

Fuente: Propuesta de Remediación.

UNIDAD DE GESTIÓN INDUSTRIAL

DE LA ASEA.

P R E S E N T E.-

24 de marzo de 2022

C. HUGO ALBERTO OLIVARES TOBIAS, en mi carácter de apoderado legal de la empresa AUTOTANQUES FERMACAR, S.A. DE C.V., señalando como domicilio para el efecto de oír y recibir notificaciones el ubicado en: Ayutla No.1315, Colonia Nuevo Repueblo, Monterrey, Nuevo León, C.P. 64700. autorizando para los mismos efectos a los CC. [REDACTED] [REDACTED] [REDACTED]

[REDACTED], [REDACTED]  
[REDACTED]; [REDACTED]  
[REDACTED]  
[REDACTED] [REDACTED]  
[REDACTED], [REDACTED]  
[REDACTED] [REDACTED] [REDACTED] [REDACTED]  
[REDACTED]  
[REDACTED] [REDACTED] [REDACTED]  
[REDACTED] [REDACTED] [REDACTED]; con correo electrónico  
[REDACTED] [REDACTED], con el debido respeto comparezco a exponer:

En fecha 01 de septiembre de 2021, una unidad de mi propiedad de mi representada, tuvo un accidente en el km. 17+800 de la Autopista 75-D Río Verde – San Luis Potosí, municipio de Rioverde, estado de San Luis Potosí, derramando aproximadamente 1,273 litros de Diésel y 10,000 de Gasolina sobre suelo natural.

Asimismo, en cumplimiento de lo dispuesto en el artículo 75 de la Ley General para la Prevención y Gestión Integral de los Residuos y 146 del Reglamento de la Ley General para la Prevención y Gestión Integral de los Residuos y artículo 29 fracción XVI del Reglamento Interior de la Secretaría de Medio Ambiente y Recursos

Naturales, presento a su consideración el Programa de Remediación (PR) el cual se presenta con Formato SEMARNAT-07-035, PROPUESTA DE REMEDIACIÓN, MODALIDAD A. EMERGENCIA AMBIENTAL (**Anexo I – Formato SEMARNAT-07-035**), (**Anexo II. Programa de Remediación**) elaborado por nuestro responsable técnico la empresa ISALI, S.A. de C.V., en el que se considera un volumen total de **841.9 m<sup>3</sup>** de material edáfico que se someterán a tratamiento mediante la técnica de **Bioventeo aerobio en el sitio contaminado** a realizarse en un plazo de **20 semanas**.

Asimismo, y a efecto de cumplir con el requisito de procedibilidad para la debida evaluación y aprobación del Programa de Remediación, anexo encontrará el pago de derechos efectuado en el formato e5cinco que establece el artículo 194-T-6 fracción II de la Ley Federal de Derechos, que constituye uno de los anexos del formato antes mencionado.

En virtud de lo anteriormente expuesto, solicito a Usted C. director de la manera más atenta lo siguiente:

**ÚNICO.** – Tenerme por presentando el Programa de Remediación elaborado para el sitio ubicado en el **km. 17+800 de la Autopista 75-D Río Verde – San Luis Potosí, municipio de Río Verde, estado de San Luis Potosí**, para su correspondiente evaluación y aprobación, acorde a lo establecido en los artículos 144, 146, 147 y demás relativos del Reglamento de la Ley General para la Prevención y Gestión Integral de los Residuos.

Sin más por el momento, quedo de Usted para cualquier duda o aclaración.

**ATENTAMENTE.-**



**C. HUGO ALBERTO OLIVARES TOBIAS**  
**APODERADO LEGAL DE LA EMPRESA**  
**AUTOTANQUES FERMACAR, S.A. DE C.V.**



## Fotográfico – Visita Inicial (1/2)



01. Vista panorámica del sitio en estudio.



02. El sitio en estudio se encuentra en el Km. 17 + 800 de la Autopista 75-D, Río Verde - San Luis Potosí, municipio de Río Verde, estado de San Luis Potosí.



03. Con ayuda de recurso humano se procedió a realizar sondeos para conocer la infiltración de la sustancia derramada.



04. Con apoyo de flexómetro se corroboró la infiltración del hidrocarburo.

**FOTOGRAFÍA DE LA PERSONA FÍSICA,  
ART. 116 PÁRRAFO PRIMERO DE LA  
LGTAIP Y 113 FRACCIÓN I DE LA LFTAIP**



**Fotográfico – Visita Inicial (1/2)**



05. Con apoyo de una pocera, se realizaron sondeos en distintos puntos de la Zona Afectada.



06. Se realizaron sondeos fuera del área afectada, a fin de corroborar la extensión de la pluma del contaminante.



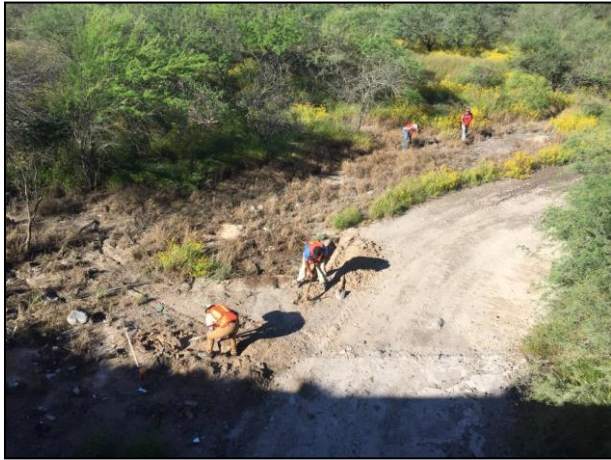
07. Personal de ISALI hizo acto de presencia en el sitio a fin de recabar información de la Zona Afectada.



08. Se registraron las coordenadas con ayuda de un GPS.



### Fotográfico – Labores de Emergencia (1/2)



01. Con apoyo de recurso humano se procedió a acondicionar el sitio de derrame.



02. Utilizando herramientas manuales como palas, se procedió a la construcción de una zanja.



03. Preparación de los filtros de carbón activado.



04. Se acondicionaron los filtros de carbón activado para ser colocados sobre suelo contaminado en las Zonas Afectadas.



05. Seguidamente se procedió a ubicar la colocación de los filtros de carbón activado.



06. Colocación de los filtros de carbón activado en las Zonas Afectadas, para captación de vapores.



### Fotográfico – Labores de Emergencia (2/2)



07. Con apoyo de recurso humano se tendió una película de polietileno de alta densidad sobre las Zonas Afectadas.



08. Colocación de la película de polietileno de alta densidad sobre las Zonas Afectadas.



09. Se realizó la colocación de filtros de carbón activado para captación de vapores

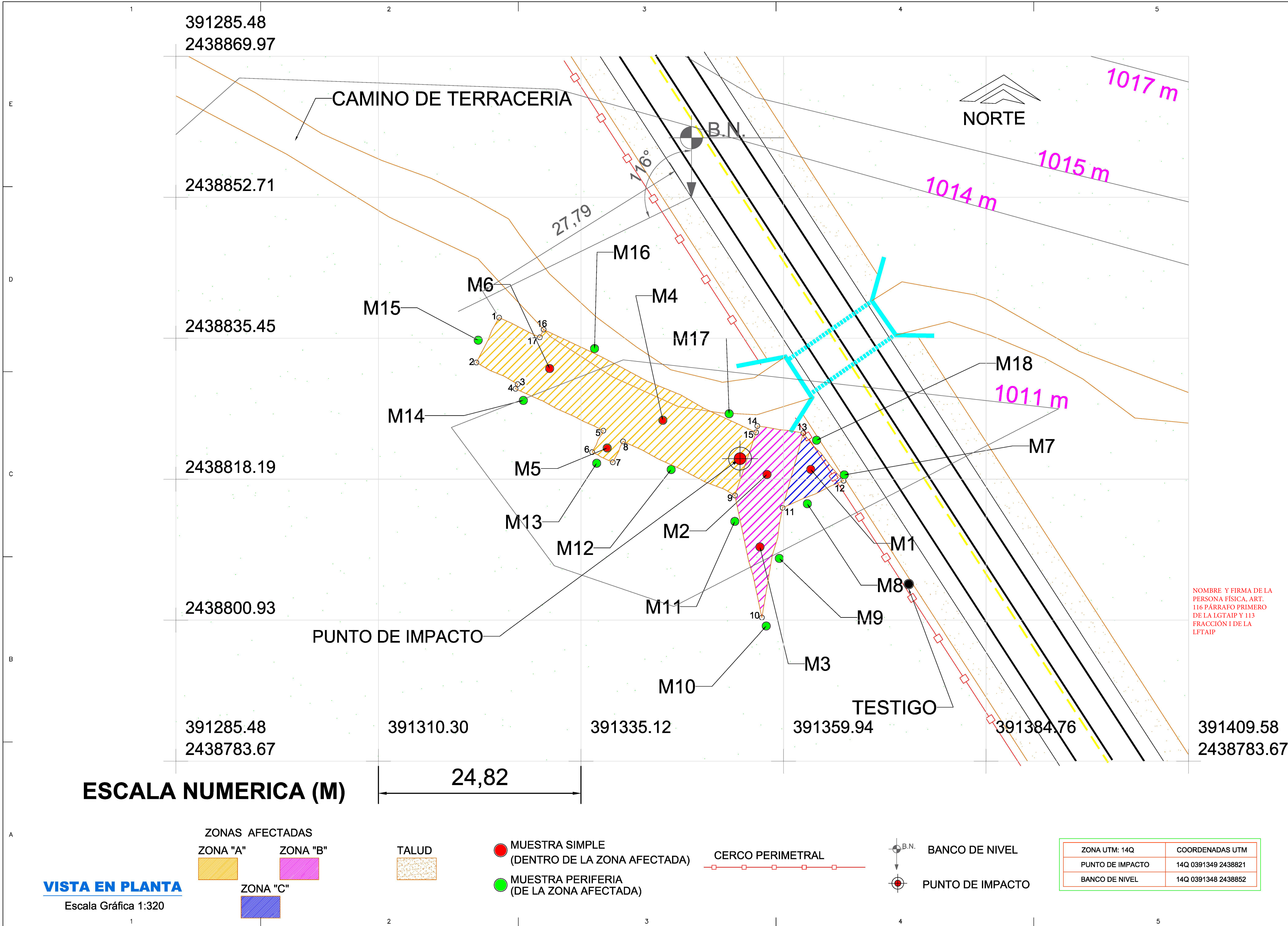


10. Zonas Afectadas cubiertas con película de polietileno de alta densidad y filtros de carbón activado.



11. Vista de las Zonas Afectadas sometidas a Labores de Emergencia.





NOMBRE DEL PLANO: **901985-21**

NOTAS

- 1.- DIMENSIONES EN METROS.
- 2.- LAS COTAS RIGEN AL DIBUJO
- 3.- ESCALA INDICADA

**LOCALIZACION**

**FOTOGRAFIA DEL SITIO**

**FOTOREFERENCIA GOOGLE EARTH**

NOMBRE Y FIRMA DE LA PERSONA FISICA, ART. 116 PÁRRAFO PRIMERO DE LA LGTAIP Y 113 FRACCIÓN I DE LA LFTAIP

| PROPUESTA DE |         |       |
|--------------|---------|-------|
| AREA         | NOMBRE: | FIRMA |
| DISENO       |         |       |

FECHA

**30 DE MARZO DEL 2022**

DIRECCION:

**KM. 17 + 800 DE LA AUTOPISTA 75-D, RIO VERDE - SAN LUIS POTOSÍ, MUNICIPIO DE RIOVERDE, ESTADO DE SAN LUIS POTOSÍ.**

TRANSPORTISTA:

**AUTOTANQUES FERMACAR, S.A. DE C.V.**

SUSTANCIA DERRAMADA

**GASOLINA Y DIESEL**

NOMBRE DEL PROYECTO: PLANO: 14

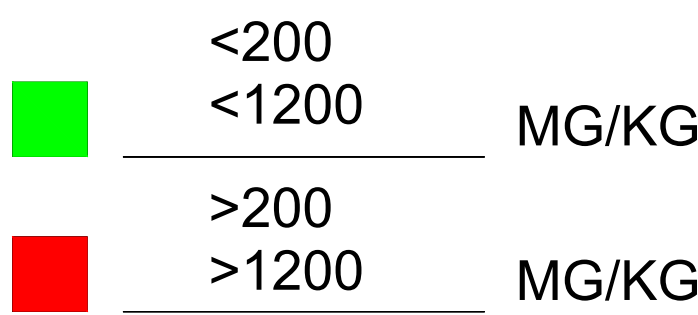
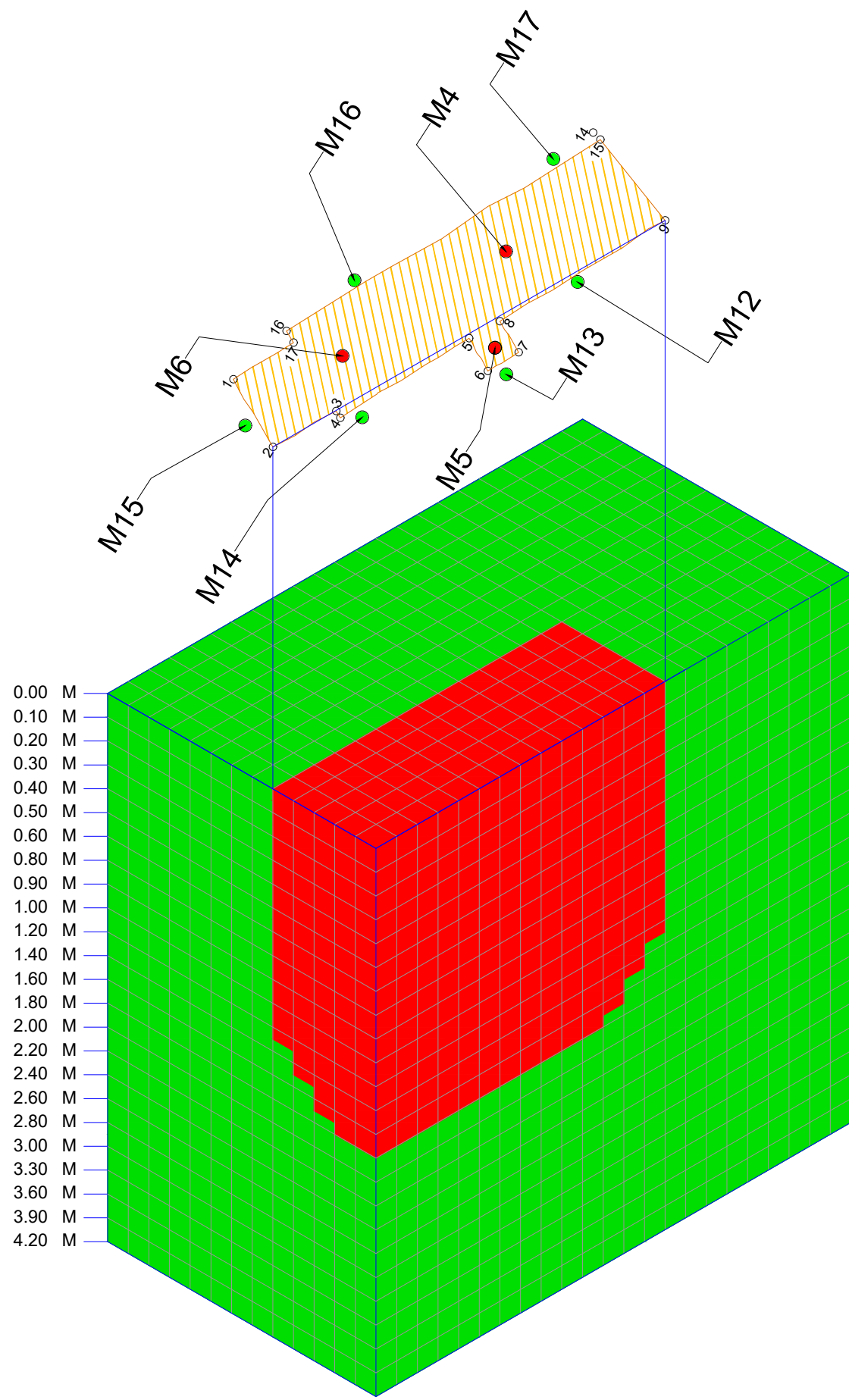
**PROGRAMA DE REMEDIACION**



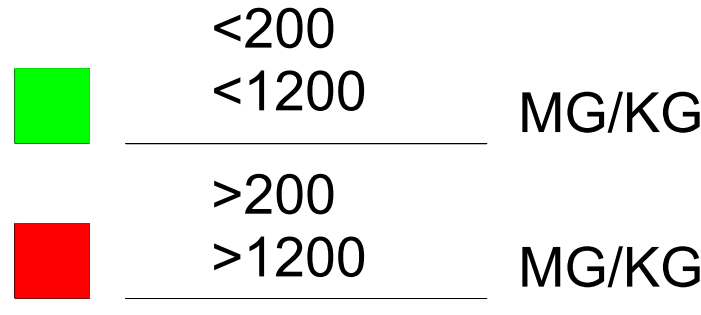
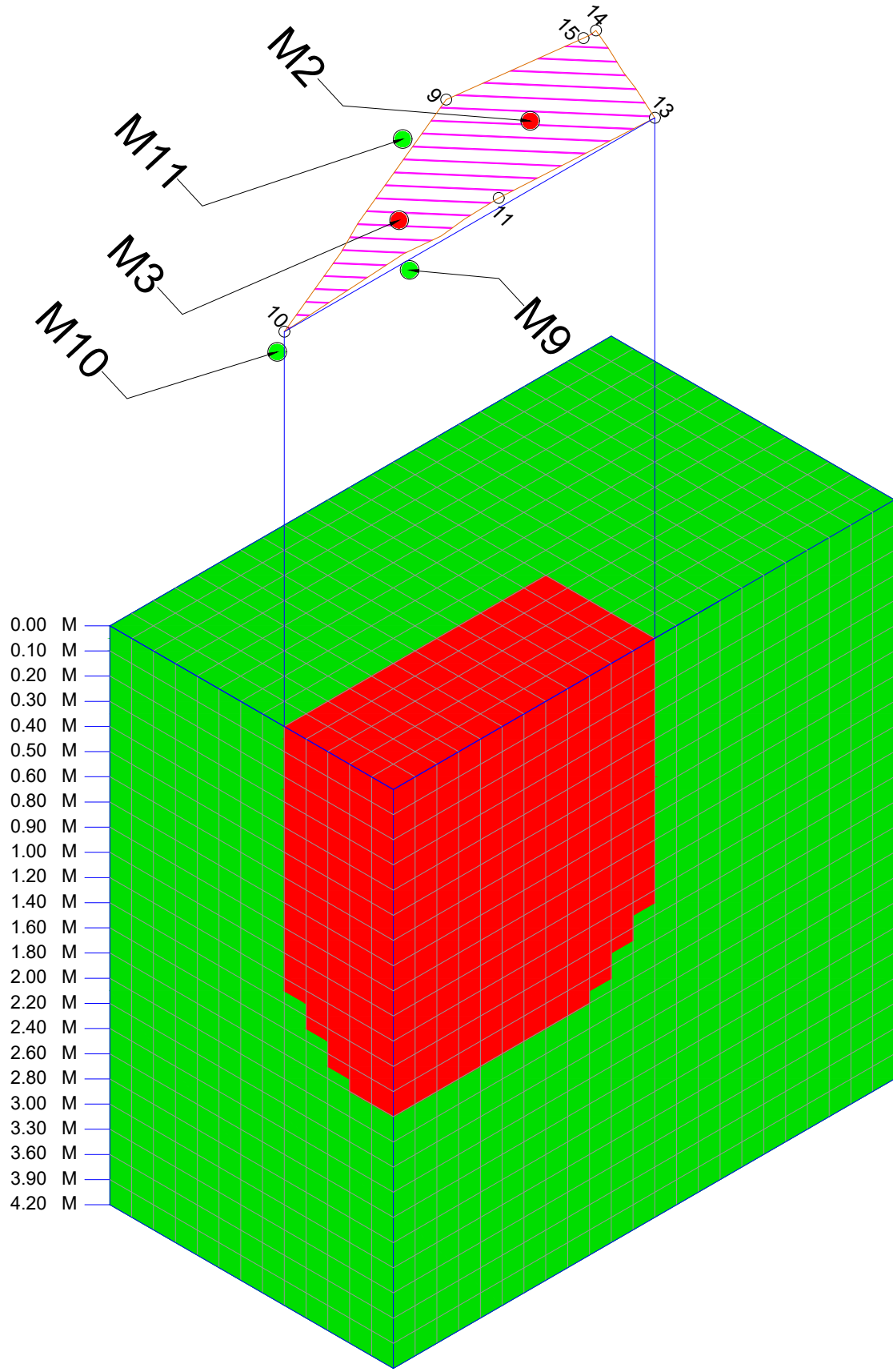




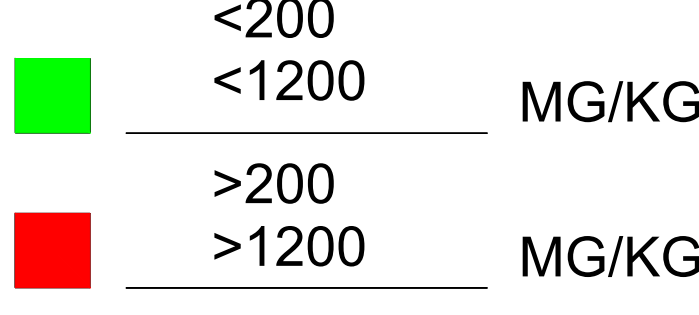
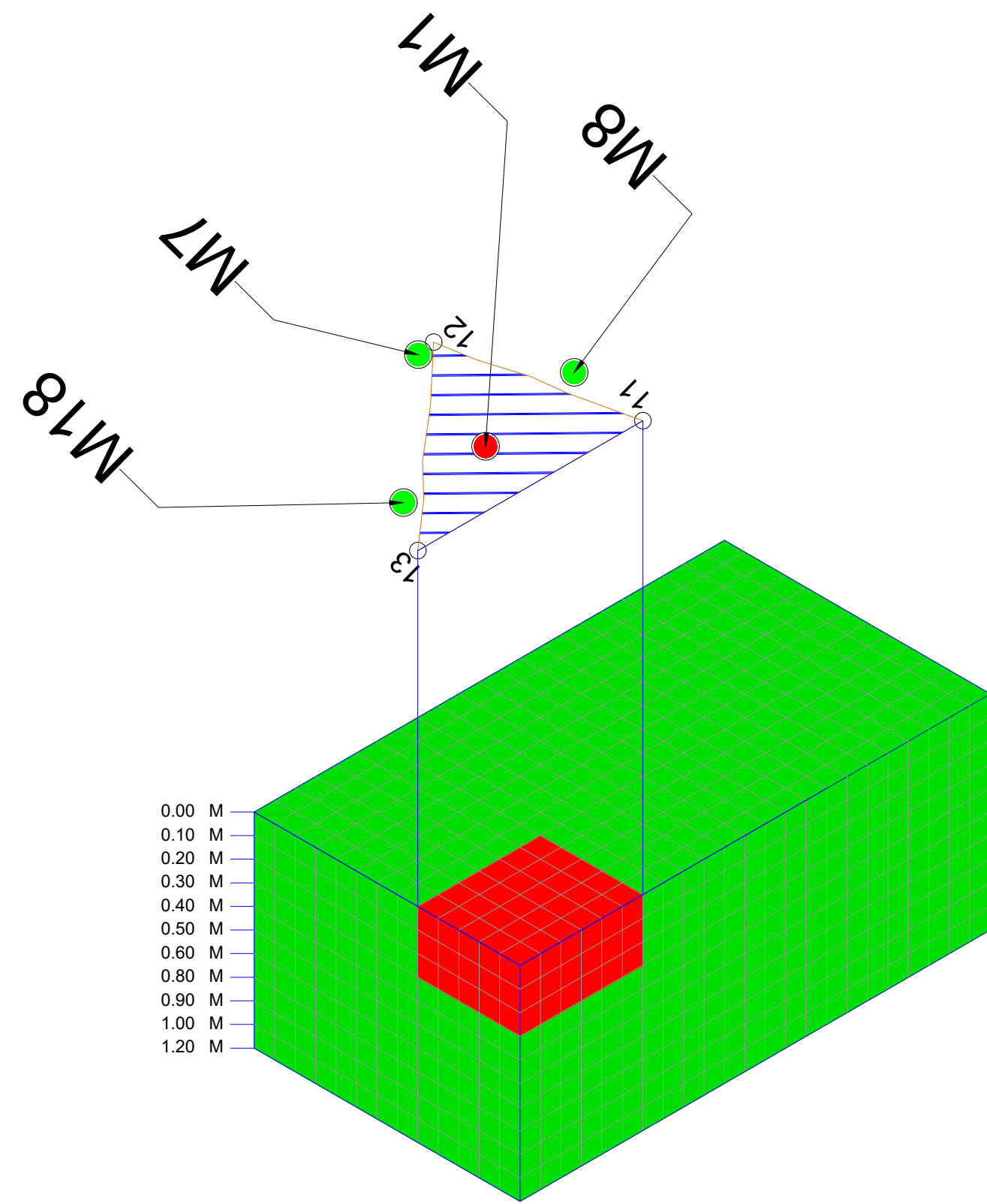
PROYECCIÓN DE CONCENTRACIONES  
HFL (MG/KG)  
HFM (MG/KG)



PROYECCIÓN DE CONCENTRACIONES  
HFL (MG/KG)  
HFM (MG/KG)



PROYECCIÓN DE CONCENTRACIONES  
HFL (MG/KG)  
HFM (MG/KG)



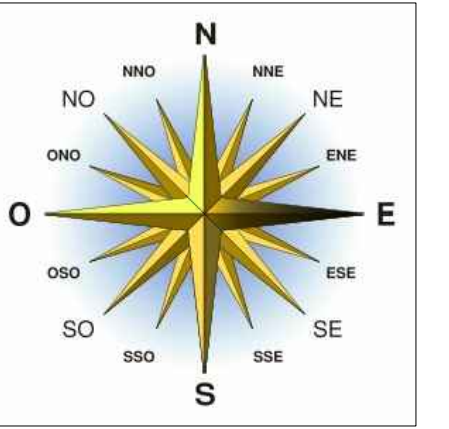
NOMBRE Y FIRMA DE LA PERSONA FÍSICA,  
ART. 116 PÁRRAFO PRIMERO DE LA LGTAIP  
Y 113 FRACCIÓN I DE LA LFTAIP

NOMBRE DEL PLANO: 901985-21

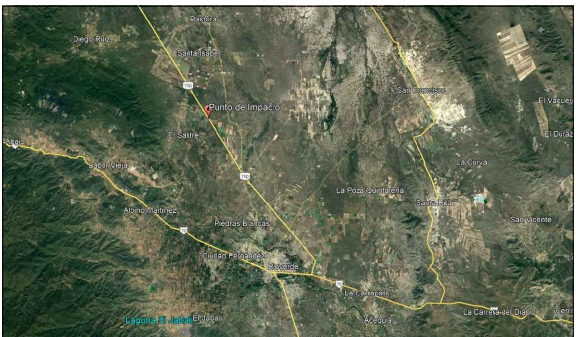
NOTAS

- 1.- DIMENSIONES EN METROS.
- 2.- LAS COTAS RIGEN AL DIBUJO
- 3.- ESCALA INDICADA

LOCALIZACION



FOTOGRAFIA DEL SITIO



FOTOREFERENCIA GOOGLE EARTH

PROPUESTA DE

|        |         |       |
|--------|---------|-------|
| AREA   | NOMBRE: | FIRMA |
| DISENO |         |       |

FECHA

30 DE MARZO DEL 2022

DIRECCION:

KM. 17 + 800 DE LA AUTOPISTA  
75-D, RIO VERDE - SAN LUIS  
POTOSI, MUNICIPIO DE  
RIOVERDE, ESTADO DE SAN  
LUIS POTOSI.

TRANSPORTISTA:

AUTOTANQUES FERMACAR, S.A.  
DE C.V.

SUSTANCIA DERRAMADA

GASOLINA Y DIESEL

NOMBRE DEL PROYECTO: PLANO 34

PROGRAMA DE REMEDIACION







Inicial ☒ Intermedio ☐ Final ☐

Siniestro: 901985-21

Fecha: 18 y 19 de noviembre

 Ubicación: Km. 17 + 800 de la Autopista 75-D, Rio Verde - San Luis Potosí,  
municipio de Río Verde, estado de San Luis Potosí.

de 2021

Empresa: Autotankes Fermacar, S.A. de C.V.

 Material derramado: Diesel ☒ Gasolina ☒ Turbosina ☐ Combustóleo ☐ Otro:

Laboratorio asignado: EHS Labs de México, S.A. de C.V.

 HTP's Fracción: Ligera ☒ Media ☒ Pesada ☐ No aplica ☐
**PUNTOS DE MUESTREO**

| No. | Identificación        | Profundidad (m) | Ubicación geográfica | Parámetros a analizar   |
|-----|-----------------------|-----------------|----------------------|-------------------------|
| 1   | MI-AF-RV-01 (0.30 m)  | 0.30            | 14Q 0391358 2438820  | HFL, HFM, HAPs, BTEX, H |
|     | MI-AF-RV-01 (0.60 m)  | 0.60            | 14Q 0391358 2438820  |                         |
| 2   | MI-AF-RV-02 (0.30 m)  | 0.30            | 14Q 0391356 2438813  |                         |
|     | MI-AF-RV-02 (0.60 m)  | 0.60            | 14Q 0391356 2438813  |                         |
|     | MI-AF-RV-02 (1.00 m)  | 1.00            | 14Q 0391356 2438813  |                         |
|     | MI-AF-RV-02 (1.40 m)  | 1.40            | 14Q 0391356 2438813  |                         |
|     | MI-AF-RV-02 (1.80 m)  | 1.80            | 14Q 0391356 2438813  |                         |
|     | MI-AF-RV-02 (2.20 m)  | 2.20            | 14Q 0391356 2438813  |                         |
| 3   | MI-AF-RV-03 (0.30 m)  | 0.30            | 14Q 0391352 2438826  |                         |
| D   | MI-AF-RV-03D (0.30 m) | 0.30            | 14Q 0391352 2438826  |                         |
| 3   | MI-AF-RV-03 (0.60 m)  | 0.60            | 14Q 0391352 2438826  |                         |
|     | MI-AF-RV-03 (1.00 m)  | 1.00            | 14Q 0391352 2438826  |                         |
|     | MI-AF-RV-03 (1.40 m)  | 1.40            | 14Q 0391352 2438826  |                         |
|     | MI-AF-RV-03 (1.80 m)  | 1.80            | 14Q 0391352 2438826  |                         |
|     | MI-AF-RV-03 (2.20 m)  | 2.20            | 14Q 0391352 2438826  |                         |
| 4   | MI-AF-RV-04 (0.30 m)  | 0.30            | 14Q 0391347 2438828  |                         |
|     | MI-AF-RV-04 (0.60 m)  | 0.60            | 14Q 0391347 2438828  |                         |
|     | MI-AF-RV-04 (1.00 m)  | 1.00            | 14Q 0391347 2438828  |                         |
|     | MI-AF-RV-04 (1.40 m)  | 1.40            | 14Q 0391347 2438828  |                         |
|     | MI-AF-RV-04D (1.40 m) | 1.40            | 14Q 0391347 2438828  |                         |
|     | MI-AF-RV-04 (1.80 m)  | 1.80            | 14Q 0391347 2438828  |                         |
|     | MI-AF-RV-04 (2.20 m)  | 2.20            | 14Q 0391347 2438828  |                         |
| 5   | MI-AF-RV-05 (0.30 m)  | 0.30            | 14Q 0391339 2438824  |                         |
|     | MI-AF-RV-05 (0.60 m)  | 0.60            | 14Q 0391339 2438824  |                         |



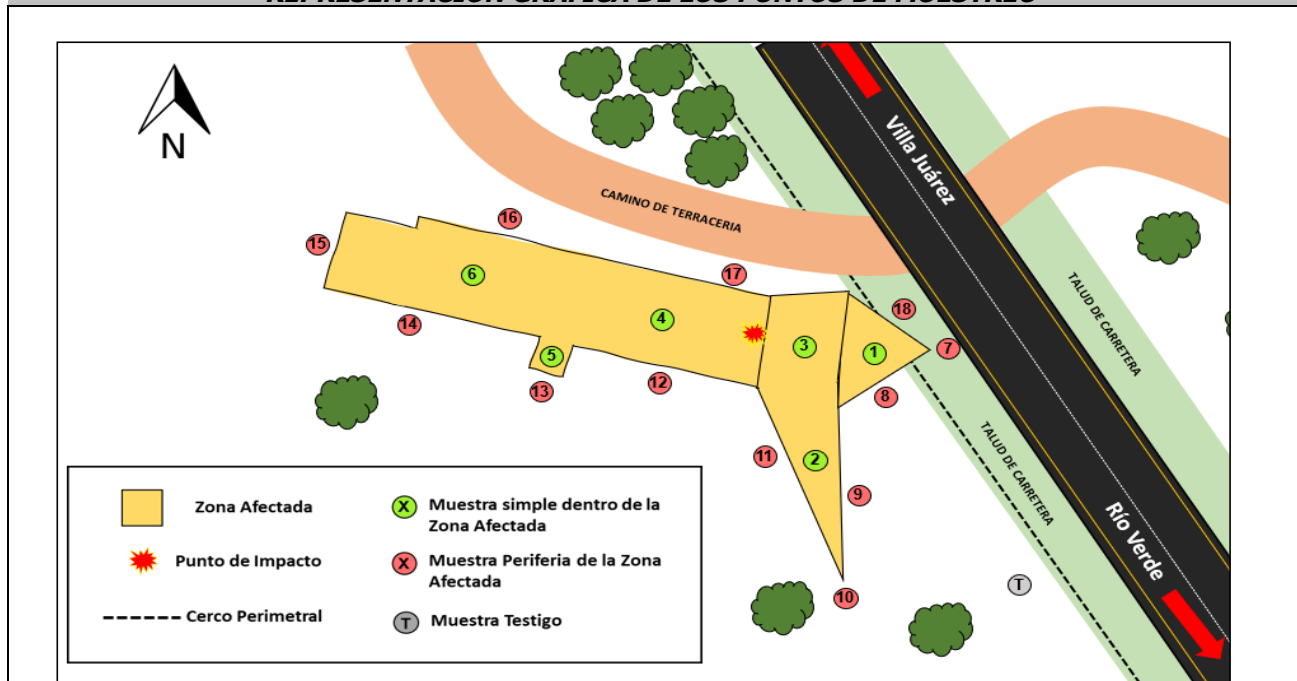
|    |                       |             |                     |                            |
|----|-----------------------|-------------|---------------------|----------------------------|
| 5  | MI-AF-RV-05 (1.00 m)  | 1.00        | 14Q 0391339 2438824 | HFL, HFM, HAPs,<br>BTEX, H |
|    | MI-AF-RV-05 (1.40 m)  | 1.40        | 14Q 0391339 2438824 |                            |
|    | MI-AF-RV-05 (1.80 m)  | 1.80        | 14Q 0391339 2438824 |                            |
|    | MI-AF-RV-05 (2.20 m)  | 2.20        | 14Q 0391339 2438824 |                            |
| 6  | MI-AF-RV-06 (0.30 m)  | 0.30        | 14Q 0391335 2438831 |                            |
| D  | MI-AF-RV-06D (0.30 m) | 0.30        | 14Q 0391335 2438831 |                            |
| 6  | MI-AF-RV-06 (0.60 m)  | 0.60        | 14Q 0391335 2438831 |                            |
|    | MI-AF-RV-06 (1.00 m)  | 1.00        | 14Q 0391335 2438831 |                            |
|    | MI-AF-RV-06 (1.40 m)  | 1.40        | 14Q 0391335 2438831 |                            |
|    | MI-AF-RV-06 (1.80 m)  | 1.80        | 14Q 0391335 2438831 |                            |
|    | MI-AF-RV-06 (2.20 m)  | 2.20        | 14Q 0391335 2438831 |                            |
| 7  | MI-AF-RV-07 (0.30 m)  | 0.30        | 14Q 0391365 2438820 |                            |
| 8  | MI-AF-RV-08 (0.60 m)  | 0.60        | 14Q 0391361 3438818 |                            |
| 9  | MI-AF-RV-09 (0.50 m)  | 0.50        | 14Q 0391359 2438815 |                            |
| 10 | MI-AF-RV-10 (0.90 m)  | 0.90        | 14Q 0391356 2438809 |                            |
| D  | MI-AF-RV-10D (0.90 m) | 0.90        | 14Q 0391356 2438809 |                            |
| 11 | MI-AF-RV-11 (1.00 m)  | 1.00        | 14Q 0391352 2438813 |                            |
| 12 | MI-AF-RV-12 (0.40 m)  | 0.40        | 14Q 0391347 2438823 |                            |
| 13 | MI-AF-RV-13 (0.70 m)  | 0.70        | 14Q 0391339 2438822 |                            |
|    | MI-AF-RV-13 (1.60 m)  | 1.60        | 14Q 0391339 2438822 |                            |
| 14 | MI-AF-RV-14 (0.50 m)  | 0.50        | 14Q 0391333 2438828 |                            |
| 15 | MI-AF-RV-15 (0.90 m)  | 0.90        | 14Q 0391326 2438838 |                            |
|    | MI-AF-RV-15 (1.70 m)  | 1.70        | 14Q 0391326 2438838 |                            |
| D  | MI-AF-RV-15D (1.70 m) | 1.70        | 14Q 0391326 2438838 |                            |
| 15 | MI-AF-RV-15 (2.20 m)  | 2.20        | 14Q 0391326 2438838 |                            |
| 16 | MI-AF-RV-16 (0.60 m)  | 0.60        | 14Q 0391338 2438833 |                            |
| 17 | MI-AF-RV-17 (0.30 m)  | 0.30        | 14Q 0391353 2438830 |                            |
| 18 | MI-AF-RV-18 (0.40 m)  | 0.40        | 14Q 0391364 2438824 |                            |
| T  | MI-AF-RV-T (SUP)      | Superficial | 14Q 0391375 2438805 | H, pH                      |

**\*\*Superficial 0 - 0.05 m**

|                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------|
| <b>Se determinó un total de 53 (cincuenta y tres) muestras simples recolectadas en 19 (diecinueve)</b>          |
| <b>puntos de muestreo. La distribución de las muestras es la siguiente: 32 (treinta y dos) muestras</b>         |
| <b>y 03 (tres) duplicados dentro de la Zonas Afectadas; así como 15 (quince) muestras y 02 (dos) duplicados</b> |
| <b>en la periferia de esta; por último, 01 (una) muestra testigo fuera del área afectada.</b>                   |
| <b>Las muestras duplicado cumplen el objetivo de asegurar la calidad de los resultados.</b>                     |



### REPRESENTACIÓN GRÁFICA DE LOS PUNTOS DE MUESTREO



### OBSERVACIONES

Las muestras fueron tomadas utilizando hand auger y espátula de acero inoxidable.

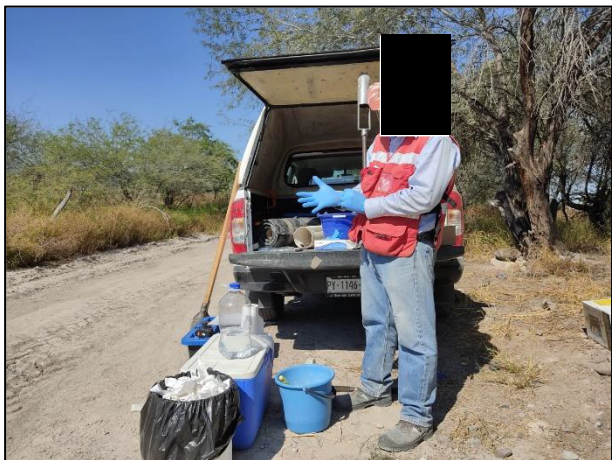
La muestra testigo se tomó fuera del área afectada.

\* Artículo 71 Fracción III del Reglamento de la Ley General para la Prevención y Gestión Integral de Residuos.

**NOMBRE Y FIRMA DE LA PERSONA FÍSICA, ART. 116 PÁRRAFO PRIMERO DE LA LGTAIP Y 113 FRACCIÓN I DE LA LFTAIP**



**Fotográfico – Muestreo Inicial (1/3)**



01. Se utilizaron guantes de nitrilo al inicio y entre cada toma de muestras para evitar la contaminación cruzada de las mismas.



02. Se lavó el equipo de muestreo al inicio de la toma de muestras.



03. Los puntos de muestreo fueron identificados de acuerdo con el plan de muestreo.



04. Se realizaron cortes en la película de polietileno de alta densidad para la toma de muestras dentro de las Zonas Afectadas.



05. Toma de muestras dentro de las Zonas Afectadas.



06. Las profundidades de los puntos de muestreo fueron verificadas con apoyo de flexómetro.



**Fotográfico – Muestreo Final Comprobatorio (2/3)**



07. Se llevó a cabo la toma de muestras a diferentes profundidades con apoyo del Hand Auger.



08. Efectuadas la toma de muestras dentro de las Zonas Afectadas, las incisiones realizadas fueron debidamente selladas con apoyo de cinta.



09. Se lavó el equipo de muestreo utilizado, entre cada toma de muestras, para evitar la contaminación cruzada de las mismas.



10. Se realizó el cambio de guantes entre cada toma de muestras.



11. Se realizó la medición de las profundidades en los puntos de muestreo de acuerdo con el plan de muestreo.



12. Con apoyo del Hand Auger de acero inoxidable se realizó la toma de muestra en la periferia de las Zonas Afectadas.



**Fotográfico – Muestreo Final Comprobatorio (3/3)**



13. Se realizó el depósito de muestra en frasco de vidrio.



14. Las muestras fueron debidamente etiquetadas y selladas.



15. Las muestras fueron colocadas en frascos de vidrio, debidamente etiquetados y sellados.



16. Se realizó la toma de la muestra Testigo, con apoyo de un cucharón de acero inoxidable.



17. Los puntos de muestreo se ubicaron con apoyo de un GPS.



18. Las muestras se preservaron con hielo, a 4 °C.



**AUTOTANQUES FERMACAR, S.A. DE C.V.**

Km. 17 + 800 de la Autopista 75-D, Rioverde - San Luis Potosí,  
municipio de Rioverde, estado de San Luis Potosí.

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**INFORME DE RESULTADOS SUELOS**  
**P21-5656**

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**Realizado por:**



**EHS LABS DE MÉXICO, S.A. DE C.V.**

**Muestreo Realizado:**  
2021-11-18 a 2021-11-19





# INFORME DE RESULTADOS SUELOS

## Autotankes Fermacar, S.A. de C.V.

### 1. DATOS DEL SOLICITANTE

|                   |                                                                      |
|-------------------|----------------------------------------------------------------------|
| <b>Empresa:</b>   | Autotankes Fermacar, S.A. de C.V.                                    |
| <b>Dirección:</b> | Anillo Periférico Sur km. 10 s/n, colonia El Aguaje,                 |
| <b>Entidad:</b>   | municipio de San Luis Potosí, estado de San Luis Potosí, C.P. 78380. |
| <b>Atención:</b>  | C. Hugo Alberto Olivares Tobías                                      |

### 2. DATOS DEL MUESTREO

|                                          |                                                                                                                  |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Empresa responsable del muestreo:</b> | EHS Labs de México, S.A. de C.V.                                                                                 |
| <b>Dirección:</b>                        | Matamoros 1441 Pte Col. María Luisa, Monterrey, Nuevo León                                                       |
| <b>Ubicación del sitio de muestreo:</b>  | Km. 17 + 800 de la Autopista 75-D, Rioverde - San Luis Potosí, municipio de Rioverde, estado de San Luis Potosí. |
| <b>Fecha de muestreo:</b>                | 2021-11-18 a 2021-11-19                                                                                          |
| <b>Número de muestras en estudio:</b>    | 53                                                                                                               |
| <b>Anexos:</b>                           | Registro del Muestreo de Suelos<br>Cadena de Custodia Folio: 286882 a 286897                                     |
| <b>Método de Muestreo:</b>               | NOM-138-SEMARNAT/SSA1-2012                                                                                       |

### 3. DATOS DEL MUESTREO

|                                            |                                                            |
|--------------------------------------------|------------------------------------------------------------|
| <b>Identificación del cliente:</b>         | <b>Fecha de recepción de las muestras:</b>                 |
| Sin. 901985-21                             | 2021-11-24                                                 |
|                                            | <b>Fecha de inicio de análisis:</b>                        |
|                                            | 2021-11-24                                                 |
|                                            | <b>Fecha termino de análisis:</b>                          |
|                                            | 2022-02-25                                                 |
| <b>Identificación EHS Labs:</b>            | 97943-1 a 97943-90 y 97944-1 a 97944-67.                   |
| <b>Descripción física de las muestras:</b> | 53 muestras matriz suelo                                   |
| <b>Empresa responsable del análisis:</b>   | EHS Labs de México, S.A. de C.V.                           |
| <b>Dirección:</b>                          | Matamoros 1441 Pte Col. María Luisa, Monterrey, Nuevo León |





# INFORME DE RESULTADOS SUELOS

## Autotanques Fermacar, S.A. de C.V.

### 4. RESULTADOS ANALÍTICOS DE HUMEDAD

No. de proyecto: P21-5656

Fecha de Recepción: 2021-11-24

Fecha de muestreo: 2021-11-18 a 2021-11-19

Folio de cadena de Custodia: 286882 a 286897

Parámetro: HUMEDAD EN SUELO (Acreditado)

Método analítico ANEXO AS-05 NOM-021-SEMARNAT-2000

| ID del cliente       | ID EHS Labs | RESULTADOS (%) | U (%) | Fecha de análisis | Analista |
|----------------------|-------------|----------------|-------|-------------------|----------|
| MI-AF-RV-01 (0.30M)  | 97943-1     | 20.83          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-01 (0.60M)  | 97943-4     | 16.04          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-02 (0.30M)  | 97943-7     | 22.41          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-02 (0.60M)  | 97943-10    | 22.24          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-02 (1.00M)  | 97943-13    | 20.79          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-02 (1.40M)  | 97943-16    | 20.66          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-02 (1.80M)  | 97943-19    | 21.82          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-02 (2.20M)  | 97943-22    | 15.42          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-03 (0.30M)  | 97943-25    | 22.18          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-03D (0.30M) | 97943-28    | 22.12          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-03 (0.60M)  | 97943-31    | 22.21          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-03 (1.00M)  | 97943-34    | 21.76          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-03 (1.40M)  | 97943-37    | 21.72          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-03 (1.80M)  | 97943-40    | 21.96          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-03 (2.20M)  | 97943-43    | 15.85          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-04 (0.30M)  | 97943-46    | 22.19          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-04 (0.60M)  | 97943-49    | 22.31          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-04 (1.00M)  | 97943-52    | 22.14          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-04 (1.40M)  | 97943-55    | 22.07          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-04D (1.40M) | 97943-58    | 22.34          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-04 (1.80M)  | 97943-61    | 22.16          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-04 (2.20M)  | 97943-64    | 15.77          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-05 (0.30M)  | 97943-67    | 21.71          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-05 (0.60M)  | 97943-70    | 21.49          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-05 (1.00M)  | 97943-73    | 22.06          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-05 (1.40M)  | 97943-76    | 22.06          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-05 (1.80M)  | 97943-79    | 22.11          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-05 (2.20M)  | 97943-82    | 16.30          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-06 (0.30M)  | 97943-85    | 22.11          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-06D (0.30M) | 97943-88    | 22.05          | 6     | 2021-11-29        | LB       |
| MI-AF-RV-06 (0.60M)  | 97944-1     | 21.93          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-06 (1.00M)  | 97944-4     | 21.57          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-06 (1.40M)  | 97944-7     | 21.69          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-06 (1.80M)  | 97944-10    | 21.89          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-06 (2.20M)  | 97944-13    | 15.67          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-07 (0.30M)  | 97944-16    | 14.81          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-08 (0.60M)  | 97944-19    | 15.82          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-09 (0.50M)  | 97944-22    | 15.42          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-10 (0.90M)  | 97944-25    | 15.70          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-10D (0.90M) | 97944-28    | 14.34          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-11 (1.00M)  | 97944-31    | 15.35          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-12 (0.40M)  | 97944-34    | 15.18          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-13 (0.70M)  | 97944-37    | 16.18          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-13 (1.60M)  | 97944-40    | 15.65          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-14 (0.50M)  | 97944-43    | 16.23          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-15 (0.90M)  | 97944-46    | 16.35          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-15 (1.70M)  | 97944-49    | 16.47          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-15D (1.70M) | 97944-52    | 16.36          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-15 (2.20M)  | 97944-55    | 16.22          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-16 (0.60M)  | 97944-58    | 15.95          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-17 (0.30M)  | 97944-61    | 16.55          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-18 (0.40M)  | 97944-64    | 16.39          | 6     | 2021-11-30        | LB       |
| MI-AF-RV-T (SUP)     | 97944-67    | 15.81          | 6     | 2021-11-30        | LB       |

Nota: El % de humedad es calculado con una formula diferente a la norma ya que la ecuación mencionada se encuentra errónea.





## INFORME DE RESULTADOS SUELOS

### Autotanques Fermacar, S.A. de C.V.

#### 5. RESULTADOS ANALÍTICOS DE HFL

No. de proyecto: P21-5656

Fecha de Recepción: 2021-11-24

Fecha de muestreo: 2021-11-18 a 2021-11-19

Folio de cadena de Custodia: 286882 a 286897

Parámetro: HIDROCARBUROS FRACCIÓN LIGERA EN SUELOS (Acreditado)

Método analítico NMX-AA-105-SCFI-2014

| ID del cliente       | ID EHS Labs | Resultados (mg/kgBS) | LC (mg/kgBS) | U (mg/kgBS) | Fecha de extracción | Fecha de análisis | Analista |
|----------------------|-------------|----------------------|--------------|-------------|---------------------|-------------------|----------|
| MI-AF-RV-01 (0.30M)  | 97943-1     | 37545                | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-01 (0.60M)  | 97943-4     | 66.136               | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-02 (0.30M)  | 97943-7     | 37840                | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-02 (0.60M)  | 97943-10    | 34471                | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-02 (1.00M)  | 97943-13    | 36363                | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-02 (1.40M)  | 97943-16    | 28922                | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-02 (1.80M)  | 97943-19    | 35671.5              | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-02 (2.20M)  | 97943-22    | 70.950               | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-03 (0.30M)  | 97943-25    | 42217                | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-03D (0.30M) | 97943-28    | 22624                | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-03 (0.60M)  | 97943-31    | 38206                | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-03 (1.00M)  | 97943-34    | 35249                | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-03 (1.40M)  | 97943-37    | 37332                | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-03 (1.80M)  | 97943-40    | 36102.2              | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-03 (2.20M)  | 97943-43    | 69.099               | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-04 (0.30M)  | 97943-46    | 36068                | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-04 (0.60M)  | 97943-49    | 28772                | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-04 (1.00M)  | 97943-52    | 345.688              | 4.39         | 3.36        | 2021-11-26          | 2021-11-26        | OG       |
| MI-AF-RV-04 (1.40M)  | 97943-55    | 38488                | 4.39         | 3.36        | 2021-11-26          | 2021-11-27        | OG       |
| MI-AF-RV-04D (1.40M) | 97943-58    | 36569                | 4.39         | 3.36        | 2021-11-26          | 2021-11-27        | OG       |
| MI-AF-RV-04 (1.80M)  | 97943-61    | 38186                | 4.39         | 3.36        | 2021-11-26          | 2021-11-27        | OG       |
| MI-AF-RV-04 (2.20M)  | 97943-64    | 62.598               | 4.39         | 3.36        | 2021-11-26          | 2021-11-27        | OG       |
| MI-AF-RV-05 (0.30M)  | 97943-67    | 36204                | 4.39         | 3.36        | 2021-11-26          | 2021-11-27        | OG       |
| MI-AF-RV-05 (0.60M)  | 97943-70    | 28183                | 4.39         | 3.36        | 2021-11-26          | 2021-11-27        | OG       |
| MI-AF-RV-05 (1.00M)  | 97943-73    | 35876                | 4.39         | 3.36        | 2021-11-26          | 2021-11-27        | OG       |
| MI-AF-RV-05 (1.40M)  | 97943-76    | 38527                | 4.39         | 3.36        | 2021-11-26          | 2021-11-27        | OG       |
| MI-AF-RV-05 (1.80M)  | 97943-79    | 44967                | 4.39         | 3.36        | 2021-11-26          | 2021-11-27        | OG       |
| MI-AF-RV-05 (2.20M)  | 97943-82    | 64.338               | 4.39         | 3.36        | 2021-11-26          | 2021-11-27        | OG       |
| MI-AF-RV-06 (0.30M)  | 97943-85    | 41344                | 4.39         | 3.36        | 2021-11-26          | 2021-11-27        | OG       |
| MI-AF-RV-06D (0.30M) | 97943-88    | 34829                | 4.39         | 3.36        | 2021-11-26          | 2021-11-27        | OG       |
| MI-AF-RV-06 (0.60M)  | 97944-1     | 39513                | 4.39         | 3.36        | 2021-11-27          | 2021-11-27        | OG       |
| MI-AF-RV-06 (1.00M)  | 97944-4     | 38211                | 4.39         | 3.36        | 2021-11-27          | 2021-11-27        | OG       |
| MI-AF-RV-06 (1.40M)  | 97944-7     | 29543                | 4.39         | 3.36        | 2021-11-27          | 2021-11-27        | OG       |
| MI-AF-RV-06 (1.80M)  | 97944-10    | 44715                | 4.39         | 3.36        | 2021-11-27          | 2021-11-27        | OG       |
| MI-AF-RV-06 (2.20M)  | 97944-13    | <4.39                | 4.39         | 3.36        | 2021-11-27          | 2021-11-27        | OG       |
| MI-AF-RV-07 (0.30M)  | 97944-16    | 7.283                | 4.39         | 3.36        | 2021-11-27          | 2021-11-27        | OG       |
| MI-AF-RV-08 (0.60M)  | 97944-19    | 6.698                | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |
| MI-AF-RV-09 (0.50M)  | 97944-22    | 24.303               | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |
| MI-AF-RV-10 (0.90M)  | 97944-25    | 9.115                | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |
| MI-AF-RV-10D (0.90M) | 97944-28    | 6.257                | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |
| MI-AF-RV-11 (1.00M)  | 97944-31    | <4.39                | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |
| MI-AF-RV-12 (0.40M)  | 97944-34    | <4.39                | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |
| MI-AF-RV-13 (0.70M)  | 97944-37    | <4.39                | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |
| MI-AF-RV-13 (1.60M)  | 97944-40    | <4.39                | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |
| MI-AF-RV-14 (0.50M)  | 97944-43    | <4.39                | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |





# INFORME DE RESULTADOS SUELOS

## Autotanques Fermacar, S.A. de C.V.

| ID del cliente       | ID EHS Labs | Resultados (mg/kgBS) | LC (mg/kgBS) | U (mg/kgBS) | Fecha de extracción | Fecha de análisis | Analista |
|----------------------|-------------|----------------------|--------------|-------------|---------------------|-------------------|----------|
| MI-AF-RV-15 (0.90M)  | 97944-46    | <4.39                | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |
| MI-AF-RV-15 (1.70M)  | 97944-49    | <4.39                | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |
| MI-AF-RV-15D (1.70M) | 97944-52    | <4.39                | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |
| MI-AF-RV-15 (2.20M)  | 97944-55    | <4.39                | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |
| MI-AF-RV-16 (0.60M)  | 97944-58    | <4.39                | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |
| MI-AF-RV-17 (0.30M)  | 97944-61    | <4.39                | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |
| MI-AF-RV-18 (0.40M)  | 97944-64    | <4.39                | 4.39         | 3.36        | 2021-11-27          | 2021-11-28        | OG       |





## INFORME DE RESULTADOS SUELOS

### Autotanques Fermacar, S.A. de C.V.

#### 6. RESULTADOS ANALÍTICOS DE HFM

No. de proyecto: P21-5656

Fecha de Recepción: 2021-11-24

Fecha de muestreo: 2021-11-18 a 2021-11-19

Folio de cadena de Custodia: 286882 a 286897

Parámetro: HIDROCARBUROS FRACCIÓN MEDIA EN SUELOS (Acreditado)

Método analítico NMX-AA-145-SCFI-2008

| ID del cliente       | ID EHS Labs | Resultados (mg/kgBS) | LC (mg/kgBS) | U (mg/kgBS) | Fecha de extracción | Fecha de análisis | Analista |
|----------------------|-------------|----------------------|--------------|-------------|---------------------|-------------------|----------|
| MI-AF-RV-01 (0.30M)  | 97943-3     | 6504.675508          | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-01 (0.60M)  | 97943-6     | 289.1357403          | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-02 (0.30M)  | 97943-9     | 18072.96395          | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-02 (0.60M)  | 97943-12    | 24096.55684          | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-02 (1.00M)  | 97943-15    | 10119.57975          | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-02 (1.40M)  | 97943-18    | 11070.44             | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-02 (1.80M)  | 97943-21    | 21149.68             | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-02 (2.20M)  | 97943-24    | 255.4707801          | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-03 (0.30M)  | 97943-27    | 24051.33427          | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-03D (0.30M) | 97943-30    | 19408.89132          | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-03 (0.60M)  | 97943-33    | 18625.26034          | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-03 (1.00M)  | 97943-36    | 21376.5654           | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-03 (1.40M)  | 97943-39    | 18419.53705          | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-03 (1.80M)  | 97943-42    | 17998.33044          | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-03 (2.20M)  | 97943-45    | 217.7819678          | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-04 (0.30M)  | 97943-48    | 20911.25412          | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-04 (0.60M)  | 97943-51    | 22205.70959          | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-04 (1.00M)  | 97943-54    | 25758.70039          | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-04 (1.40M)  | 97943-57    | 20525.7309           | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-04D (1.40M) | 97943-60    | 20591.45             | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-04 (1.80M)  | 97943-63    | 19854.18             | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-04 (2.20M)  | 97943-66    | 234.07               | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-05 (0.30M)  | 97943-69    | 21940.73             | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-05 (0.60M)  | 97943-72    | 20210.16             | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-05 (1.00M)  | 97943-75    | 19614.48             | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-05 (1.40M)  | 97943-78    | 21119.97             | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-05 (1.80M)  | 97943-81    | 24774.68             | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-05 (2.20M)  | 97943-84    | 544.88               | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-06 (0.30M)  | 97943-87    | 19653.26             | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-06D (0.30M) | 97943-90    | 19478.37             | 141.59       | 61.53       | 2021-11-26          | 2021-12-09        | LB       |
| MI-AF-RV-06 (0.60M)  | 97944-3     | 20974.14             | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-06 (1.00M)  | 97944-6     | 22202.67             | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-06 (1.40M)  | 97944-9     | 22689.82             | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-06 (1.80M)  | 97944-12    | 25559.13             | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-06 (2.20M)  | 97944-15    | 591.20               | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-07 (0.30M)  | 97944-18    | 196.50               | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-08 (0.60M)  | 97944-21    | <141.59              | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-09 (0.50M)  | 97944-24    | 200.79               | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-10 (0.90M)  | 97944-27    | <141.59              | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-10D (0.90M) | 97944-30    | 178.43               | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-11 (1.00M)  | 97944-33    | <141.59              | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-12 (0.40M)  | 97944-36    | <141.59              | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-13 (0.70M)  | 97944-39    | <141.59              | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-13 (1.60M)  | 97944-42    | <141.59              | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |





## INFORME DE RESULTADOS SUELOS

### Autotanques Fermacar, S.A. de C.V.

| ID del cliente       | ID EHS Labs | Resultados (mg/kgBS) | LC (mg/kgBS) | U (mg/kgBS) | Fecha de extracción | Fecha de análisis | Analista |
|----------------------|-------------|----------------------|--------------|-------------|---------------------|-------------------|----------|
| MI-AF-RV-14 (0.50M)  | 97944-45    | <141.59              | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-15 (0.90M)  | 97944-48    | <141.59              | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-15 (1.70M)  | 97944-51    | <141.59              | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-15D (1.70M) | 97944-54    | <141.59              | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-15 (2.20M)  | 97944-57    | <141.59              | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-16 (0.60M)  | 97944-60    | <141.59              | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-17 (0.30M)  | 97944-63    | <141.59              | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |
| MI-AF-RV-18 (0.40M)  | 97944-66    | <141.59              | 141.59       | 61.53       | 2021-11-29          | 2021-12-09        | LB       |





# INFORME DE RESULTADOS SUELOS

Autotanques Fermacar, S.A. de C.V.

## 7. RESULTADOS ANALÍTICOS DE HAP's

No. De proyecto: P21-5656  
Fecha de Recepción: 2021-11-24  
Fecha de muestreo: 2021-11-18 a 2021-11-19  
Folio de cadena de Custodia: 286882 a 286897  
Parámetro: HIDROCARBUROS AROMÁTICOS POLICICLICOS EN SUELOS (Acreditado)  
Método analítico NMX-AA-146-SCFI-2008  
Analista: OG

| ID del cliente       | ID<br>EHS Labs | Fecha de<br>extracción | Fecha de<br>análisis | RESULTADOS (mg/kg BS) |                         |                         |                    |                             |                           |
|----------------------|----------------|------------------------|----------------------|-----------------------|-------------------------|-------------------------|--------------------|-----------------------------|---------------------------|
|                      |                |                        |                      | Benzo(a)<br>antraceno | Benzo(b)<br>fluoranteno | Benzo(k)<br>fluoranteno | Benzo(a)<br>pireno | Indeno<br>(1,2,3-cd) pireno | Dibenzo(a,h)<br>antraceno |
| MI-AF-RV-01 (0.30M)  | 97943-3        | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-01 (0.60M)  | 97943-6        | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-02 (0.30M)  | 97943-9        | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-02 (0.60M)  | 97943-12       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-02 (1.00M)  | 97943-15       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-02 (1.40M)  | 97943-18       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-02 (1.80M)  | 97943-21       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-02 (2.20M)  | 97943-24       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-03 (0.30M)  | 97943-27       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-03D (0.30M) | 97943-30       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-03 (0.60M)  | 97943-33       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-03 (1.00M)  | 97943-36       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-03 (1.40M)  | 97943-39       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-03 (1.80M)  | 97943-42       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-03 (2.20M)  | 97943-45       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-04 (0.30M)  | 97943-48       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-04 (0.60M)  | 97943-51       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-04 (1.00M)  | 97943-54       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-04 (1.40M)  | 97943-57       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-04D (1.40M) | 97943-60       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-04 (1.80M)  | 97943-63       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-04 (2.20M)  | 97943-66       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-05 (0.30M)  | 97943-69       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-05 (0.60M)  | 97943-72       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-05 (1.00M)  | 97943-75       | 2021-11-27             | 2021-12-12           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-05 (1.40M)  | 97943-78       | 2021-11-27             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-05 (1.80M)  | 97943-81       | 2021-11-27             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-05 (2.20M)  | 97943-84       | 2021-11-27             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-06 (0.30M)  | 97943-87       | 2021-11-27             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-06D (0.30M) | 97943-90       | 2021-11-27             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-06 (0.60M)  | 97944-3        | 2021-11-30             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-06 (1.00M)  | 97944-6        | 2021-11-30             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-06 (1.40M)  | 97944-9        | 2021-11-30             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-06 (1.80M)  | 97944-12       | 2021-11-30             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-06 (2.20M)  | 97944-15       | 2021-11-30             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-07 (0.30M)  | 97944-18       | 2021-11-30             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-08 (0.60M)  | 97944-21       | 2021-11-30             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-09 (0.50M)  | 97944-24       | 2021-11-30             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-10 (0.90M)  | 97944-27       | 2021-11-30             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-10D (0.90M) | 97944-30       | 2021-11-30             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-11 (1.00M)  | 97944-33       | 2021-11-30             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-12 (0.40M)  | 97944-36       | 2021-11-30             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-13 (0.70M)  | 97944-39       | 2021-11-30             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-13 (1.60M)  | 97944-42       | 2021-11-30             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| MI-AF-RV-14 (0.50M)  | 97944-45       | 2021-11-30             | 2021-12-13           | < 0.27                | < 0.24                  | < 0.25                  | < 0.26             | < 0.27                      | < 0.26                    |
| LC (mg/kgBS)         |                |                        |                      | 0.27                  | 0.24                    | 0.25                    | 0.26               | 0.27                        | 0.26                      |
| U (mg/kg BS)         |                |                        |                      | 0.024                 | 0.026                   | 0.027                   | 0.021              | 0.027                       | 0.027                     |





# INFORME DE RESULTADOS SUELOS

## Autotanques Fermacar, S.A. de C.V.

| ID del cliente       | ID EHS Labs | Fecha de extracción | Fecha de análisis | RESULTADOS (mg/kg BS) |                      |                      |                 |                          |                        |
|----------------------|-------------|---------------------|-------------------|-----------------------|----------------------|----------------------|-----------------|--------------------------|------------------------|
|                      |             |                     |                   | Benzo(a) antraceno    | Benzo(b) fluoranteno | Benzo(k) fluoranteno | Benzo(a) pireno | Indeno (1,2,3-cd) pireno | Dibenzo(a,b) antraceno |
| MI-AF-RV-15 (0.90M)  | 97944-48    | 2021-11-30          | 2021-12-13        | < 0.27                | < 0.24               | < 0.25               | < 0.26          | < 0.27                   | < 0.26                 |
| MI-AF-RV-15 (1.70M)  | 97944-51    | 2021-11-30          | 2021-12-13        | < 0.27                | < 0.24               | < 0.25               | < 0.26          | < 0.27                   | < 0.26                 |
| MI-AF-RV-15D (1.70M) | 97944-54    | 2021-11-30          | 2021-12-13        | < 0.27                | < 0.24               | < 0.25               | < 0.26          | < 0.27                   | < 0.26                 |
| MI-AF-RV-15 (2.20M)  | 97944-57    | 2021-11-30          | 2021-12-13        | < 0.27                | < 0.24               | < 0.25               | < 0.26          | < 0.27                   | < 0.26                 |
| MI-AF-RV-16 (0.60M)  | 97944-60    | 2021-11-30          | 2021-12-13        | < 0.27                | < 0.24               | < 0.25               | < 0.26          | < 0.27                   | < 0.26                 |
| MI-AF-RV-17 (0.30M)  | 97944-63    | 2021-11-30          | 2021-12-13        | < 0.27                | < 0.24               | < 0.25               | < 0.26          | < 0.27                   | < 0.26                 |
| MI-AF-RV-18 (0.40M)  | 97944-66    | 2021-11-30          | 2021-12-13        | < 0.27                | < 0.24               | < 0.25               | < 0.26          | < 0.27                   | < 0.26                 |
| LC (mg/kgBS)         |             |                     |                   | 0.27                  | 0.24                 | 0.25                 | 0.26            | 0.27                     | 0.26                   |
| U (mg/kg BS)         |             |                     |                   | 0.024                 | 0.026                | 0.027                | 0.021           | 0.027                    | 0.027                  |





# INFORME DE RESULTADOS SUELOS

## Autotanques Fermacar, S.A. de C.V.

### 8. RESULTADOS ANALÍTICOS DE BTEX

No. De proyecto: P21-5656

Fecha de Recepción: 2021-11-24

Fecha de muestreo: 2021-11-18 a 2021-11-19

Folio de cadena de Custodia: 286882 a 286897

Parámetro: BENCENO, TOLUENO, ETILBENCENO Y XILENOS (BTEX) EN SUELOS (Acreditado)

Método analítico NMX-AA-141-SCFI-2014

Analista: KG

| ID del cliente       | ID EHS Labs | Fecha de extracción | Fecha de análisis | RESULTADOS (mg/kg BS) |          |             |          |
|----------------------|-------------|---------------------|-------------------|-----------------------|----------|-------------|----------|
|                      |             |                     |                   | Benceno               | Tolueno  | Etilbenceno | Xilenos  |
| MI-AF-RV-01 (0.30M)  | 97943-2     | 2021-11-24          | 2021-11-24        | 12.3897               | 157.9393 | 17.2541     | 115.8947 |
| MI-AF-RV-01 (0.60M)  | 97943-5     | 2021-11-24          | 2021-11-24        | 0.1867                | 0.3338   | 0.1217      | 0.6143   |
| MI-AF-RV-02 (0.30M)  | 97943-8     | 2021-11-24          | 2021-11-24        | 13.0252               | 151.2189 | 15.9724     | 102.4809 |
| MI-AF-RV-02 (0.60M)  | 97943-11    | 2021-11-24          | 2021-11-24        | 0.0240                | 0.2714   | 0.0307      | 0.1776   |
| MI-AF-RV-02 (1.00M)  | 97943-14    | 2021-11-24          | 2021-11-24        | 24.8862               | 157.6478 | 18.4009     | 115.7165 |
| MI-AF-RV-02 (1.40M)  | 97943-17    | 2021-11-24          | 2021-11-24        | 23.7468               | 155.7693 | 16.9302     | 139.4444 |
| MI-AF-RV-02 (1.80M)  | 97943-20    | 2021-11-24          | 2021-11-24        | 40.9181               | 160.7040 | 22.7704     | 317.4409 |
| MI-AF-RV-02 (2.20M)  | 97943-23    | 2021-11-24          | 2021-11-24        | <0.025                | 0.1529   | 0.0275      | 0.1884   |
| MI-AF-RV-03 (0.30M)  | 97943-26    | 2021-11-24          | 2021-11-24        | 12.2212               | 132.7526 | 17.3176     | 121.0578 |
| MI-AF-RV-03D (0.30M) | 97943-29    | 2021-11-24          | 2021-11-24        | 0.8071                | 1.5969   | 0.1623      | 1.9376   |
| MI-AF-RV-03 (0.60M)  | 97943-32    | 2021-11-24          | 2021-11-24        | 53.5909               | 156.4653 | 24.3198     | 171.7095 |
| MI-AF-RV-03 (1.00M)  | 97943-35    | 2021-11-24          | 2021-11-24        | 108.6997              | 163.5625 | 33.5446     | 421.8830 |
| MI-AF-RV-03 (1.40M)  | 97943-38    | 2021-11-24          | 2021-11-24        | 63.9142               | 157.6246 | 26.1728     | 377.7970 |
| MI-AF-RV-03 (1.80M)  | 97943-41    | 2021-11-24          | 2021-11-24        | 29.2616               | 129.9919 | 16.2689     | 105.1095 |
| MI-AF-RV-03 (2.20M)  | 97943-44    | 2021-11-24          | 2021-11-24        | <0.025                | 0.2003   | 0.0311      | 0.1882   |
| MI-AF-RV-04 (0.30M)  | 97943-47    | 2021-11-24          | 2021-11-24        | 39.7848               | 162.5648 | 23.3354     | 113.0285 |
| MI-AF-RV-04 (0.60M)  | 97943-50    | 2021-11-24          | 2021-11-24        | 25.5650               | 133.9240 | 16.9542     | 101.8712 |
| MI-AF-RV-04 (1.00M)  | 97943-53    | 2021-11-24          | 2021-11-24        | 137.9482              | 13.2817  | 78.8733     | 278.2764 |
| MI-AF-RV-04 (1.40M)  | 97943-56    | 2021-11-24          | 2021-11-24        | 63.6515               | 149.2100 | 45.0605     | 372.4030 |
| MI-AF-RV-04D (1.40M) | 97943-59    | 2021-11-24          | 2021-11-24        | 61.8329               | 158.5430 | 32.7282     | 228.6257 |
| MI-AF-RV-04 (1.80M)  | 97943-62    | 2021-11-24          | 2021-11-24        | 49.4046               | 154.3326 | 28.3173     | 201.2277 |
| MI-AF-RV-04 (2.20M)  | 97943-65    | 2021-11-24          | 2021-11-24        | <0.025                | 0.1939   | 0.0340      | 0.2155   |
| MI-AF-RV-05 (0.30M)  | 97943-68    | 2021-11-24          | 2021-11-24        | 11.6220               | 104.7959 | 18.4138     | 109.9121 |
| MI-AF-RV-05 (0.60M)  | 97943-71    | 2021-11-24          | 2021-11-24        | 79.0679               | 193.1328 | 53.0788     | 431.1092 |
| MI-AF-RV-05 (1.00M)  | 97943-74    | 2021-11-24          | 2021-11-25        | 50.5538               | 155.8158 | 74.9597     | 448.5450 |
| MI-AF-RV-05 (1.40M)  | 97943-77    | 2021-11-24          | 2021-11-25        | 169.7285              | 122.1860 | 132.5539    | 383.4666 |
| MI-AF-RV-05 (1.80M)  | 97943-80    | 2021-11-24          | 2021-11-25        | 27.3513               | 108.8568 | 21.0391     | 110.2412 |
| MI-AF-RV-05 (2.20M)  | 97943-83    | 2021-11-24          | 2021-11-25        | 0.0321                | 0.1787   | 0.0258      | 0.1040   |
| MI-AF-RV-06 (0.30M)  | 97943-86    | 2021-11-24          | 2021-11-25        | 29.8234               | 122.2102 | 24.5338     | 136.0551 |
| MI-AF-RV-06D (0.30M) | 97943-89    | 2021-11-24          | 2021-11-25        | 22.1025               | 110.7888 | 44.5290     | 307.5302 |
| MI-AF-RV-06 (0.60M)  | 97944-2     | 2021-11-25          | 2021-11-25        | 35.5501               | 140.2300 | 26.4690     | 156.9639 |
| MI-AF-RV-06 (1.00M)  | 97944-5     | 2021-11-25          | 2021-11-25        | 114.3052              | 133.6774 | 77.8693     | 455.0824 |
| MI-AF-RV-06 (1.40M)  | 97944-8     | 2021-11-25          | 2021-11-25        | 28.4879               | 94.1599  | 17.9257     | 92.1651  |
| MI-AF-RV-06 (1.80M)  | 97944-11    | 2021-11-25          | 2021-11-25        | 35.7922               | 133.1460 | 27.3871     | 156.1943 |
| MI-AF-RV-06 (2.20M)  | 97944-14    | 2021-11-25          | 2021-11-25        | < 0.025               | < 0.024  | < 0.024     | <0.075   |
| MI-AF-RV-07 (0.30M)  | 97944-17    | 2021-11-25          | 2021-11-25        | < 0.025               | 0.0436   | < 0.024     | 0.0901   |
| MI-AF-RV-08 (0.60M)  | 97944-20    | 2021-11-25          | 2021-11-25        | 0.0604                | 0.3067   | 0.0544      | 0.3160   |
| MI-AF-RV-09 (0.50M)  | 97944-23    | 2021-11-25          | 2021-11-25        | 0.0733                | 0.3061   | 0.0861      | 0.5240   |
| MI-AF-RV-10 (0.90M)  | 97944-26    | 2021-11-25          | 2021-11-25        | 0.0559                | 0.3285   | 0.0878      | 0.5844   |
| MI-AF-RV-10D (0.90M) | 97944-29    | 2021-11-25          | 2021-11-25        | 0.0314                | 0.1384   | 0.0291      | 0.1464   |
| MI-AF-RV-11 (1.00M)  | 97944-32    | 2021-11-25          | 2021-11-25        | < 0.025               | < 0.024  | < 0.024     | <0.075   |
| MI-AF-RV-12 (0.40M)  | 97944-35    | 2021-11-25          | 2021-11-25        | < 0.025               | < 0.024  | < 0.024     | <0.075   |
| LC (mg/kgBS)         |             |                     |                   | 0.025                 | 0.024    | 0.024       | 0.075    |
| U (mg/kg BS)         |             |                     |                   | 0.012                 | 0.009    | 0.007       | 0.011    |





## INFORME DE RESULTADOS SUELOS

### Autotankes Fermacar, S.A. de C.V.

No. De proyecto: P21-5656  
Fecha de Recepción: 2021-11-24  
Fecha de muestreo: 2021-11-18 a 2021-11-19  
Folio de cadena de Custodia: 286882 a 286897  
Parámetro: BENCENO, TOLUENO, ETILBENCENO Y XILENOS (BTEX) EN SUELOS (Acreditado)  
Método analítico NMX-AA-141-SCFI-2014  
Analista: KG

| ID del cliente       | ID EHS Labs | Fecha de extracción | Fecha de análisis | RESULTADOS (mg/kg BS) |         |             |         |
|----------------------|-------------|---------------------|-------------------|-----------------------|---------|-------------|---------|
|                      |             |                     |                   | Benceno               | Tolueno | Etilbenceno | Xilenos |
| MI-AF-RV-13 (0.70M)  | 97944-38    | 2021-11-25          | 2021-11-25        | < 0.025               | < 0.024 | < 0.024     | <0.075  |
| MI-AF-RV-13 (1.60M)  | 97944-41    | 2021-11-25          | 2021-11-25        | < 0.025               | < 0.024 | < 0.024     | <0.075  |
| MI-AF-RV-14 (0.50M)  | 97944-44    | 2021-11-25          | 2021-11-25        | < 0.025               | < 0.024 | < 0.024     | <0.075  |
| MI-AF-RV-15 (0.90M)  | 97944-47    | 2021-11-25          | 2021-11-25        | < 0.025               | < 0.024 | < 0.024     | <0.075  |
| MI-AF-RV-15 (1.70M)  | 97944-50    | 2021-11-25          | 2021-11-25        | < 0.025               | < 0.024 | < 0.024     | <0.075  |
| MI-AF-RV-15D (1.70M) | 97944-53    | 2021-11-25          | 2021-11-26        | < 0.025               | < 0.024 | < 0.024     | <0.075  |
| MI-AF-RV-15 (2.20M)  | 97944-56    | 2021-11-25          | 2021-11-26        | < 0.025               | < 0.024 | < 0.024     | <0.075  |
| MI-AF-RV-16 (0.60M)  | 97944-59    | 2021-11-25          | 2021-11-26        | < 0.025               | < 0.024 | < 0.024     | <0.075  |
| MI-AF-RV-17 (0.30M)  | 97944-62    | 2021-11-25          | 2021-11-26        | < 0.025               | < 0.024 | < 0.024     | <0.075  |
| MI-AF-RV-18 (0.40M)  | 97944-65    | 2021-11-25          | 2021-11-26        | < 0.025               | 0.0272  | < 0.024     | <0.075  |
| LC (mg/kg BS)        |             |                     |                   | 0.025                 | 0.024   | 0.024       | 0.075   |
| U (mg/kg BS)         |             |                     |                   | 0.012                 | 0.009   | 0.007       | 0.011   |





**INFORME DE RESULTADOS SUELOS**  
**Autotanques Fermacar, S.A. de C.V.**

**9. RESULTADOS ANALÍTICOS DE pH**

No. de proyecto: P21-5656

Fecha de Recepción: 2021-11-24

Fecha de muestreo: 2021-11-18 a 2021-11-19

Folio de cadena de Custodia: 286882 a 286897

Parámetro: pH EN SUELO (Acreditado)

Método analítico NOM-147-SEMARNAT/SSA1-2004, Anexo B.1

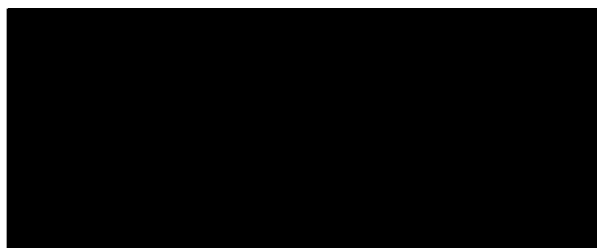
| ID<br>del cliente | ID<br>EHS Labs | Resultados<br>(U de pH) | U<br>(U de pH) | Fecha de<br>análisis | Analista |
|-------------------|----------------|-------------------------|----------------|----------------------|----------|
| MI-AF-RV-T (SUP)  | 97944-67       | 7.64                    | 0.12           | 2021-11-25           | LB       |



## INFORME DE RESULTADOS SUELOS

### Autotanques Fermacar, S.A. de C.V.

Comentarios: Ninguno



NOMBRE Y FIRMA DE LA PERSONA FÍSICA, ART. 116 PÁRRAFO PRIMERO  
DE LA LGTAIP Y 113 FRACCIÓN I DE LA LFTAIP

#### SIMBOLOGÍA:

- LC** Límite de Cuantificación, concentración mínima del analito que puede determinarse con un nivel de confianza predeterminado en condiciones rutinarias de operación.
- <LC** Menor al Límite de Cuantificación.
- %U** Porcentaje de incertidumbre estimada con un factor de cobertura igual a 2, que representa un intervalo de confianza de aproximadamente 95%. Para su aplicación, la incertidumbre se divide entre 100 y se multiplica por el resultado reportado, el valor obtenido representará el rango de incertidumbre expandida +/- en cada parámetro.
- U** incertidumbre estimada con un factor de cobertura igual a 2, que representa un intervalo de confianza de aproximadamente 95%. El valor obtenido representará el rango de incertidumbre expandida +/- en cada parámetro.
- mg/kg BS** Concentración expresada en miligramos por kilogramo en Base Seca.





**INFORME DE RESULTADOS SUELOS**  
**Autotanques Fermacar, S.A. de C.V.**

**ANEXOS**

- Registro del Muestreo de Suelos
- Cadena de Custodia Folio: 286882 a 286897



# INFORME DE RESULTADOS SUELOS

## Autotanques Fermacar, S.A. de C.V.

|  |                                    |                     |
|--|------------------------------------|---------------------|
|  | EHS Labs de México, S. A. de C. V. | 4-SCO-3600-3D       |
|  | REGISTRO DEL MUESTREO DE SUELOS    | Versión: 07         |
|  |                                    | Emisión: 2014/12/05 |
|  |                                    | Página: 1 de 5      |

### DATOS GENERALES DEL PROYECTO

Número de proyecto: **P21-5656**

Fecha de inicio de muestreo: **2021/11/18** Fecha término de muestreo: **2021/11/19**

Nombre (cuando aplique) dirección v/o coordenadas en proyección Universal Transversal de Mercator (UTM) del sitio de muestreo:

**Km. 17+800 Autopista 76-D Rio Verde-San Luis Potosí.**  
**Rio Verde, San Luis Potosí**

Descripción del sitio de muestreo:

Vegetación: ☐ Presente en toda la superficie ☒ Ausente en toda la superficie

☐ Cubierta vegetal presente en secciones o manchones

Tipo de área: ☐ Urbana ☒ Suburbana

Usos de suelo en el sitio: ☐ Industrial ☐ Comercial y de Servicios

☐ Turismo ☐ Ext. Mineral ☐ Agrícola y/o forestal

☐ Residencial ☐ Recreación ☒ Otro\*

\*Describir: **Derecho de vía**

Actividades en colindancias:

NORTE: **Derecho de vía**

SUR: **Derecho de vía**

ESTE: **Derecho de vía**

OESTE: **Derecho de vía**

Uso actual del sitio:

**Derecho de vía**

Condiciones ambientales durante la toma de muestras

Temperatura: **29** °C

**EHS-TM-002**  
ID del Instrumento

**EHS-GPS-11**  
ID del GPS

Velocidad del viento: ☐ Sin viento

Precipitación pluvial: ☒ Ausente

☐ Presente

### DESARROLLO DEL MUESTREO

Tipo de muestreo realizado: ☒ Dirigido

☐ Estadístico

Descripción de las muestras:

| Identificación        | Profundidad de extracción (m) | Tipo de envase                      |                          | Ubicación en UTM y presión del GPS |
|-----------------------|-------------------------------|-------------------------------------|--------------------------|------------------------------------|
|                       |                               | Frasco de Vidrio                    | Cartucho                 |                                    |
| 1) MI-AF-RV-01(0.30M) | 0.30                          | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 14Q 0391358 / 2438820              |
| 2) MI-AF-RV-01(0.60M) | 0.60                          | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 14Q 0391358 / 2438820              |
| 3) MI-AF-RV-02(0.30M) | 0.30                          | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 14Q 0391356 / 2438813              |
| 4) MI-AF-RV-02(0.60M) | 0.60                          | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 14Q 0391356 / 2438813              |
| 5) MI-AF-RV-02(1.00M) | 1.00                          | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 14Q 0391356 / 2438813              |
| 6) MI-AF-RV-02(1.40M) | 1.40                          | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 14Q 0391356 / 2438813              |

UTM= Universal Transversal de Mercator

Responsable del Muestreo (nombre y firma)

Revisó Registro del Muestreo de Suelos

**NOMBRE Y FIRMA DE LA PERSONA FÍSICA, ART. 116 PÁRRAFO PRIMERO DE LA LGTAIP Y 113 FRACCIÓN I DE LA LFTAIP**





# INFORME DE RESULTADOS SUELOS

## Autotanques Fermacar, S.A. de C.V.

|  |                                    |                     |
|--|------------------------------------|---------------------|
|  | EHS Labs de México, S. A. de C. V. | 4-SCO-3600-3D       |
|  | REGISTRO DEL MUESTREO DE SUELOS    | Versión: 07         |
|  |                                    | Emisión: 2014/12/05 |

Página: 2 de 5

Número de proyecto: P21-5656

### Descripción de muestras extraídas:

| Identificación         | Profundidad de extracción (m) | Tipo de envase   |          | Ubicación en UTM y precisión del GPS |
|------------------------|-------------------------------|------------------|----------|--------------------------------------|
|                        |                               | Frasco de Vidrio | Cartucho |                                      |
| 7) MI-AF-RV-02(1.80M)  | 1.80                          | ✓                | —        | 14Q 0391356/2438813                  |
| 8) MI-AF-RV-02(2.20M)  | 2.20                          | ✓                | —        | 14Q 0391356/2438813                  |
| 9) MI-AF-RV-03(0.30M)  | 0.30                          | ✓                | —        | 14Q 0391352/2438826                  |
| 10) MI-AF-RV-03(0.30M) | 0.30                          | ✓                | —        | 14Q 0391352/2438826                  |
| 11) MI-AF-RV-03(0.60M) | 0.60                          | ✓                | —        | 14Q 0391352/2438826                  |
| 12) MI-AF-RV-03(1.00M) | 1.00                          | ✓                | —        | 14Q 0391352/2438826                  |
| 13) MI-AF-RV-03(1.40M) | 1.40                          | ✓                | —        | 14Q 0391352/2438826                  |
| 14) MI-AF-RV-03(1.80M) | 1.80                          | ✓                | —        | 14Q 0391352/2438826                  |
| 15) MI-AF-RV-03(2.20M) | 2.20                          | ✓                | —        | 14Q 0391352/2438826                  |
| 16) MI-AF-RV-04(0.30M) | 0.30                          | ✓                | —        | 14Q 0391347/2438828                  |
| 17) MI-AF-RV-04(0.60M) | 0.60                          | ✓                | —        | 14Q 0391347/2438828                  |
| 18) MI-AF-RV-04(1.00M) | 1.00                          | ✓                | —        | 14Q 0391347/2438828                  |
| 19) MI-AF-RV-04(1.40M) | 1.40                          | ✓                | —        | 14Q 0391347/2438828                  |
| 20) MI-AF-RV-04(1.40M) | 1.40                          | ✓                | —        | 14Q 0391347/2438828                  |
| 21) MI-AF-RV-04(1.80M) | 1.80                          | ✓                | —        | 14Q 0391347/2438828                  |
| 22) MI-AF-RV-04(2.20M) | 2.20                          | ✓                | —        | 14Q 0391347/2438828                  |
| 23) MI-AF-RV-05(0.30M) | 0.30                          | ✓                | —        | 14Q 0391339/2438824                  |
| 24) MI-AF-RV-05(0.60M) | 0.60                          | ✓                | —        | 14Q 0391339/2438824                  |
| 25) MI-AF-RV-05(1.00M) | 1.00                          | ✓                | —        | 14Q 0391339/2438824                  |
| 26) MI-AF-RV-05(1.40M) | 1.40                          | ✓                | —        | 14Q 0391339/2438824                  |
| 27) MI-AF-RV-05(1.80M) | 1.80                          | ✓                | —        | 14Q 0391339/2438824                  |
| 28) MI-AF-RV-05(2.20M) | 2.20                          | ✓                | —        | 14Q 0391339/2438824                  |
| 29) MI-AF-RV-06(0.30M) | 0.30                          | ✓                | —        | 14Q 0391335/2438831                  |
| 30) MI-AF-RV-06(0.30M) | 0.30                          | ✓                | —        | 14Q 0391335/2438831                  |
| 31) MI-AF-RV-06(0.60M) | 0.60                          | ✓                | —        | 14Q 0391335/2438831                  |
| 32) MI-AF-RV-06(1.00M) | 1.00                          | ✓                | —        |                                      |

Responsable del Muestreo (nombre y firma)  
Revisó Registro del Muestreo de Suelos (nombre y firma)

**NOMBRE Y FIRMA DE LA PERSONA FÍSICA, ART. 116 PÁRRAFO PRIMERO DE LA LGTAIP Y 113 FRACCIÓN I DE LA LFTAIP**



# INFORME DE RESULTADOS SUELOS

## Autotanques Fermacar, S.A. de C.V.

|  |                                    |                              |
|--|------------------------------------|------------------------------|
|  | EHS Labs de México, S. A. de C. V. | 4-SCO-3600-3D                |
|  | REGISTRO DEL MUESTREO DE SUELOS    | Versión: 07                  |
|  |                                    | Emisión: 2014/12/05          |
|  |                                    | Página: 3 de 5               |
|  |                                    | Número de proyecto: P21-5656 |

Descripción de muestras extraídas:

| Identificación          | Profundidad de extracción (m) | Tipo de envase   |          | Ubicación en UTM y presión del GPS |
|-------------------------|-------------------------------|------------------|----------|------------------------------------|
|                         |                               | Frasco de Vidrio | Cartucho |                                    |
| 7) MI-AF-RV-06(1.40M)   | 1.40                          | ✓                | —        | 14Q 0391335/2438831                |
| 8) MI-AF-RV-06(1.80M)   | 1.80                          | ✓                | —        | 14Q 0391335/2438831                |
| 9) MI-AF-RV-06(2.20M)   | 2.20                          | ✓                | —        | 14Q 0391335/2438831                |
| 10) MI-AF-RV-07(0.30M)  | 0.30                          | ✓                | —        | 14Q 0391365/2438820                |
| 11) MI-AF-RV-08(0.60M)  | 0.60                          | ✓                | —        | 14Q 0391361/2438818                |
| 12) MI-AF-RV-09(0.50M)  | 0.50                          | ✓                | —        | 14Q 0391364/2438815                |
| 13) MI-AF-RV-10(0.90M)  | 0.90                          | ✓                | —        | 14Q 0391366/2438809                |
| 14) MI-AF-RV-10D(0.90M) | 0.90                          | ✓                | —        | 14Q 0391356/2438809                |
| 15) MI-AF-RV-11(1.00M)  | 1.00                          | ✓                | —        | 14Q 0391362/2438813                |
| 16) MI-AF-RV-12(0.40M)  | 0.40                          | ✓                | —        | 14Q 0391347/2438823                |
| 17) MI-AF-RV-13(0.70M)  | 0.70                          | ✓                | —        | 14Q 0391339/2438822                |
| 18) MI-AF-RV-13(1.60M)  | 1.60                          | ✓                | —        | 14Q 0391339/2438822                |
| 19) MI-AF-RV-14(0.50M)  | 0.50                          | ✓                | —        | 14Q 0391333/2438828                |
| 20) MI-AF-RV-15(0.90M)  | 0.90                          | ✓                | —        | 14Q 0391326/2438838                |
| 21) MI-AF-RV-15(1.70M)  | 1.70                          | ✓                | —        | 14Q 0391326/2438838                |
| 22) MI-AF-RV-15D(1.70M) | 1.70                          | ✓                | —        | 14Q 0391326/2438838                |
| 23) MI-AF-RV-15(2.20M)  | 2.20                          | ✓                | —        | 14Q 0391326/2438838                |
| 24) MI-AF-RV-16(0.60M)  | 0.60                          | ✓                | —        | 14Q 0391338/2438833                |
| 25) MI-AF-RV-17(0.30M)  | 0.30                          | ✓                | —        | 14Q 0391363/2438830                |
| 26) MI-AF-RV-18(0.40M)  | 0.40                          | ✓                | —        | 14Q 0391364/2438824                |
| 27) MI-AF-RV-T(Sup)     | 0.00                          | ✓                | —        | 14Q 0391375/2438805                |
| 28)                     |                               |                  |          |                                    |
| 29)                     |                               |                  |          |                                    |
| 30)                     |                               |                  |          |                                    |
| 31)                     |                               |                  |          |                                    |
| 32)                     |                               |                  |          |                                    |

Responsable del Muestreo (nombre)  
Revisó Registro del Muestreo de Suelos (nombre)

NOMBRE Y FIRMA DE LA PERSONA FÍSICA, ART. 116  
PÁRRAFO PRIMERO DE LA LGTAIP Y 113 FRACCIÓN I DE  
LA LFTAIP





# INFORME DE RESULTADOS SUELOS

## Autotanques Fermacar, S.A. de C.V.

|  |                                    |                     |
|--|------------------------------------|---------------------|
|  | EHS Labs de México, S. A. de C. V. | 4-SCO-3600-3D       |
|  | REGISTRO DEL MUESTREO DE SUELOS    | Versión: 07         |
|  |                                    | Emisión: 2014/12/03 |
|  |                                    | Página: 4 de 5      |

Número de proyecto: **P21-5656**

Verificación de las actividades realizadas en el sitio

### Extracción y recolección de material

- ☒ Ubicación del transecto de muestreo
- ☒ Ubicación de los puntos de muestreo
- ☒ Manejó el equipo de muestreo
- ☒ Indicó profundidad
- ☒ Medición de la profundidad
- ☒ Extracción de la muestra
- ☒ Envasado de muestras
- ☒ Realizó duplicados de muestreo
- ☒ Ubicación con GPS de muestras

### Responsable

|       |
|-------|
| ISALI |
| ISALI |
| EHS   |
| ISALI |
| EHS   |
| EHS   |
| EHS   |
| EHS   |

### Integridad de las muestras

- ☒ Lavado inicial del equipo
- ☒ Lavado del equipo entre toma de muestras
- ☒ Espacio mínimo sin muestra en parámetros aplicables
- ☒ Identificación y sellado de muestras
- ☒ Conservación adecuada

|     |
|-----|
| EHS |
| EHS |
| EHS |
| EHS |
| EHS |

### Llenado de registros

- ☒ Registro de muestreo
- ☒ Croquis de ubicación de puntos de muestreo
- ☒ Desviaciones al plan de muestreo
- ☒ Cadena de Custodia
- ☒ Solicitud de firmas

|     |
|-----|
| EHS |
| EHS |
| EHS |
| EHS |
| EHS |

### Controles de calidad realizados

- ☒ Muestra Duplicada (MD)
- ☒ Muestra Duplicada para autoridad (MD)
- ☐ Blanco de transporte (BT)
- ☐ Blanco de campo (BC)
- ☐ Blanco de equipo de muestreo (BEM)

|     |
|-----|
| EHS |
| /   |
| /   |
| /   |

### Resumen de actividades realizadas y equipo utilizado:

Se realizan todas las actividades de acuerdo al plan de muestreo

### NOMBRE Y FIRMAS DE LOS INVOLUCRADOS

|                              |  |
|------------------------------|--|
| Solicitante del servicio     |  |
| Nombre de la dependencia     |  |
| Responsable del muestreo     |  |
| Técnico de muestreo          |  |
| Responsable de la muestra    |  |
| Revisó Registro del Muestreo |  |

**NOMBRE Y FIRMA DE LA PERSONA FÍSICA, ART. 116  
PÁRRAFO PRIMERO DE LA LGTAIP Y 113 FRACCIÓN I DE LA  
LFTAIP**

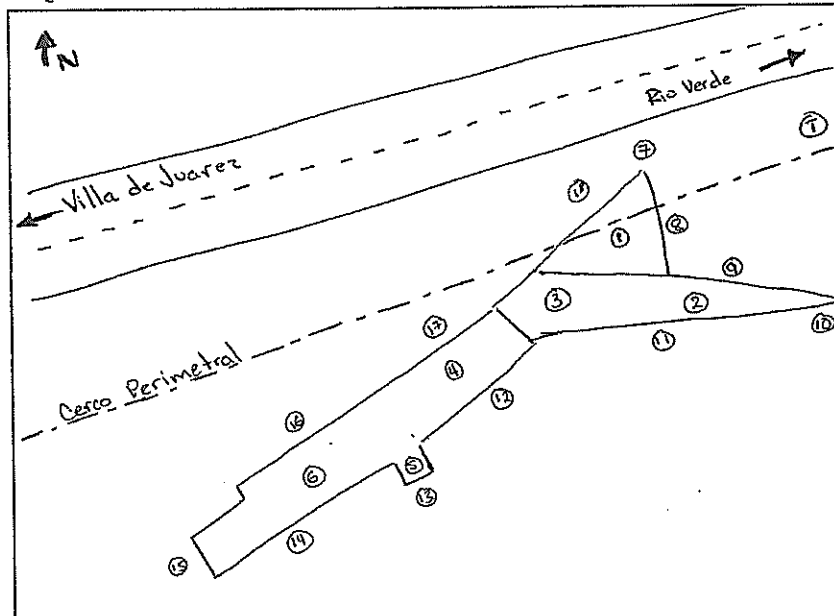


# INFORME DE RESULTADOS SUELOS

## Autotanques Fermacar, S.A. de C.V.

|  |                                    |                              |
|--|------------------------------------|------------------------------|
|  | EHS Labs de México, S. A. de C. V. | 4-SCO-3600-3D                |
|  | REGISTRO DEL MUESTREO: SUELOS      | Versión: 07                  |
|  |                                    | Emisión: 2014/12/05          |
|  |                                    | Página: 5 de 5               |
|  |                                    | Número de proyecto: P21-S6SG |

### CROQUIS DEL SITIO DE MUESTREO Y PUNTOS DE EXTRACCIÓN



#### Nombre y dirección del sitio de muestreo:

Km. 17+800 Autopista 75-D Rio Verde-San Luis Potosi  
Rio Verde, San Luis Potosi

#### Identificación-Ubicación de los puntos de muestreo:

La identificación-ubicación de los puntos de muestreo se plasma en las hojas 1-3 del presente registro.

Responsable del Muestreo (nombre y firma):  
Revisó Registro del Muestreo de Suelos (nombre y firma):

**NOMBRE Y FIRMA DE LA PERSONA FÍSICA, ART.  
116 PÁRRAFO PRIMERO DE LA LGTAIP Y 113  
FRACCIÓN I DE LA LFTAIP**









NOMBRE Y FIRMA DE LA PERSONA FÍSICA, ART. 116 PÁRRAFO PRIMERO DE LA LGTAIP Y 113 FRACCIÓN I DE LA LFTAIP

CADENA DE CUSTODIA

Pág: 2 de 16

EHS Labs® de México, S. A. de C. V.

Matamoros 1441 Pte, Col. María Luisa, Monterrey, N. L. C. P. 64040

R.F.C. ELM030924-R93; Tel.: (81) 8047-6480

ehs@ehslabs.com

NOMBRE DE LA EMPRESA / REF. CLIENTE: Autotransportes Fermacar S.A de C.V.  
DIRECCIÓN DEL SITIO DE MUESTREO/ÁREA DE ESTUDIO: Km 17+800 Autopista 75-D  
Rio Verde-San Luis Potosi; Rio Verde, San Luis Potosi  
No. DE PROYECTO: [REDACTED]  
MUESTREADOR: Y [REDACTED] (nombre e iniciales)  
RESPONSABLE DE: [REDACTED] (nombre y firma)  
TIPO DE SERVICIO: NORMAL ☒ URGENTE ☐ (días) ☐ SICALAB

| ANALISIS |   |      |     |       |  |  |  |  |  | FOLIO: 286883 |
|----------|---|------|-----|-------|--|--|--|--|--|---------------|
| HFL      | H | BTEX | HFM | HAP3. |  |  |  |  |  |               |
|          |   |      |     |       |  |  |  |  |  |               |
|          |   |      |     |       |  |  |  |  |  |               |
|          |   |      |     |       |  |  |  |  |  |               |
|          |   |      |     |       |  |  |  |  |  |               |
|          |   |      |     |       |  |  |  |  |  |               |
|          |   |      |     |       |  |  |  |  |  |               |
|          |   |      |     |       |  |  |  |  |  |               |
|          |   |      |     |       |  |  |  |  |  |               |
|          |   |      |     |       |  |  |  |  |  |               |

| IDENTIFICACIÓN DE LA MUESTRA | FM         | H     | M | NR | C  | P | TIPO DE MUESTRA |    | CM<br><input checked="" type="checkbox"/> L <input type="checkbox"/> Kg |   |   |  |   |   |   |  |  |  | EHS ID*   |
|------------------------------|------------|-------|---|----|----|---|-----------------|----|-------------------------------------------------------------------------|---|---|--|---|---|---|--|--|--|-----------|
|                              |            |       |   |    |    |   | MP              | MC |                                                                         |   |   |  |   |   |   |  |  |  |           |
| MI-AF-RV-02 (0.60U)          | 2021/11/18 | 09:13 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |  | ✓ |   |   |  |  |  | 079K13-11 |
| MI-AF-RV-02 (0.60M)          | 2021/11/18 | 09:13 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |  |   | ✓ | ✓ |  |  |  | 079K13-12 |
| MI-AF-RV-02 (1.00M)          | 2021/11/18 | 09:26 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |  |   |   |   |  |  |  | 079K13-13 |
| MI-AF-RV-02 (1.00M)          | 2021/11/18 | 09:26 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |  | ✓ |   |   |  |  |  | 079K13-14 |
| MI-AF-RV-02 (1.00U)          | 2021/11/18 | 09:26 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |  |   | ✓ | ✓ |  |  |  | 079K13-15 |
| MI-AF-RV-02 (1.40M)          | 2021/11/18 | 09:40 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |  |   |   |   |  |  |  | 079K13-16 |
| MI-AF-RV-02 (1.40U)          | 2021/11/18 | 09:40 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |  | ✓ |   |   |  |  |  | 079K13-17 |
| MI-AF-RV-02 (1.40M)          | 2021/11/18 | 09:40 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |  |   | ✓ | ✓ |  |  |  | 079K13-18 |
| MI-AF-RV-02 (1.80M)          | 2021/11/18 | 09:53 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |  |   |   |   |  |  |  | 079K13-19 |
| MI-AF-RV-02 (1.80M)          | 2021/11/18 | 09:53 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |  | ✓ |   |   |  |  |  | 079K13-20 |

LABORATORIO QUE RECIBE LAS MUESTRAS\*: EHS LABS DE MEXICO CONDICIONES EN LAS QUE SE RECIBEN LAS MUESTRAS\*: ADECUADO T°C\*: 40C

OBSERVACIONES:

| FECHA:   | HORA: | FECHA:   | HORA: | COMENTARIOS |
|----------|-------|----------|-------|-------------|
| 21-11-22 | 15:00 | 21-11-22 | 15:00 |             |
| 21-11-24 | 10:00 | 21-11-24 | 10:00 |             |
| 21-11-24 | 15:52 | 21-11-24 | 15:52 |             |

FR: Frasco de vidrio, NR: Número de recipientes, 4-SCA-018-2A, versión 12

C: Cartucho, O: Otros, SP: Sobre Papel Manila) MP: Muestra Puntual MC: Muestra Compuesta

P: Preservador ( 1: HCl, 2: HNO3, 3: H2SO4, 4: NaOH, 5: Na2S2O3, 6: H2SO4-CuSO4, 7: ≤ 4°C, 8: Aceite) EHS ID\*: Identificación interna de cada muestra.

13: HNO3 suprapuro o equivalente/K2Cr2O7, 14: HNO3 suprapuro o equivalente). CM: Cantidad de Muestra (L: Litros, Kg: Kilogramos, NA: No Aplica, para filtros, TCA y Bolsa Tedlar) \*ÁREA PARA USO EXCLUSIVO DEL LABORATORIO

T°C\*: Temperatura de la preservación en las que se reciben las muestras. Derechos Reservados. EHS Labs®



## CADENA DE CUSTODIA

Pág: 3 de 16

NOMBRE DE LA EMPRESA / REF. CLIENTE: Autotranques Ferraclar, S.A de C.V.  
DIRECCIÓN DEL SITIO DE MUESTREO/ÁREA DE ESTUDIO: Km 17+800 Autopista 75-D  
Rio Verde-San Luis Potosi  
No. DE PROYECTO: P21-5656 ÁREA: ☐ AL ☐ FF ☐ Ag Res. ☐ Ag Pot. ☒ S ☐ R  
MUESTREADOR: Yilank... (nombre completo e iniciales)  
RESPONSABLE DEL M... (nombre y firma)  
TIPO DE SERVICIO: ... SIRALAB

## ANALISIS

FOLIO: 286884

| IDENTIFICACIÓN DE LA MUESTRA        | FM         | H     | M | NR | C  | P | TIPO DE MUESTRA |    | CM<br><input checked="" type="checkbox"/> L <input type="checkbox"/> Kg |   |   |   |   |   |  |  |  |  | EHS ID*    |
|-------------------------------------|------------|-------|---|----|----|---|-----------------|----|-------------------------------------------------------------------------|---|---|---|---|---|--|--|--|--|------------|
|                                     |            |       |   |    |    |   | MP              | MC |                                                                         |   |   |   |   |   |  |  |  |  |            |
| M1-AF-RV-02 (1.80M)                 | 2021/11/18 | 09:53 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |   | ✓ | ✓ |  |  |  |  | 07ACK13-21 |
| M1-AF-RV-02 (2.20M)                 | 2021/11/18 | 10:07 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |   |   |   |  |  |  |  | 07ACK13-22 |
| M1-AF-RV-02 (2.20M)                 | 2021/11/18 | 10:07 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ |   |   |  |  |  |  | 07ACK13-23 |
| M1-AF-RV-02 (2.20M)                 | 2021/11/18 | 10:07 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ | ✓ |   |  |  |  |  | 07ACK13-24 |
| M1-AF-RV-03 (0.30M)                 | 2021/11/18 | 10:18 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |   |   |   |  |  |  |  | 07ACK13-25 |
| M1-AF-RV-03D <sup>100</sup> (0.30M) | 2021/11/18 | 10:18 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ |   |   |  |  |  |  | 07ACK13-26 |
| M1-AF-RV-03 (0.30M)                 | 2021/11/18 | 10:18 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ | ✓ |   |  |  |  |  | 07ACK13-27 |
| M1-AF-RV-03D (0.30M)                | 2021/11/18 | 10:19 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |   |   |   |  |  |  |  | 07ACK13-28 |
| M1-AF-RV-03D (0.30M)                | 2021/11/18 | 10:19 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ |   |   |  |  |  |  | 07ACK13-29 |
| M1-AF-RV-03D (0.30M)                | 2021/11/18 | 10:19 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ | ✓ |   |  |  |  |  | 07ACK13-30 |

LABORATORIO QUE RECIBE LAS MUESTRAS\*: EHS LABS DE MEXICO

CONDICIONES EN LAS QUE SE RECIBEN LAS MUESTRAS\*: ADECUADO

$T^{\circ}\text{C}^*$ :  $40^{\circ}\text{C}$

OBSERVACIONES:

| ENTREGADO POR: (nombre y firma) | FECHA:   | HORA: | FECHA:   | HORA: | COMENTARIOS |
|---------------------------------|----------|-------|----------|-------|-------------|
|                                 | 21-11-22 | 15:00 | 21-11-22 | 15:00 |             |
|                                 | 21-11-24 | 10:00 | 20-11-24 | 10:00 |             |
|                                 | 20-11-24 | 15:52 | 20-11-24 | 15:52 |             |

hora de la toma de muestra (00:00 a 24:00h)

ubos, **FV**: Frasco Vidrio, **FP**: Frasco Plástico, **BE**: Bo

P: Preservador ( 1: HCl, 2: HNO<sub>3</sub>, 3: H<sub>2</sub>SO<sub>4</sub>, 4: NaOH, 5: Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub>, 6: H<sub>2</sub>SO<sub>4</sub>-CuSO<sub>4</sub>, 7: ≤ 4°C, 8: Acetato de Zinc, 9: Otro, 10: NA, 11: Buffer/NaOH, 12: <2°C,

**13:** HNO<sub>3</sub> suprapuro o equivalente/K<sub>2</sub>Cr<sub>2</sub>O<sub>7</sub>, **14:** HNO<sub>3</sub> suprapuro o equivalente).

**CM:** Cantidad de Muestra (**L:** Litros, **Kg:** Kilogramos, **NA:** No Aplica, para filtros, TCA y Bolsa Tedlar)

T°C\*: Temperatura de la preservación en las que se reciben las muestras.

**NR:** Número de recipientes

4-SCA-018-2A, versión 12

Cartucho, **O**: Otros, **SP**: Sobre Papel Manila)

**MP:** Muestra Puntual **MC:** Muestra Compuesta

**EHS ID\*:** Identificación interna de cada muestra.

**\*ÁREA PARA USO EXCLUSIVO DEL LABORATORIO**

Derechos Reservados. EHS Labs®



NOMBRE Y FIRMA DE LA PERSONA FÍSICA, ART. 116 PÁRRAFO PRIMERO DE LA LGTAIP Y 113 FRACCIÓN I DE LA LFTAIP



CADENA DE CUSTODIA

Pág: 4 de 16

EHS Labs® de México, S. A. de C. V.

Matamoros 1441 Pte, Col. María Luisa, Monterrey, N. L. C. P. 64040

R.F.C. ELM030924-R93; Tel.: (81) 8047-6480

ehs@ehslabs.com

NOMBRE DE LA EMPRESA / REF. CLIENTE: Autotangues Feimorari, S.A de C.V.  
DIRECCIÓN DEL SITIO DE MUESTREO/ÁREA DE ESTUDIO: Km 17+800 Autopista 75-D  
Rio Verde- San Luis Potosi; Rio Verde, San Luis Potosi  
No. DE PROYECTO: [REDACTED] ☒ S ☐ R  
MUESTREADOR: [REDACTED] nombre completo e iniciales)  
RESPONSABLE: [REDACTED] (nombre y firma)  
TIPO DE SERVICIO: SIRALAB

| ANALISIS |   |      |     |      |  |  |  |  |  | FOLIO: 286885     |
|----------|---|------|-----|------|--|--|--|--|--|-------------------|
| HFL      | H | BTEX | HFM | HAPS |  |  |  |  |  | [REDACTED]        |
|          |   |      |     |      |  |  |  |  |  |                   |
|          |   |      |     |      |  |  |  |  |  |                   |
|          |   |      |     |      |  |  |  |  |  |                   |
|          |   |      |     |      |  |  |  |  |  |                   |
|          |   |      |     |      |  |  |  |  |  |                   |
|          |   |      |     |      |  |  |  |  |  |                   |
|          |   |      |     |      |  |  |  |  |  |                   |
|          |   |      |     |      |  |  |  |  |  |                   |
|          |   |      |     |      |  |  |  |  |  |                   |
|          |   |      |     |      |  |  |  |  |  | FIRMA DEL CLIENTE |

| IDENTIFICACIÓN DE LA MUESTRA | FM         | H     | M | NR | C  | P | TIPO DE MUESTRA |    | CM<br><input checked="" type="checkbox"/> L <input type="checkbox"/> Kg |   |   |   |   |   |  |  |  |  |  | EHS ID*   |
|------------------------------|------------|-------|---|----|----|---|-----------------|----|-------------------------------------------------------------------------|---|---|---|---|---|--|--|--|--|--|-----------|
|                              |            |       |   |    |    |   | MP              | MC |                                                                         |   |   |   |   |   |  |  |  |  |  |           |
| MI-AF-RV-03(0.60m)           | 2021/11/18 | 10:32 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |   |   |   |  |  |  |  |  | 070413-31 |
| MI-AF-RV-03(0.60m)           | 2021/11/18 | 10:32 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ |   |   |  |  |  |  |  | 070413-32 |
| MI-AF-RV-03(0.60m)           | 2021/11/18 | 10:32 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |   | ✓ | ✓ |  |  |  |  |  | 070413-33 |
| MI-AF-RV-03(1.00m)           | 2021/11/18 | 10:46 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |   |   |   |  |  |  |  |  | 070413-34 |
| MI-AF-RV-03(1.00m)           | 2021/11/18 | 10:46 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ | ✓ | ✓ |  |  |  |  |  | 070413-35 |
| MI-AF-RV-03(1.00m)           | 2021/11/18 | 10:46 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |   | ✓ | ✓ |  |  |  |  |  | 070413-36 |
| MI-AF-RV-03(1.40m)           | 2021/11/18 | 10:59 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |   |   |   |  |  |  |  |  | 070413-37 |
| MI-AF-RV-03(1.40m)           | 2021/11/18 | 10:59 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ |   |   |  |  |  |  |  | 070413-38 |
| MI-AF-RV-03(1.40m)           | 2021/11/18 | 10:59 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |   | ✓ | ✓ |  |  |  |  |  | 070413-39 |
| MI-AF-RV-03(1.80m)           | 2021/11/18 | 11:13 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |   |   |   |  |  |  |  |  | 070413-40 |

LABORATORIO QUE RECIBE LAS MUESTRAS: EHS LABS DE MEXICO

CONDICIONES EN LAS QUE SE RECIBEN LAS MUESTRAS: ADECUADO

T°C\*: 40c

OBSERVACIONES:

| FECHA:     | HORA: | RECIBIDO POR: (nombre y firma) | FECHA:     | HORA: | COMENTARIOS |
|------------|-------|--------------------------------|------------|-------|-------------|
| 2021-11-22 | 15:00 | [REDACTED]                     | 2021-11-22 | 15:00 |             |
| 2021-11-24 | 10:00 | [REDACTED]                     | 2021-11-24 | 10:00 |             |
| 2021-11-24 | 15:52 | [REDACTED]                     | 2021-11-24 | 15:52 |             |

H: Hora de la toma de muestra (00:00 a 24:00h)

M: Matriz (S: Sólido, L: Líquido, G: Gas, O: Otro)

NR: Número de recipientes

4-SCA-018-2A, versión 12

C: Contenedor (B: Bolsa Tedlar, C: Caja Petri, T: Tubos, FV: Frasco Vidrio, FP: Frasco Plástico, BE: Bolsa Esteril, V: Vial, FVO: Frasco de Vidro Oscuro, CA: Cartucho, O: Otros, SP: Sobre Papel Manila)

MP: Muestra Puntual MC: Muestra Compuesta

P: Preservador (1: HCl, 2: HNO<sub>3</sub>, 3: H<sub>2</sub>SO<sub>4</sub>, 4: NaOH, 5: Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub>, 6: H<sub>2</sub>SO<sub>4</sub>-CuSO<sub>4</sub>, 7: ≤ 4°C, 8: Acetato de Zinc, 9: Otro, 10: NA, 11: Buffer/NaOH, 12: <2°C,

EHS ID\*: Identificación interna de cada muestra.

13: HNO<sub>3</sub> suprapuro o equivalente/K<sub>2</sub>Cr<sub>2</sub>O<sub>7</sub>, 14: HNO<sub>3</sub> suprapuro o equivalente).

CM: Cantidad de Muestra (L: Litros, Kg: Kilogramos, NA: No Aplica, para filtros, TCA y Bolsa Tedlar)

\*ÁREA PARA USO EXCLUSIVO DEL LABORATORIO

T°C\*: Temperatura de la preservación en las que se reciben las muestras.

Derechos Reservados. EHS Labs®





NOMBRE Y FIRMA DE LA PERSONA FÍSICA, ART. 116 PÁRRAFO PRIMERO  
DE LA LGTAIP Y 113 FRACCIÓN I DE LA LFTAIP

CADENA DE CUSTODIA

Pág: 5 de 16

EHS Labs® de México, S. A. de C. V.

Matamoros 1441 Pte, Col. María Luisa, Monterrey, N. L. C. P. 64040

R.F.C. ELM030924-R93; Tel.: (81) 8047-6480

ehs@ehslabs.com

NOMBRE DE LA EMPRESA / REF. CLIENTE: Autotranques Fermacar, S.A de C.V.  
DIRECCIÓN DEL SITIO DE MUESTREO/ÁREA DE ESTUDIO: Km 17+800 Autopista 75-D  
Rio Verde-San Luis Potosí; Rio Verde, San Luis Potosí  
No. DE PROYECTO: P21-5656 ÁREA: ☐ AL ☐ EE ☐ Ag. Res. ☐ Ag. Pot. ☒ S ☐ R  
MUESTREADOR: (nombre completo e iniciales)  
RESPONSABLE: (nombre y firma)  
TIPO DE SERVICIO: ☐ SIRALAB

| ANALISIS |   |      |     |      |  |  |  |  |  | FOLIO: 286886 |
|----------|---|------|-----|------|--|--|--|--|--|---------------|
| HFL      | H | BTEX | HFM | HAPS |  |  |  |  |  |               |

| IDENTIFICACIÓN DE LA MUESTRA          | FM         | H     | M | NR | C  | P | TIPO DE MUESTRA |    | CM<br><input checked="" type="checkbox"/> L <input type="checkbox"/> Kg |   |   |   |   |   |  |  |  |  | EHS ID*   |
|---------------------------------------|------------|-------|---|----|----|---|-----------------|----|-------------------------------------------------------------------------|---|---|---|---|---|--|--|--|--|-----------|
|                                       |            |       |   |    |    |   | MP              | MC |                                                                         |   |   |   |   |   |  |  |  |  |           |
| MI-AF-RV-03(1.80m)                    | 2021/11/18 | 11:13 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ |   |   |  |  |  |  | 07CK13-41 |
| MI-AF-RV-03(1.80m)                    | 2021/11/18 | 11:13 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |   | ✓ | ✓ |  |  |  |  | 07CK13-42 |
| MI-AF-RV-03(2.20m)                    | 2021/11/18 | 11:24 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |   |   |   |  |  |  |  | 07CK13-43 |
| MI-AF-RV-03(2.20m) <sup>MCIF 20</sup> | 2021/11/18 | 11:24 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ |   |   |  |  |  |  | 07CK13-44 |
| MI-AF-RV-03(2.20m)                    | 2021/11/18 | 11:24 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |   | ✓ | ✓ |  |  |  |  | 07CK13-45 |
| MI-AF-RV-04(0.30m)                    | 2021/11/18 | 11:34 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |   |   |   |  |  |  |  | 07CK13-46 |
| MI-AF-RV-04(0.30m)                    | 2021/11/18 | 11:34 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ |   |   |  |  |  |  | 07CK13-47 |
| MI-AF-RV-04(0.30m)                    | 2021/11/18 | 11:34 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |   | ✓ | ✓ |  |  |  |  | 07CK13-48 |
| MI-AF-RV-04(0.60m)                    | 2021/11/18 | 11:47 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |   |   |   |  |  |  |  | 07CK13-49 |
| MI-AF-RV-04(0.60m)                    | 2021/11/18 | 11:47 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ |   |   |  |  |  |  | 07CK13-50 |

LABORATORIO QUE RECIBE LAS MUESTRAS: EHS LABS DE MEXICO

CONDICIONES EN LAS QUE SE RECIBEN LAS MUESTRAS: ADECUADO

T°C\*: 40C

OBSERVACIONES:

| FECHA:   | HORA: | RECIBIDO POR: (nombre y firma) | FECHA:   | HORA: | COMENTARIOS |
|----------|-------|--------------------------------|----------|-------|-------------|
| 21-11-22 | 15:00 |                                | 21-11-22 | 15:00 |             |
| 21-11-22 | 10:00 |                                | 21-11-22 | 10:00 |             |
| 21-11-22 | 15:52 |                                | 21-11-22 | 15:52 |             |

FM: hora de la toma de muestra (00:00 a 24:00h)

C: tubos, FV: Frasco Vidrio, FP: Frasco Plástico

P: Preservador ( 1: HCl, 2: HNO<sub>3</sub>, 3: H<sub>2</sub>SO<sub>4</sub>, 4: NaOH, 5: Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub>, 6: H<sub>2</sub>SO<sub>4</sub>-CuSO<sub>4</sub>, 7: ≤ 4°C

13: HNO<sub>3</sub> suprapuro o equivalente/K<sub>2</sub>Cr<sub>2</sub>O<sub>7</sub>, 14: HNO<sub>3</sub> suprapuro o equivalente).

CM: Cantidad de Muestra (L: Litros, Kg: Kilogramos, NA: No Aplica, para filtros, TCA y Bolsa Tedlar)

T°C\*: Temperatura de la preservación en las que se reciben las muestras.

NR: Número de recipientes

4-SCA-018-2A, versión 12

Cartucho, O: Otros, SP: Sobre Papel Manila)

MP: Muestra Puntual MC: Muestra Compuesta

EHS ID\*: Identificación interna de cada muestra.

\*ÁREA PARA USO EXCLUSIVO DEL LABORATORIO

Derechos Reservados. EHS Labs®









NOMBRE Y FIRMA DE LA PERSONA FÍSICA, ART. 116 PÁRRAFO PRIMERO DE LA LGTAIP Y 113 FRACCIÓN I DE LA LFTAIP

CADENA DE CUSTODIA

Pág: 7 de 16

EHS Labs® de México, S. A. de C. V.

Matamoros 1441 Pte, Col. María Luisa, Monterrey, N. L. C. P. 64040

R.F.C. ELM030924-R93; Tel.: (81) 8047-6480

ehs@ehslabs.com

NOMBRE DE LA EMPRESA / REF. CLIENTE: Autotranques Fermacar S.A de C.V.  
DIRECCIÓN DEL SITIO DE MUESTREO/ÁREA DE ESTUDIO: Km 17+800 Autopista 75-D  
Rio Verde - San Luis Potosí; Rio Verde, San Luis Potosí  
No. DE PROYECTO: P21-5656 ÁREA: ☐ AL ☐ FF ☐ Ag Res. ☐ Ag Pot. ☒ S ☐ R  
MUESTREADOR: (nombre completo e iniciales)  
RESPONSABLE: (nombre y firma)  
TIPO DE SERVICIO: NORMAL URGENTE

| ANALISIS |   |      |     |      |  |  |  |  |  | FOLIO: 286888 |
|----------|---|------|-----|------|--|--|--|--|--|---------------|
| HFL      | H | BTEX | HFM | HAPS |  |  |  |  |  |               |

| IDENTIFICACIÓN DE LA MUESTRA | FM         | H     | M | NR | C  | P | TIPO DE MUESTRA |    | CM<br><input checked="" type="checkbox"/> L <input type="checkbox"/> Kg |   |   |   |   |   |  |  |  |  | EHS ID*   |
|------------------------------|------------|-------|---|----|----|---|-----------------|----|-------------------------------------------------------------------------|---|---|---|---|---|--|--|--|--|-----------|
|                              |            |       |   |    |    |   | MP              | MC |                                                                         |   |   |   |   |   |  |  |  |  |           |
| MI-AF-RV-04 (1.80m)          | 2021/11/18 | 12:26 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |   |   |   |  |  |  |  | 070K13-61 |
| MI-AF-RV-04 (1.80m)          | 2021/11/18 | 12:26 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ |   |   |  |  |  |  | 070K13-62 |
| MI-AF-RV-04 (1.80m)          | 2021/11/18 | 12:26 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |   | ✓ | ✓ |  |  |  |  | 070K13-63 |
| MI-AF-RV-04 (2.20m)          | 2021/11/18 | 12:36 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |   |   |   |  |  |  |  | 070K13-64 |
| MI-AF-RV-04 (2.20m)          | 2021/11/18 | 12:36 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ |   |   |  |  |  |  | 070K13-65 |
| MI-AF-RV-04 (2.20m)          | 2021/11/18 | 12:36 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |   | ✓ | ✓ |  |  |  |  | 070K13-66 |
| MI-AF-RV-05 (0.30m)          | 2021/11/18 | 12:49 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |   |   |   |  |  |  |  | 070K13-67 |
| MI-AF-RV-05 (0.30m)          | 2021/11/18 | 12:49 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   | ✓ |   |   |  |  |  |  | 070K13-68 |
| MI-AF-RV-05 (0.30m)          | 2021/11/18 | 12:49 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   |   |   |   | ✓ | ✓ |  |  |  |  | 070K13-69 |
| MI-AF-RV-05 (0.60m)          | 2021/11/18 | 13:03 | S | 1  | FV | 7 | ✓               |    | 0.125                                                                   | ✓ | ✓ |   |   |   |  |  |  |  | 070K13-70 |

LABORATORIO QUE RECIBE LAS MUESTRAS: EHS LABS DE MEXICO

CONDICIONES EN LAS QUE SE RECIBEN LAS MUESTRAS: ADECUADO

T°C\*: 210C

OBSERVACIONES:

| ENTREGADO POR: | FECHA:     | HORA: | RECIBIDO POR: | FECHA:     | HORA: | COMENTARIOS |
|----------------|------------|-------|---------------|------------|-------|-------------|
|                | 21-11-22   | 15:00 |               | 21-11-22   | 15:00 |             |
|                | 21-11-24   | 10:00 |               | 2021-11-29 | 10:00 |             |
|                | 2021-11-29 | 15:52 |               | 2021-11-29 | 15:52 |             |

hora de la toma de muestra (00:00 a 24:00h)

bos, FV: Frasco Vidrio, FP: Frasco Plástico, BE: E

13: HNO<sub>3</sub> suprapuro o equivalente/K<sub>2</sub>Cr<sub>2</sub>O<sub>7</sub>, 14: HNO<sub>3</sub> suprapuro o equivalente).

13: HNO<sub>3</sub> suprapuro o equivalente/K<sub>2</sub>Cr<sub>2</sub>O<sub>7</sub>, 14: HNO<sub>3</sub> suprapuro o equivalente).

T°C\*: Temperatura de la preservación en las que se reciben las muestras.

NR: Número de recipientes

4-SCA-018-2A, versión 12

CA: Cartucho, O: Otros, SP: Sobre Papel Manila)

MP: Muestra Puntual MC: Muestra Compuesta

EHS ID\*: Identificación interna de cada muestra.

\*ÁREA PARA USO EXCLUSIVO DEL LABORATORIO

Derechos Reservados. EHS Labs®



TC: Temperatura de la preservación en las que se reciben las muestras.



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Derechos Reservados. EHS Labs®





NOMBRE Y FIRMA DE LA PERSONA FÍSICA, ART. 116 PÁRRAFO PRIMERO DE LA LGTAIP Y 113 FRACCIÓN I DE LA LFTAIP

CADENA DE CUSTODIA

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EHS Labs® de México, S. A. de C. V.

Matamoros 1441 Pte, Col. María Luisa, Monterrey, N. L. C. P. 64040

R.F.C. ELM030924-R93; Tel.: (81) 8047-6480

ehs@ehslabs.com

NOMBRE DE LA EMPRESA / REF. CLIENTE: Autotangues Feimacari, S.A de C.V.

DIRECCIÓN DEL SITIO DE MUESTREO/ÁREA DE ESTUDIO: Km 17 +800 Autopista 75-D

Rio Verde - San Luis Potosí; Rio Verde, San Luis Potosí

No. DE PROYECTO: 031-5656 (SE) ☐ N ☐ EF ☐ A ☐ B ☐ A ☐ B ☒ S ☐ R

MUESTREADOR: (nombre completo e iniciales)

RESPONSABLE: (nombre y firma)

TIPO DE SERVICIO: RALAB

ANALISIS

FOLIO: 286892

| IDENTIFICACIÓN DE LA MUESTRA | FM         | H     | M | NR | C  | P | TIPO DE MUESTRA |    | CM<br>L Kg | HFL | H | BTEX | HFM | HAPS | EHS ID*   |
|------------------------------|------------|-------|---|----|----|---|-----------------|----|------------|-----|---|------|-----|------|-----------|
|                              |            |       |   |    |    |   | MP              | MC |            |     |   |      |     |      |           |
| MI-AF-RV-06 (1.80m)          | 2021/11/18 | 14:53 | S | 1  | FV | 7 | ✓               |    | 0.125      |     |   | ✓    |     |      | 070KK1-11 |
| MI-AF-RV-06 (1.80m)          | 2021/11/18 | 14:53 | S | 1  | FV | 7 | ✓               |    | 0.125      |     |   |      | ✓   | ✓    | 070KK1-12 |
| MI-AF-RV-06 (2.20m)          | 2021/11/18 | 15:06 | S | 1  | FV | 7 | ✓               |    | 0.125      | ✓   | ✓ |      |     |      | 070KK1-13 |
| MI-AF-RV-06 (2.20m)          | 2021/11/18 | 15:06 | S | 1  | FV | 7 | ✓               |    | 0.125      |     |   | ✓    |     |      | 070KK1-14 |
| MI-AF-RV-06 (2.20m)          | 2021/11/18 | 15:06 | S | 1  | FV | 7 | ✓               |    | 0.125      |     |   |      | ✓   | ✓    | 070KK1-15 |
| MI-AF-RV-07 (0.30m)          | 2021/11/18 | 15:20 | S | 1  | FV | 7 | ✓               |    | 0.125      | ✓   | ✓ |      |     |      | 070KK1-16 |
| MI-AF-RV-07 (0.30m)          | 2021/11/18 | 16:20 | S | 1  | FV | 7 | ✓               |    | 0.125      |     |   | ✓    |     |      | 070KK1-17 |
| MI-AF-RV-07 (0.30m)          | 2021/11/18 | 15:20 | S | 1  | FV | 7 | ✓               |    | 0.125      |     |   |      | ✓   | ✓    | 070KK1-18 |
| MI-AF-RV-08 (0.60m)          | 2021/11/18 | 15:33 | S | 1  | FV | 7 | ✓               |    | 0.125      | ✓   | ✓ |      |     |      | 070KK1-19 |
| MI-AF-RV-08 (0.60m)          | 2021/11/18 | 15:33 | S | 1  | FV | 7 | ✓               |    | 0.125      |     |   | ✓    |     |      | 070KK1-20 |

LABORATORIO QUE RECIBE LAS MUESTRAS: EHS LABS DE MEXICO

CONDICIONES EN LAS QUE SE RECIBEN LAS MUESTRAS\*: ADECUADO

T°C\*: 4°C

OBSERVACIONES:

| FECHA:   | HORA: | RECIBIDO POR: (nombre y firma) | FECHA:     | HORA: | COMENTARIOS |
|----------|-------|--------------------------------|------------|-------|-------------|
| 21-11-22 | 15:00 |                                | 21-11-22   | 15:00 |             |
| 21-11-24 | 10:00 |                                | 2021-11-24 | 10:00 |             |
| 21-11-24 | 15:52 |                                | 2021/11/24 | 15:52 |             |

Fecha de la toma de muestra (00:00 a 24:00h)

M: Matriz (S: Sólido, L: Líquido, G: Gas, O: Otro)

NR: Número de recipientes

4-SCA-018-2A, versión 12

C: Contenedor (B: Bolsa Teldar, C: Caja Petri, T: Tubos, FV: Frasco Vidrio, FP: Frasco Plástico, BE: Bolsa Esteril, V: Vial, FVO: Frasco de Vidrio Oscuro, CA: Cartucho, O: Otros, SP: Sobre Papel Manila)

MP: Muestra Puntual MC: Muestra Compuesta

P: Preservador (1: HCl, 2: HNO<sub>3</sub>, 3: H<sub>2</sub>SO<sub>4</sub>, 4: NaOH, 5: Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub>, 6: H<sub>2</sub>SO<sub>4</sub>-CuSO<sub>4</sub>, 7: ≤ 4°C, 8: Acetato de Zinc, 9: Otro, 10: NA, 11: Buffer/NaOH, 12: <2°C,

EHS ID\*: Identificación interna de cada muestra.

13: HNO<sub>3</sub> suprapuro o equivalente/K<sub>2</sub>Cr<sub>2</sub>O<sub>7</sub>, 14: HNO<sub>3</sub> suprapuro o equivalente).

CM: Cantidad de Muestra (L: Litros, Kg: Kilogramos, NA: No Aplica, para filtros, TCA y Bolsa Teldar)

\*ÁREA PARA USO EXCLUSIVO DEL LABORATORIO

T°C\*: Temperatura de la preservación en las que se reciben las muestras.

Derechos Reservados. EHS Labs®





# CADENA DE CUSTODIA

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EHS Labs® de México, S. A. de C. V.

Matamoros 1441 Pte, Col. María Luisa, Monterrey, N. L. C. P. 64040

R.F.C. ELM030924-R93; Tel.: (81) 8047-6480

ehs@ehslabs.com

NOMBRE DE LA EMPRESA / REF. CLIENTE: Autotankes Ferromar, S.A de C.V.  
DIRECCIÓN DEL SITIO DE MUESTREO/ÁREA DE ESTUDIO: Km 17+800 Autopista 75-D  
Rio Verde- San Luis Potosí i Rio Verde, San Luis Potosí  
No. DE PROYECTO: [REDACTED] Ag Pot. ☒ S ☐ R  
MUESTREADOR: [REDACTED] (nombre completo e iniciales)  
RESPONSABLE: [REDACTED] (nombre y firma)  
TIPO DE SERVICIO: [REDACTED] ☐ SIRALAB

| ANALISIS |   |      |     |      |  |  |  |  |  | FOLIO: 286893 |
|----------|---|------|-----|------|--|--|--|--|--|---------------|
| HFL      | H | BTEX | HFM | HARS |  |  |  |  |  | EHS ID*       |
|          |   |      |     |      |  |  |  |  |  | 070KK1-21     |
|          |   |      |     |      |  |  |  |  |  | 070KK1-22     |
|          |   |      |     |      |  |  |  |  |  | 070KK1-23     |
|          |   |      |     |      |  |  |  |  |  | 070KK1-24     |
|          |   |      |     |      |  |  |  |  |  | 070KK1-25     |
|          |   |      |     |      |  |  |  |  |  | 070KK1-26     |
|          |   |      |     |      |  |  |  |  |  | 070KK1-27     |
|          |   |      |     |      |  |  |  |  |  | 070KK1-28     |
|          |   |      |     |      |  |  |  |  |  | 070KK1-29     |
|          |   |      |     |      |  |  |  |  |  | 070KK1-30     |

LABORATORIO QUE RECIBE LAS MUESTRAS\* EHS LABS DE MEXICO

CONDICIONES EN LAS QUE SE RECIBEN LAS MUESTRAS\*: ADECUADO

T°C\*: 40°C

## OBSERVACIONES:

| FECHA: | HORA: | RECIBIDO POR: | FECHA: | HORA: | COMENTARIOS |
|--------|-------|---------------|--------|-------|-------------|
| 11-22  | 15:00 | [REDACTED]    | 11-22  | 15:00 |             |
| 11-24  | 10:00 | [REDACTED]    | 11-24  | 10:00 |             |
| 11-24  | 15:52 | [REDACTED]    | 11-24  | 15:52 |             |

de la toma de muestra (00:00 a 24:00h)

C: Contenedor (B: Bolsa Tedlar, G: Gaseo, F: Frasco, FV: Frasco Vidrio, FP: Frasco Plástico)

P: Preservador (1: HCl, 2: HNO<sub>3</sub>, 3: H<sub>2</sub>SO<sub>4</sub>, 4: NaOH, 5: Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub>, 6: H<sub>2</sub>SO<sub>4</sub>-CuSO<sub>4</sub>, 7: ≤ 4°C)

13: HNO<sub>3</sub> suprapuro o equivalente/K<sub>2</sub>Cr<sub>2</sub>O<sub>7</sub>, 14: HNO<sub>3</sub> suprapuro o equivalente).

T°C\*: Temperatura de la preservación en las que se reciben las muestras.

CM: Cantidad de Muestra (L: Litros, Kg: Kilogramos, NA: No Aplica, para filtros, TCA y Bolsa Tedlar)

\*ÁREA PARA USO EXCLUSIVO DEL LABORATORIO

Derechos Reservados. EHS Labs®

NR: Número de recipientes

4-SCA-018-2A, versión 12

C: Cartucho, O: Otros, SP: Sobre Papel Manila)

MP: Muestra Puntual MC: Muestra Compuesta

EHS ID\*: Identificación interna de cada muestra.



TIPO DE SER [REDACTED] SIRALAB

|                                     |                           |                         |
|-------------------------------------|---------------------------|-------------------------|
| La toma de muestra (00:00 a 24:00h) | NR: Número de recipientes | 4-SCA-018-2A, versión 1 |
|-------------------------------------|---------------------------|-------------------------|



HFL  
H  
BTEx  
HFM  
HAPS

| FECHA: | HORA: | FECHA: | HORA: | COMENTARIOS |
|--------|-------|--------|-------|-------------|
| 11-22  | 15:00 | 11-22  | 15:00 |             |
| 11-22  | 10:00 | 11-22  | 10:00 |             |
| 11-22  | 15:52 | 11-22  | 15:52 |             |

de la toma de muestra (00:00 a 24:00h) **NR:** Número de recipientes 4-SCA-018-2A, versión 12  
**s, FV:** Frasco Vidrio, **FP:** Frasco Plástico, **BE:** Bolsa Esteril, **V:** Vial, **FVO:** Frasco de Vidro Oscuro, **CA:** Cartucho, **O:** Otros, **SP:** Sobre Papel Manila) **MP:** Muestra Puntual **MC:** Muestra Compuesta  
**P:** Preservador ( **1:** HCl, **2:** HNO<sub>3</sub>, **3:** H<sub>2</sub>SO<sub>4</sub>, **4:** NaOH, **5:** Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub>, **6:** H<sub>2</sub>SO<sub>4</sub>-CuSO<sub>4</sub>, **7:** ≤ 4°C, **8:** Acetato de Zinc, **9:** Otro, **10:** NA, **11:** Buffer/NaOH, **12:** <2°C, **EHS ID\*:** Identificación interna de cada muestra  
**13:** HNO<sub>3</sub> suprapuro o equivalente/K<sub>2</sub>Cr<sub>2</sub>O<sub>7</sub>, **14:** HNO<sub>3</sub> suprapuro o equivalente). **CM:** Cantidad de Muestra (L: Litros, **Kg:** Kilogramos, **NA:** No Aplica, para filtros, TCA y Bolsa Tedlar) **\*ÁREA PARA USO EXCLUSIVO DEL LABORATORIO**  
**T°C\*:** Temperatura de la preservación en las que se reciben las muestras. Derechos Reservados. EHS Labs®



Pág: 15 de 16

[ehs@ehslabs.com](mailto:ehs@ehslabs.com)

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NOMBRE DE LA EMPRESA / REF. CLIENTE: Autotranques Fermosar, S.A de C.V.

DIRECCIÓN DEL SITIO DE MUESTREO/ÁREA DE ESTUDIO: Km 17+800 Autopista 75-D

Rio Verde - San Luis Potosí: Rio Verde, San Luis Potosí

No. DE PROYECTO [REDACTED] ☒ S ☐ R

MUESTREADOR (nombre completo e iniciales)

RESPONSABLE \_\_\_\_\_ (nombre y firma)

TIPO DE SERVIDOR: [REDACTED] SIRALAB

☒ S ☐ R

(nombre completo e iniciales)

(nombre y firma)

 SIRAI AB

## ANALISIS

FOLIO: 286897

[illegible]

LABORATORIO QUE RECIBE LAS MUESTRAS\* ELH LABS DE MEXICO

CONDICIONES EN LAS QUE SE RECIBEN LAS MUESTRAS\*: ADECUADO

$T^{\circ}\text{C}^*$ : 40C

OBSERVACIONES:

| FECHA: | HORA: | FECHA: | HORA: | COMENTARIOS |
|--------|-------|--------|-------|-------------|
| 11-22  | 15:00 | 11-22  | 15:00 |             |
| 11-24  | 10:00 | 11-24  | 10:00 |             |
| 11-24  | 15:52 | 11-24  | 15:52 |             |

de la toma de muestra (00:00 a 24:00h)

NR: Número de recipientes

4-SCA-018-2A, versión 12

s, **FV**: Frasco Vidrio, **FP**: Frasco Plástico, **BE**: Bolsa Esteril, **V**: Vial, **FVO**: Frasco de Vidrio Oscuro, **CA**: Cartucho, **O**: Otros, **SP**: Sobre Papel Manila)

**MP:** Muestra Puntual **MC:** Muestra Compuesta

**EHS ID\*:** Identificación interna de cada muestra.

**13:** HNO<sub>3</sub> suprapuro o equivalente/K<sub>2</sub>Cr<sub>2</sub>O<sub>7</sub>, **14:** HNO<sub>3</sub> suprapuro o equivalente).

**CM:** Cantidad de Muestra (**L:** Litros, **Kg:** Kilogramos, **NA:** No Aplica, para filtros, TCA y Bolsa Tedlar)

\*ÁREA PARA USO EXCLUSIVO DEL LABORATORIO

T°C\*: Temperatura de la preservación en las que se reciben las muestras.

Derechos Reservados. EHS Labs®



**Clarity - Chromatography SW**

DataApex

www.dataapex.com

**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-2 BTEX 211124.prm    | Archivo creado       | : 07/11/2021 12:04:00 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 24/11/2021 02:40:23 p. m. | Fecha de adquisición | : 24/11/2021 03:10:23 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-2     |
| Muestra           | : BTEX 211124 |

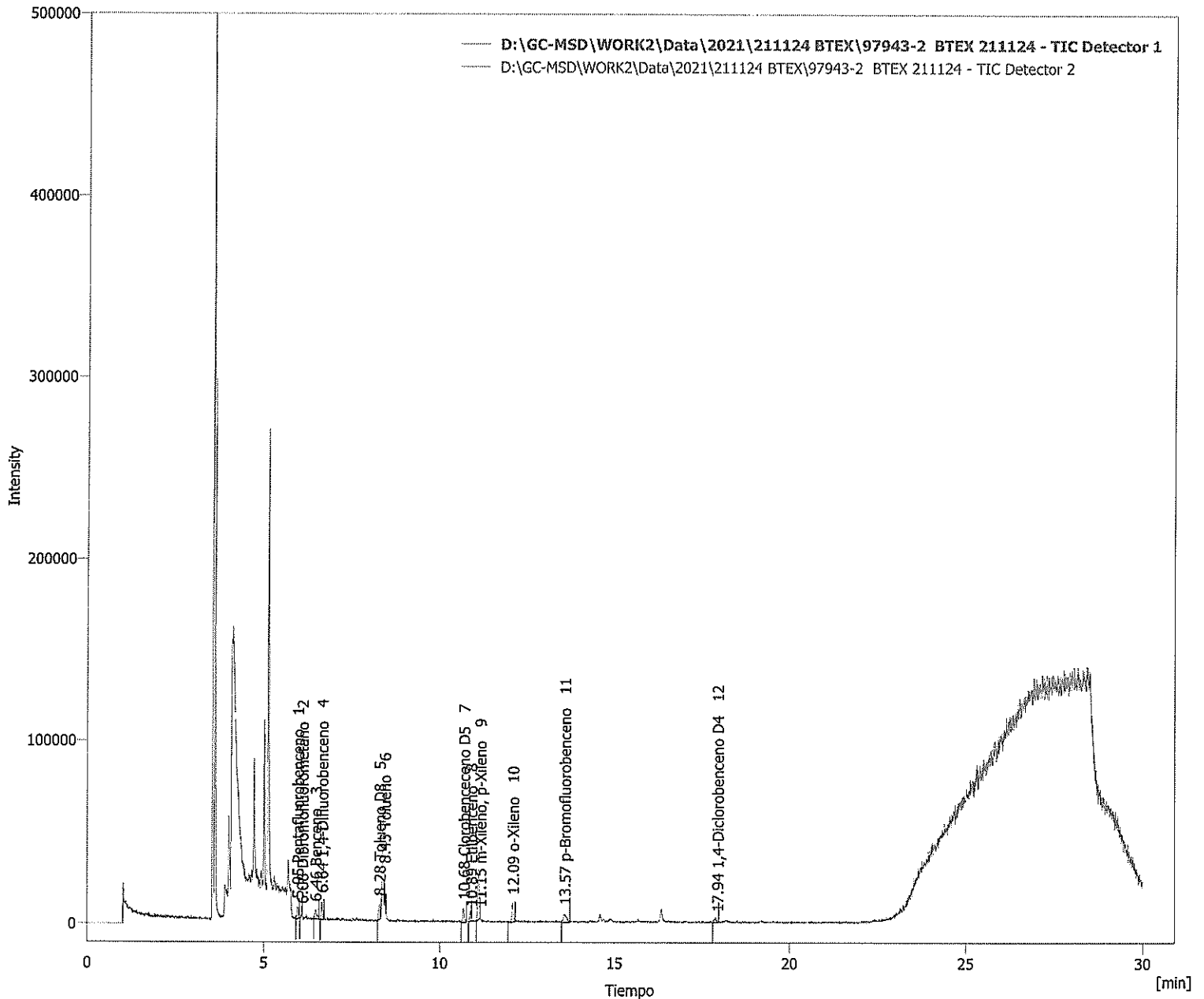
Método : BTEX

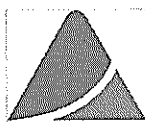
Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 08/02/2022 10:21 a. m.



**Clarity - Chromatography SW**

DataApex

www.dataapex.com

**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-5 BTEX 211124.prm    | Archivo creado       | : 07/11/2021 12:04:01 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 24/11/2021 03:15:45 p. m. | Fecha de adquisición | : 24/11/2021 03:45:45 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-5     |
| Muestra           | : BTEX 211124 |

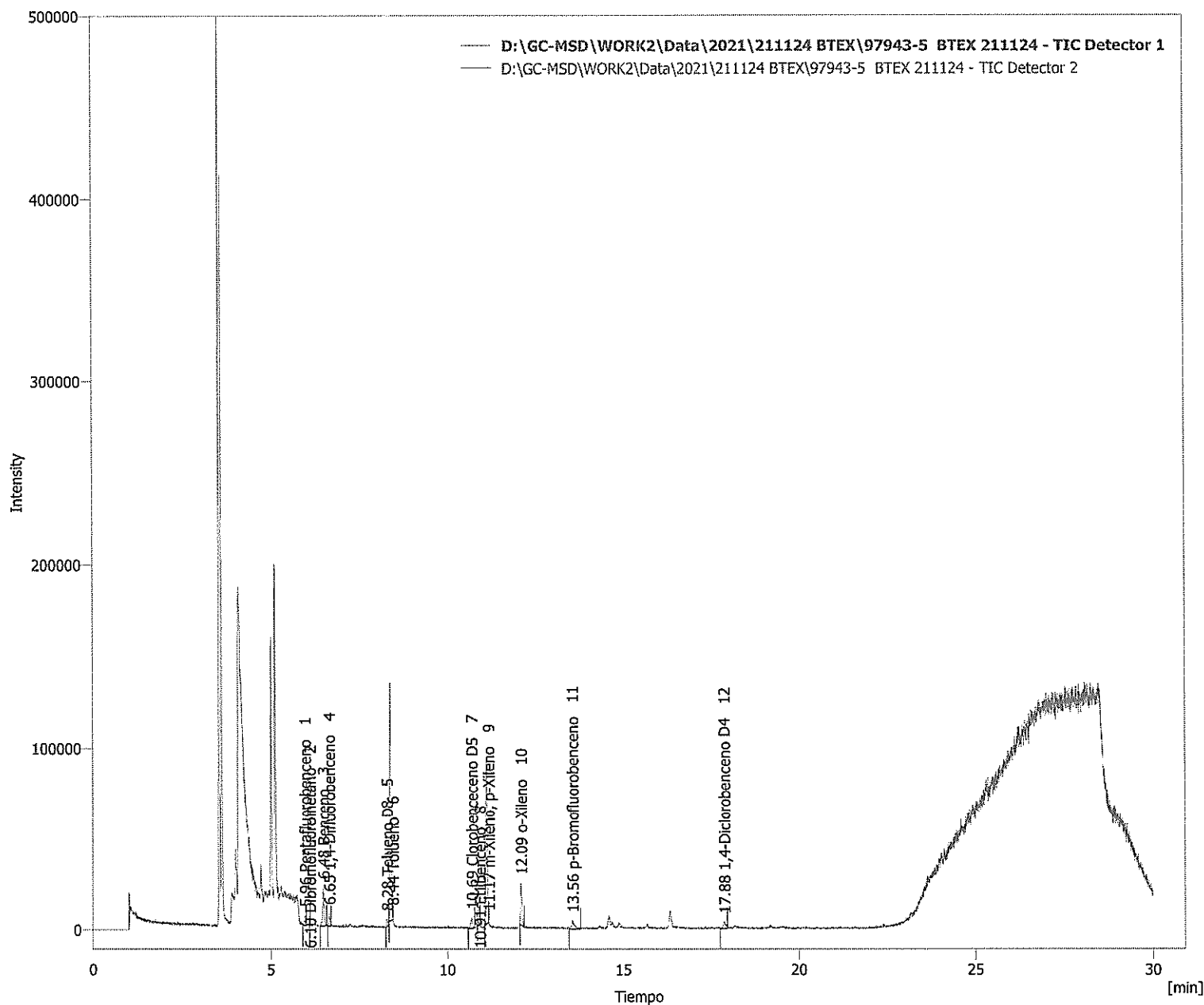
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 08/02/2022 12:46 p. m.





**Clarity - Chromatography SW**

DataApex

www.dataapex.com

**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-8 BTEX 211124.prm    | Archivo creado       | : 07/11/2021 12:04:02 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 24/11/2021 03:51:08 p. m. | Fecha de adquisición | : 24/11/2021 04:21:08 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-8     |
| Muestra           | : BTEX 211124 |

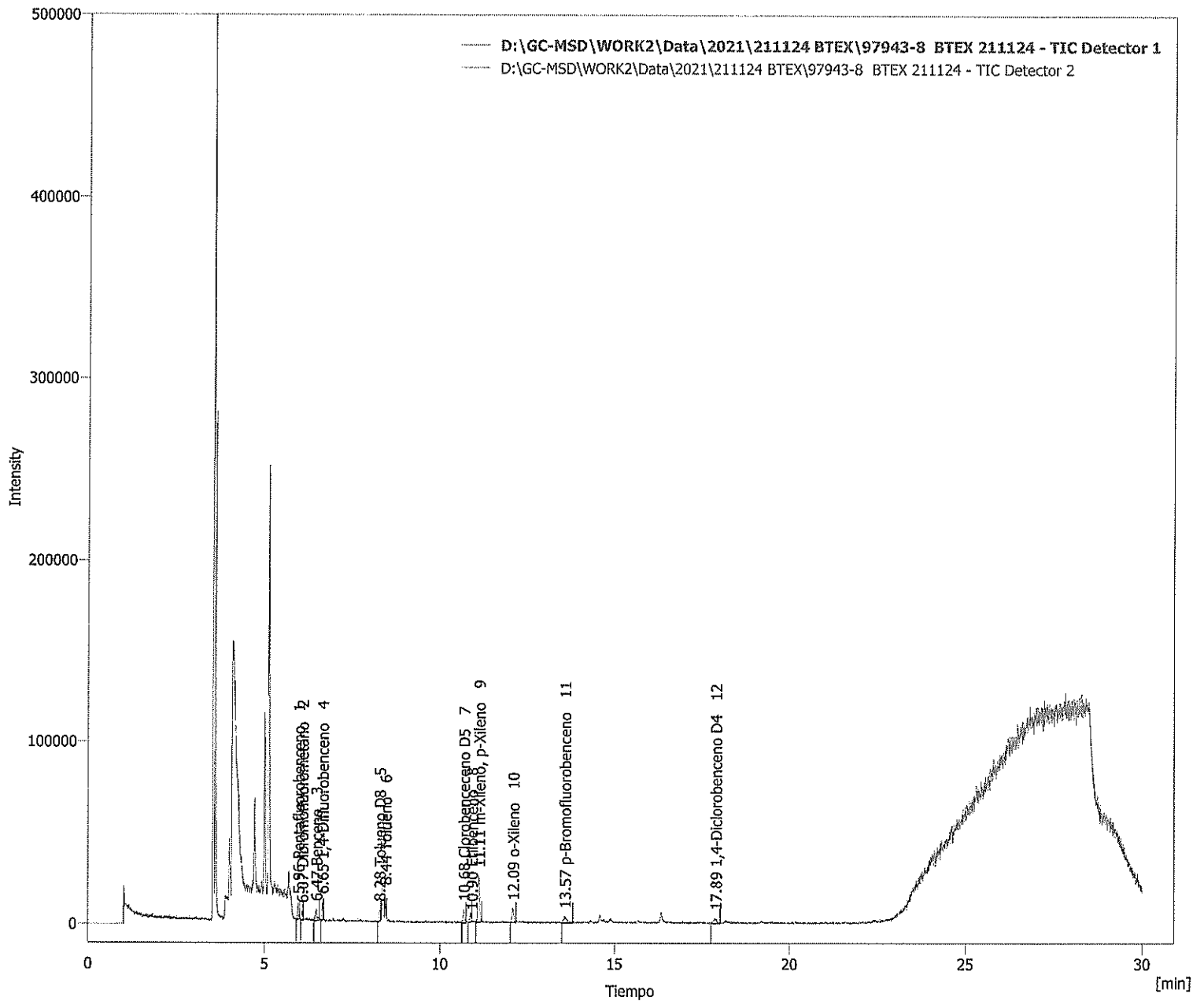
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 08/02/2022 12:55 p. m.



**Clarity - Chromatography SW**

DataApex

www.dataapex.com

**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-11 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:03:59 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 24/11/2021 04:26:31 p. m. | Fecha de adquisición | : 24/11/2021 04:56:31 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-11    |
| Muestra           | : BTEX 211124 |

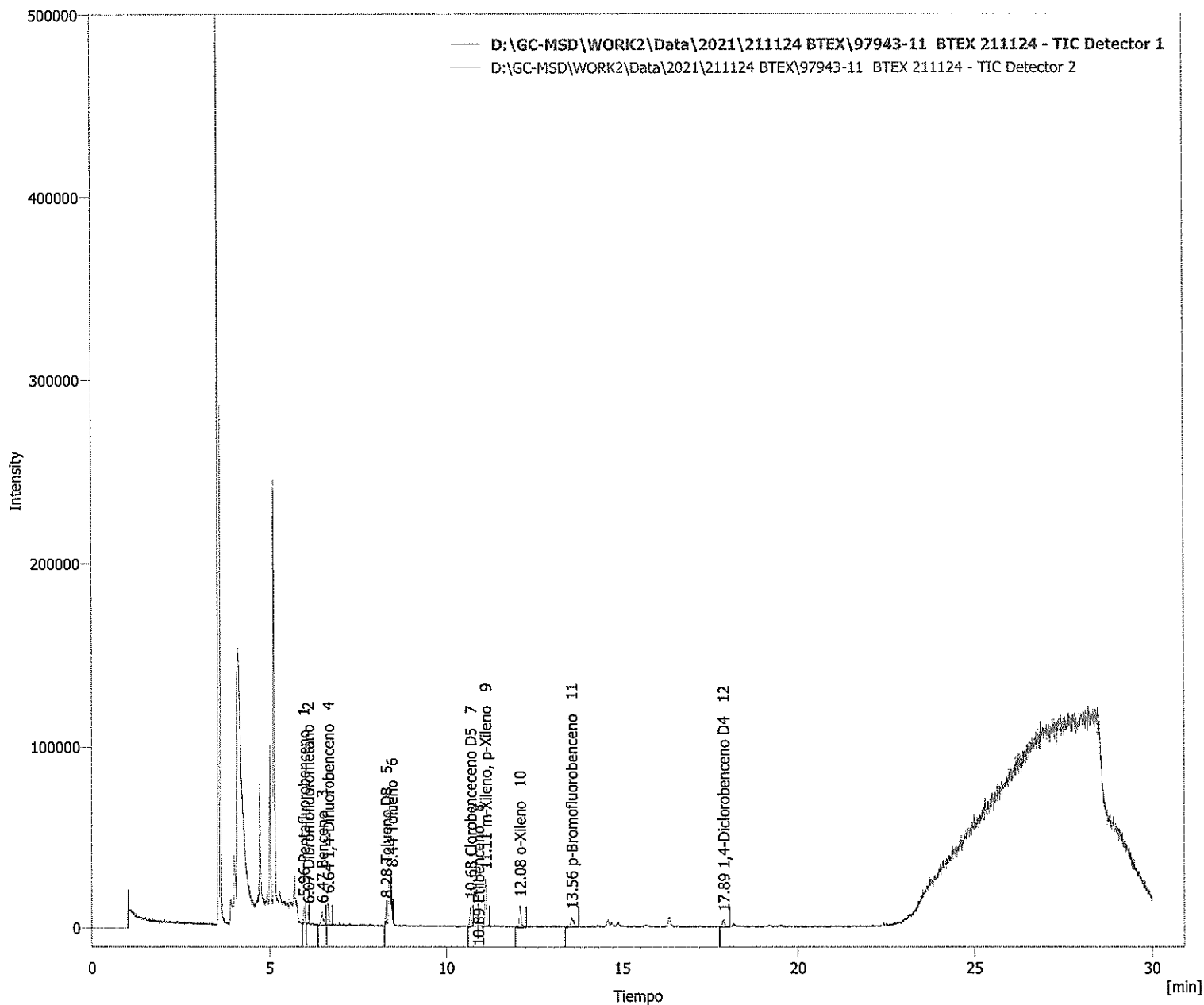
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 08/02/2022 03:24 p. m.







## Clarity - Chromatography SW

DataApex

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Información del cromatograma:

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-14 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:03:59 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 24/11/2021 05:01:53 p. m. | Fecha de adquisición | : 24/11/2021 05:31:53 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

Id. de la muestra : 97943-14  
Muestra : BTEX 211124

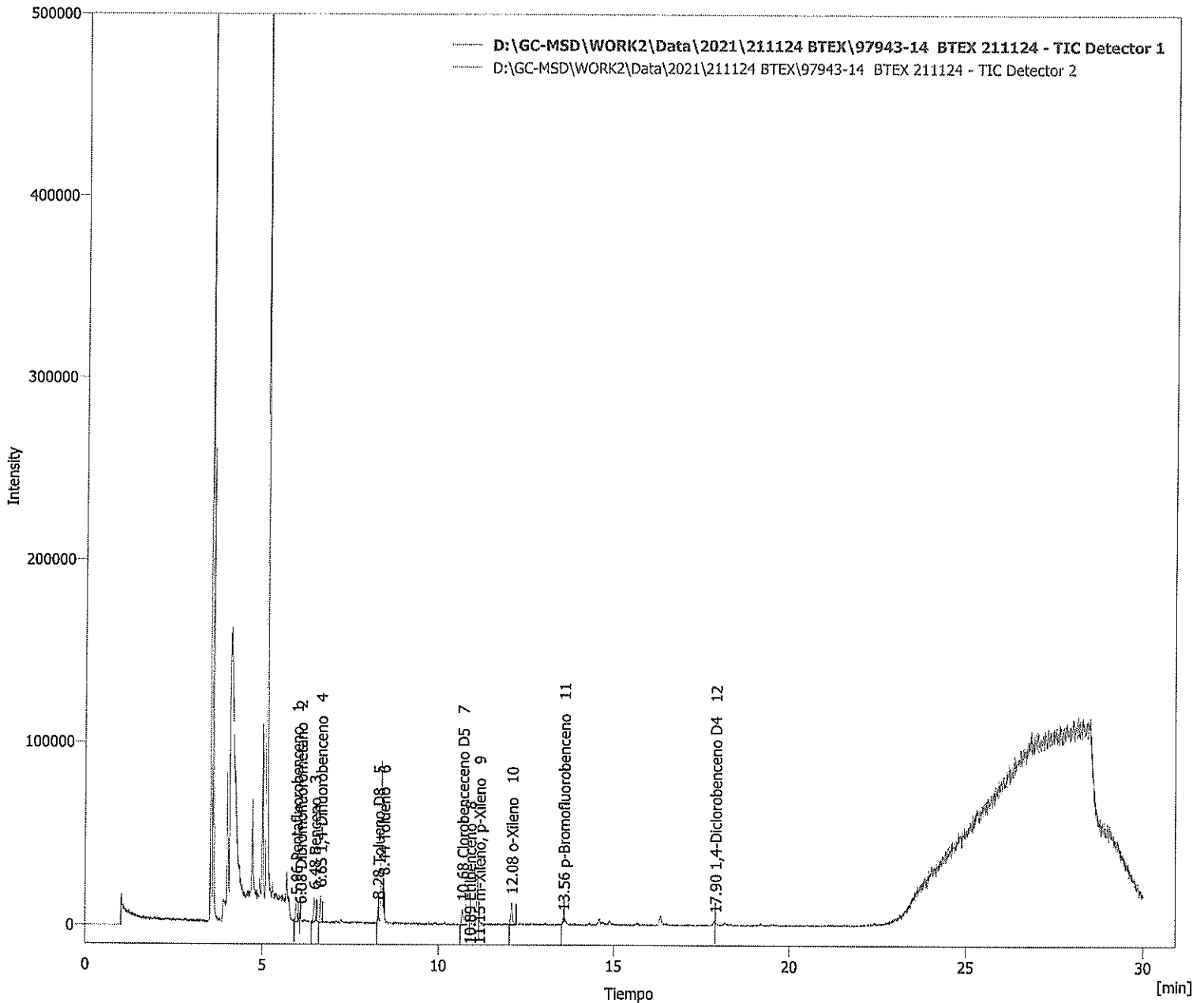
Método : BTEX

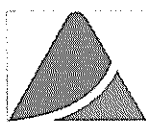
Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 08/02/2022 03:55 p. m.



**Clarity - Chromatography SW**

DataApex

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-17 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:00 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 24/11/2021 05:37:15 p. m. | Fecha de adquisición | : 24/11/2021 06:07:15 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-17    |
| Muestra           | : BTEX 211124 |

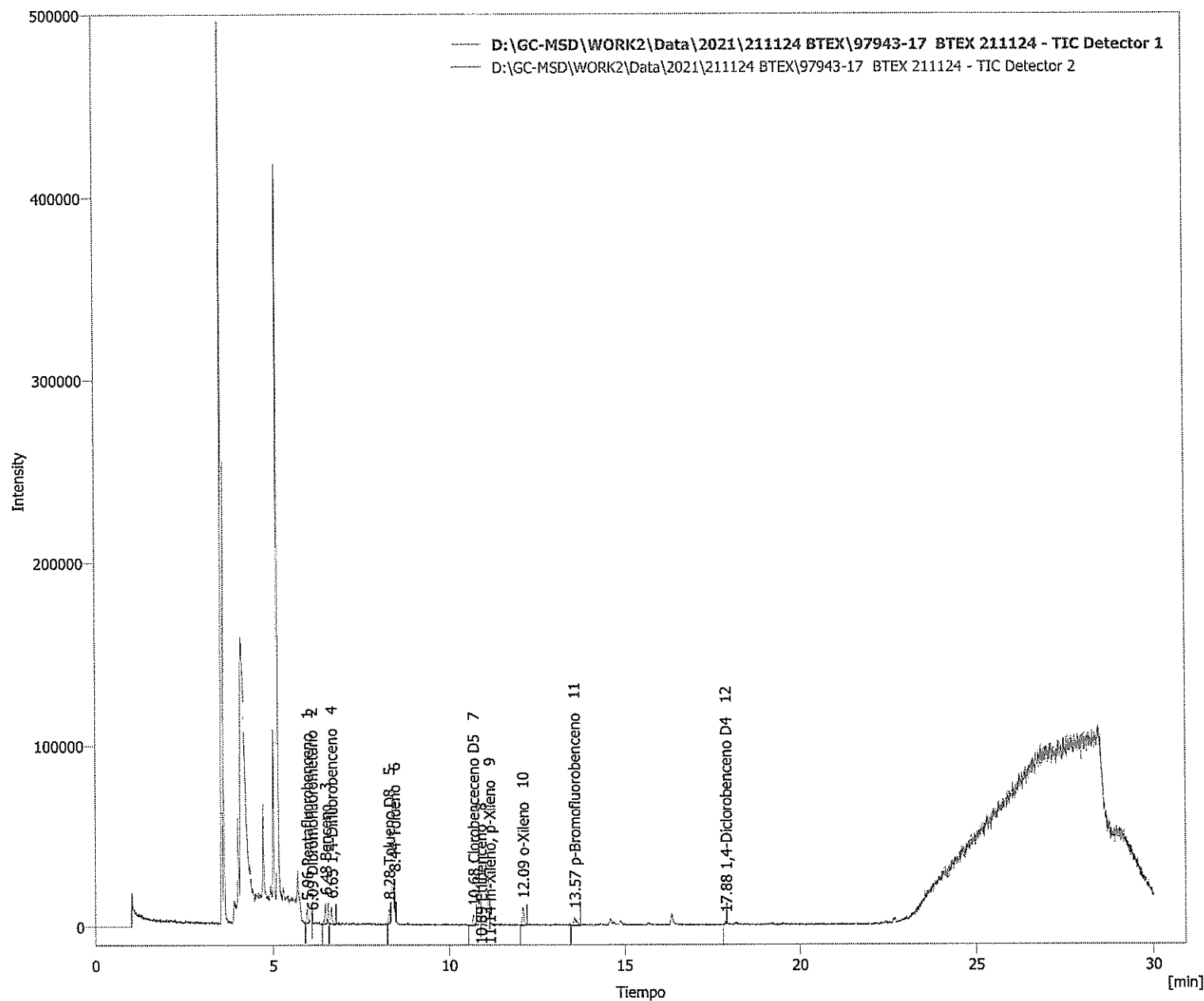
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 08/02/2022 05:08 p. m.





**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-20 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:00 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 24/11/2021 06:12:35 p. m. | Fecha de adquisición | : 24/11/2021 06:42:35 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-20    |
| Muestra           | : BTEX 211124 |

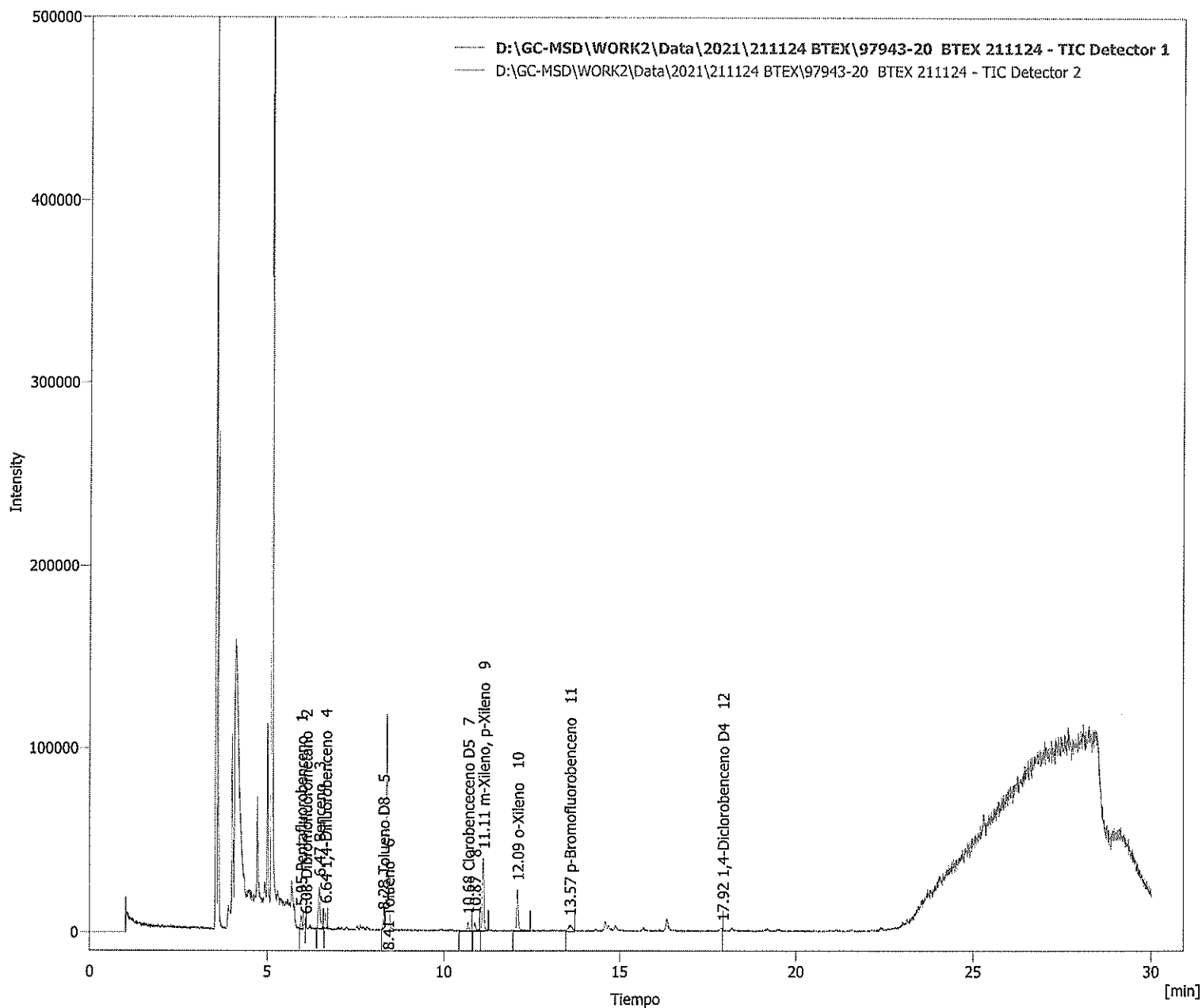
Método : BTEX

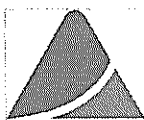
Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 08/02/2022 05:31 p. m.



**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-23 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:00 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 24/11/2021 06:47:53 p. m. | Fecha de adquisición | : 24/11/2021 07:17:54 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-23    |
| Muestra           | : BTEX 211124 |

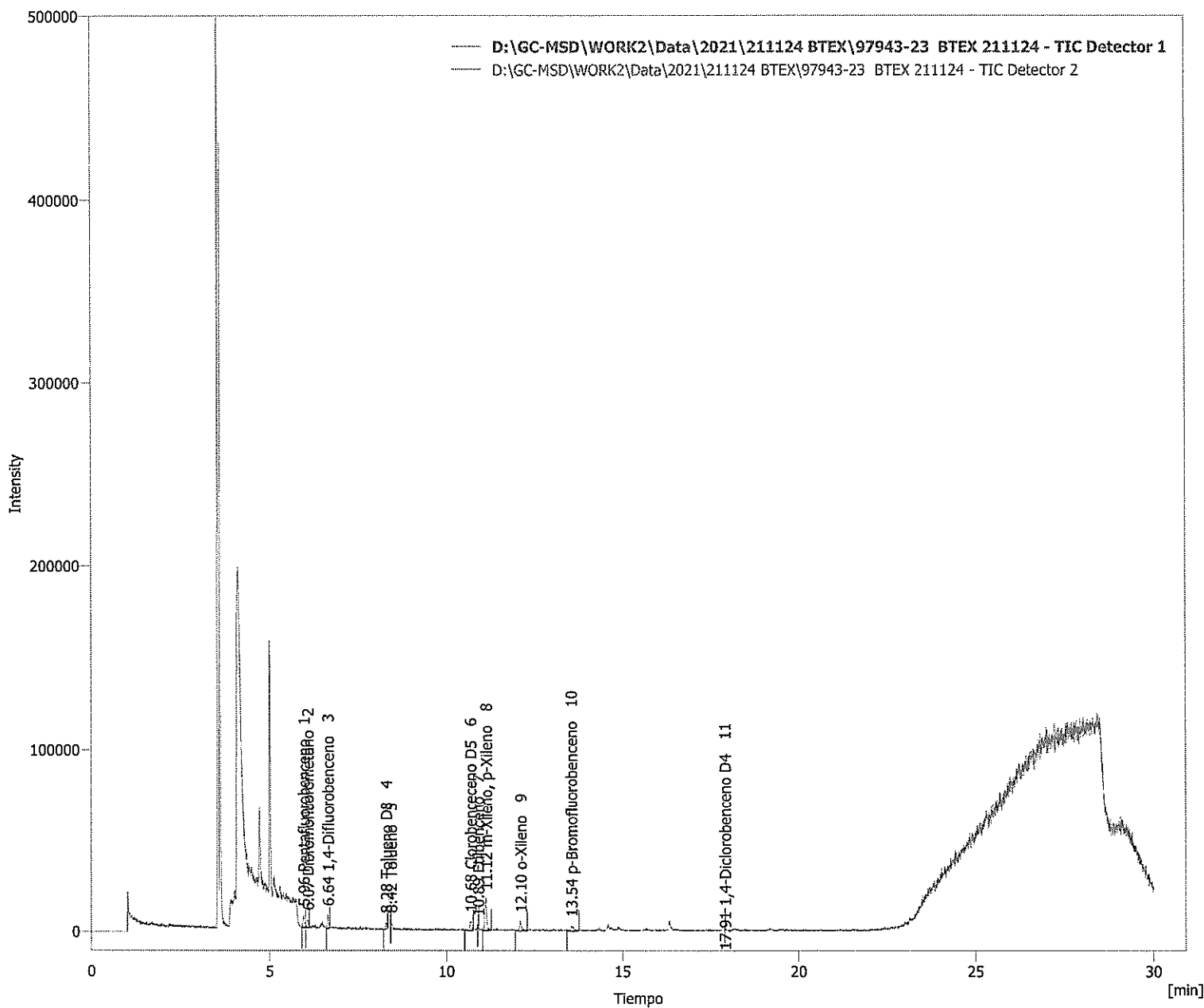
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 08/02/2022 05:37 p. m.





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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-26 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:01 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 07:25:14 a. m. | Fecha de adquisición | : 25/11/2021 07:47:54 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-26    |
| Muestra           | : BTEX 211124 |

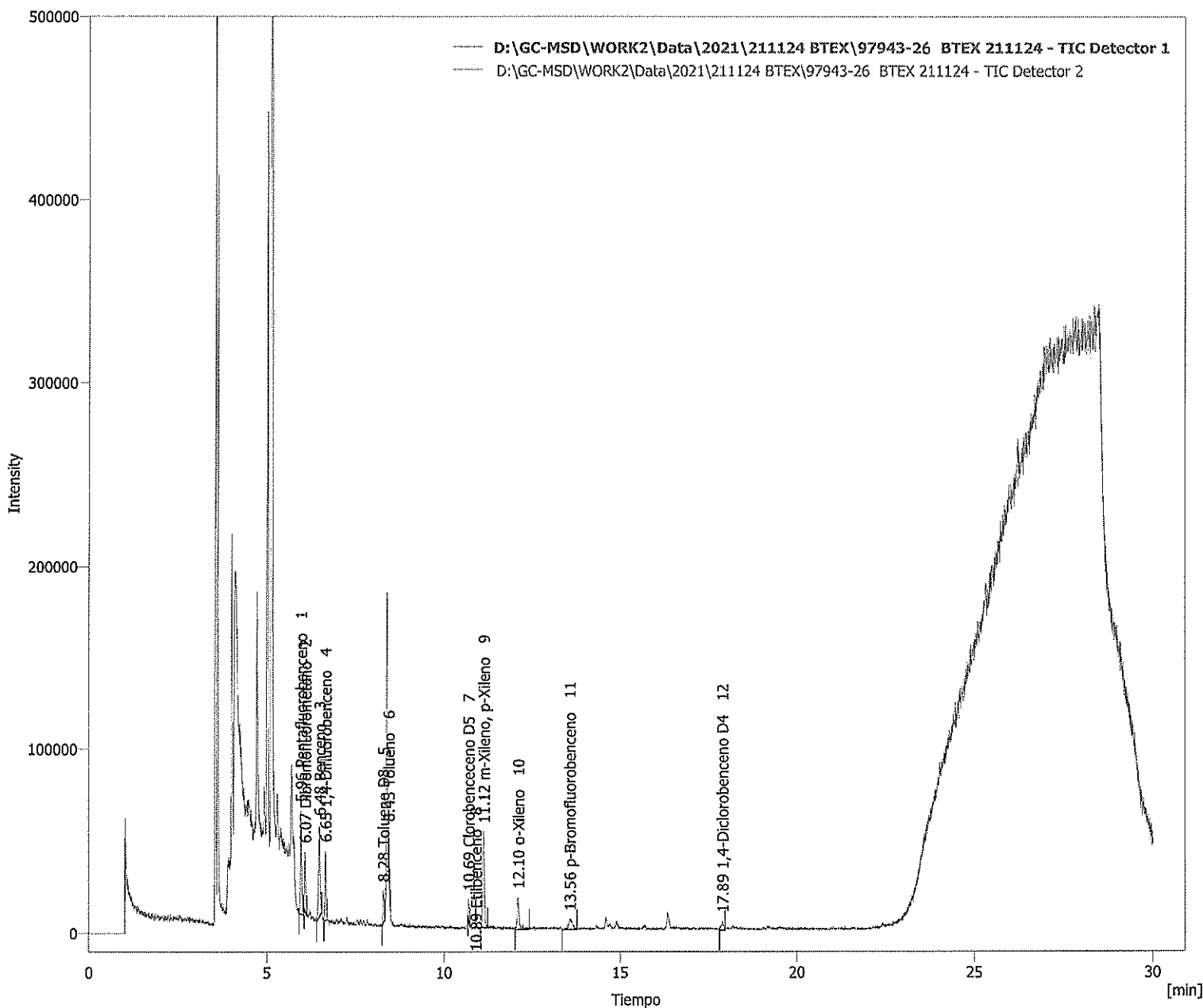
Método : BTEX

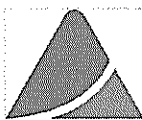
Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 08/02/2022 05:43 p. m.



**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-29 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:00 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 24/11/2021 07:58:29 p. m. | Fecha de adquisición | : 24/11/2021 08:28:30 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-29    |
| Muestra           | : BTEX 211124 |

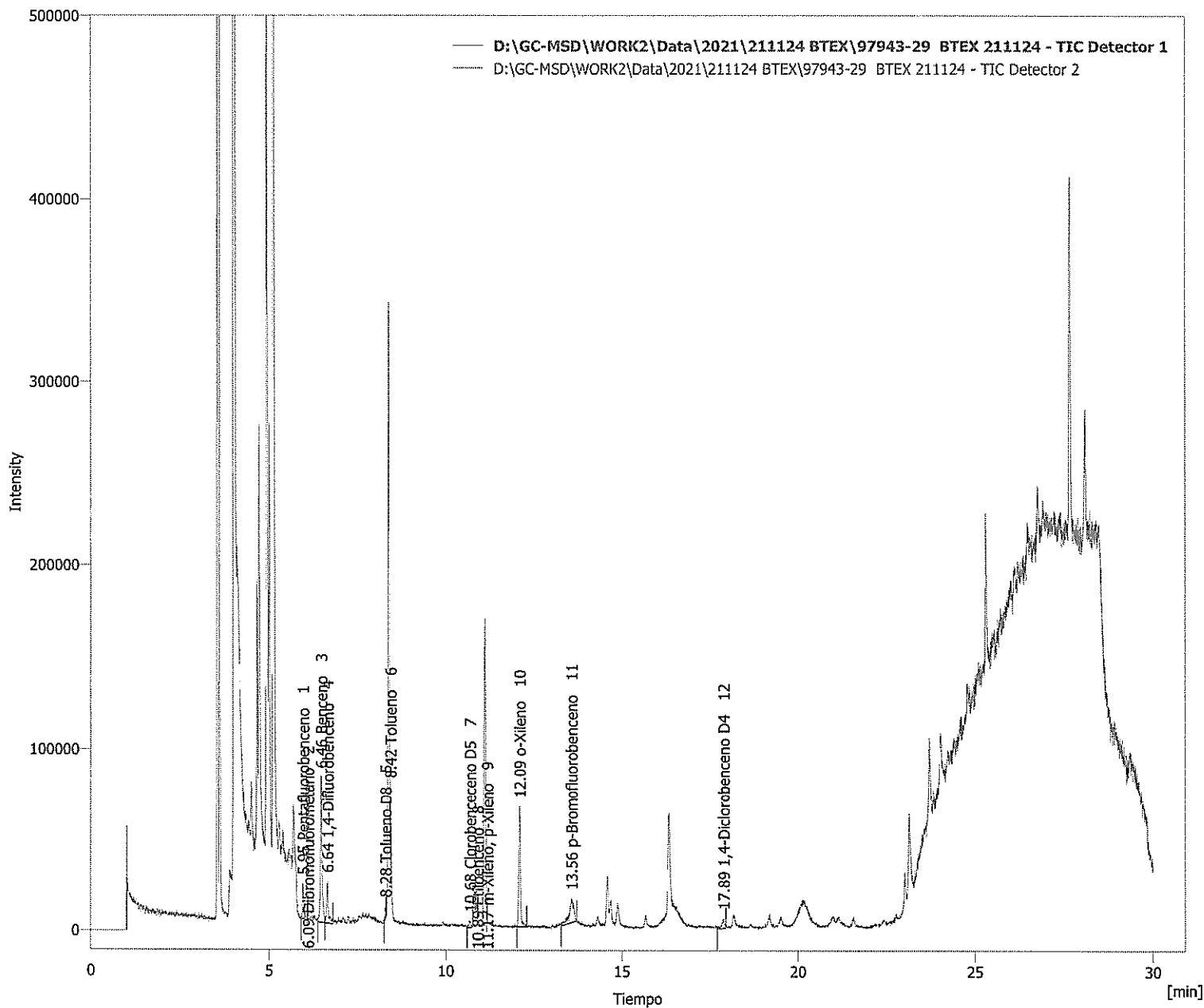
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 08/02/2022 05:52 p. m.



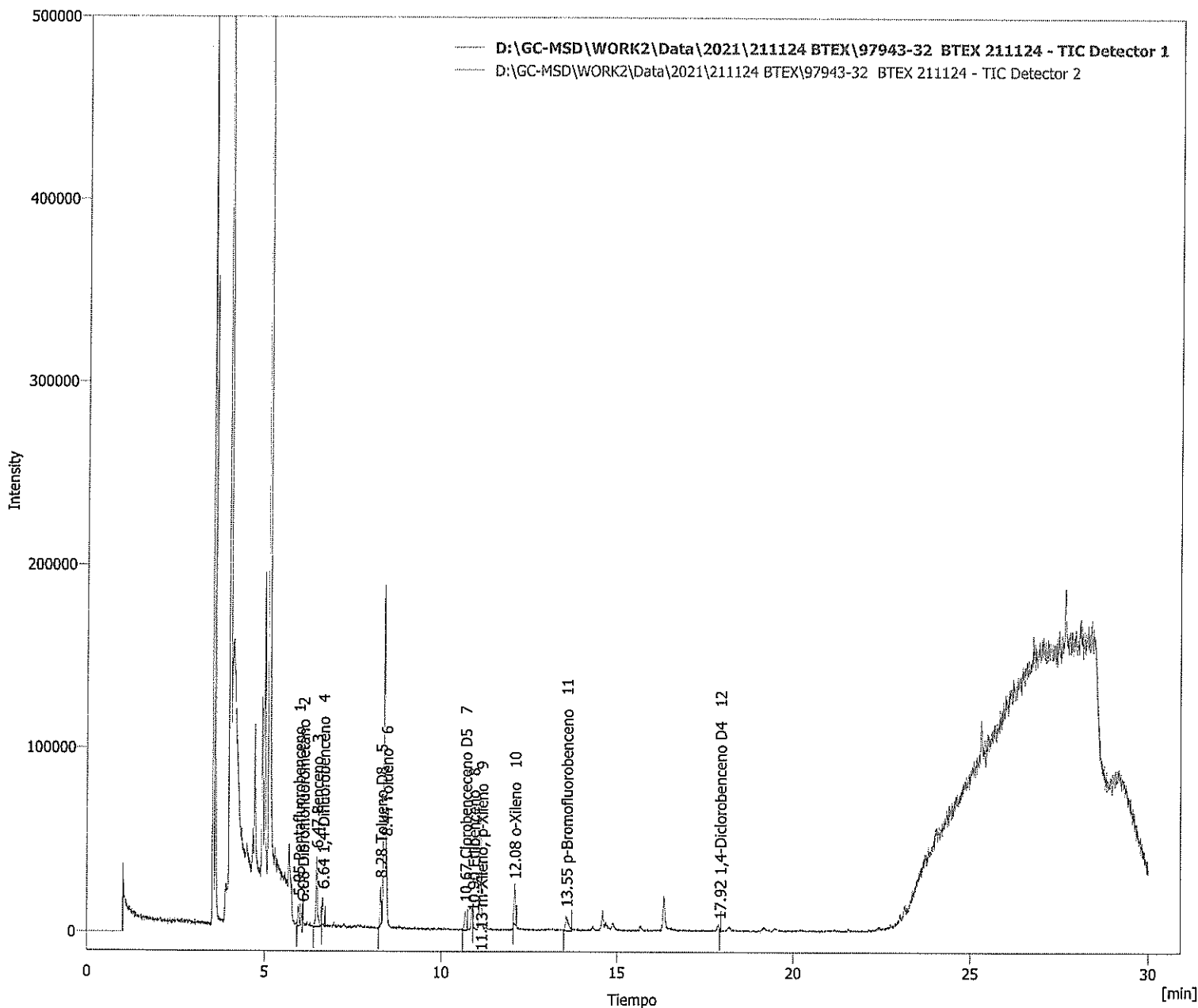


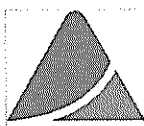


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Archivo creado : 07/11/2021 12:04:01 p. m.  
Fecha de adquisición : 24/11/2021 09:03:48 p. m.  
Por : Administrator

Modificado : 08/02/2022 06:14 p. m.



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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-35 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:01 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 24/11/2021 09:09:06 p. m. | Fecha de adquisición | : 24/11/2021 09:39:06 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-35    |
| Muestra           | : BTEX 211124 |

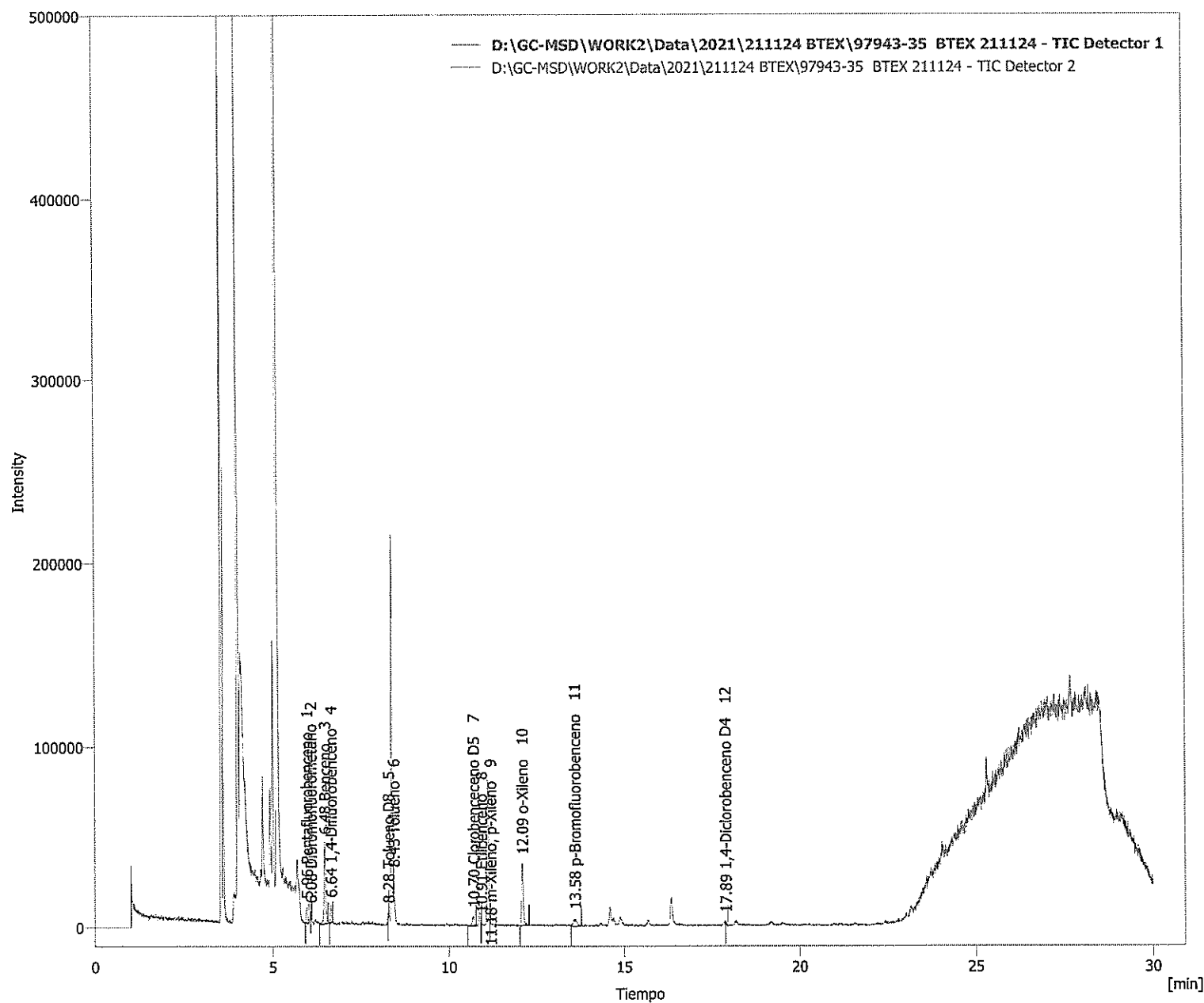
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 08/02/2022 06:21 p. m.







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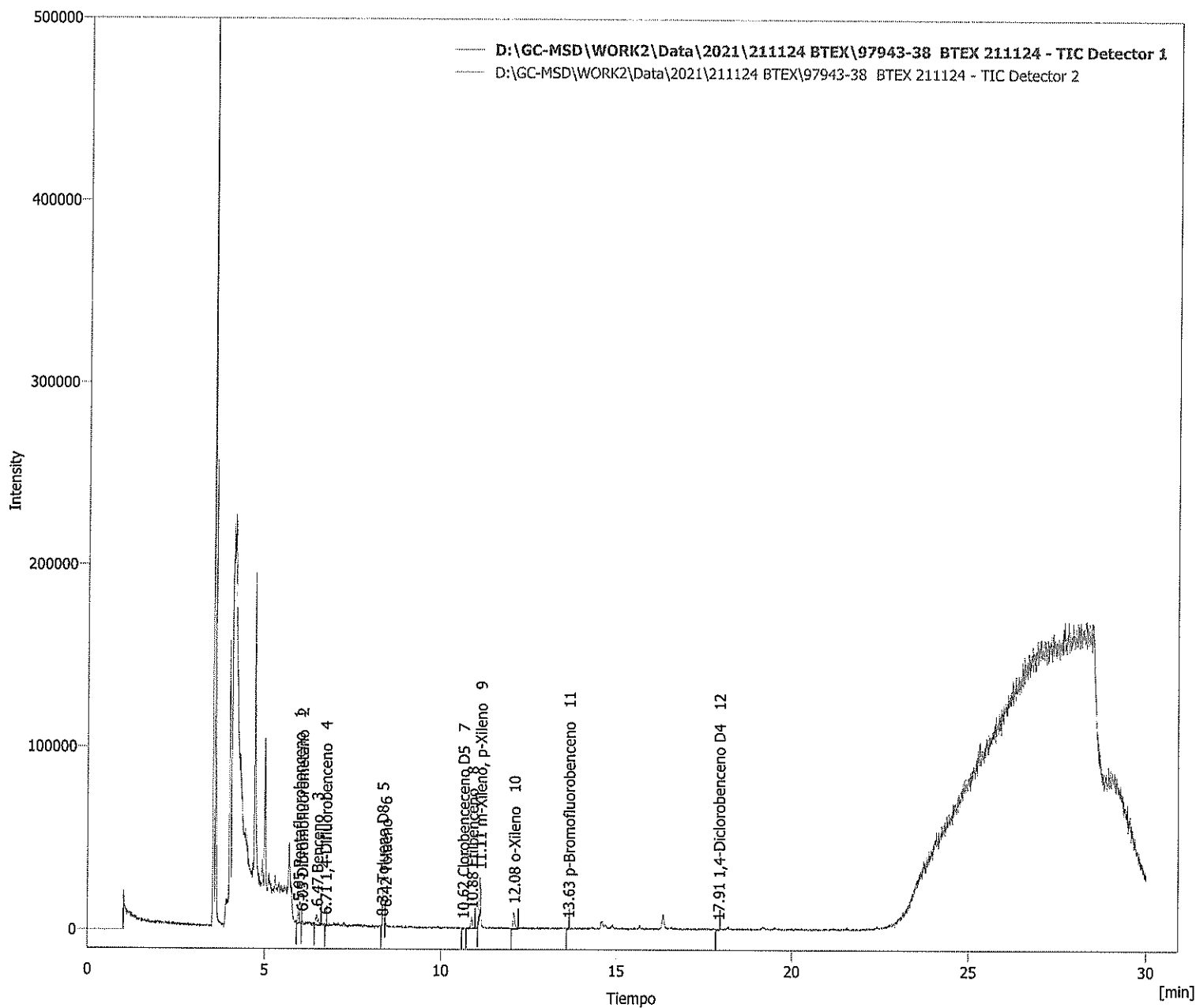
|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-38 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:01 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 24/11/2021 09:44:26 p. m. | Fecha de adquisición | : 24/11/2021 10:14:26 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

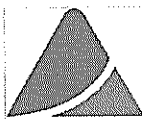
Id. de la muestra : 97943-38  
Muestra : BTEX 211124

Por : Administrator

Creado : 04/04/2019 03:48 p. m.

Modificado : 09/02/2022 11:04 a. m.



**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-41 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:01 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 12:40:59 a. m. | Fecha de adquisición | : 25/11/2021 01:11:00 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-41    |
| Muestra           | : BTEX 211124 |

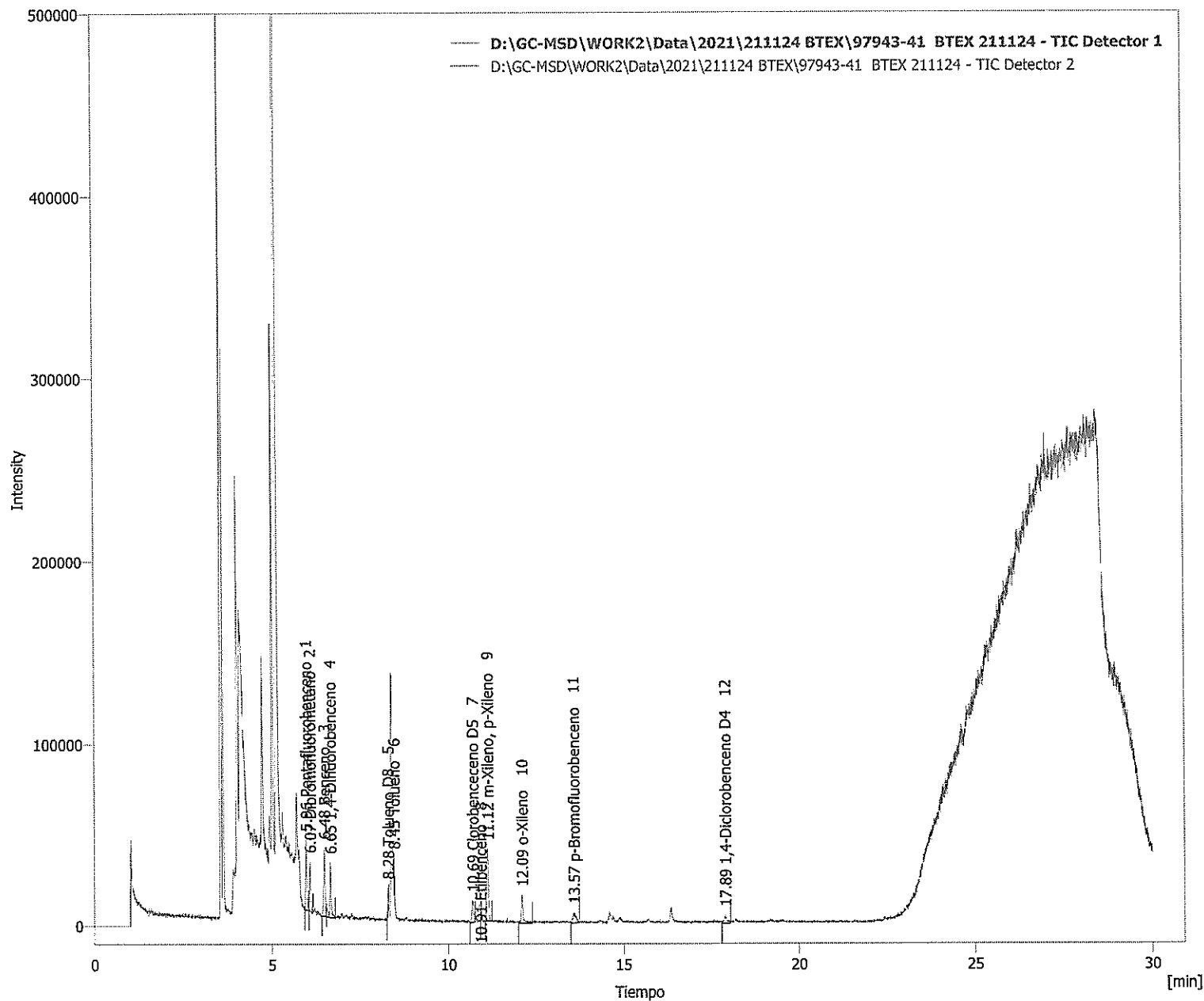
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 09/02/2022 11:17 a. m.





**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-44 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:01 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 01:16:18 a. m. | Fecha de adquisición | : 25/11/2021 01:46:18 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-44    |
| Muestra           | : BTEX 211124 |

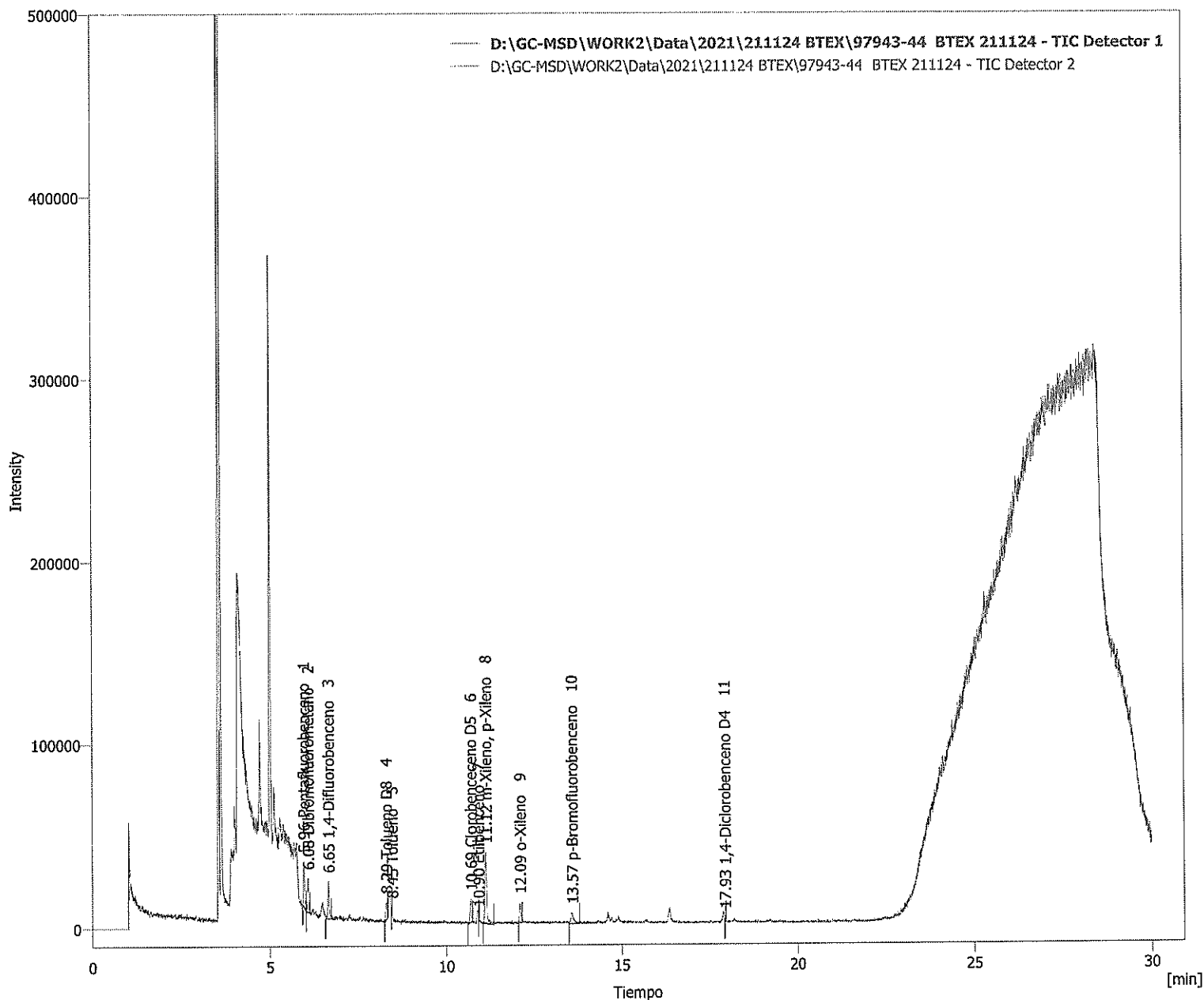
Método : BTEX

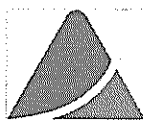
Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 09/02/2022 11:30 a. m.



**Clarity - Chromatography SW**

DataApex

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-47 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:01 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 01:51:36 a. m. | Fecha de adquisición | : 25/11/2021 02:21:36 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-47    |
| Muestra           | : BTEX 211124 |

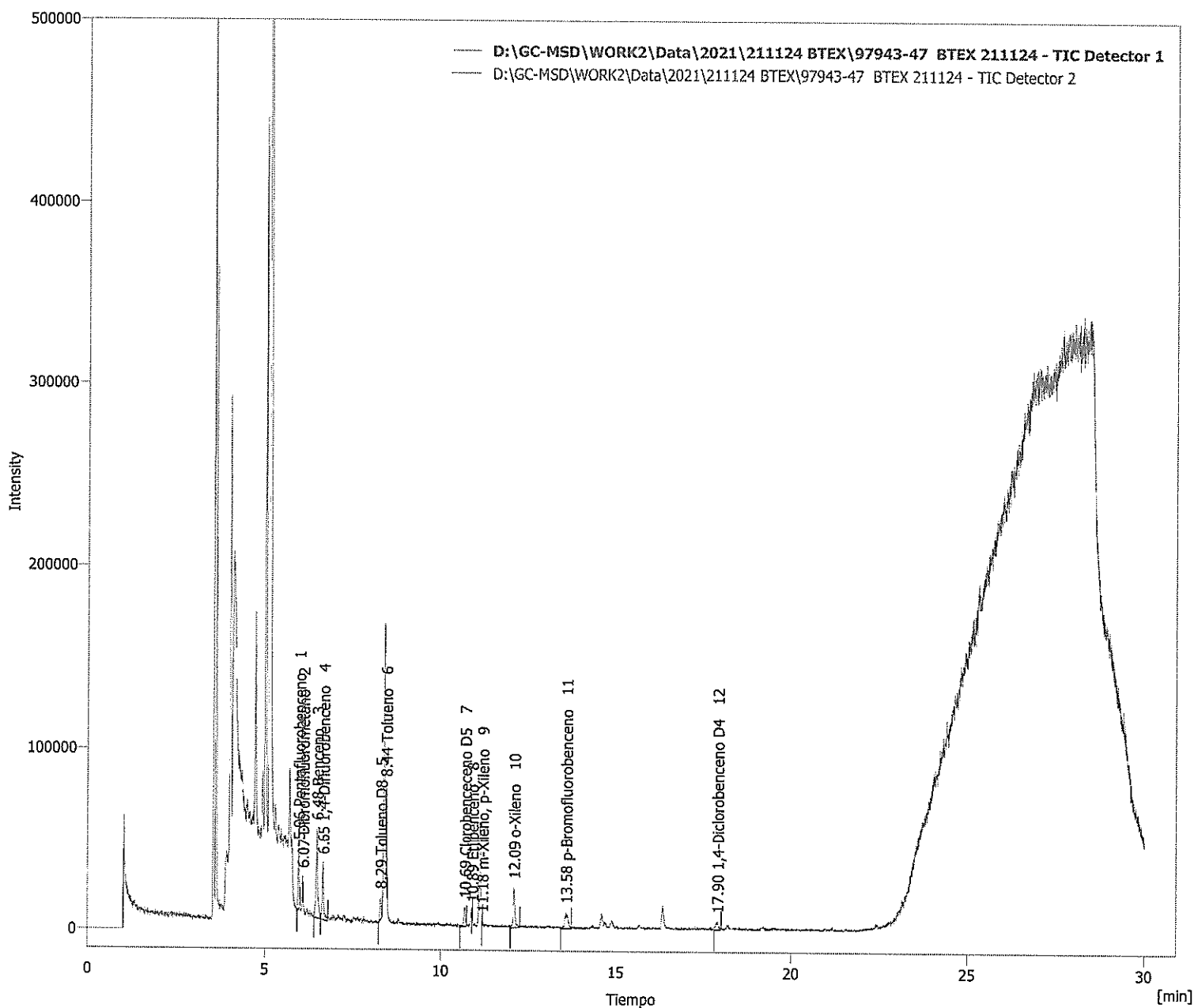
Método : BTEX

Por : Administrator

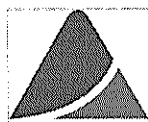
Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 09/02/2022 11:39 a. m.





**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-50 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:01 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 02:26:54 a. m. | Fecha de adquisición | : 25/11/2021 02:56:54 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-50    |
| Muestra           | : BTEX 211124 |

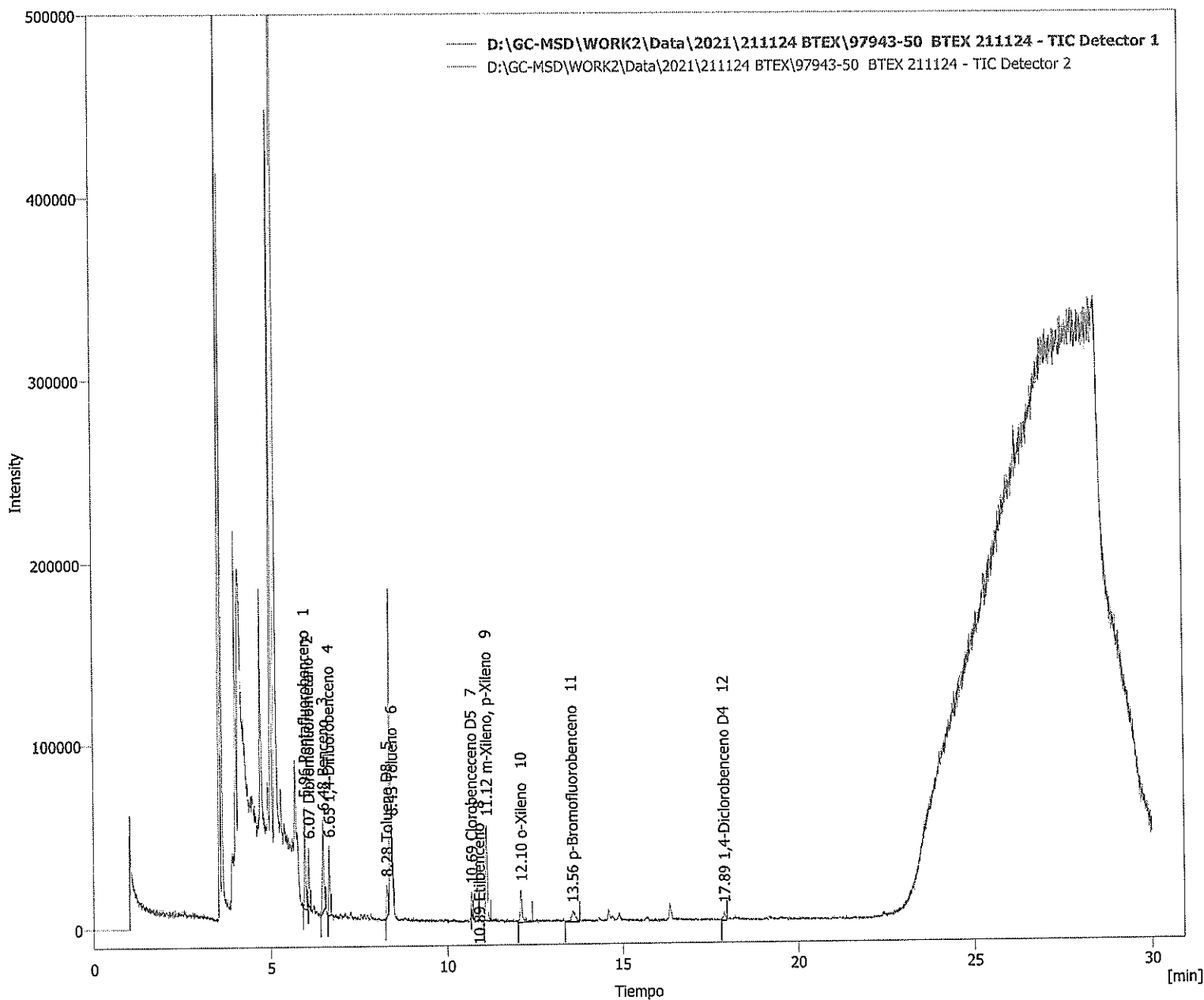
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 09/02/2022 11:43 a. m.



**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-53 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:02 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 02:31:32 a. m. | Fecha de adquisición | : 25/11/2021 03:26:32 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-53    |
| Muestra           | : BTEX 211124 |

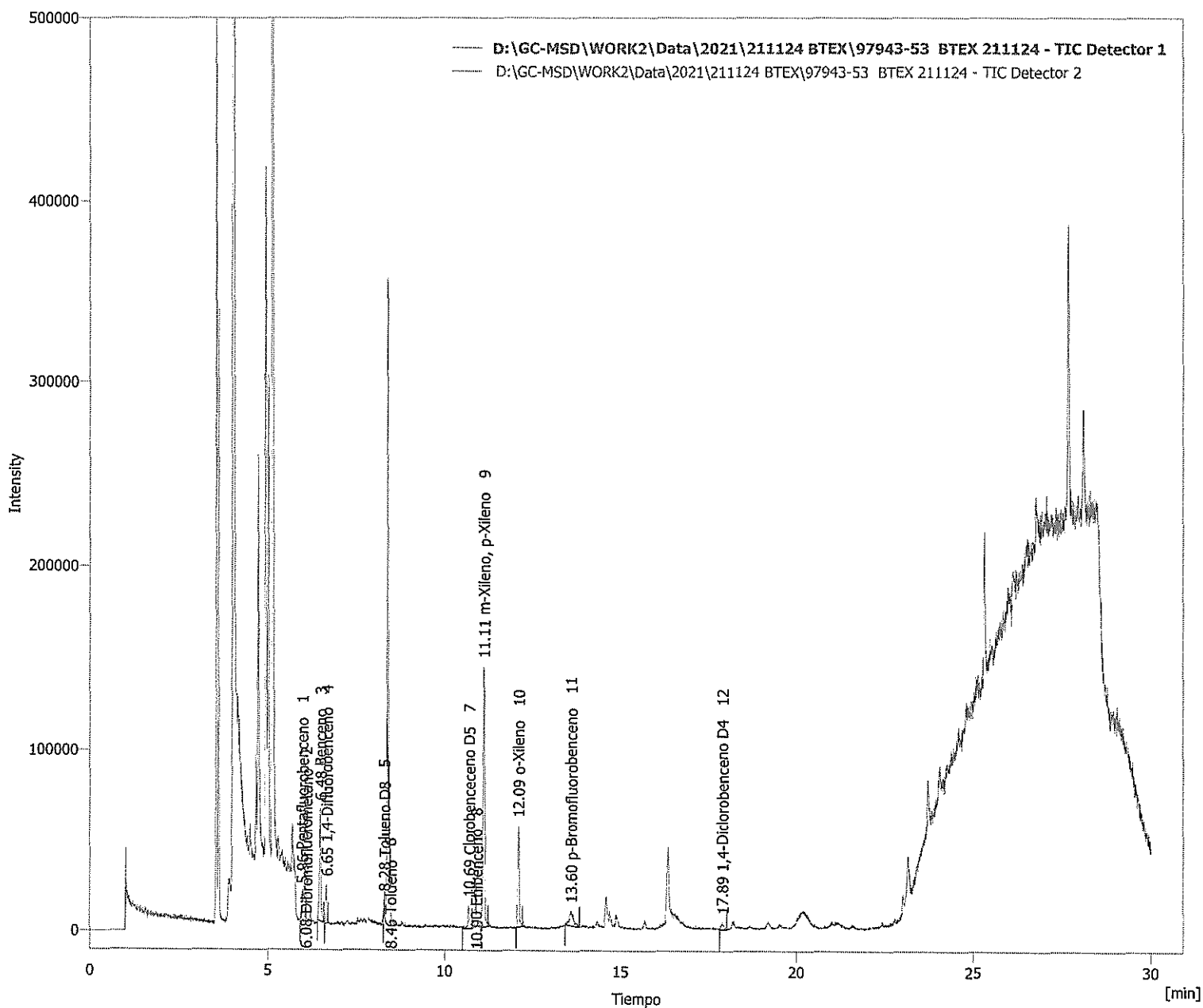
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 09/02/2022 12:06 p. m.





**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-56 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:02 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 03:37:32 a. m. | Fecha de adquisición | : 25/11/2021 04:07:32 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-56    |
| Muestra           | : BTEX 211124 |

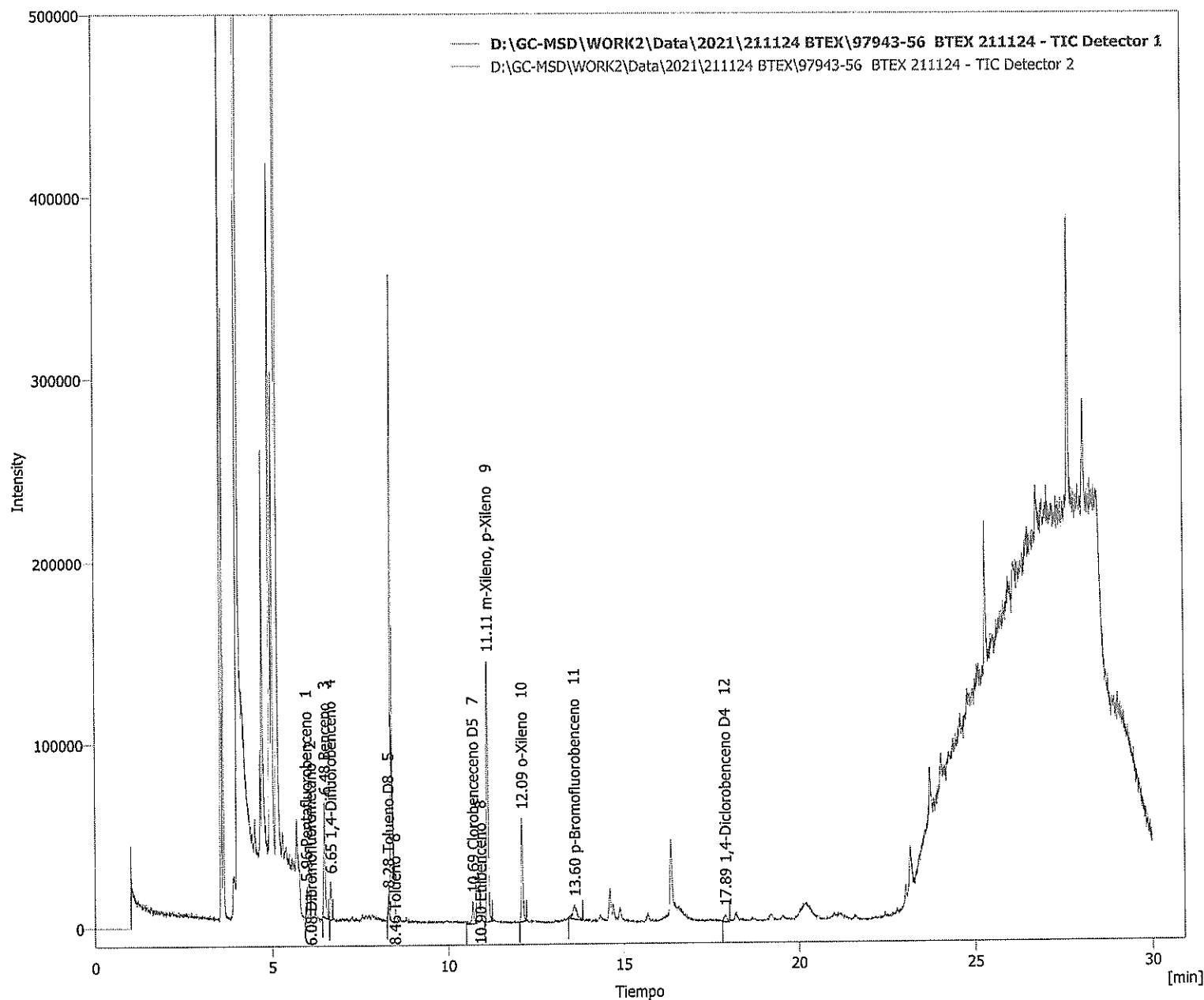
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 09/02/2022 12:26 p. m.



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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-59 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:02 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 04:12:50 a. m. | Fecha de adquisición | : 25/11/2021 04:42:50 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-59    |
| Muestra           | : BTEX 211124 |

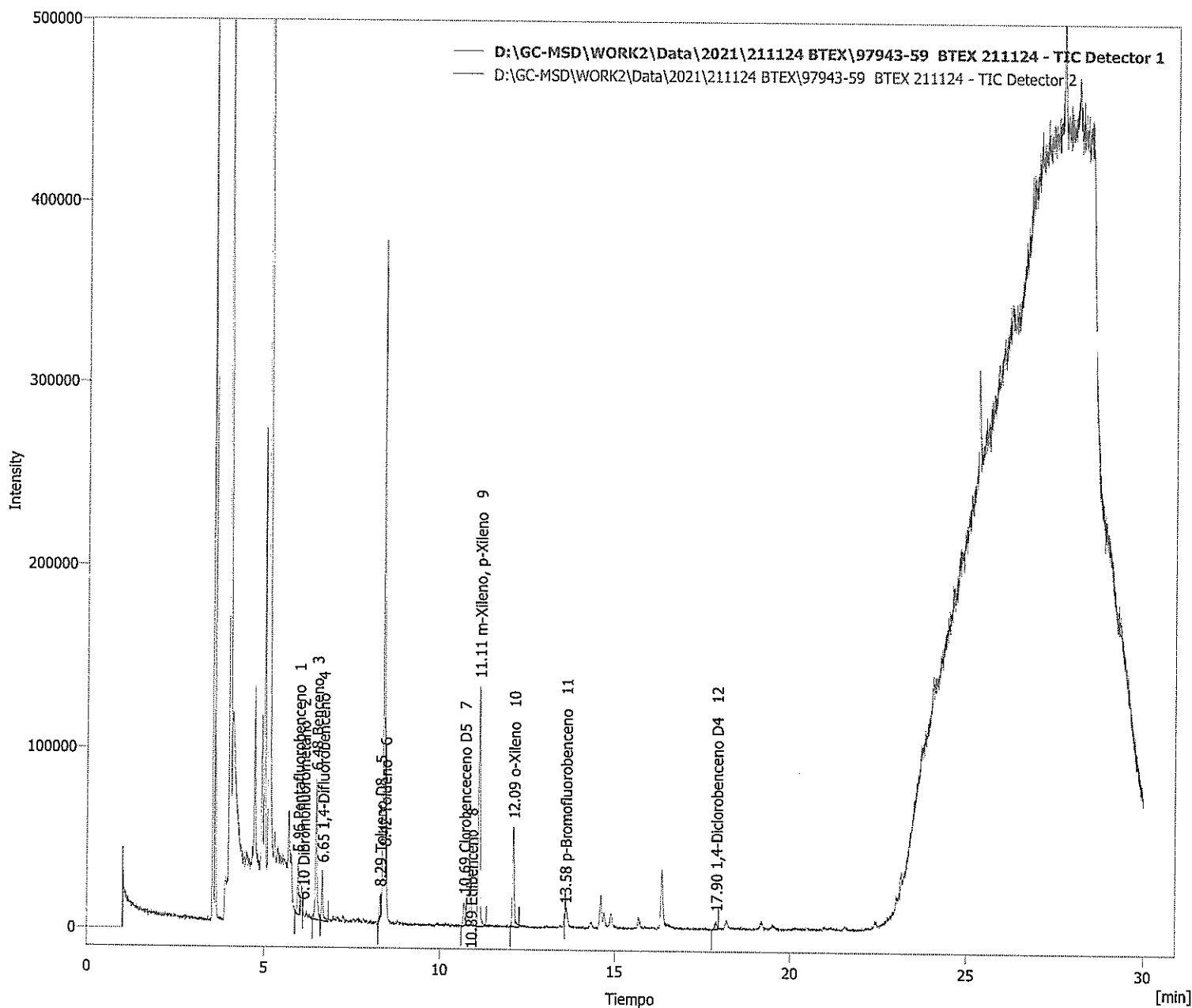
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 09/02/2022 12:24 p. m.





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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-62 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:02 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 04:48:09 a. m. | Fecha de adquisición | : 25/11/2021 05:18:10 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-62    |
| Muestra           | : BTEX 211124 |

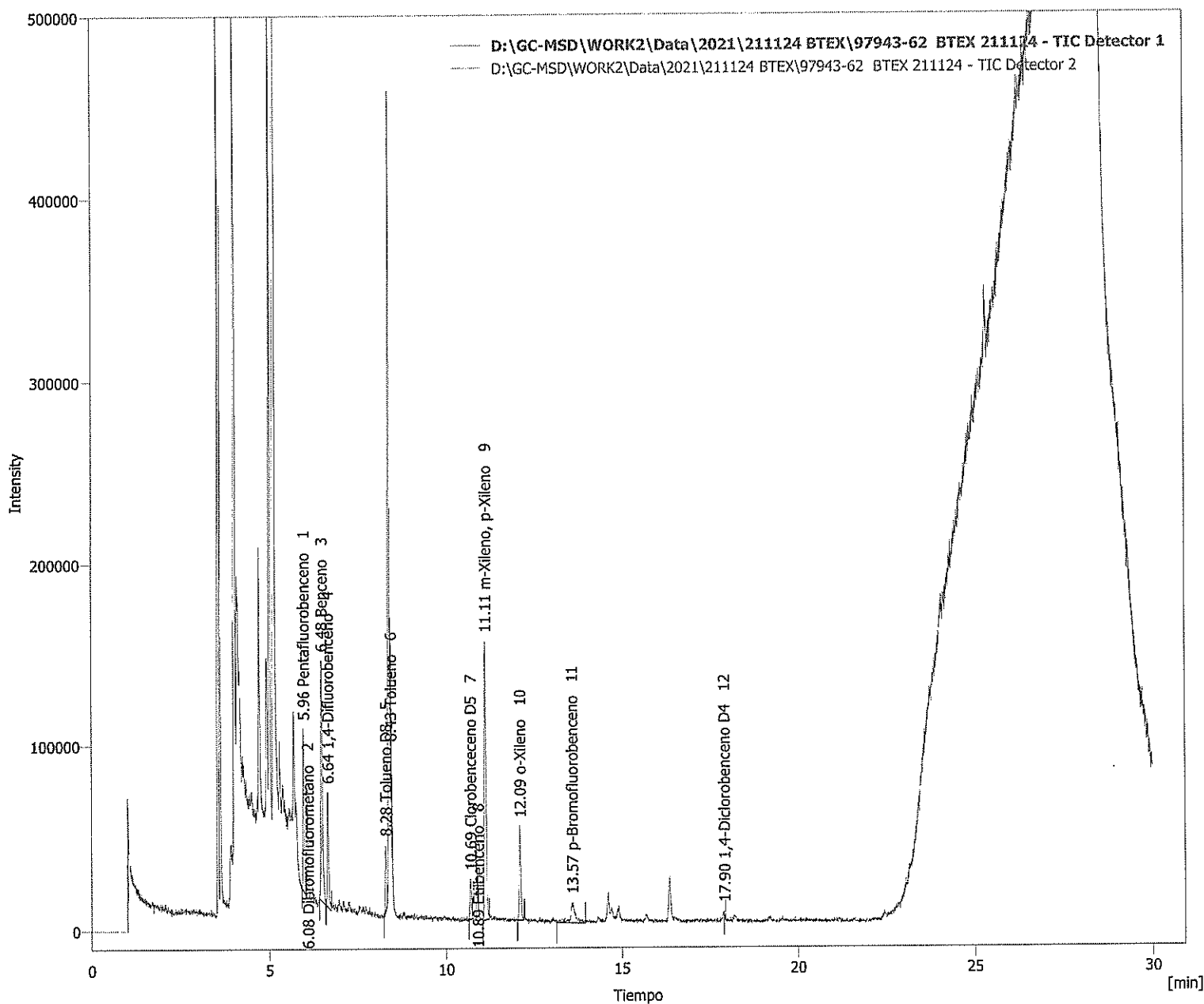
Método : BTEX

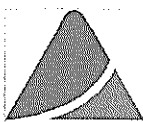
Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 09/02/2022 12:23 p. m.



**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-65 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:02 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 05:23:29 a. m. | Fecha de adquisición | : 25/11/2021 05:53:29 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-65    |
| Muestra           | : BTEX 211124 |

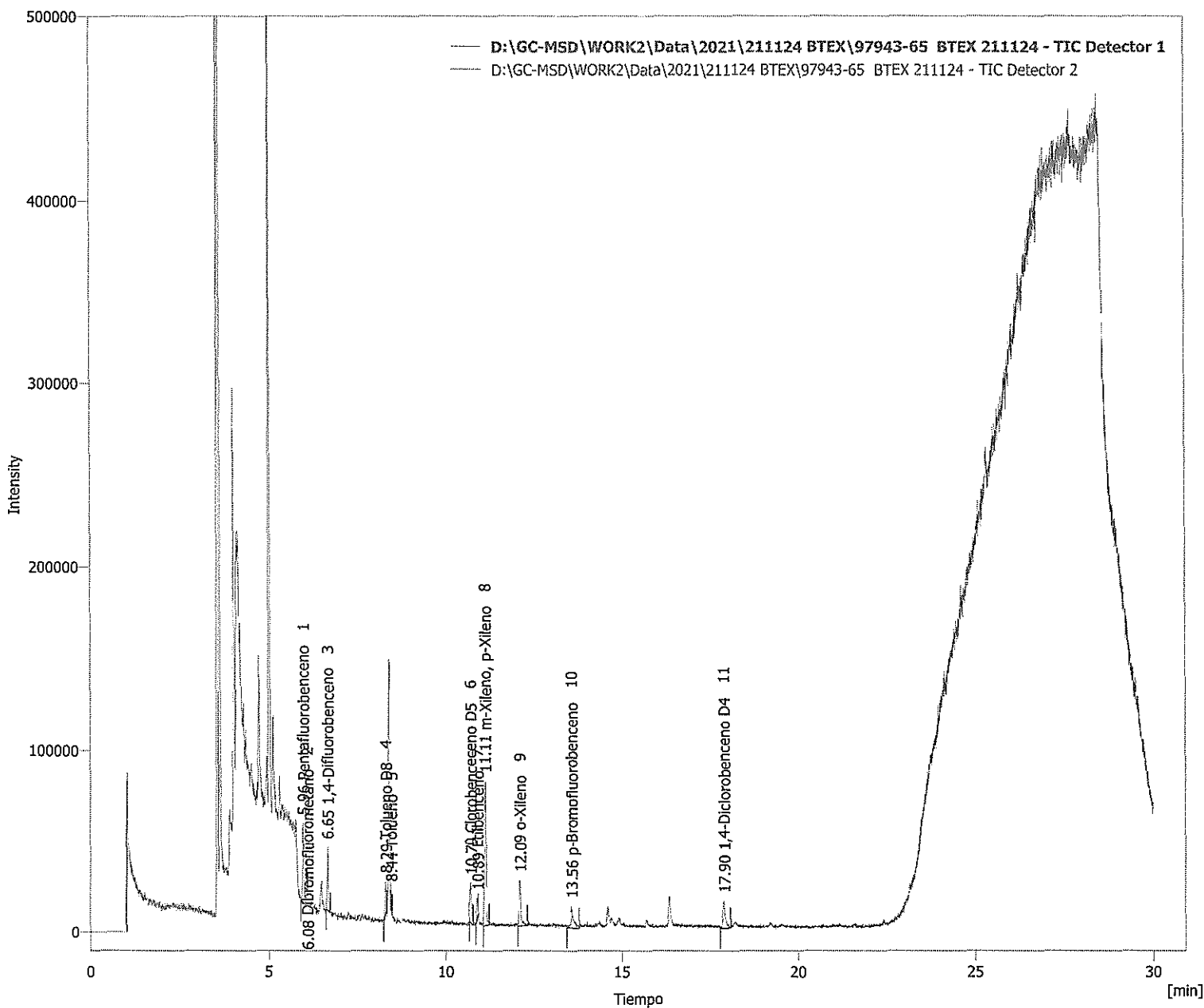
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 09/02/2022 12:47 p. m.





**Clarity - Chromatography SW**

DataApex

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-68 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:02 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 05:58:49 a. m. | Fecha de adquisición | : 25/11/2021 06:28:49 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-68    |
| Muestra           | : BTEX 211124 |

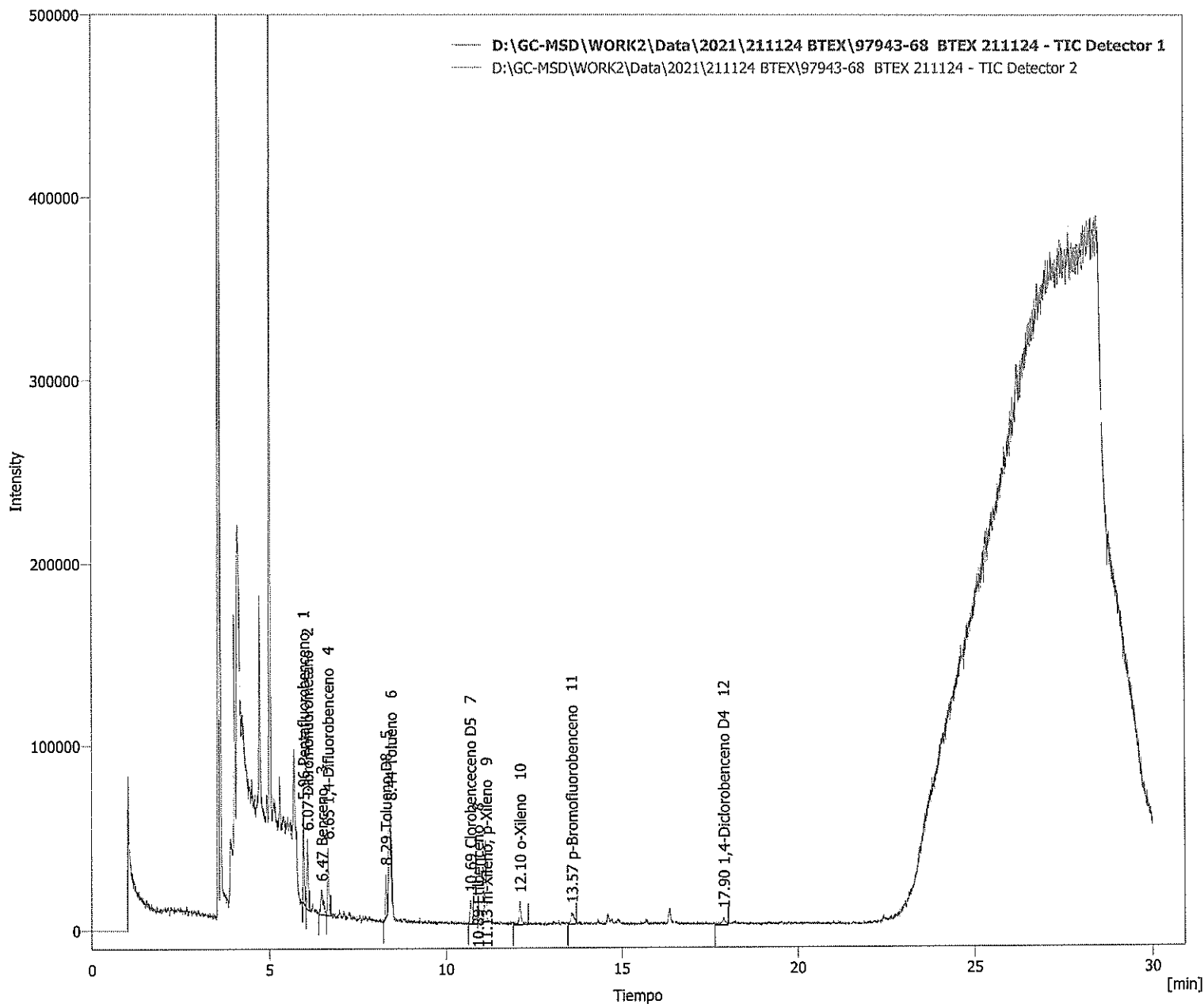
Método : BTEX

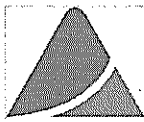
Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 09/02/2022 02:53 p. m.



**Clarity - Chromatography SW**

DataApex

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-71 BTEX 211124.prm   | Archivo creado       | : 07/11/2021 12:04:02 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 06:34:11 a. m. | Fecha de adquisición | : 25/11/2021 07:04:11 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-71    |
| Muestra           | : BTEX 211124 |

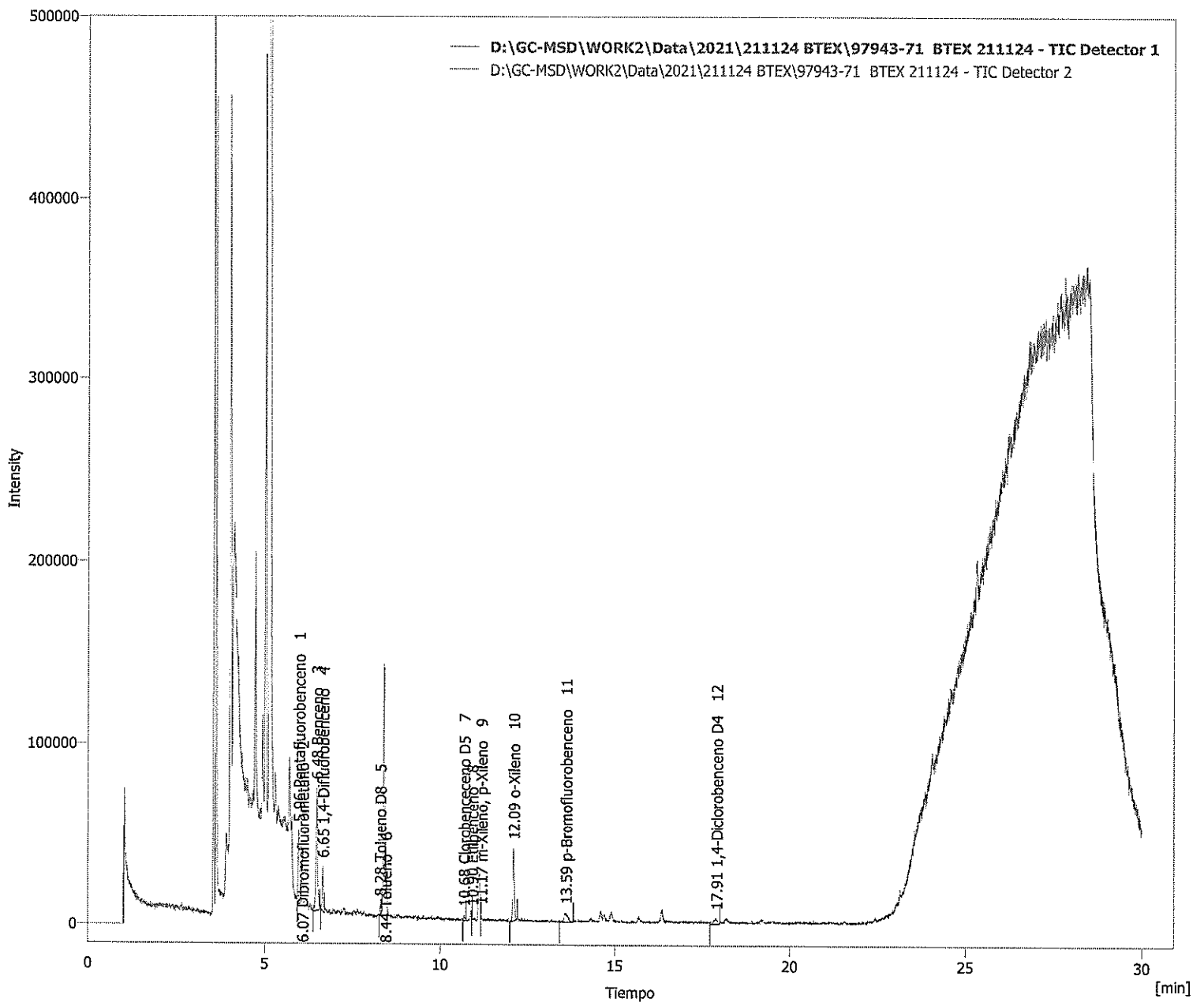
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 09/02/2022 03:28 p. m.





**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211125 BTEX\97943-74 BTEX 211125 .prm  | Archivo creado       | : 07/11/2021 12:04:02 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 04:08:43 p. m. | Fecha de adquisición | : 25/11/2021 04:38:43 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-74    |
| Muestra           | : BTEX 211125 |

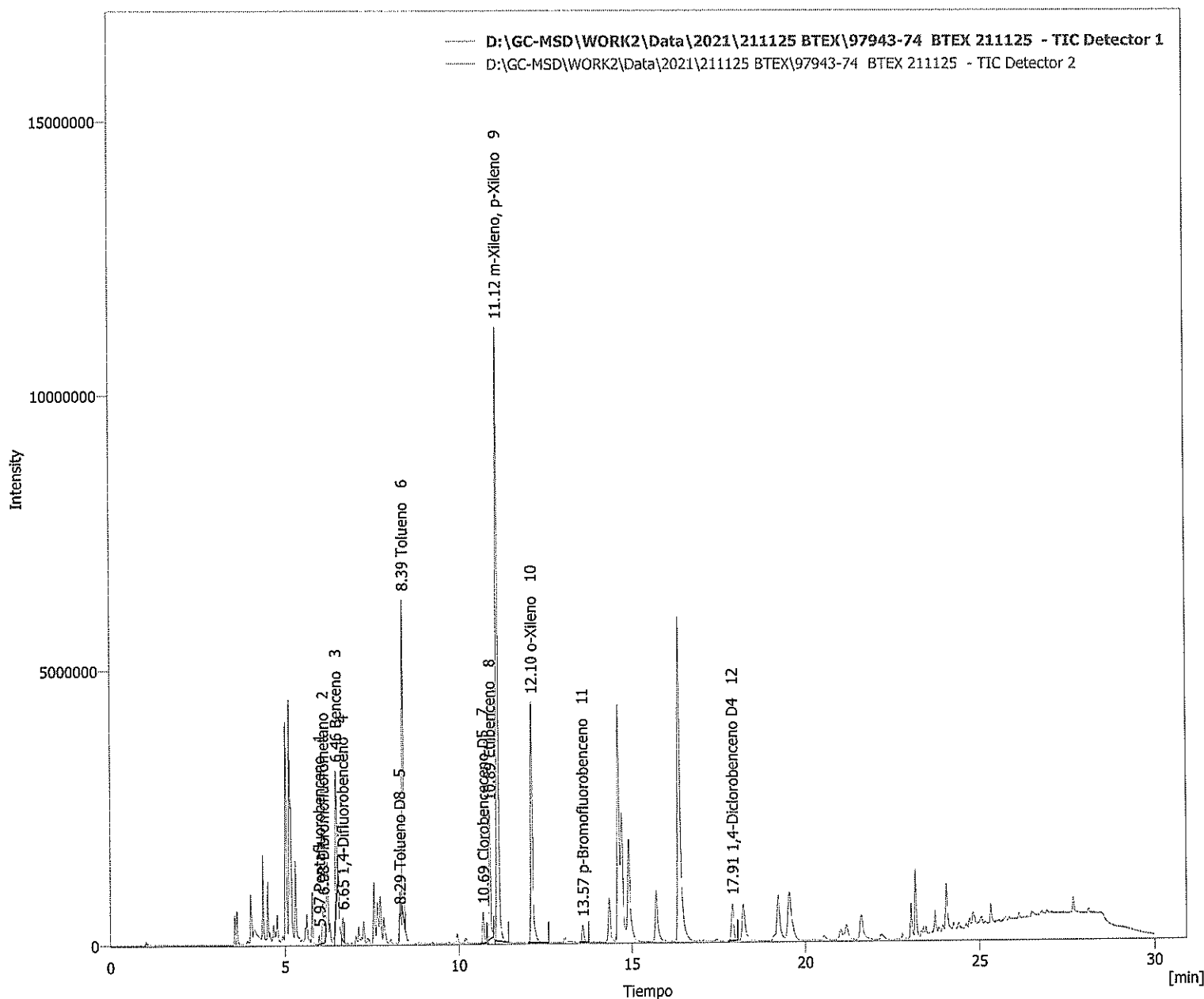
Método : BTEX

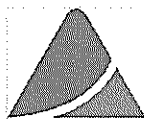
Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 18/02/2022 04:57 p. m.



**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211124 BTEX\97943-77 BTEX 211125.prm   | Archivo creado       | : 07/11/2021 12:04:02 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 04:44:32 p. m. | Fecha de adquisición | : 25/11/2021 05:07:32 p. m. |
| Proyecto       | : D:\GC-MSD\Proiects\WORK2.pri                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-77    |
| Muestra           | : BTEX 211124 |

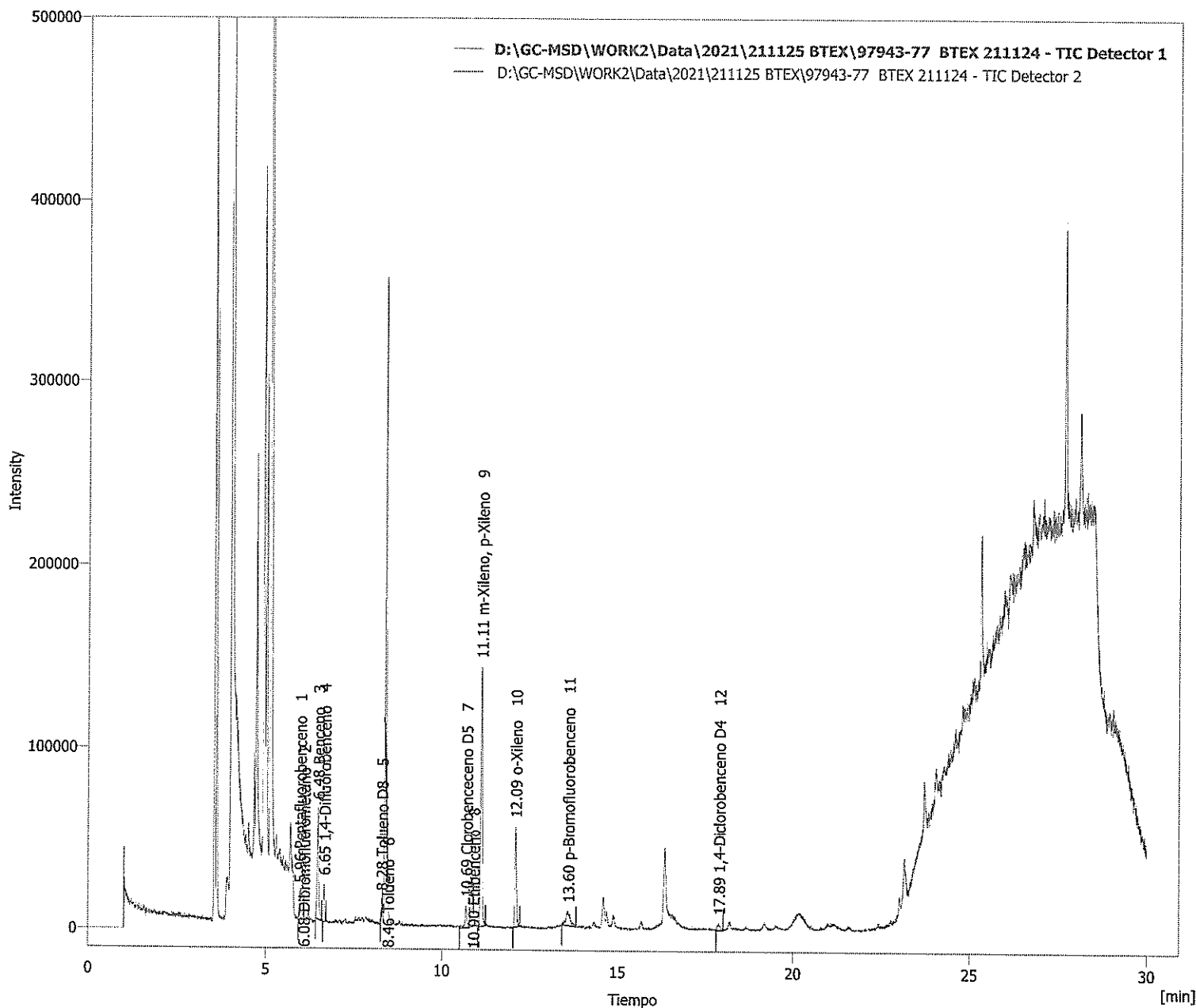
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 18/02/2022 04:59 p. m.





**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211125 BTEX\97943-80 BTEX 211125 .prm  | Archivo creado       | : 07/11/2021 12:04:02 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 05:19:29 p. m. | Fecha de adquisición | : 25/11/2021 05:49:30 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-80    |
| Muestra           | : BTEX 211125 |

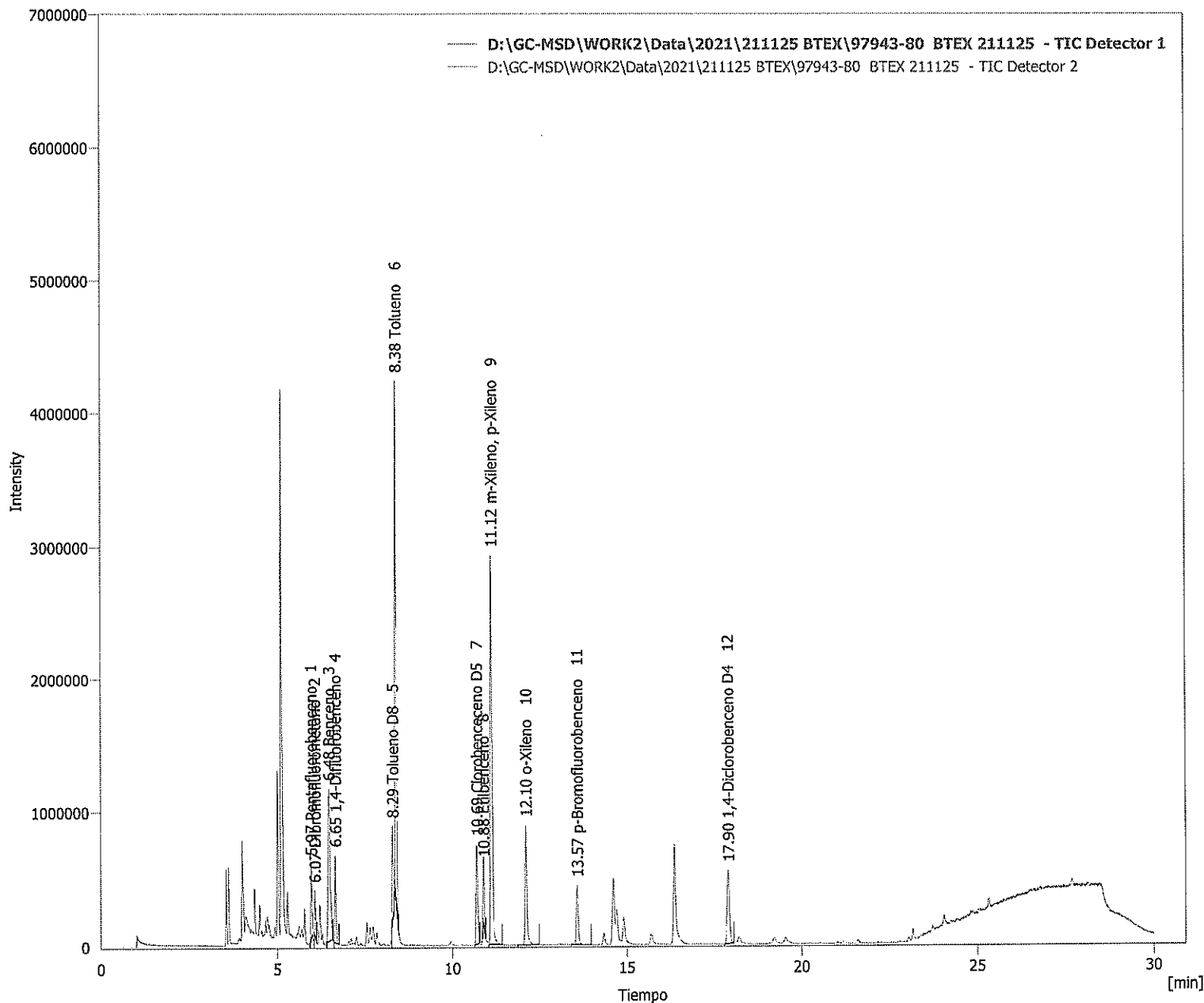
Método : BTEX

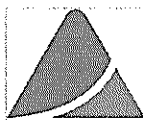
Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 18/02/2022 04:48 p. m.



**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211125 BTEX\97943-83 BTEX 211125 .prm  | Archivo creado       | : 07/11/2021 12:04:02 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 05:54:52 p. m. | Fecha de adquisición | : 25/11/2021 06:24:52 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-83    |
| Muestra           | : BTEX 211125 |

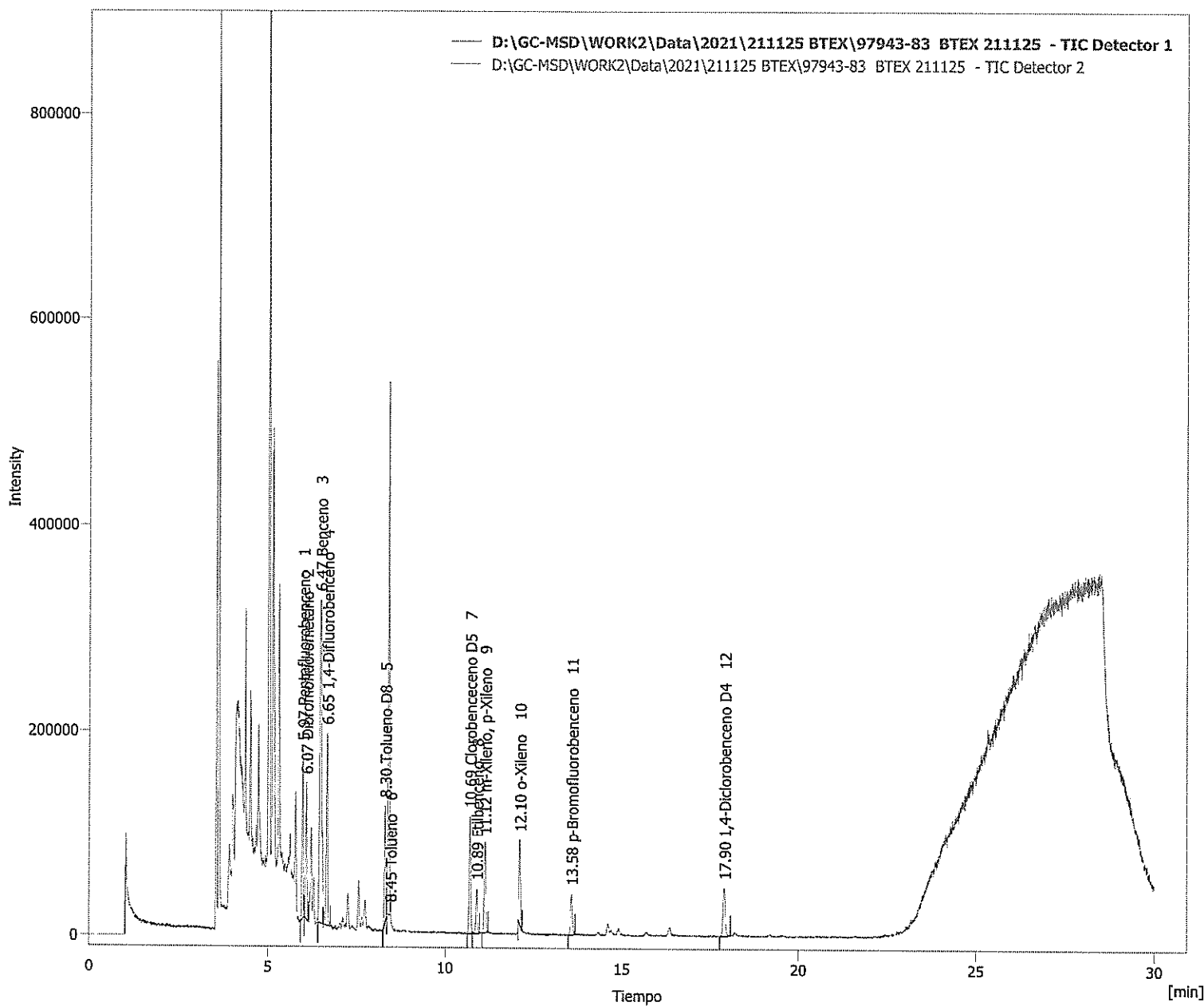
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 09/02/2022 03:34 p. m.



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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\97943-86 BTEX 211125 .prm                   | Archivo creado       | : 25/11/2021 07:00:16 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 06:30:14 p. m. | Fecha de adquisición | : 25/11/2021 07:00:14 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-86    |
| Muestra           | : BTEX 211125 |

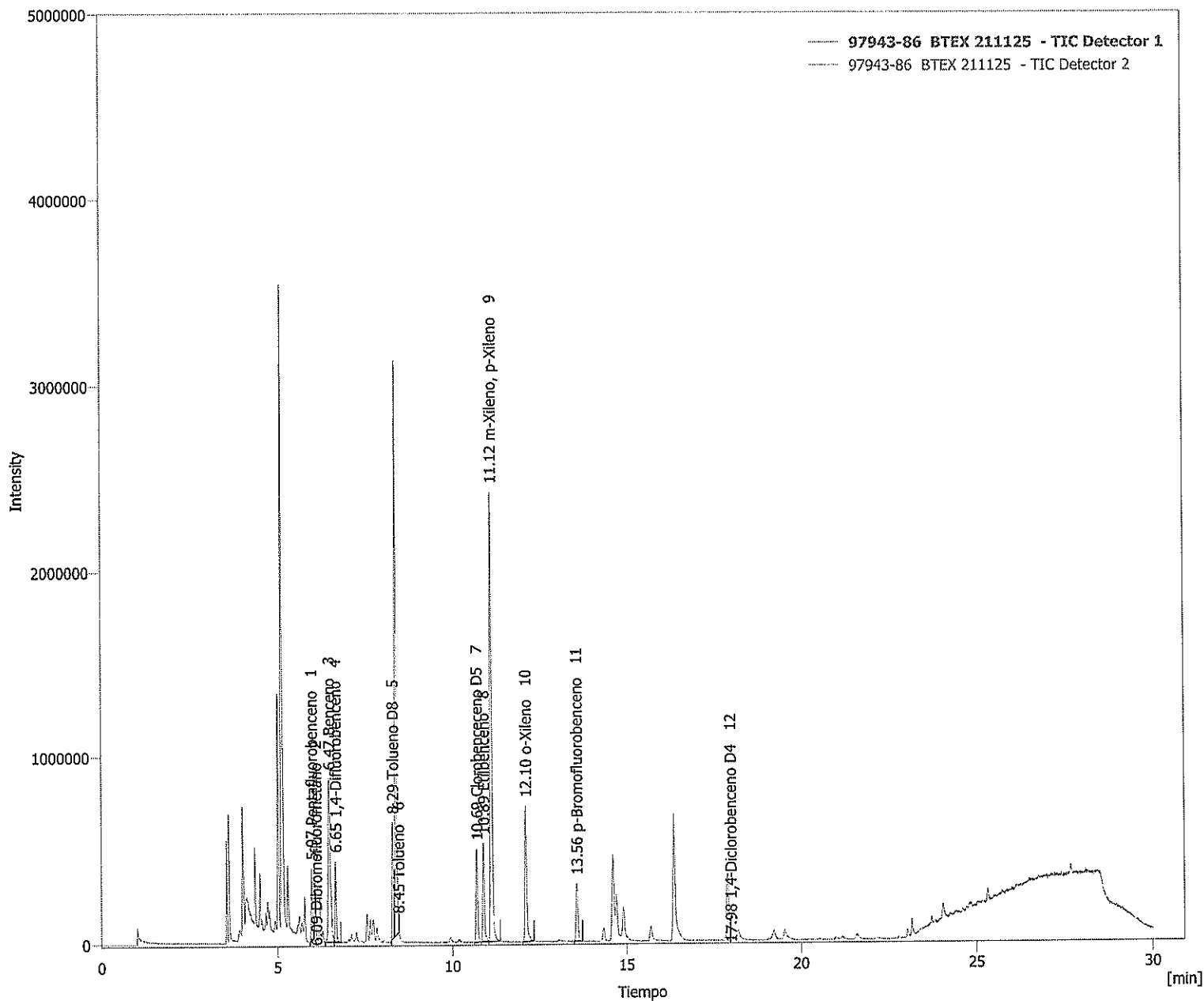
Método : BTEX

Por : Administrator

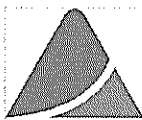
Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 18/02/2022 03:48 p. m.





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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK2\Data\2021\211125 BTEX\97943-89 BTEX 211125.prm   | Archivo creado       | : 07/11/2021 12:04:01 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 07:15:45 p. m. | Fecha de adquisición | : 25/11/2021 07:45:45 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK2.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97943-89    |
| Muestra           | : BTEX 211125 |

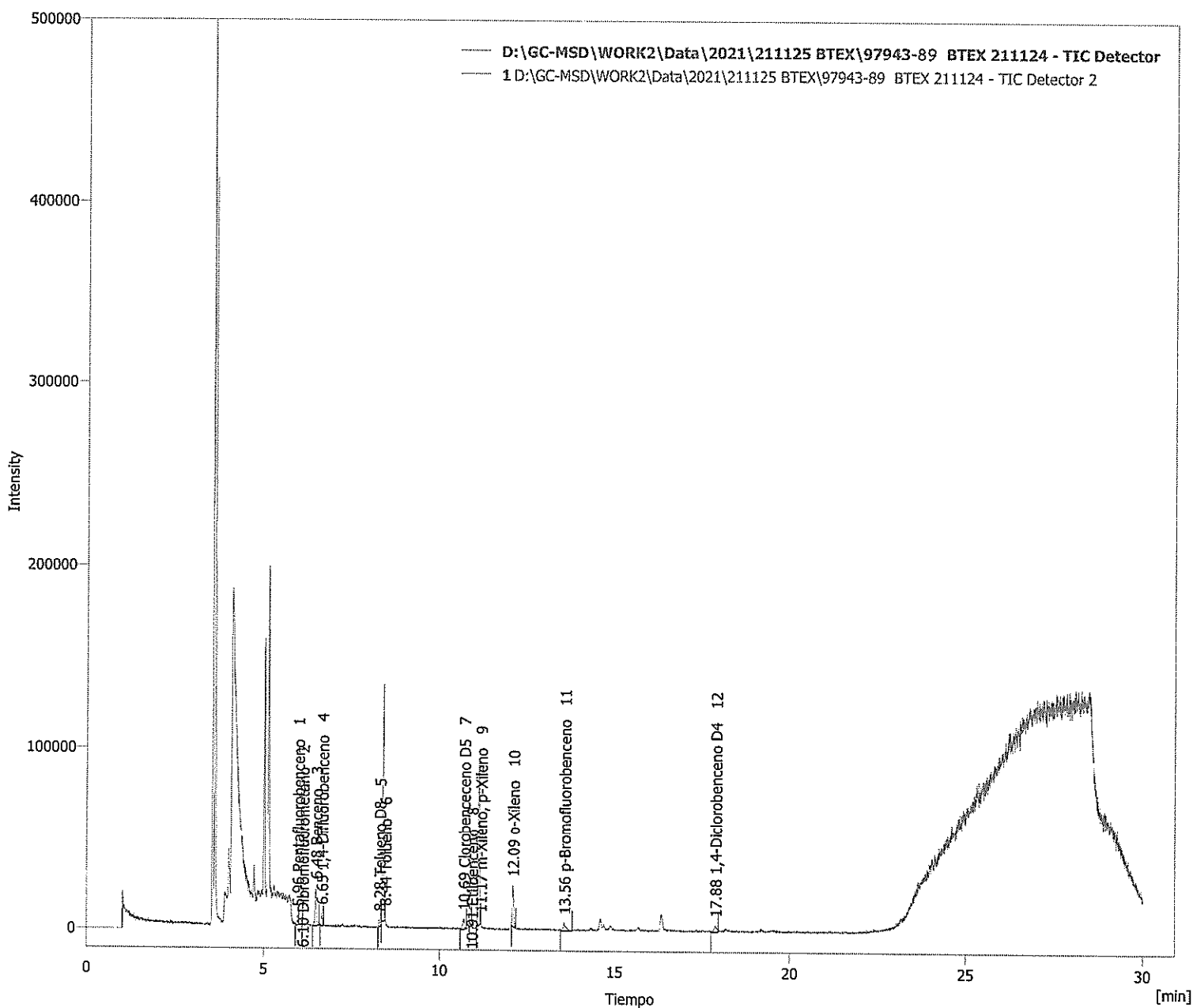
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 18/02/2022 03:49 p. m.



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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\97944-2 BTEX 211125 .prm                    | Archivo creado       | : 25/11/2021 08:10:58 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 07:40:56 p. m. | Fecha de adquisición | : 25/11/2021 08:10:56 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-2     |
| Muestra           | : BTEX 211125 |

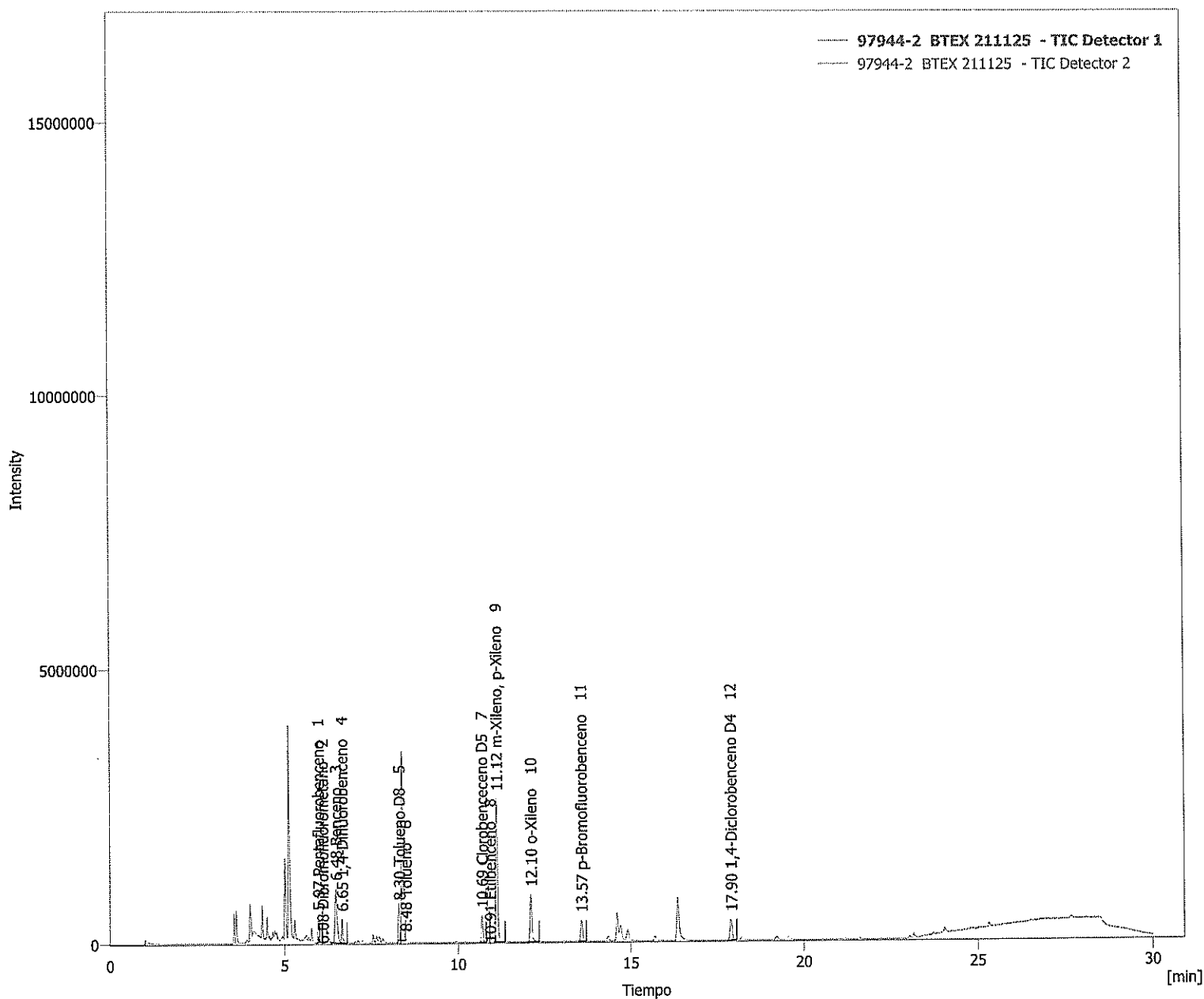
Método : BTEX

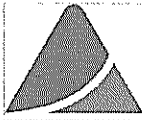
Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 10:40 a. m.



**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-5 BTEX 211125 .prm   | Archivo creado       | : 25/11/2021 08:46:17 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 08:16:15 p. m. | Fecha de adquisición | : 25/11/2021 08:46:15 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-5     |
| Muestra           | : BTEX 211125 |

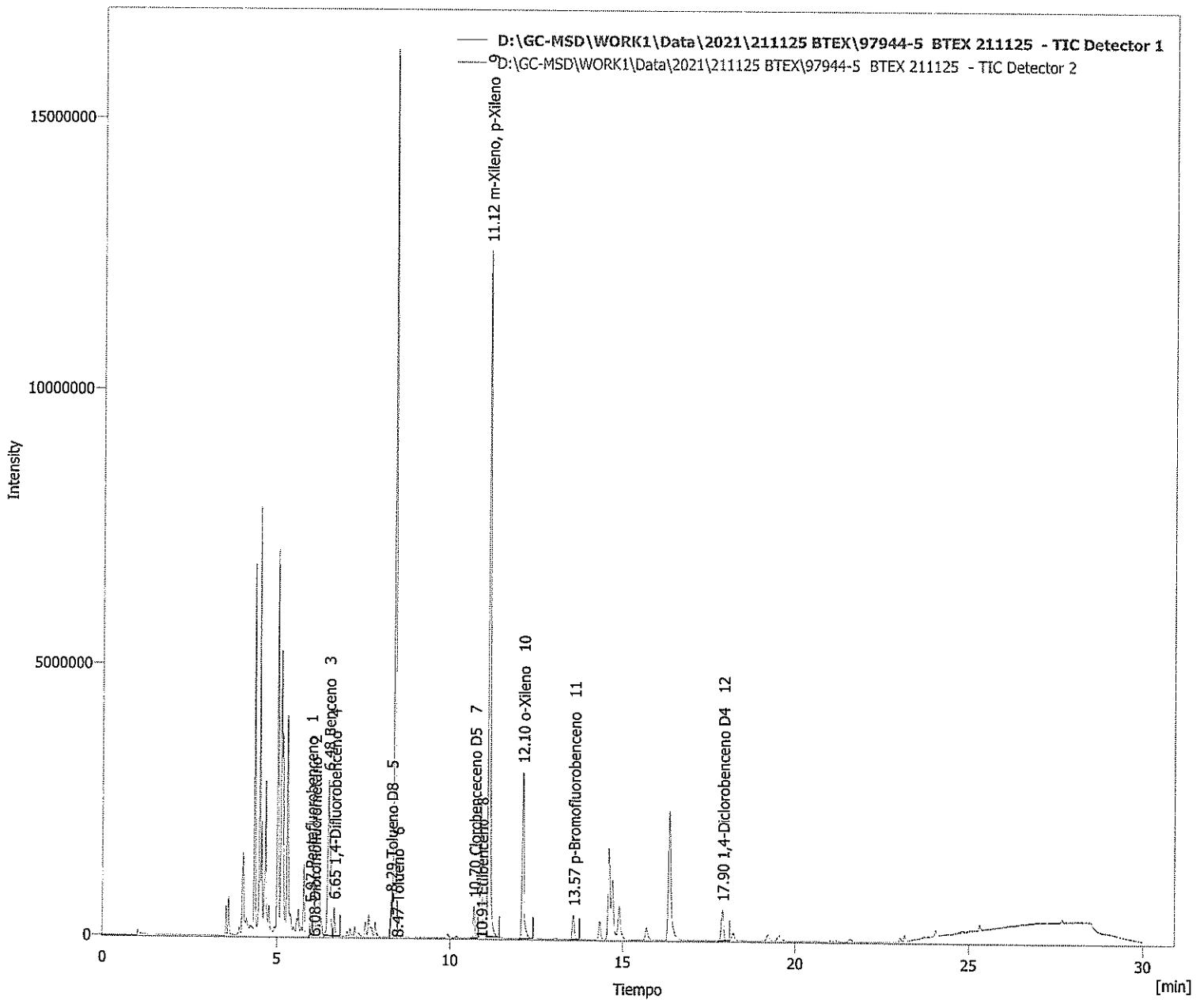
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 12:57 p. m.





**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-8 BTEX 211125 .prm   | Archivo creado       | : 25/11/2021 09:21:37 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 08:51:35 p. m. | Fecha de adquisición | : 25/11/2021 09:21:35 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-8     |
| Muestra           | : BTEX 211125 |

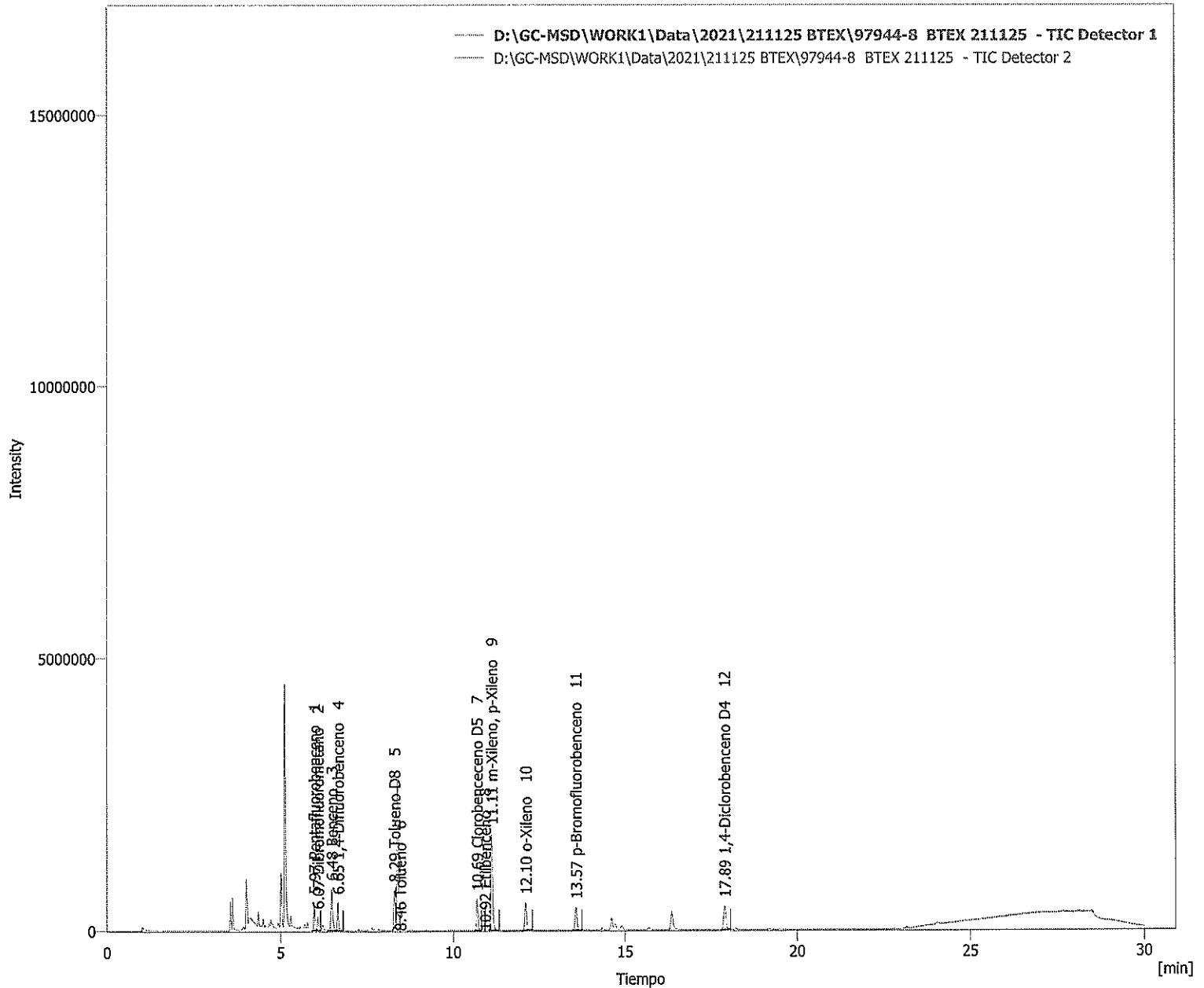
Método : BTEX

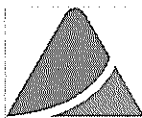
Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 03:07 p. m.



**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-11 BTEX 211125 .prm  | Archivo creado       | : 25/11/2021 09:56:58 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 09:26:55 p. m. | Fecha de adquisición | : 25/11/2021 09:56:56 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-11    |
| Muestra           | : BTEX 211125 |

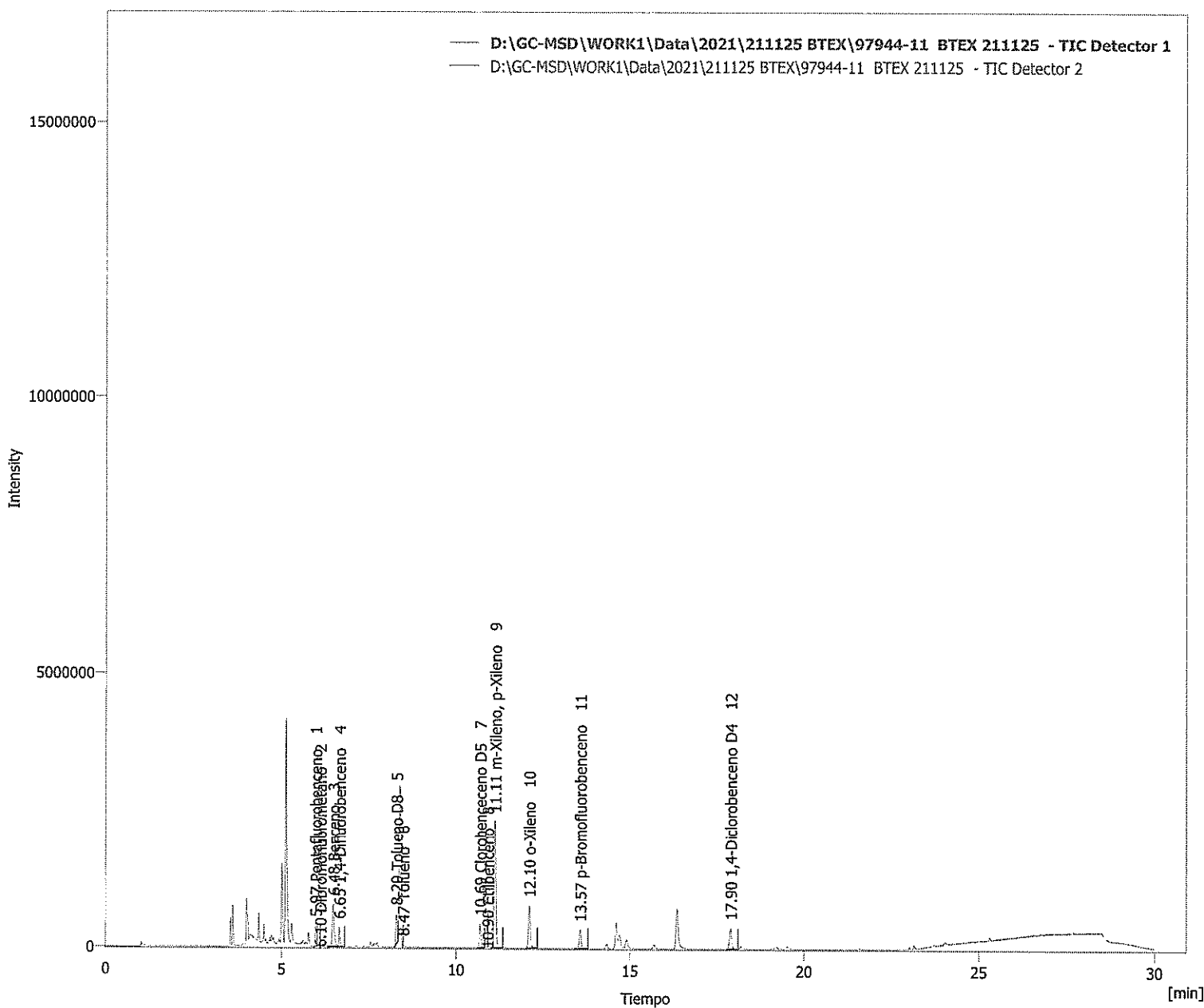
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 03:12 p. m.



**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-14 BTEX 211125 .prm  | Archivo creado       | : 25/11/2021 10:32:18 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 10:02:16 p. m. | Fecha de adquisición | : 25/11/2021 10:32:16 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-14    |
| Muestra           | : BTEX 211125 |

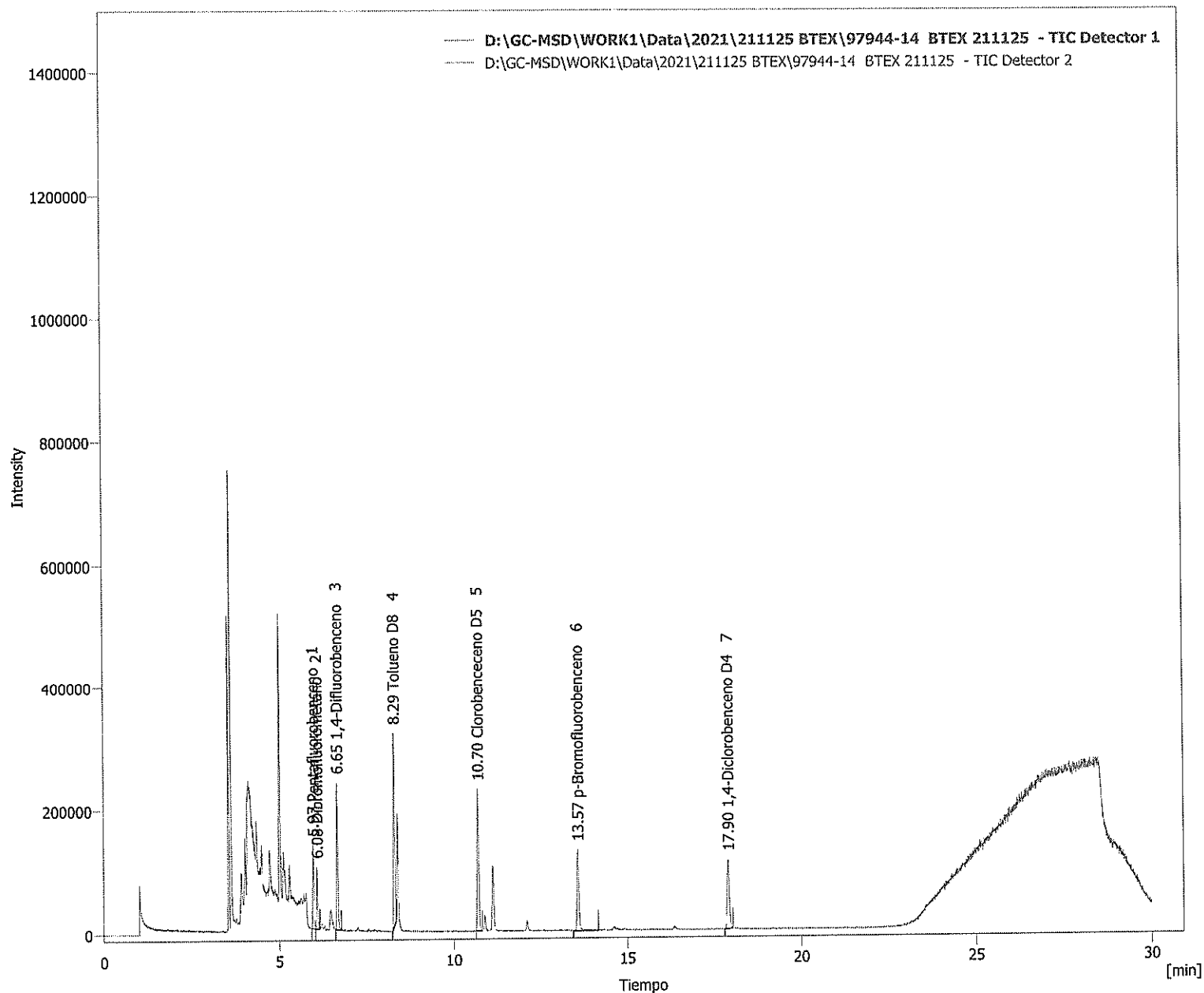
Método : BTEX

Por : Administrator

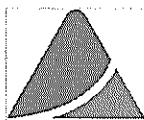
Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 03:16 p. m.





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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-17 BTEX 211125 .prm  | Archivo creado       | : 25/11/2021 11:07:41 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 10:37:39 p. m. | Fecha de adquisición | : 25/11/2021 11:07:39 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-17    |
| Muestra           | : BTEX 211125 |

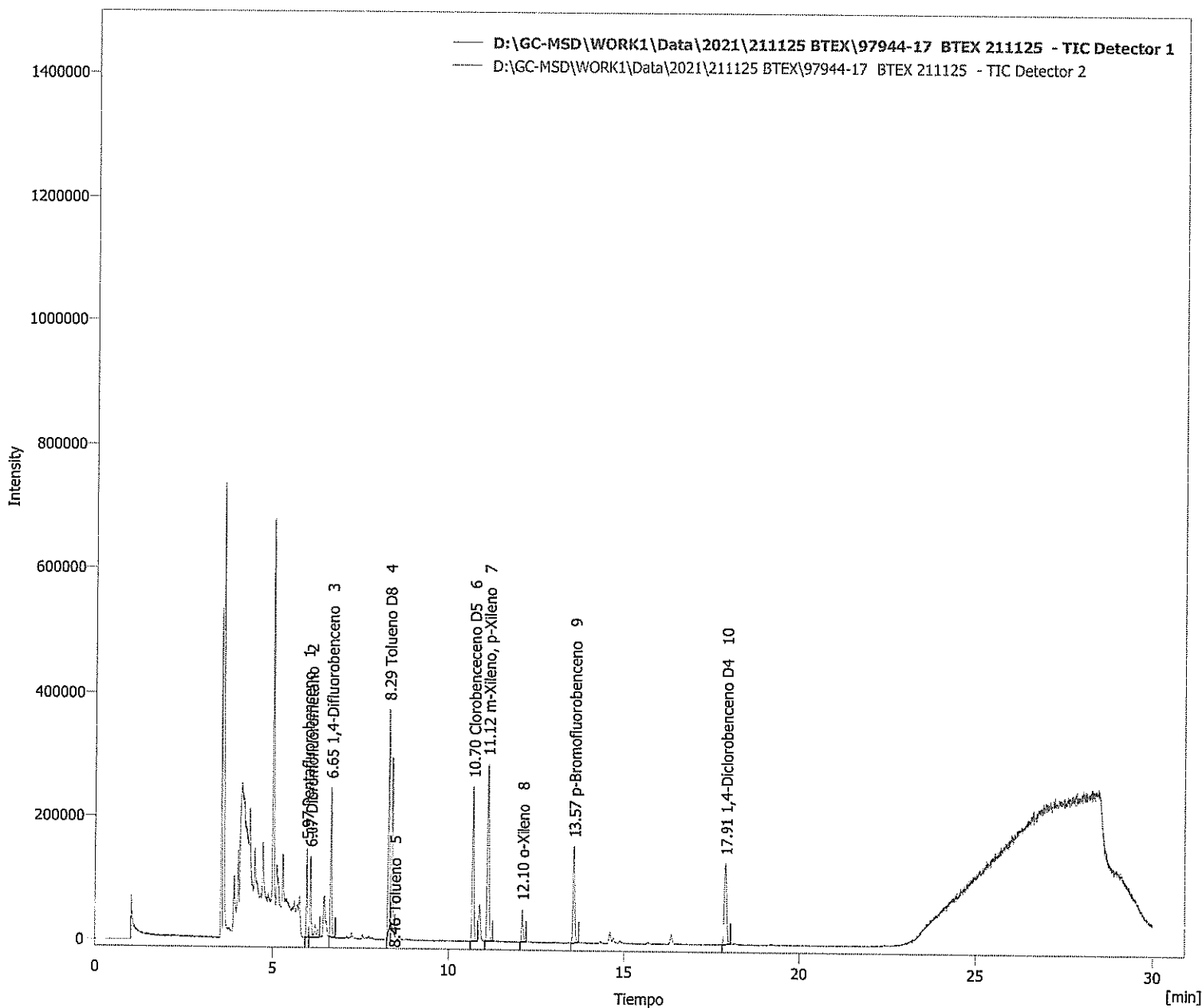
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 03:58 p. m.



**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-20 BTEX 211125 .prm  | Archivo creado       | : 26/11/2021 02:04:25 a. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 26/11/2021 01:34:23 a. m. | Fecha de adquisición | : 26/11/2021 02:04:23 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-20    |
| Muestra           | : BTEX 211125 |

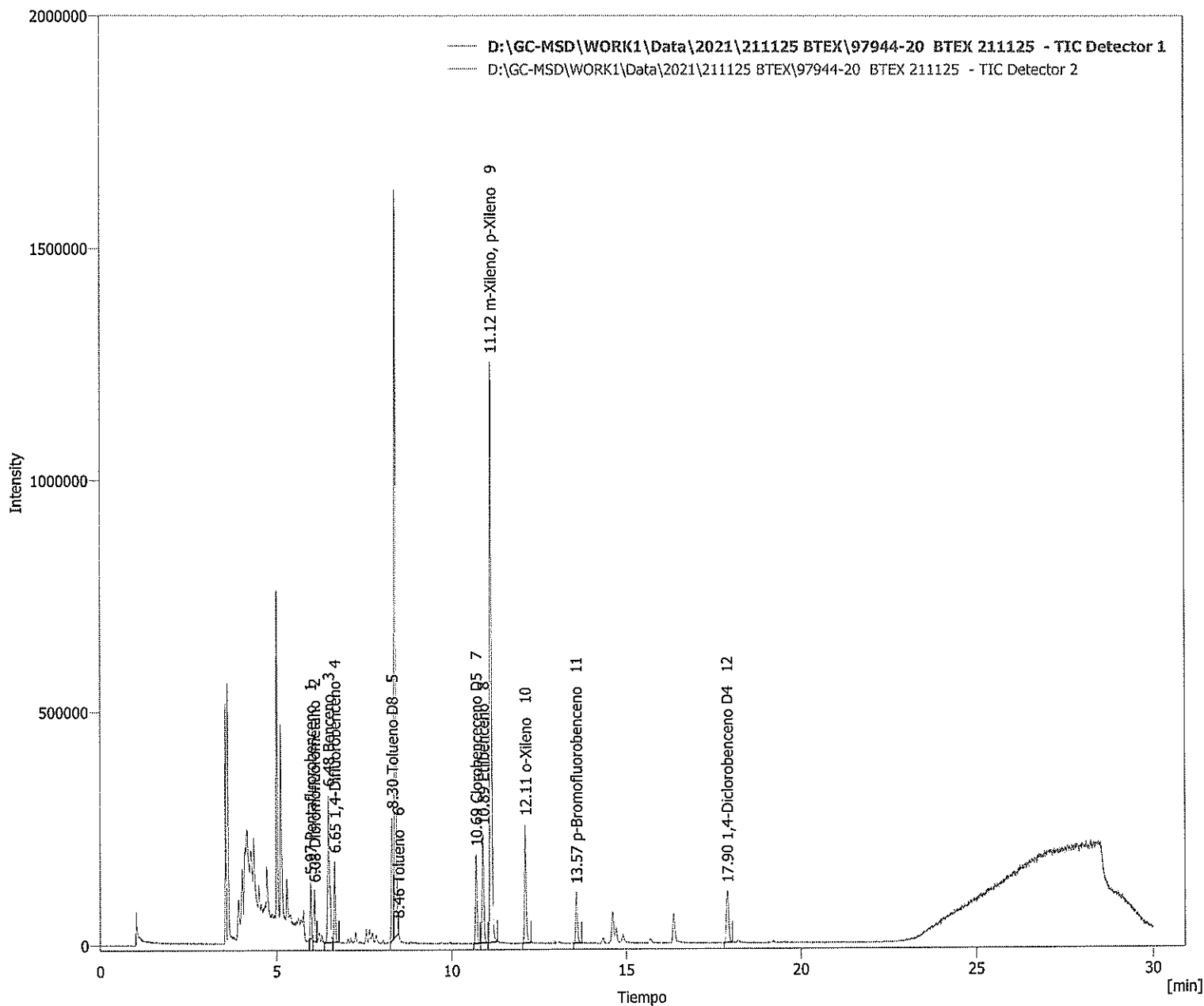
Método : BTEX

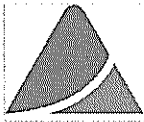
Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 04:01 p. m.



**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-23 BTEX 211125 .prm  | Archivo creado       | : 26/11/2021 02:39:46 a. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 26/11/2021 02:09:44 a. m. | Fecha de adquisición | : 26/11/2021 02:39:44 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-23    |
| Muestra           | : BTEX 211125 |

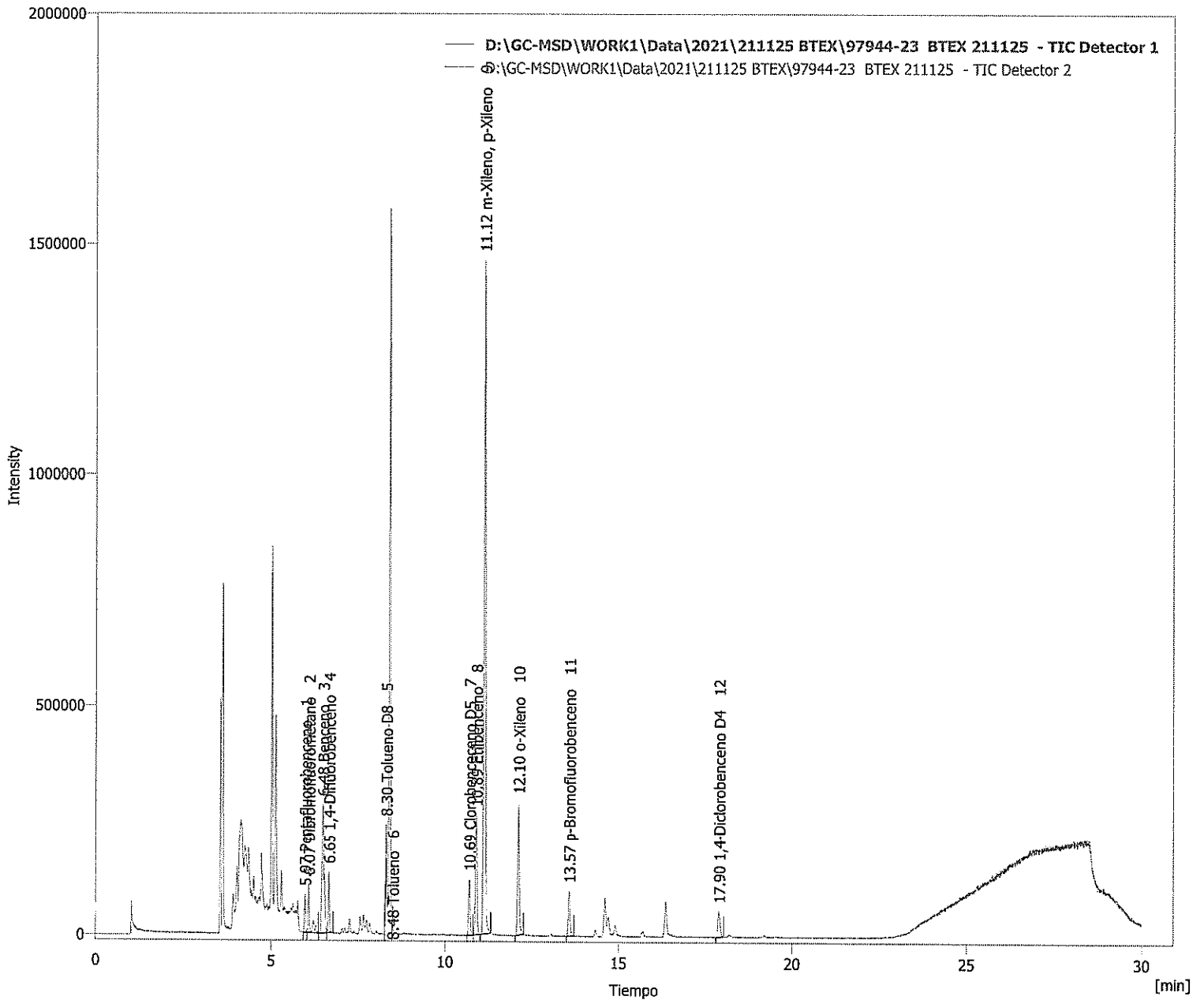
Método : BTEX

Por : Administrator

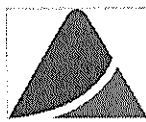
Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 04:03 p. m.





**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-26 BTEX 211125 .prm  | Archivo creado       | : 26/11/2021 03:15:07 a. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 26/11/2021 02:45:05 a. m. | Fecha de adquisición | : 26/11/2021 03:15:05 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-26    |
| Muestra           | : BTEX 211125 |

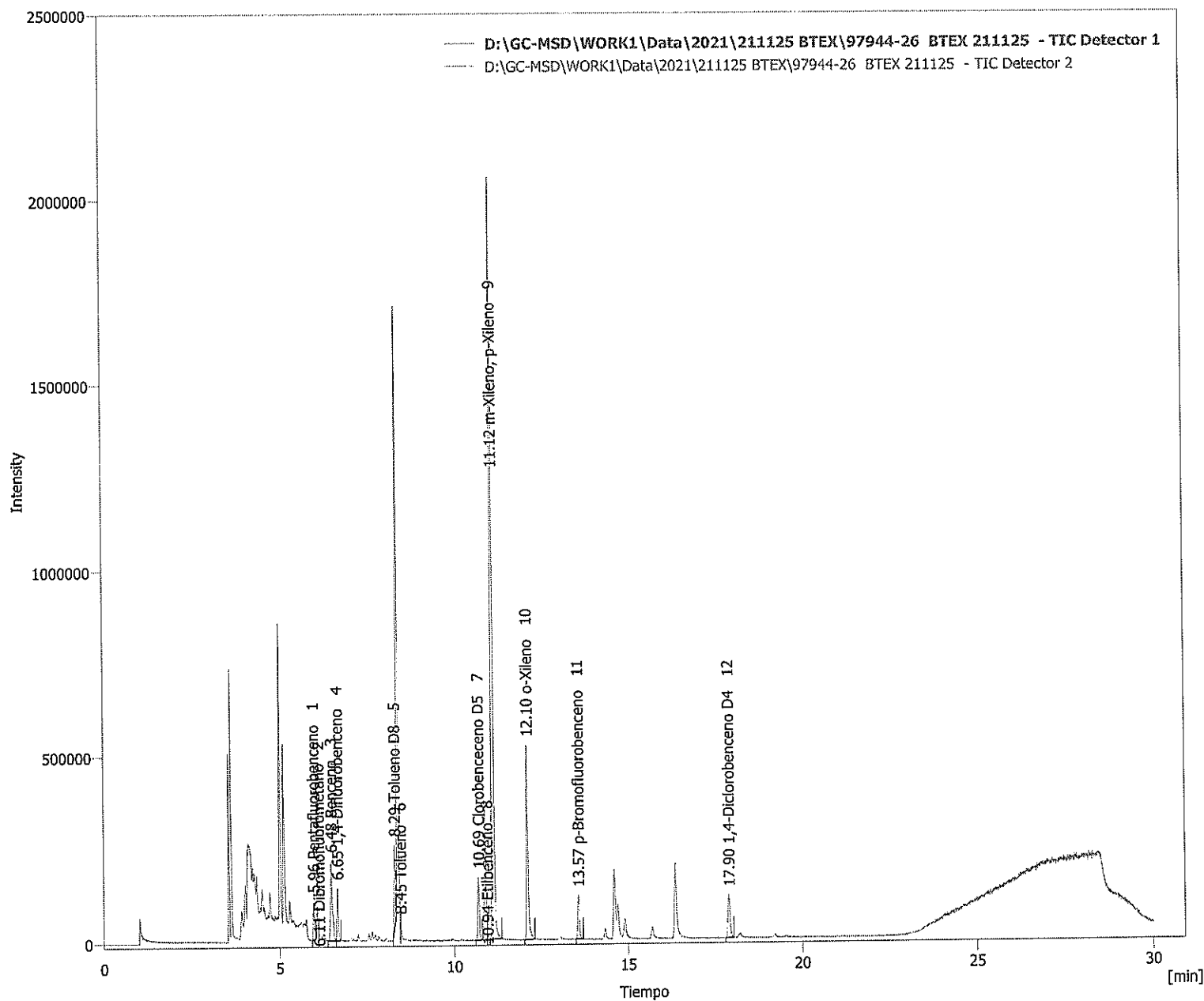
Método : BTEX

Por : Administrator

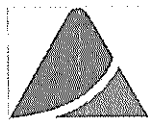
Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 04:11 p. m.





**Clarity - Chromatography SW**

DataApex

www.dataapex.com

**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-29 BTEX 211125 .prm  | Archivo creado       | : 26/11/2021 03:50:27 a. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 26/11/2021 03:20:25 a. m. | Fecha de adquisición | : 26/11/2021 03:50:25 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-29    |
| Muestra           | : BTEX 211125 |

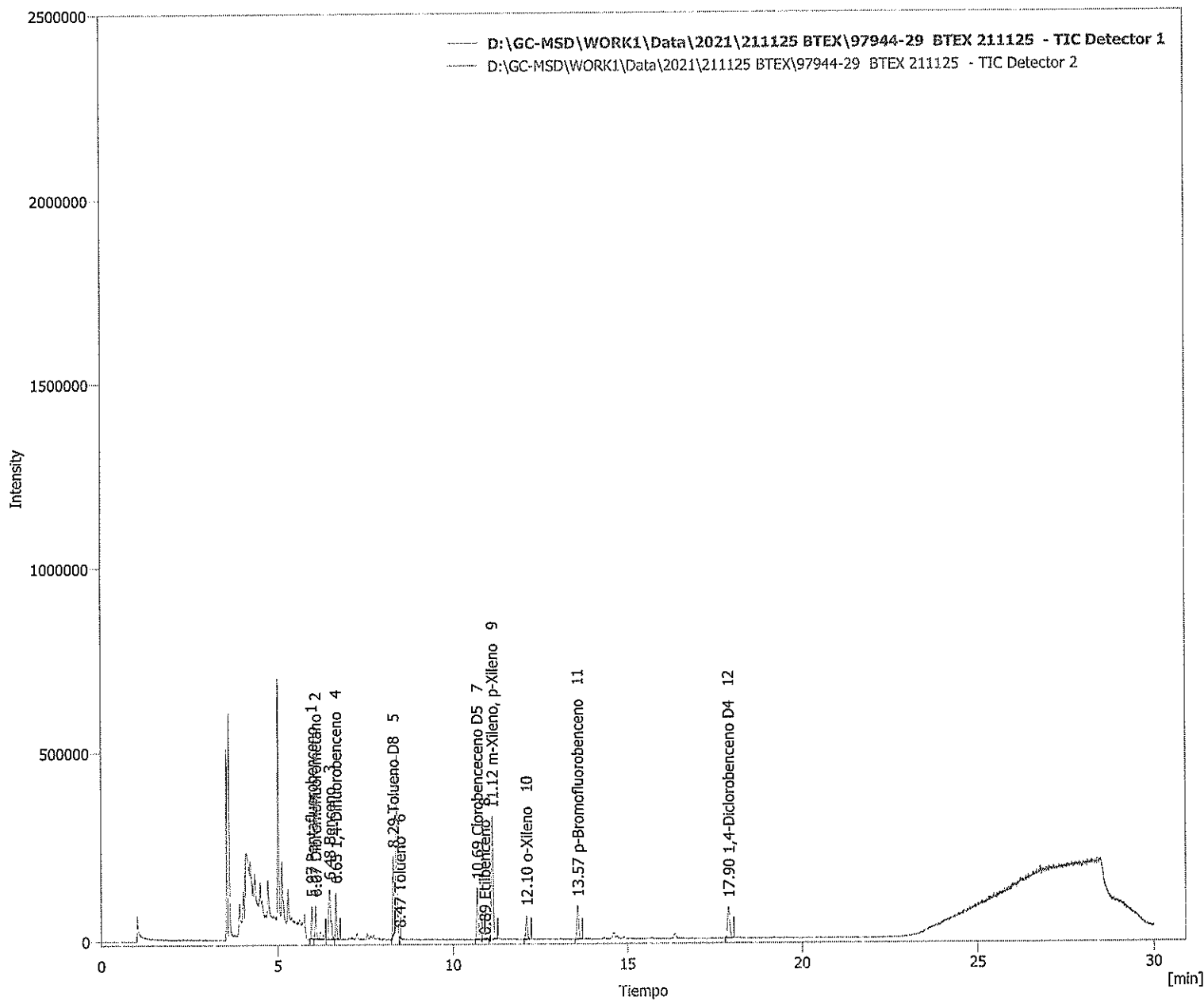
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 04:14 p. m.







**Clarity - Chromatography SW**

DataApex

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-32 BTEX 211125.prm   | Archivo creado       | : 26/11/2021 04:34:57 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 25/11/2021 03:56:25 a. m. | Fecha de adquisición | : 26/11/2021 04:34:55 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-32    |
| Muestra           | : BTEX 211125 |

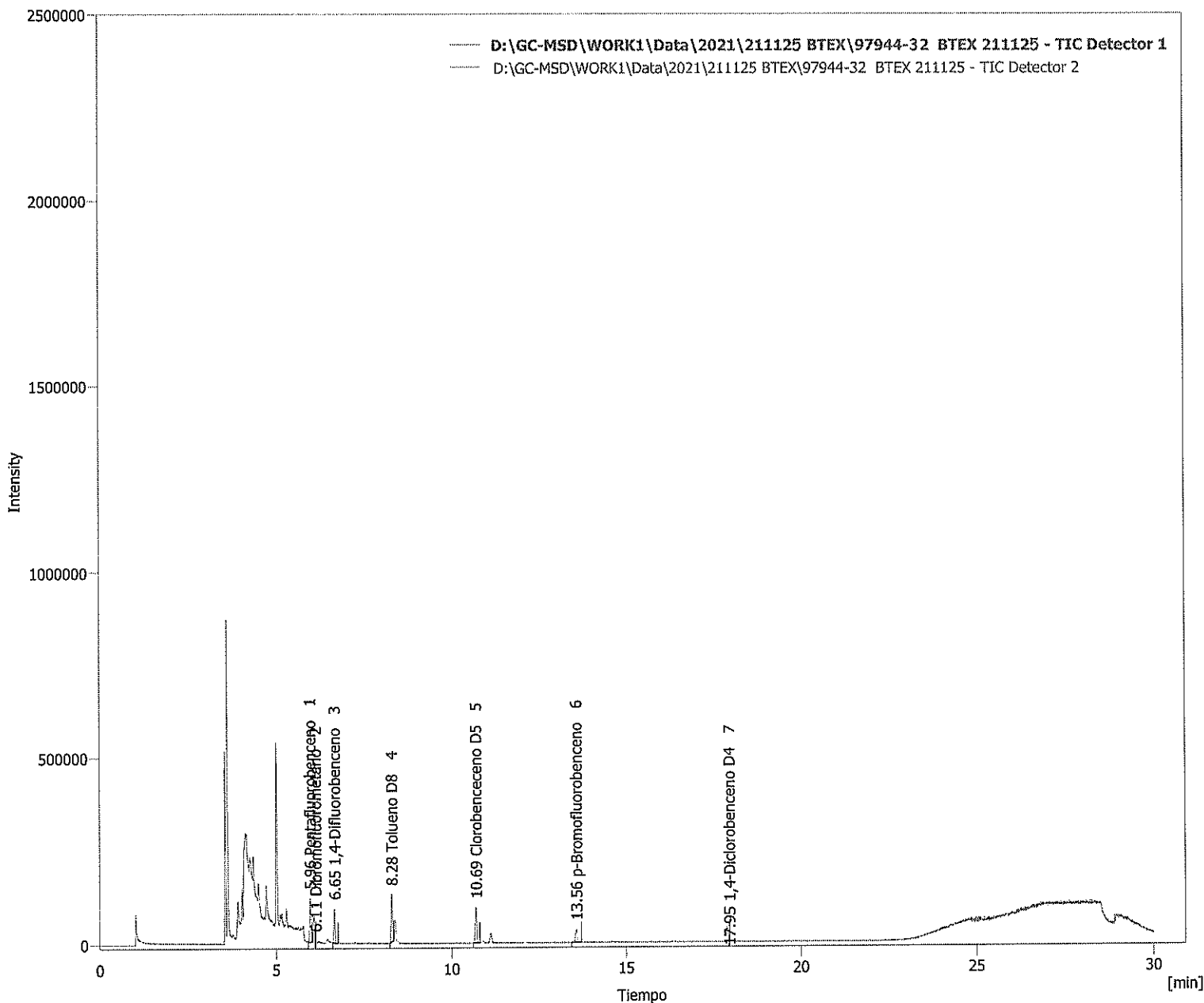
Método : BTEX

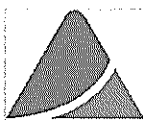
Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 06:09 p. m.



**Clarity - Chromatography SW**

DataApex

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-35 BTEX 211125 .prm  | Archivo creado       | : 26/11/2021 05:01:13 a. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 26/11/2021 04:31:10 a. m. | Fecha de adquisición | : 26/11/2021 05:01:11 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-35    |
| Muestra           | : BTEX 211125 |

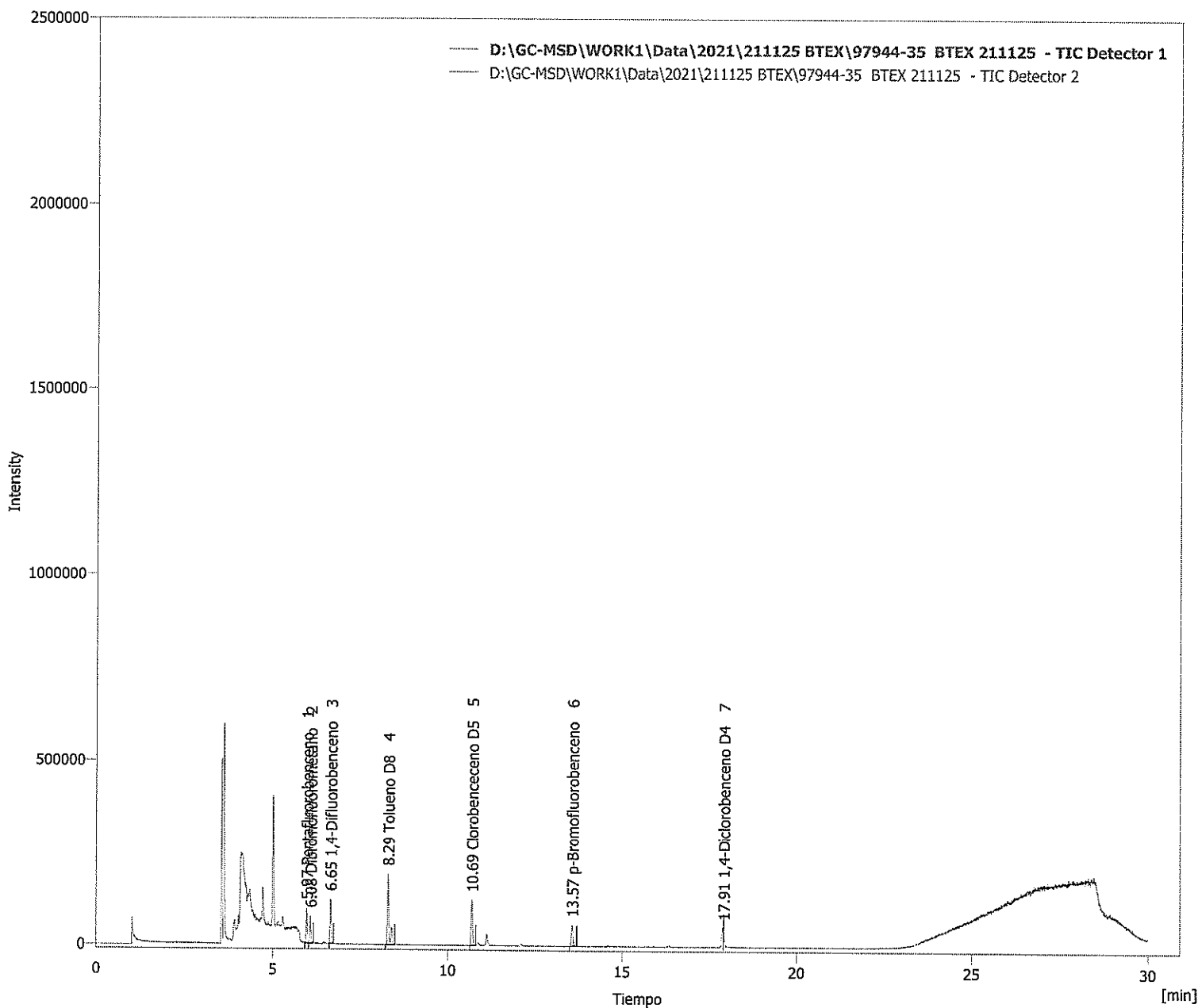
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 04:24 p. m.





**Clarity - Chromatography SW**

DataApex

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-38 BTEX 211125 .prm  | Archivo creado       | : 26/11/2021 05:36:36 a. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 26/11/2021 05:06:34 a. m. | Fecha de adquisición | : 26/11/2021 05:36:34 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-38    |
| Muestra           | : BTEX 211125 |

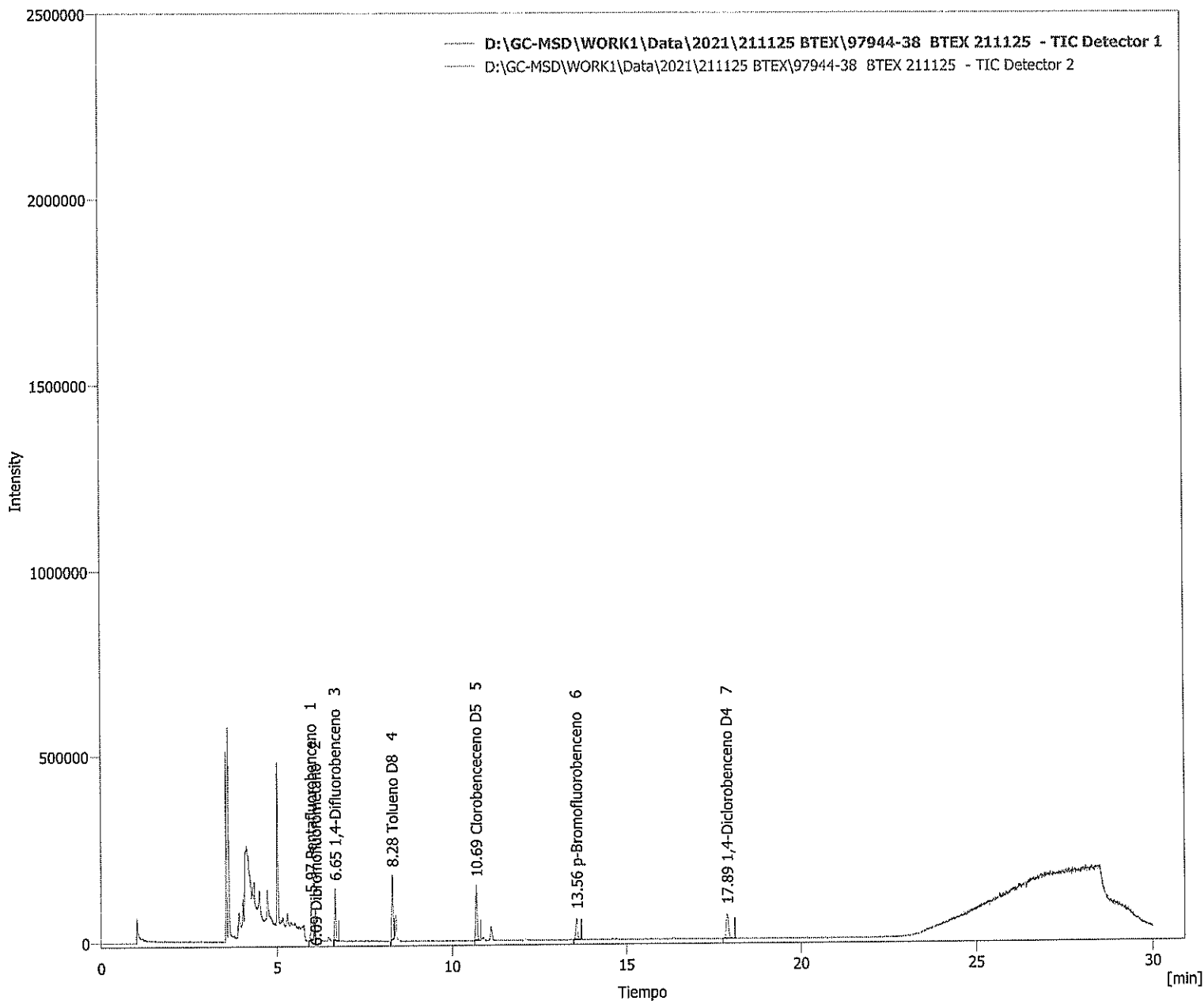
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 04:41 p. m.



**Clarity - Chromatography SW**

DataApex

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-41 BTEX 211125 .prm  | Archivo creado       | : 26/11/2021 06:12:00 a. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 26/11/2021 05:41:58 a. m. | Fecha de adquisición | : 26/11/2021 06:11:58 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-41    |
| Muestra           | : BTEX 211125 |

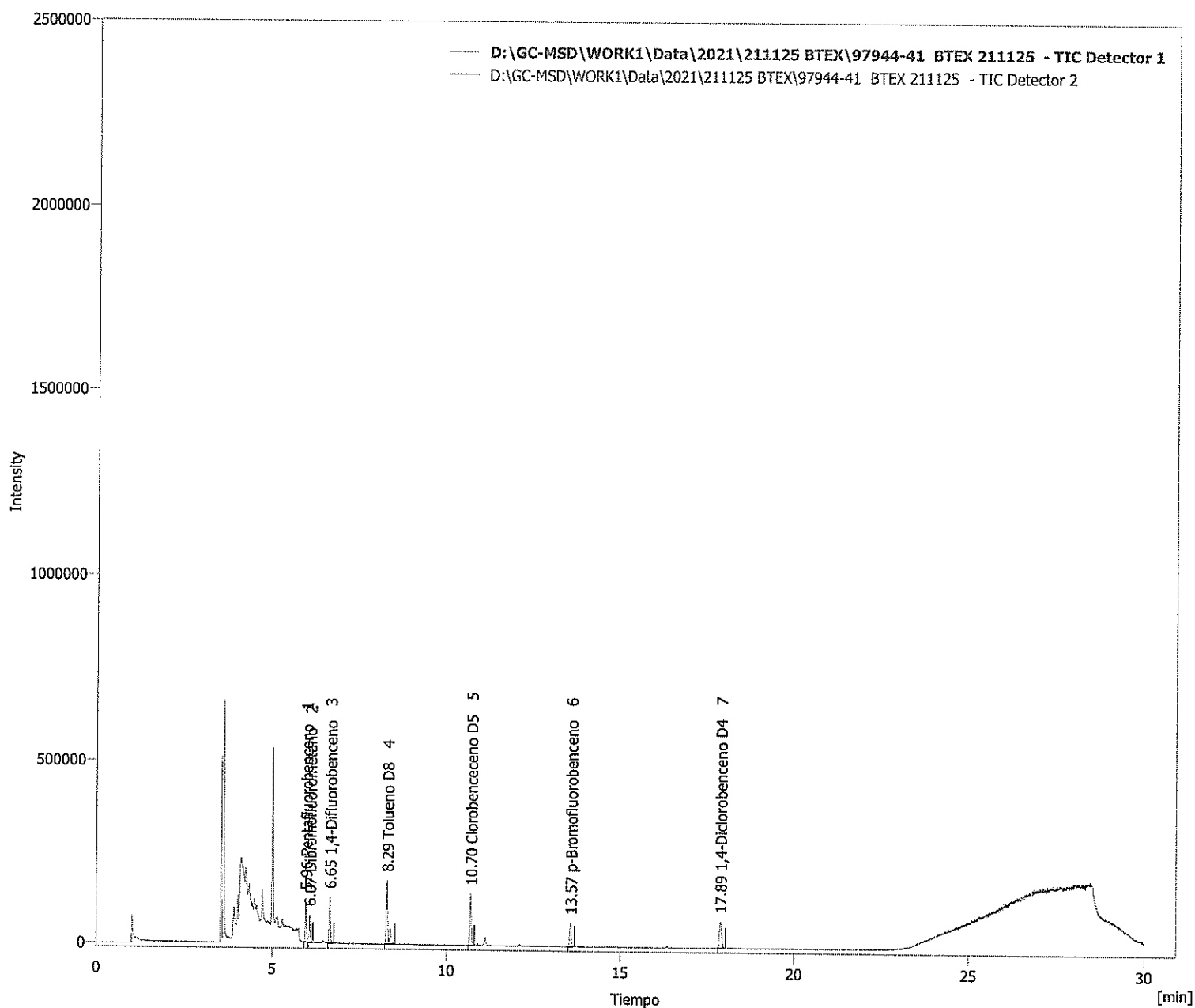
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 04:45 p. m.



**Clarity - Chromatography SW**

DataApex

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-44 BTEX 211125 .prm  | Archivo creado       | : 26/11/2021 06:47:24 a. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 26/11/2021 06:17:21 a. m. | Fecha de adquisición | : 26/11/2021 06:47:22 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-44    |
| Muestra           | : BTEX 211125 |

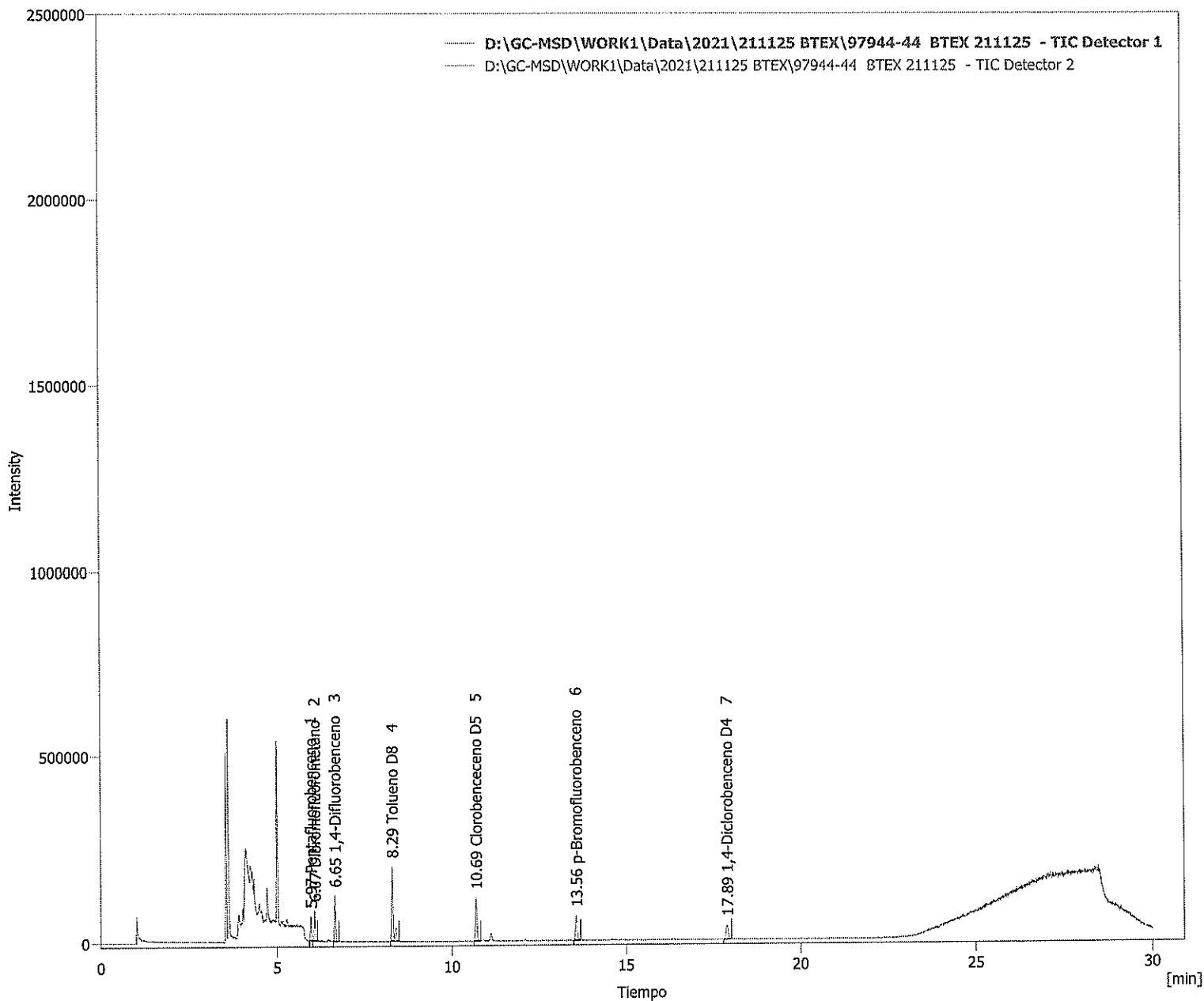
Método : BTEX

Por : Administrator

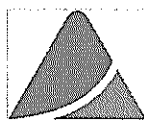
Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 04:49 p. m.





**Clarity - Chromatography SW**

DataApex

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-47 BTEX 211125 .prm  | Archivo creado       | : 26/11/2021 07:22:49 a. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 26/11/2021 06:52:46 a. m. | Fecha de adquisición | : 26/11/2021 07:22:47 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-47    |
| Muestra           | : BTEX 211125 |

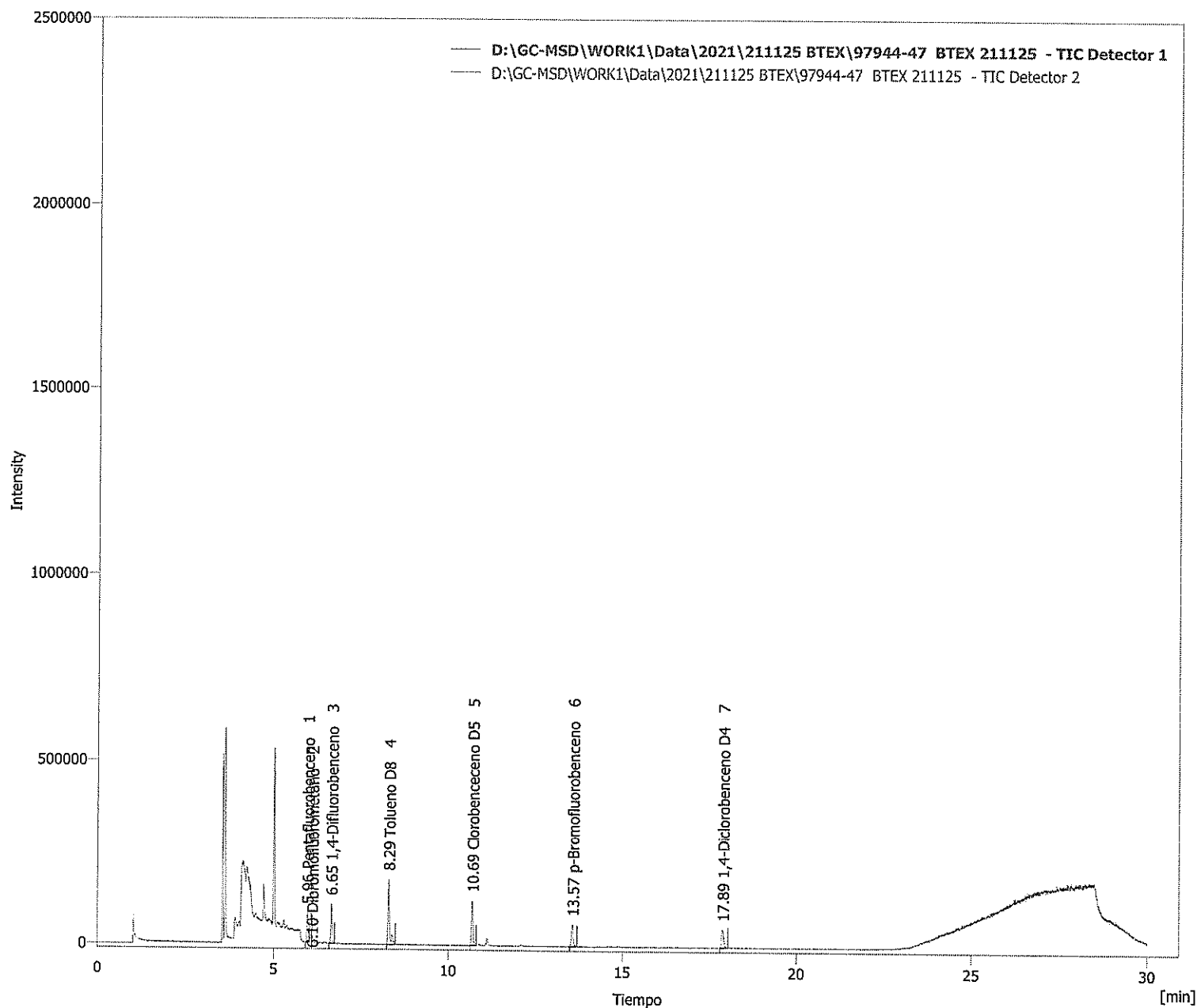
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 04:52 p. m.



**Clarity - Chromatography SW**

DataApex

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-50 BTEX 211125 .prm  | Archivo creado       | : 26/11/2021 07:58:13 a. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 26/11/2021 07:28:11 a. m. | Fecha de adquisición | : 26/11/2021 07:58:11 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-50    |
| Muestra           | : BTEX 211125 |

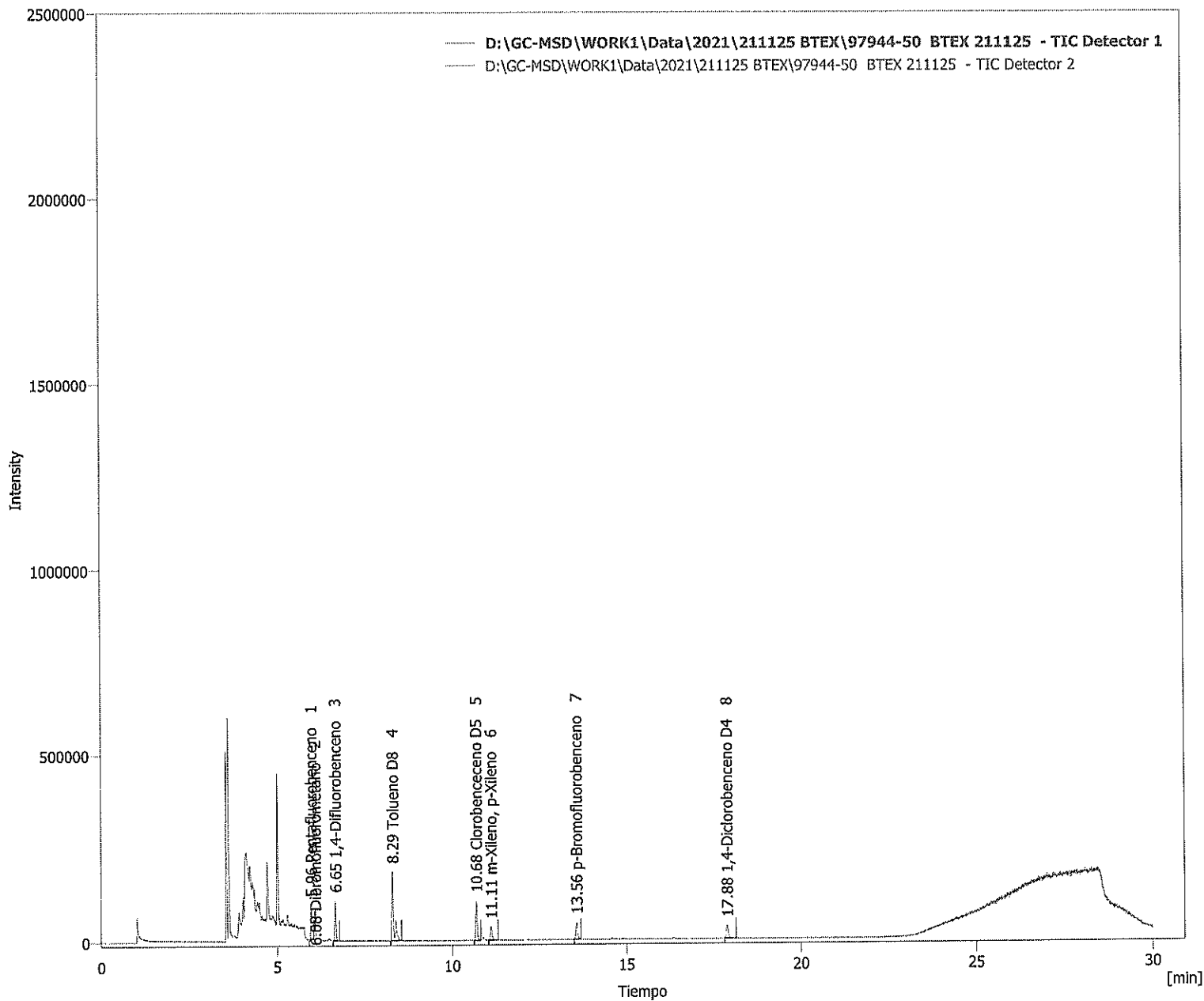
Método : BTEX

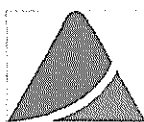
Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 04:56 p. m.



**Clarity - Chromatography SW**

DataApex

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211125 BTEX\97944-53 BTEX 211125 .prm  | Archivo creado       | : 26/11/2021 08:33:38 a. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 26/11/2021 08:03:36 a. m. | Fecha de adquisición | : 26/11/2021 08:33:36 a. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-53    |
| Muestra           | : BTEX 211125 |

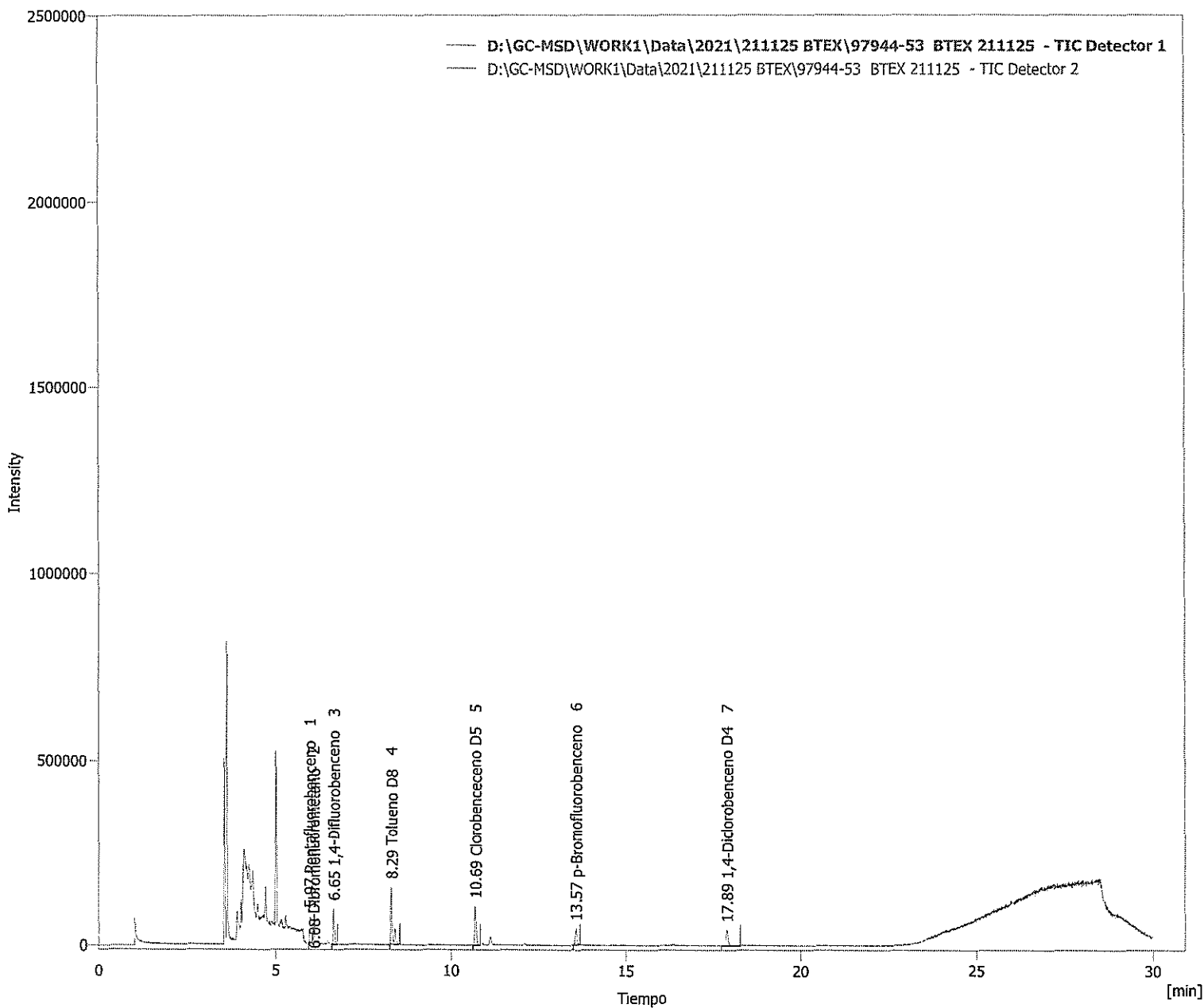
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 05:02 p. m.





**Clarity - Chromatography SW**

DataApex

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211126 BTEX\97944-56 BTEX 211126.prm   | Archivo creado       | : 26/11/2021 03:24:05 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 26/11/2021 02:54:03 p. m. | Fecha de adquisición | : 26/11/2021 03:24:03 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-56    |
| Muestra           | : BTEX 211126 |

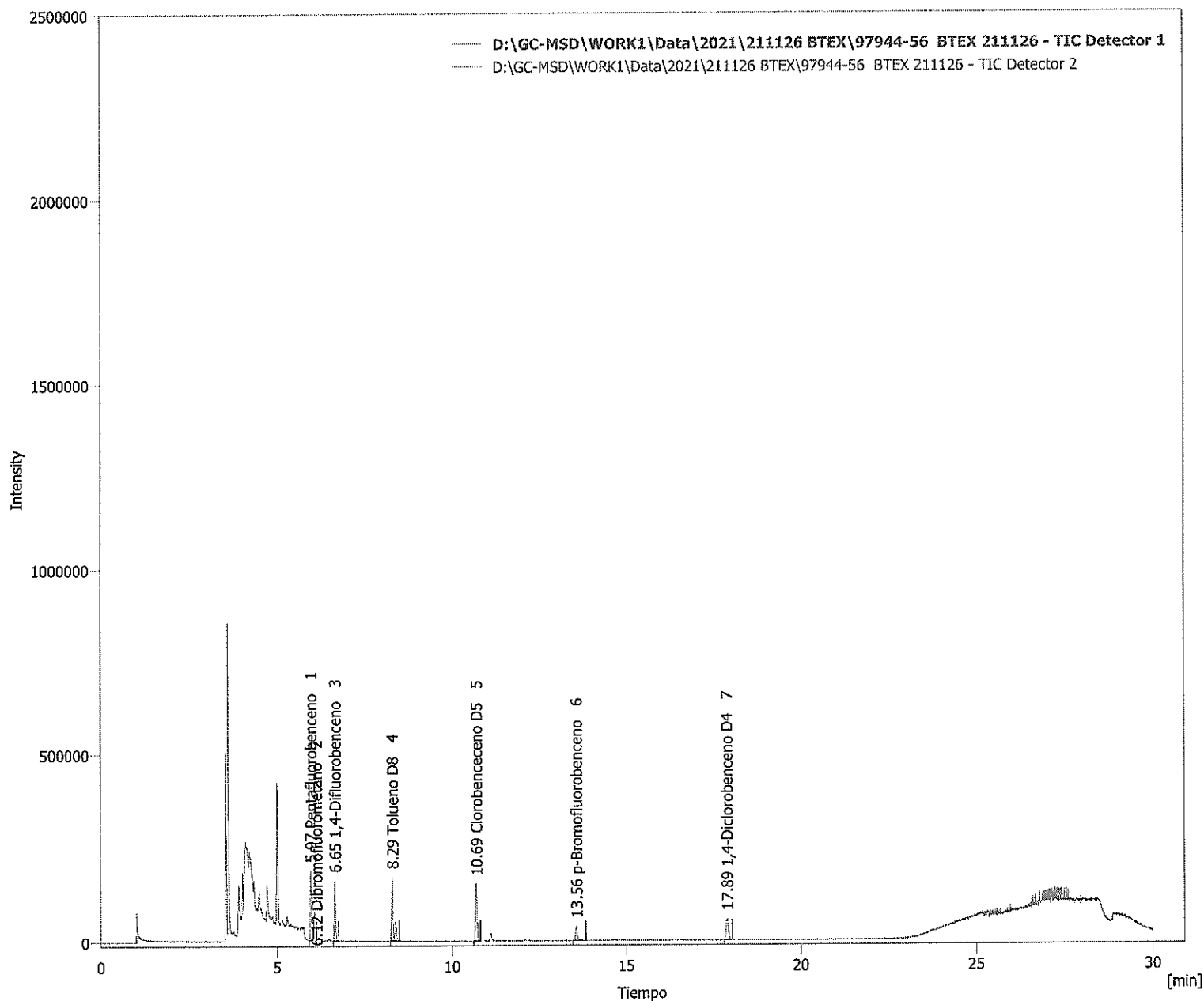
Método : BTEX

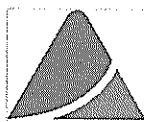
Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 05:08 p. m.



**Clarity - Chromatography SW**

DataApex

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211126 BTEX\97944-59 BTEX 211126.prm   | Archivo creado       | : 26/11/2021 03:59:31 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 26/11/2021 03:29:29 p. m. | Fecha de adquisición | : 26/11/2021 03:59:29 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-59    |
| Muestra           | : BTEX 211126 |

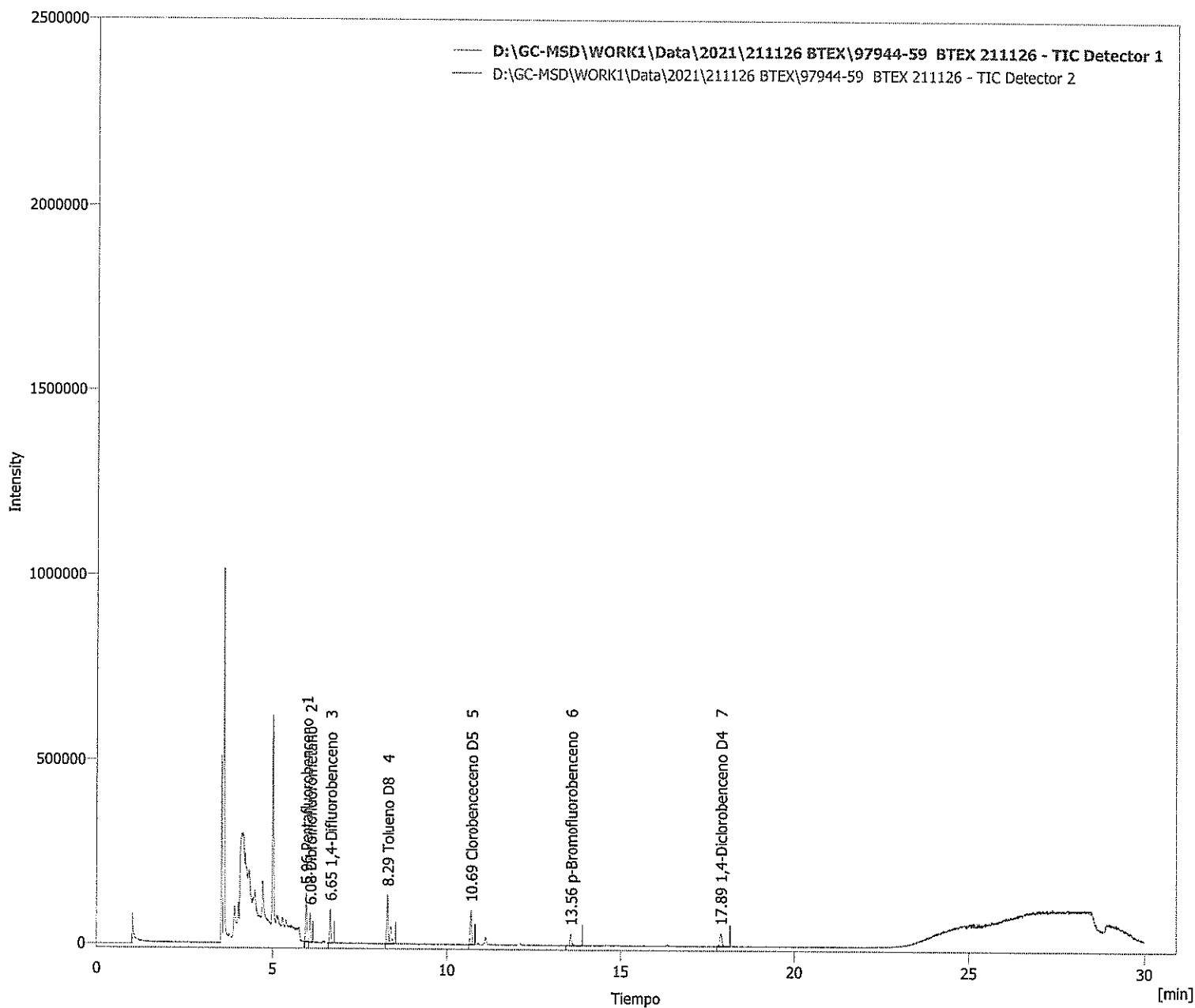
Método : BTEX

Por : Administrator

Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 05:53 p. m.



**Clarity - Chromatography SW**

DataApex

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211126 BTEX\97944-62 BTEX 211126.prm   | Archivo creado       | : 26/11/2021 04:34:57 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 26/11/2021 04:04:55 p. m. | Fecha de adquisición | : 26/11/2021 04:34:55 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-62    |
| Muestra           | : BTEX 211126 |

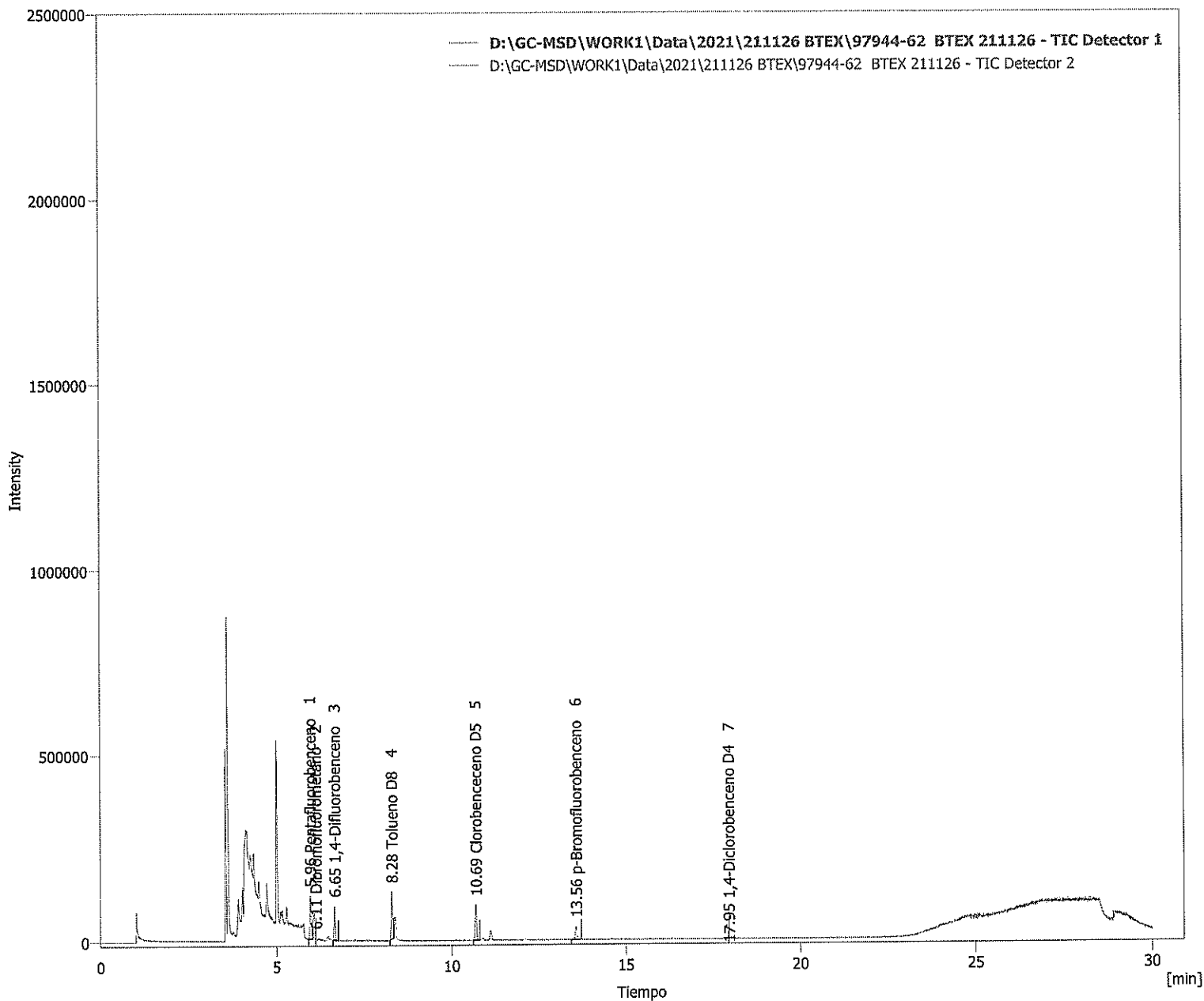
Método : BTEX

Por : Administrator

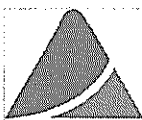
Descripción :

Creado : 04/04/2019 03:48 p. m.

Modificado : 21/02/2022 06:09 p. m.





**Clarity - Chromatography SW**

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**Información del cromatograma:**

|                |                                                                    |                      |                             |
|----------------|--------------------------------------------------------------------|----------------------|-----------------------------|
| Nombre archivo | : D:\GC-MSD\WORK1\Data\2021\211126 BTEX\97944-65 BTEX 211126.prm   | Archivo creado       | : 26/11/2021 05:10:23 p. m. |
| Origen         | : Adquirida, la adquisición ha comenzado 26/11/2021 04:40:21 p. m. | Fecha de adquisición | : 26/11/2021 05:10:21 p. m. |
| Proyecto       | : D:\GC-MSD\Projects\WORK1.prj                                     | Por                  | : Administrator             |

**Descripción de la muestra:**

|                   |               |
|-------------------|---------------|
| Id. de la muestra | : 97944-65    |
| Muestra           | : BTEX 211126 |

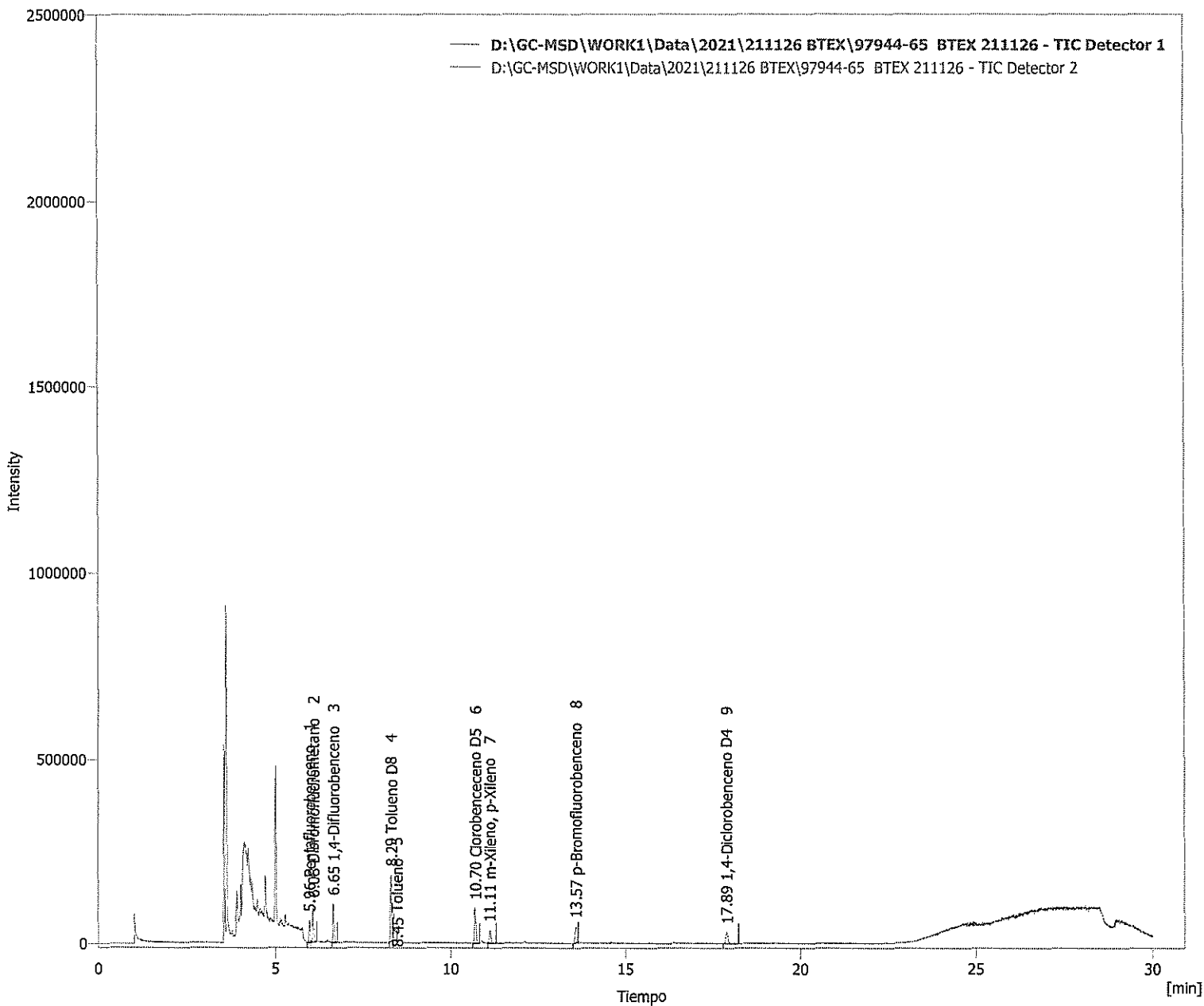
Método : BTEX

Por : Administrator

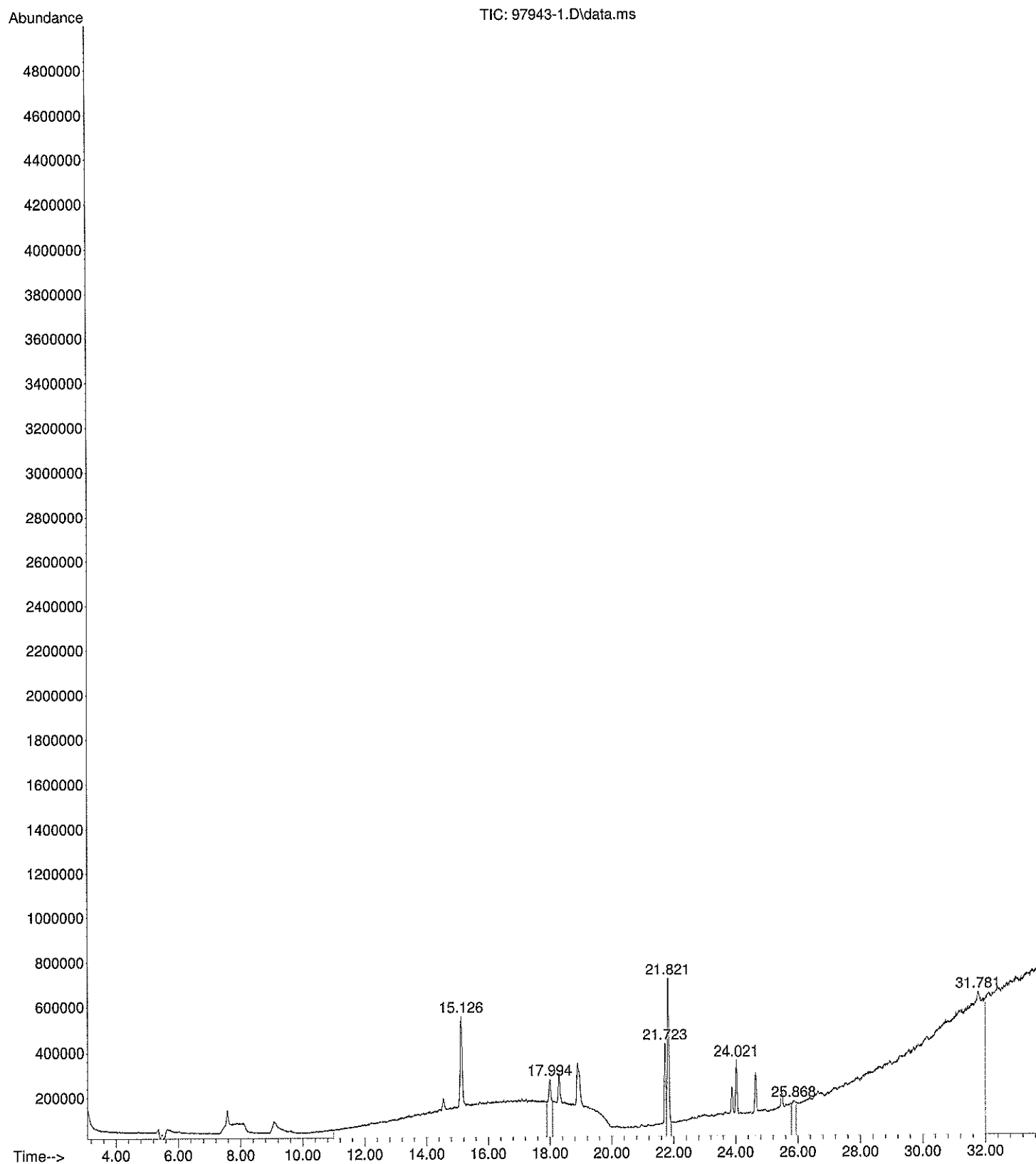
Descripción :

Creado : 04/04/2019 03:48 p. m.

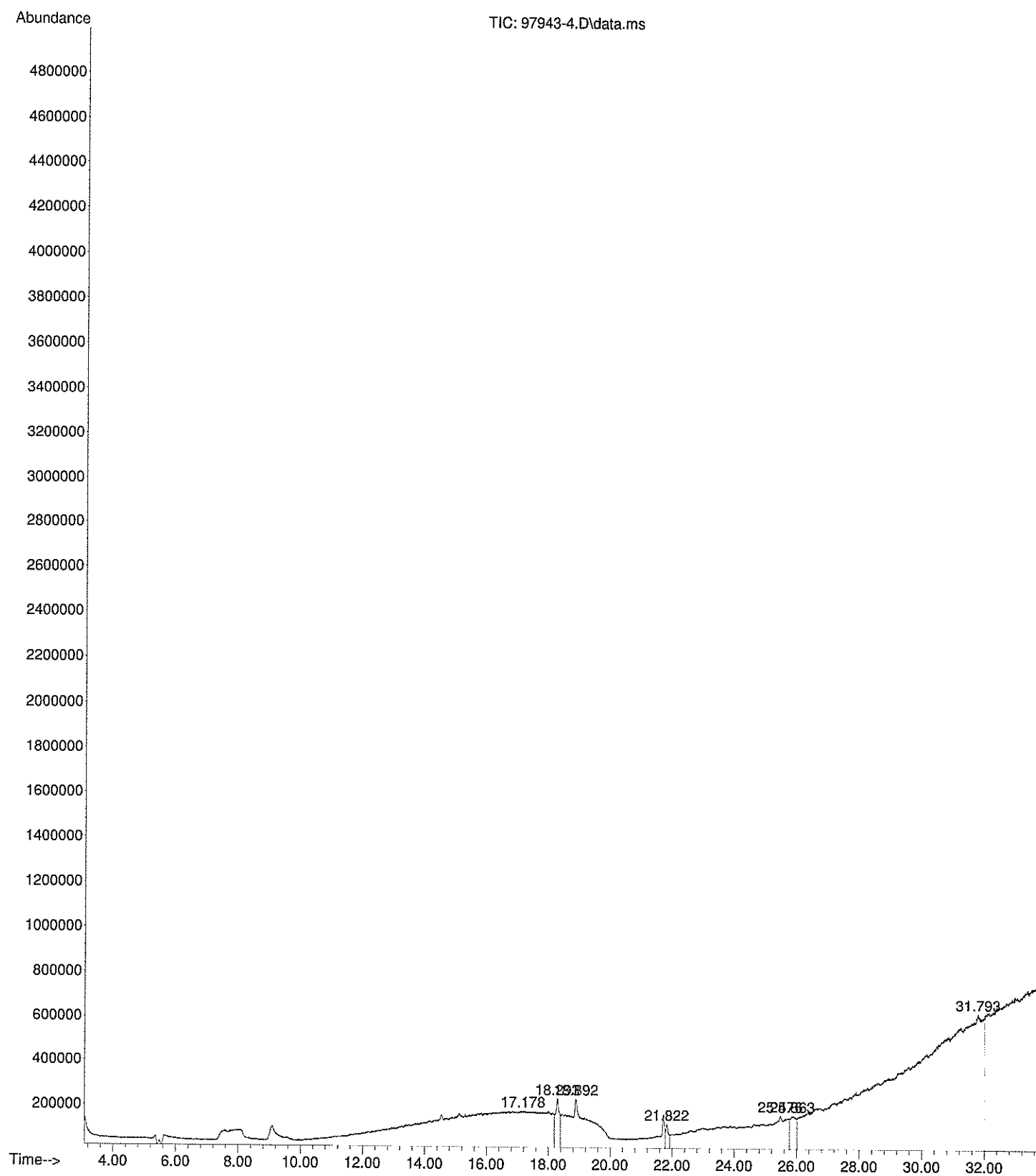
Modificado : 21/02/2022 06:12 p. m.



File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-1.D  
Operator :  
Acquired : 26 Nov 2021 2:43 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-1  
Misc Info : FL  
Vial Number: 7

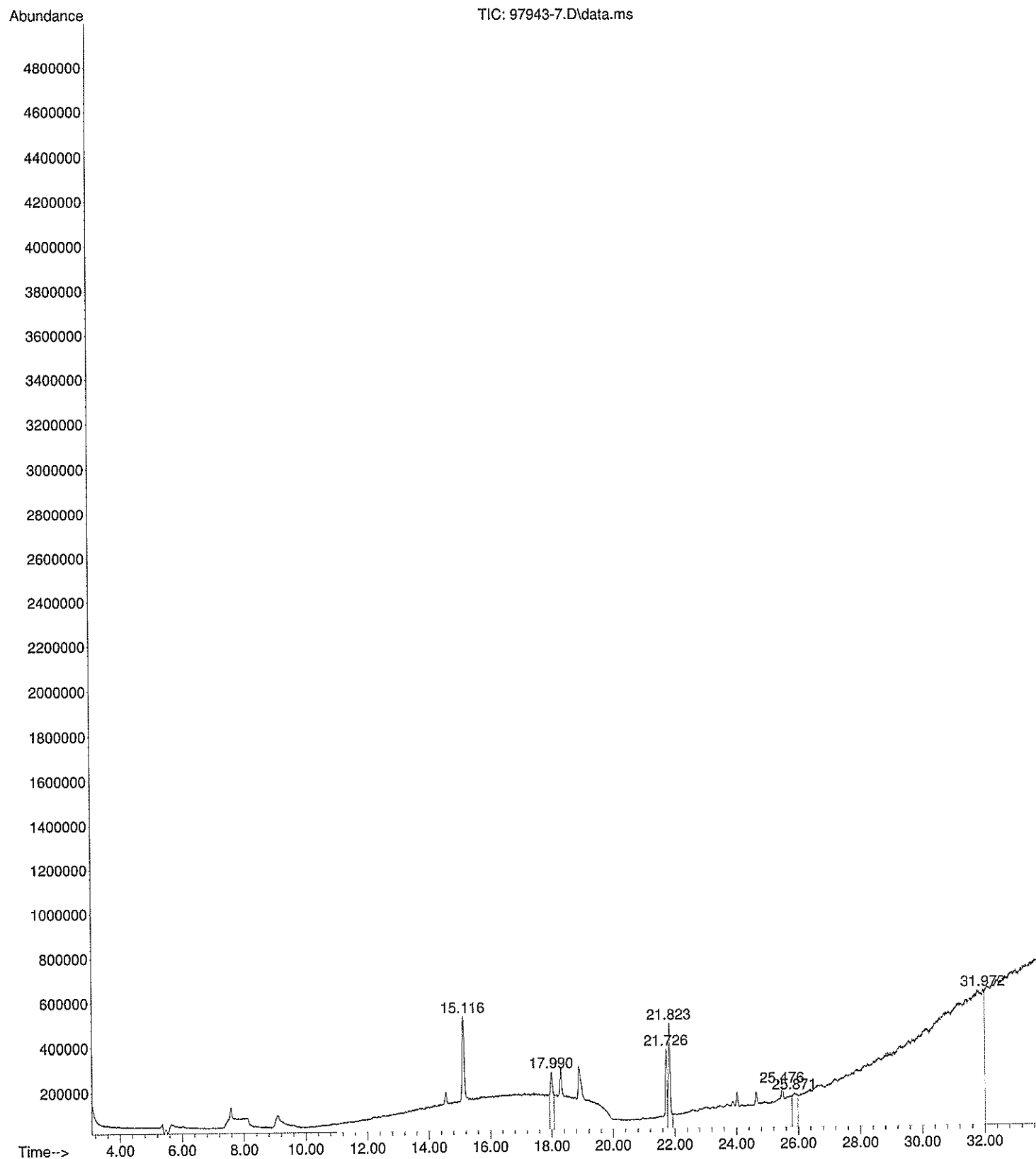


File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-4.D  
Operator :  
Acquired : 26 Nov 2021 3:26 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-4  
Misc Info : FL  
Vial Number: 8

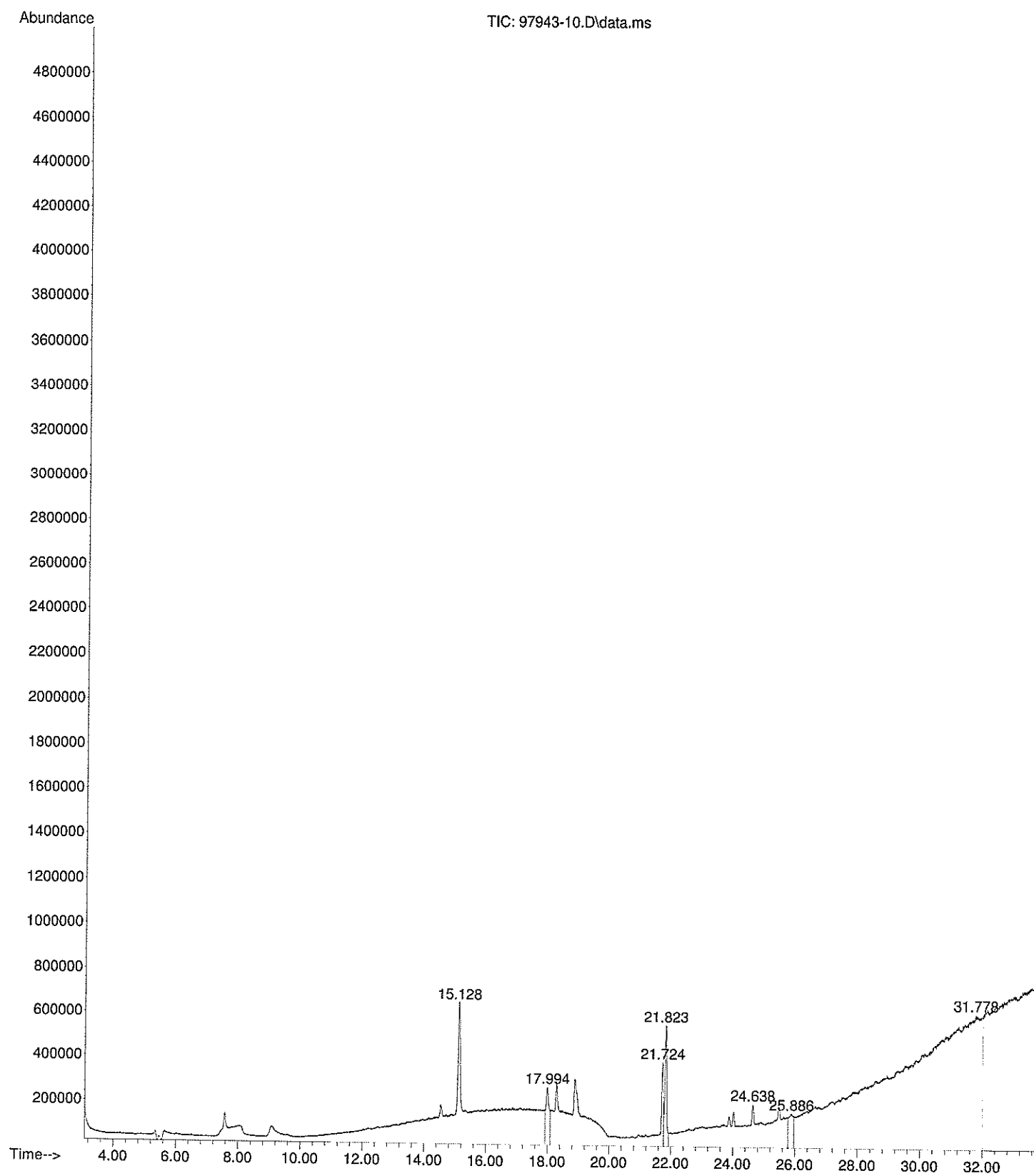




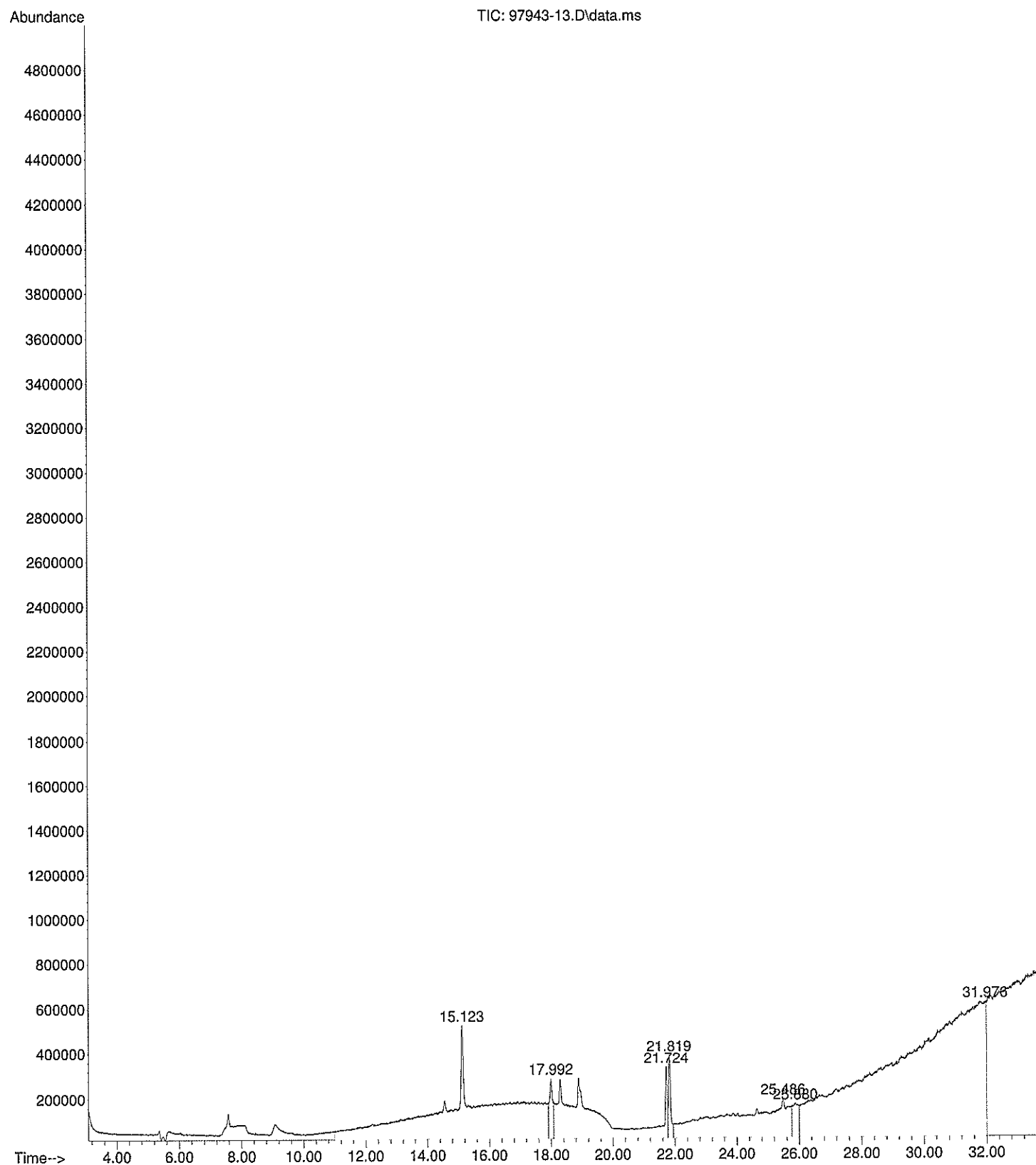
File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-7.D  
Operator :  
Acquired : 26 Nov 2021 4:09 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-7  
Misc Info : FL  
Vial Number: 9



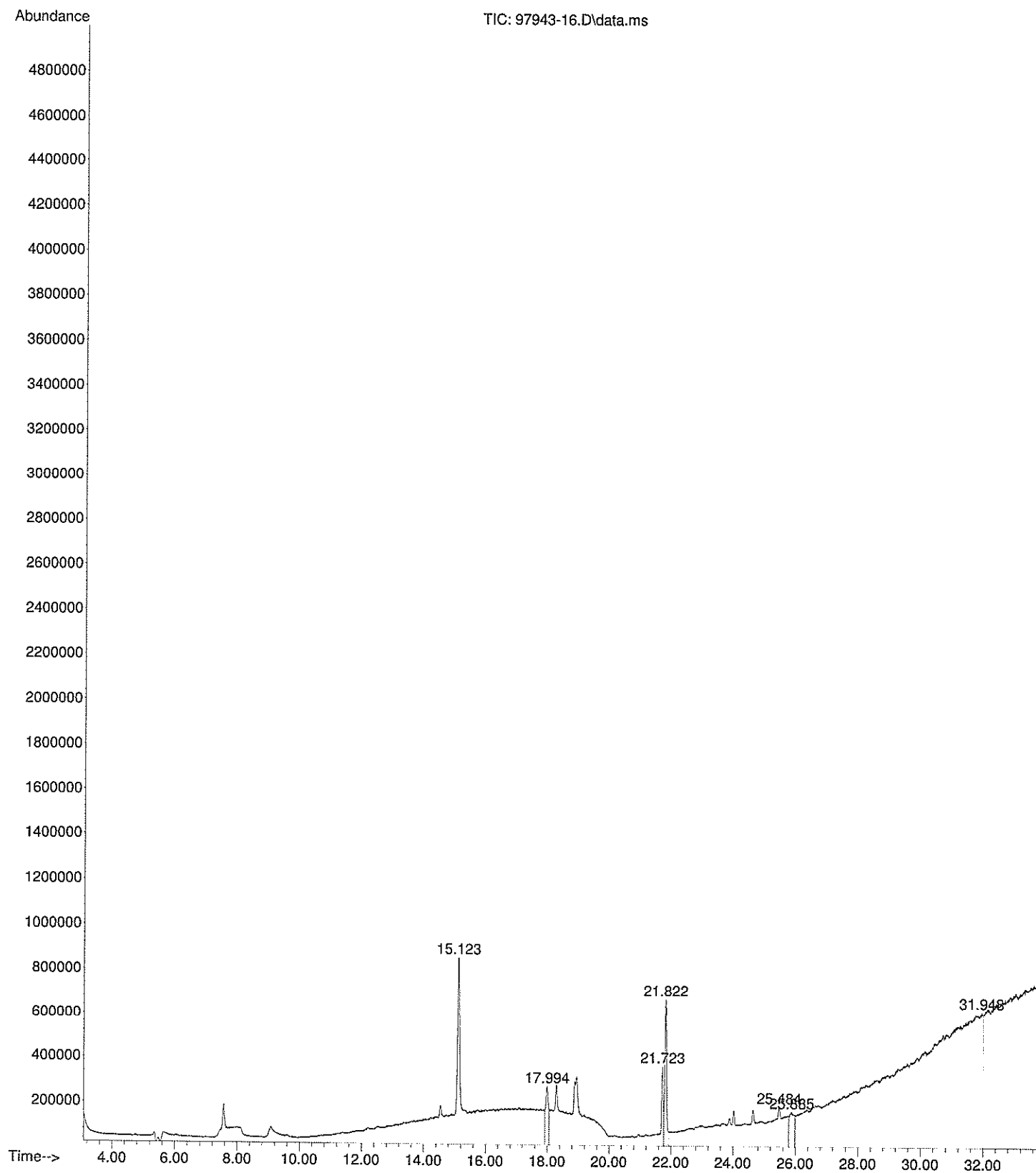
File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-10.D  
Operator :  
Acquired : 26 Nov 2021 4:52 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-10  
Misc Info : FL  
Vial Number: 10



File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-13.D  
Operator :  
Acquired : 26 Nov 2021 5:35 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-13  
Misc Info : FL  
Vial Number: 11

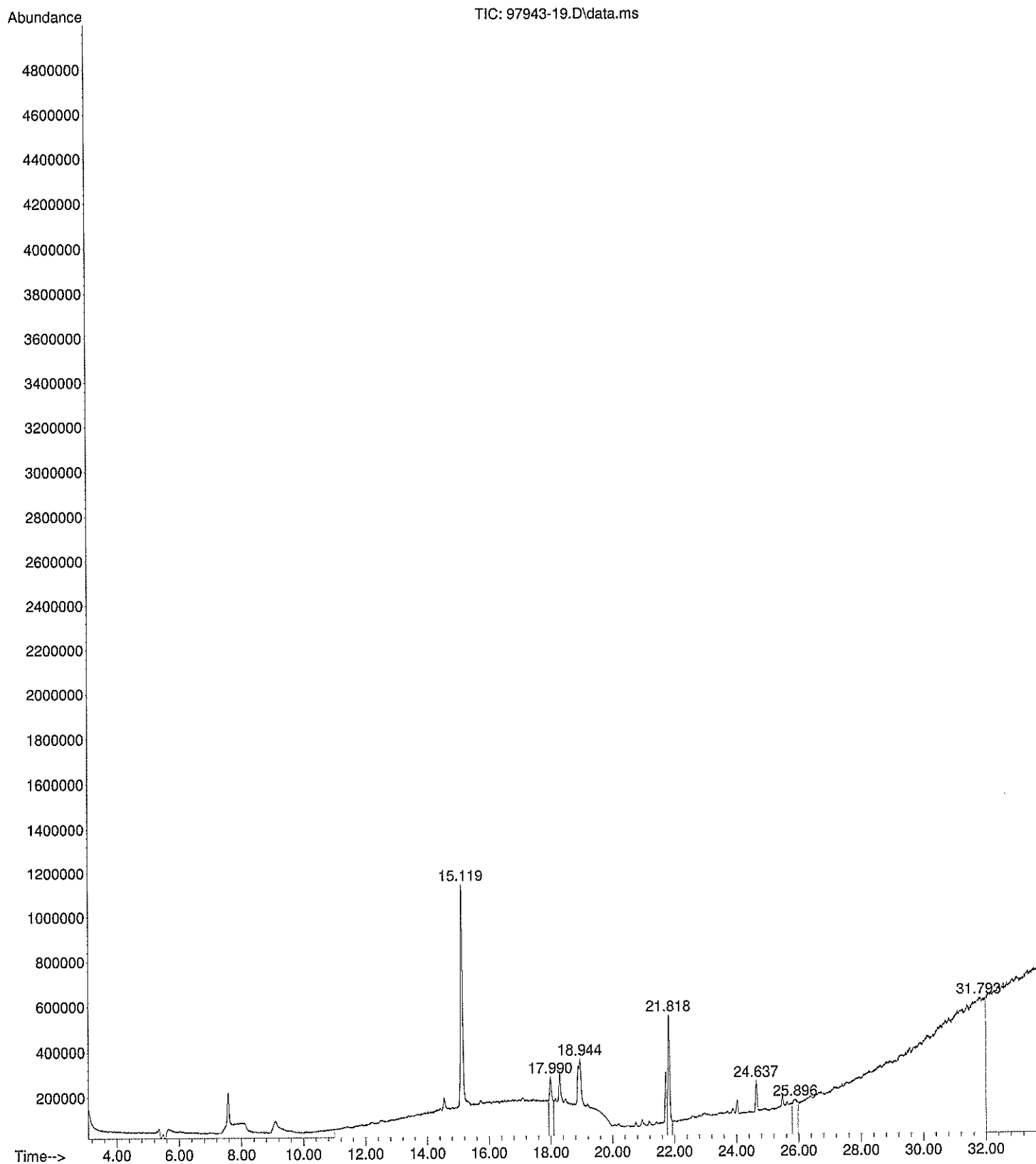


File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-16.D  
Operator :  
Acquired : 26 Nov 2021 6:18 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-16  
Misc Info : FL  
Vial Number: 12

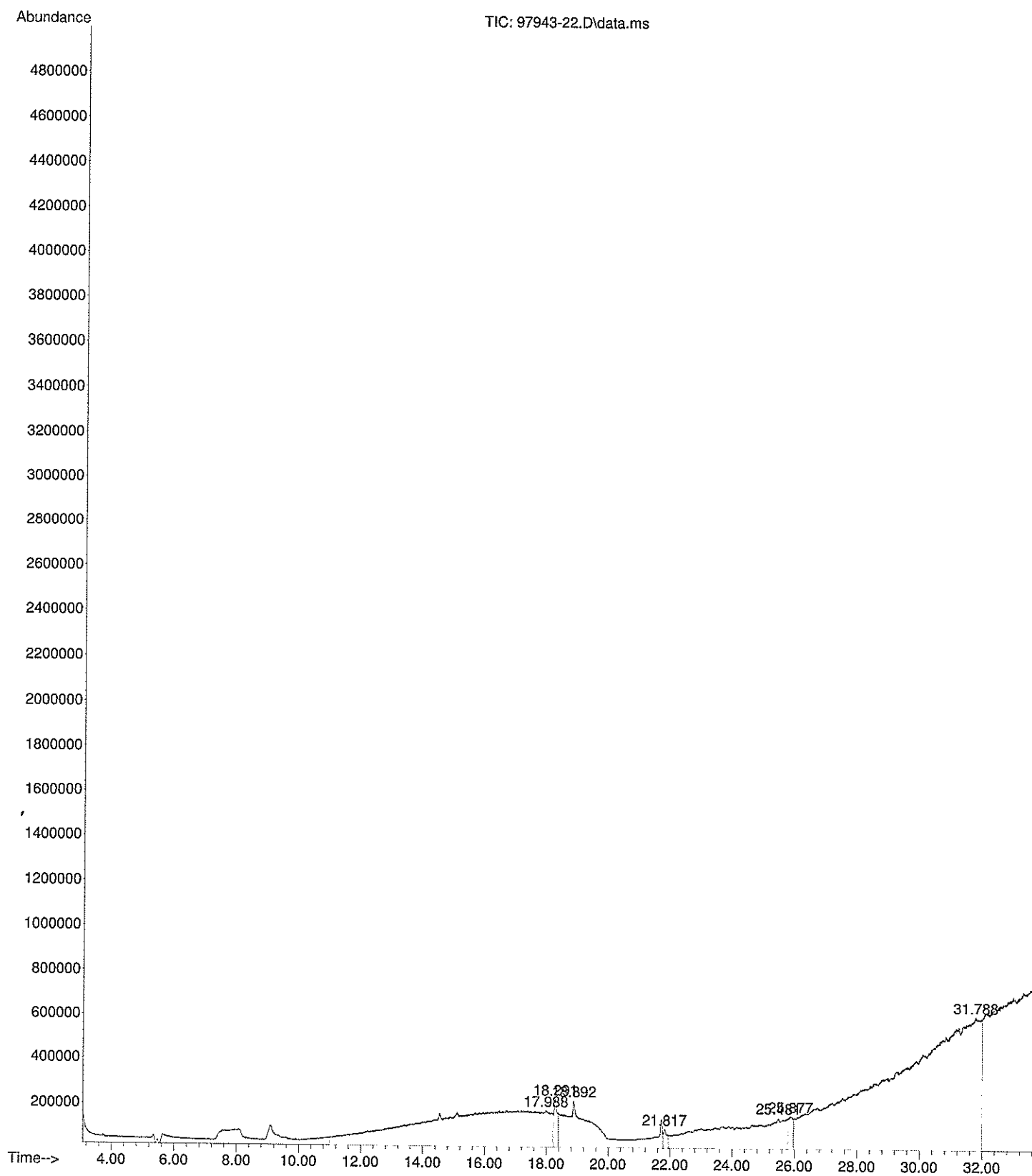




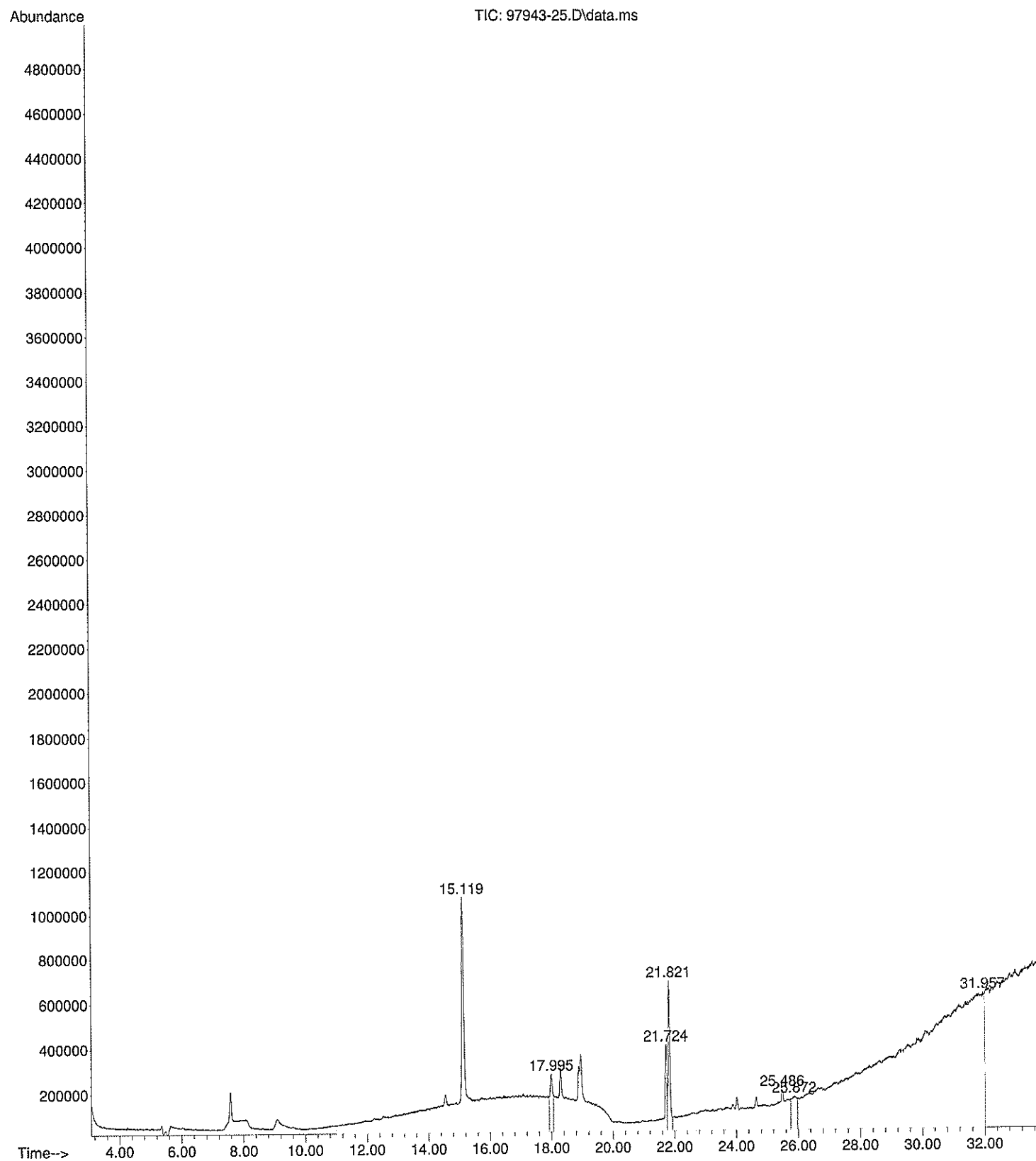
File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-19.D  
Operator :  
Acquired : 26 Nov 2021 7:01 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-19  
Misc Info : FL  
Vial Number: 13



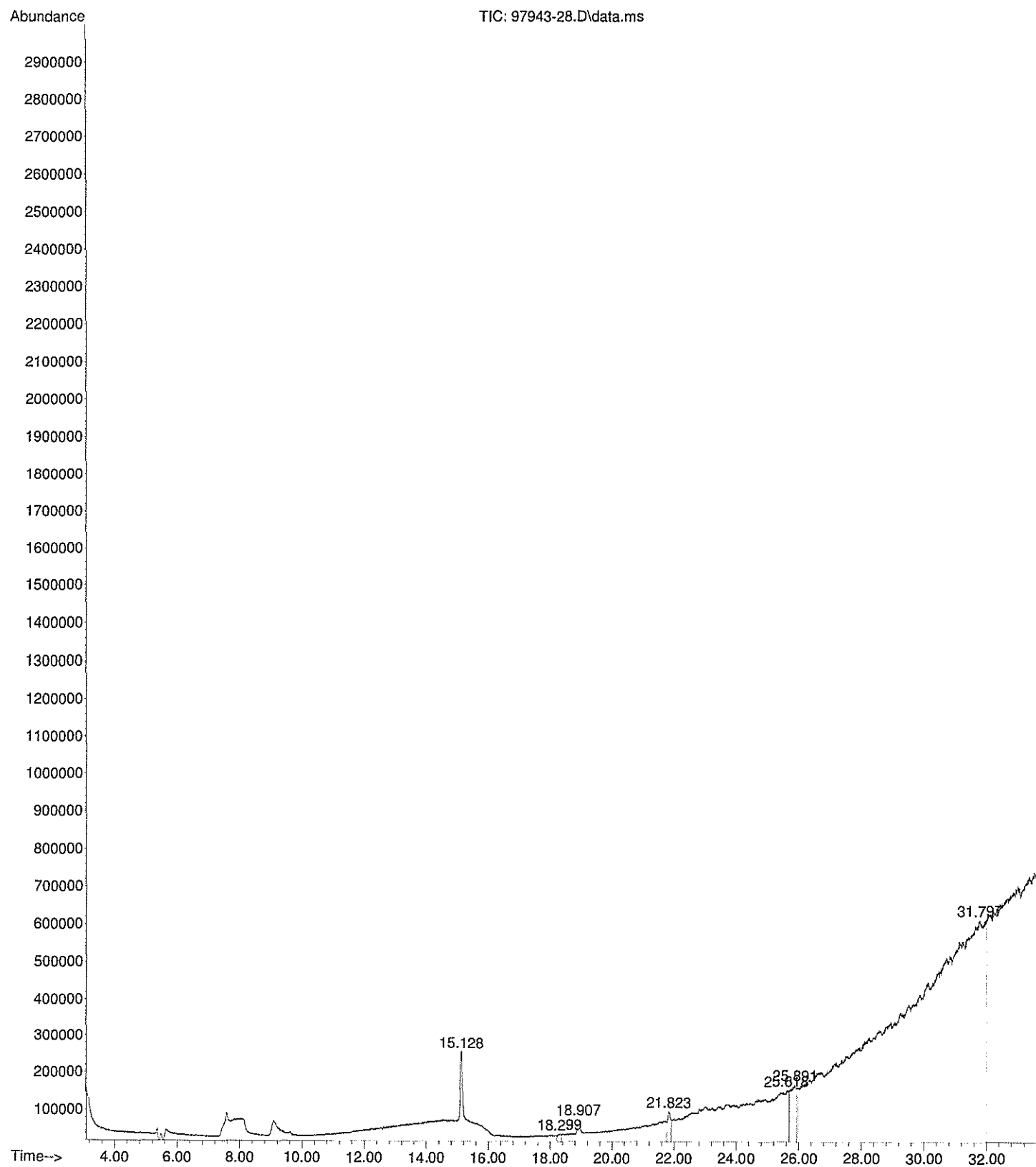
File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-22.D  
Operator :  
Acquired : 26 Nov 2021 7:44 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-22  
Misc Info : FL  
Vial Number: 14



File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-25.D  
Operator :  
Acquired : 26 Nov 2021 8:27 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-25  
Misc Info : FL  
Vial Number: 15

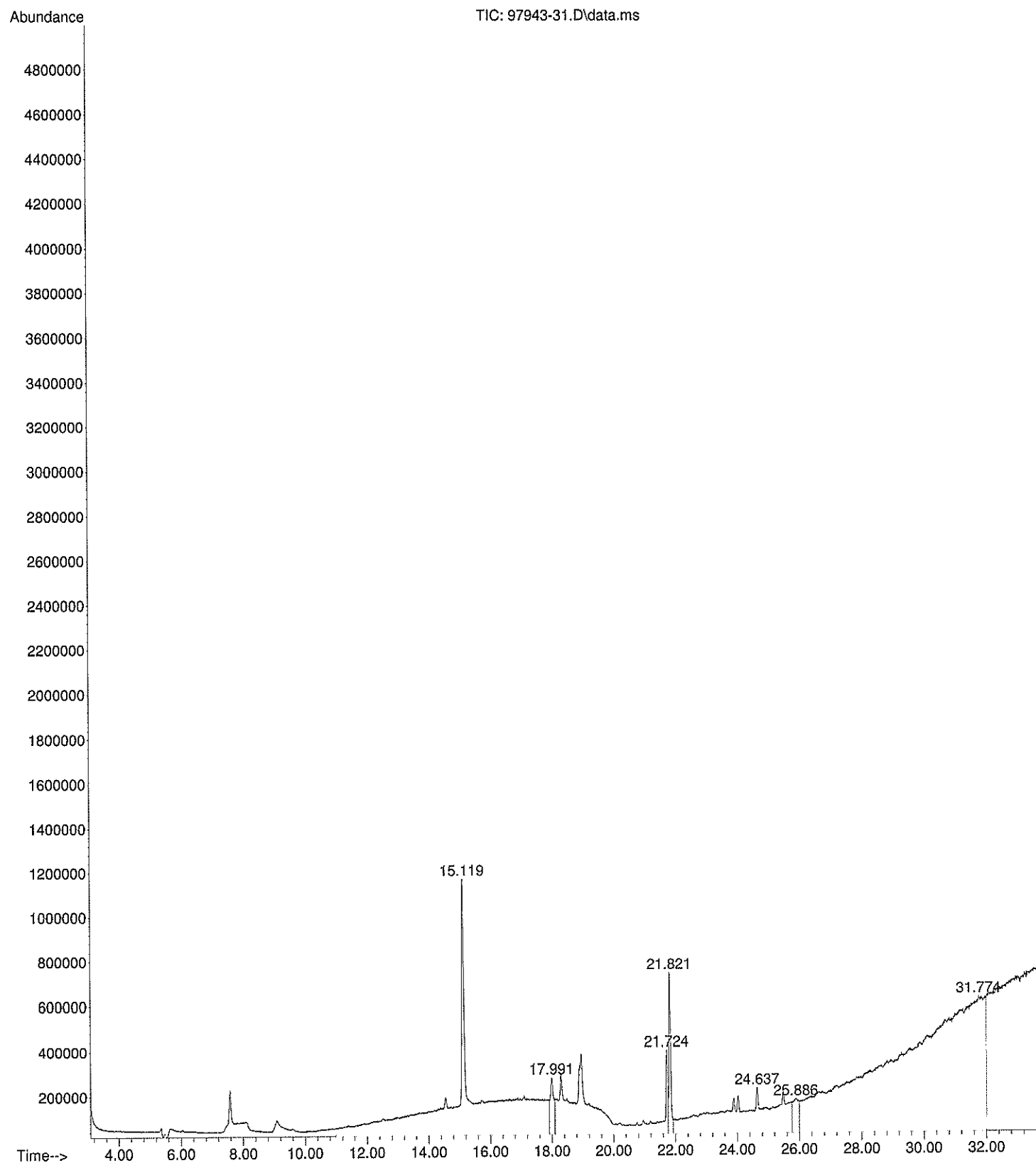


File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-28.D  
Operator :  
Acquired : 26 Nov 2021 11:10 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-28  
Misc Info : FL  
Vial Number: 20

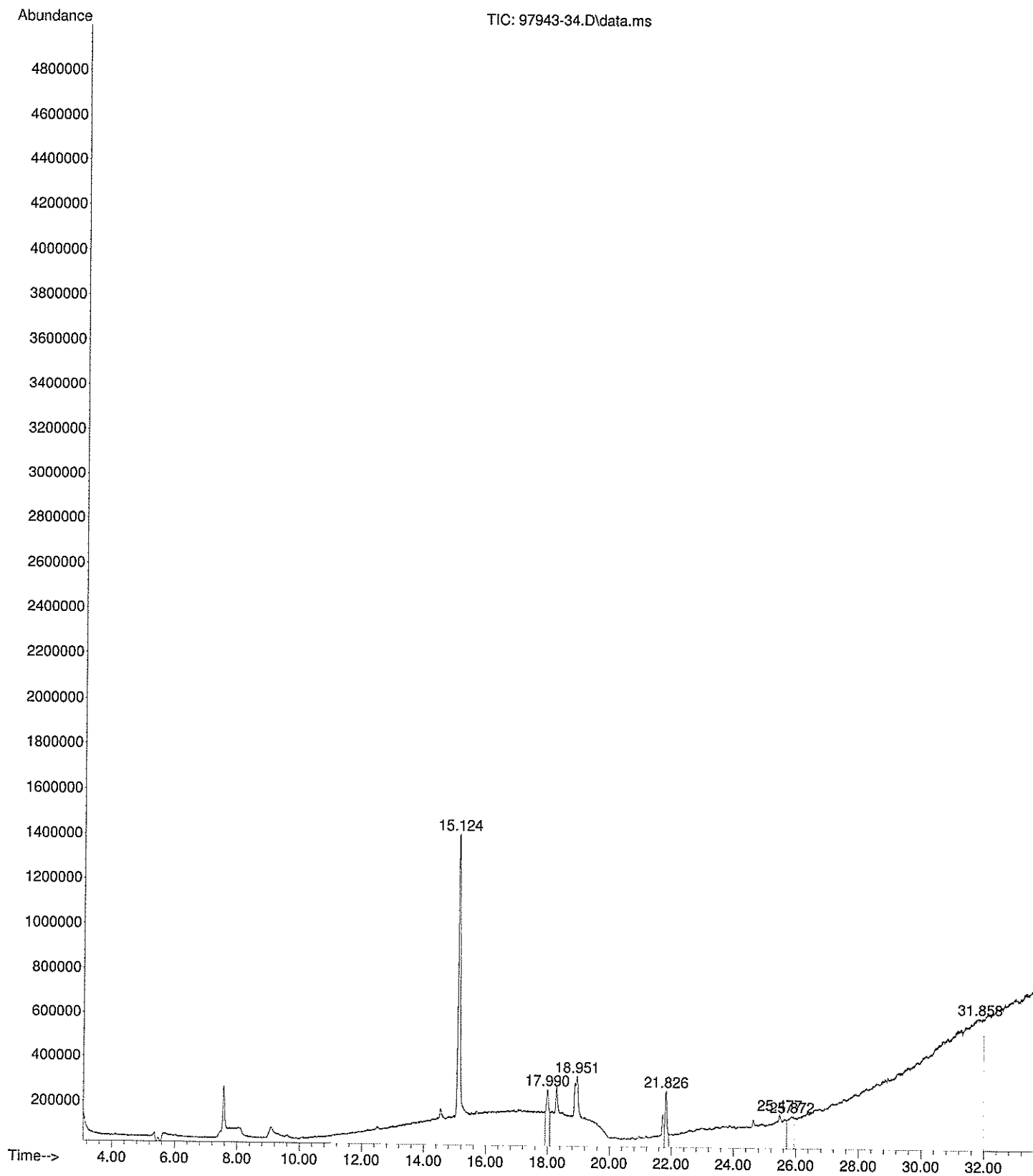




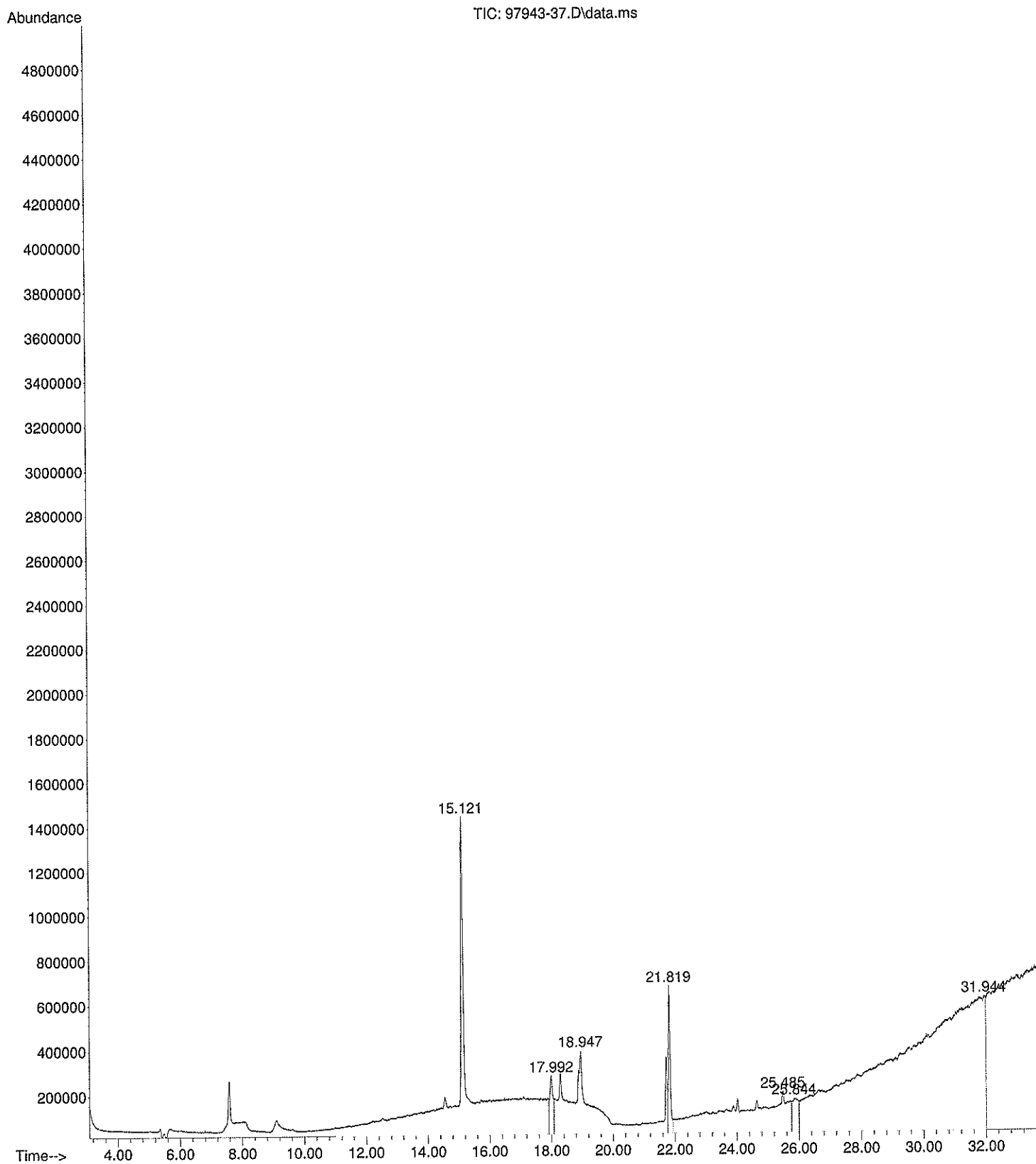
File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-31.D  
Operator :  
Acquired : 26 Nov 2021 11:54 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-31  
Misc Info : FL  
Vial Number: 21



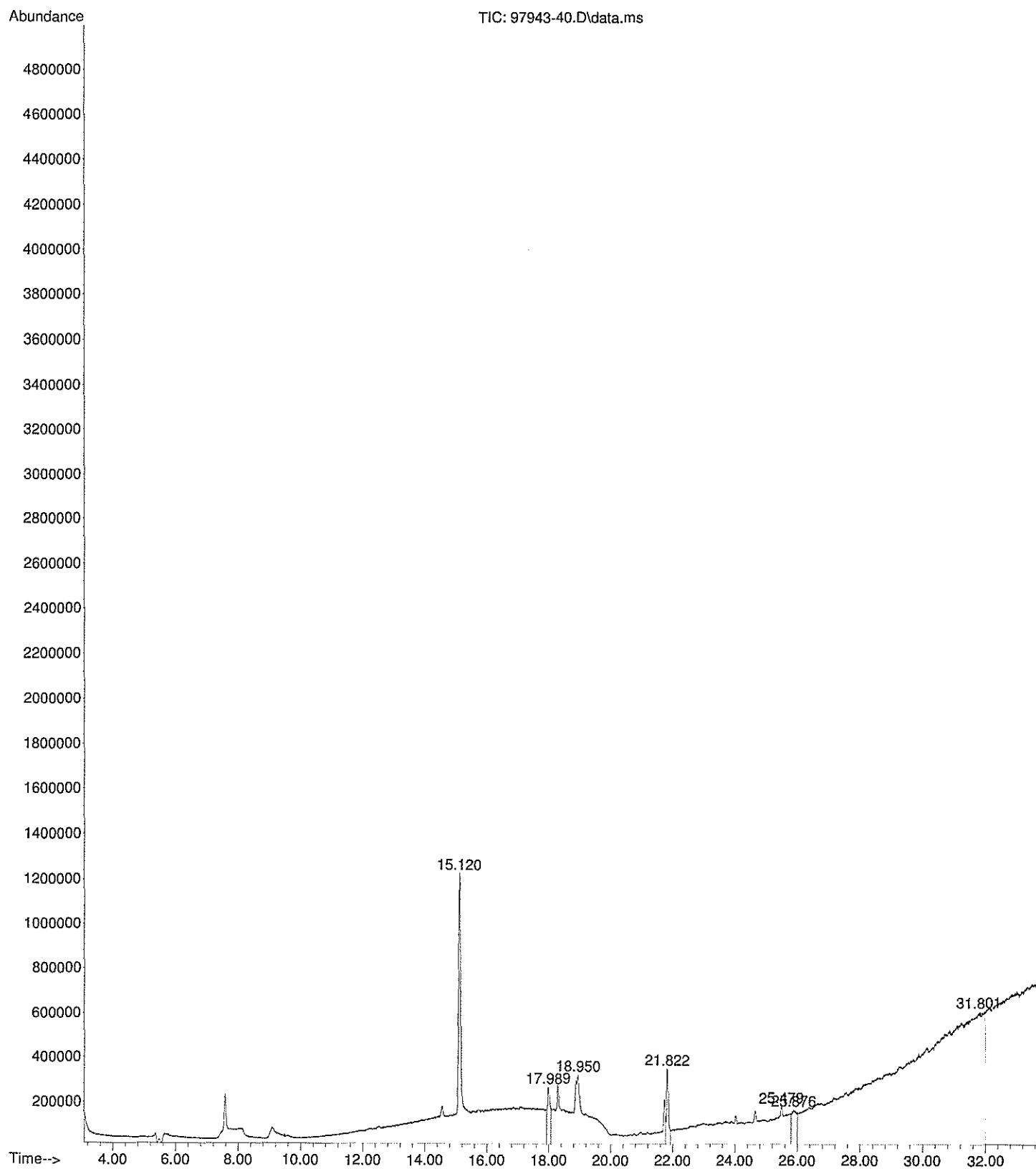
File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-34.D  
Operator :  
Acquired : 27 Nov 2021 12:37 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-34  
Misc Info : FL  
Vial Number: 22



File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-37.D  
Operator :  
Acquired : 27 Nov 2021 1:20 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-37  
Misc Info : FL  
Vial Number: 23

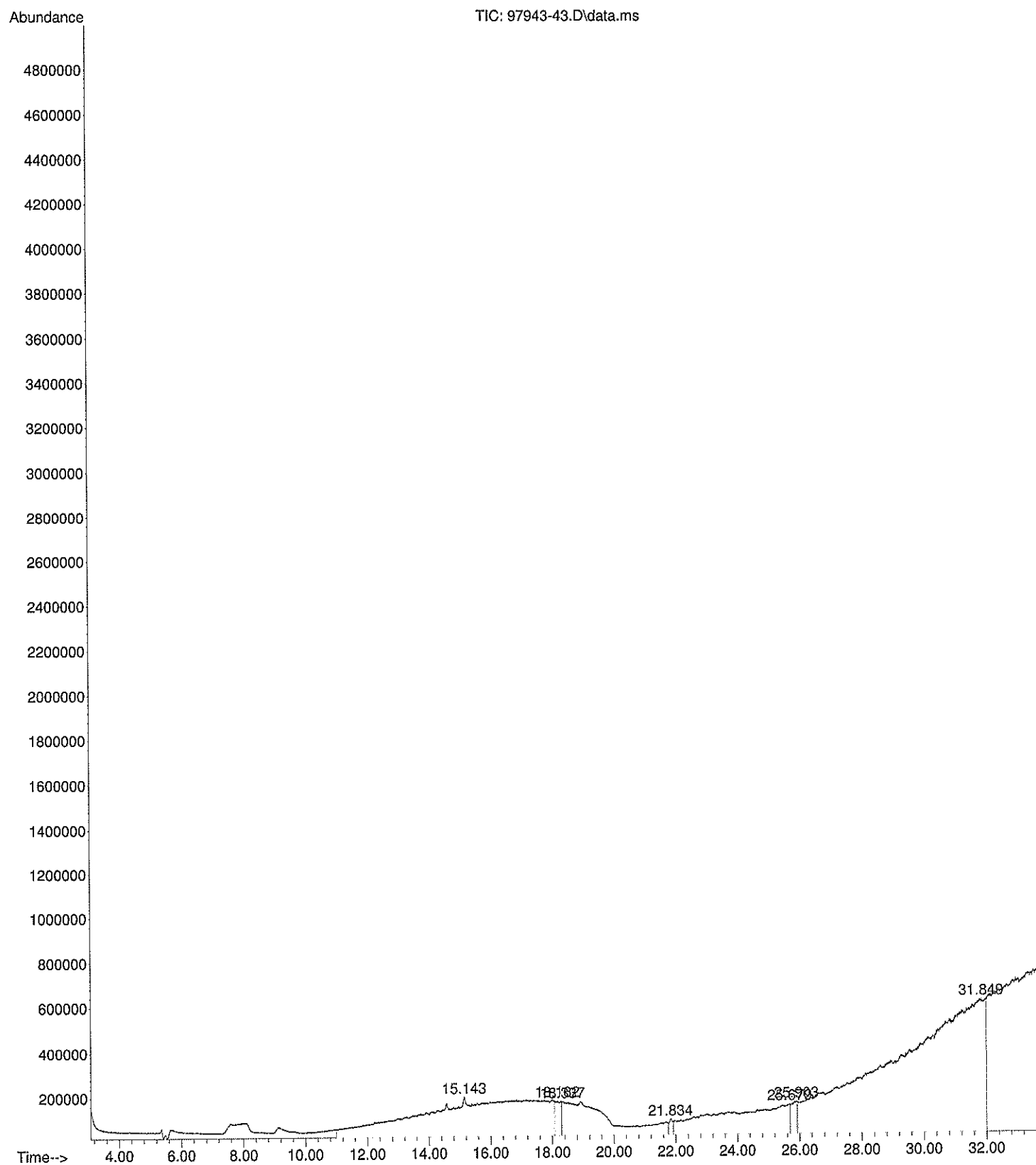


File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-40.D  
Operator :  
Acquired : 27 Nov 2021 2:03 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-40  
Misc Info : FL  
Vial Number: 24

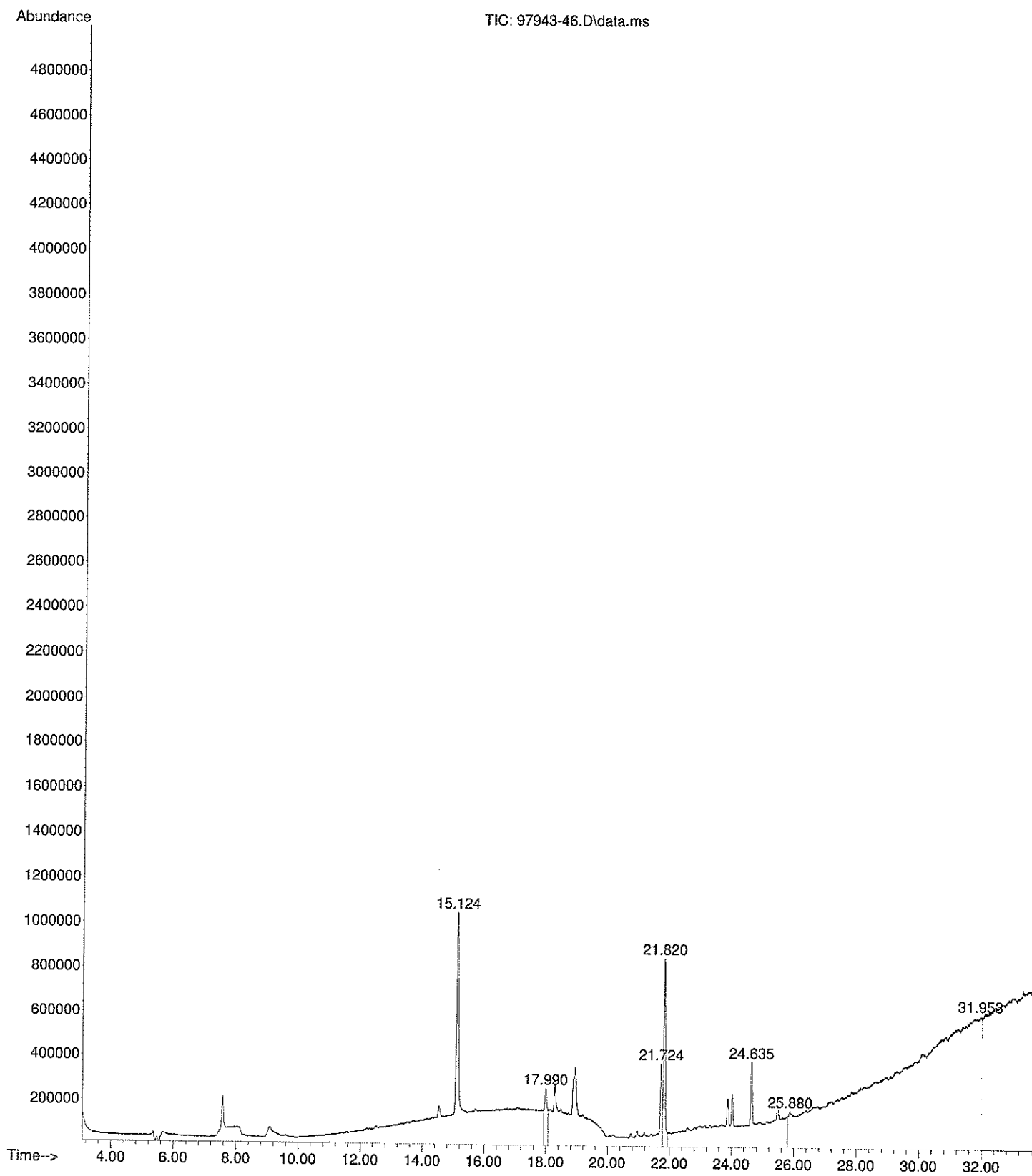




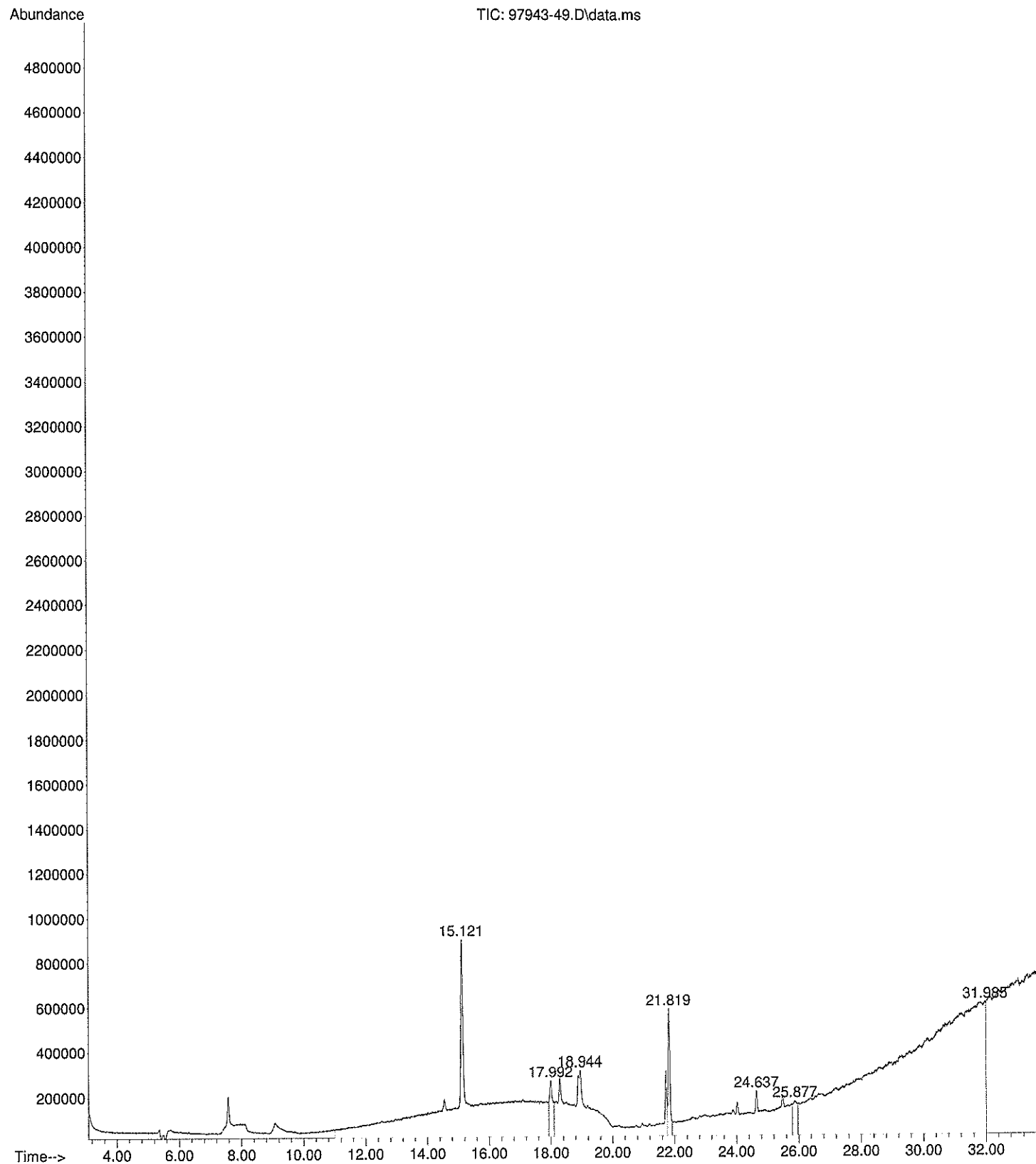
File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-43.D  
Operator :  
Acquired : 27 Nov 2021 2:46 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-43  
Misc Info : FL  
Vial Number: 25



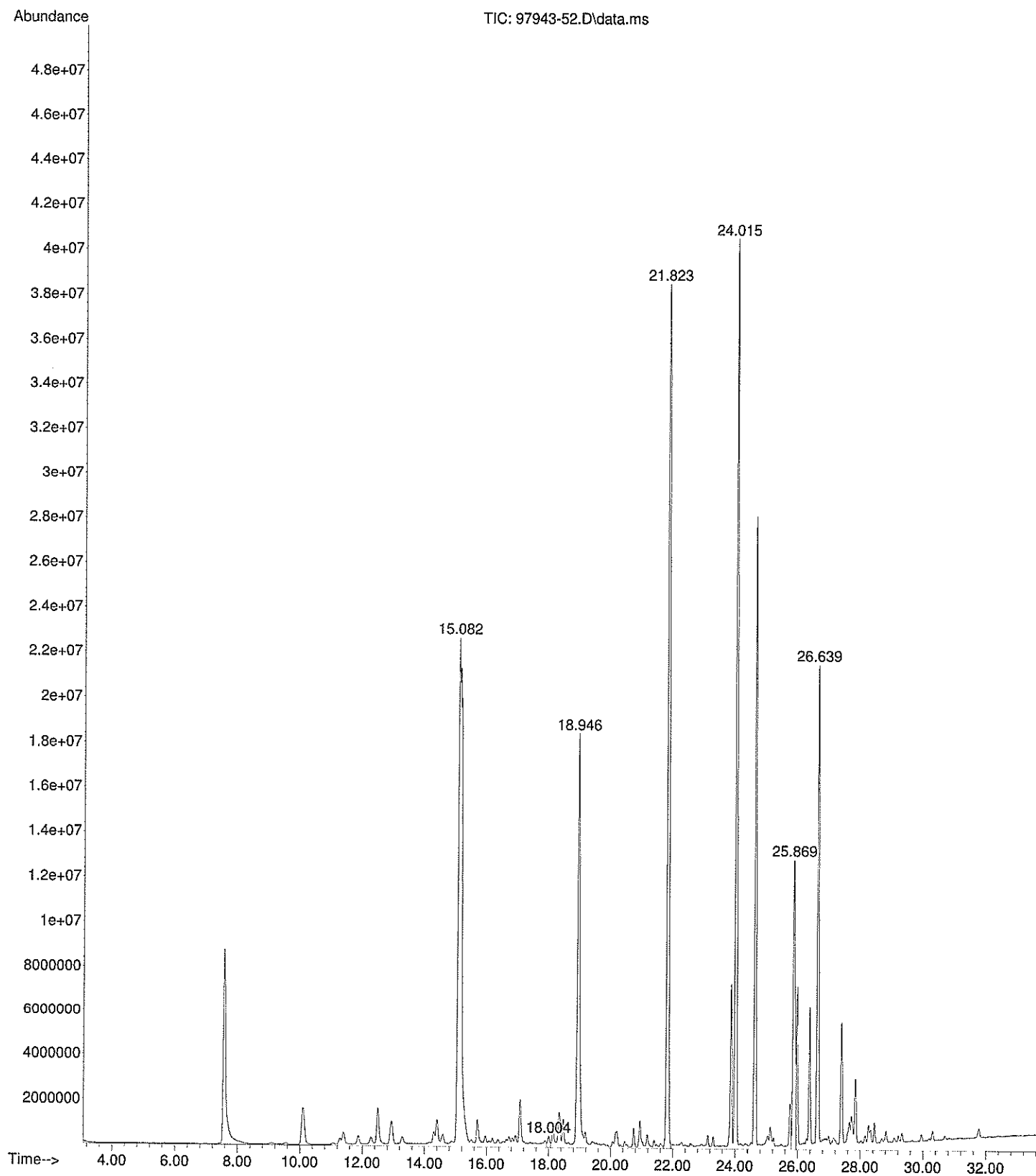
File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-46.D  
Operator :  
Acquired : 27 Nov 2021 3:29 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-46  
Misc Info : FL  
Vial Number: 26



File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-49.D  
Operator :  
Acquired : 27 Nov 2021 4:12 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-49  
Misc Info : FL  
Vial Number: 27

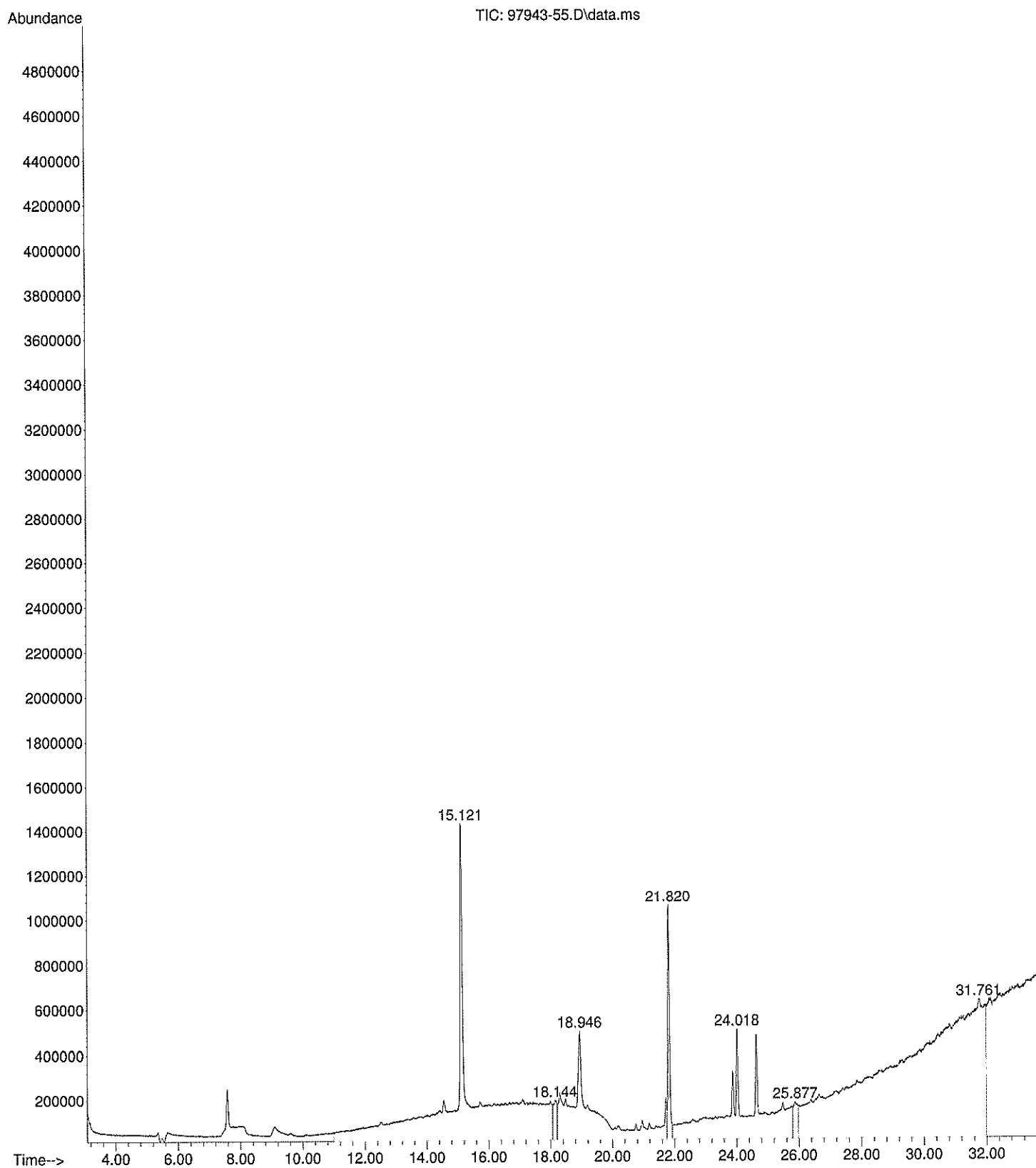


File :D:\GC-MS\Cromatogramas\2021\211126 FL\97943-52.D  
Operator :  
Acquired : 27 Nov 2021 4:55 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-52  
Misc Info : FL  
Vial Number: 28

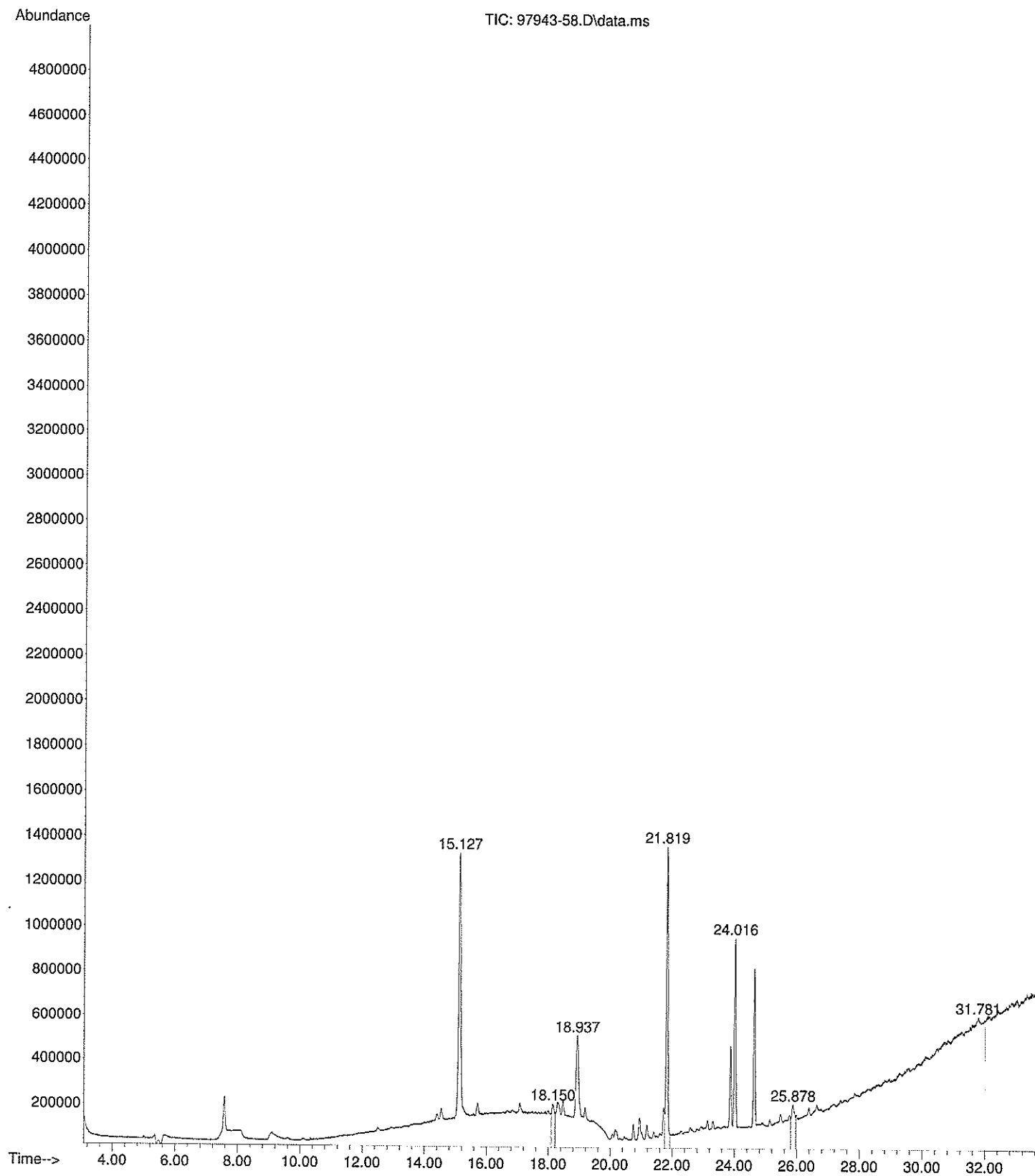




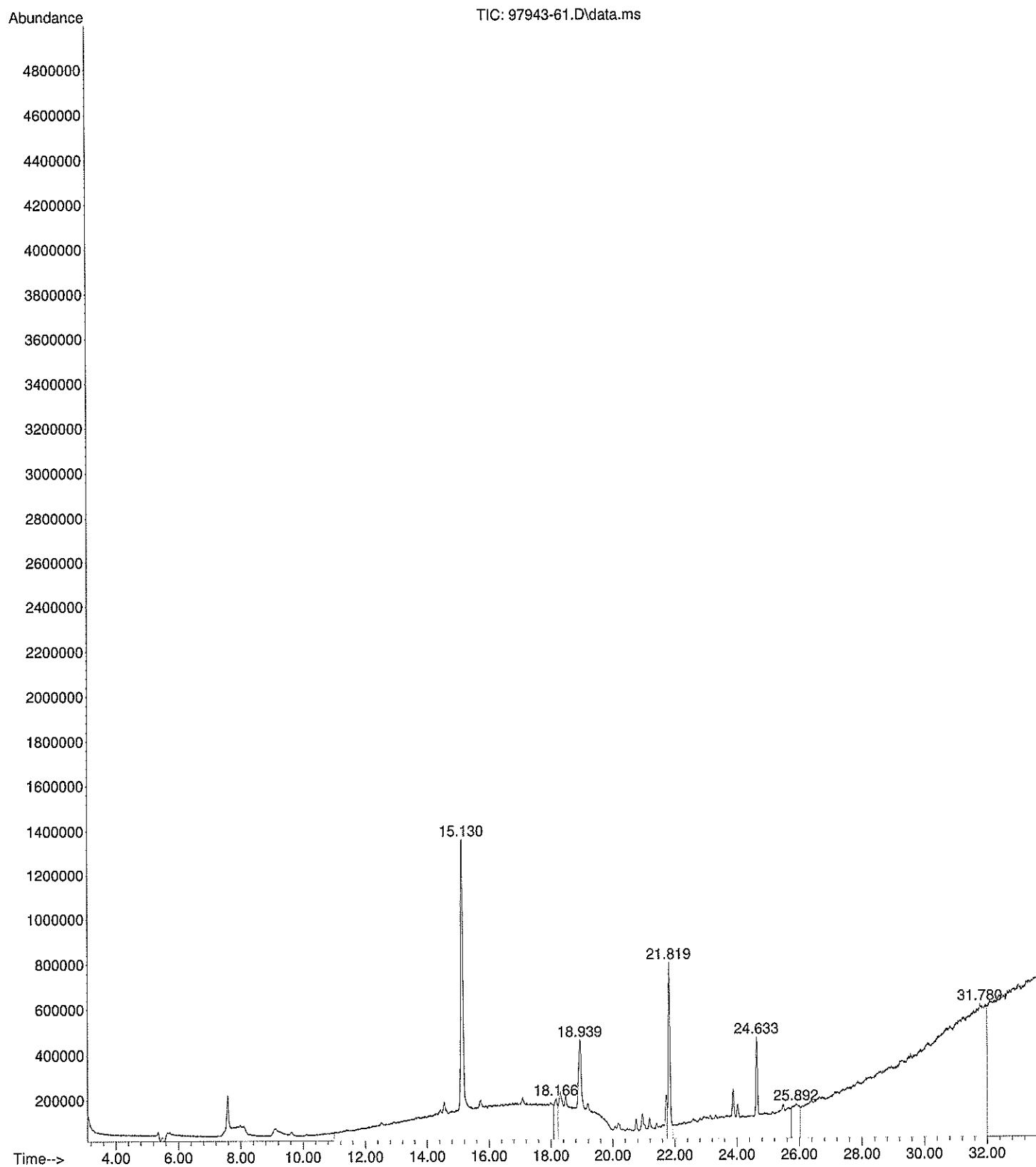
File :D:\GC-MS\Cromatogramas\2021\211127 FL\97943-55.D  
Operator :  
Acquired : 27 Nov 2021 2:54 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-55  
Misc Info : FL  
Vial Number: 7



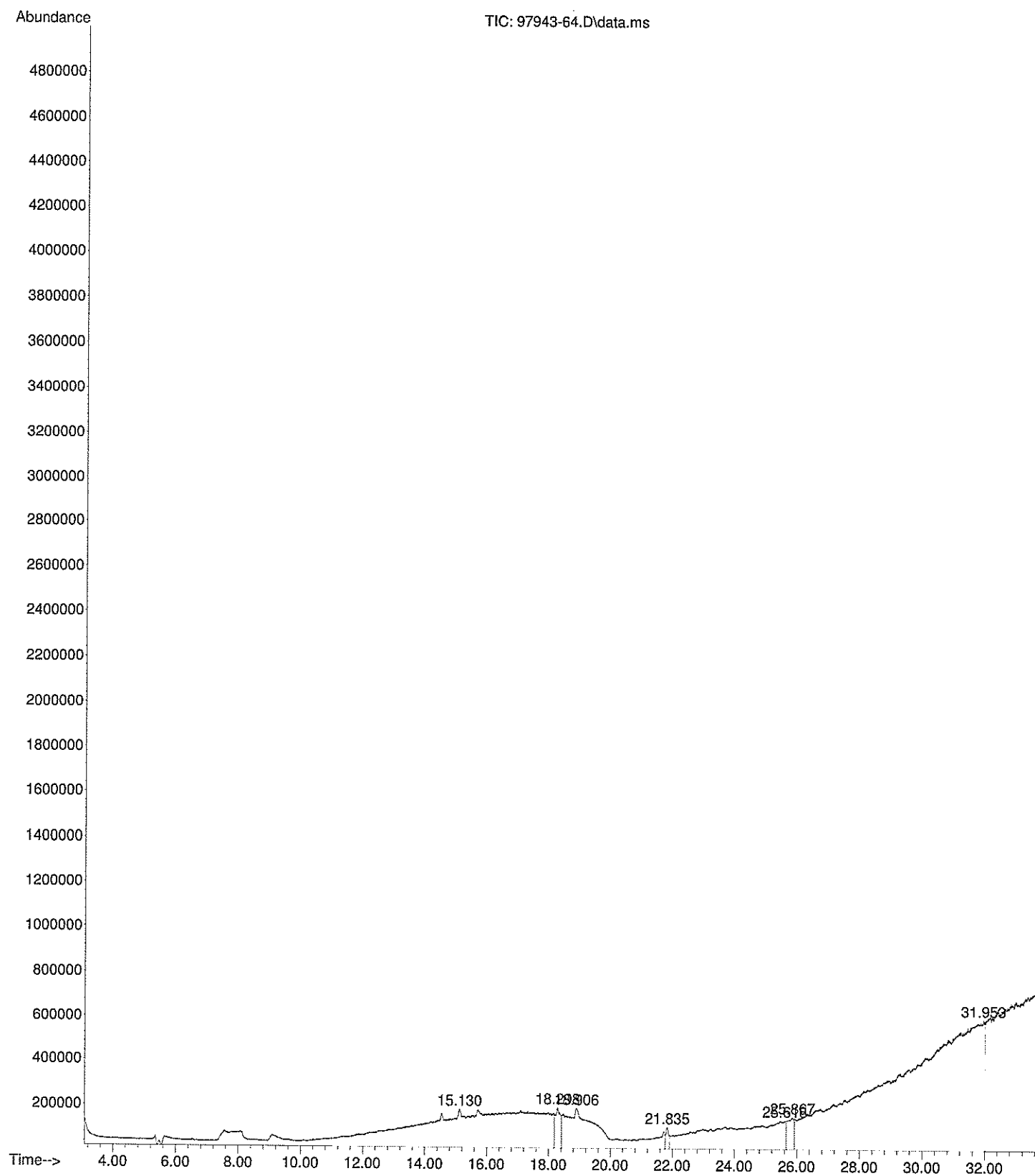
File :D:\GC-MS\Cromatogramas\2021\211127 FL\97943-58.D  
Operator :  
Acquired : 27 Nov 2021 3:37 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-58  
Misc Info : FL  
Vial Number: 8



File :D:\GC-MS\Cromatogramas\2021\211127 FL\97943-61.D  
Operator :  
Acquired : 27 Nov 2021 4:20 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-61  
Misc Info : FL  
Vial Number: 9

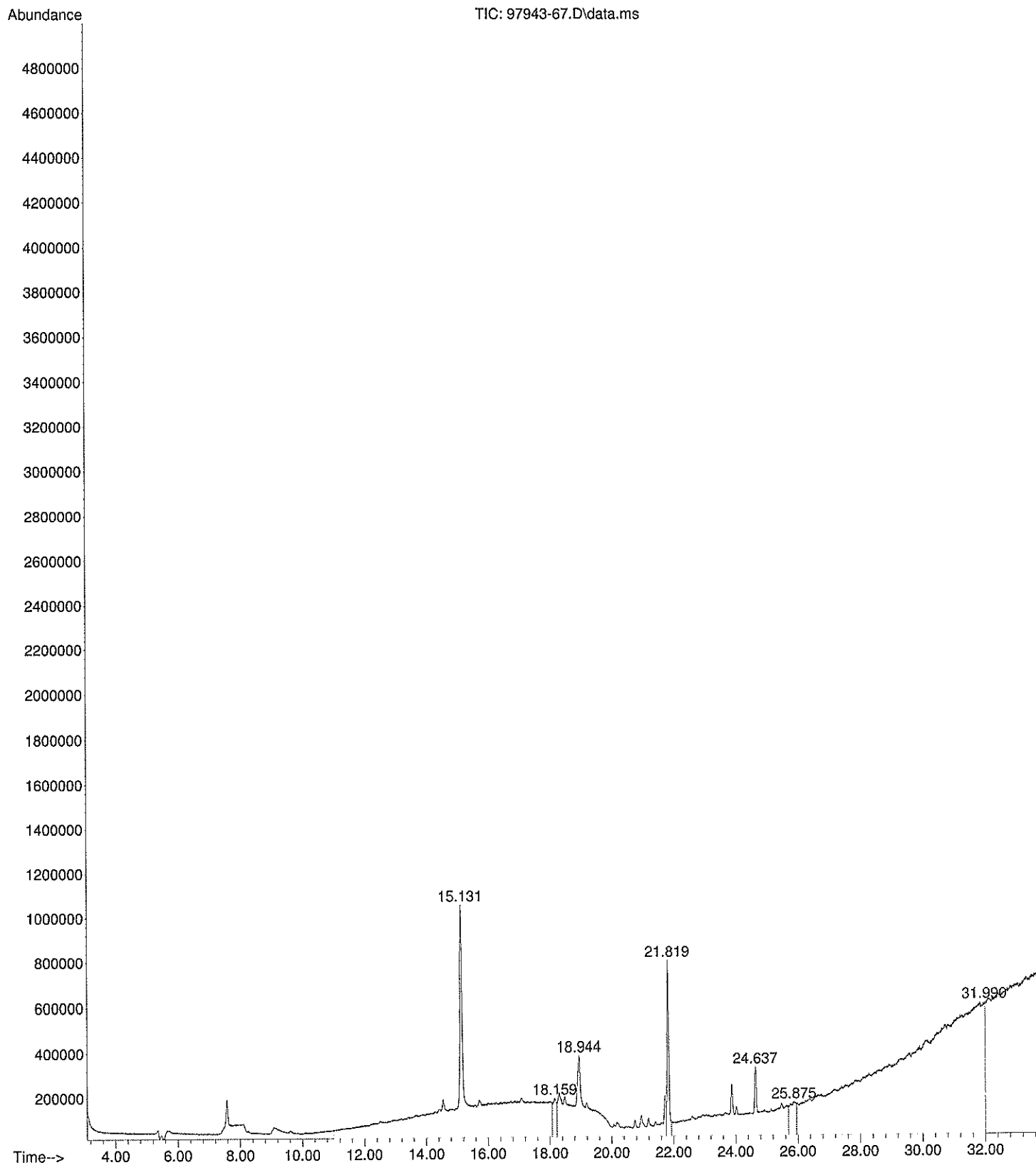


File :D:\GC-MS\Cromatogramas\2021\211127 FL\97943-64.D  
Operator :  
Acquired : 27 Nov 2021 5:03 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-64  
Misc Info : FL  
Vial Number: 10

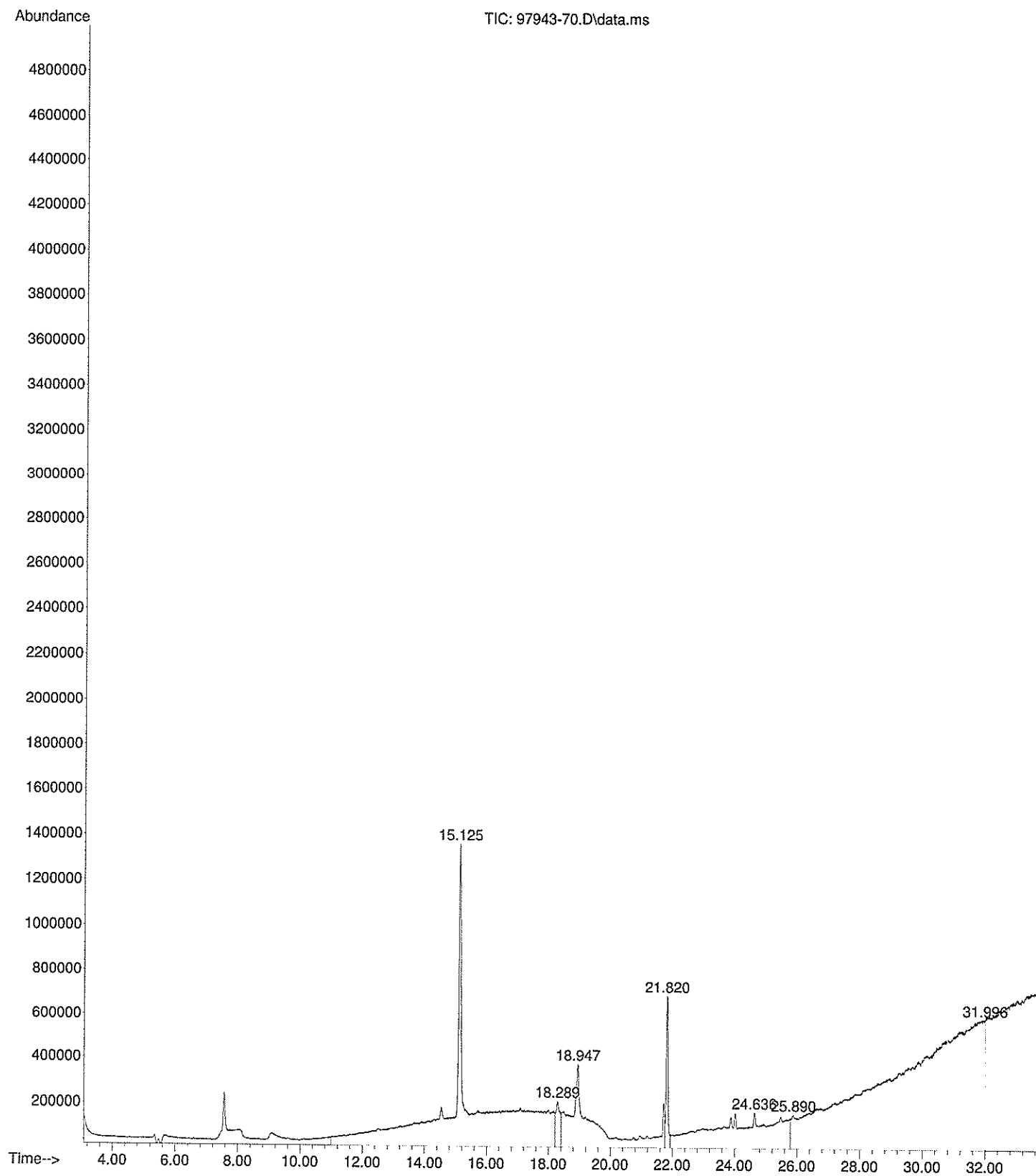




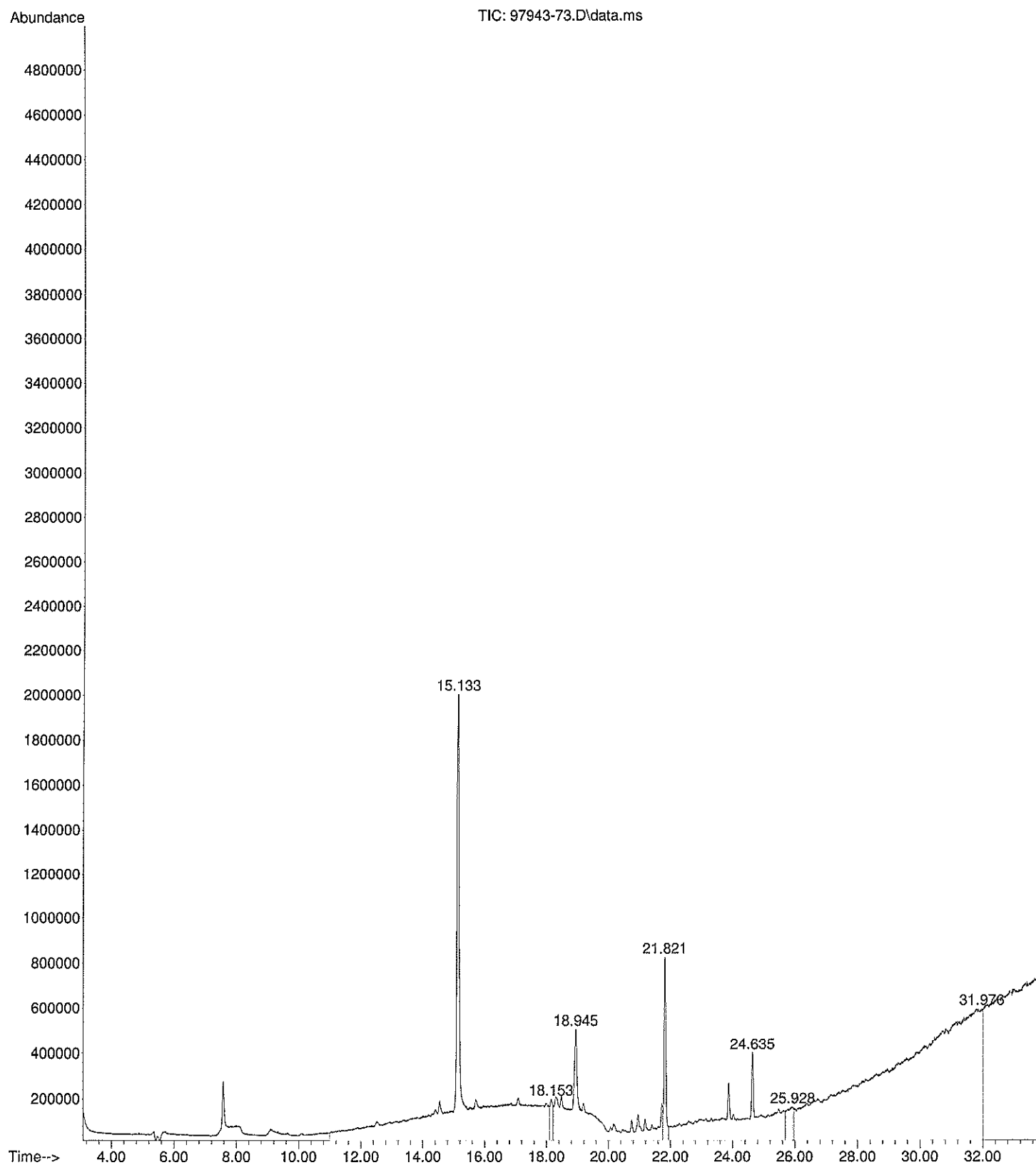
File :D:\GC-MS\Cromatogramas\2021\211127 FL\97943-67.D  
Operator :  
Acquired : 27 Nov 2021 5:46 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-67  
Misc Info : FL  
Vial Number: 11



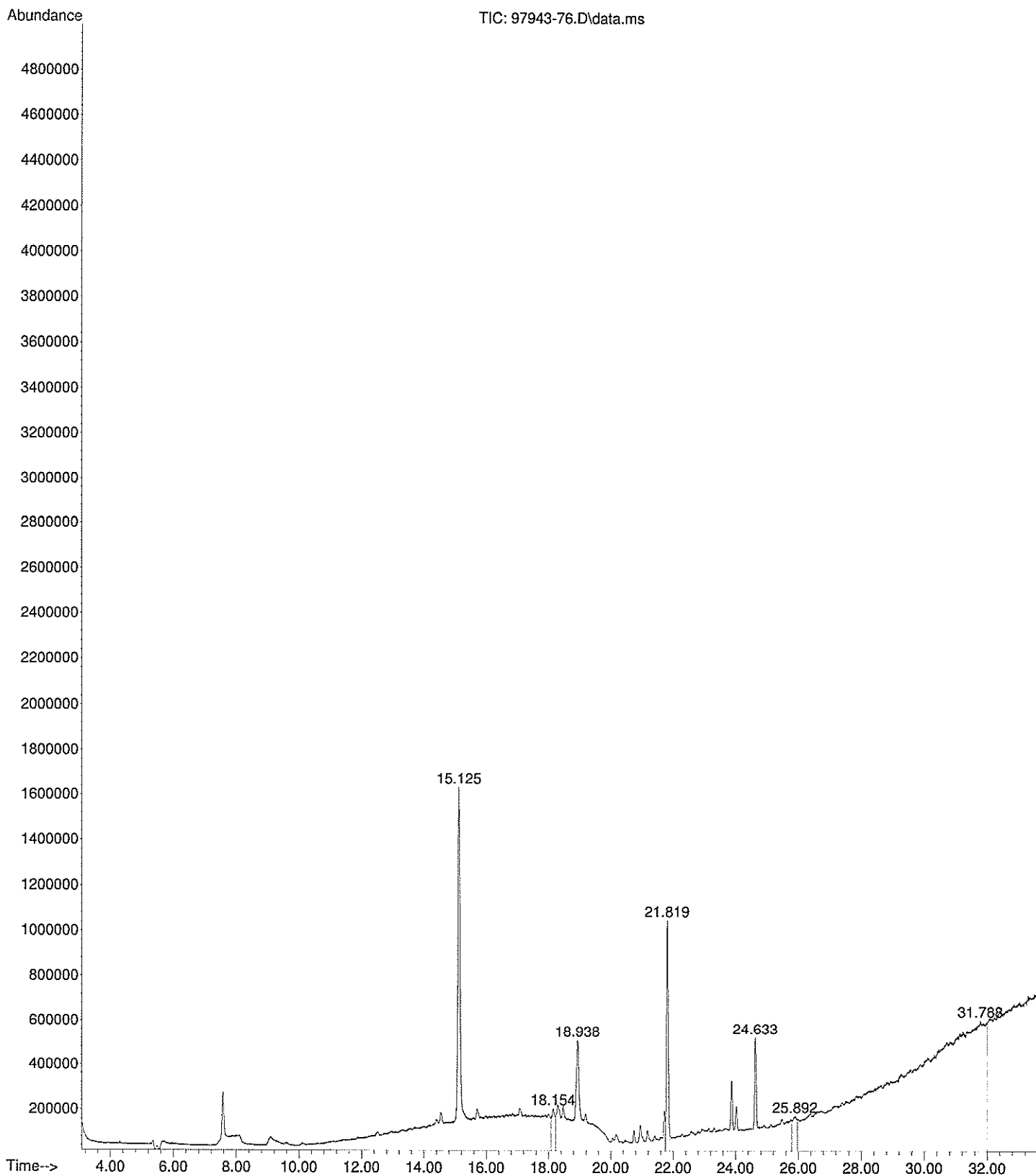
File :D:\GC-MS\Cromatogramas\2021\211127 FL\97943-70.D  
Operator :  
Acquired : 27 Nov 2021 6:29 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-70  
Misc Info : FL  
Vial Number: 12



File :D:\GC-MS\Cromatogramas\2021\211127 FL\97943-73.D  
Operator :  
Acquired : 27 Nov 2021 7:12 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-73  
Misc Info : FL  
Vial Number: 13

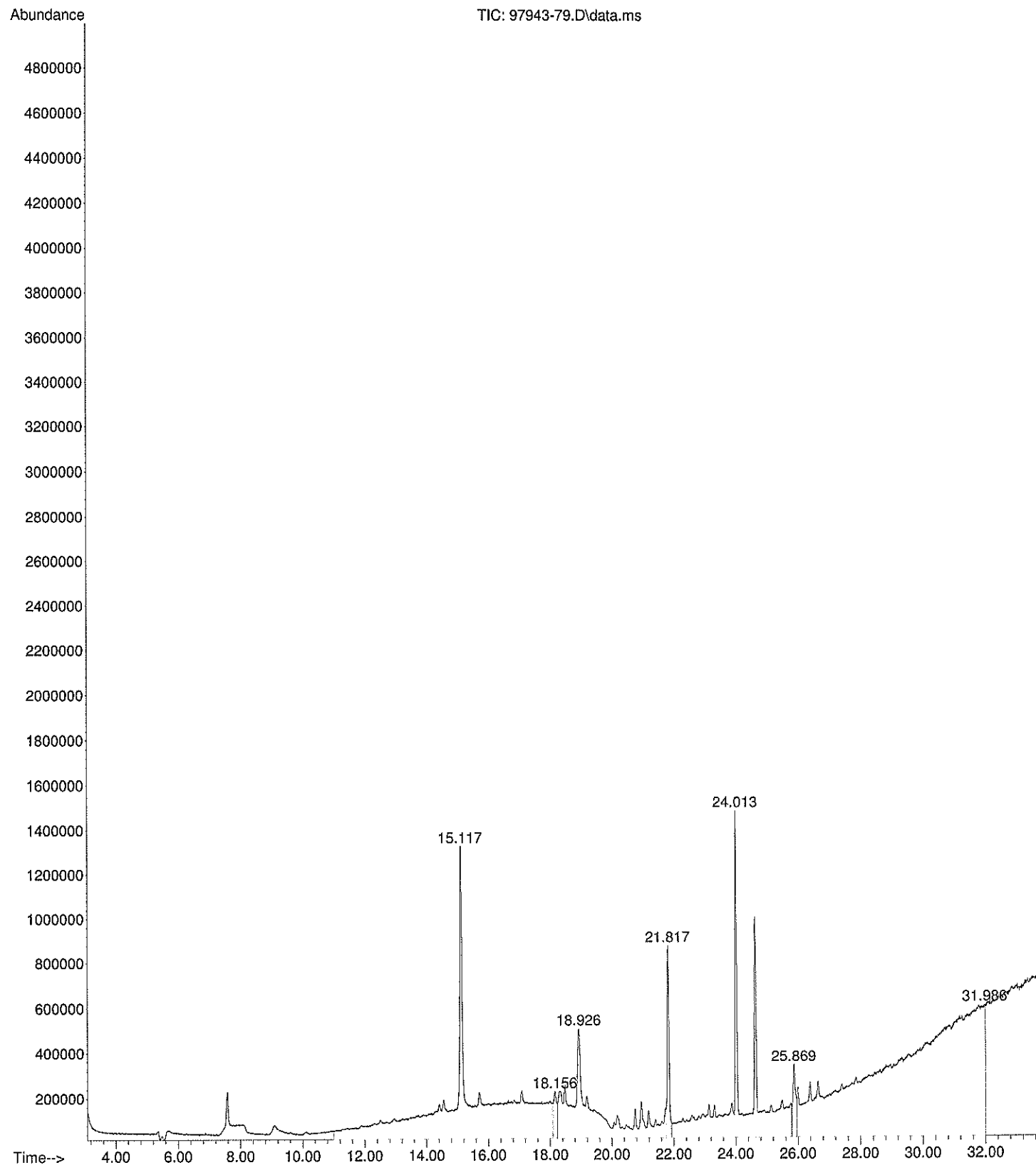


File :D:\GC-MS\Cromatogramas\2021\211127 FL\97943-76.D  
Operator :  
Acquired : 27 Nov 2021 7:55 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-76  
Misc Info : FL  
Vial Number: 14

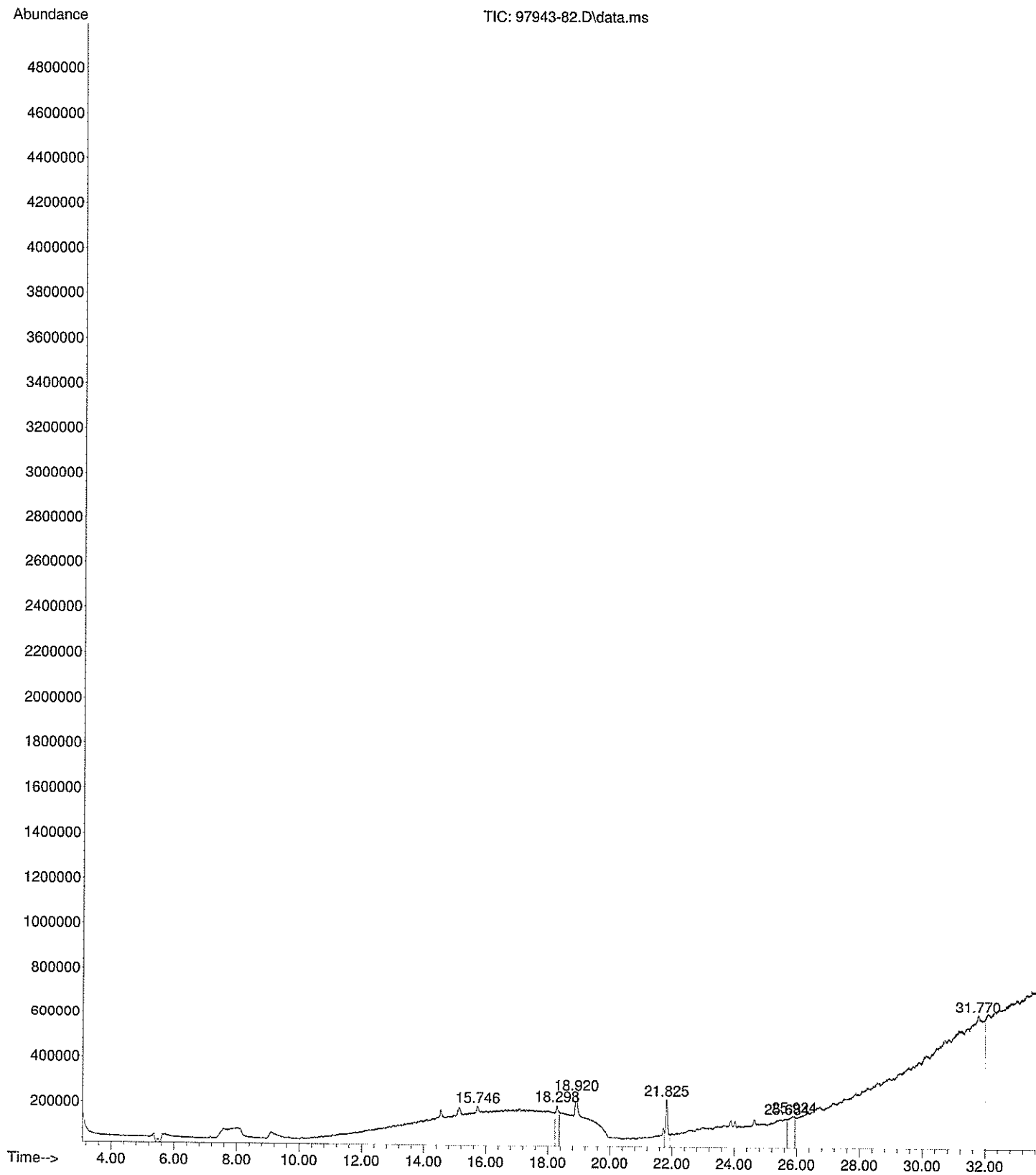




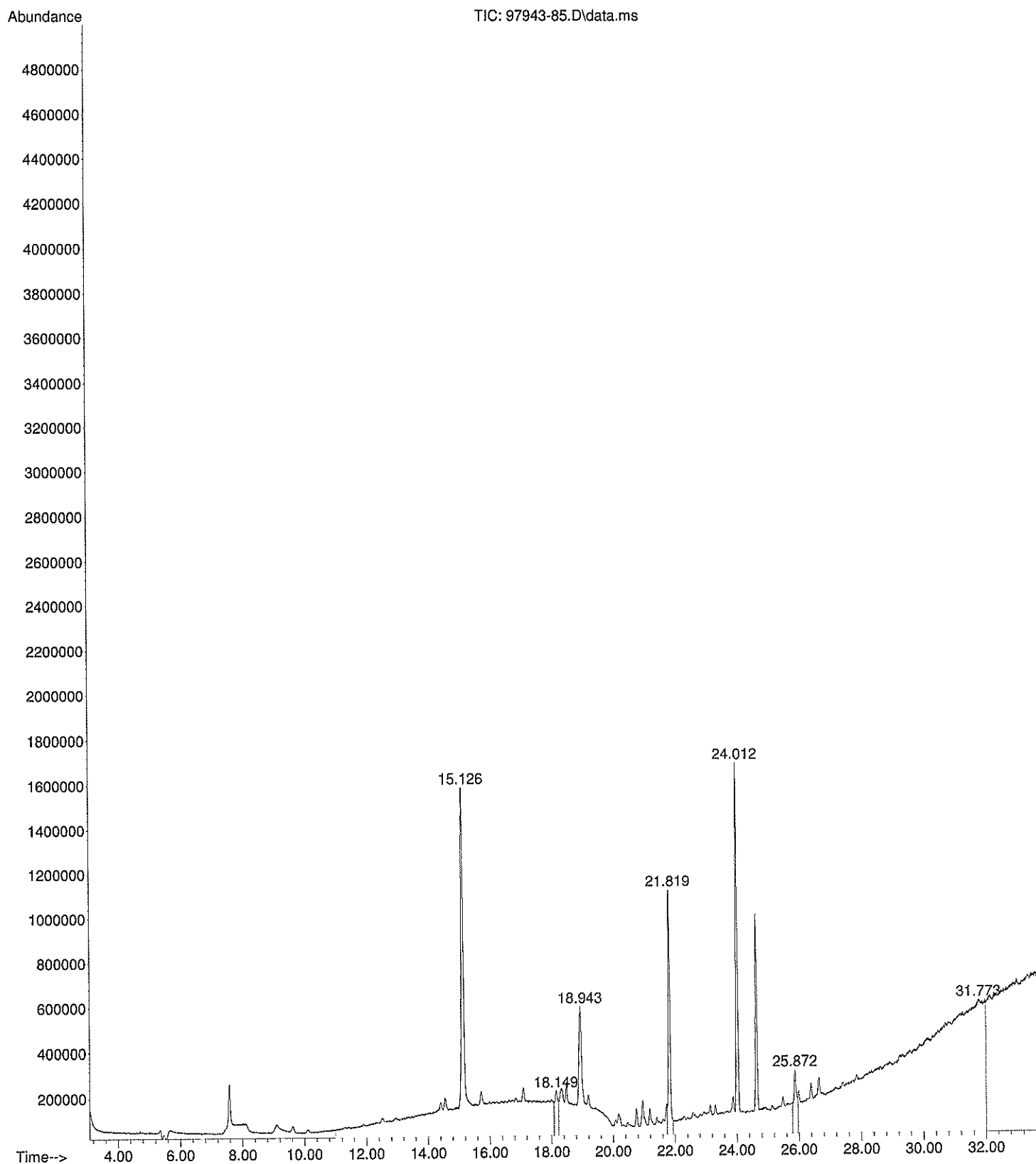
File :D:\GC-MS\Cromatogramas\2021\211127 FL\97943-79.D  
Operator :  
Acquired : 27 Nov 2021 8:38 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-79  
Misc Info : FL  
Vial Number: 15



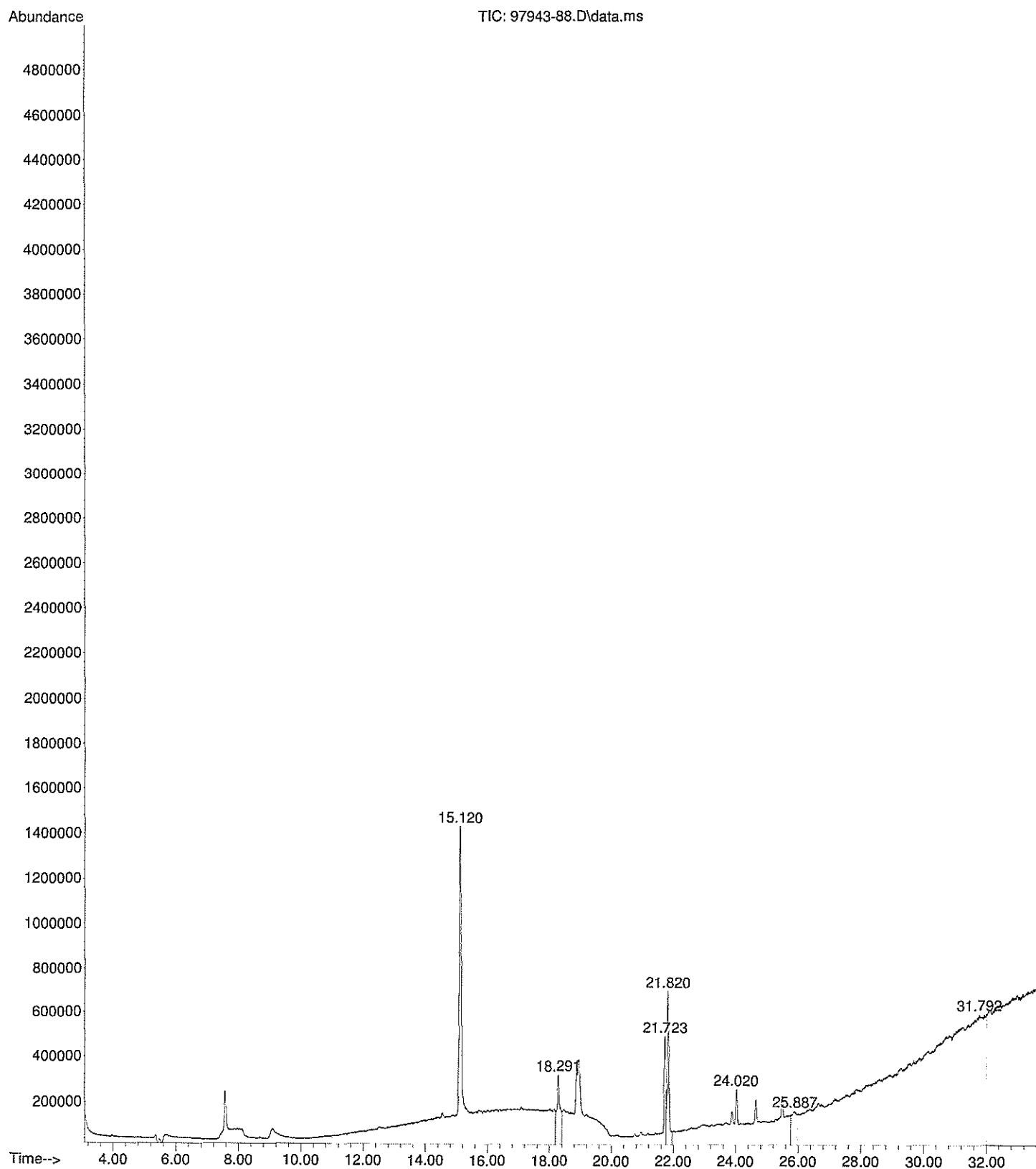
File :D:\GC-MS\Cromatogramas\2021\211127 FL\97943-82.D  
Operator :  
Acquired : 28 Nov 2021 12:28 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-82  
Misc Info : FL  
Vial Number: 20



File :D:\GC-MS\Cromatogramas\2021\211127 FL\97943-85.D  
Operator :  
Acquired : 28 Nov 2021 1:11 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-85  
Misc Info : FL  
Vial Number: 21

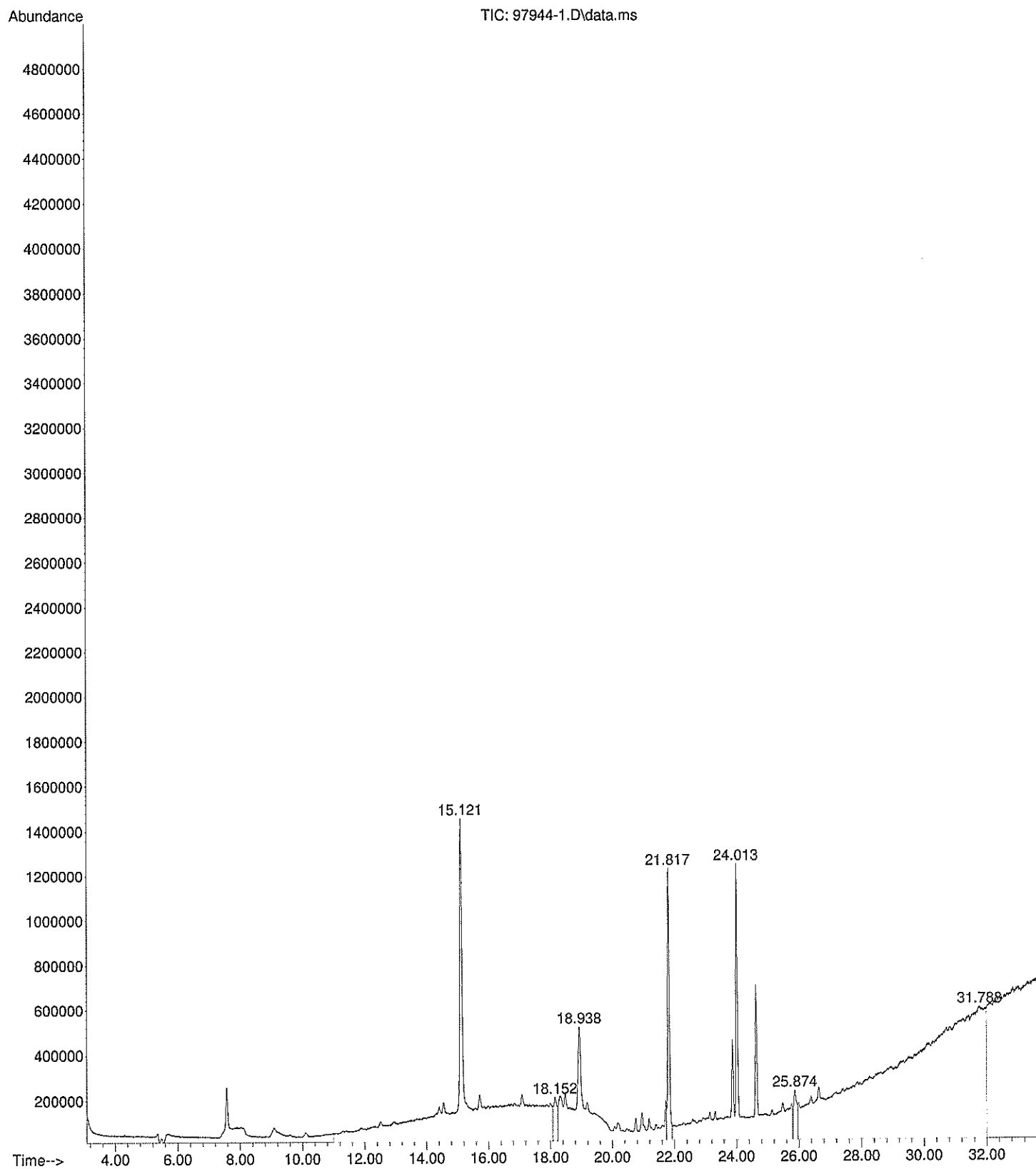


File :D:\GC-MS\Cromatogramas\2021\211127 FL\97943-88.D  
Operator :  
Acquired : 28 Nov 2021 1:54 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97943-88  
Misc Info : FL  
Vial Number: 22

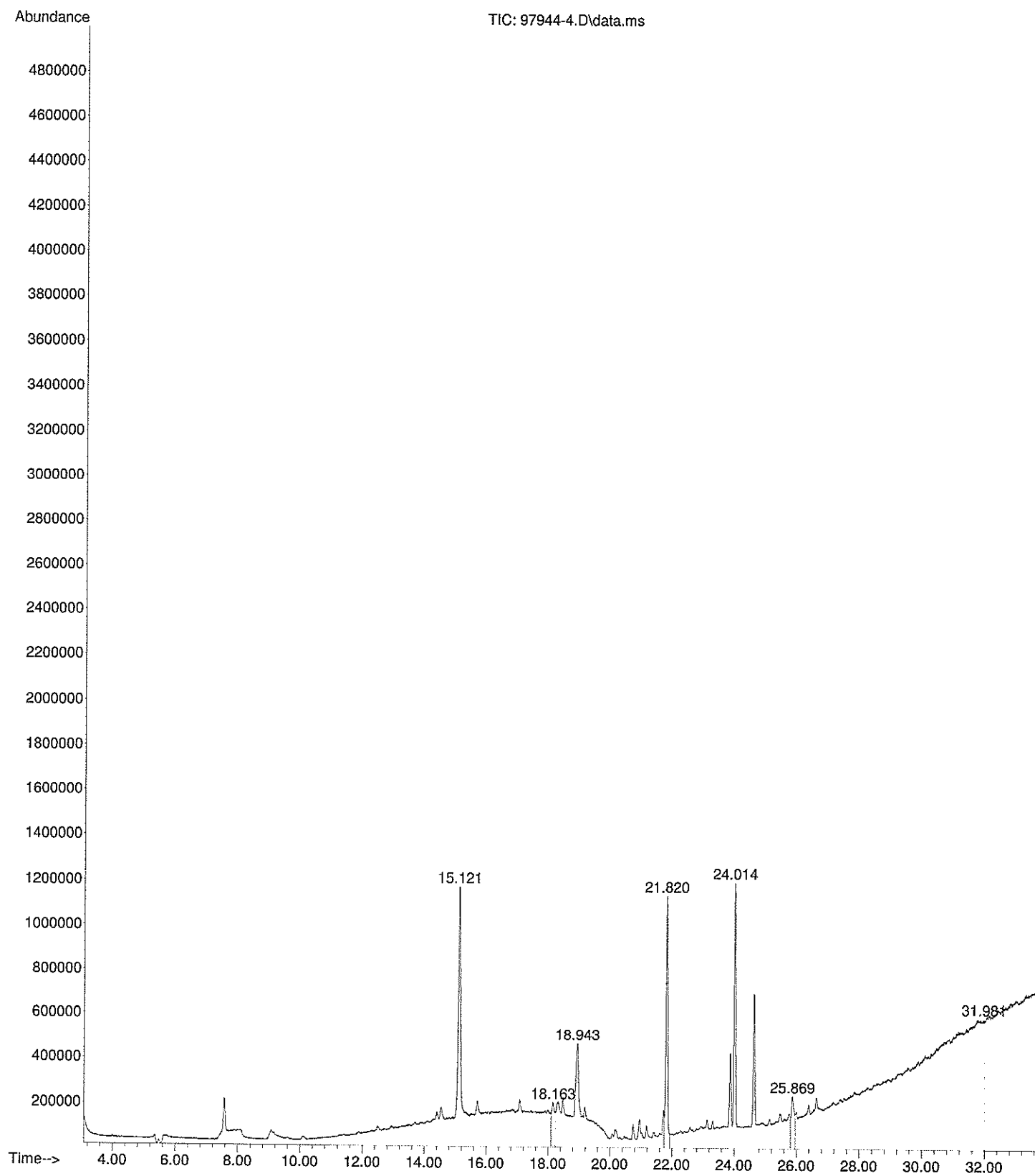




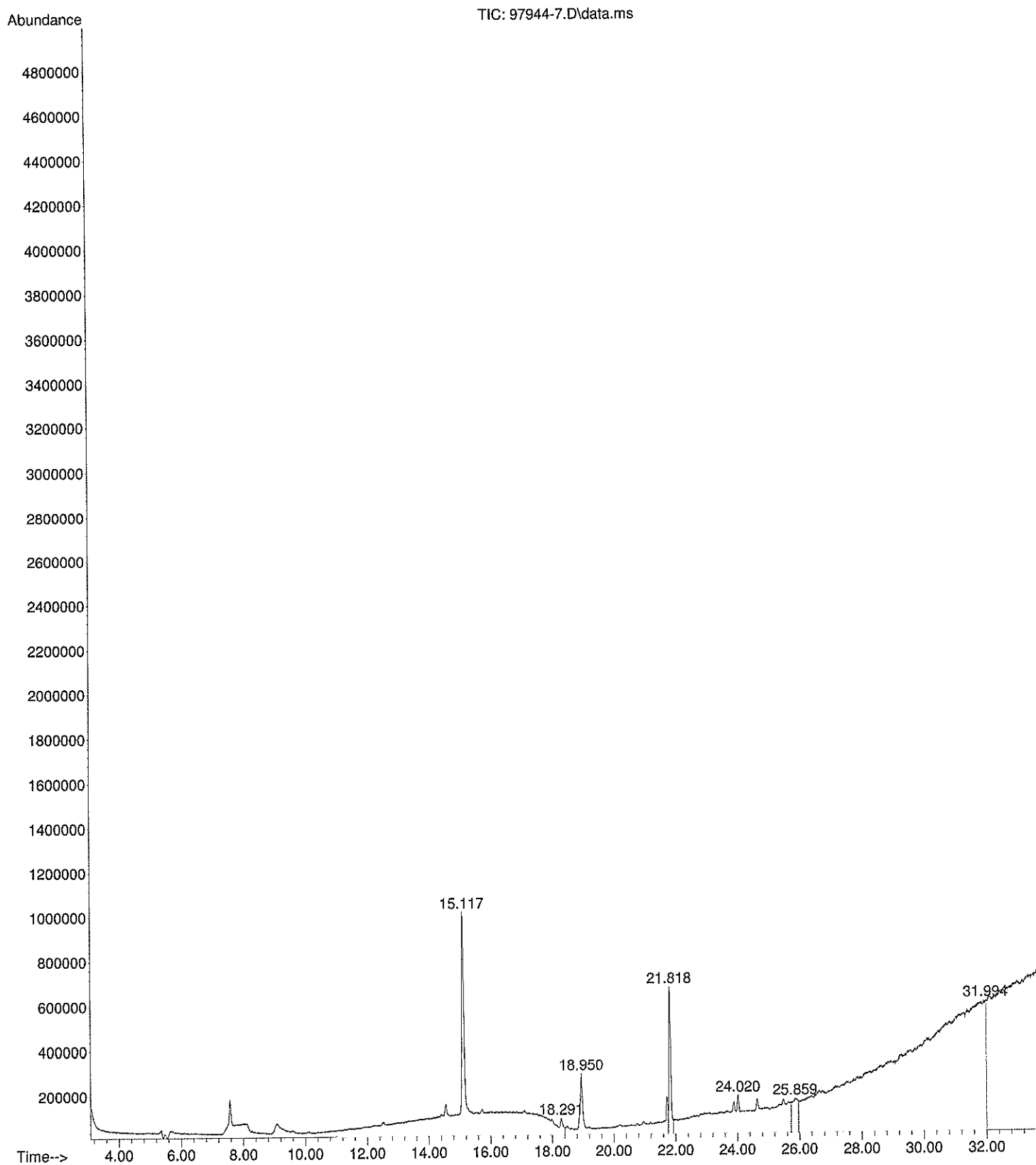
File :D:\GC-MS\Cromatogramas\2021\211127 FL\97944-1.D  
Operator :  
Acquired : 28 Nov 2021 2:37 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-1  
Misc Info : FL  
Vial Number: 23



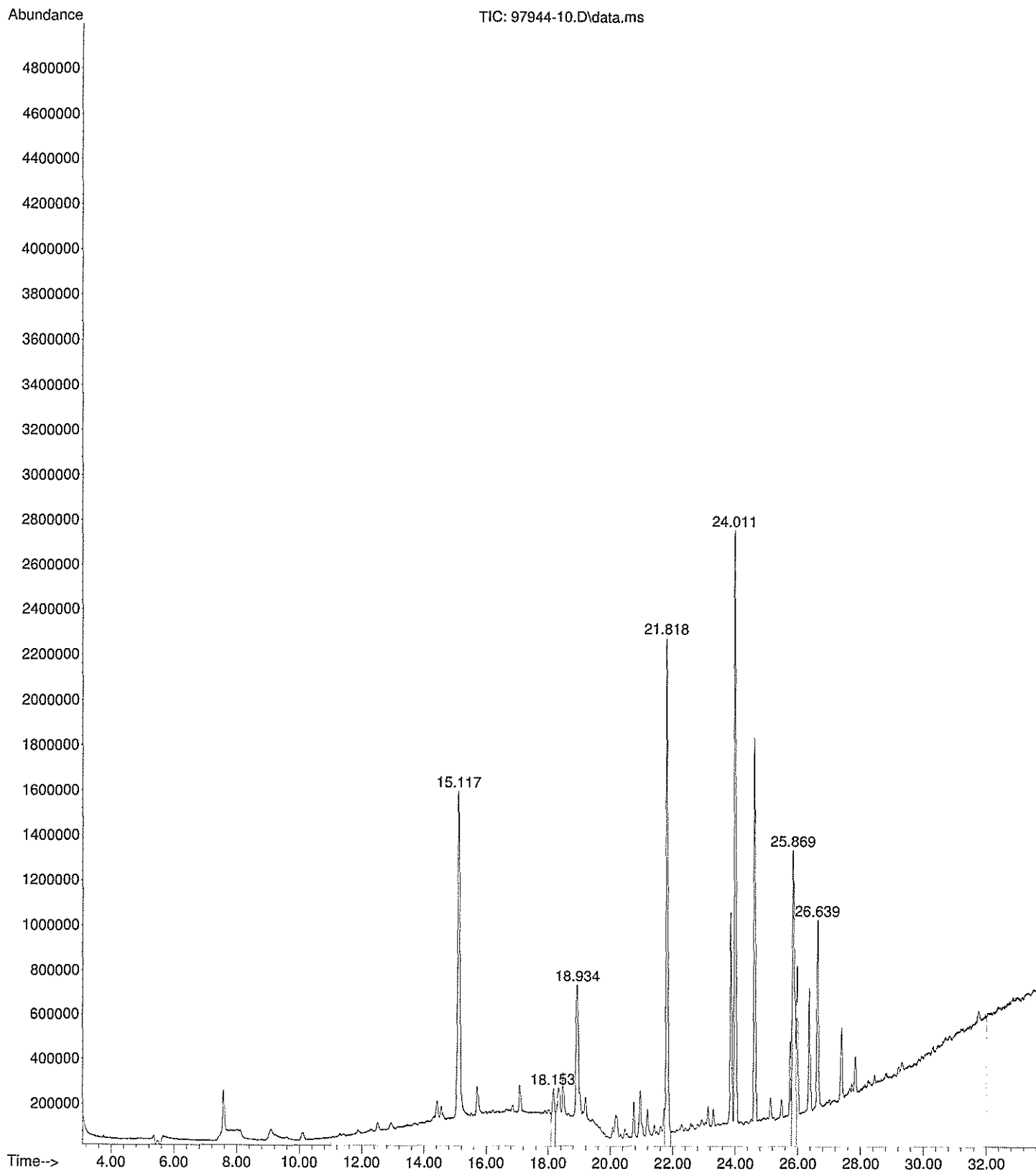
File :D:\GC-MS\Cromatogramas\2021\211127 FL\97944-4.D  
Operator :  
Acquired : 28 Nov 2021 3:20 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-4  
Misc Info : FL  
Vial Number: 24



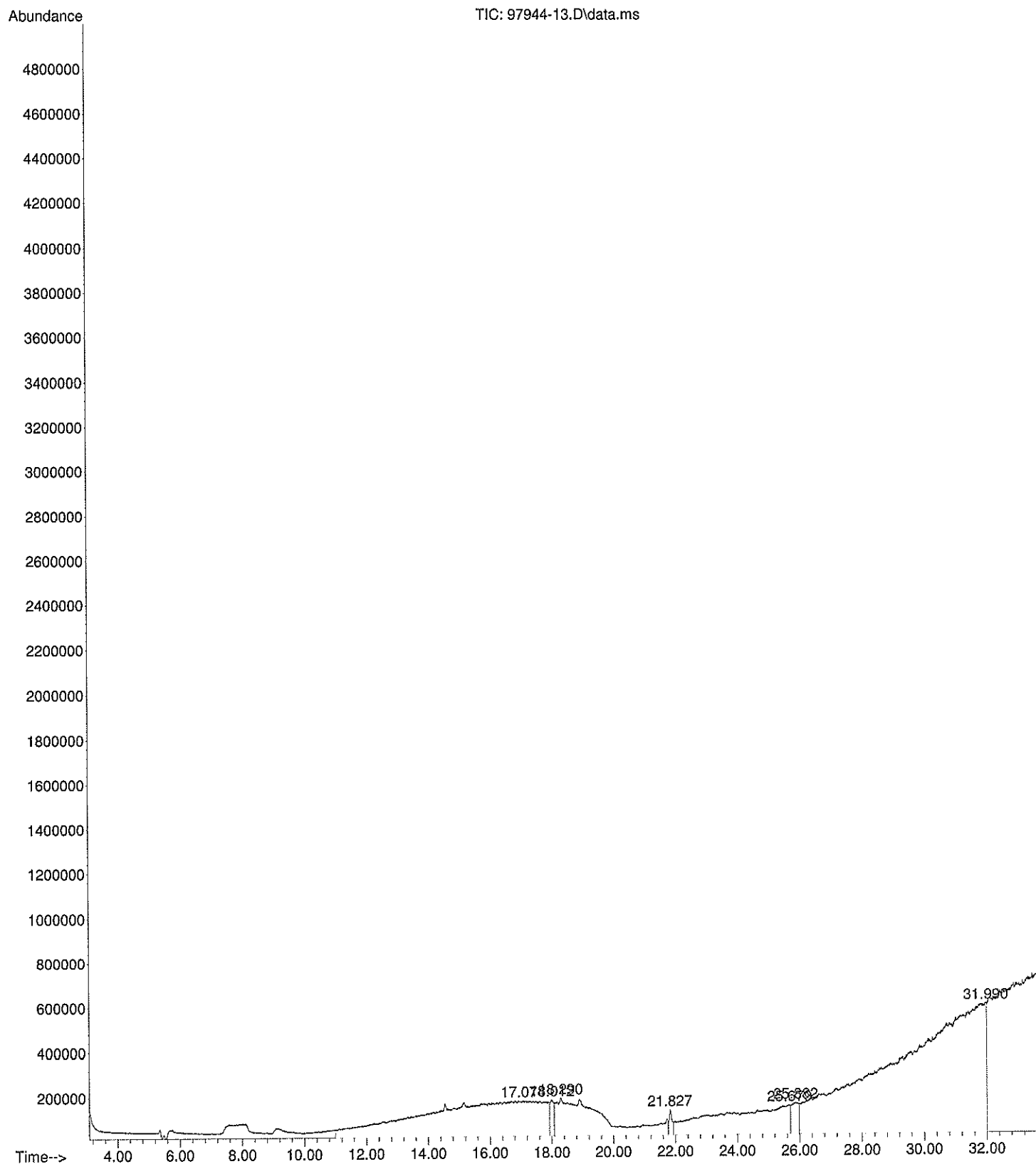
File :D:\GC-MS\Cromatogramas\2021\211127 FL\97944-7.D  
Operator :  
Acquired : 28 Nov 2021 4:36 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-7  
Misc Info : FL  
Vial Number: 25



File :D:\GC-MS\Cromatogramas\2021\211127 FL\97944-10.D  
Operator :  
Acquired : 28 Nov 2021 5:21 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-10  
Misc Info : FL  
Vial Number: 26

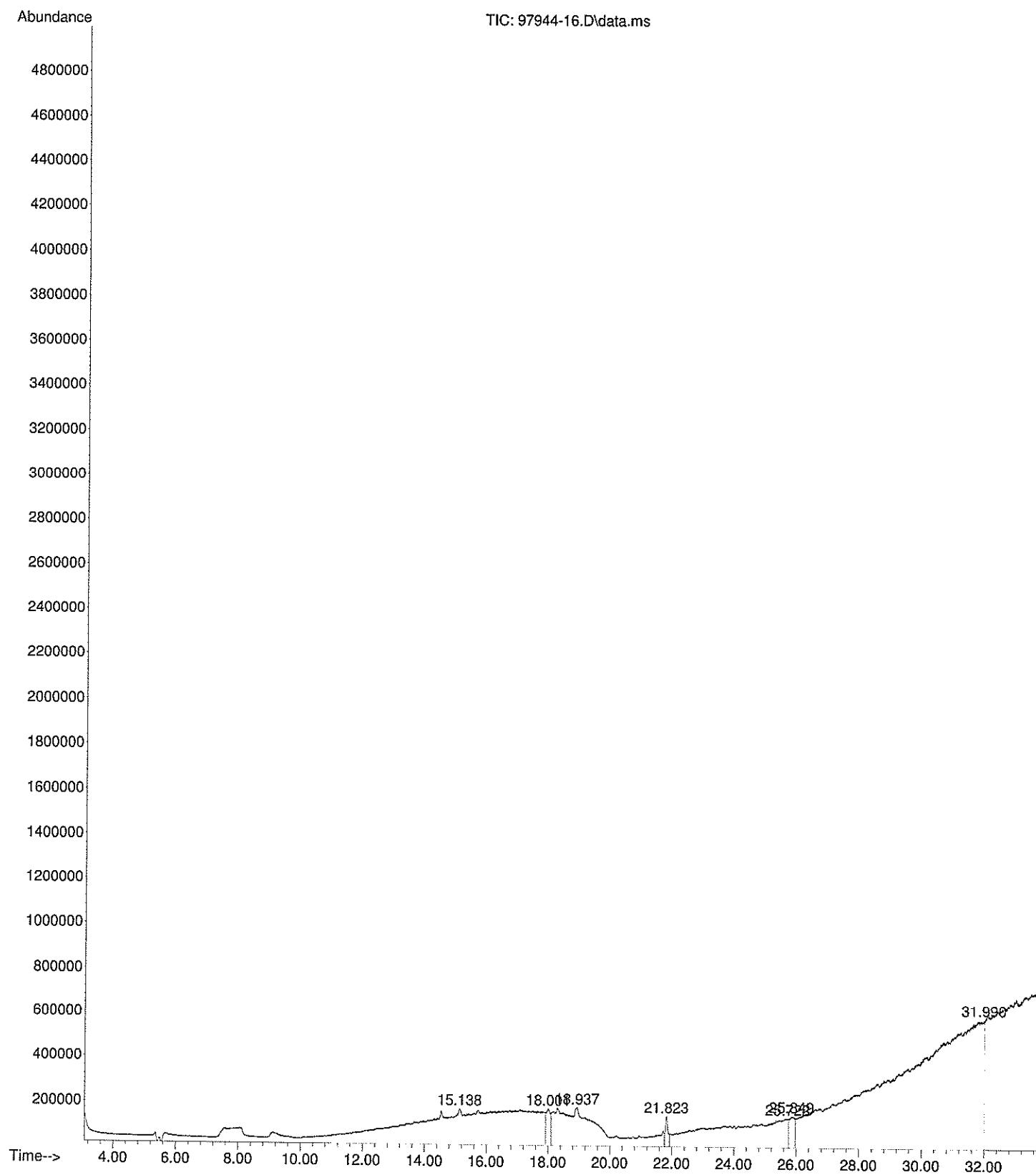


File :D:\GC-MS\Cromatogramas\2021\211127 FL\97944-13.D  
Operator :  
Acquired : 28 Nov 2021 6:04 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-13  
Misc Info : FL  
Vial Number: 27

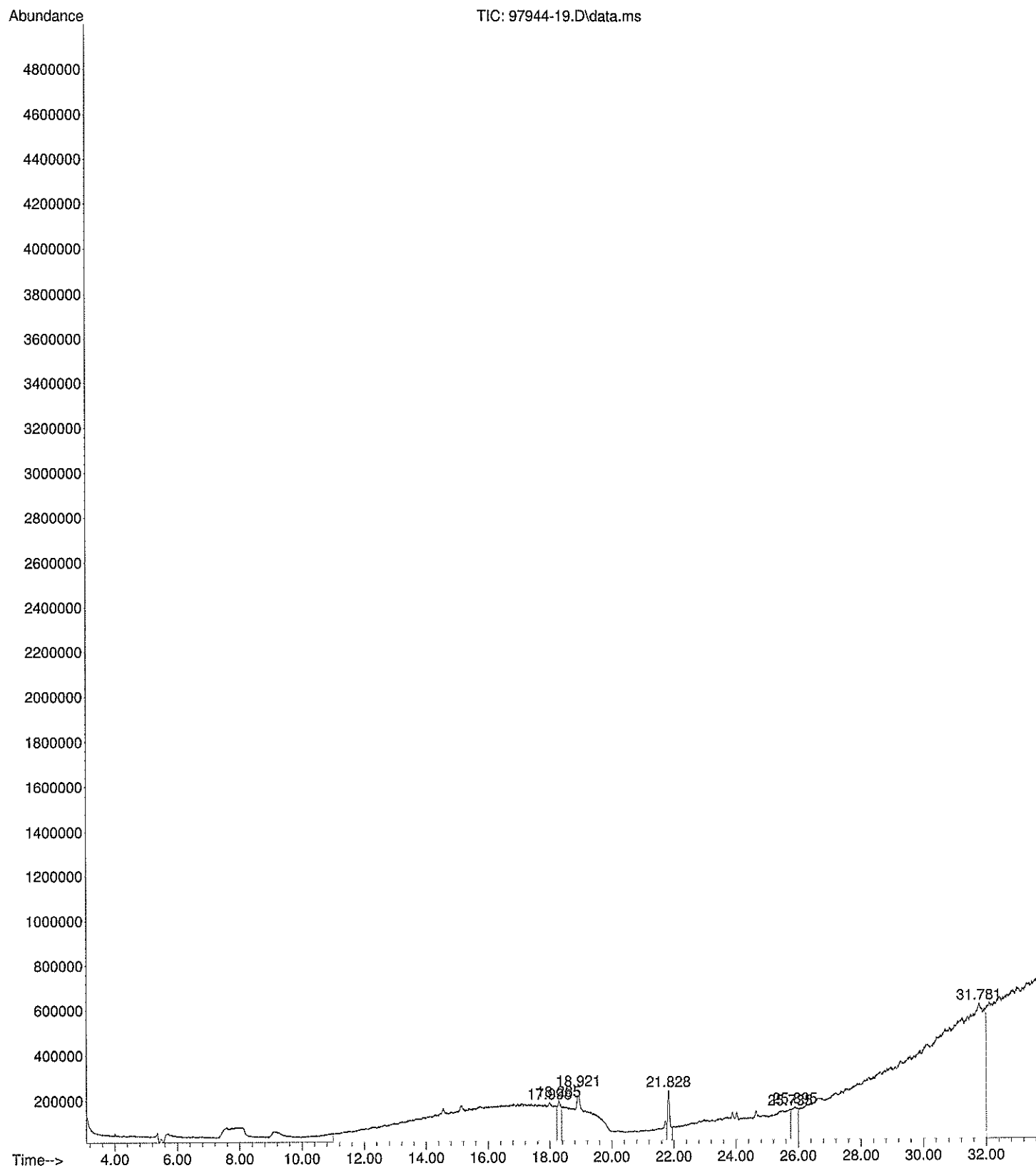




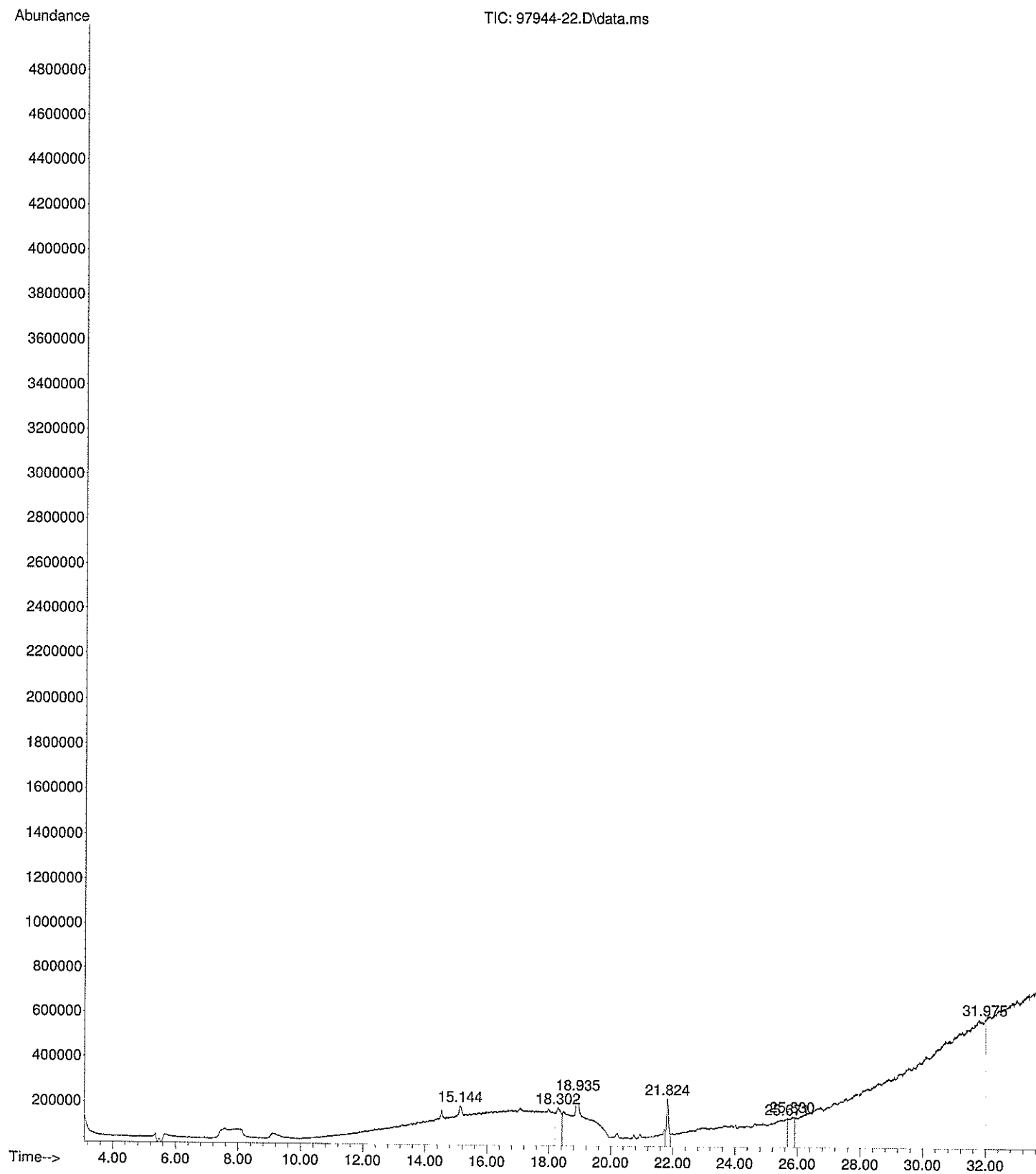
File :D:\GC-MS\Cromatogramas\2021\211127 FL\97944-16.D  
Operator :  
Acquired : 28 Nov 2021 6:47 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-16  
Misc Info : FL  
Vial Number: 28



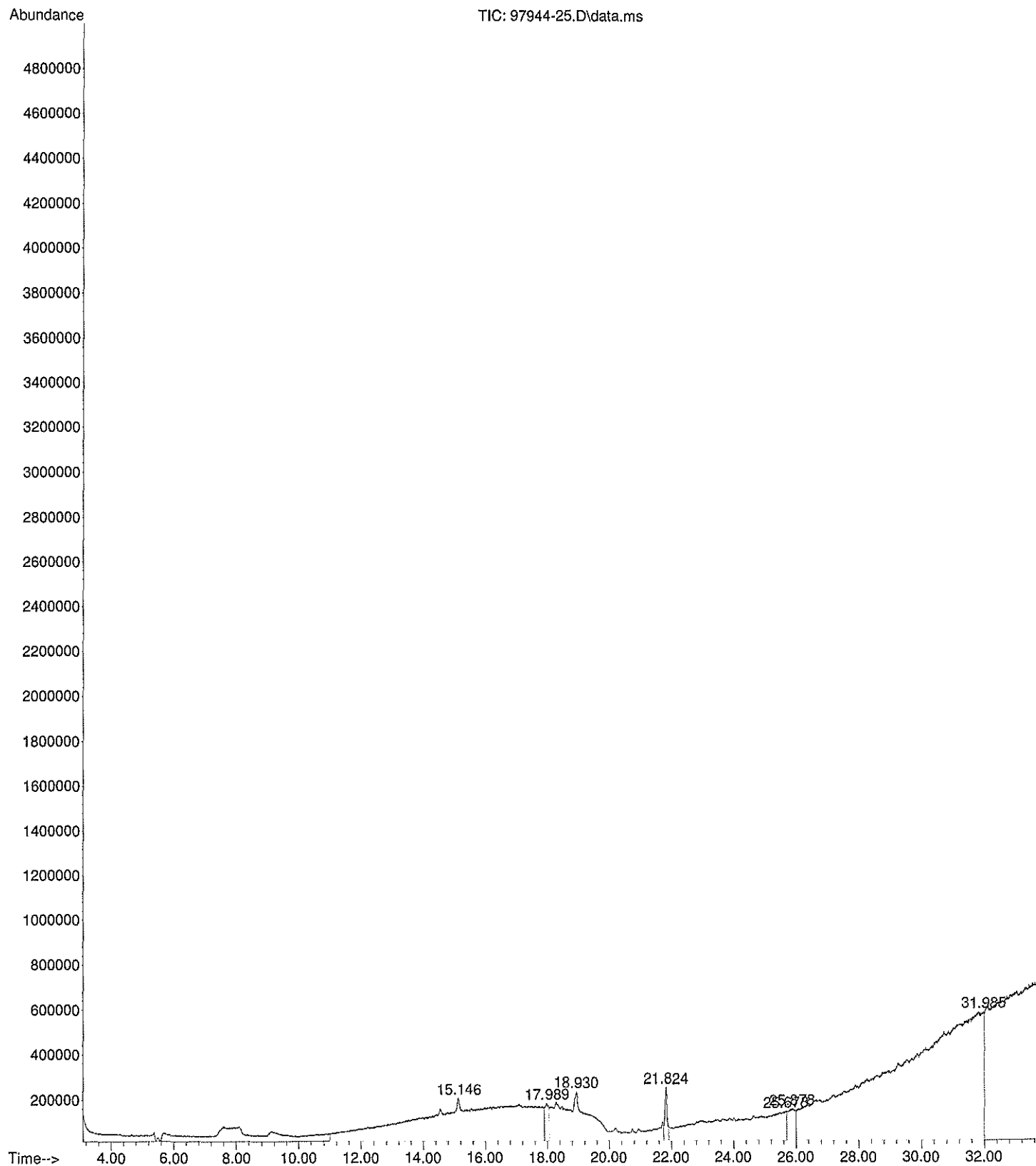
File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-19.D  
Operator :  
Acquired : 28 Nov 2021 3:19 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-19  
Misc Info : FL  
Vial Number: 7



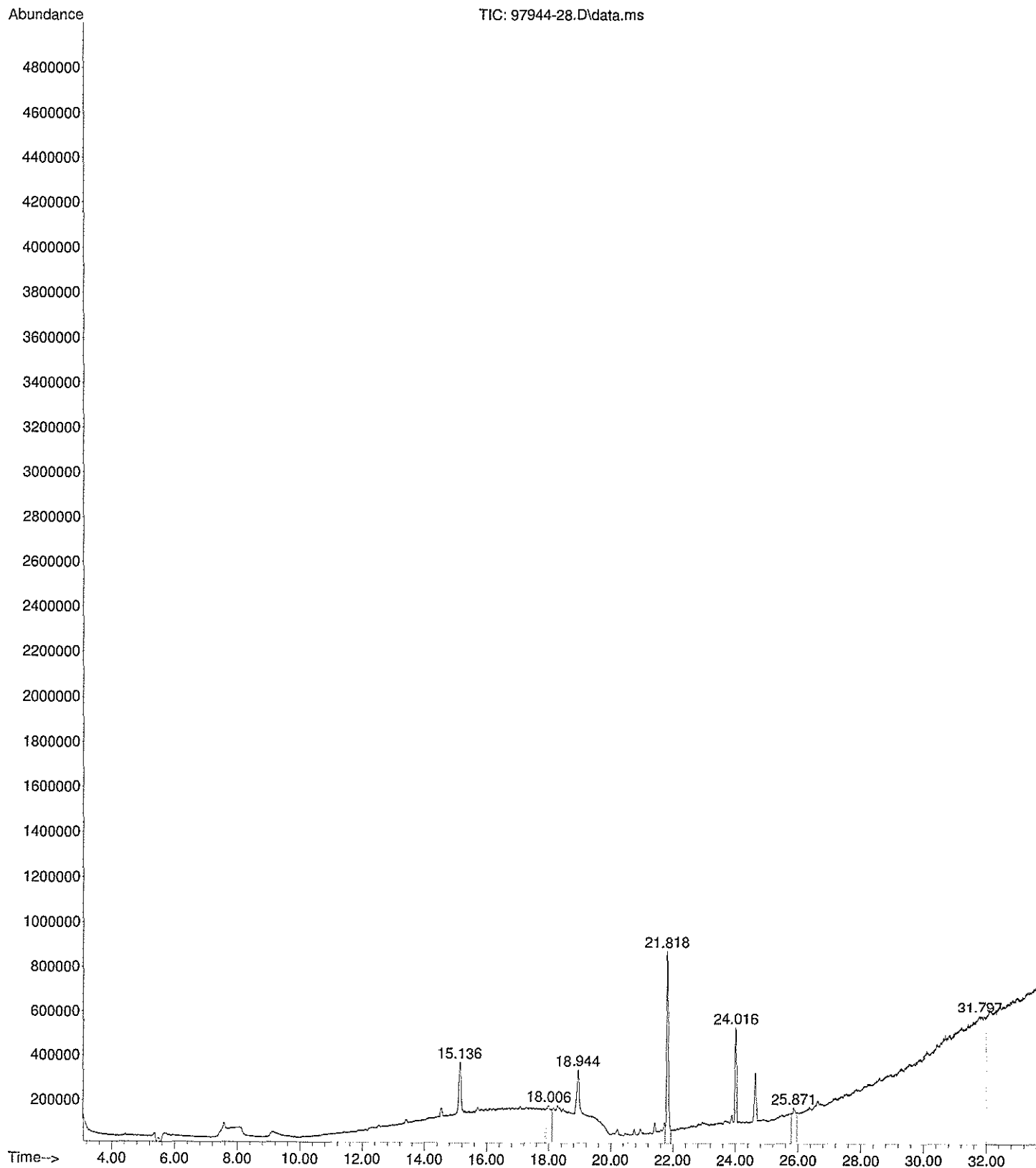
File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-22.D  
Operator :  
Acquired : 28 Nov 2021 4:02 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-22  
Misc Info : FL  
Vial Number: 8



File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-25.D  
Operator :  
Acquired : 28 Nov 2021 4:45 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-25  
Misc Info : FL  
Vial Number: 9

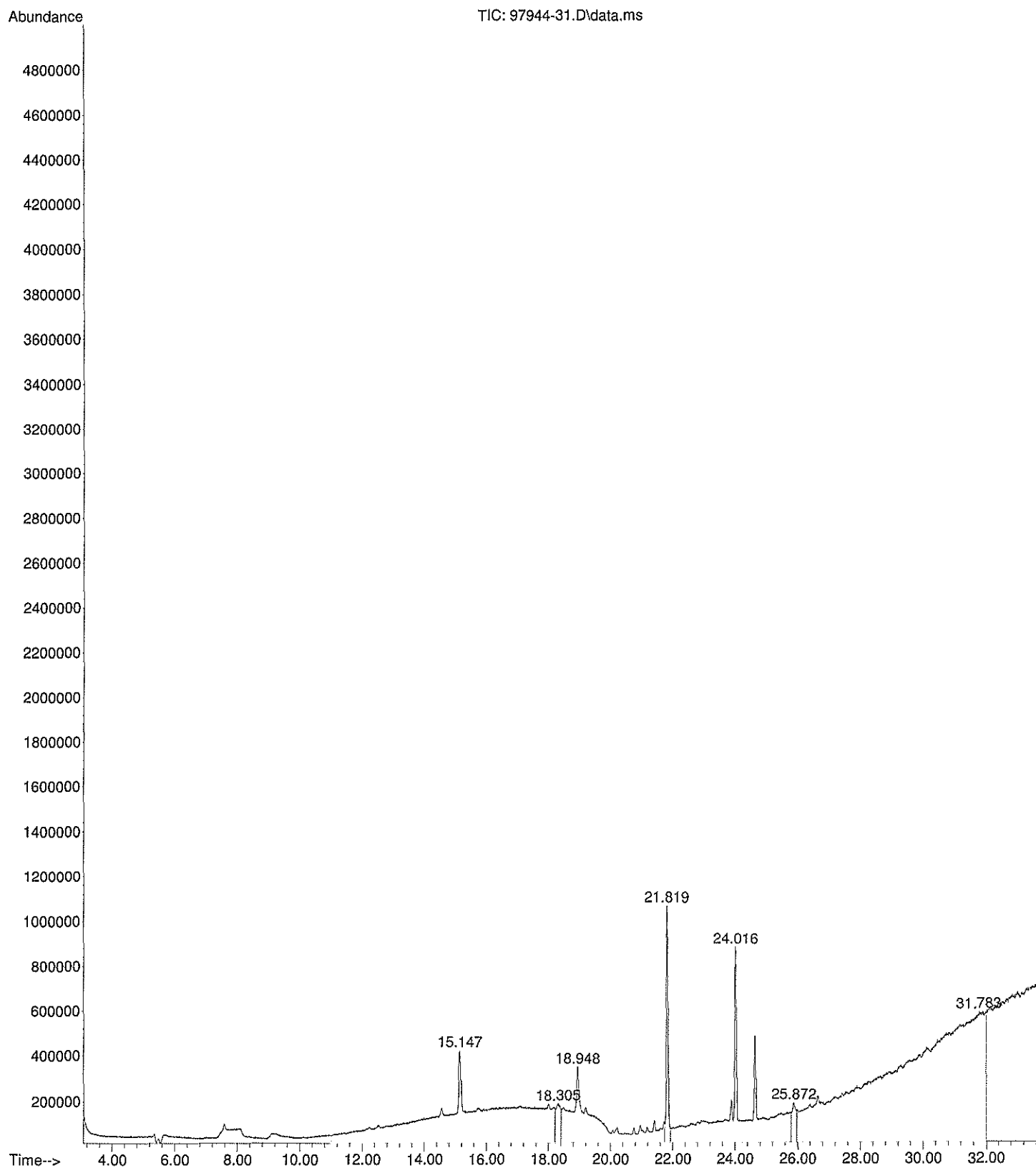


File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-28.D  
Operator :  
Acquired : 28 Nov 2021 5:28 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-28  
Misc Info : FL  
Vial Number: 10

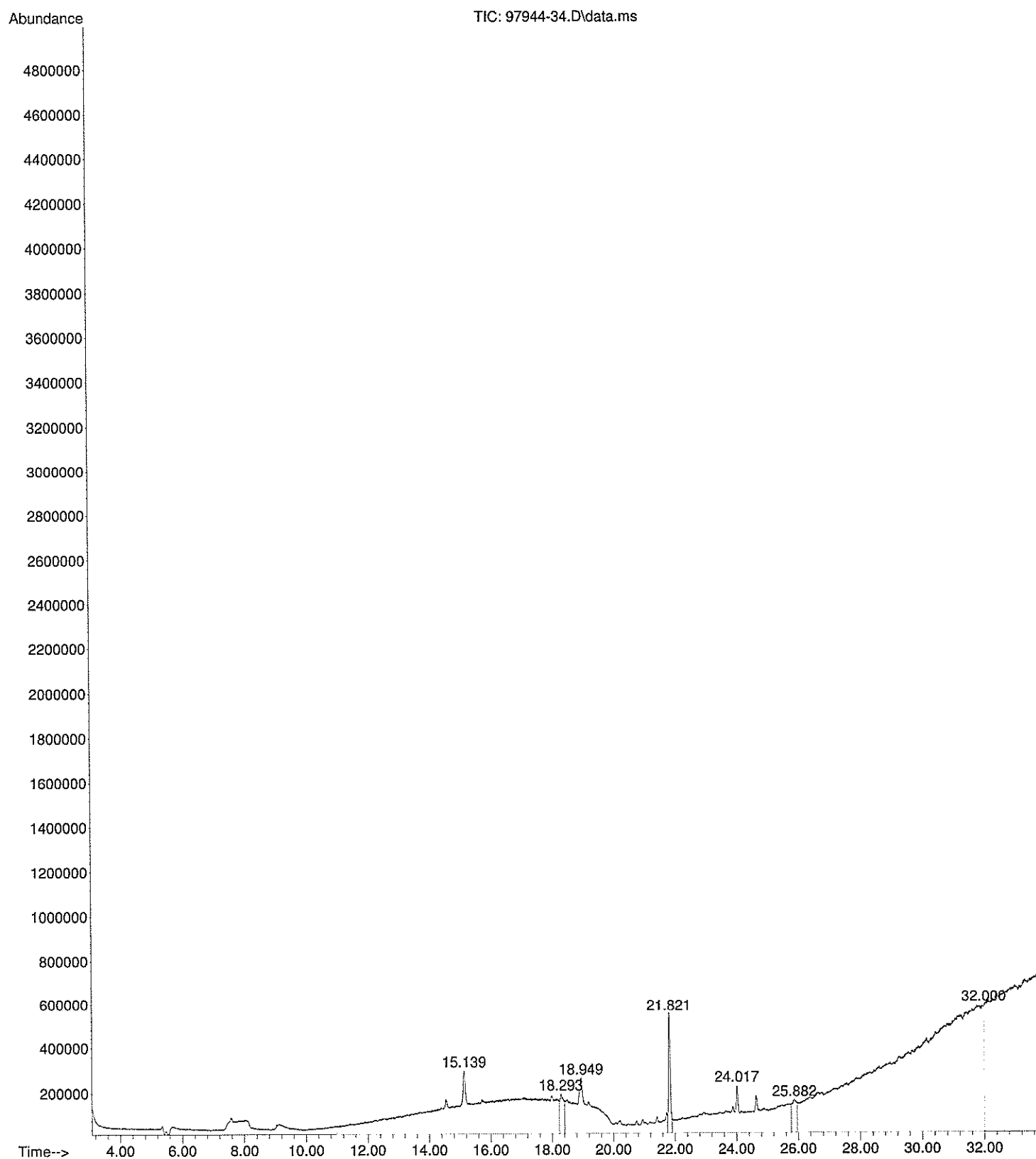




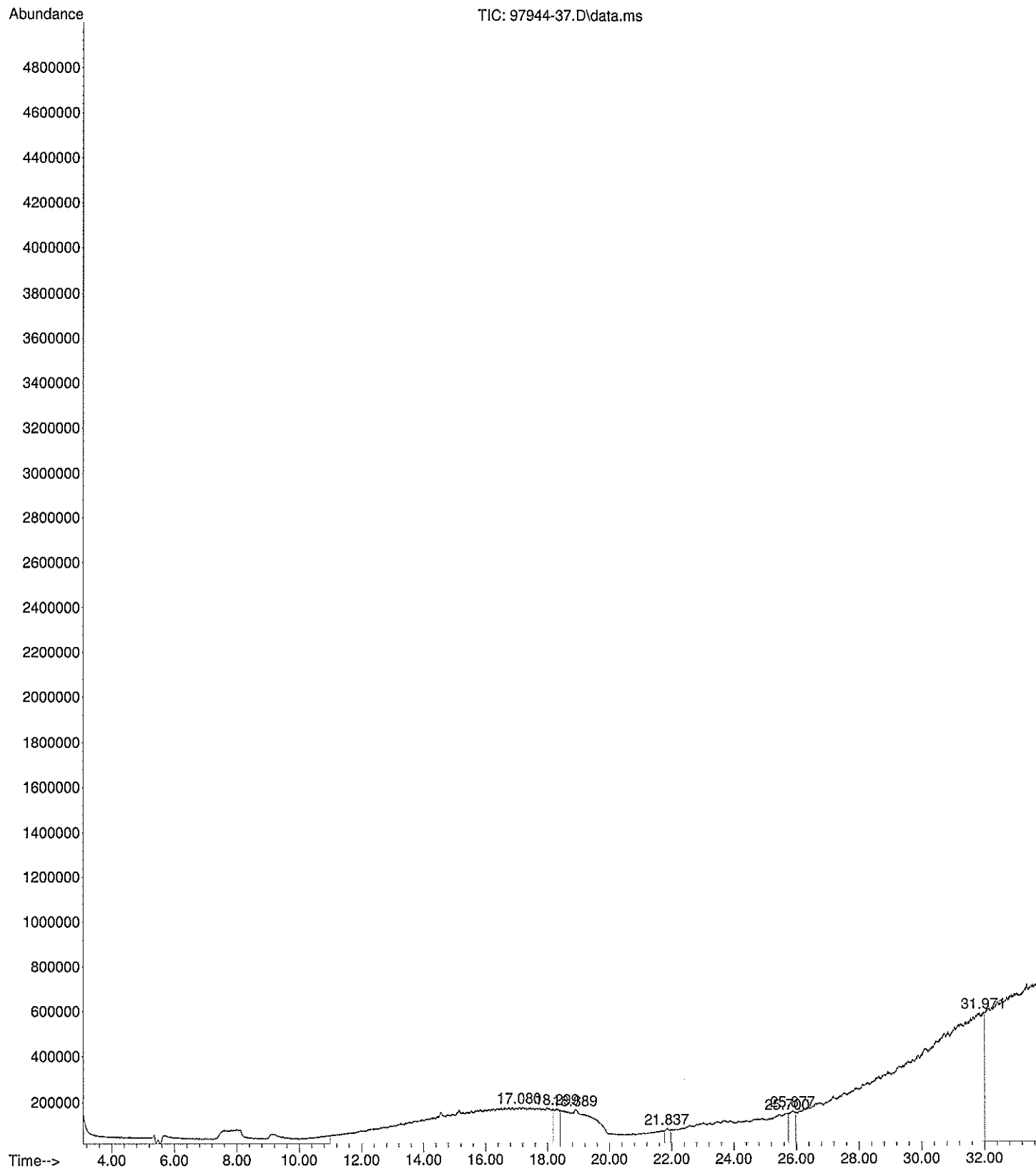
File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-31.D  
Operator :  
Acquired : 28 Nov 2021 6:12 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-31  
Misc Info : FL  
Vial Number: 11



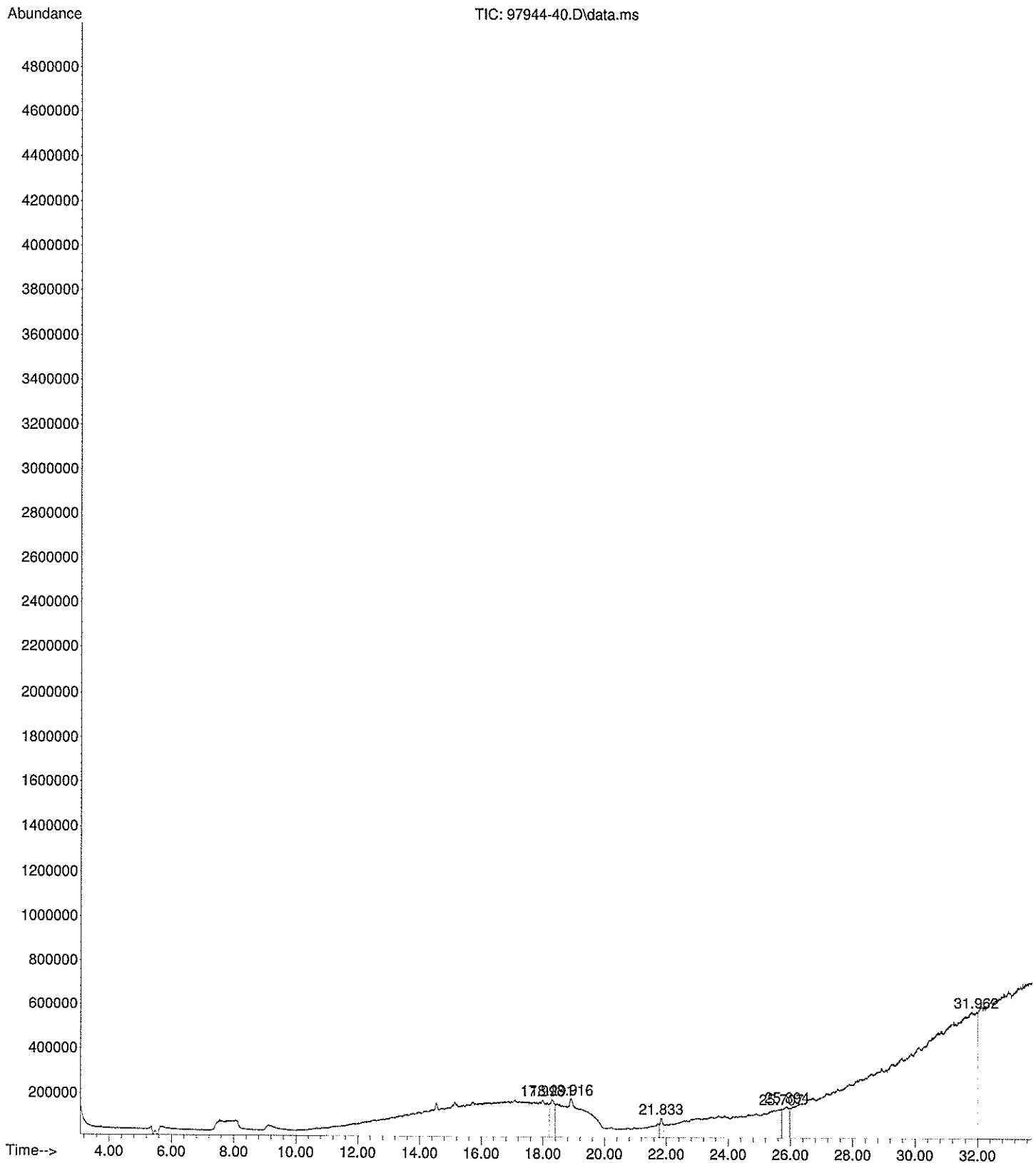
File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-34.D  
Operator :  
Acquired : 28 Nov 2021 6:54 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-34  
Misc Info : FL  
Vial Number: 12



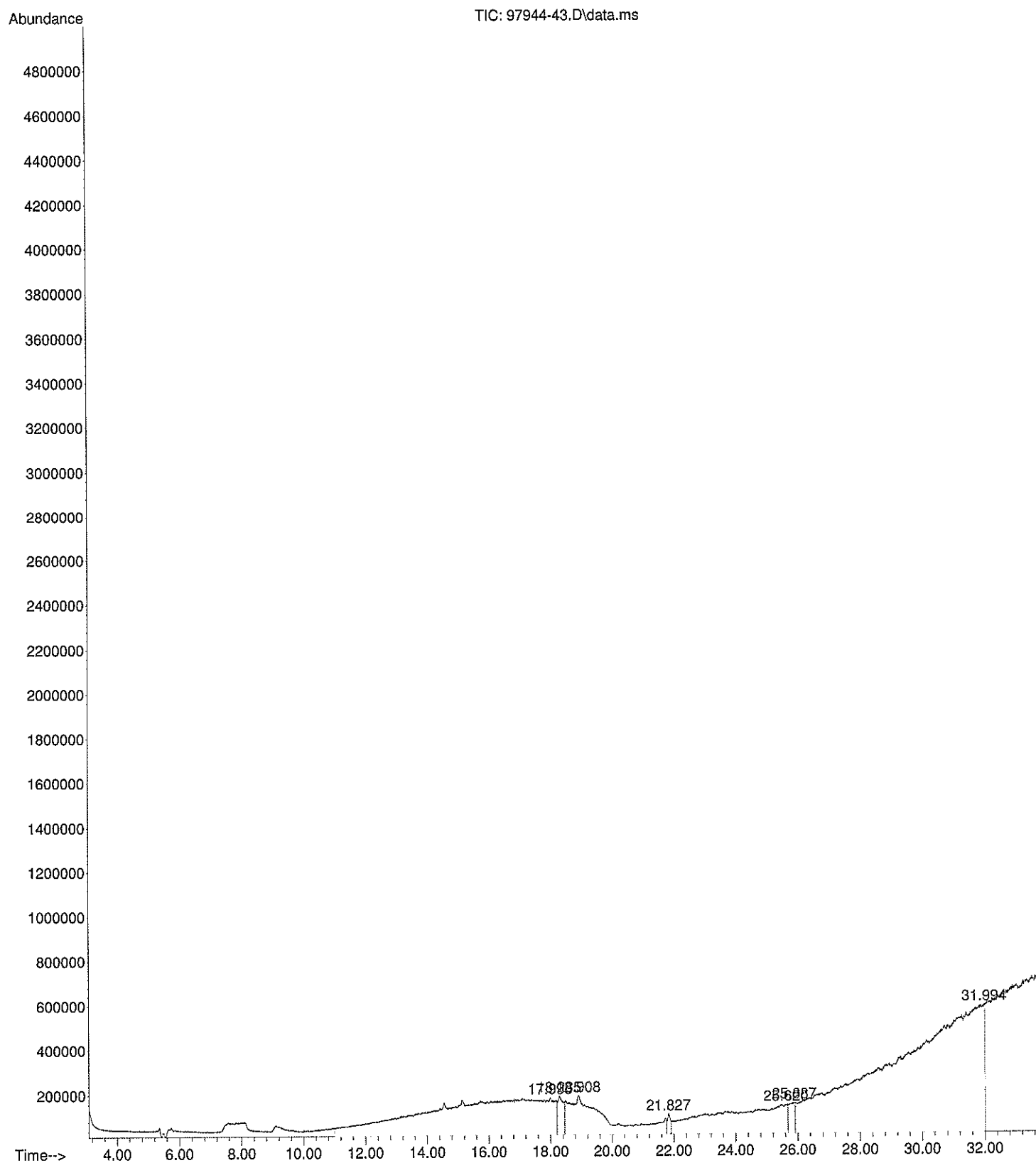
File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-37.D  
Operator :  
Acquired : 28 Nov 2021 7:38 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-37  
Misc Info : FL  
Vial Number: 13



File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-40.D  
Operator :  
Acquired : 28 Nov 2021 8:21 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-40  
Misc Info : FL  
Vial Number: 14

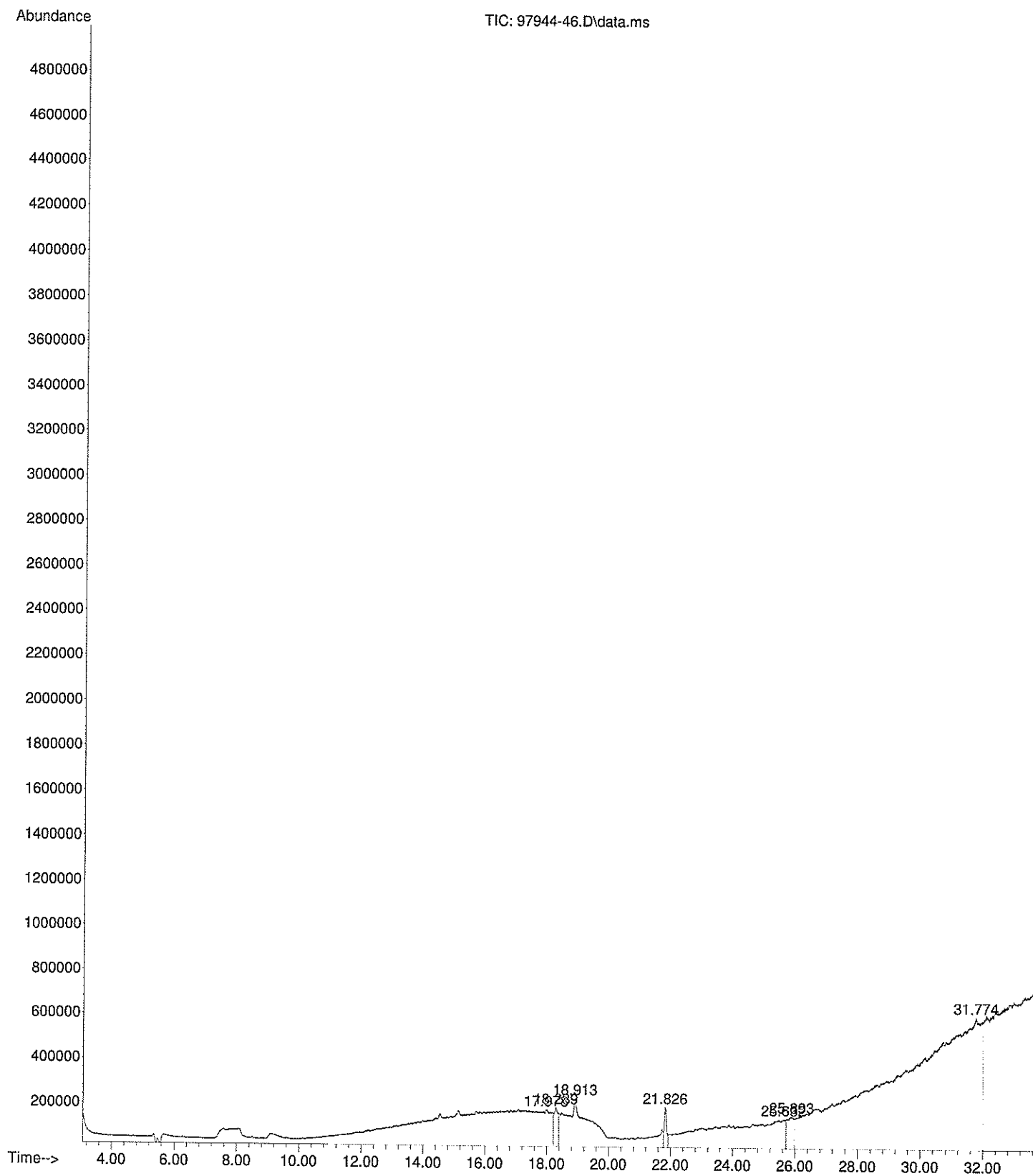


File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-43.D  
Operator :  
Acquired : 28 Nov 2021 9:04 pm using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-43  
Misc Info : FL  
Vial Number: 15

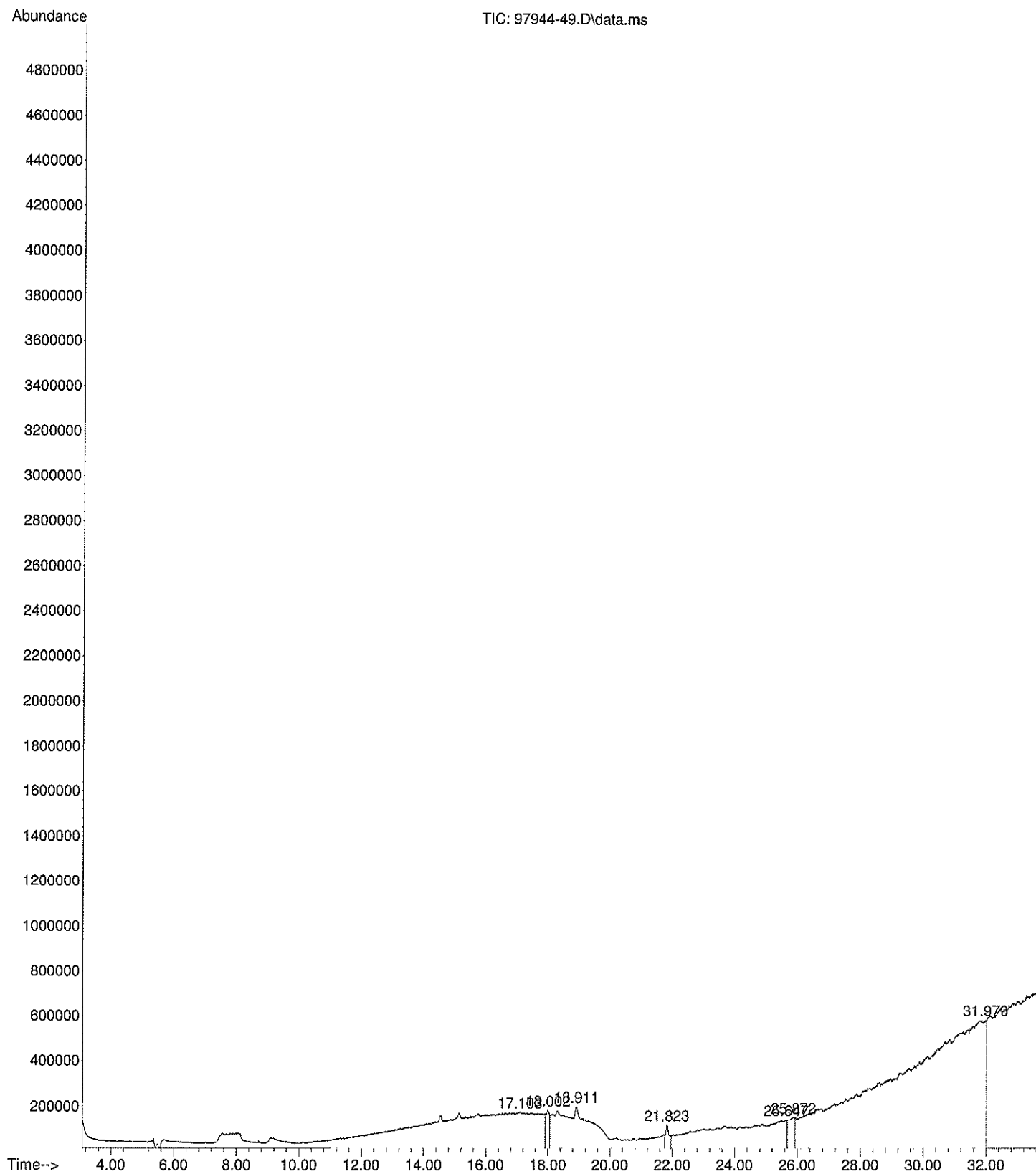




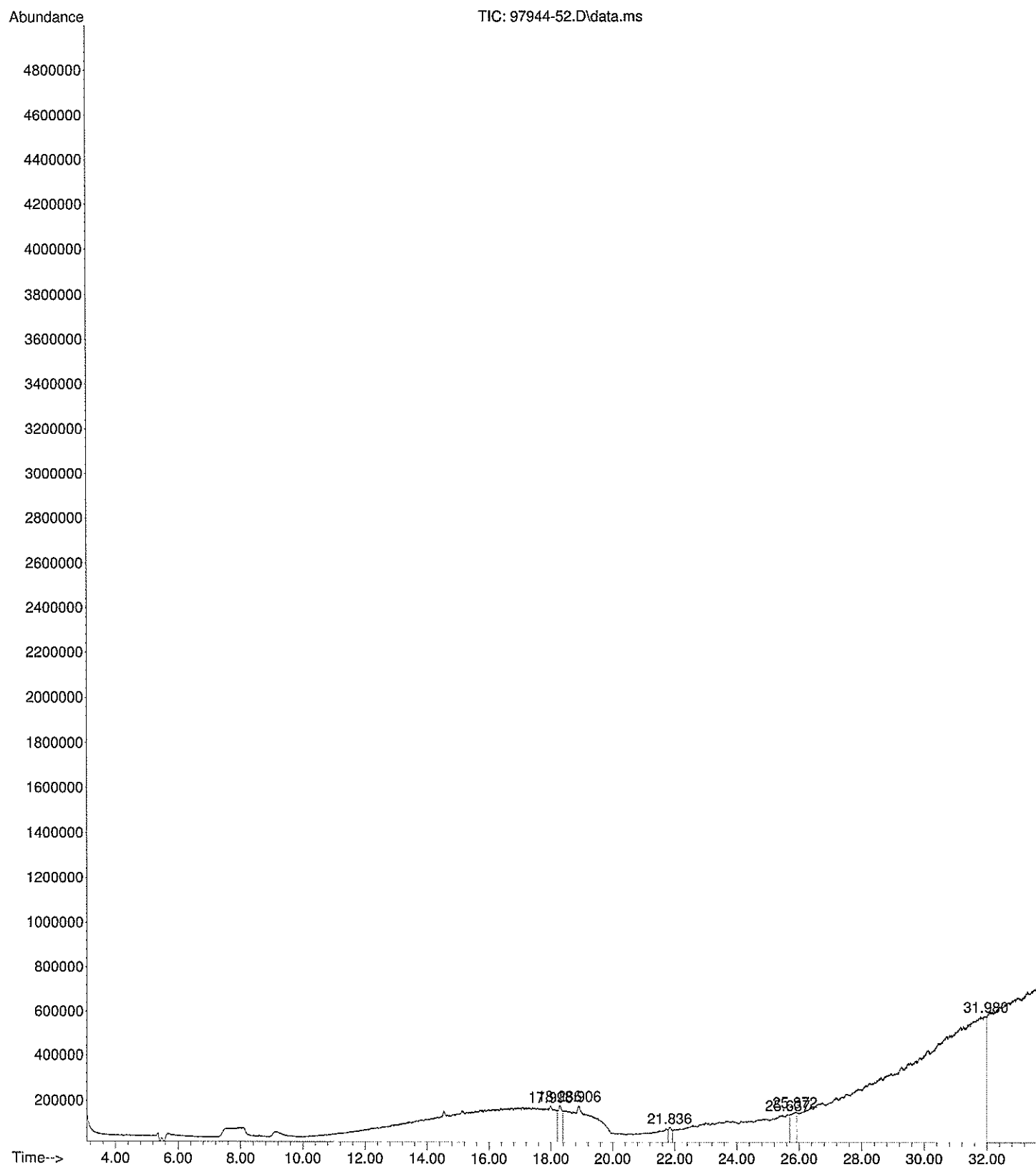
File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-46.D  
Operator :  
Acquired : 29 Nov 2021 12:39 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-46  
Misc Info : FL  
Vial Number: 20



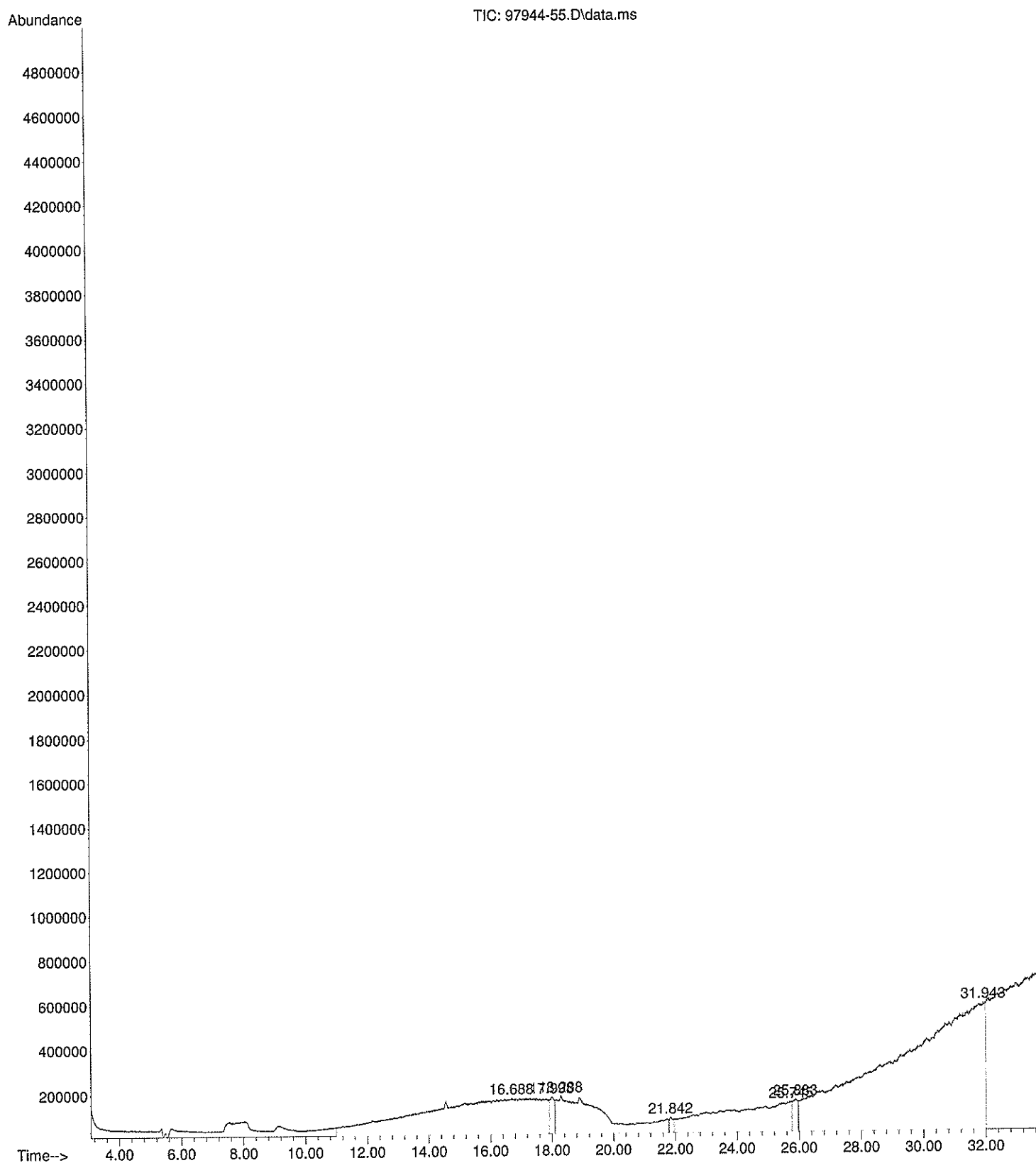
File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-49.D  
Operator :  
Acquired : 29 Nov 2021 1:22 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-49  
Misc Info : FL  
Vial Number: 21



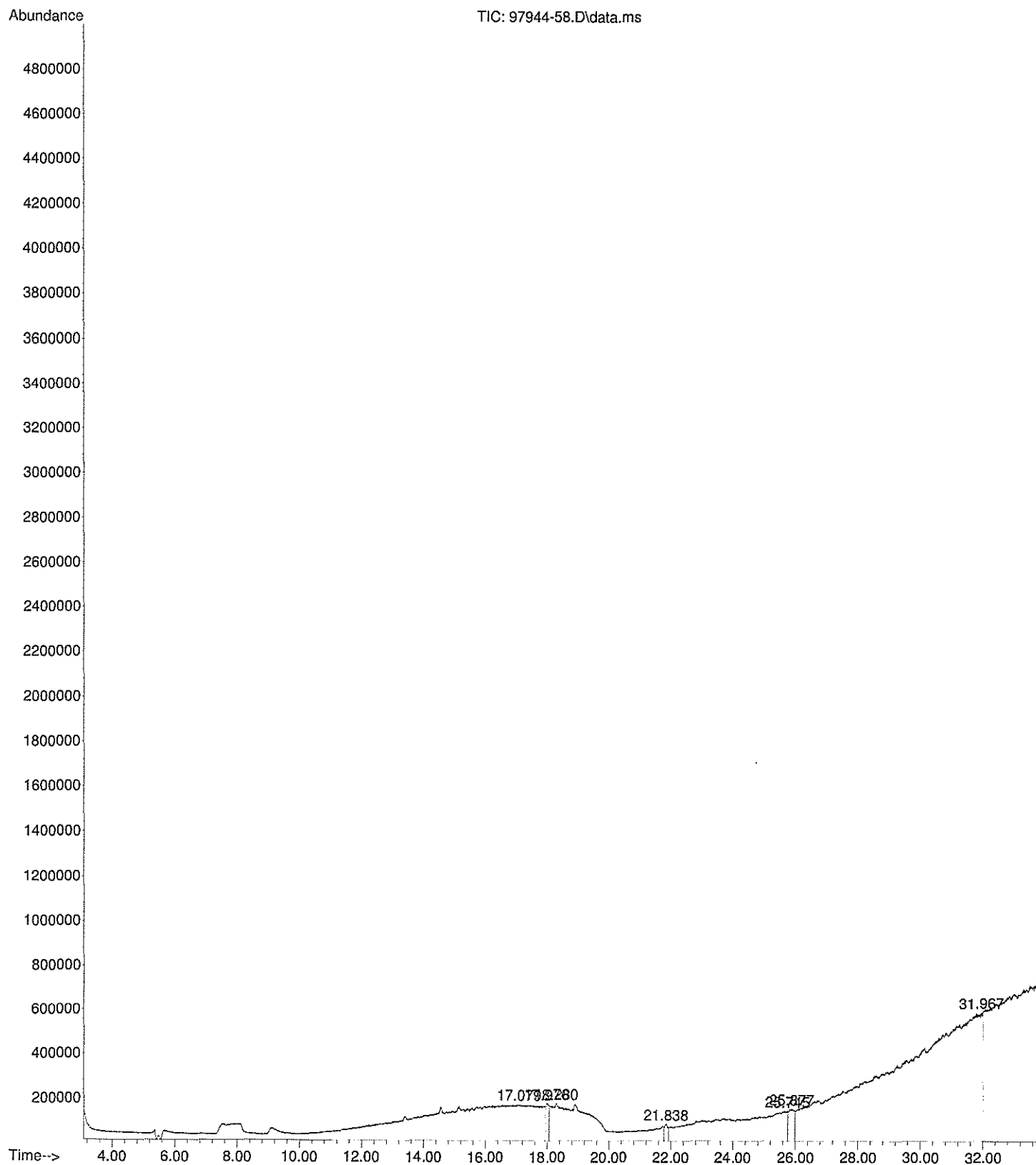
File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-52.D  
Operator :  
Acquired : 29 Nov 2021 2:05 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-52  
Misc Info : FL  
Vial Number: 22



File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-55.D  
Operator :  
Acquired : 29 Nov 2021 2:48 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-55  
Misc Info : FL  
Vial Number: 23

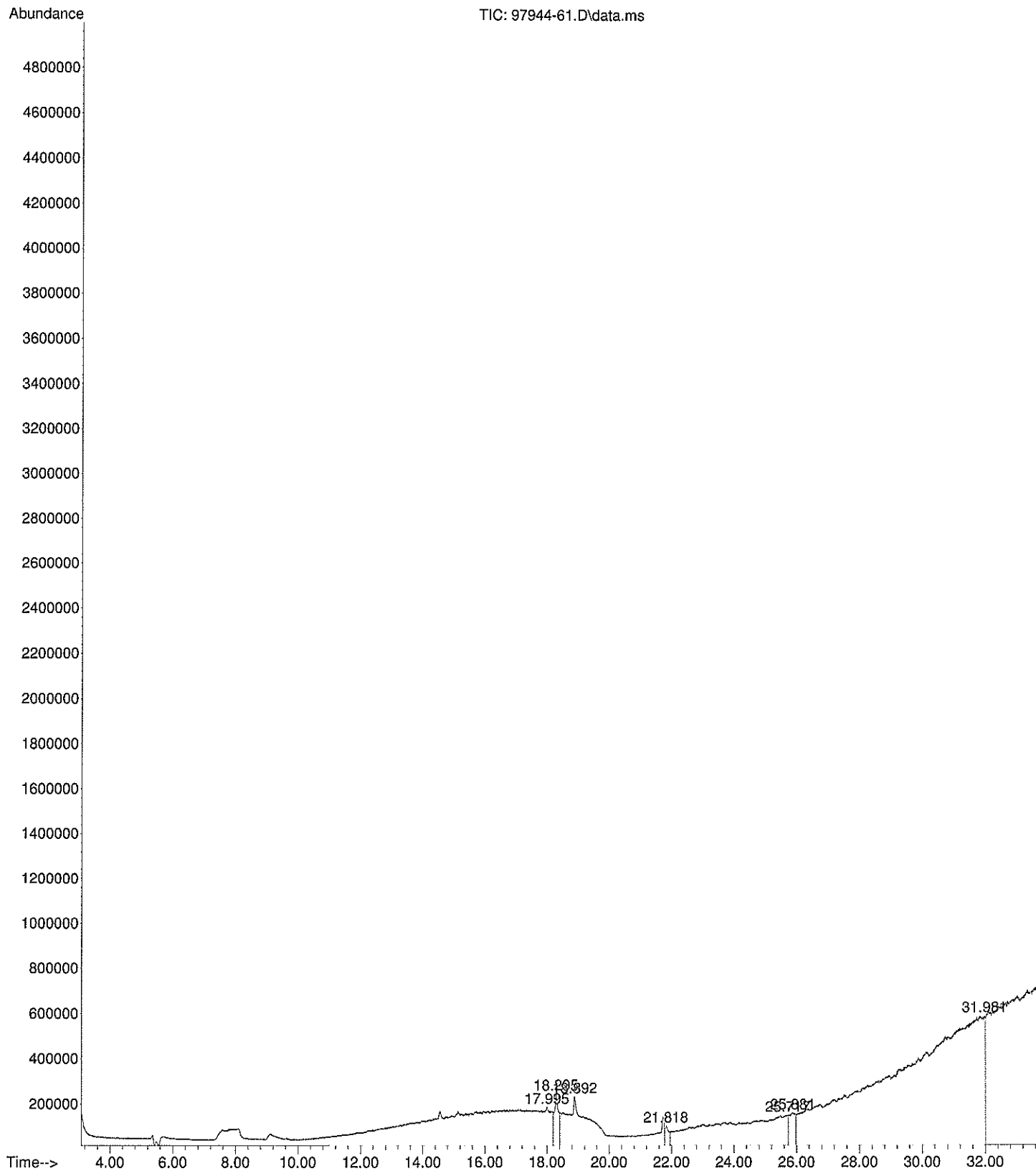


File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-58.D  
Operator :  
Acquired : 29 Nov 2021 3:32 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-58  
Misc Info : FL  
Vial Number: 24

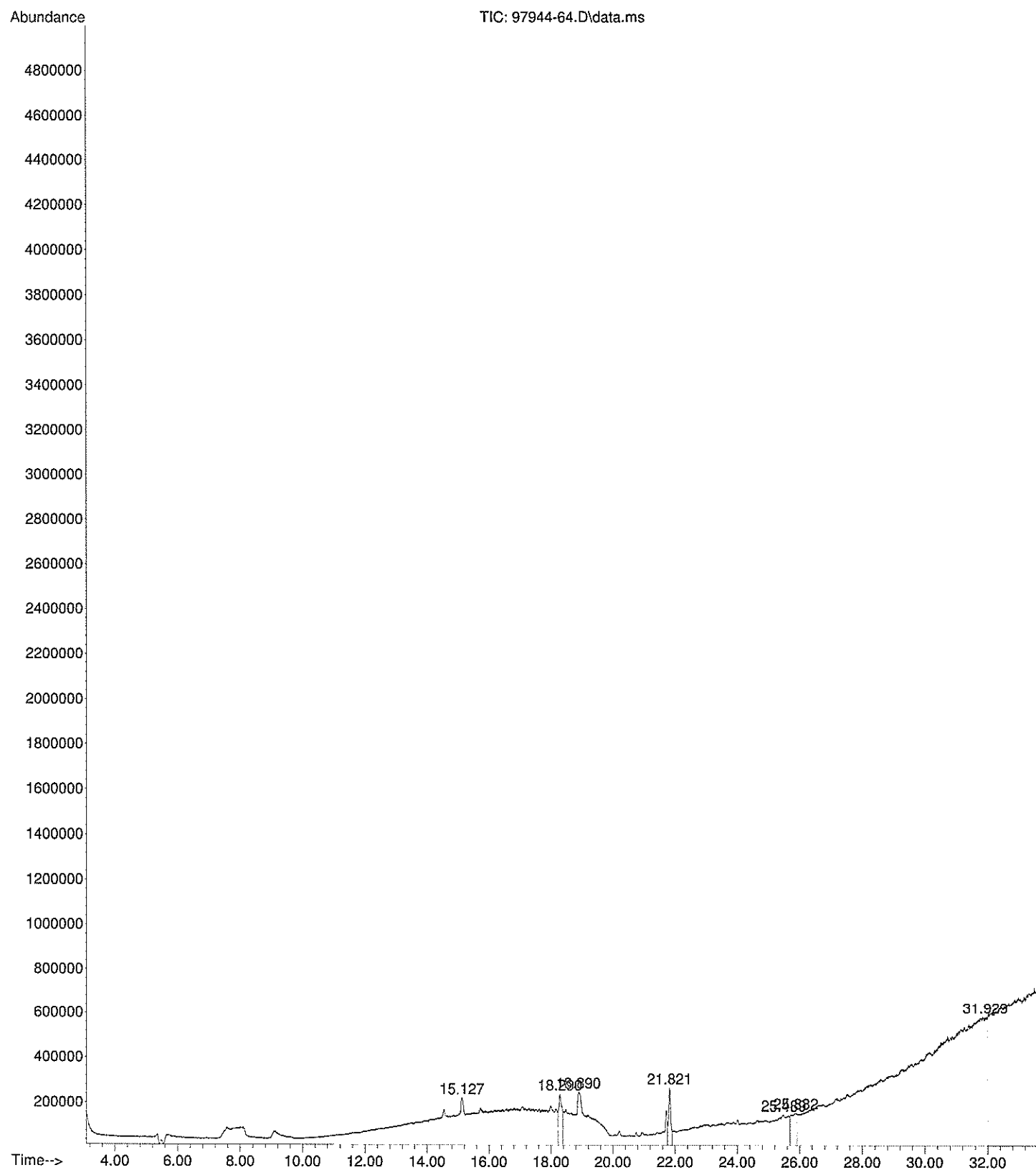




File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-61.D  
Operator :  
Acquired : 29 Nov 2021 4:15 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-61  
Misc Info : FL  
Vial Number: 25

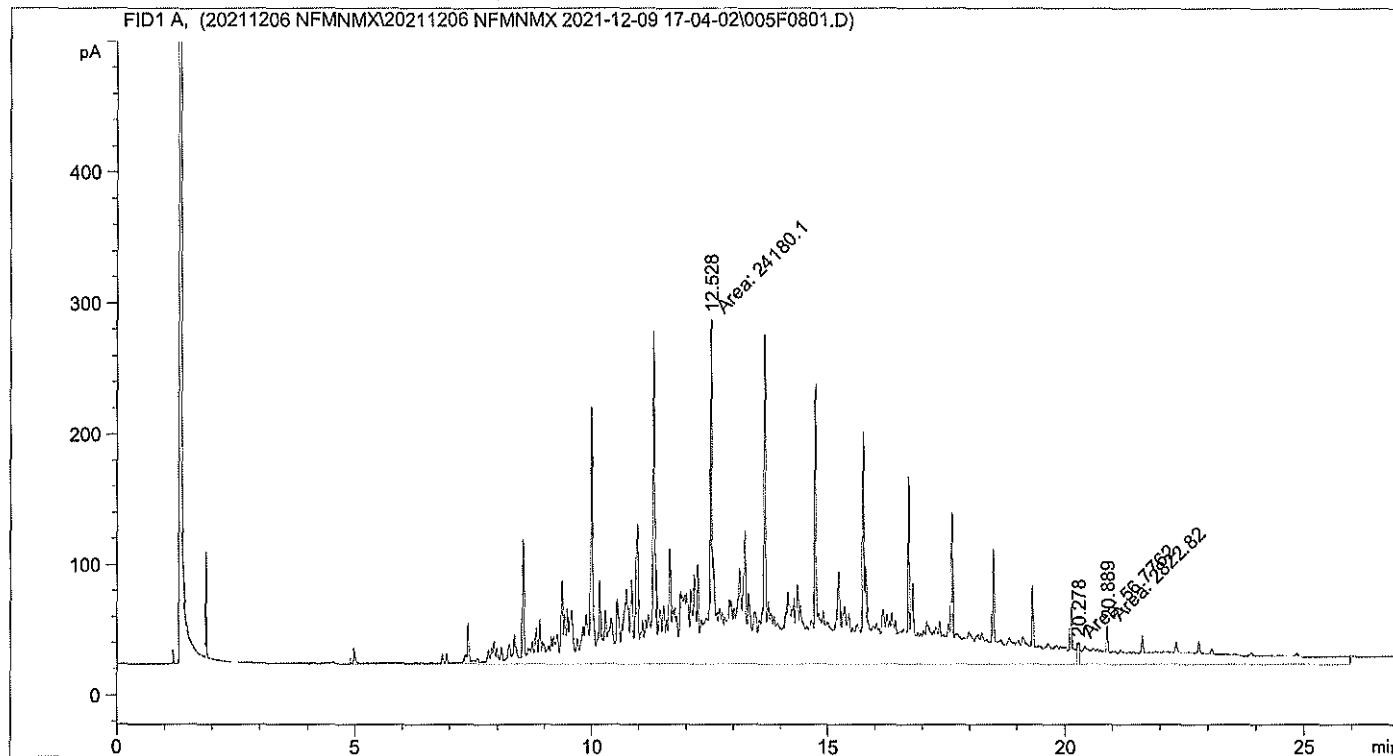


File :D:\GC-MS\Cromatogramas\2021\211128 FL\97944-64.D  
Operator :  
Acquired : 29 Nov 2021 4:58 am using AcqMethod VOC-B.M  
Instrument : MSD 2019  
Sample Name: 97944-64  
Misc Info : FL  
Vial Number: 26



```
=====
Acq. Operator   :                               Seq. Line :    8
Acq. Instrument : Instrument 1                  Location  : Vial 5
Injection Date  : 2021-12-09 9:18:35 PM        Inj       :    1
                                           Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 2:56:10 PM by LB
                  (modified after loading)
Additional Info  : Peak(s) manually integrated
=====
```



=====  
Area Percent Report  
=====

```
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 2:55:45 PM
Multiplier:      :      1.0000
Dilution:        :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

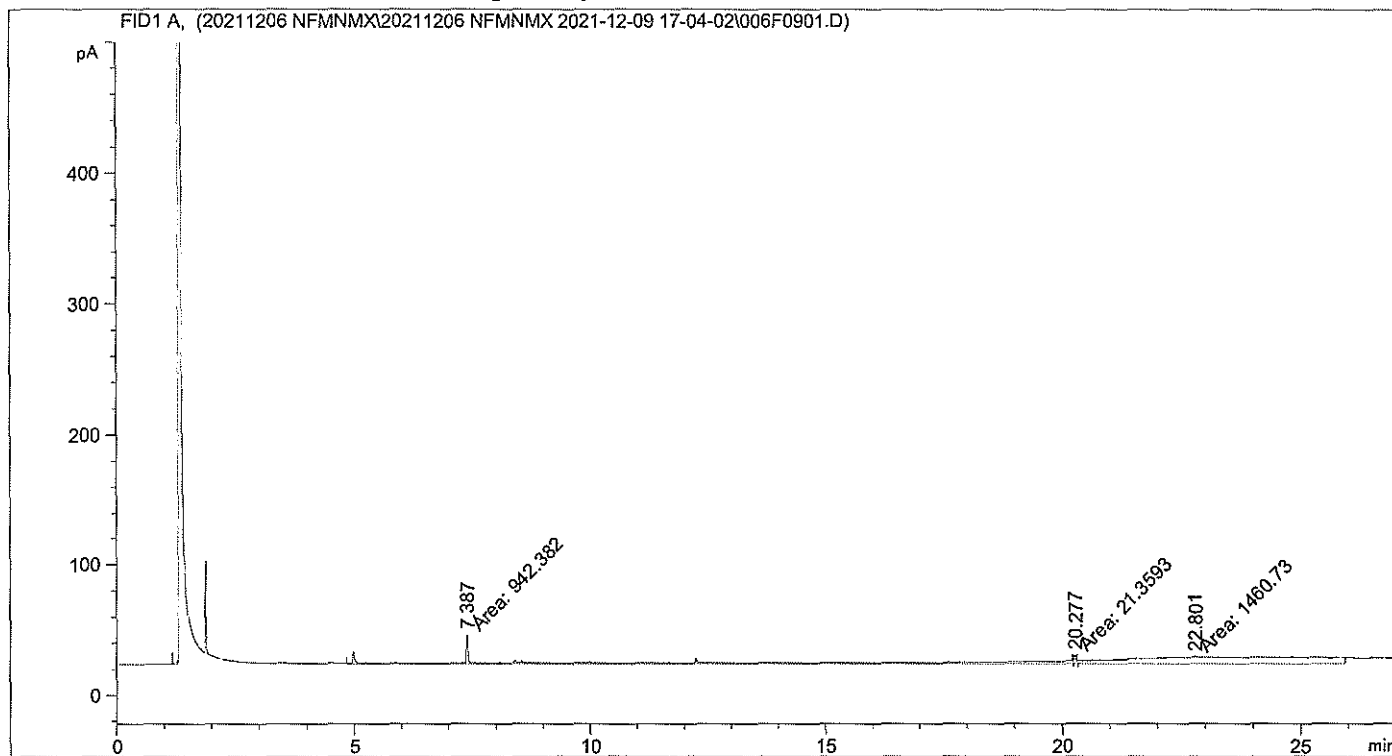
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 12.528        | MF   | 1.5206      | 2.41801e4   | 89.35833 | DRO1      |
| 2      | 20.278        | MF   | 0.0572      | 56.77622    | 0.20982  | SUBROGADO |
| 3      | 20.889        | FM   | 1.5457      | 2822.82422  | 10.43185 | DRO2      |

Totals : 2.70597e4

```
=====
Acq. Operator   :                               Seq. Line :    9
Acq. Instrument : Instrument 1                   Location  : Vial 6
Injection Date  : 2021-12-09 9:54:33 PM          Inj       :    1
                                                Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 2:58:13 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



Area Percent Report

```
=====
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 2:58:04 PM
Multiplier:     :      1.0000
Dilution:       :      1.0000
Use Multiplier & Dilution Factor with ISTDs
=====
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.387         | MF   | 0.6927      | 942.38232   | 38.86962 | DRO1      |
| 2      | 20.277        | MF   | 0.0540      | 21.35929    | 0.88099  | SUBROGADO |
| 3      | 22.801        | FM   | 4.6027      | 1460.72852  | 60.24939 | DRO2      |

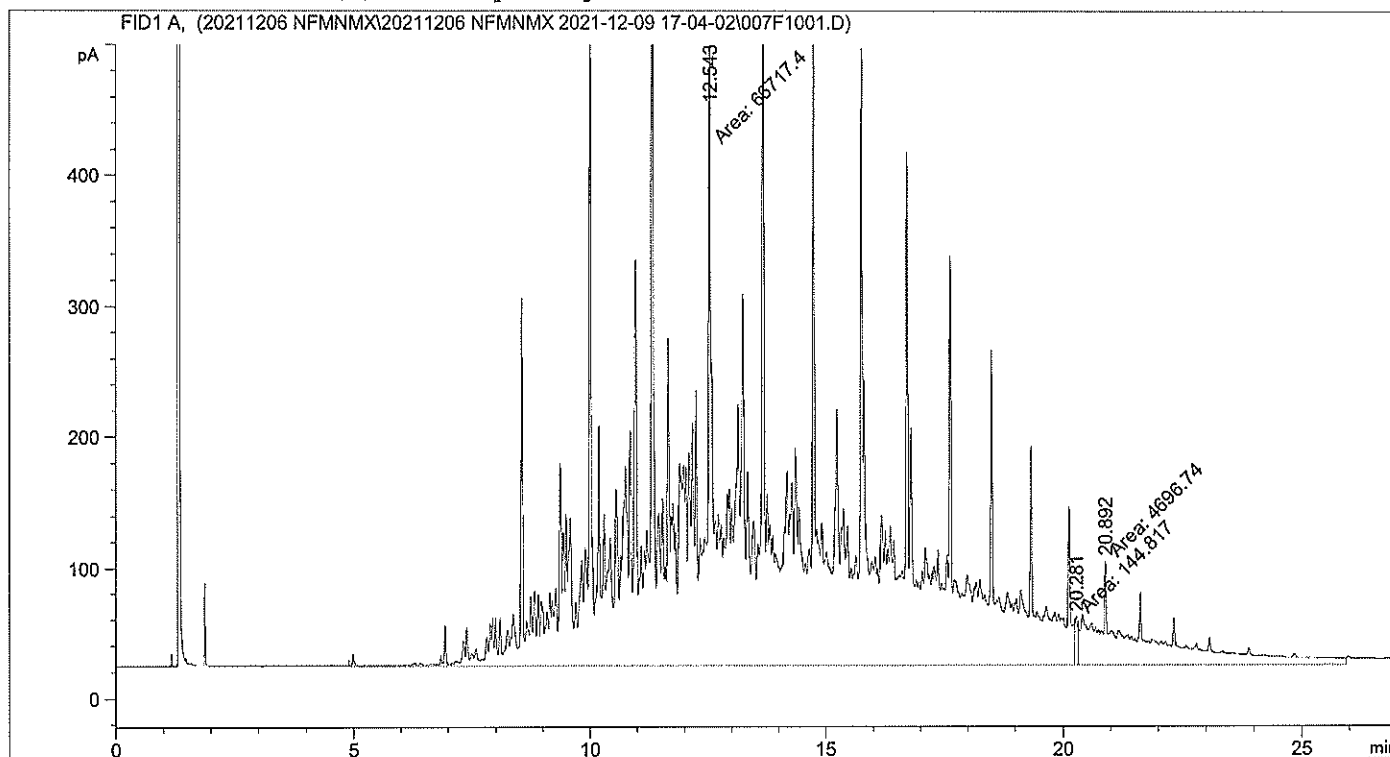
Totals : 2424.47013

Sample Name: 97943-9

```

=====
Acq. Operator   :                               Seq. Line :   10
Acq. Instrument : Instrument 1                  Location  : Vial 7
Injection Date  : 2021-12-09 10:30:42 PM        Inj       :    1
                                                Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 3:03:03 PM by LB
                  (modified after loading)
Additional Info  : Peak(s) manually integrated
  
```



```

=====
                          Area Percent Report
=====
  
```

```

Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 3:02:53 PM
Multiplier:    :      1.0000
Dilution:      :      1.0000
Use Multiplier & Dilution Factor with ISTDs
  
```

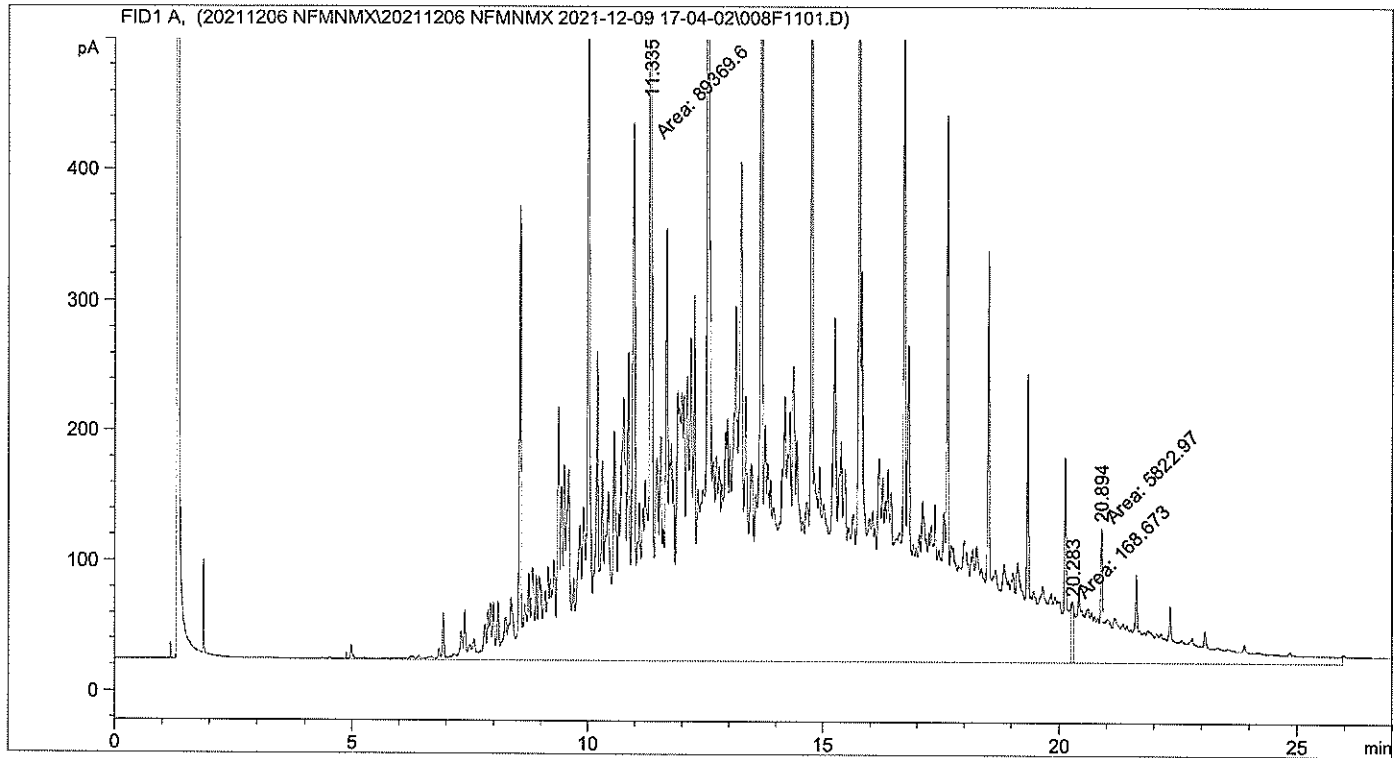
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 12.543        | MF   | 1.5536      | 6.67174e4   | 93.23418 | DRO1      |
| 2      | 20.281        | MF   | 0.0650      | 144.81683   | 0.20237  | SUBROGADO |
| 3      | 20.892        | FM   | 0.9694      | 4696.73535  | 6.56345  | DRO2      |

```
Totals :                               7.15589e4
```



```
=====
Acq. Operator   :                               Seq. Line :   11
Acq. Instrument : Instrument 1                 Location  : Vial 8
Injection Date  : 2021-12-09 11:06:49 PM      Inj       :    1
                                           Inj Volume: 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 3:07:10 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



```
=====
                          Area Percent Report
=====
```

```
Sorted By           :      Signal
Calib. Data Modified :      2021-12-15 3:07:09 PM
Multiplier:         :      1.0000
Dilution:           :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.335        | MF   | 1.5614      | 8.93696e4   | 93.71689 | DRO1      |
| 2      | 20.283        | MF   | 0.0603      | 168.67308   | 0.17688  | SUBROGADO |
| 3      | 20.894        | FM   | 0.9344      | 5822.97314  | 6.10623  | DRO2      |

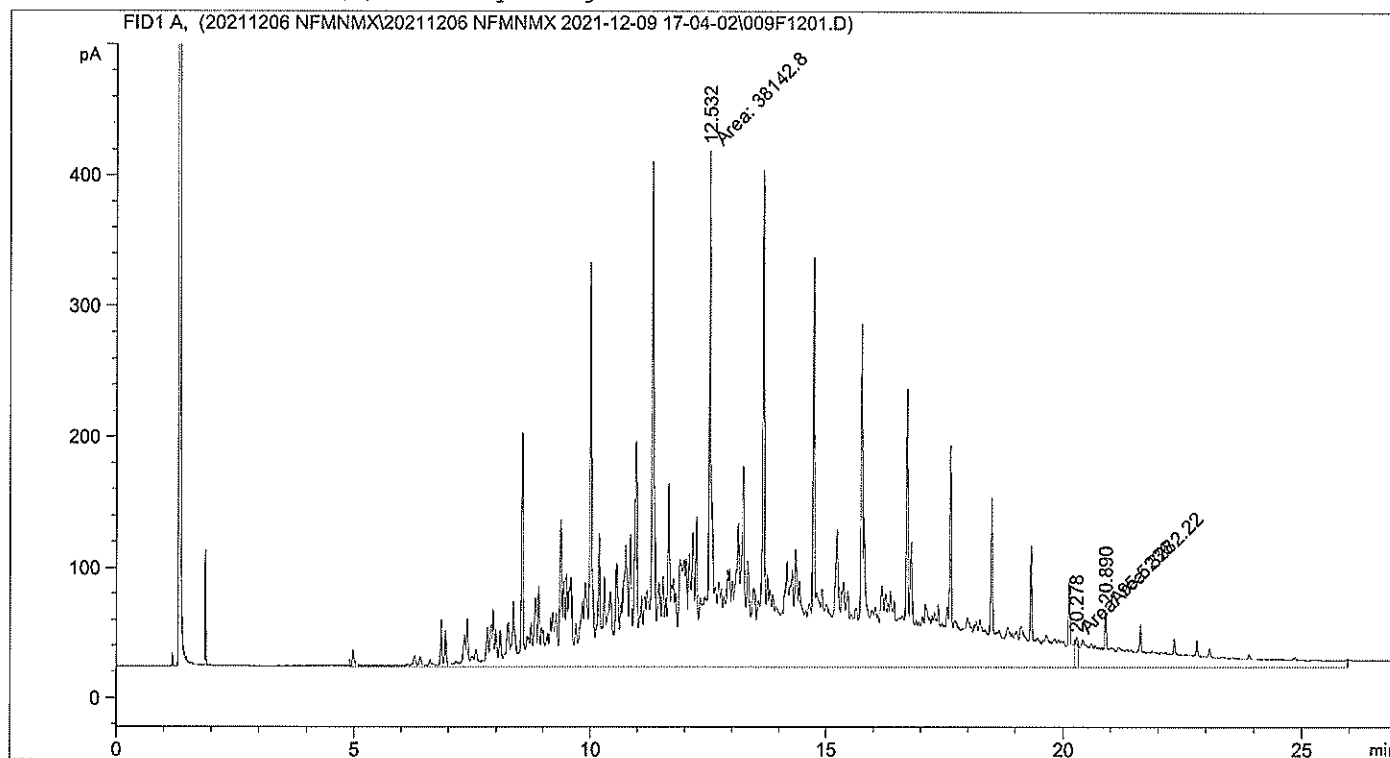
Totals : 9.53612e4

Sample Name: 97943-15

```

=====
Acq. Operator   :                               Seq. Line :   12
Acq. Instrument : Instrument 1                  Location  : Vial 9
Injection Date  : 2021-12-09 11:42:45 PM      Inj       :    1
                                           Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 3:09:06 PM by LB
                  (modified after loading)
Additional Info  : Peak(s) manually integrated
  
```



```

=====
                          Area Percent Report
=====
  
```

```

Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 3:09:06 PM
Multiplier:    :      1.0000
Dilution:     :      1.0000
Use Multiplier & Dilution Factor with ISTDs
  
```

Signal 1: FID1 A,

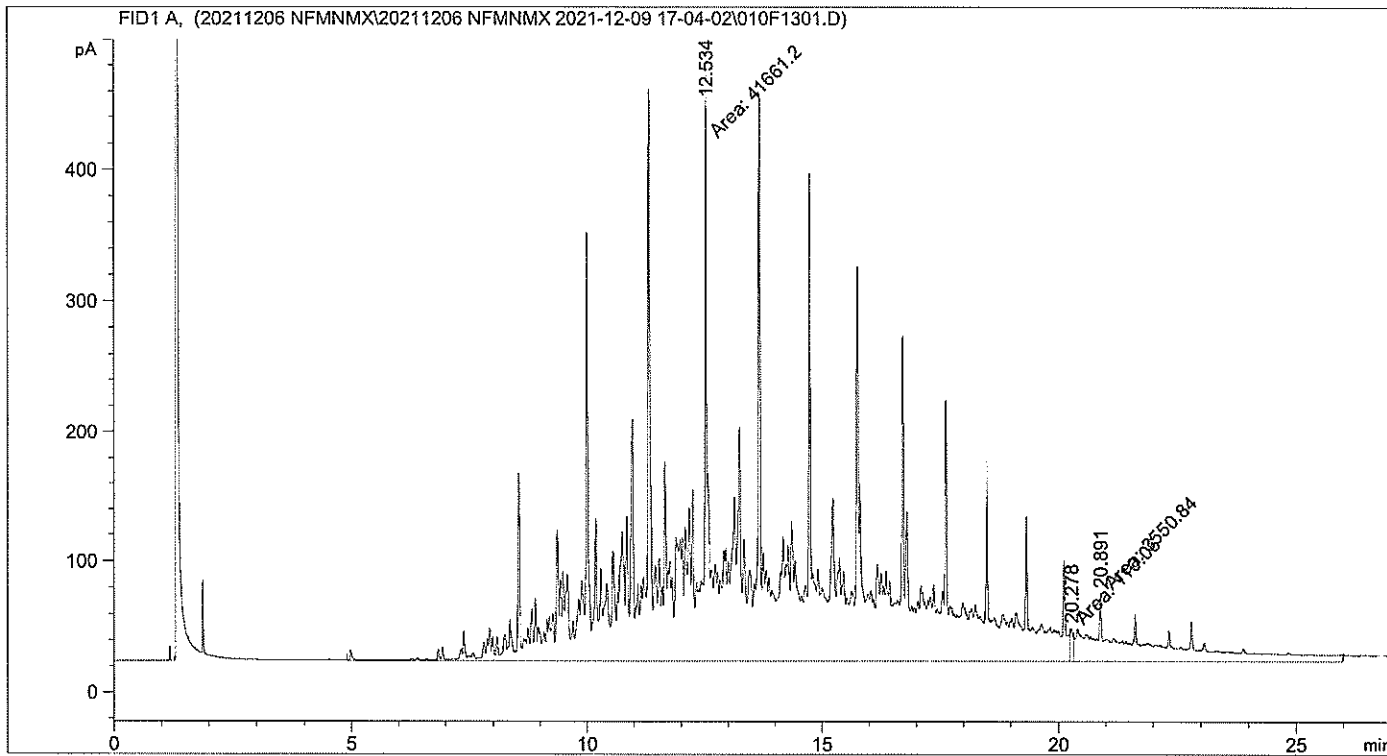
| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 12.532        | MF   | 1.6033      | 3.81428e4   | 91.86489 | DRO1      |
| 2      | 20.278        | MF   | 0.0682      | 95.52362    | 0.23006  | SUBROGADO |
| 3      | 20.890        | FM   | 1.2064      | 3282.21826  | 7.90504  | DRO2      |

```
Totals :                      4.15206e4
```

```

Acq. Operator   :                               Seq. Line :   13
Acq. Instrument : Instrument 1                   Location  : Vial 10
Injection Date  : 2021-12-10 12:18:39 AM        Inj       :    1
                                                Inj Volume : 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 3:09:06 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated

```



## Area Percent Report

```
Sorted By      :      Signal
Calib. Data Modified :      2021-12-15 3:09:21 PM
Multiplier:    :      1.0000
Dilution:      :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

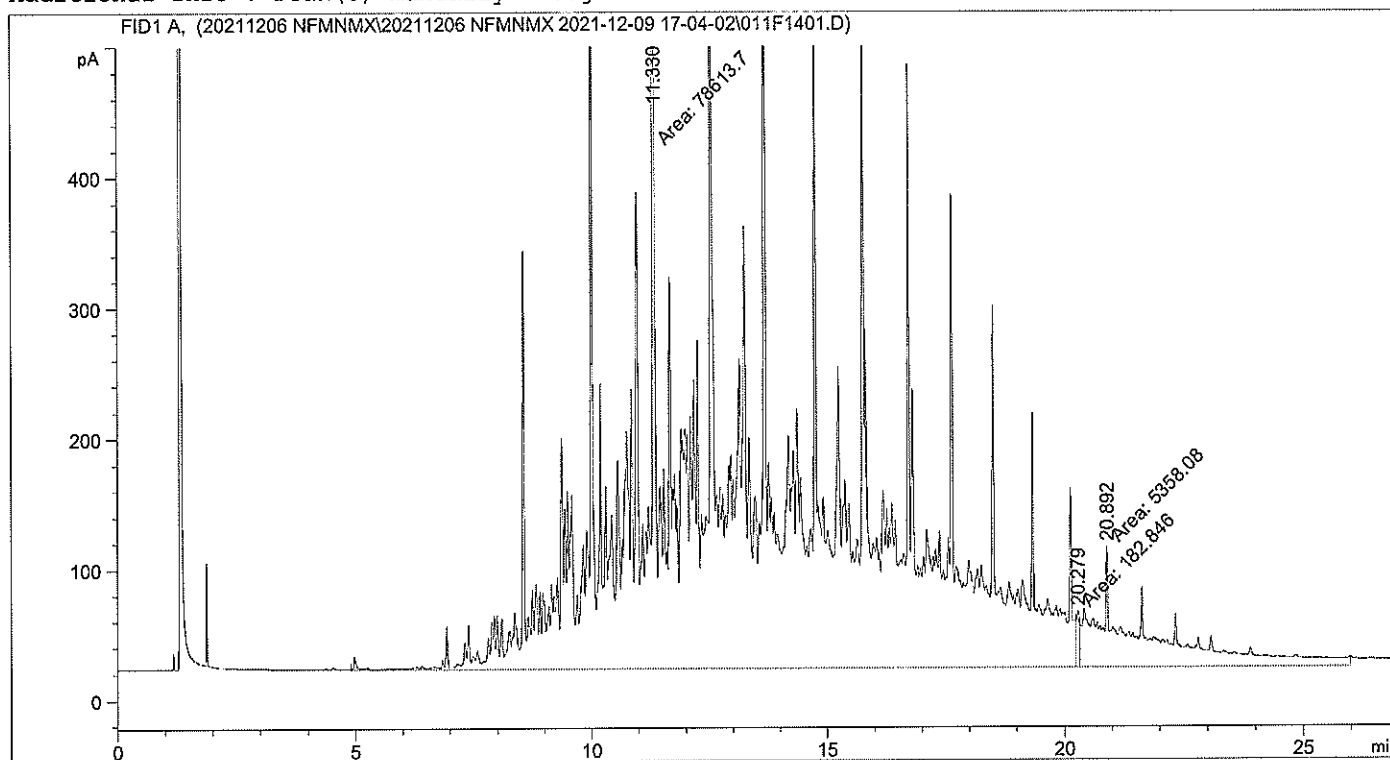
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 12.534        | MF   | 1.5016      | 4.16612e4   | 91.92249 | DRO1      |
| 2      | 20.278        | MF   | 0.0722      | 110.06039   | 0.24284  | SUBROGADO |
| 3      | 20.891        | FM   | 1.1443      | 3550.83618  | 7.83467  | DRO2      |

Totals : 4.53221e4

```
=====
Acq. Operator   :                               Seq. Line :   14
Acq. Instrument : Instrument 1                  Location  : Vial 11
Injection Date  : 2021-12-10 12:54:26 AM        Inj       :    1
                                           Inj Volume : 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 3:12:02 PM by LB
                  (modified after loading)
Additional Info  : Peak(s) manually integrated
=====
```



=====  
Area Percent Report  
=====

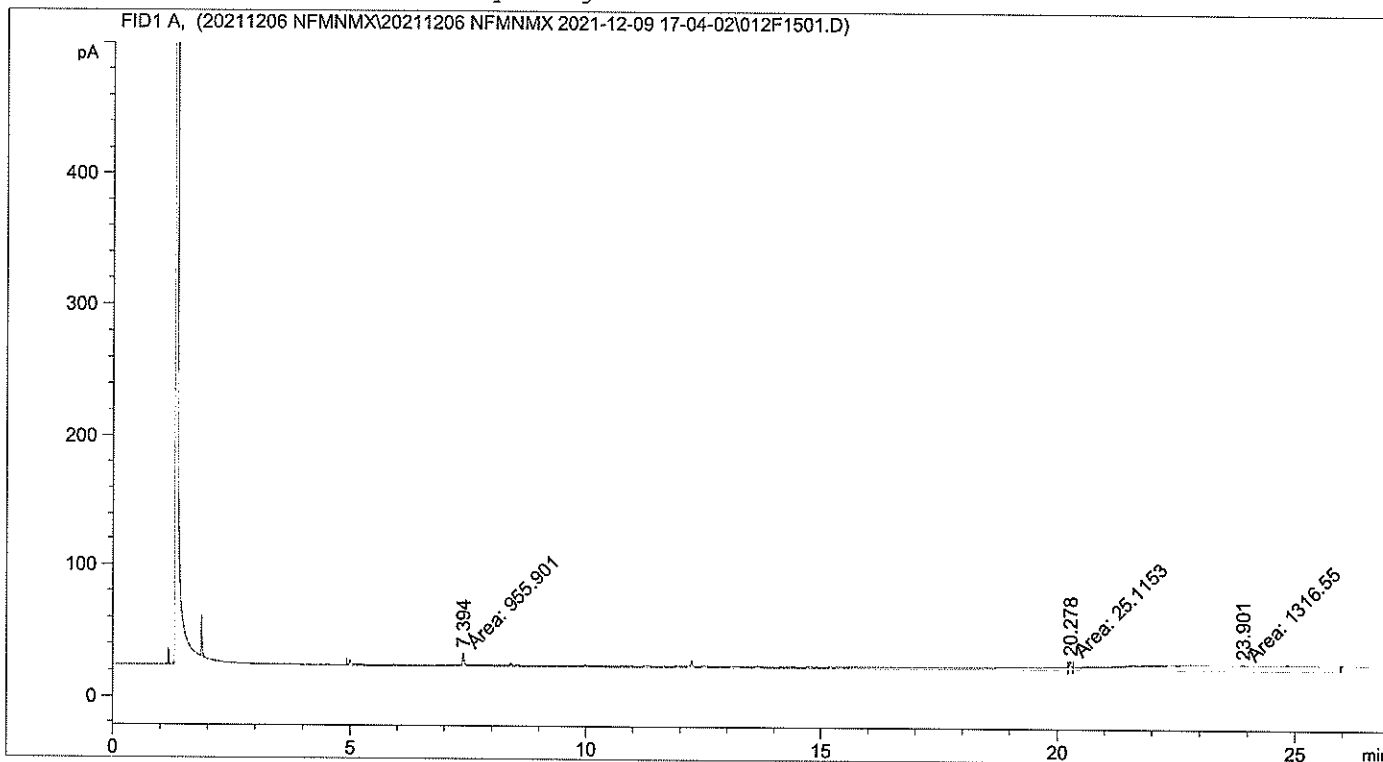
```
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 3:12:02 PM
Multiplier:      :      1.0000
Dilution:        :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.330        | MF   | 1.5347      | 7.86137e4   | 93.41577 | DRO1      |
| 2      | 20.279        | MF   | 0.0719      | 182.84644   | 0.21727  | SUBROGADO |
| 3      | 20.892        | FM   | 0.9647      | 5358.08447  | 6.36695  | DRO2      |

Totals : 8.41546e4

```
=====
Acq. Operator   :                               Seq. Line :   15
Acq. Instrument : Instrument 1                   Location  : Vial 12
Injection Date  : 2021-12-10 1:30:19 AM          Inj       :    1
                                                Inj Volume: 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 3:16:00 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



=====  
Area Percent Report  
=====

```
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 3:15:51 PM
Multiplier:     :      1.0000
Dilution:       :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

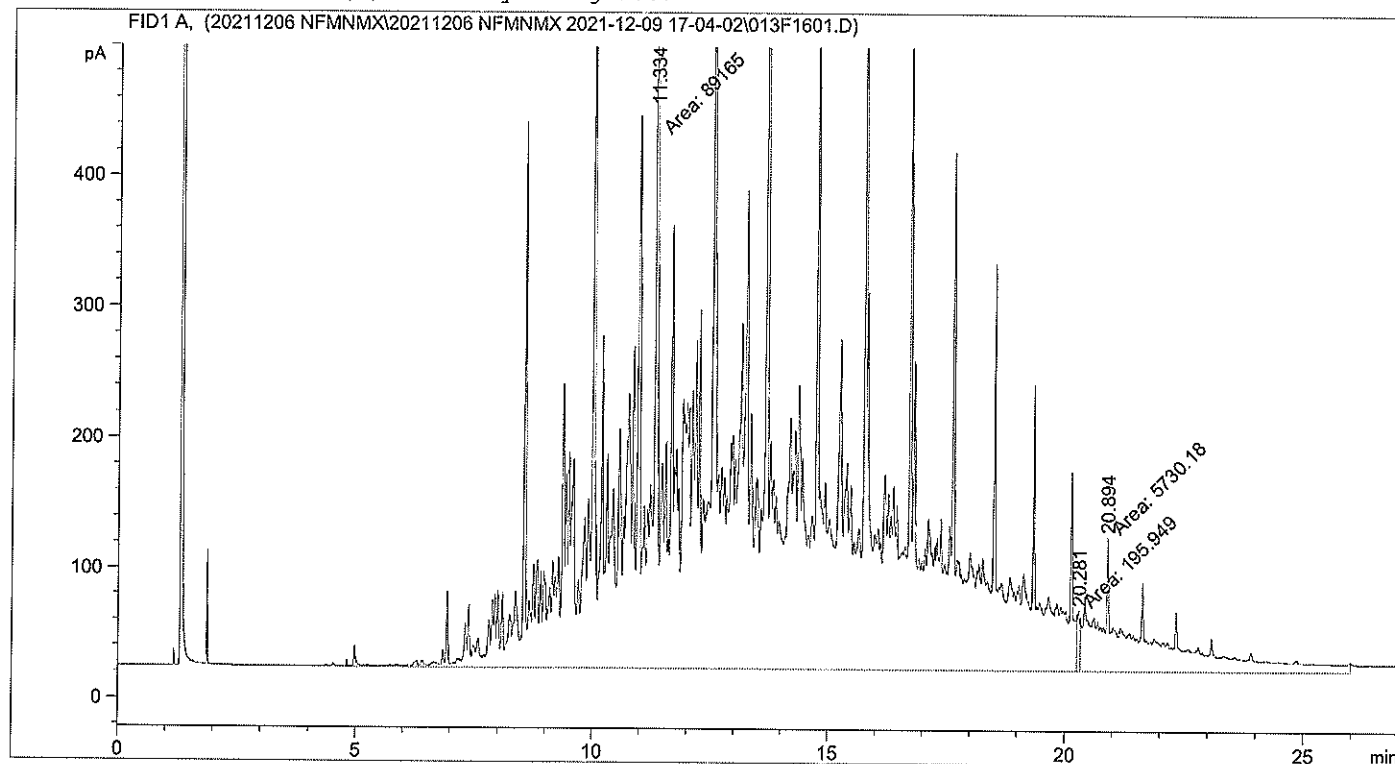
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.394         | MF   | 1.5748      | 955.90076   | 41.60487 | DRO1      |
| 2      | 20.278        | MF   | 0.0601      | 25.11526    | 1.09312  | SUBROGADO |
| 3      | 23.901        | FM   | 4.6207      | 1316.55334  | 57.30201 | DRO2      |

Totals : 2297.56936



```
=====
Acq. Operator   :                               Seq. Line :   16
Acq. Instrument : Instrument 1                   Location  : Vial 13
Injection Date  : 2021-12-10 2:06:03 AM          Inj       :    1
                                                Inj Volume : 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 3:23:28 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



=====  
Area Percent Report  
=====

```
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 3:23:18 PM
Multiplier:      :      1.0000
Dilution:        :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.334        | MF   | 1.5416      | 8.91650e4   | 93.76795 | DRO1      |
| 2      | 20.281        | MF   | 0.0714      | 195.94885   | 0.20606  | SUBROGADO |
| 3      | 20.894        | FM   | 0.9348      | 5730.17578  | 6.02598  | DRO2      |

Totals : 9.50912e4

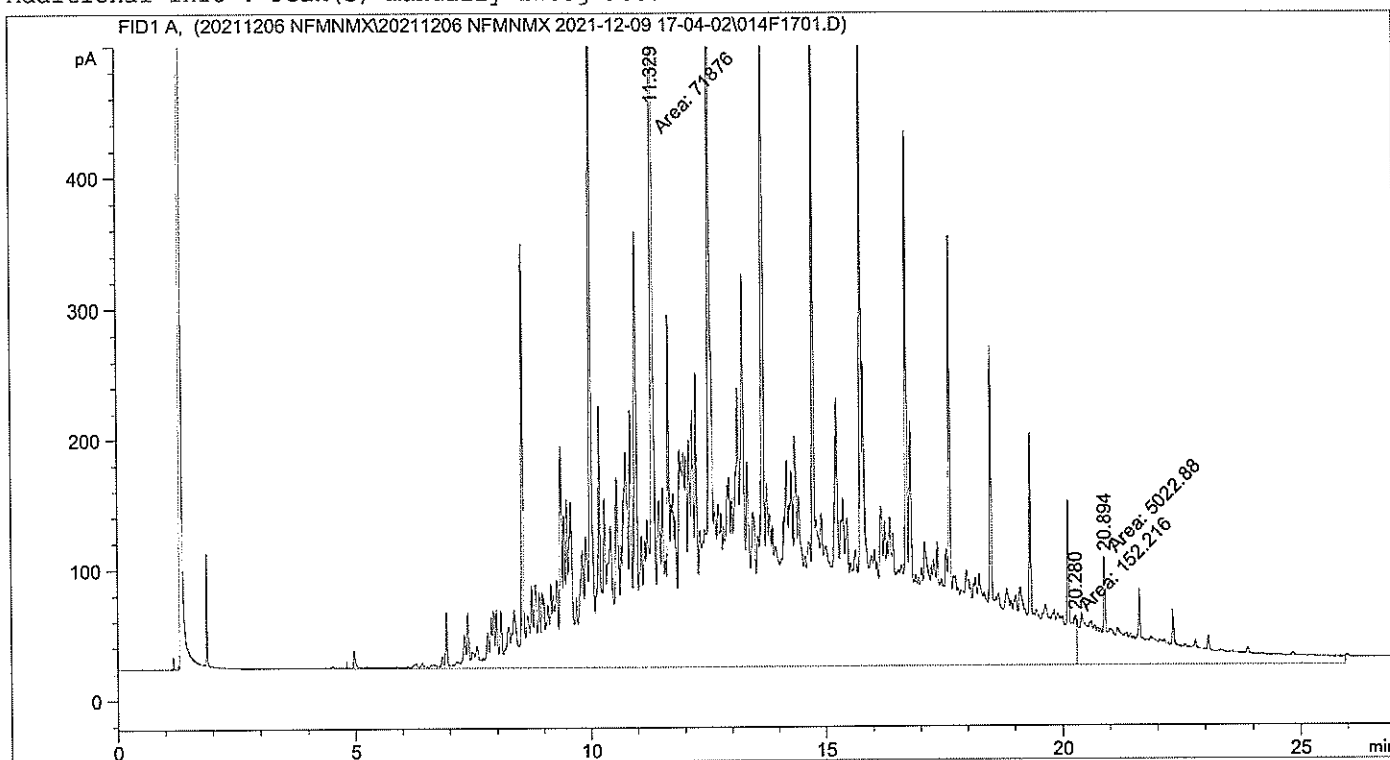
=====

Acq. Operator : Seq. Line : 17  
Acq. Instrument : Instrument 1 Location : Vial 14  
Injection Date : 2021-12-10 2:42:00 AM Inj : 1  
Inj Volume : 1 µl

Acq. Method : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\  
FMNMX2020.M

Last changed : 2021-12-09 5:04:01 PM by LB  
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M  
Last changed : 2021-12-15 3:23:28 PM by LB  
(modified after loading)

Additional Info : Peak(s) manually integrated



=====  
Area Percent Report  
=====

Sorted By : Signal  
Calib. Data Modified : 2021-12-15 3:23:42 PM  
Multiplier: : 1.0000  
Dilution: : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

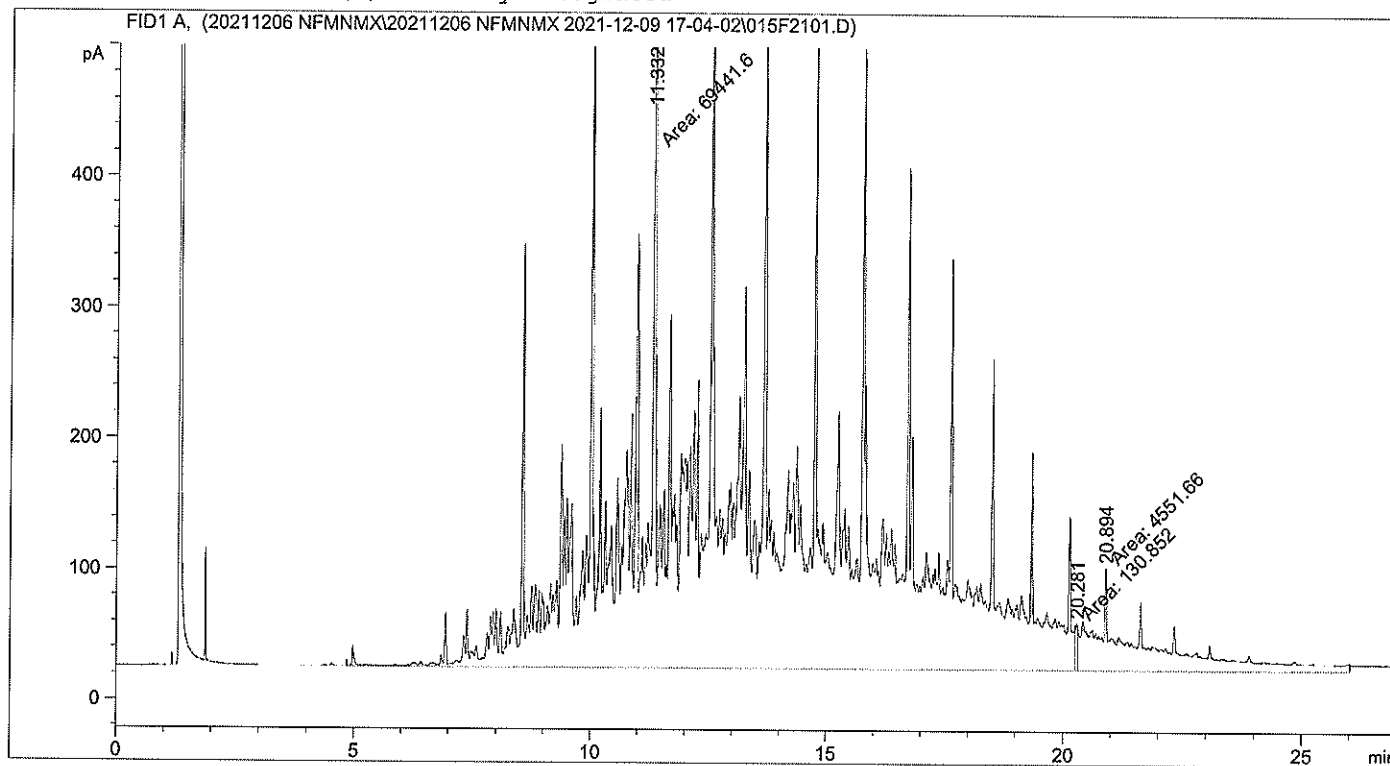
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.329        | MF   | 1.5500      | 7.18760e4   | 93.28355 | DRO1      |
| 2      | 20.280        | MF   | 0.0664      | 152.21631   | 0.19755  | SUBROGADO |
| 3      | 20.894        | FM   | 1.0034      | 5022.87549  | 6.51889  | DRO2      |

Totals : 7.70511e4

=====

|                                               |   |                                                                                      |            |   |         |
|-----------------------------------------------|---|--------------------------------------------------------------------------------------|------------|---|---------|
| Acq. Operator                                 | : |                                                                                      | Seq. Line  | : | 21      |
| Acq. Instrument                               | : | Instrument 1                                                                         | Location   | : | Vial 15 |
| Injection Date                                | : | 2021-12-10 5:07:23 AM                                                                | Inj        | : | 1       |
|                                               |   |                                                                                      | Inj Volume | : | 1 µl    |
| Acq. Method                                   | : | C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\FMNMNMX2020.M |            |   |         |
| Last changed                                  | : | 2021-12-09 5:04:01 PM by LB                                                          |            |   |         |
| Analysis Method                               | : | C:\CHEM32\2\1\METHODS\4 QUANT\FM NMN LB 2020.M                                       |            |   |         |
| Last changed                                  | : | 2021-12-15 3:30:40 PM by LB                                                          |            |   |         |
|                                               |   | (modified after loading)                                                             |            |   |         |
| Additional Info : Peak(s) manually integrated |   |                                                                                      |            |   |         |



=====  
Area Percent Report  
=====

Sorted By : Signal  
Calib. Data Modified : 2021-12-15 3:30:32 PM  
Multiplier: : 1.0000  
Dilution: : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

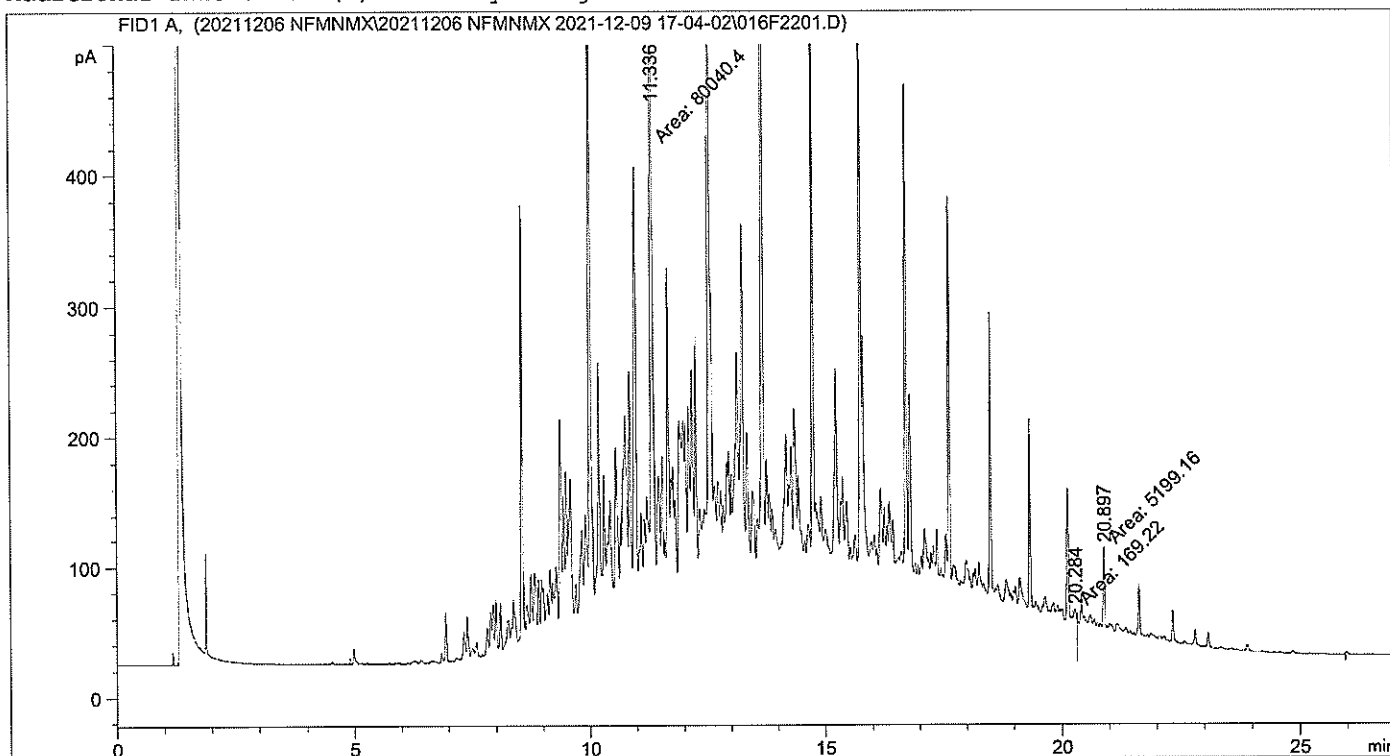
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.332        | MF   | 1.5293      | 6.94416e4   | 93.68287 | DRO1      |
| 2      | 20.281        | MF   | 0.0608      | 130.85179   | 0.17653  | SUBROGADO |
| 3      | 20.894        | FM   | 0.9654      | 4551.66016  | 6.14059  | DRO2      |

Totals : 7.41241e4

```
=====
Acq. Operator   :                               Seq. Line :   22
Acq. Instrument : Instrument 1                   Location  : Vial 16
Injection Date  : 2021-12-10 5:44:00 AM          Inj       :    1
                                                Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 3:30:40 PM by LB
                  (modified after loading)
Additional Info  : Peak(s) manually integrated
=====
```



Area Percent Report

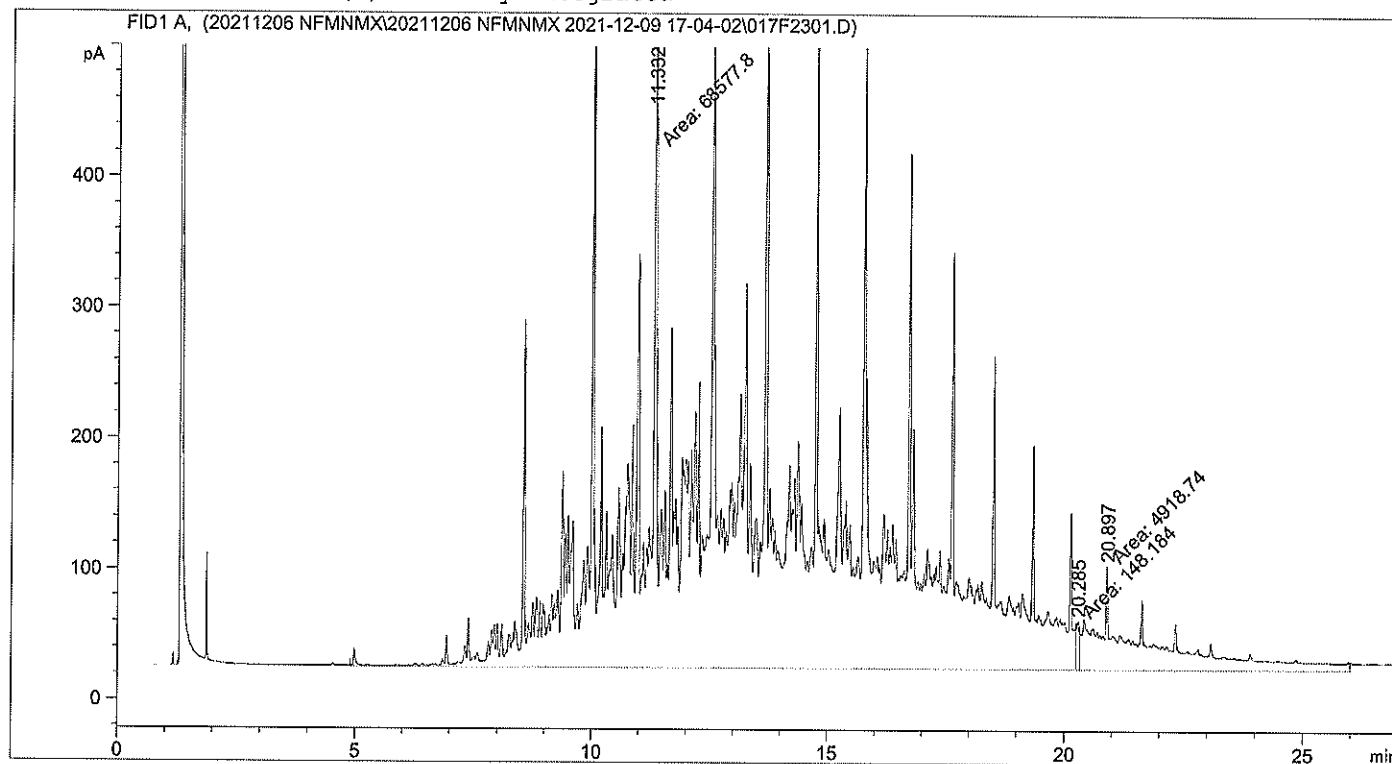
```
=====
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 3:30:57 PM
Multiplier:    :      1.0000
Dilution:      :      1.0000
Use Multiplier & Dilution Factor with ISTDs
=====
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.336        | MF   | 1.5357      | 8.00404e4   | 93.71449 | DRO1      |
| 2      | 20.284        | MF   | 0.0706      | 169.22041   | 0.19813  | SUBROGADO |
| 3      | 20.897        | FM   | 0.9876      | 5199.15625  | 6.08738  | DRO2      |

Totals : 8.54088e4

```
=====
Acq. Operator   :                               Seq. Line :   23
Acq. Instrument : Instrument 1                   Location  : Vial 17
Injection Date  : 2021-12-10 6:20:49 AM          Inj       :    1
                                                Inj Volume: 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 6:04:36 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



=====  
Area Percent Report  
=====

```
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 6:04:28 PM
Multiplier:      :      1.0000
Dilution:        :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

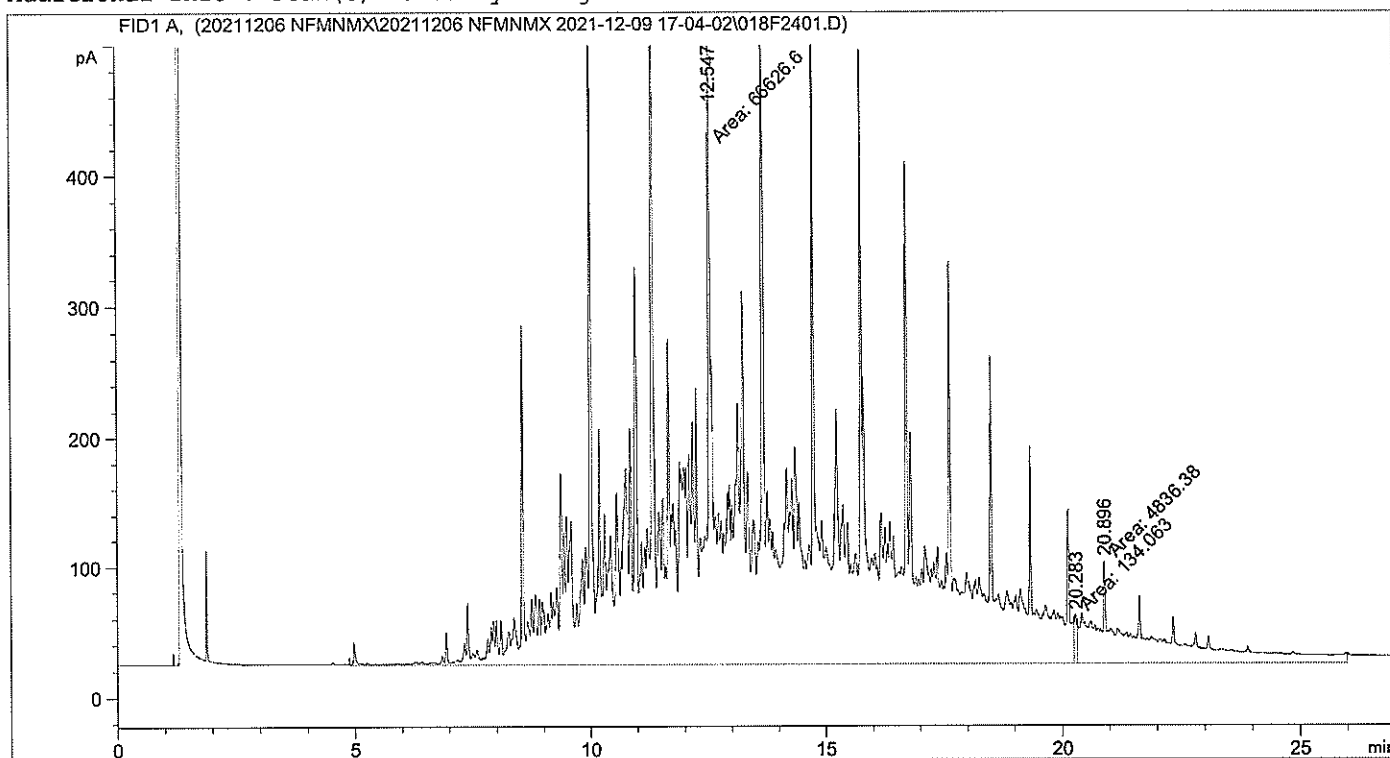
| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.332        | MF   | 1.5380      | 6.85778e4   | 93.11977 | DRO1      |
| 2      | 20.285        | MF   | 0.0669      | 148.18378   | 0.20121  | SUBROGADO |
| 3      | 20.897        | FM   | 1.0302      | 4918.74219  | 6.67901  | DRO2      |

Totals : 7.36448e4



```
=====
Acq. Operator   :                               Seq. Line :   24
Acq. Instrument : Instrument 1                  Location  : Vial 18
Injection Date  : 2021-12-10 6:57:09 AM        Inj       :    1
                                           Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 3:40:08 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



Area Percent Report

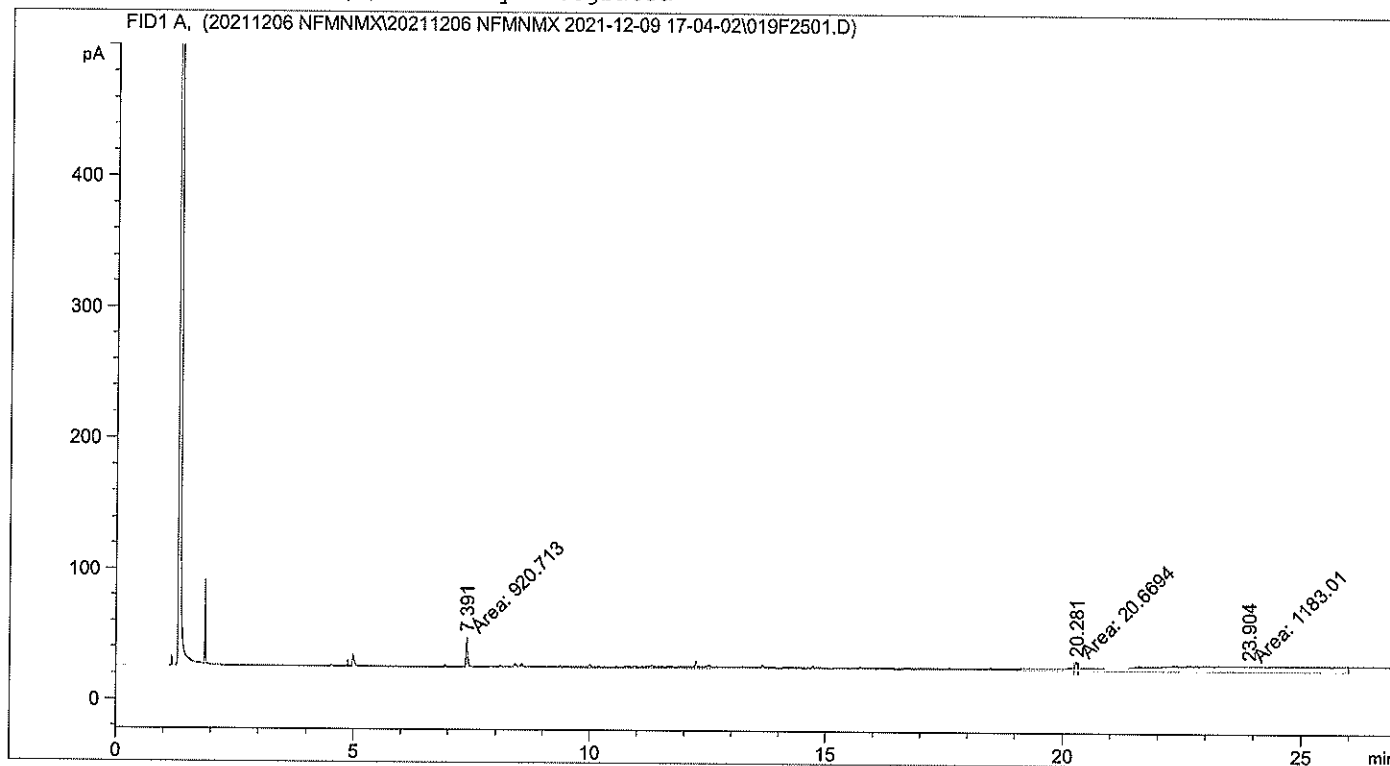
```
=====
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 3:40:07 PM
Multiplier:    :      1.0000
Dilution:     :      1.0000
Use Multiplier & Dilution Factor with ISTDs
=====
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 12.547        | MF   | 1.5487      | 6.66266e4   | 93.05775 | DRO1      |
| 2      | 20.283        | MF   | 0.0612      | 134.06271   | 0.18725  | SUBROGADO |
| 3      | 20.896        | FM   | 1.0341      | 4836.38379  | 6.75501  | DRO2      |

Totals : 7.15970e4

```
=====
Acq. Operator   :                               Seq. Line :   25
Acq. Instrument : Instrument 1                  Location  : Vial 19
Injection Date  : 2021-12-10 7:33:31 AM         Inj       :    1
                                                Inj Volume: 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FNMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 3:43:26 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



Area Percent Report

```
=====
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 3:43:18 PM
Multiplier:     :      1.0000
Dilution:      :      1.0000
Use Multiplier & Dilution Factor with ISTDs
=====
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.391         | MF   | 0.6757      | 920.71344   | 43.34015 | DRO1      |
| 2      | 20.281        | MF   | 0.0495      | 20.66941    | 0.97296  | SUBROGADO |
| 3      | 23.904        | FM   | 4.5387      | 1183.00610  | 55.68689 | DRO2      |

Totals : 2124.38896

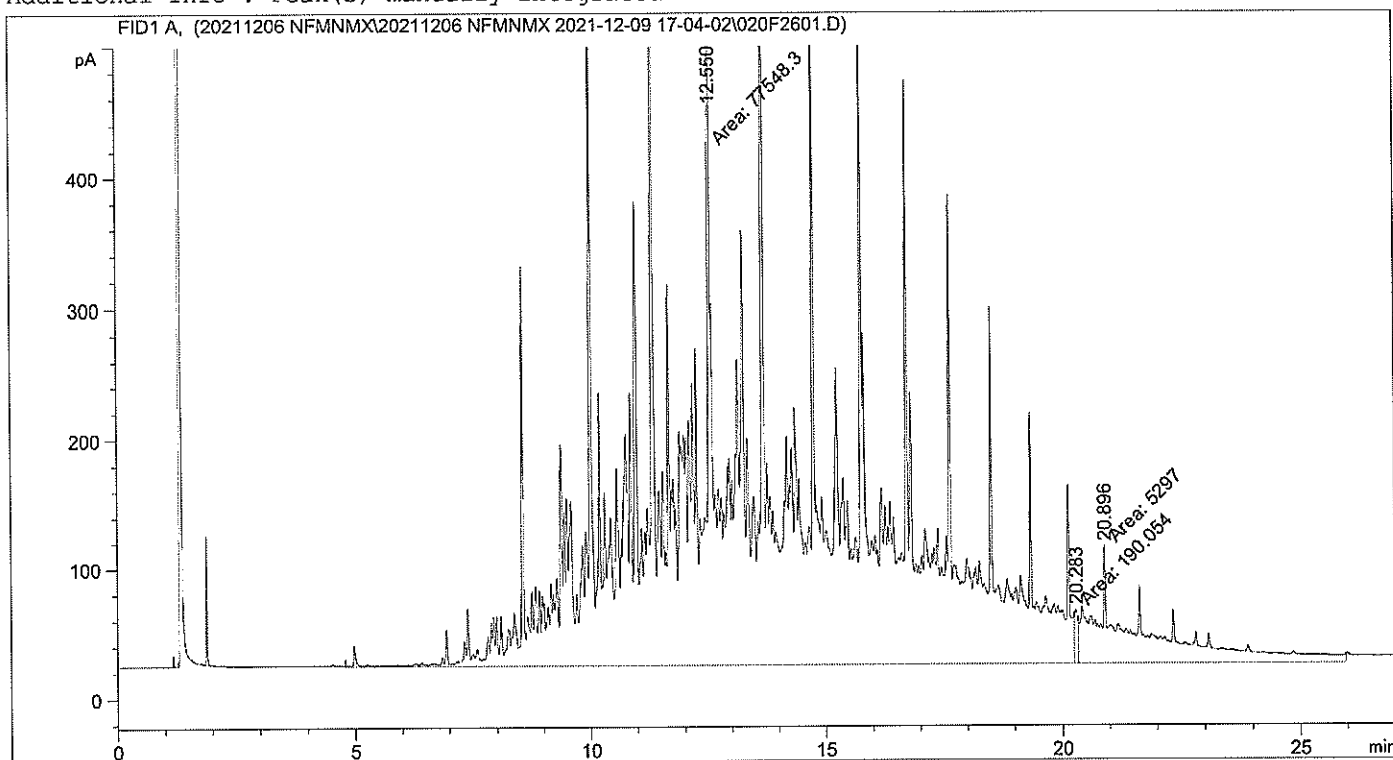
=====

Acq. Operator : Seq. Line : 26  
Acq. Instrument : Instrument 1 Location : Vial 20  
Injection Date : 2021-12-10 8:09:56 AM Inj : 1  
Inj Volume : 1 µl

Acq. Method : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\  
FMNMX2020.M

Last changed : 2021-12-09 5:04:01 PM by LB  
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M  
Last changed : 2021-12-15 3:49:56 PM by LB  
(modified after loading)

Additional Info : Peak(s) manually integrated



=====  
Area Percent Report  
=====

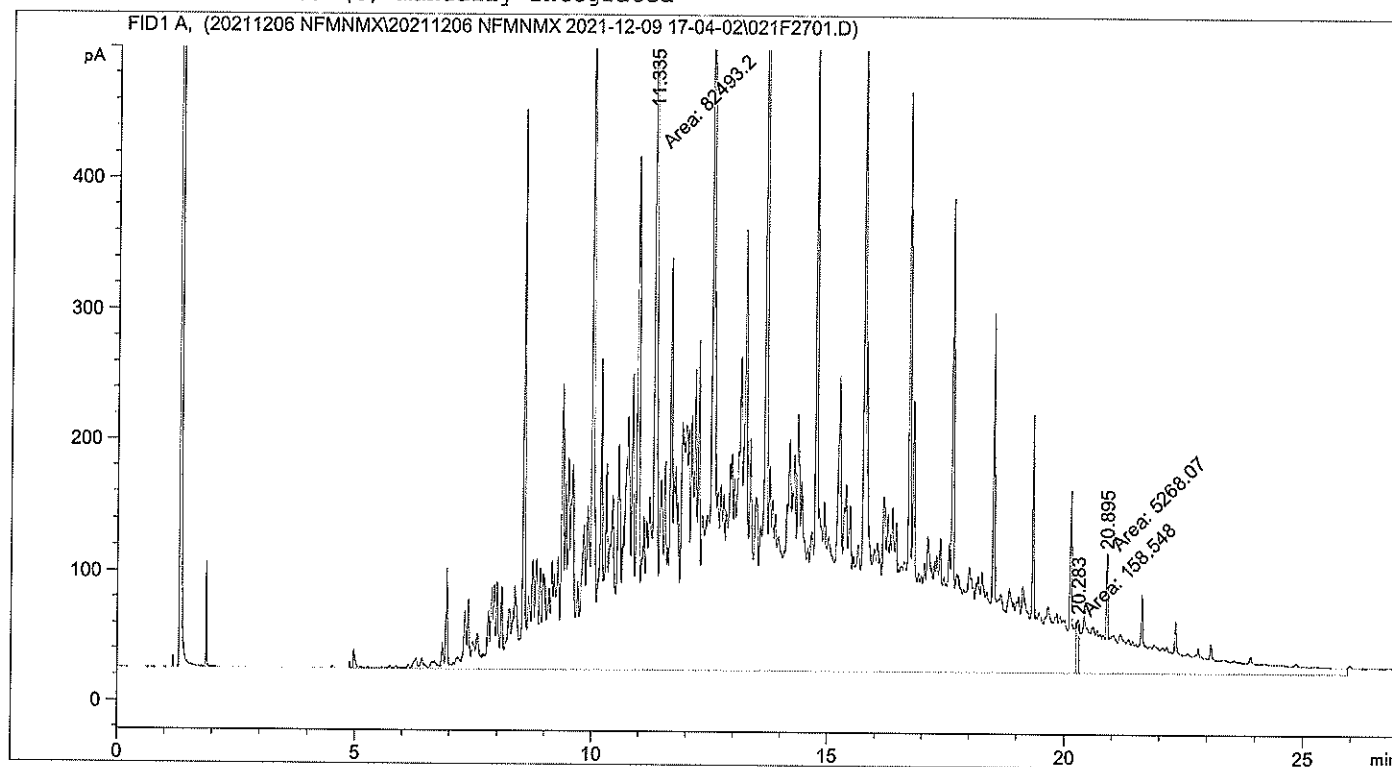
Sorted By : Signal  
Calib. Data Modified : 2021-12-15 3:49:43 PM  
Multiplier: : 1.0000  
Dilution: : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 12.550        | MF   | 1.5500      | 7.75483e4   | 93.39191 | DRO1      |
| 2      | 20.283        | MF   | 0.0768      | 190.05399   | 0.22888  | SUBROGADO |
| 3      | 20.896        | FM   | 0.9784      | 5296.99951  | 6.37921  | DRO2      |

Totals : 8.30354e4

```
=====
Acq. Operator   :                               Seq. Line :   27
Acq. Instrument : Instrument 1                   Location  : Vial 21
Injection Date  : 2021-12-10 8:46:11 AM          Inj       :    1
                                                Inj Volume: 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 3:52:36 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



=====  
Area Percent Report  
=====

```
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 3:52:36 PM
Multiplier:      :      1.0000
Dilution:        :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

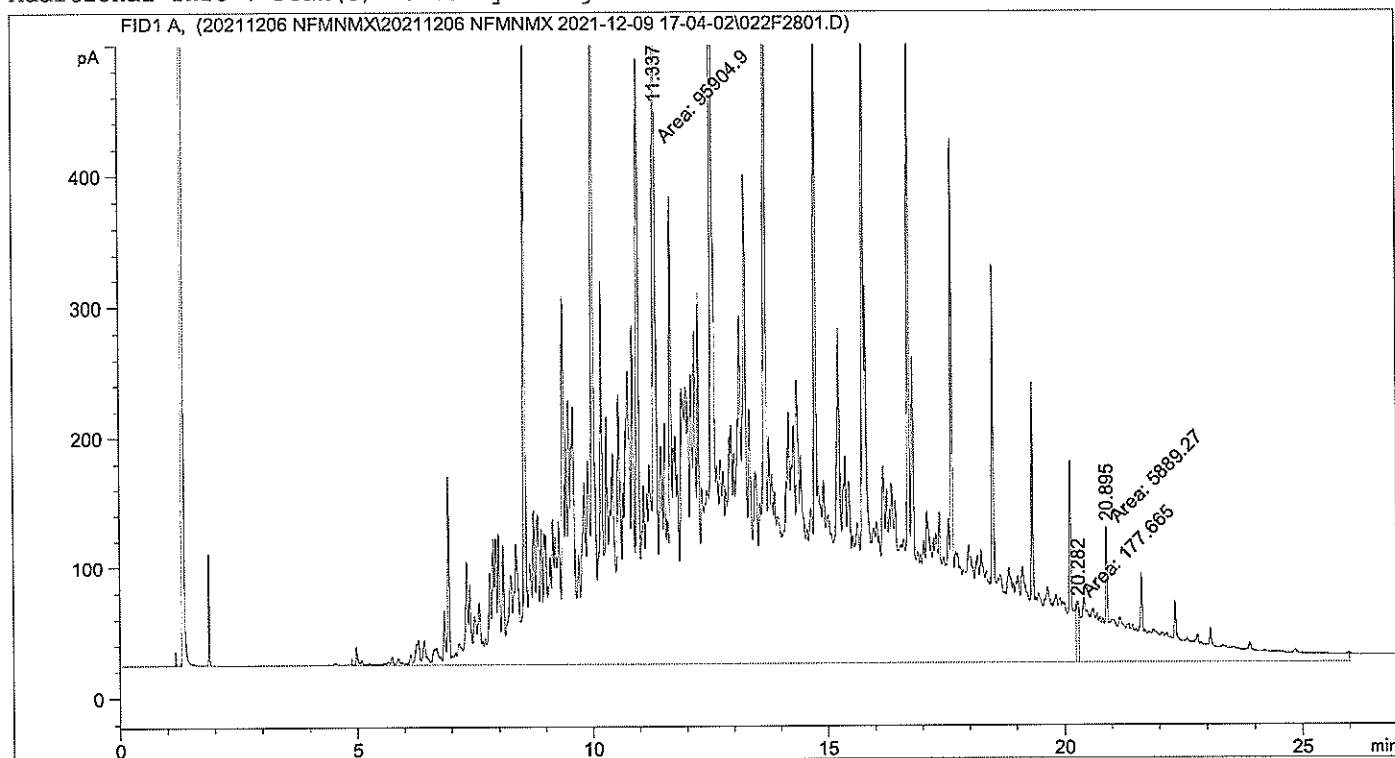
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.335        | MF   | 1.5644      | 8.24932e4   | 93.82777 | DRO1      |
| 2      | 20.283        | MF   | 0.0641      | 158.54813   | 0.18033  | SUBROGADO |
| 3      | 20.895        | FM   | 0.9556      | 5268.06592  | 5.99190  | DRO2      |

Totals : 8.79198e4

=====

|                                               |   |                                                                                    |            |   |         |
|-----------------------------------------------|---|------------------------------------------------------------------------------------|------------|---|---------|
| Acq. Operator                                 | : |                                                                                    | Seq. Line  | : | 28      |
| Acq. Instrument                               | : | Instrument 1                                                                       | Location   | : | Vial 22 |
| Injection Date                                | : | 2021-12-10 9:22:11 AM                                                              | Inj        | : | 1       |
|                                               |   |                                                                                    | Inj Volume | : | 1 µl    |
| Acq. Method                                   | : | C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\FMNMX2020.M |            |   |         |
| Last changed                                  | : | 2021-12-09 5:04:01 PM by LB                                                        |            |   |         |
| Analysis Method                               | : | C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M                                     |            |   |         |
| Last changed                                  | : | 2021-12-15 3:52:36 PM by LB                                                        |            |   |         |
|                                               |   | (modified after loading)                                                           |            |   |         |
| Additional Info : Peak(s) manually integrated |   |                                                                                    |            |   |         |



=====  
Area Percent Report  
=====

Sorted By : Signal  
Calib. Data Modified : 2021-12-15 3:53:32 PM  
Multiplier: : 1.0000  
Dilution: : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

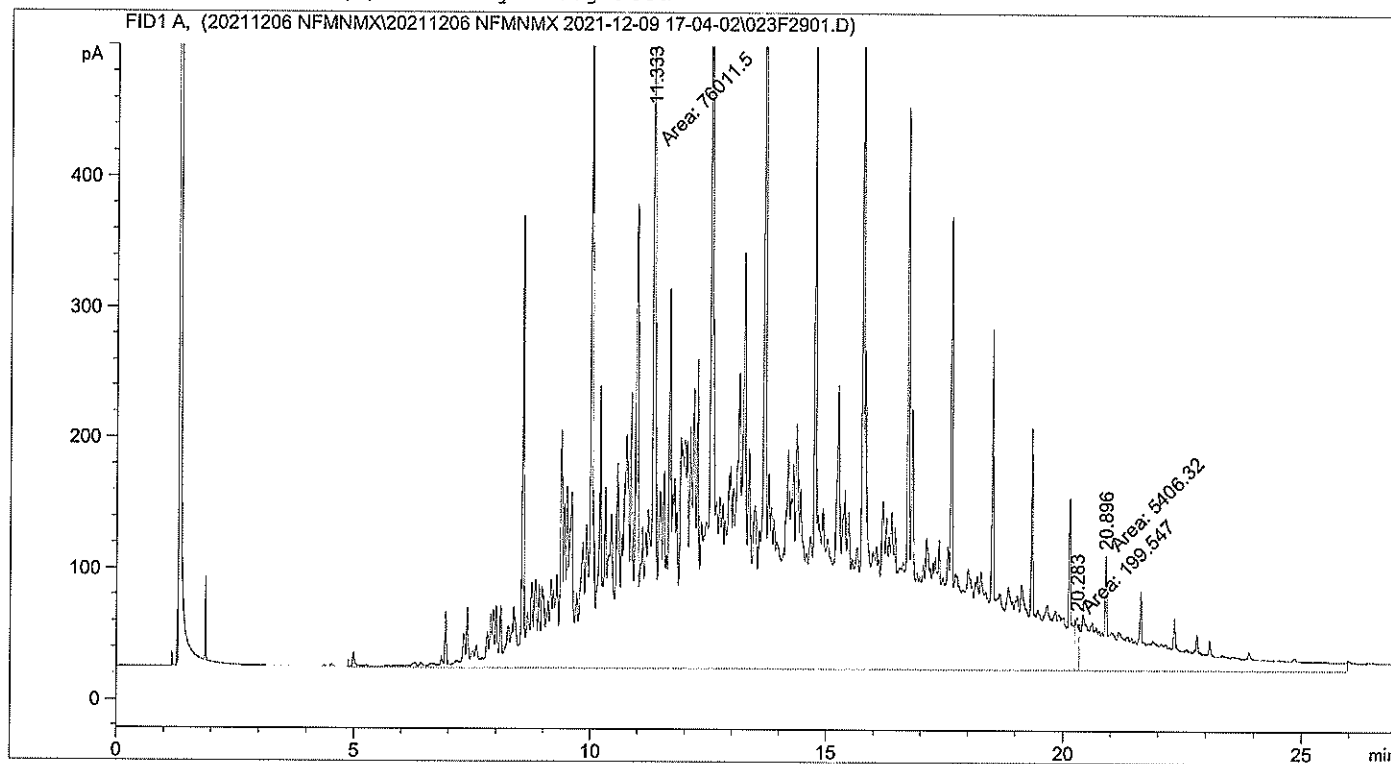
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.337        | MF   | 1.5906      | 9.59049e4   | 94.05038 | DRO1      |
| 2      | 20.282        | MF   | 0.0638      | 177.66537   | 0.17423  | SUBROGADO |
| 3      | 20.895        | FM   | 0.9403      | 5889.26563  | 5.77539  | DRO2      |

Totals : 1.01972e5

```
=====
Acq. Operator   :                               Seq. Line :   29
Acq. Instrument : Instrument 1                  Location  : Vial 23
Injection Date  : 2021-12-10 9:58:18 AM         Inj       :    1
                                                Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 3:52:36 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



Area Percent Report

```
=====
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 3:53:32 PM
Multiplier:    :      1.0000
Dilution:      :      1.0000
Use Multiplier & Dilution Factor with ISTDs
=====
```

Signal 1: FID1 A,

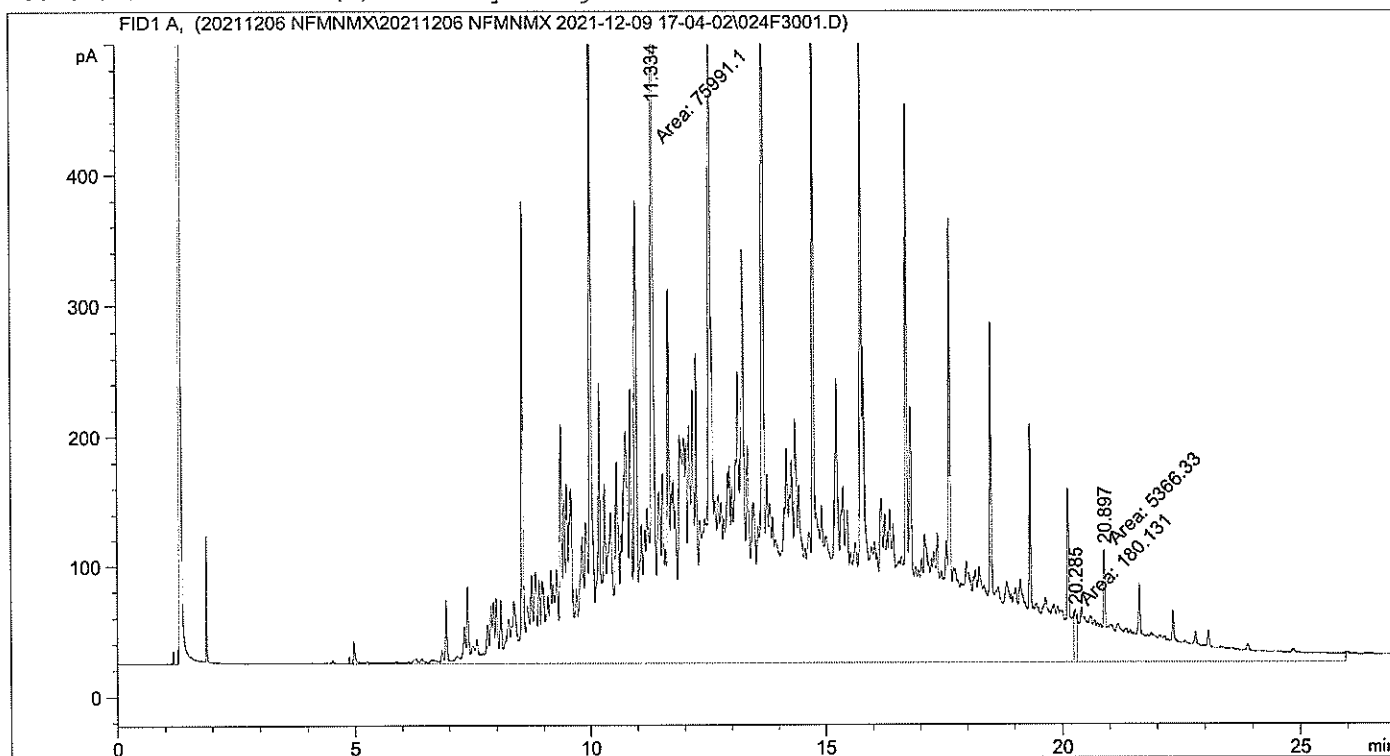
| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.333        | MF   | 1.5248      | 7.60115e4   | 93.13153 | DRO1      |
| 2      | 20.283        | MF   | 0.0822      | 199.54713   | 0.24449  | SUBROGADO |
| 3      | 20.896        | FM   | 1.0232      | 5406.32031  | 6.62398  | DRO2      |

Totals : 8.16174e4



```
=====
Acq. Operator   :                               Seq. Line :   30
Acq. Instrument : Instrument 1                  Location  : Vial 24
Injection Date  : 2021-12-10 10:34:27 AM        Inj       :    1
                                                Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 3:52:36 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



Area Percent Report

```
=====
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 3:53:32 PM
Multiplier:    :      1.0000
Dilution:      :      1.0000
Use Multiplier & Dilution Factor with ISTDs
=====
```

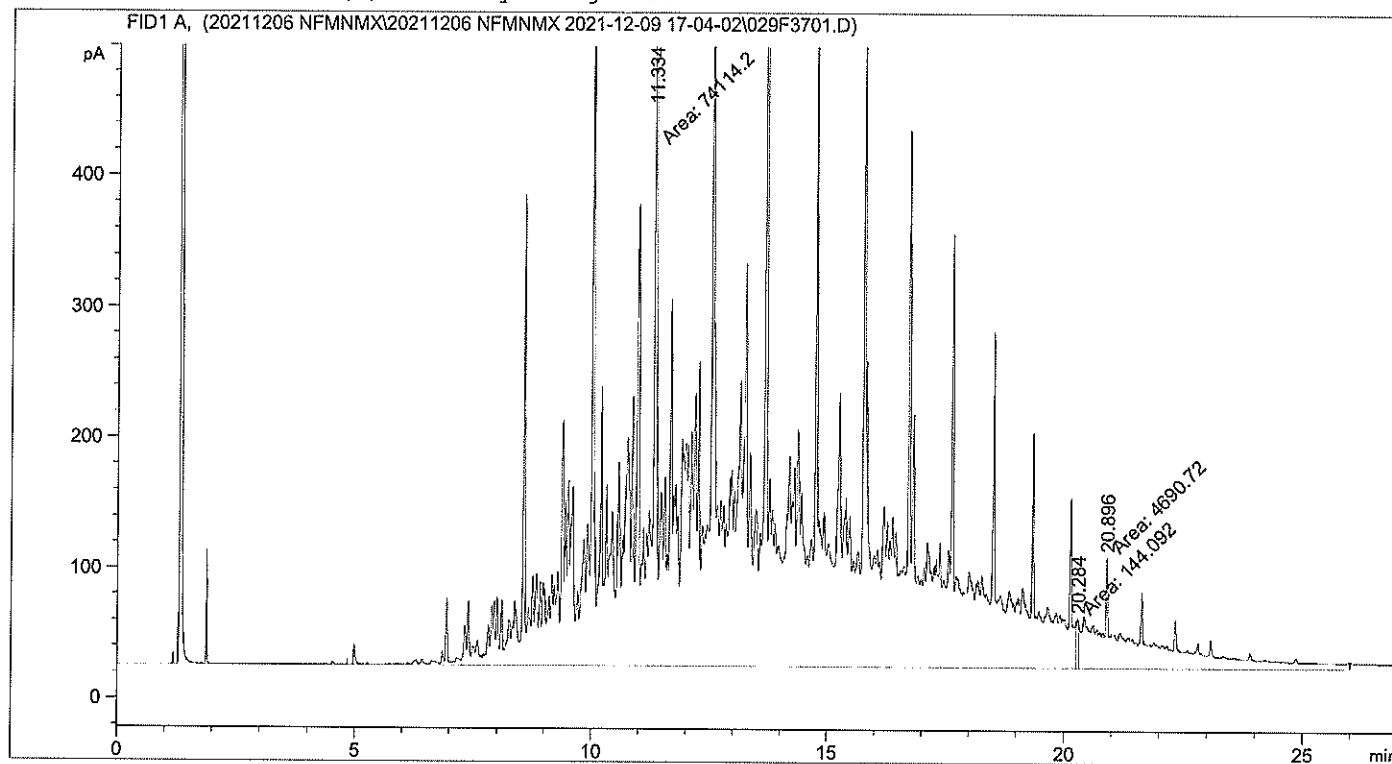
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.334        | MF   | 1.5667      | 7.59911e4   | 93.19766 | DRO1      |
| 2      | 20.285        | MF   | 0.0745      | 180.13066   | 0.22092  | SUBROGADO |
| 3      | 20.897        | FM   | 1.0259      | 5366.33154  | 6.58142  | DRO2      |

Totals : 8.15376e4

```
=====
Acq. Operator   :                               Seq. Line :   37
Acq. Instrument : Instrument 1                   Location  : Vial 29
Injection Date  : 2021-12-10 2:48:53 PM          Inj       :    1
                                                Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 4:31:01 PM by LB
                  (modified after loading)
Additional Info  : Peak(s) manually integrated
=====
```



=====  
Area Percent Report  
=====

```
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 4:30:51 PM
Multiplier:      :      1.0000
Dilution:        :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.334        | MF   | 1.5355      | 7.41142e4   | 93.87604 | DRO1      |
| 2      | 20.284        | MF   | 0.0634      | 144.09203   | 0.18251  | SUBROGADO |
| 3      | 20.896        | FM   | 0.9202      | 4690.71729  | 5.94145  | DRO2      |

Totals : 7.89490e4

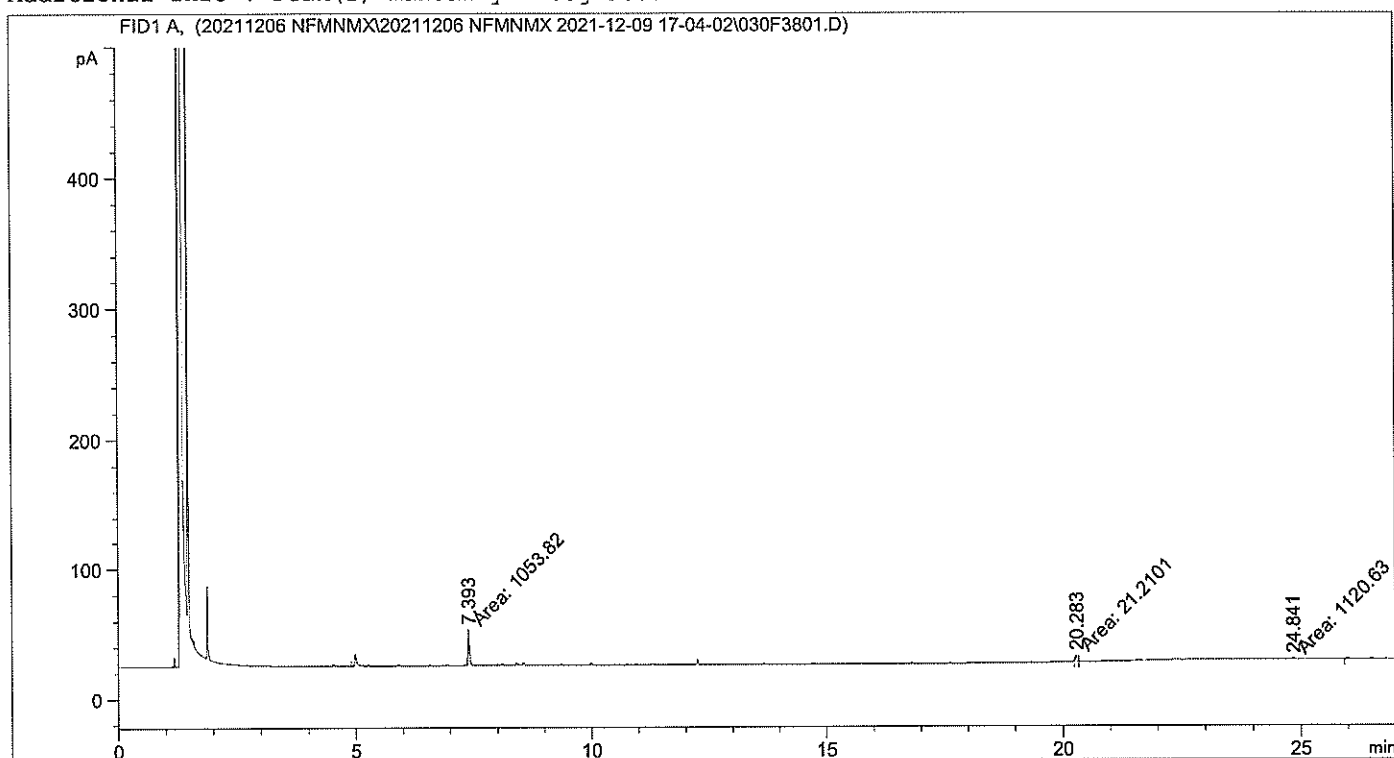
=====

Acq. Operator : Seq. Line : 38  
Acq. Instrument : Instrument 1 Location : Vial 30  
Injection Date : 2021-12-10 3:25:06 PM Inj : 1  
Inj Volume : 1 µl

Acq. Method : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\  
FMNMX2020.M

Last changed : 2021-12-09 5:04:01 PM by LB  
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M  
Last changed : 2021-12-15 4:33:33 PM by LB  
(modified after loading)

Additional Info : Peak(s) manually integrated



=====  
Area Percent Report  
=====

Sorted By : Signal  
Calib. Data Modified : 2021-12-15 4:33:25 PM  
Multiplier: : 1.0000  
Dilution: : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

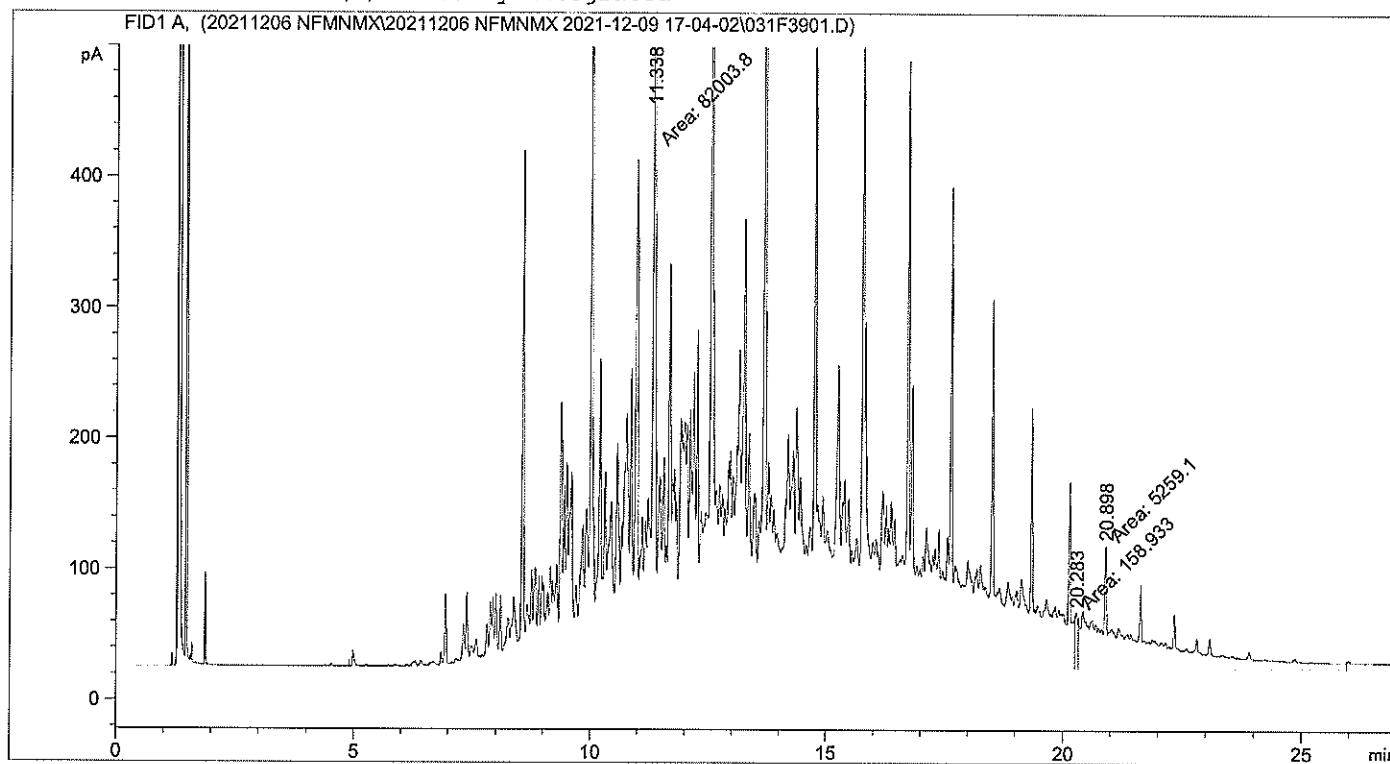
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.393         | MF   | 0.6304      | 1053.81567  | 47.99551 | DRO1      |
| 2      | 20.283        | MF   | 0.0528      | 21.21013    | 0.96601  | SUBROGADO |
| 3      | 24.841        | FM   | 4.6973      | 1120.62891  | 51.03849 | DRO2      |

Totals : 2195.65471

```
=====
Acq. Operator   :                               Seq. Line :   39
Acq. Instrument : Instrument 1                   Location  : Vial 31
Injection Date  : 2021-12-10 4:01:32 PM          Inj       :    1
                                                Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 4:35:29 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



=====  
Area Percent Report  
=====

```
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 4:35:19 PM
Multiplier:      :      1.0000
Dilution:        :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.338        | MF   | 1.5461      | 8.20038e4   | 93.80242 | DRO1      |
| 2      | 20.283        | MF   | 0.0618      | 158.93271   | 0.18180  | SUBROGADO |
| 3      | 20.898        | FM   | 0.9266      | 5259.10498  | 6.01578  | DRO2      |

Totals : 8.74218e4

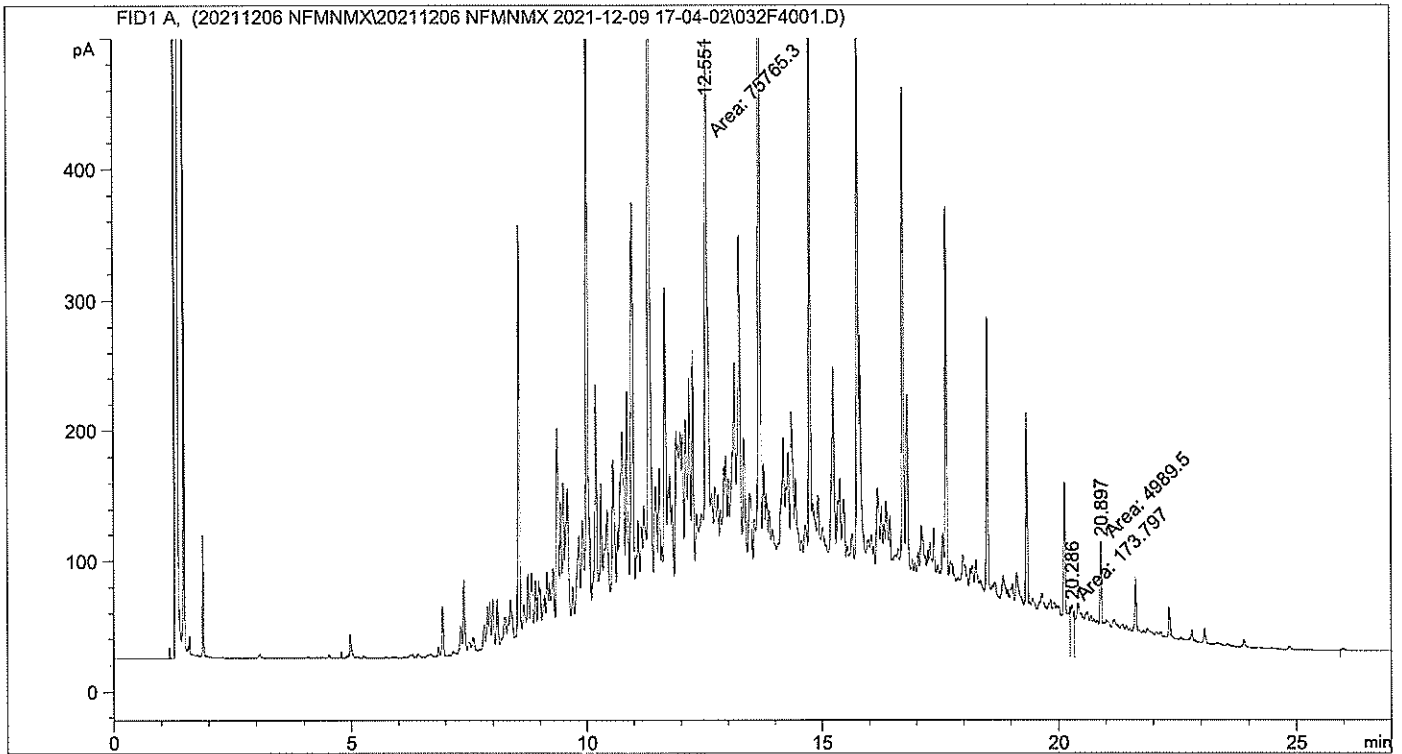
=====

Acq. Operator : Seq. Line : 40  
Acq. Instrument : Instrument 1 Location : Vial 32  
Injection Date : 2021-12-10 4:37:54 PM Inj : 1  
Inj Volume : 1 µl

Acq. Method : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\  
FMNMX2020.M

Last changed : 2021-12-09 5:04:01 PM by LB  
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M  
Last changed : 2021-12-15 4:36:55 PM by LB  
(modified after loading)

Additional Info : Peak(s) manually integrated



=====  
Area Percent Report  
=====

Sorted By : Signal  
Calib. Data Modified : 2021-12-15 4:36:54 PM  
Multiplier: : 1.0000  
Dilution: : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

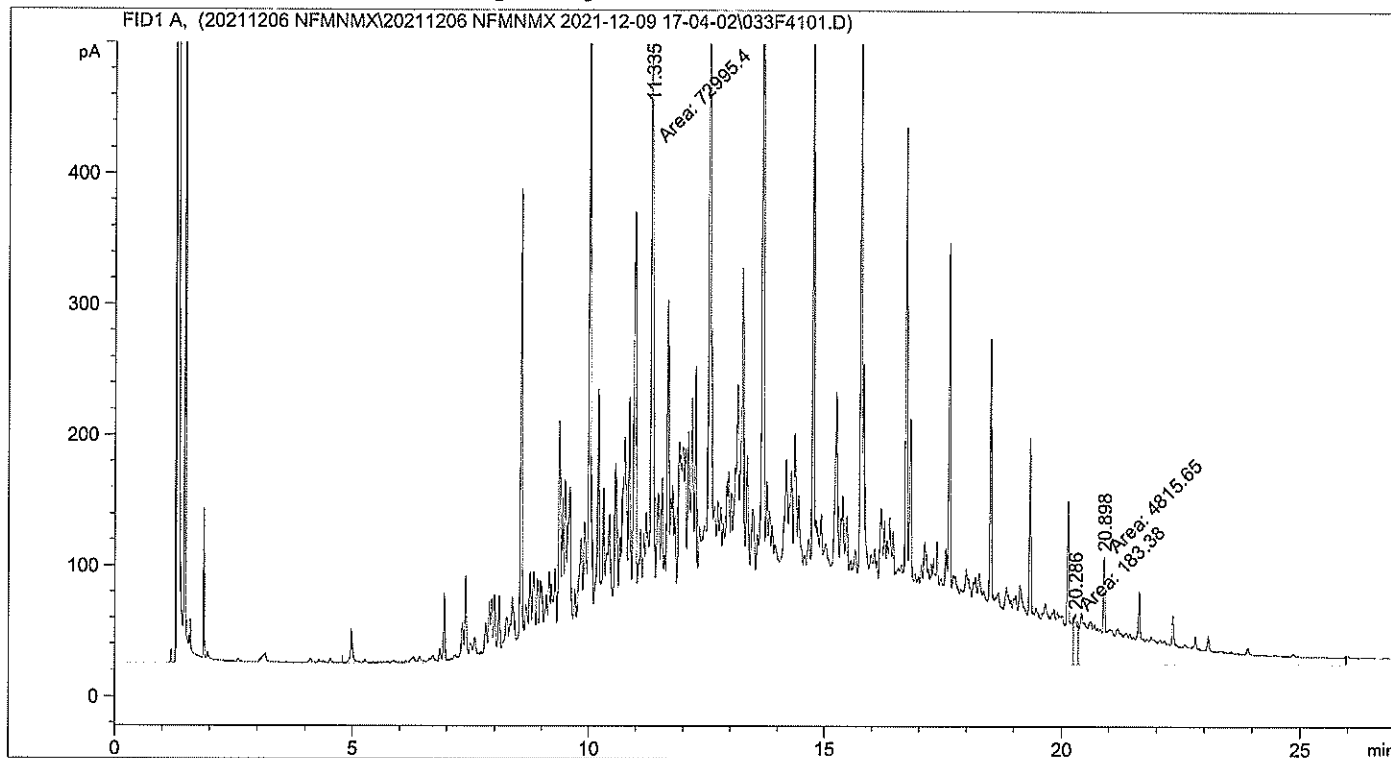
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 12.551        | MF   | 1.5650      | 7.57653e4   | 93.61993 | DRO1      |
| 2      | 20.286        | MF   | 0.0717      | 173.79729   | 0.21475  | SUBROGADO |
| 3      | 20.897        | FM   | 0.9382      | 4989.50488  | 6.16532  | DRO2      |

Totals : 8.09286e4

```
=====
Acq. Operator   :                               Seq. Line :   41
Acq. Instrument : Instrument 1                  Location  : Vial 33
Injection Date  : 2021-12-10 5:14:34 PM         Inj       :    1
                                                Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 4:38:29 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



Area Percent Report

```
=====
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 4:38:28 PM
Multiplier:      :      1.0000
Dilution:        :      1.0000
Use Multiplier & Dilution Factor with ISTDs
=====
```

Signal 1: FID1 A,

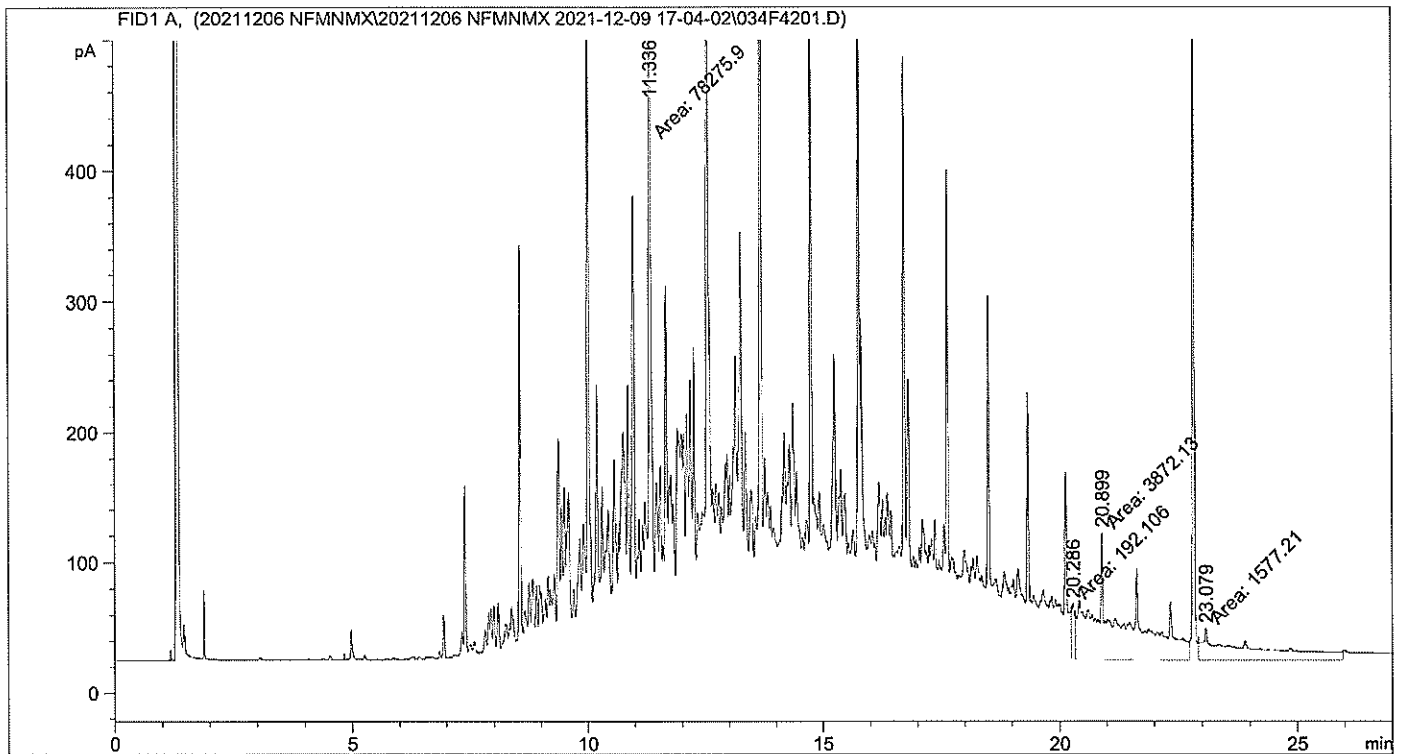
| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.335        | MF   | 1.5448      | 7.29954e4   | 93.59052 | DRO1      |
| 2      | 20.286        | MF   | 0.0799      | 183.37973   | 0.23512  | SUBROGADO |
| 3      | 20.898        | FM   | 0.9691      | 4815.65430  | 6.17436  | DRO2      |

Totals : 7.79944e4



```
=====
Acq. Operator   :                               Seq. Line :   42
Acq. Instrument : Instrument 1                   Location  : Vial 34
Injection Date  : 2021-12-10 5:50:56 PM          Inj       :    1
                                                Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 4:41:35 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



=====  
Area Percent Report  
=====

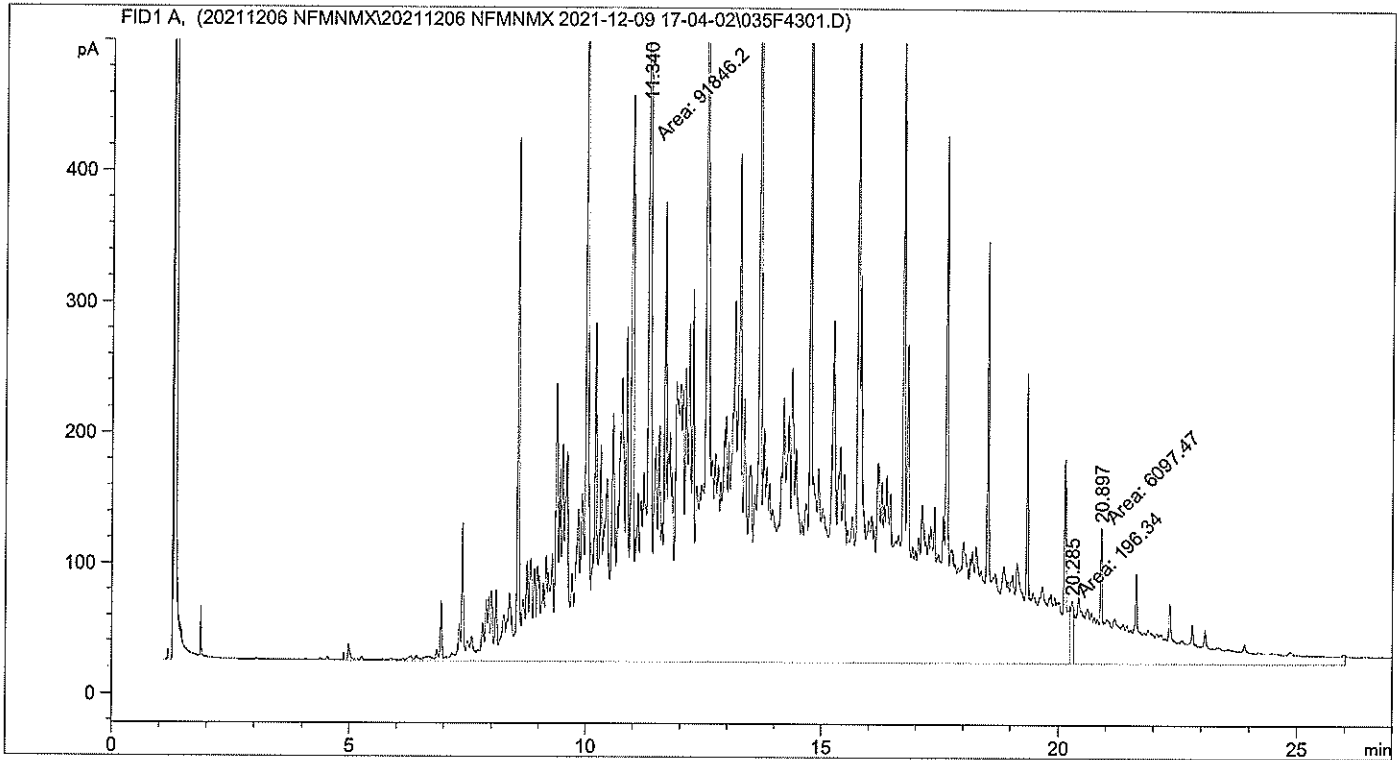
```
Sorted By           :      Signal
Calib. Data Modified :      2021-12-15 4:41:35 PM
Multiplier:         :      1.0000
Dilution:           :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.336        | MF   | 1.5720      | 7.82759e4   | 93.27738 | DRO1      |
| 2      | 20.286        | MF   | 0.0741      | 192.10623   | 0.22892  | SUBROGADO |
| 3      | 20.899        | MF   | 0.6665      | 3872.13135  | 4.61422  | DRO2      |
| 4      | 23.079        | FM   | 1.0763      | 1577.21191  | 1.87948  | ?         |

=====

|                                               |   |                                                                                     |            |   |         |
|-----------------------------------------------|---|-------------------------------------------------------------------------------------|------------|---|---------|
| Acq. Operator                                 | : |                                                                                     | Seq. Line  | : | 43      |
| Acq. Instrument                               | : | Instrument 1                                                                        | Location   | : | Vial 35 |
| Injection Date                                | : | 2021-12-10 6:27:29 PM                                                               | Inj        | : | 1       |
|                                               |   |                                                                                     | Inj Volume | : | 1 µl    |
| Acq. Method                                   | : | C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\FMNMXX2020.M |            |   |         |
| Last changed                                  | : | 2021-12-09 5:04:01 PM by LB                                                         |            |   |         |
| Analysis Method                               | : | C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M                                      |            |   |         |
| Last changed                                  | : | 2021-12-15 4:41:35 PM by LB                                                         |            |   |         |
|                                               |   | (modified after loading)                                                            |            |   |         |
| Additional Info : Peak(s) manually integrated |   |                                                                                     |            |   |         |



=====  
Area Percent Report  
=====

Sorted By : Signal  
Calib. Data Modified : 2021-12-15 4:41:56 PM  
Multiplier: : 1.0000  
Dilution: : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.340        | MF   | 1.5495      | 9.18462e4   | 93.58691 | DRO1      |
| 2      | 20.285        | MF   | 0.0679      | 196.34012   | 0.20006  | SUBROGADO |
| 3      | 20.897        | FM   | 0.9741      | 6097.47168  | 6.21303  | DRO2      |

Totals : 9.81400e4

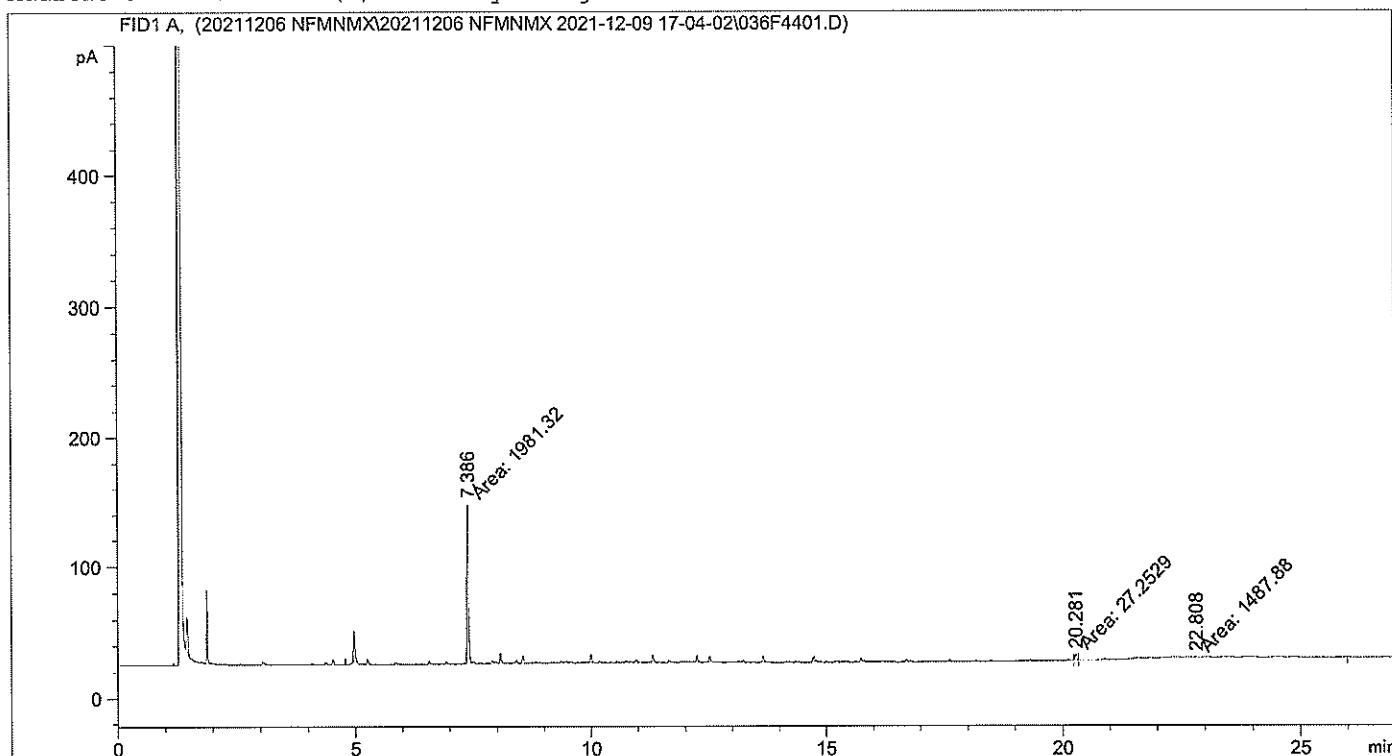
=====

Acq. Operator : Seq. Line : 44  
Acq. Instrument : Instrument 1 Location : Vial 36  
Injection Date : 2021-12-10 7:03:47 PM Inj : 1  
Inj Volume : 1 µl

Acq. Method : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\  
FMNMX2020.M

Last changed : 2021-12-09 5:04:01 PM by LB  
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M  
Last changed : 2021-12-15 5:19:28 PM by LB  
(modified after loading)

Additional Info : Peak(s) manually integrated



=====  
Area Percent Report  
=====

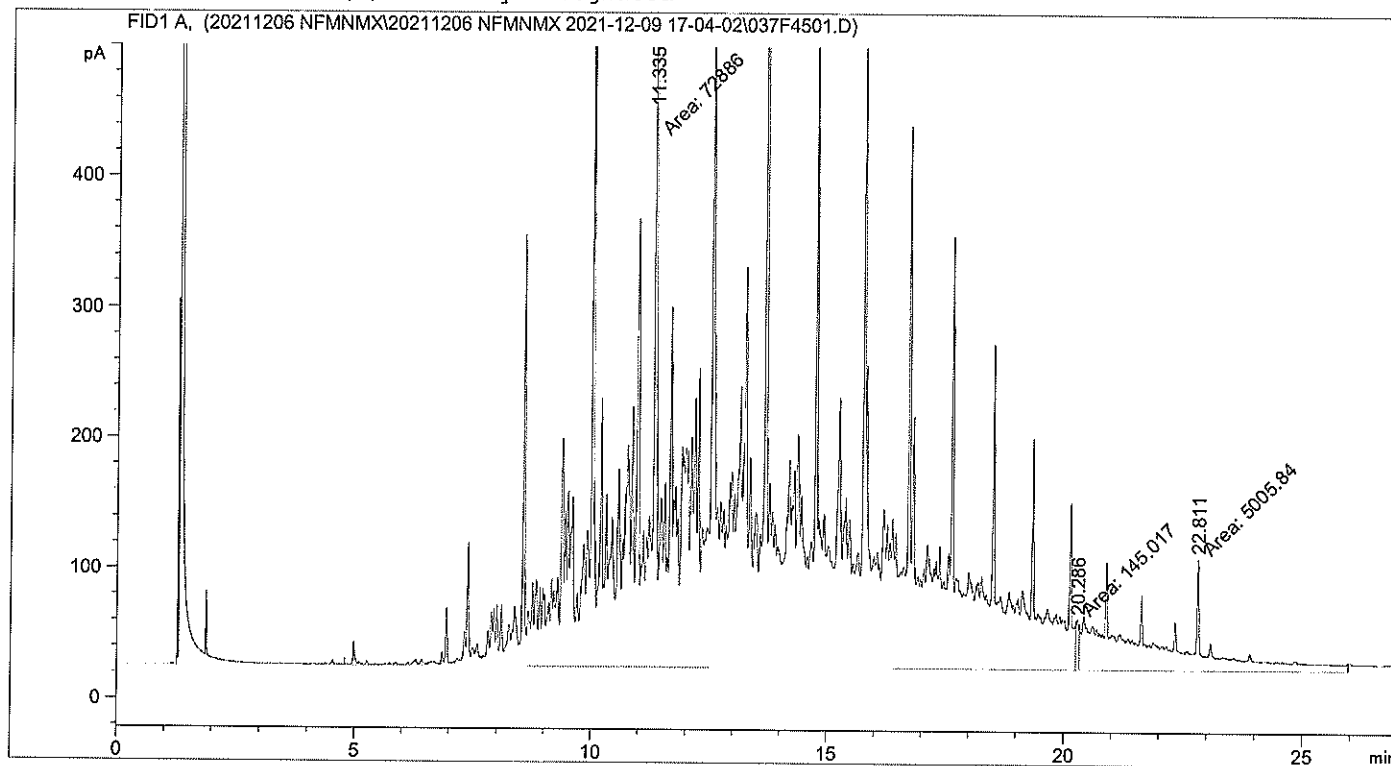
Sorted By : Signal  
Calib. Data Modified : 2021-12-15 5:19:17 PM  
Multiplier: : 1.0000  
Dilution: : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.386         | MF   | 0.2671      | 1981.31775  | 56.66650 | DRO1      |
| 2      | 20.281        | MF   | 0.0579      | 27.25288    | 0.77944  | SUBROGADO |
| 3      | 22.808        | FM   | 4.4903      | 1487.88257  | 42.55405 | DRO2      |

Totals : 3496.45320

```
=====
Acq. Operator   :                               Seq. Line :   45
Acq. Instrument : Instrument 1                   Location  : Vial 37
Injection Date  : 2021-12-10 7:40:15 PM          Inj       :    1
                                                Inj Volume: 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 5:21:19 PM by LB
                  (modified after loading)
Additional Info  : Peak(s) manually integrated
=====
```



=====  
Area Percent Report  
=====

```
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 5:21:19 PM
Multiplier:      :      1.0000
Dilution:        :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.335        | MF   | 1.5576      | 7.28860e4   | 93.39946 | DRO1      |
| 2      | 20.286        | MF   | 0.0637      | 145.01711   | 0.18583  | SUBROGADO |
| 3      | 22.811        | FM   | 0.9810      | 5005.83594  | 6.41471  | DRO2      |

Totals : 7.80369e4

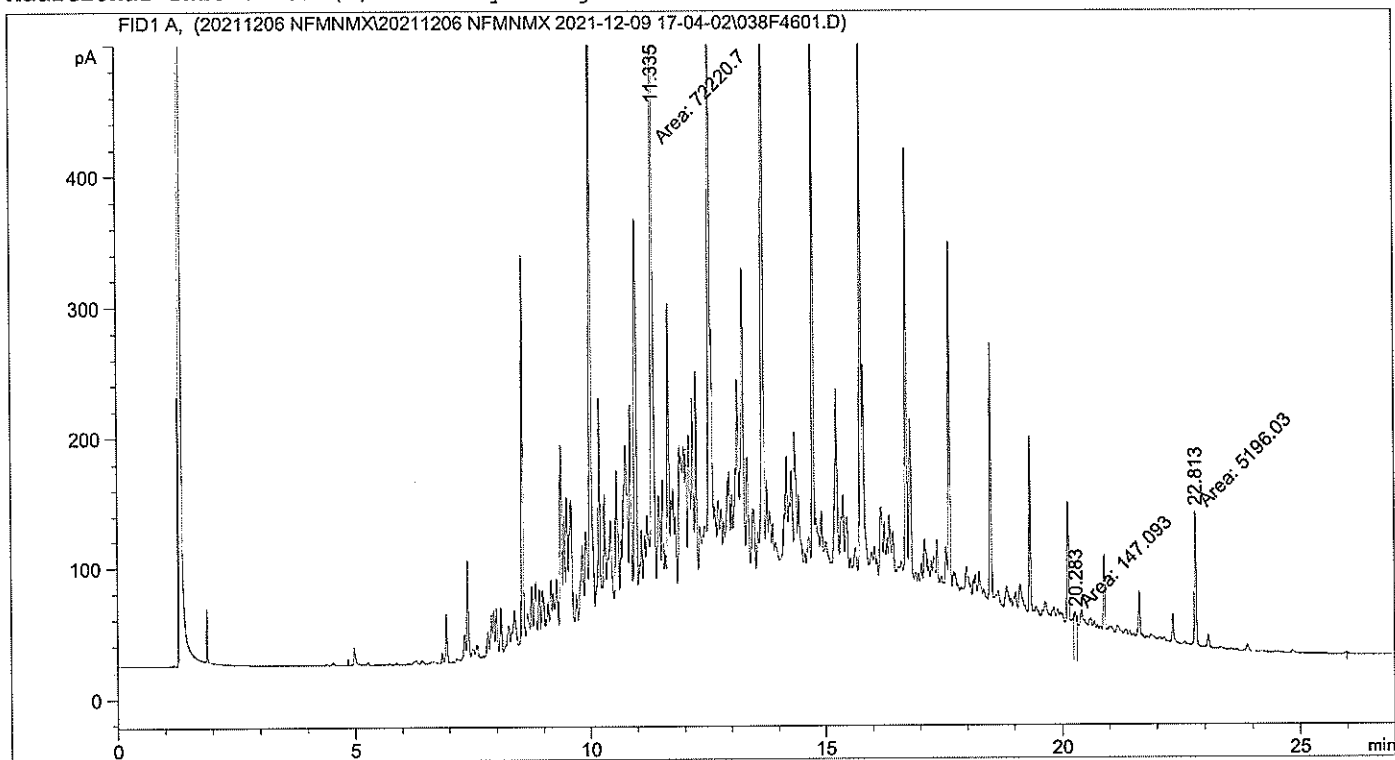
=====

Acq. Operator : Seq. Line : 46  
Acq. Instrument : Instrument 1 Location : Vial 38  
Injection Date : 2021-12-10 8:16:38 PM Inj : 1  
Inj Volume : 1 µl

Acq. Method : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\  
FMNMX2020.M

Last changed : 2021-12-09 5:04:01 PM by LB  
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M  
Last changed : 2021-12-15 5:21:19 PM by LB  
(modified after loading)

Additional Info : Peak(s) manually integrated



=====  
Area Percent Report  
=====

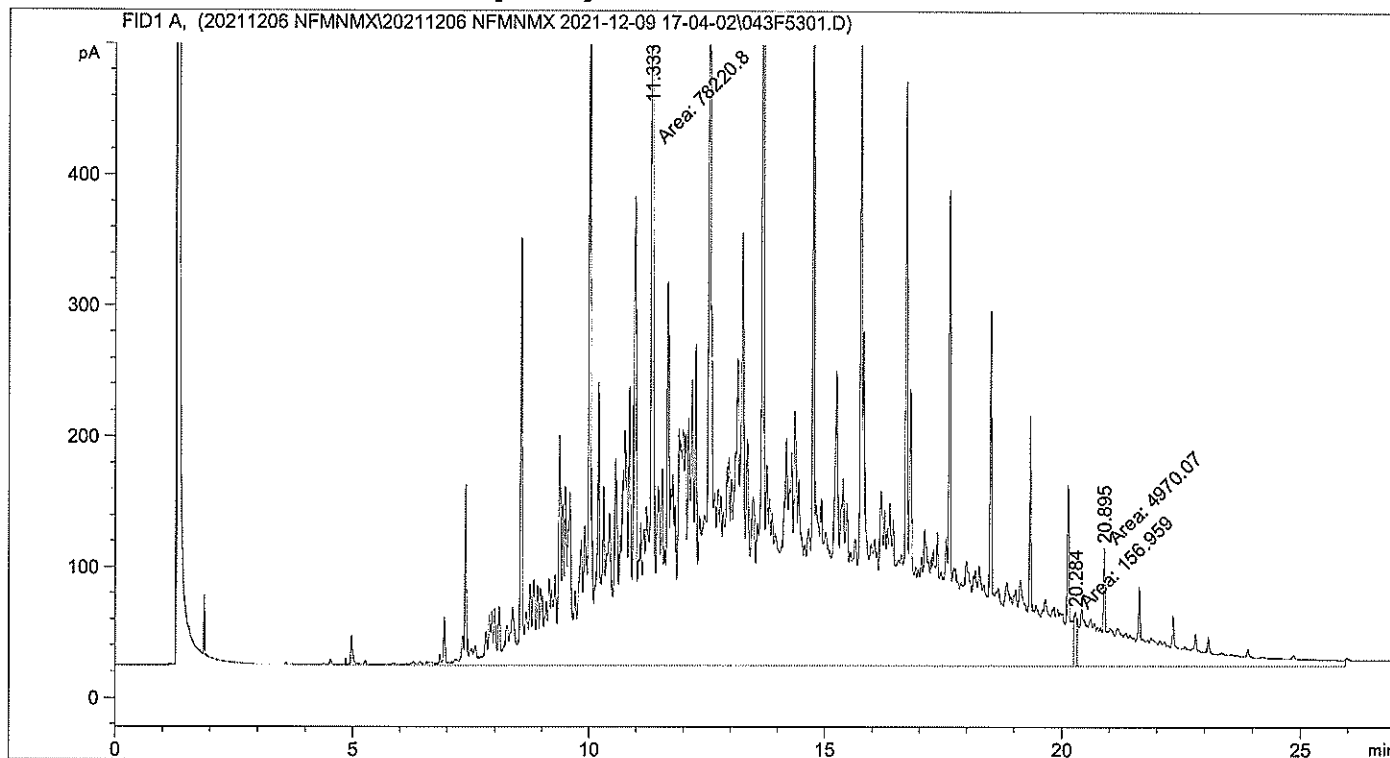
Sorted By : Signal  
Calib. Data Modified : 2021-12-15 5:21:42 PM  
Multiplier: : 1.0000  
Dilution: : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.335        | MF   | 1.5437      | 7.22207e4   | 93.11133 | DRO1      |
| 2      | 20.283        | MF   | 0.0644      | 147.09328   | 0.18964  | SUBROGADO |
| 3      | 22.813        | FM   | 0.7464      | 5196.02637  | 6.69903  | DRO2      |

Totals : 7.75639e4

```
=====
Acq. Operator   :                               Seq. Line :   53
Acq. Instrument : Instrument 1                   Location  : Vial 43
Injection Date  : 2021-12-11 12:29:16 AM         Inj       :    1
                                                Inj Volume: 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 5:36:51 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



```
=====
                          Area Percent Report
=====
```

```
Sorted By           :      Signal
Calib. Data Modified :      2021-12-15 5:36:37 PM
Multiplier:         :      1.0000
Dilution:           :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

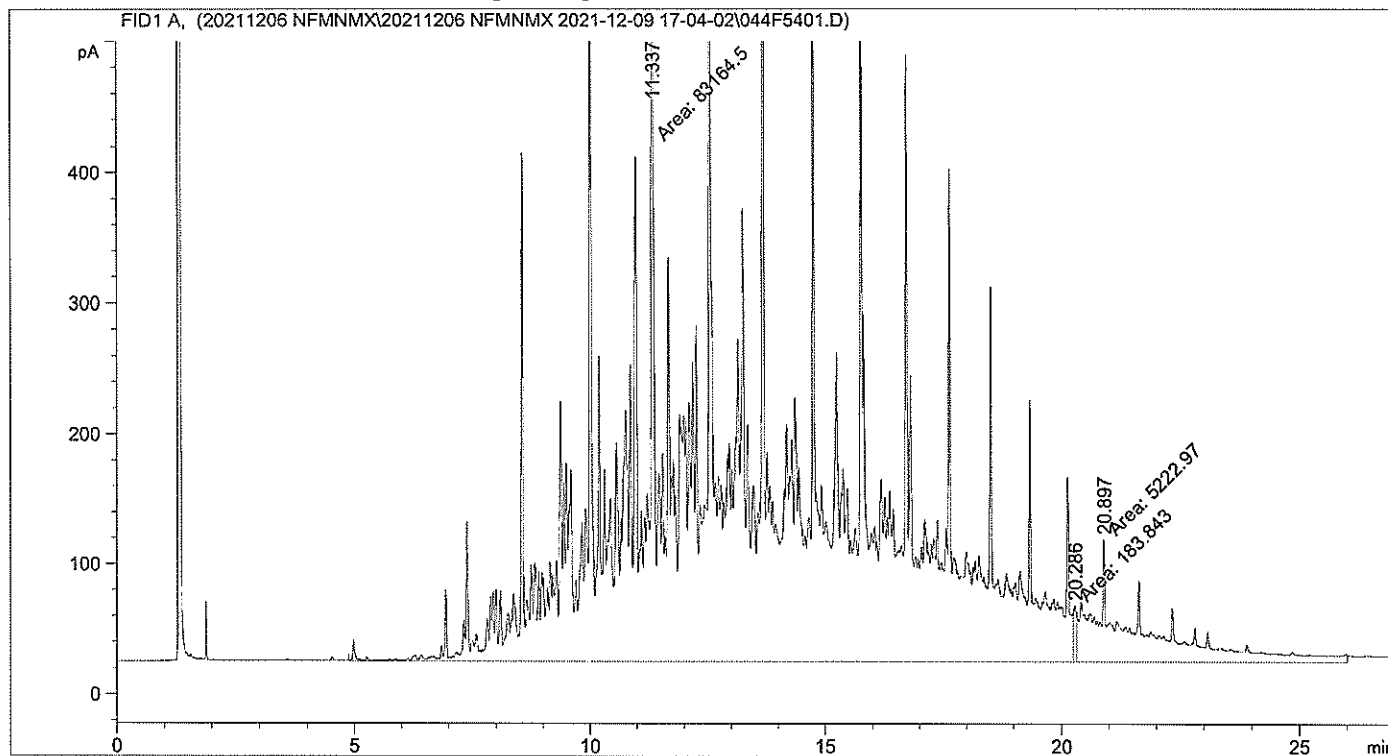
| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.333        | MF   | 1.5420      | 7.82208e4   | 93.84863 | DRO1      |
| 2      | 20.284        | MF   | 0.0635      | 156.95886   | 0.18832  | SUBROGADO |
| 3      | 20.895        | FM   | 0.9120      | 4970.07275  | 5.96305  | DRO2      |

Totals : 8.33479e4



```
=====
Acq. Operator   :                               Seq. Line :   54
Acq. Instrument : Instrument 1                   Location  : Vial 44
Injection Date  : 2021-12-11 1:05:29 AM          Inj       :    1
                                                Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 5:36:51 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



Area Percent Report

```
=====
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 5:37:07 PM
Multiplier:    :      1.0000
Dilution:      :      1.0000
Use Multiplier & Dilution Factor with ISTDs
=====
```

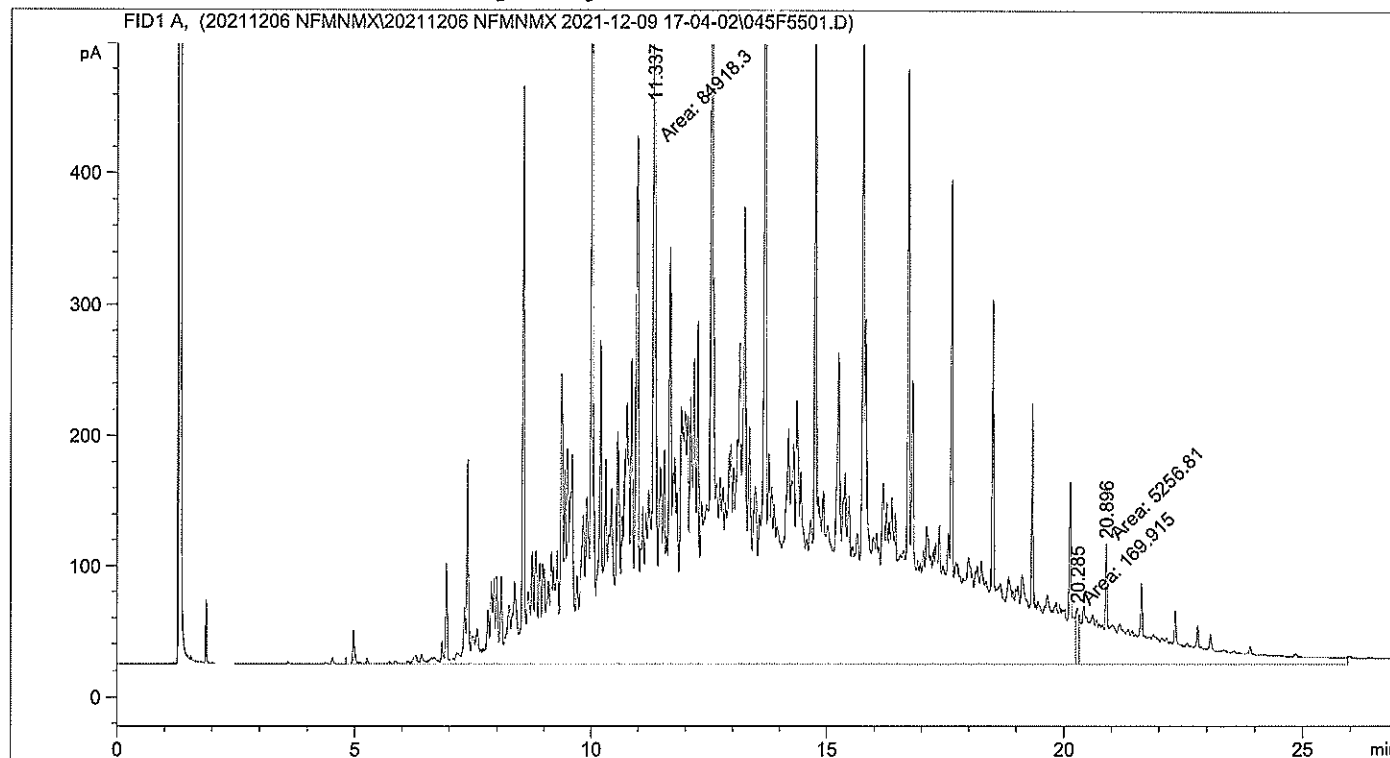
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.337        | MF   | 1.5482      | 8.31645e4   | 93.89553 | DRO1      |
| 2      | 20.286        | MF   | 0.0712      | 183.84274   | 0.20756  | SUBROGADO |
| 3      | 20.897        | FM   | 0.9276      | 5222.96875  | 5.89691  | DRO2      |

Totals : 8.85713e4

```
=====
Acq. Operator   :                               Seq. Line :   55
Acq. Instrument : Instrument 1                   Location  : Vial 45
Injection Date  : 2021-12-11 1:41:29 AM          Inj       :    1
                                                Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 5:36:51 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



=====  
Area Percent Report  
=====

```
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 5:37:07 PM
Multiplier:      :      1.0000
Dilution:        :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.337        | MF   | 1.5570      | 8.49183e4   | 93.99334 | DRO1      |
| 2      | 20.285        | MF   | 0.0658      | 169.91539   | 0.18807  | SUBROGADO |
| 3      | 20.896        | FM   | 0.9428      | 5256.80615  | 5.81859  | DRO2      |

Totals : 9.03450e4

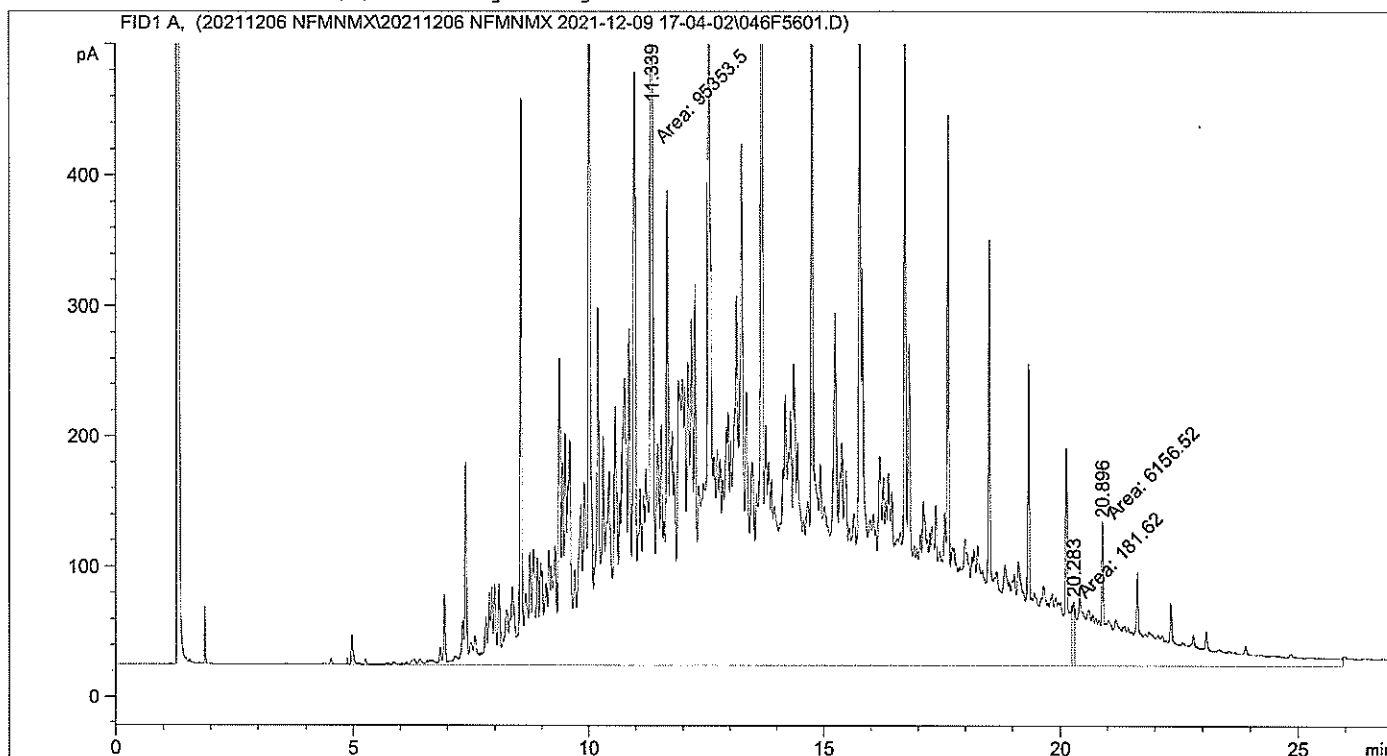
=====

Acq. Operator : Seq. Line : 56  
Acq. Instrument : Instrument 1 Location : Vial 46  
Injection Date : 2021-12-11 2:17:30 AM Inj : 1  
Inj Volume : 1 µl

Acq. Method : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\  
FMNMX2020.M

Last changed : 2021-12-09 5:04:01 PM by LB  
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M  
Last changed : 2021-12-15 5:36:51 PM by LB  
(modified after loading)

Additional Info : Peak(s) manually integrated



=====

Area Percent Report

=====

Sorted By : Signal  
Calib. Data Modified : 2021-12-15 5:37:07 PM  
Multiplier: : 1.0000  
Dilution: : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 11.339        | MF   | 1.5336      | 9.53535e4   | 93.76730 | DRO1      |
| 2      | 20.283        | MF   | 0.0617      | 181.61958   | 0.17860  | SUBROGADO |
| 3      | 20.896        | FM   | 0.9375      | 6156.51660  | 6.05410  | DRO2      |

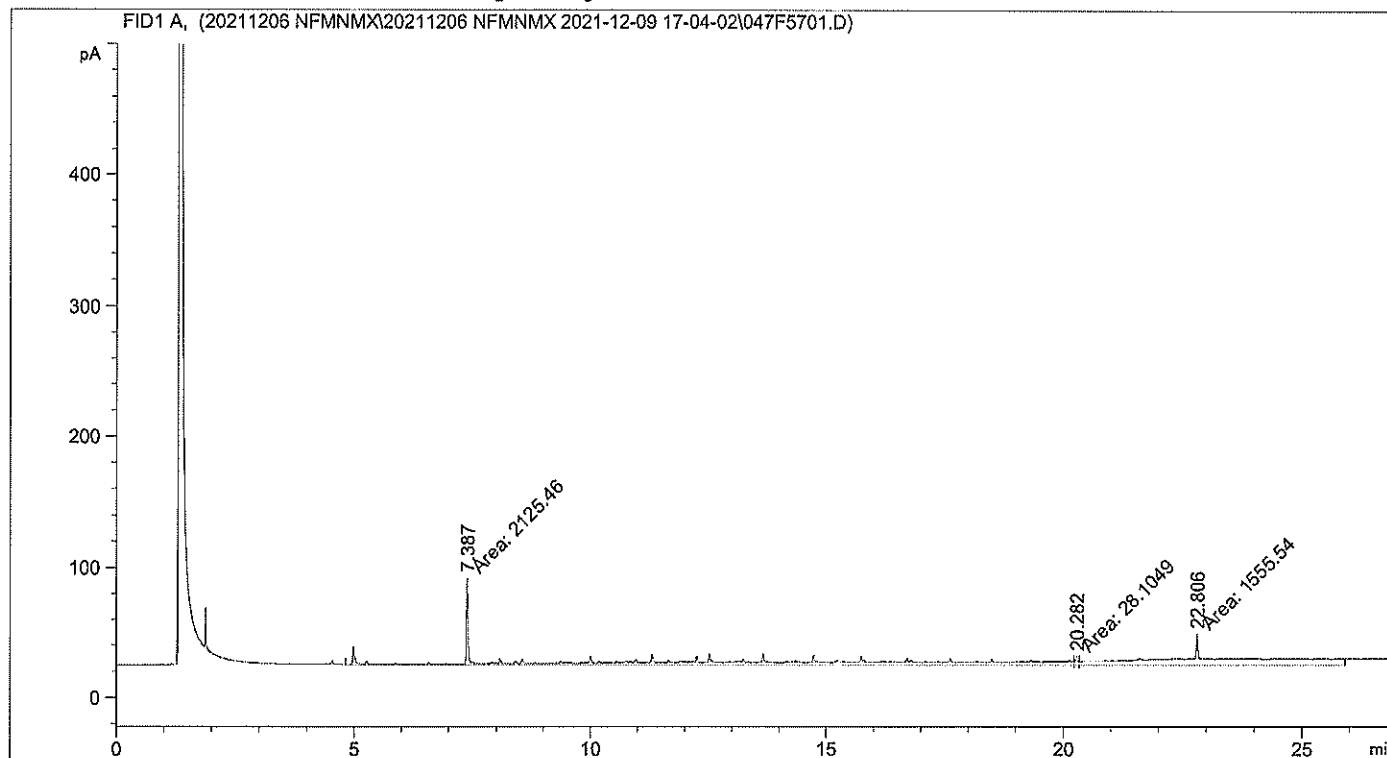
Totals : 1.01692e5

Sample Name: 97944-15

```

=====
Acq. Operator   :                               Seq. Line :   57
Acq. Instrument : Instrument 1                   Location  : Vial 47
Injection Date  : 2021-12-11 2:53:48 AM          Inj       :    1
                                                Inj Volume: 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 5:43:38 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated

```



```

=====
                        Area Percent Report
=====

```

```

Sorted By           :      Signal
Calib. Data Modified :      2021-12-15 5:43:18 PM
Multiplier:         :      1.0000
Dilution:           :      1.0000
Use Multiplier & Dilution Factor with ISTDs

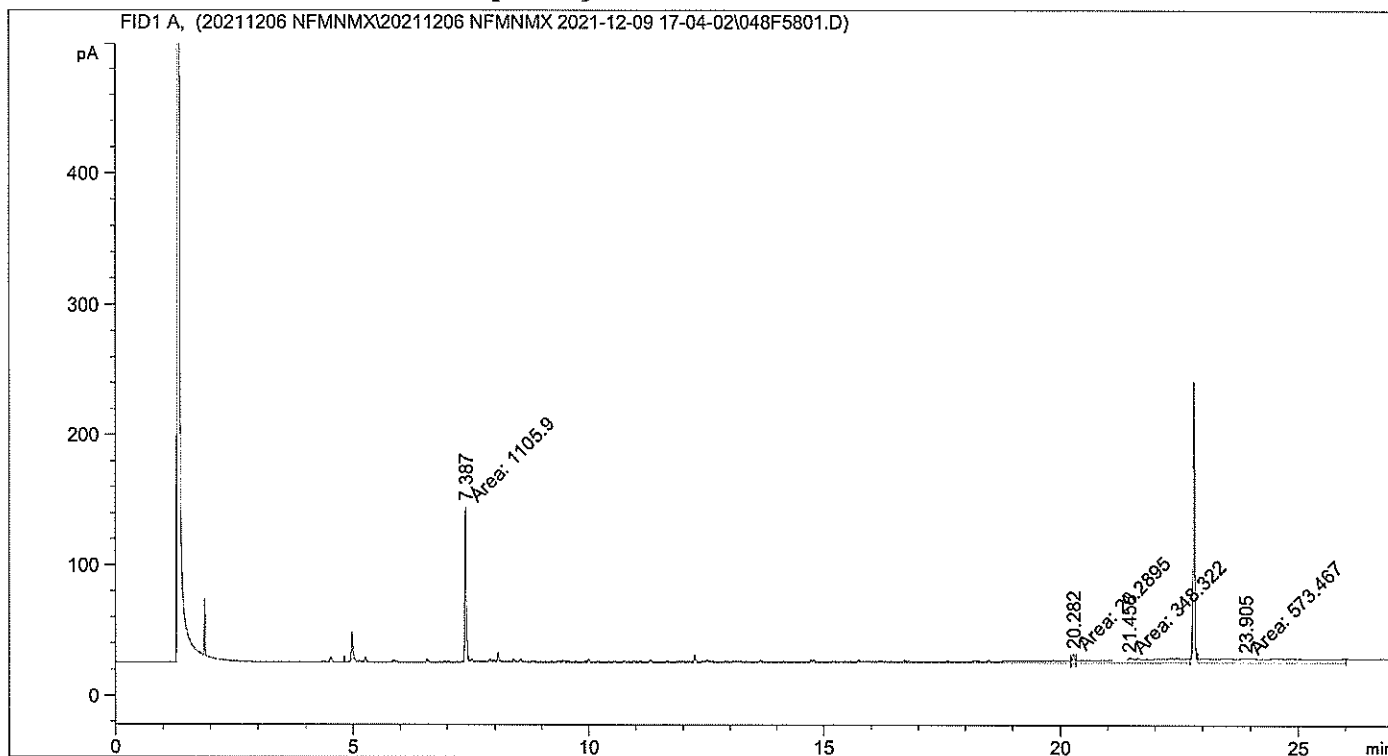
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.387         | MF   | 0.5202      | 2125.45923  | 57.30378 | DRO1      |
| 2      | 20.282        | MF   | 0.0664      | 28.10485    | 0.75773  | SUBROGADO |
| 3      | 22.806        | FM   | 1.0715      | 1555.54407  | 41.93849 | DRO2      |

Totals : 3709.10815

```
=====
Acq. Operator   :                               Seq. Line :   58
Acq. Instrument : Instrument 1                  Location  : Vial 48
Injection Date  : 2021-12-11 3:30:08 AM         Inj       :    1
                                           Inj Volume : 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 5:48:53 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



Area Percent Report

```
=====
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 5:48:53 PM
Multiplier:    :      1.0000
Dilution:      :      1.0000
Use Multiplier & Dilution Factor with ISTDs
=====
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.387         | MF   | 0.1542      | 1105.89868  | 53.99956 | DRO1      |
| 2      | 20.282        | MF   | 0.0510      | 20.28946    | 0.99071  | SUBROGADO |
| 3      | 21.458        | MF   | 1.4836      | 348.32220   | 17.00811 | DRO2      |
| 4      | 23.905        | FM   | 2.7515      | 573.46704   | 28.00163 | ?         |

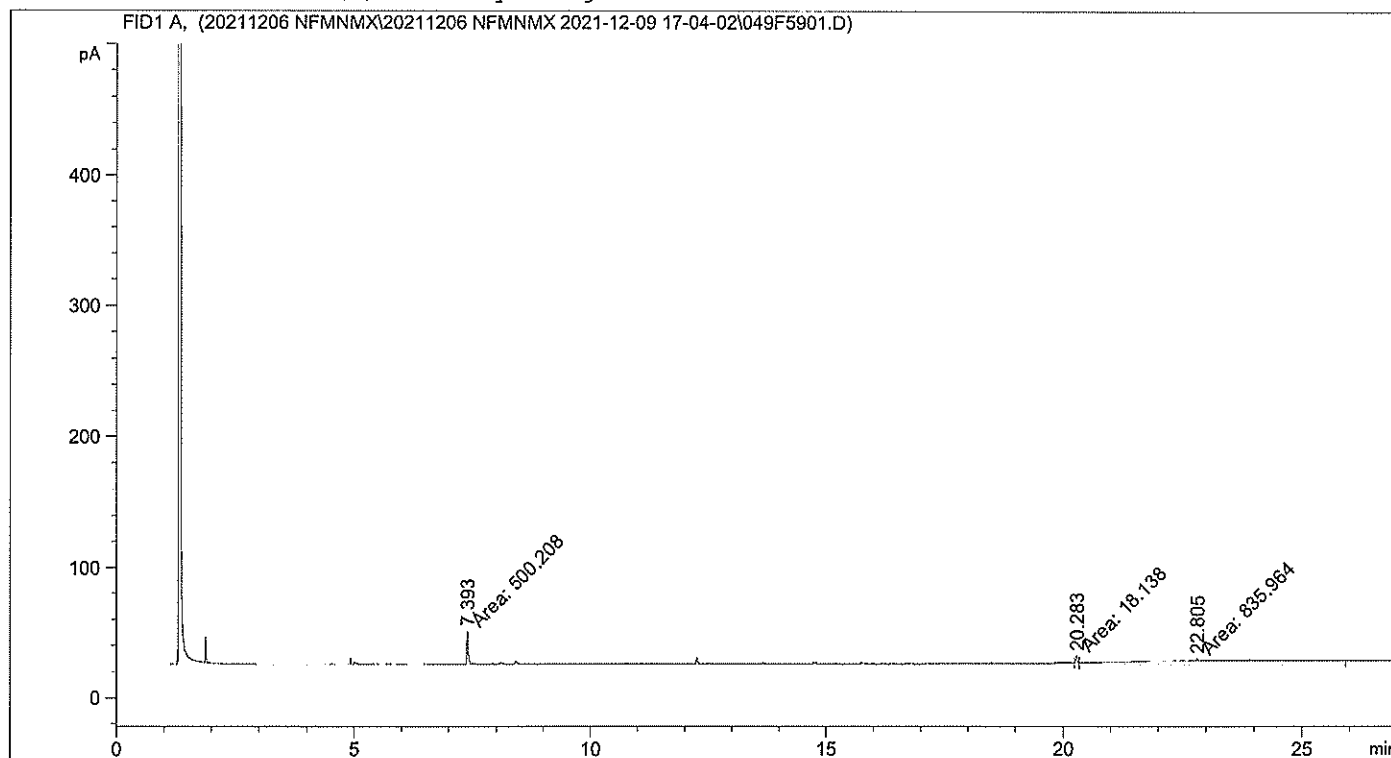
Sample Name: 97944-21

```

=====
Acq. Operator   :                               Seq. Line :   59
Acq. Instrument : Instrument 1                   Location  : Vial 49
Injection Date  : 2021-12-11 4:06:28 AM          Inj       :    1
                                                Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 5:51:09 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated

```



```

=====
                        Area Percent Report
=====

```

```

Sorted By           :      Signal
Calib. Data Modified :      2021-12-15 5:51:08 PM
Multiplier:         :      1.0000
Dilution:           :      1.0000
Use Multiplier & Dilution Factor with ISTDs

```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.393         | MF   | 0.3238      | 500.20758   | 36.93451 | DRO1      |
| 2      | 20.283        | MF   | 0.0447      | 18.13800    | 1.33928  | SUBROGADO |
| 3      | 22.805        | FM   | 3.2704      | 835.96393   | 61.72621 | DRO2      |

Totals : 1354.30951



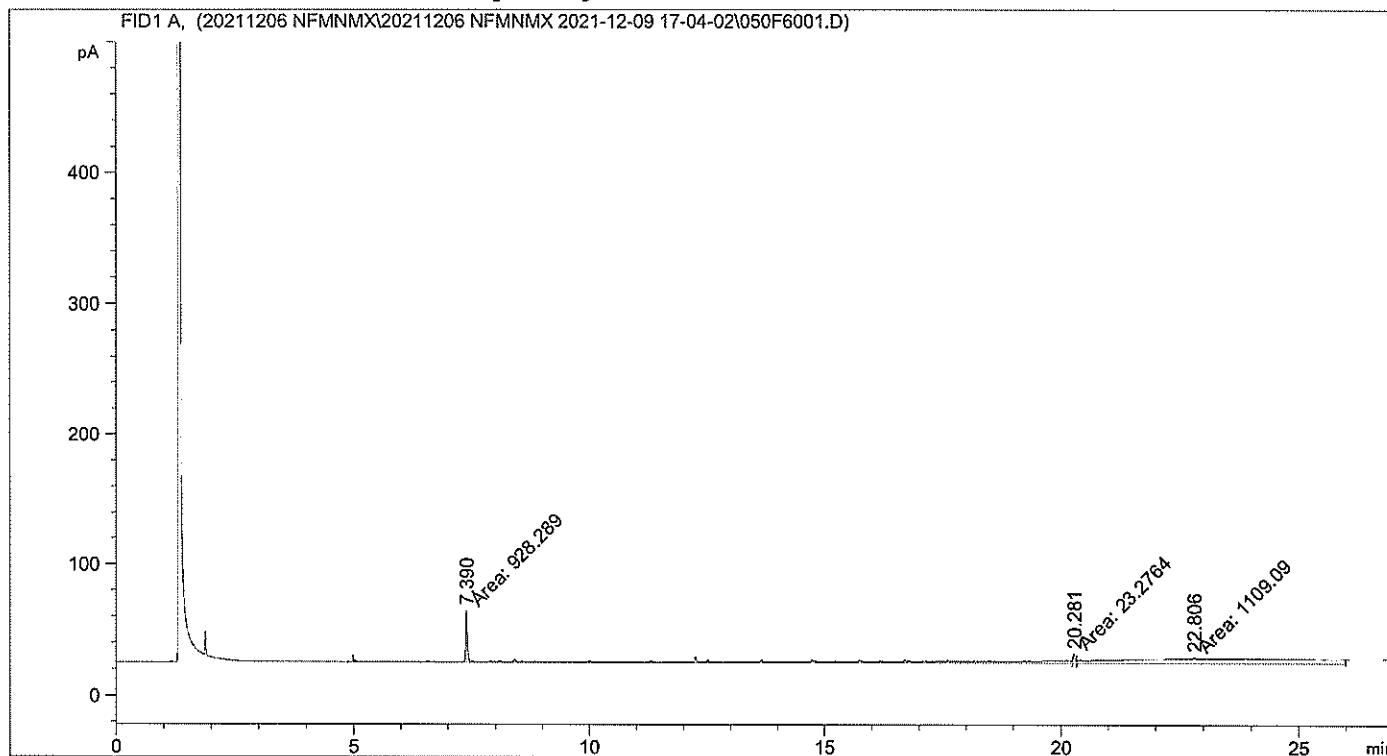
=====

Acq. Operator : Seq. Line : 60  
Acq. Instrument : Instrument 1 Location : Vial 50  
Injection Date : 2021-12-11 4:42:24 AM Inj : 1  
Inj Volume : 1 µl

Acq. Method : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\  
FMNMX2020.M

Last changed : 2021-12-09 5:04:01 PM by LB  
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M  
Last changed : 2021-12-15 5:51:09 PM by LB  
(modified after loading)

Additional Info : Peak(s) manually integrated



=====  
Area Percent Report  
=====

Sorted By : Signal  
Calib. Data Modified : 2021-12-15 5:51:21 PM  
Multiplier: : 1.0000  
Dilution: : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.390         | MF   | 0.3885      | 928.28851   | 45.04829 | DRO1      |
| 2      | 20.281        | MF   | 0.0539      | 23.27643    | 1.12957  | SUBROGADO |
| 3      | 22.806        | FM   | 3.7279      | 1109.08691  | 53.82214 | DRO2      |

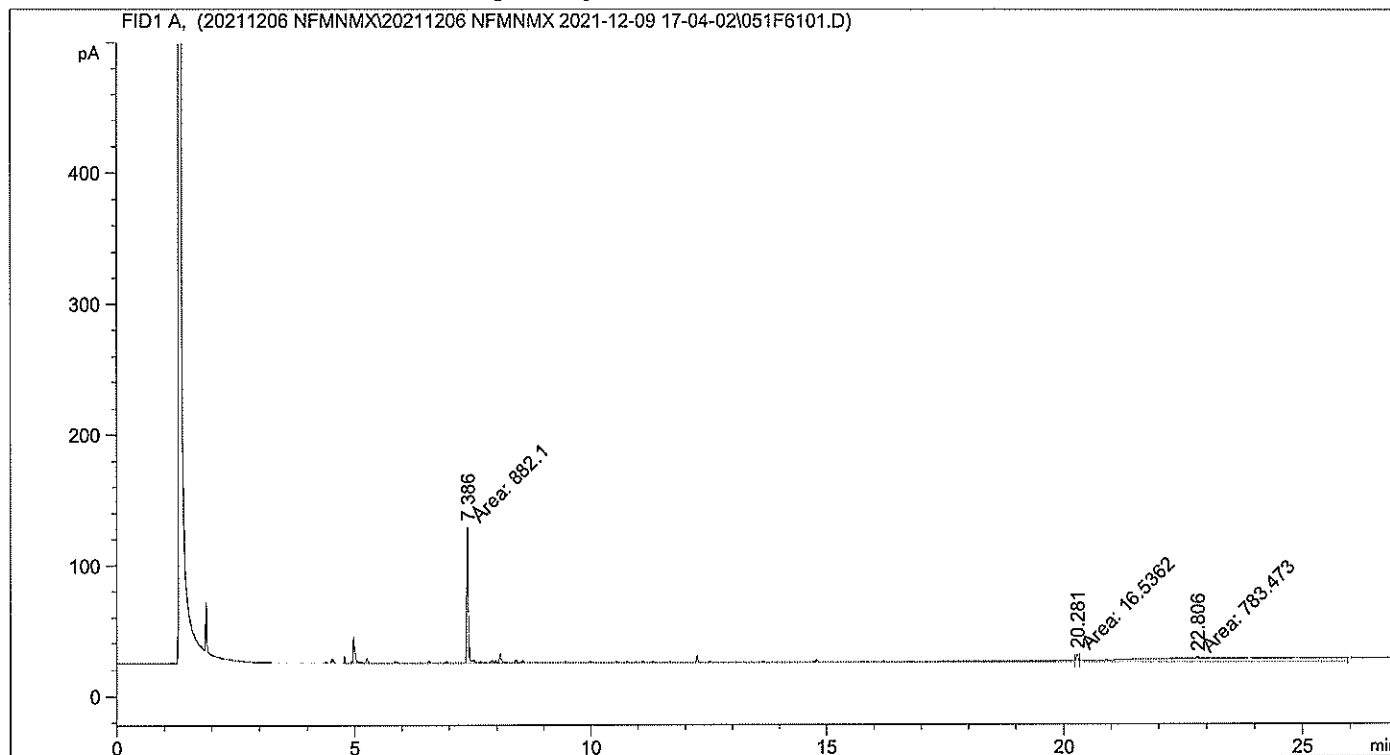
Totals : 2060.65186

Sample Name: 97944-27

```

=====
Acq. Operator   :                               Seq. Line :   61
Acq. Instrument : Instrument 1                  Location  : Vial 51
Injection Date  : 2021-12-11 5:18:45 AM        Inj       :    1
                                           Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 5:51:09 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
  
```



```

=====
                        Area Percent Report
=====
  
```

```

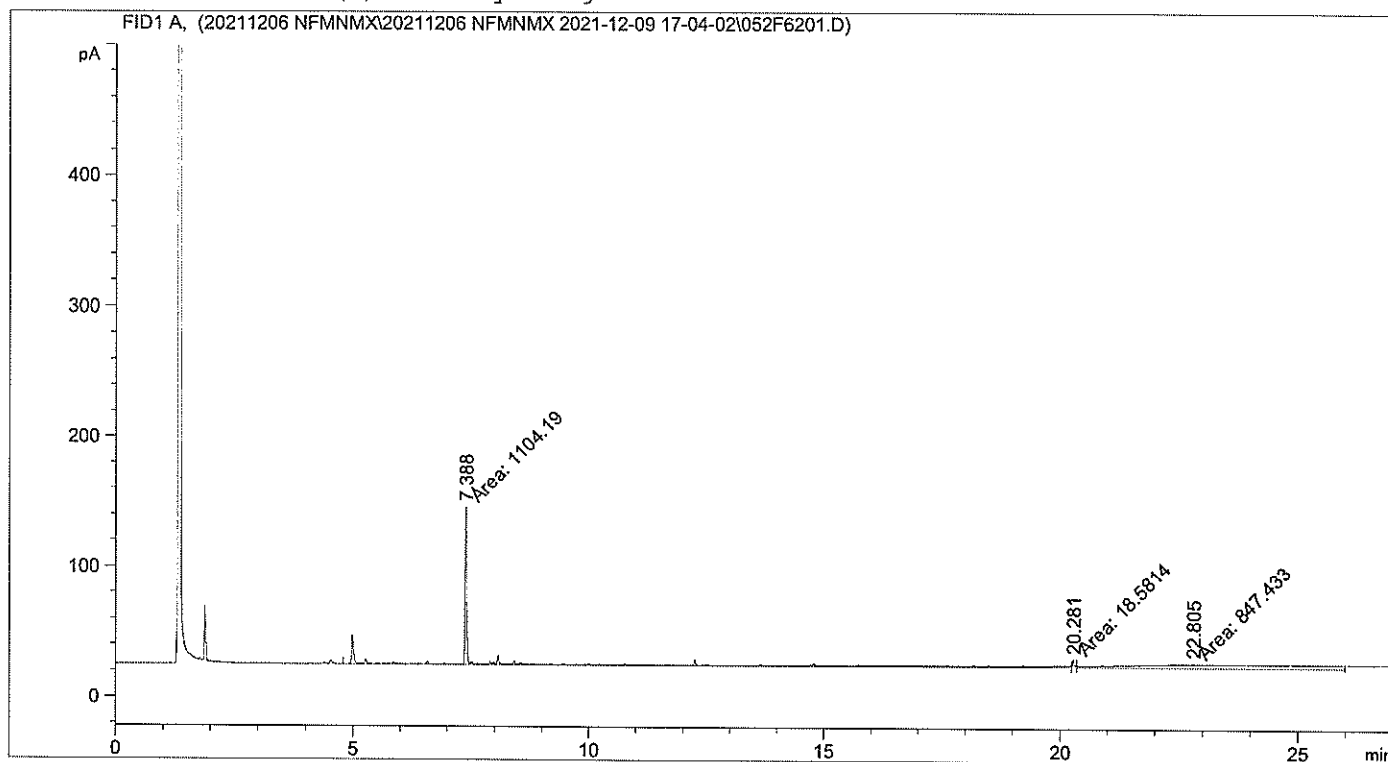
Sorted By           :      Signal
Calib. Data Modified :      2021-12-15 5:51:21 PM
Multiplier:         :      1.0000
Dilution:           :      1.0000
Use Multiplier & Dilution Factor with ISTDs
  
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.386         | MF   | 0.1398      | 882.10046   | 52.44014 | DRO1      |
| 2      | 20.281        | MF   | 0.0463      | 16.53619    | 0.98306  | SUBROGADO |
| 3      | 22.806        | FM   | 3.3056      | 783.47260   | 46.57680 | DRO2      |

Totals : 1682.10925

```
=====
Acq. Operator   :                               Seq. Line :   62
Acq. Instrument : Instrument 1                   Location  : Vial 52
Injection Date  : 2021-12-11 5:54:39 AM          Inj       :    1
                                                Inj Volume: 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 5:51:09 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



=====  
Area Percent Report  
=====

```
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 5:51:21 PM
Multiplier:      :      1.0000
Dilution:        :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

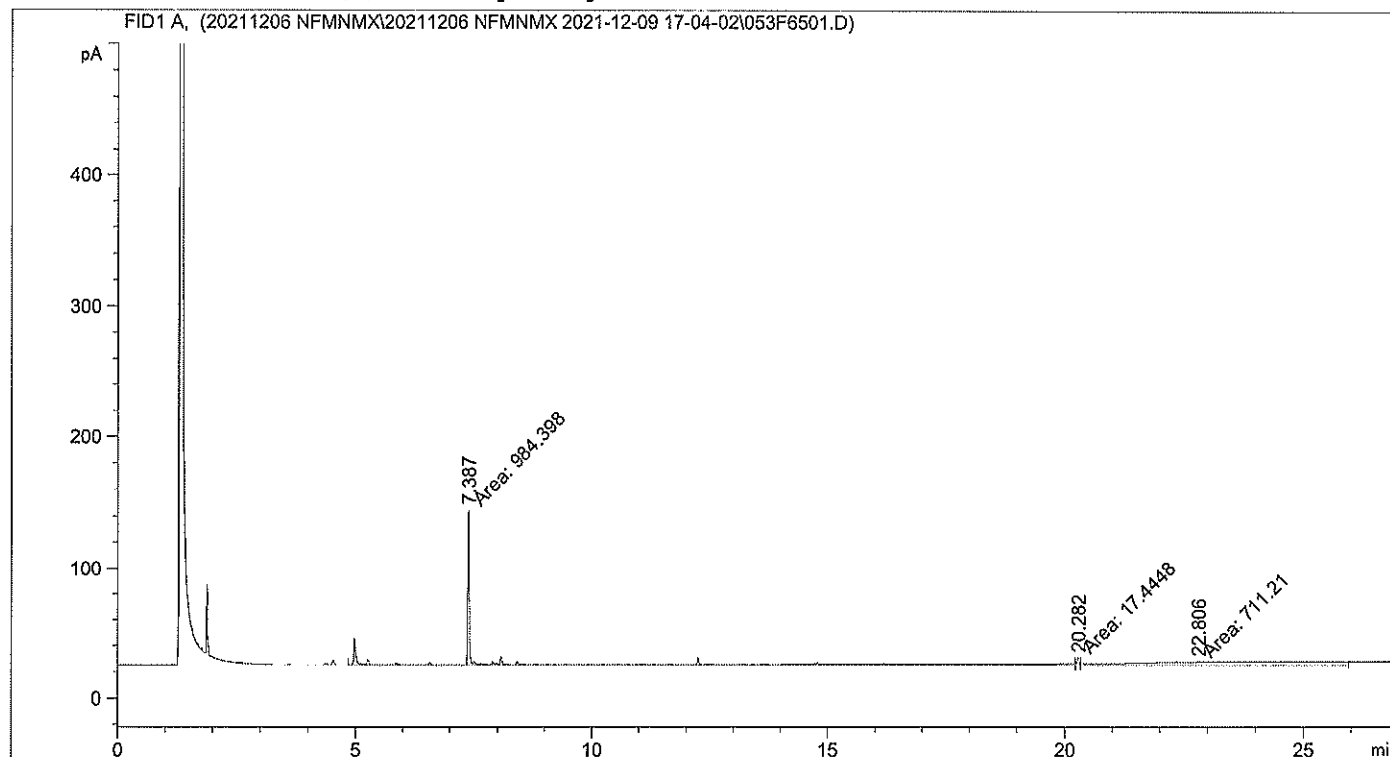
| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.388         | MF   | 0.1516      | 1104.19458  | 56.04455 | DRO1      |
| 2      | 20.281        | MF   | 0.0498      | 18.58140    | 0.94312  | SUBROGADO |
| 3      | 22.805        | FM   | 4.0580      | 847.43256   | 43.01233 | DRO2      |

Totals : 1970.20854

Sample Name: 97944-33

```

=====
Acq. Operator   :                               Seq. Line :   65
Acq. Instrument : Instrument 1                  Location  : Vial 53
Injection Date  : 2021-12-11 7:42:40 AM        Inj       :    1
                                                Inj Volume: 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                                                FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 5:59:27 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
  
```



```

=====
                          Area Percent Report
=====
  
```

```

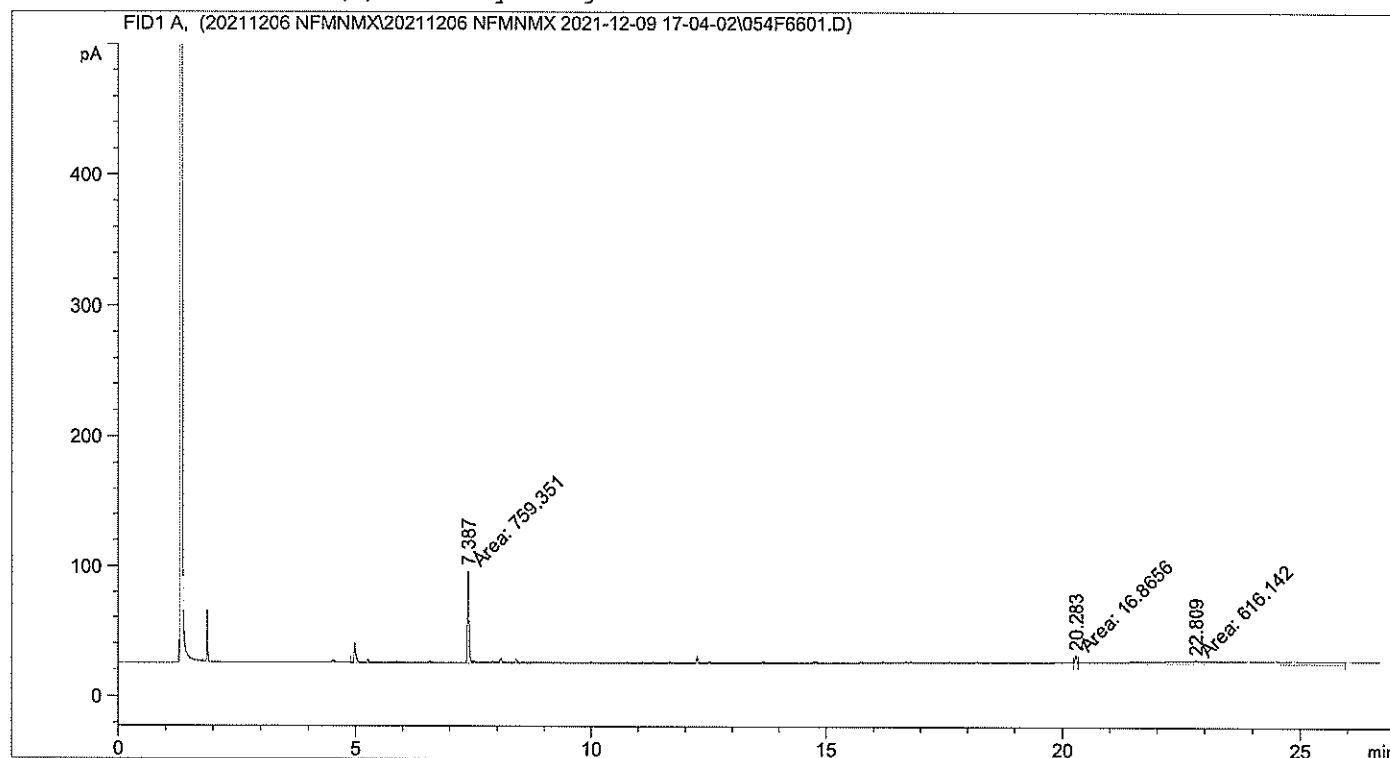
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 5:59:19 PM
Multiplier:    :      1.0000
Dilution:     :      1.0000
Use Multiplier & Dilution Factor with ISTDs
  
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.387         | MF   | 0.1369      | 984.39789   | 57.46456 | DRO1      |
| 2      | 20.282        | MF   | 0.0472      | 17.44478    | 1.01835  | SUBROGADO |
| 3      | 22.806        | FM   | 4.0941      | 711.20959   | 41.51710 | DRO2      |

```
Totals :                      1713.05227
```

```
=====
Acq. Operator   :                               Seq. Line :   66
Acq. Instrument : Instrument 1                   Location  : Vial 54
Injection Date  : 2021-12-11 8:18:44 AM          Inj       :    1
                                                Inj Volume: 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 5:59:27 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



Area Percent Report

```
=====
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 5:59:58 PM
Multiplier:    :      1.0000
Dilution:     :      1.0000
Use Multiplier & Dilution Factor with ISTDs
=====
```

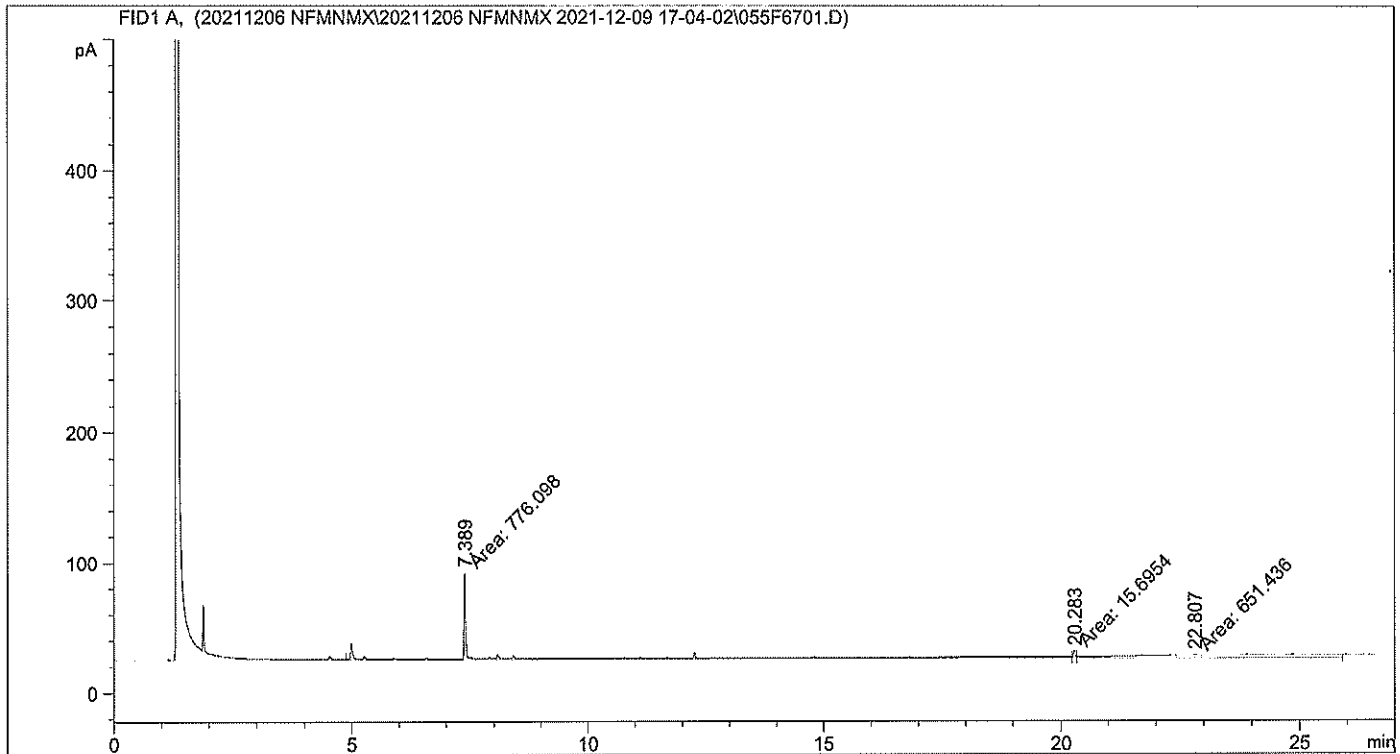
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.387         | MF   | 0.1771      | 759.35083   | 54.53702 | DRO1      |
| 2      | 20.283        | MF   | 0.0431      | 16.86564    | 1.21130  | SUBROGADO |
| 3      | 22.809        | FM   | 3.3258      | 616.14203   | 44.25168 | DRO2      |

Totals : 1392.35850

=====

|                 |   |                                                                                    |            |   |         |
|-----------------|---|------------------------------------------------------------------------------------|------------|---|---------|
| Acq. Operator   | : |                                                                                    | Seq. Line  | : | 67      |
| Acq. Instrument | : | Instrument 1                                                                       | Location   | : | Vial 55 |
| Injection Date  | : | 2021-12-11 8:55:04 AM                                                              | Inj        | : | 1       |
|                 |   |                                                                                    | Inj Volume | : | 1 µl    |
| Acq. Method     | : | C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\FMNMX2020.M |            |   |         |
| Last changed    | : | 2021-12-09 5:04:01 PM by LB                                                        |            |   |         |
| Analysis Method | : | C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M                                     |            |   |         |
| Last changed    | : | 2021-12-15 5:59:27 PM by LB                                                        |            |   |         |
|                 |   | (modified after loading)                                                           |            |   |         |
| Additional Info | : | Peak(s) manually integrated                                                        |            |   |         |



=====  
Area Percent Report  
=====

Sorted By : Signal  
Calib. Data Modified : 2021-12-15 5:59:58 PM  
Multiplier: : 1.0000  
Dilution: : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

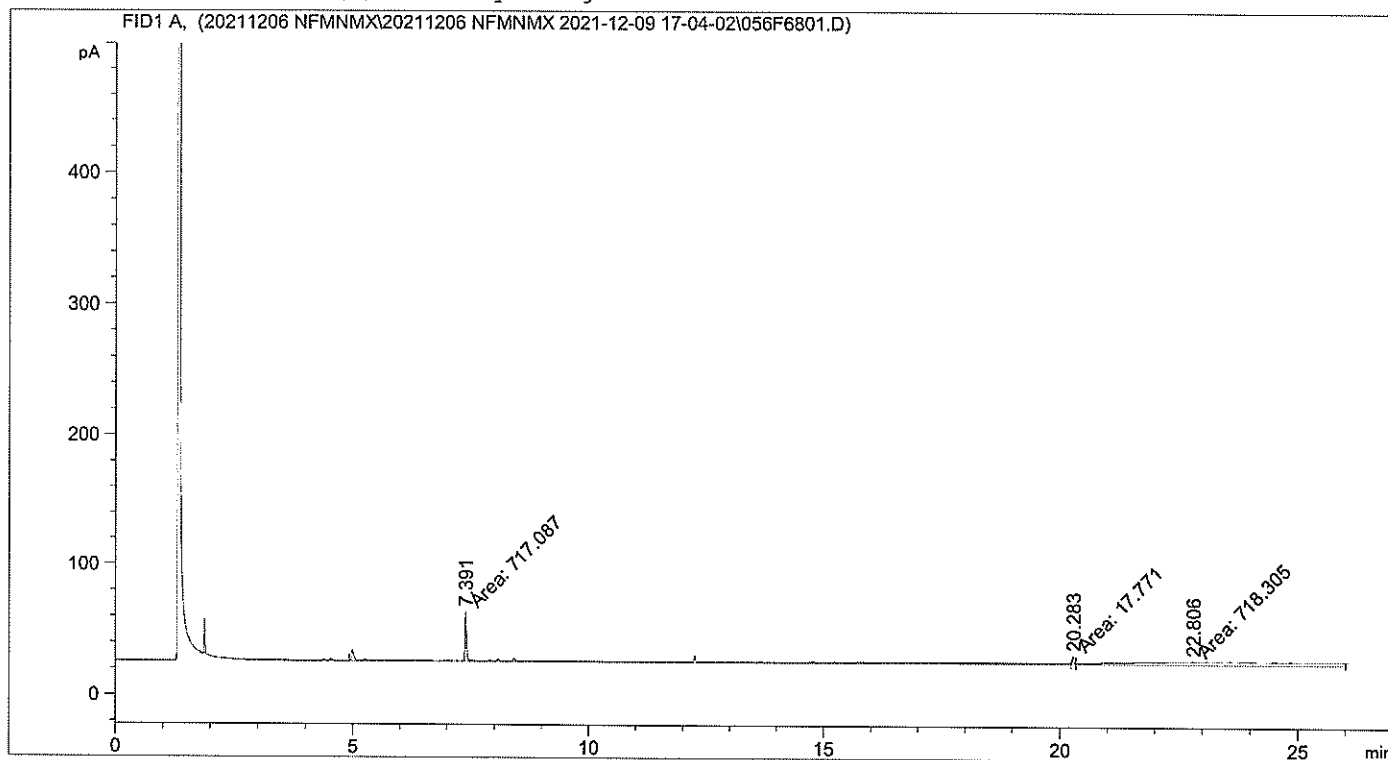
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.389         | MF   | 0.1916      | 776.09827   | 53.77510 | DRO1      |
| 2      | 20.283        | MF   | 0.0445      | 15.69536    | 1.08752  | SUBROGADO |
| 3      | 22.807        | FM   | 3.9441      | 651.43604   | 45.13738 | DRO2      |

Totals : 1443.22967



```
=====
Acq. Operator   :                               Seq. Line :   68
Acq. Instrument : Instrument 1                   Location  : Vial 56
Injection Date  : 2021-12-11 9:31:22 AM          Inj       :    1
                                                Inj Volume: 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 6:06:36 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



Area Percent Report

```
=====
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 6:06:29 PM
Multiplier:     :      1.0000
Dilution:       :      1.0000
Use Multiplier & Dilution Factor with ISTDs
=====
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.391         | MF   | 0.3146      | 717.08691   | 49.34664 | DRO1      |
| 2      | 20.283        | MF   | 0.0458      | 17.77102    | 1.22292  | SUBROGADO |
| 3      | 22.806        | FM   | 4.2870      | 718.30475   | 49.43044 | DRO2      |

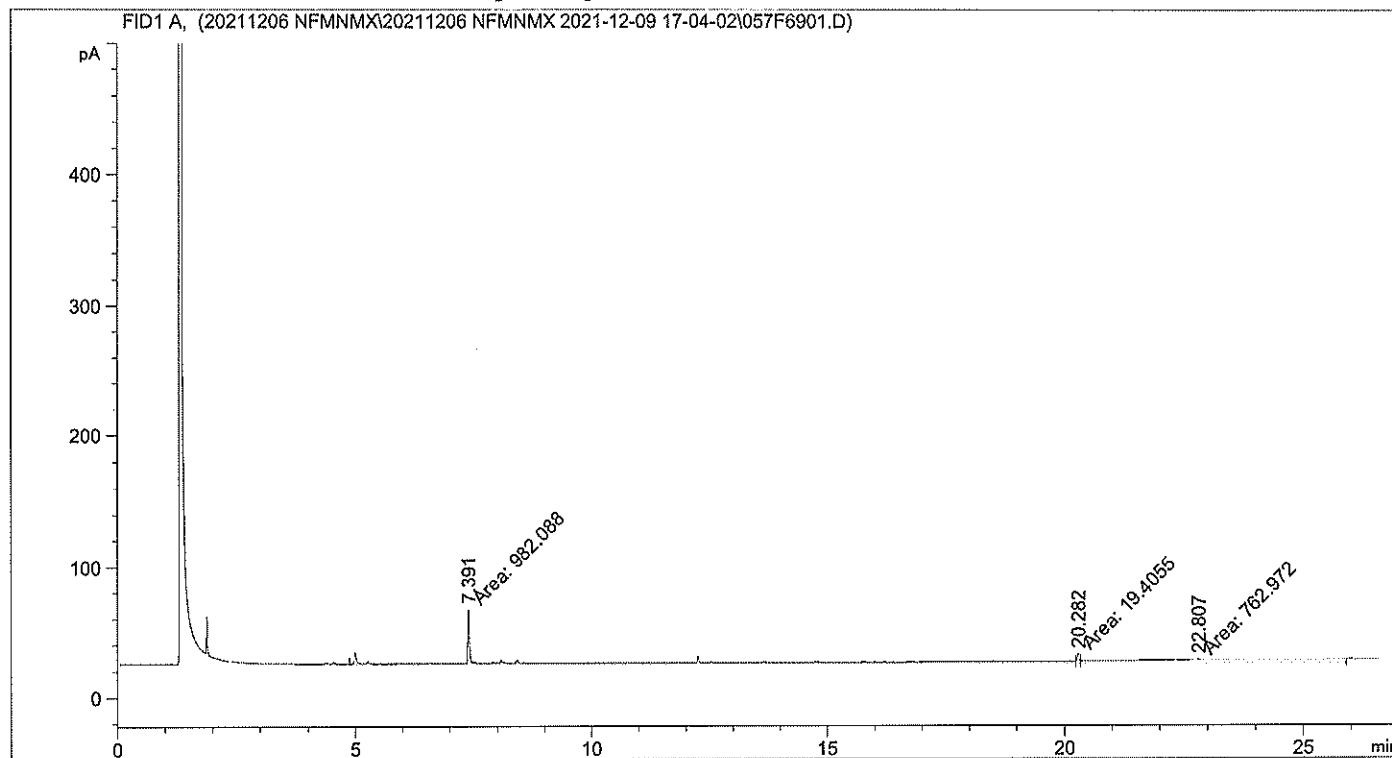
Totals : 1453.16268

Sample Name: 97944-45

```

=====
Acq. Operator   :                               Seq. Line :   69
Acq. Instrument : Instrument 1                 Location  : Vial 57
Injection Date  : 2021-12-11 10:07:48 AM      Inj       :    1
                                           Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 6:06:36 PM by LB
                  (modified after loading)
Additional Info  : Peak(s) manually integrated
  
```



```

=====
                          Area Percent Report
=====
  
```

```

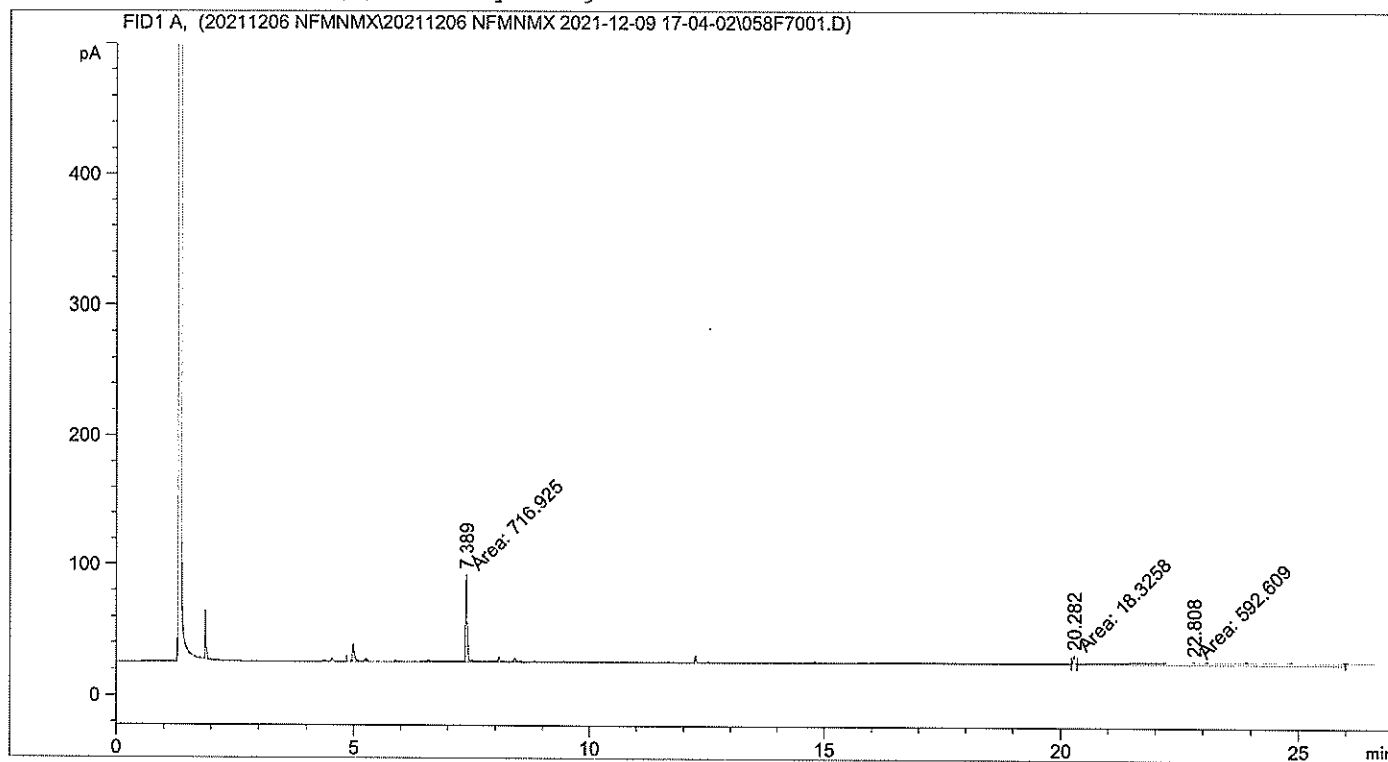
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 6:07:18 PM
Multiplier:    :      1.0000
Dilution:      :      1.0000
Use Multiplier & Dilution Factor with ISTDs
  
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.391         | MF   | 0.3865      | 982.08777   | 55.65922 | DRO1      |
| 2      | 20.282        | MF   | 0.0467      | 19.40554    | 1.09980  | SUBROGADO |
| 3      | 22.807        | FM   | 4.3623      | 762.97235   | 43.24099 | DRO2      |

Totals : 1764.46566

```
=====
Acq. Operator   :                               Seq. Line :   70
Acq. Instrument : Instrument 1                   Location  : Vial 58
Injection Date  : 2021-12-11 10:44:01 AM         Inj       :    1
                                                Inj Volume: 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 6:06:36 PM by LB
                  (modified after loading)
Additional Info  : Peak(s) manually integrated
=====
```



Area Percent Report

```
=====
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 6:07:18 PM
Multiplier:    :      1.0000
Dilution:      :      1.0000
Use Multiplier & Dilution Factor with ISTDs
=====
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.389         | MF   | 0.1792      | 716.92535   | 53.99103 | DRO1      |
| 2      | 20.282        | MF   | 0.0437      | 18.32578    | 1.38010  | SUBROGADO |
| 3      | 22.808        | FM   | 4.0765      | 592.60895   | 44.62887 | DRO2      |

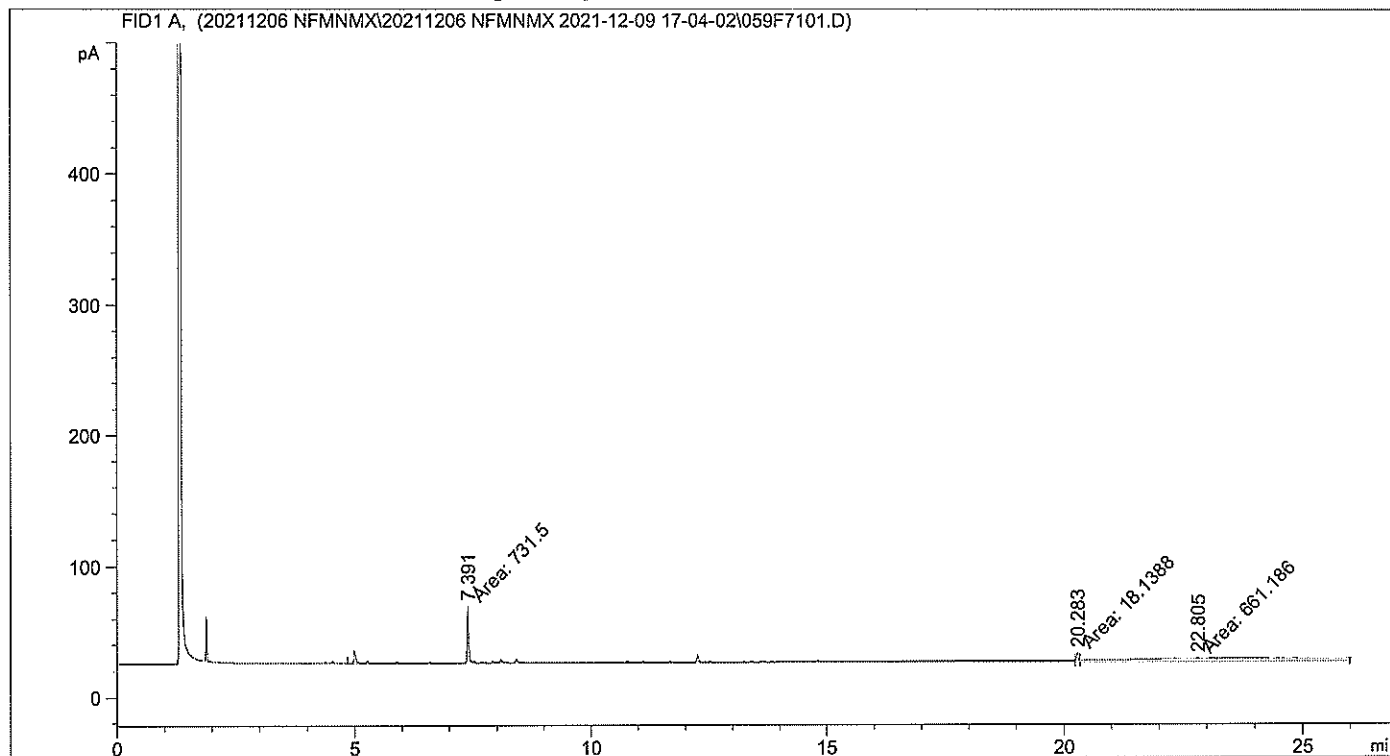
Totals : 1327.86008

Sample Name: 97944-51

```

=====
Acq. Operator   :                               Seq. Line :   71
Acq. Instrument : Instrument 1                 Location  : Vial 59
Injection Date  : 2021-12-11 11:20:23 AM      Inj       :    1
                                           Inj Volume : 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 6:06:36 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
  
```



```

=====
                          Area Percent Report
=====
  
```

```

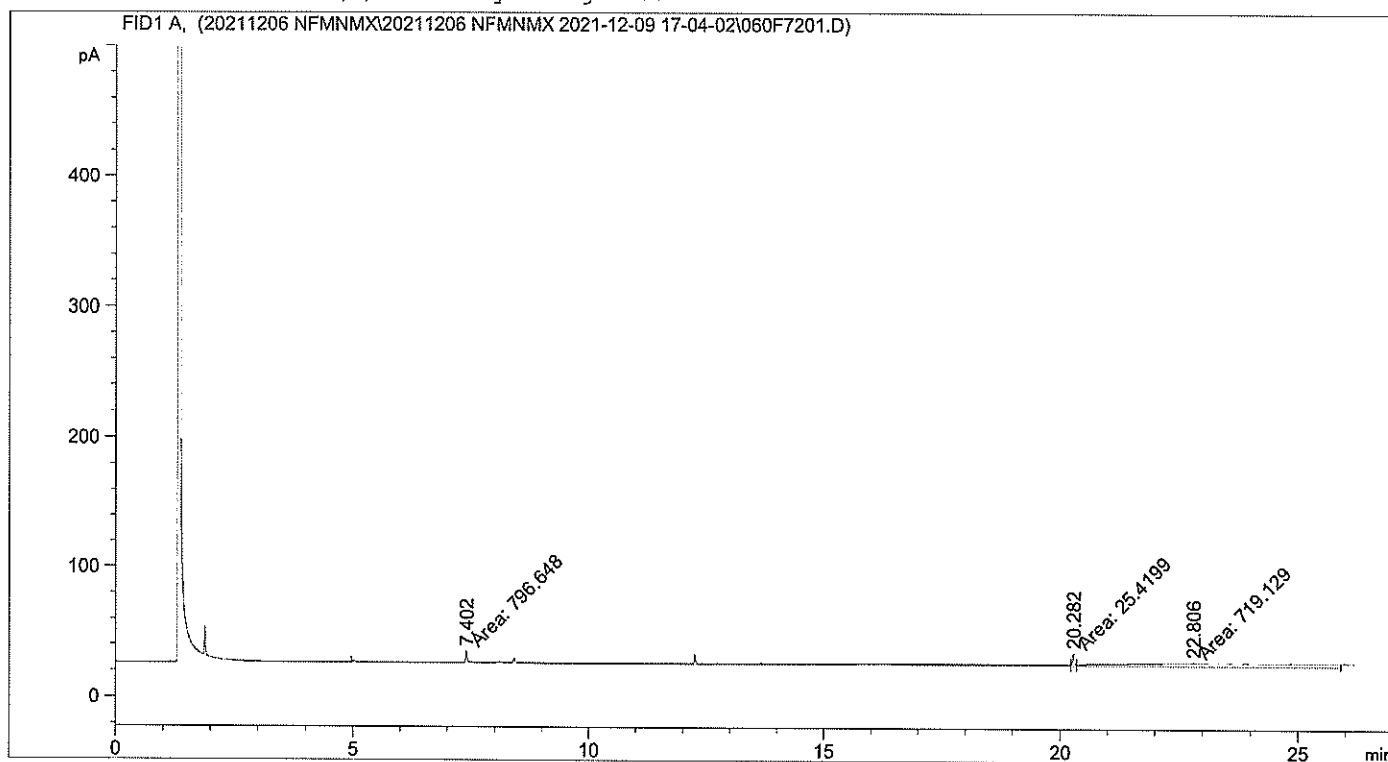
Sorted By           :      Signal
Calib. Data Modified :      2021-12-15 6:07:18 PM
Multiplier:         :      1.0000
Dilution:           :      1.0000
Use Multiplier & Dilution Factor with ISTDs
  
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.391         | MF   | 0.2762      | 731.49988   | 51.84911 | DRO1      |
| 2      | 20.283        | MF   | 0.0435      | 18.13881    | 1.28569  | SUBROGADO |
| 3      | 22.805        | FM   | 3.9113      | 661.18561   | 46.86520 | DRO2      |

```
Totals :                      1410.82430
```

```
=====
Acq. Operator   :                               Seq. Line :   72
Acq. Instrument : Instrument 1                  Location  : Vial 60
Injection Date  : 2021-12-11 11:56:43 AM        Inj       :    1
                                           Inj Volume: 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 6:06:36 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



Area Percent Report

```
=====
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 6:07:18 PM
Multiplier:     :      1.0000
Dilution:       :      1.0000
Use Multiplier & Dilution Factor with ISTDs
=====
```

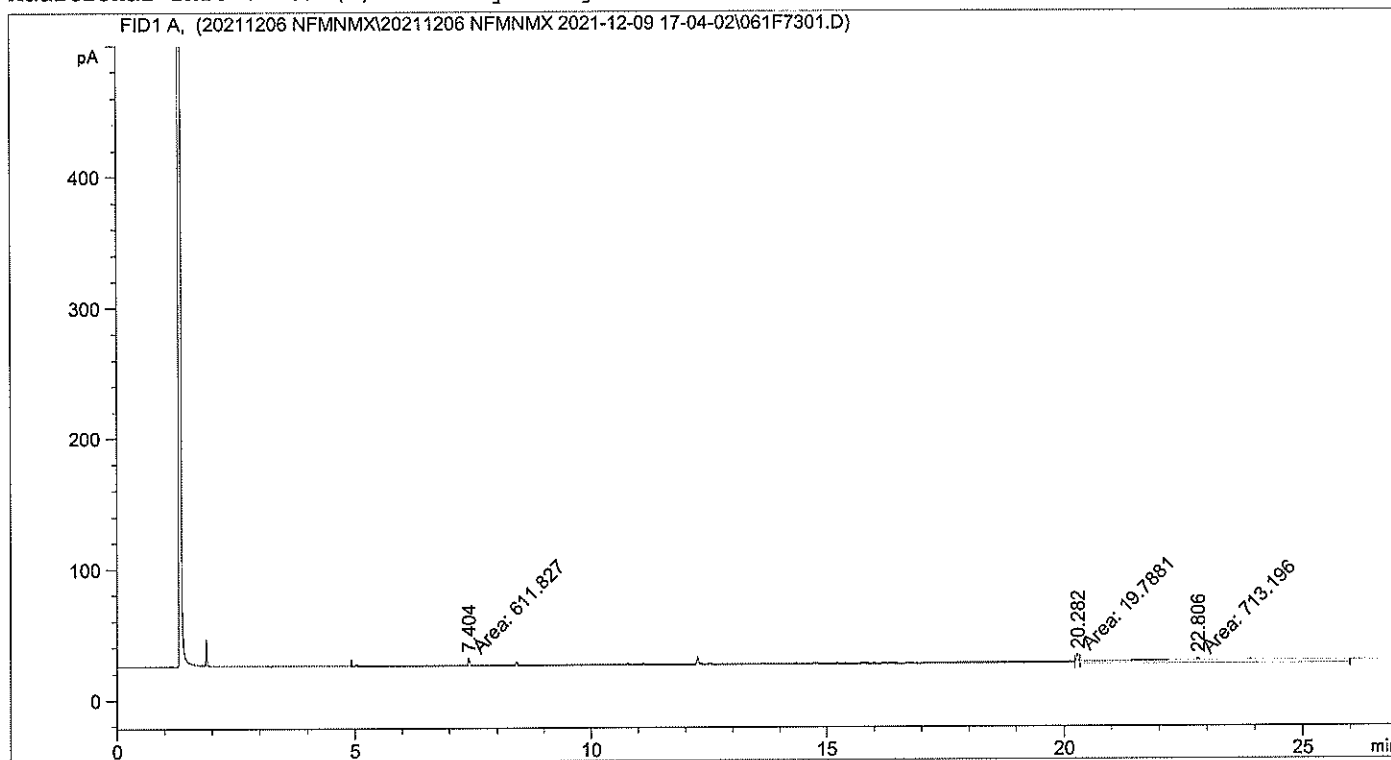
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.402         | MF   | 1.3684      | 796.64752   | 51.69020 | DRO1      |
| 2      | 20.282        | MF   | 0.0444      | 25.41992    | 1.64936  | SUBROGADO |
| 3      | 22.806        | FM   | 4.0318      | 719.12915   | 46.66044 | DRO2      |

Totals : 1541.19659

```
=====
Acq. Operator   :                               Seq. Line :   73
Acq. Instrument : Instrument 1                   Location  : Vial 61
Injection Date  : 2021-12-11 12:33:09 PM         Inj       :    1
                                                Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 6:06:36 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



=====  
Area Percent Report  
=====

```
Sorted By      : Signal
Calib. Data Modified : 2021-12-15 6:07:18 PM
Multiplier:      : 1.0000
Dilution:        : 1.0000
Use Multiplier & Dilution Factor with ISTDs
```

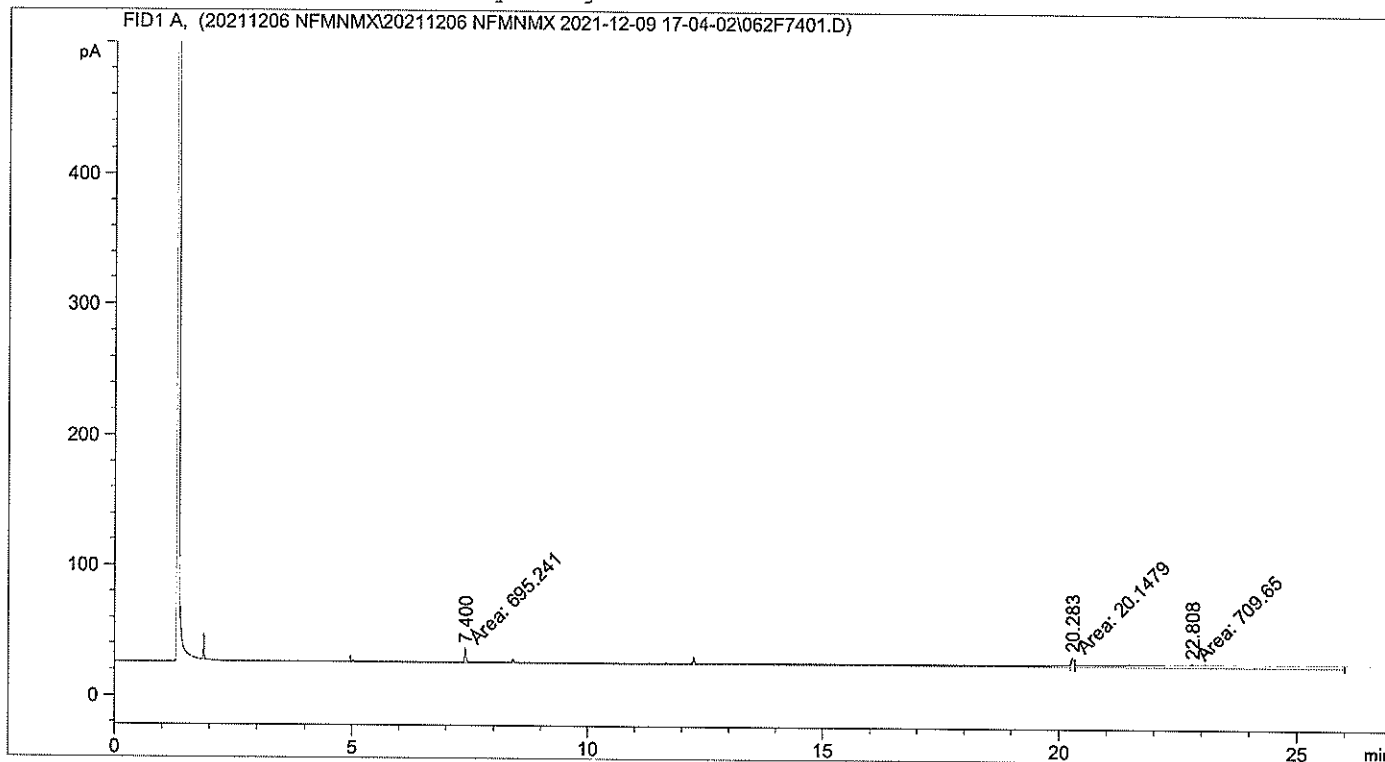
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.404         | MF   | 1.6131      | 611.82660   | 45.49537 | DRO1      |
| 2      | 20.282        | MF   | 0.0478      | 19.78814    | 1.47144  | SUBROGADO |
| 3      | 22.806        | FM   | 3.4014      | 713.19598   | 53.03319 | DRO2      |

Totals : 1344.81072



```
=====
Acq. Operator   :                               Seq. Line :   74
Acq. Instrument : Instrument 1                   Location  : Vial 62
Injection Date  : 2021-12-11 1:09:35 PM          Inj       :    1
                                                Inj Volume: 1 µl
Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-09 17-04-02\
                  FMNMX2020.M
Last changed    : 2021-12-09 5:04:01 PM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 6:06:36 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



=====  
Area Percent Report  
=====

```
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 6:07:18 PM
Multiplier:      :      1.0000
Dilution:        :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.400         | MF   | 1.0203      | 695.24066   | 48.78751 | DRO1      |
| 2      | 20.283        | MF   | 0.0451      | 20.14785    | 1.41385  | SUBROGADO |
| 3      | 22.808        | FM   | 4.2458      | 709.64972   | 49.79864 | DRO2      |

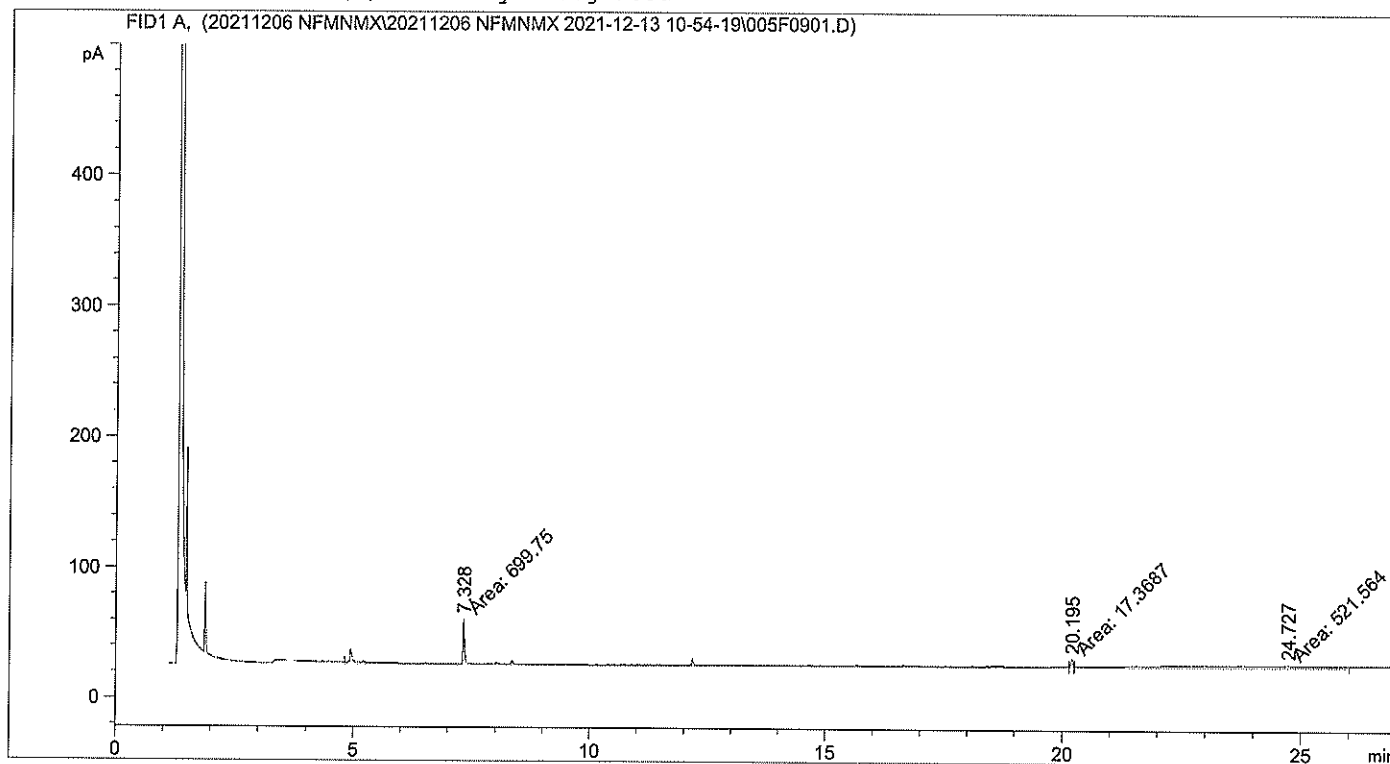
Totals : 1425.03823

Sample Name: 97944-63

```

=====
Acq. Operator   :                               Seq. Line :    9
Acq. Instrument : Instrument 1                  Location  : Vial 5
Injection Date  : 2021-12-13 3:47:54 PM        Inj       :    1
                                           Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-13 10-54-19\
                  FMNMX2020.M
Last changed    : 2021-12-13 10:54:18 AM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 6:33:24 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
  
```



```

=====
                          Area Percent Report
=====
  
```

```

Sorted By           :      Signal
Calib. Data Modified :      2021-12-15 6:33:17 PM
Multiplier:         :      1.0000
Dilution:           :      1.0000
Use Multiplier & Dilution Factor with ISTDs
  
```

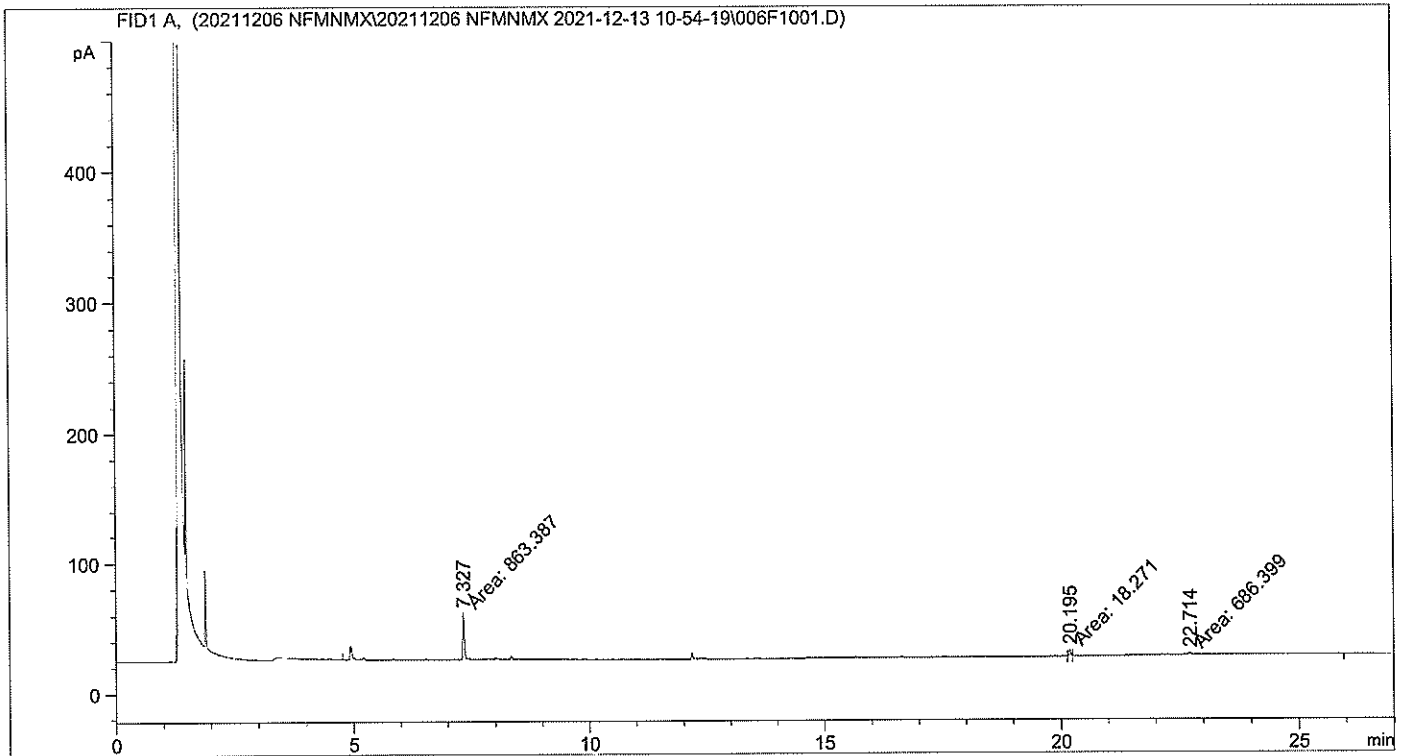
Signal 1: FID1 A,

| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.328         | MF   | 0.3256      | 699.75043   | 56.49146 | DRO1      |
| 2      | 20.195        | MF   | 0.0422      | 17.36875    | 1.40219  | SUBROGADO |
| 3      | 24.727        | FM   | 3.6084      | 521.56445   | 42.10635 | DRO2      |

Totals : 1238.68363

```
=====
Acq. Operator   :                               Seq. Line :   10
Acq. Instrument : Instrument 1                   Location  : Vial 6
Injection Date  : 2021-12-13 4:24:17 PM          Inj       :    1
                                                Inj Volume: 1 µl

Acq. Method     : C:\CHEM32\2\1\DATA\20211206 NFMNMX\20211206 NFMNMX 2021-12-13 10-54-19\
                  FMNMX2020.M
Last changed    : 2021-12-13 10:54:18 AM by LB
Analysis Method : C:\CHEM32\2\1\METHODS\4 QUANT\FM NMX LB 2020.M
Last changed    : 2021-12-15 6:34:23 PM by LB
                  (modified after loading)
Additional Info : Peak(s) manually integrated
=====
```



Area Percent Report

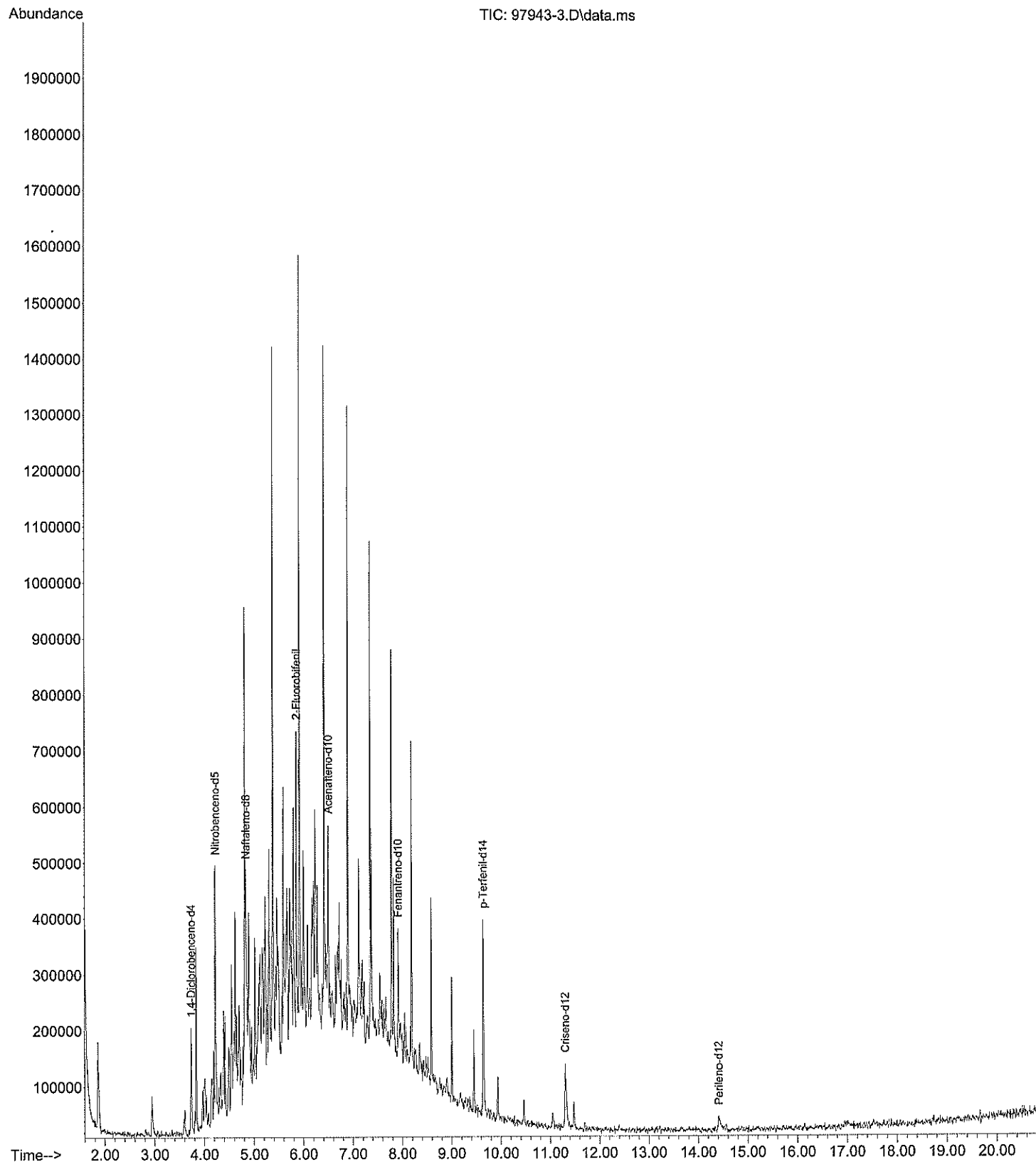
```
=====
Sorted By      :      Signal
Calib. Data Modified : 2021-12-15 6:34:22 PM
Multiplier:     :      1.0000
Dilution:       :      1.0000
Use Multiplier & Dilution Factor with ISTDs
=====
```

Signal 1: FID1 A,

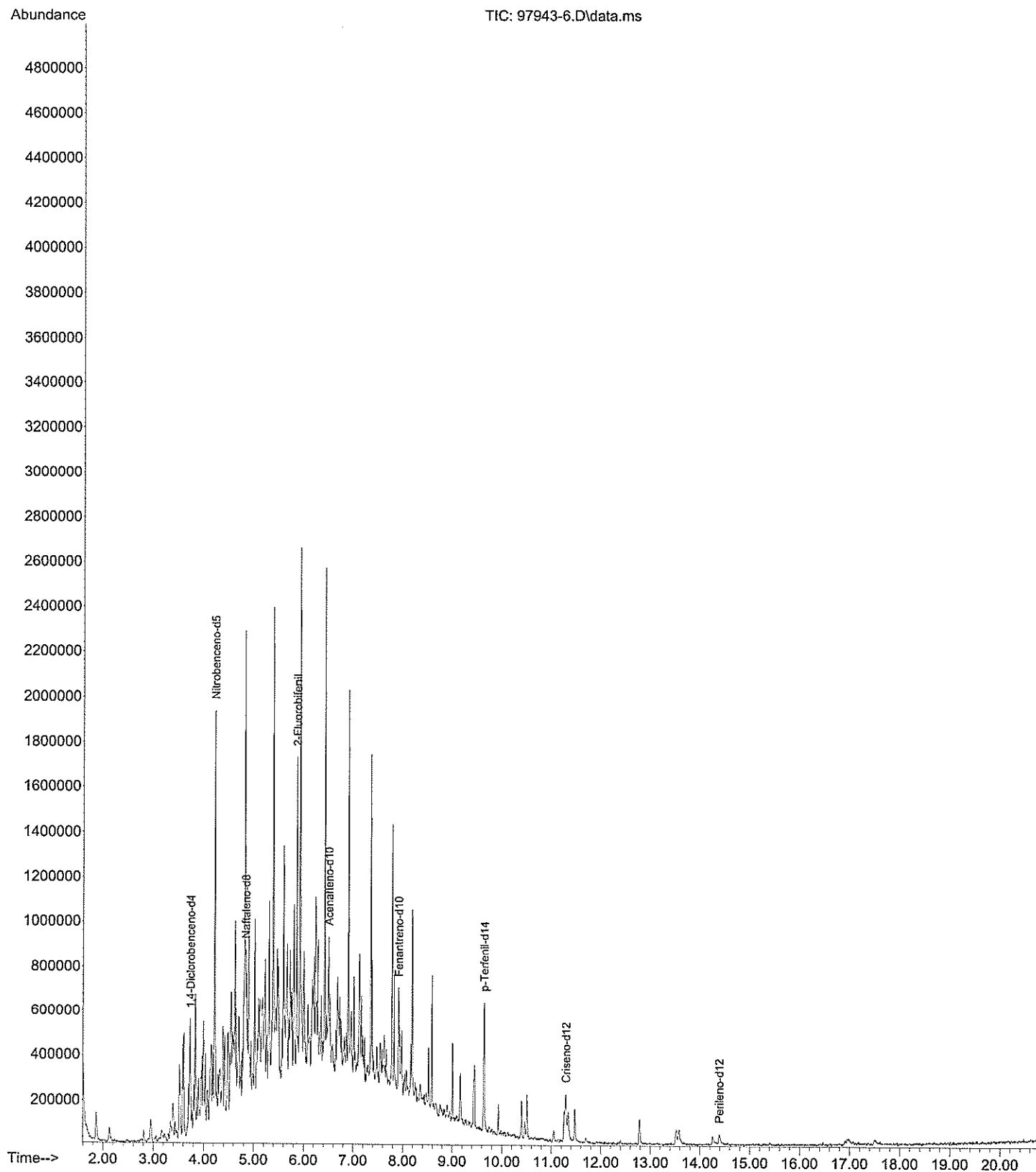
| Peak # | RetTime [min] | Type | Width [min] | Area [pA*s] | Area %   | Name      |
|--------|---------------|------|-------------|-------------|----------|-----------|
| 1      | 7.327         | MF   | 0.3976      | 863.38654   | 55.06095 | DRO1      |
| 2      | 20.195        | MF   | 0.0480      | 18.27097    | 1.16520  | SUBROGADO |
| 3      | 22.714        | FM   | 3.0796      | 686.39862   | 43.77386 | DRO2      |

Totals : 1568.05612

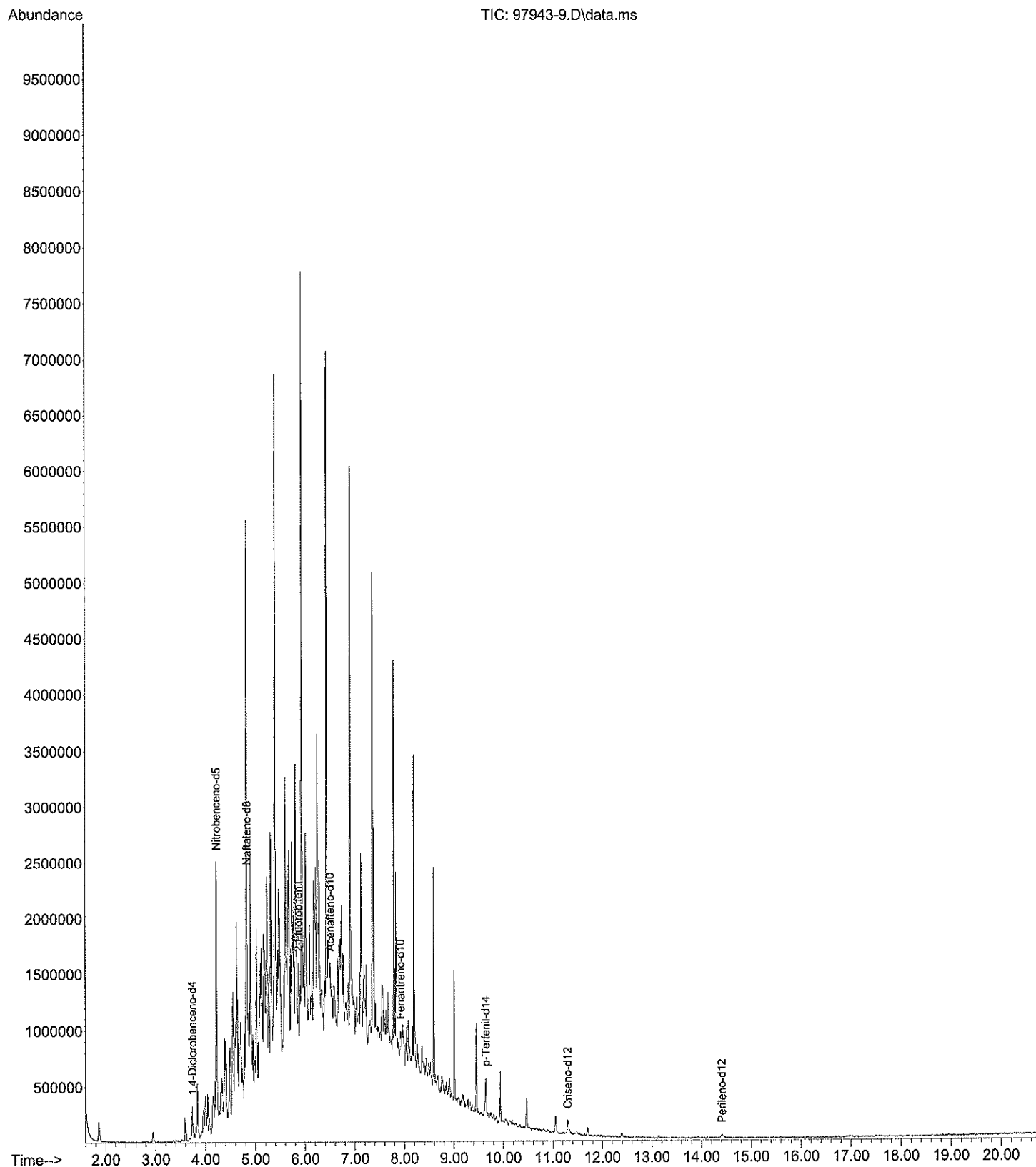
File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-3.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 2:06 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-3  
Misc Info : HAPS



File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-6.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 3:30 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-6  
Misc Info : HAPS

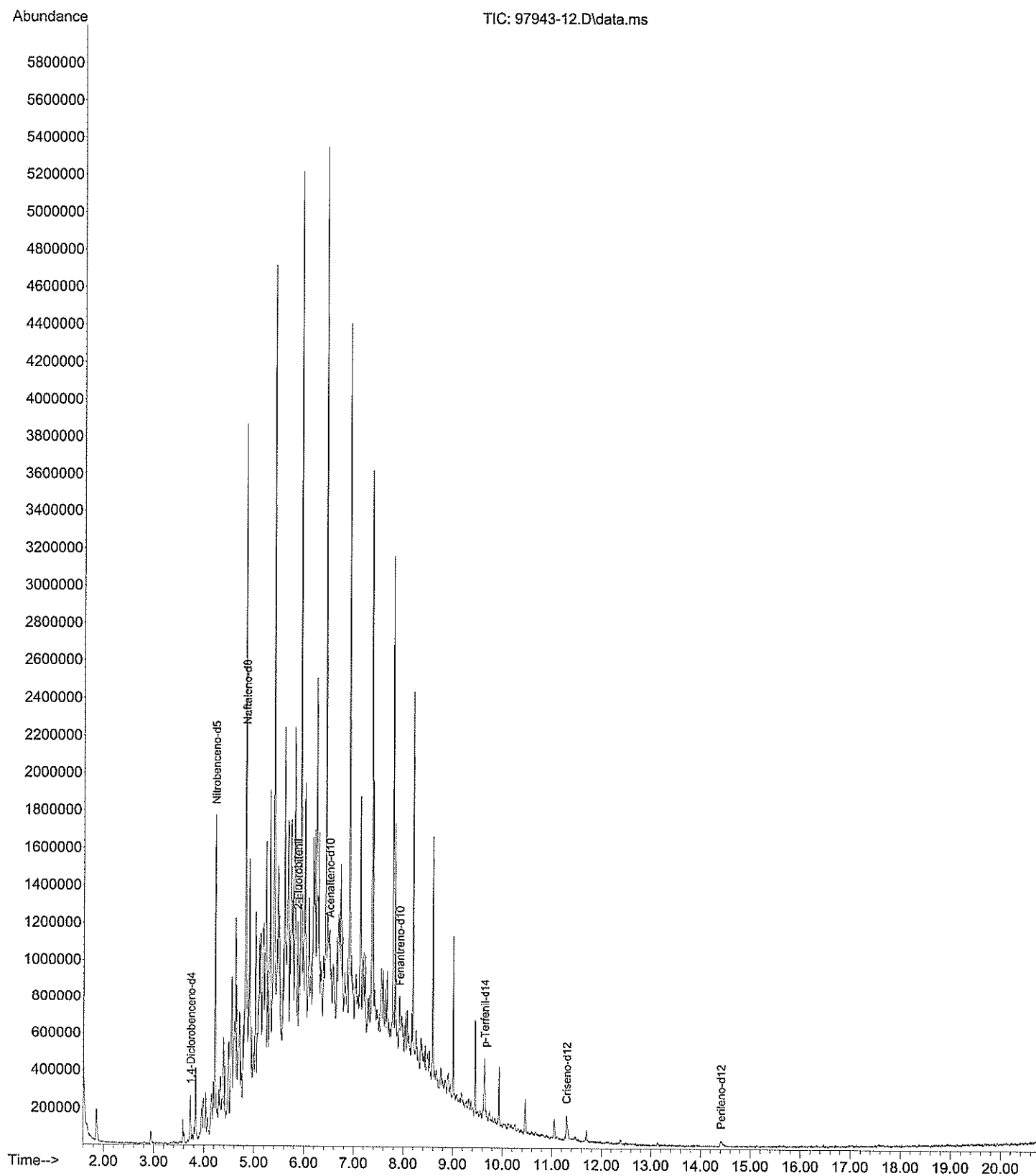


File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-9.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 3:58 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-9  
Misc Info : HAPS

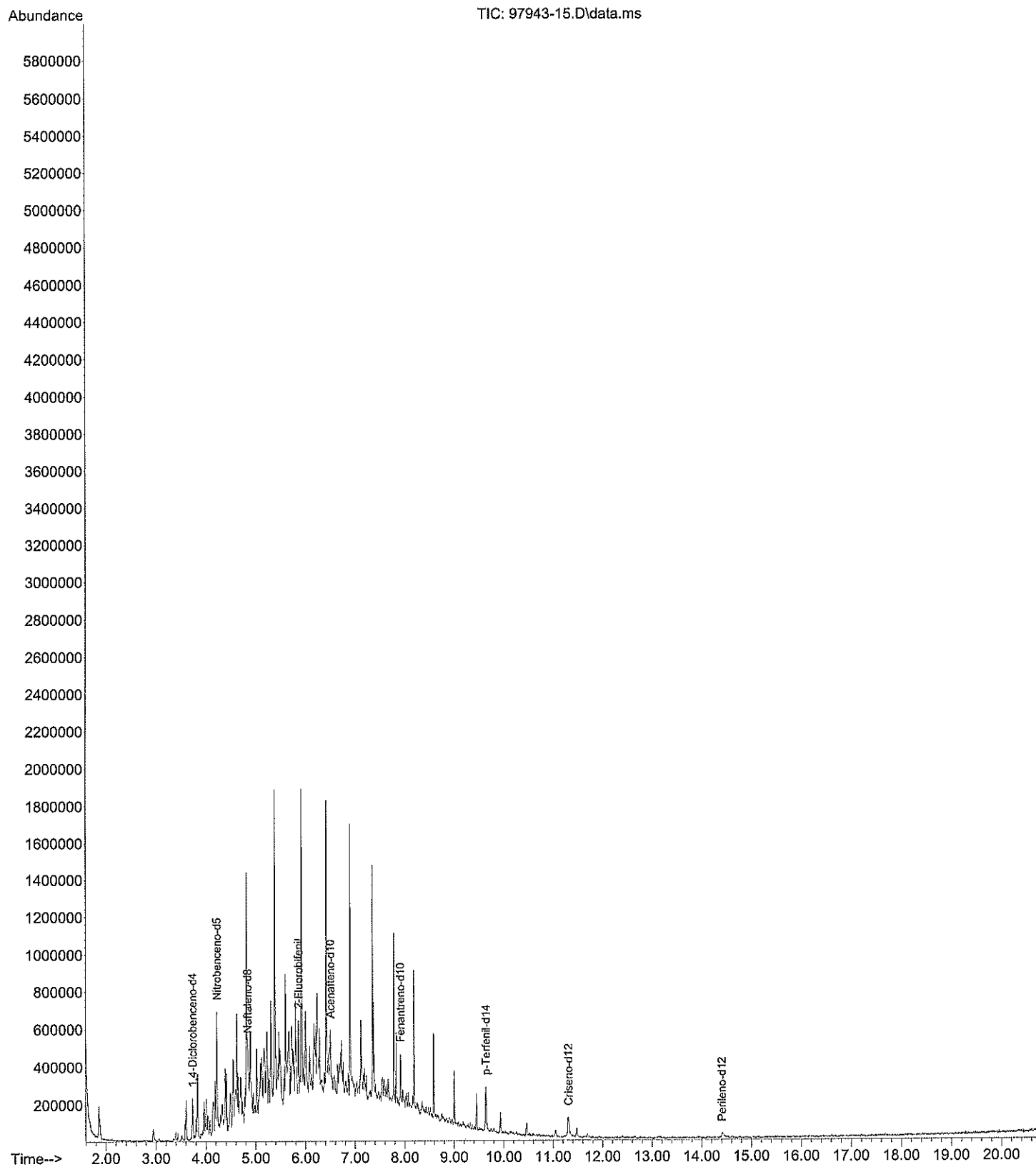




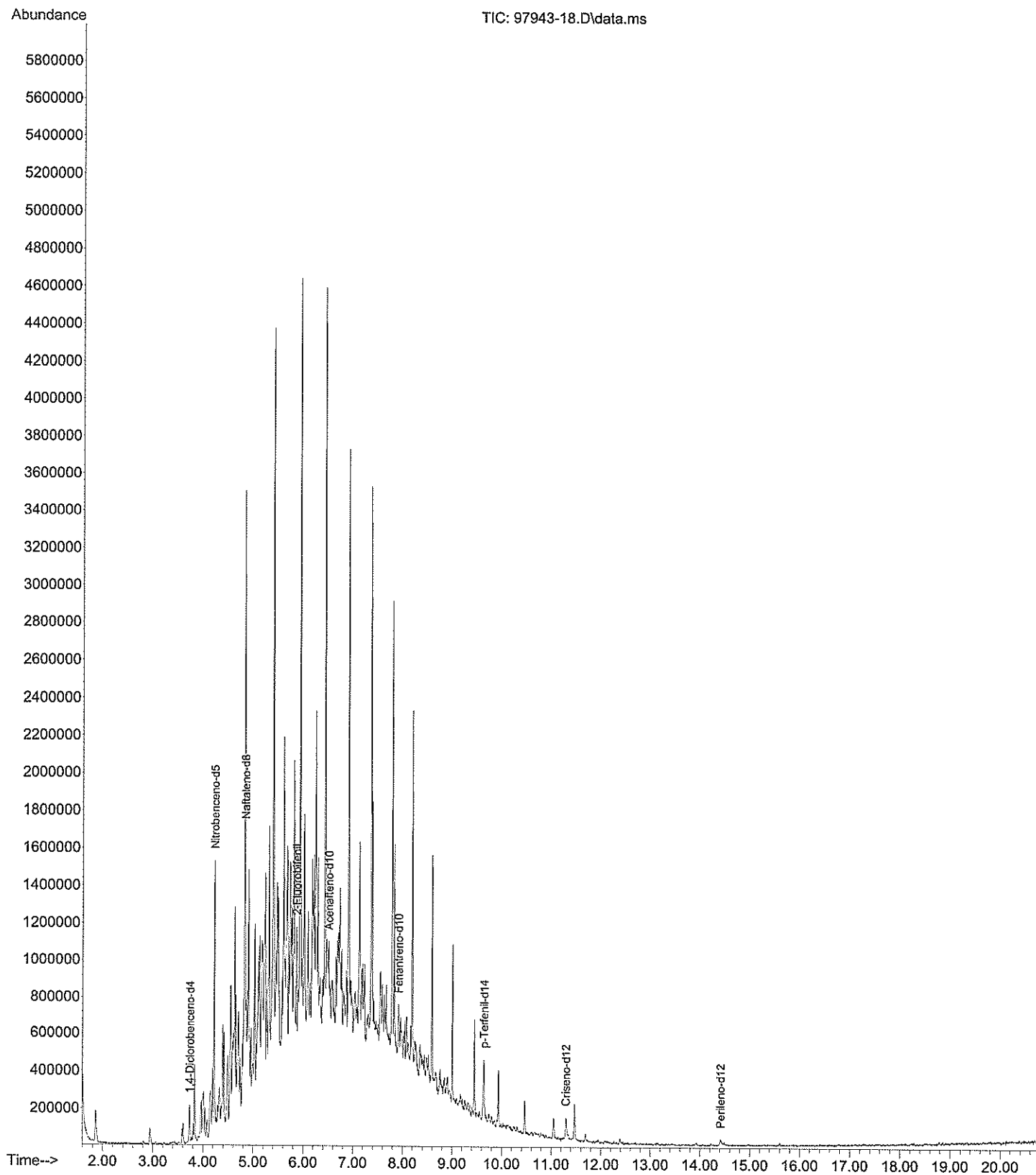
File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-12.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 4:25 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-12  
Misc Info : HAPS



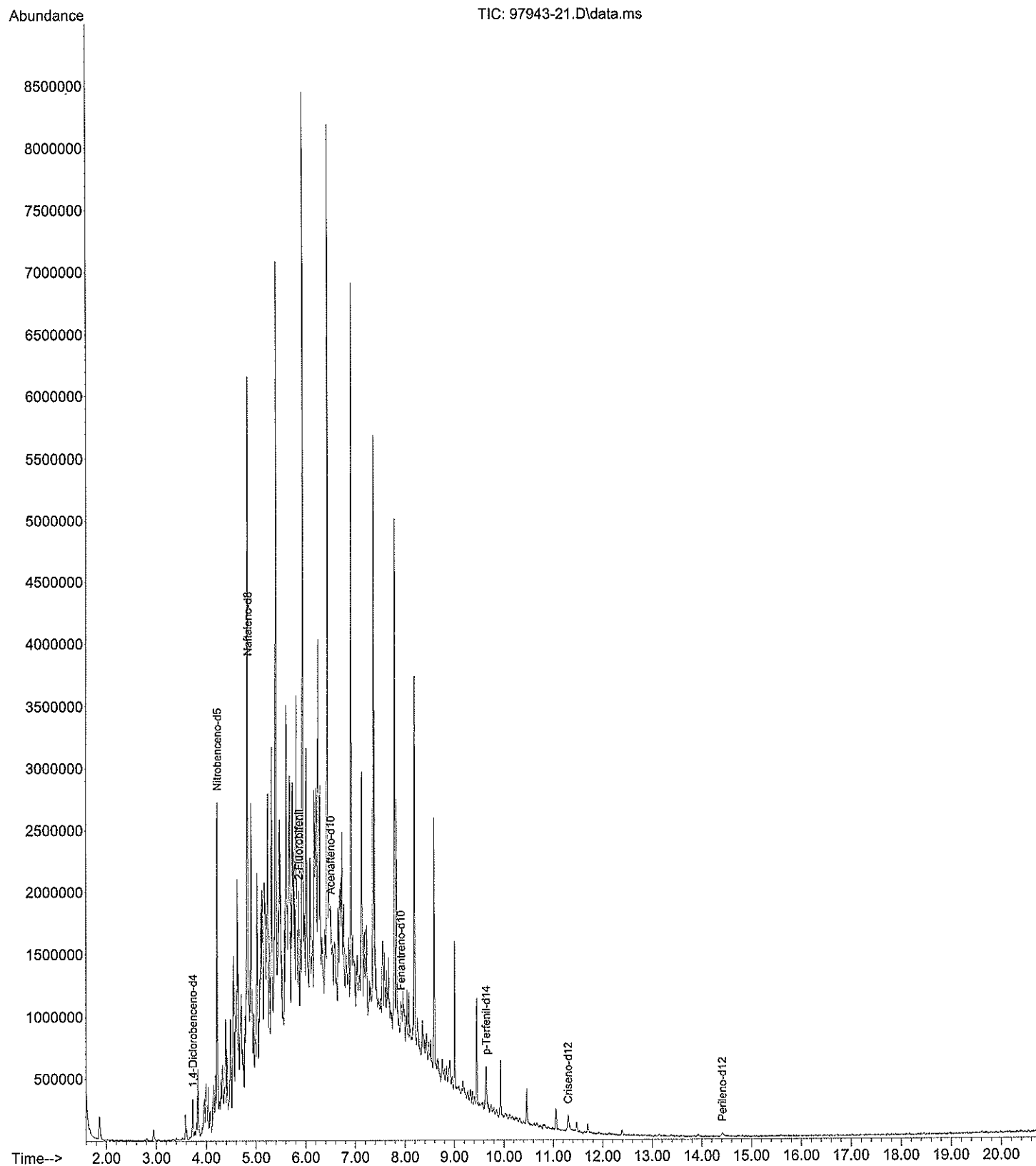
File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-15.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 4:53 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-15  
Misc Info : HAPS



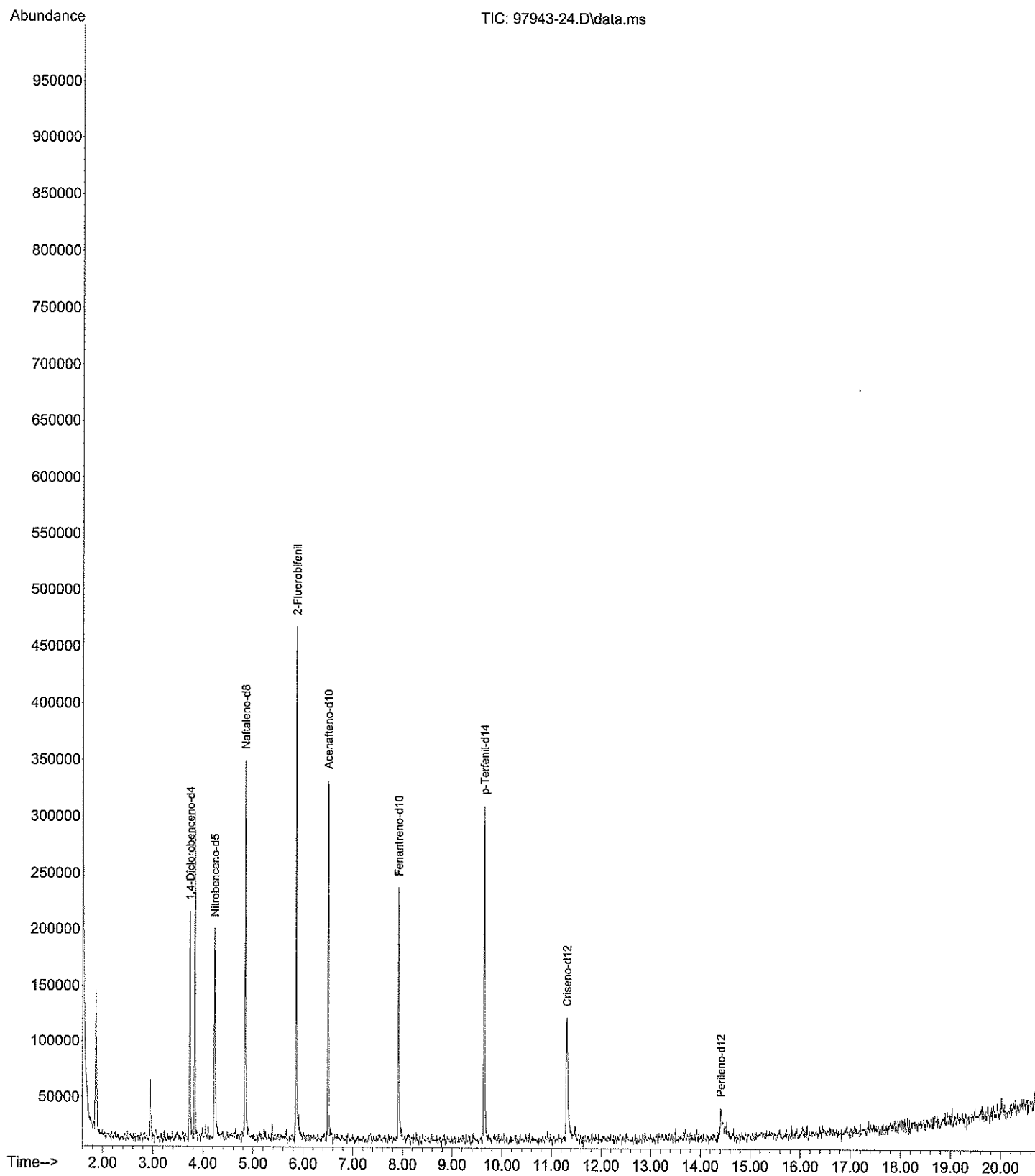
File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-18.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 5:21 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-18  
Misc Info : HAPS



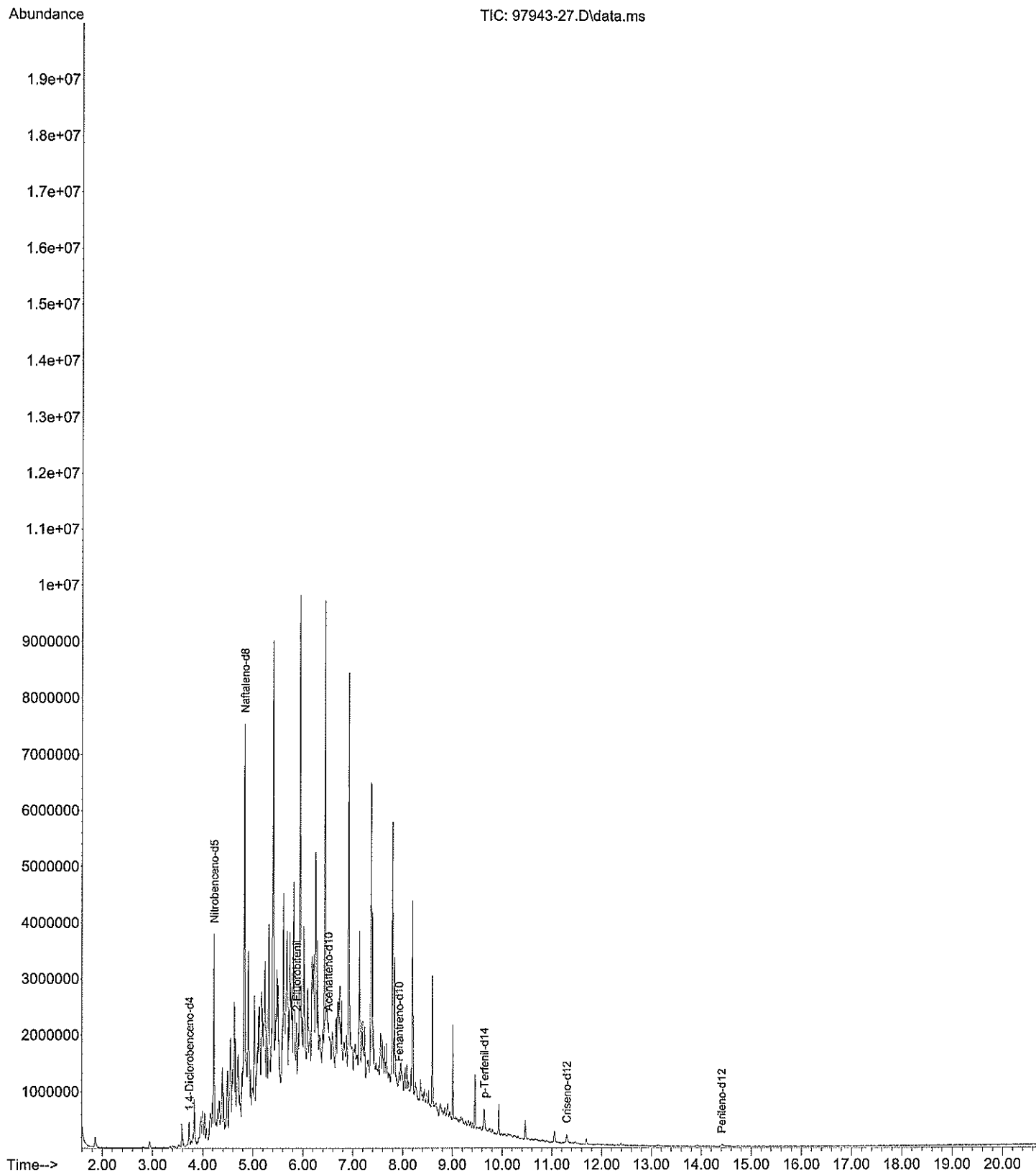
File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-21.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 5:49 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-21  
Misc Info : HAPS



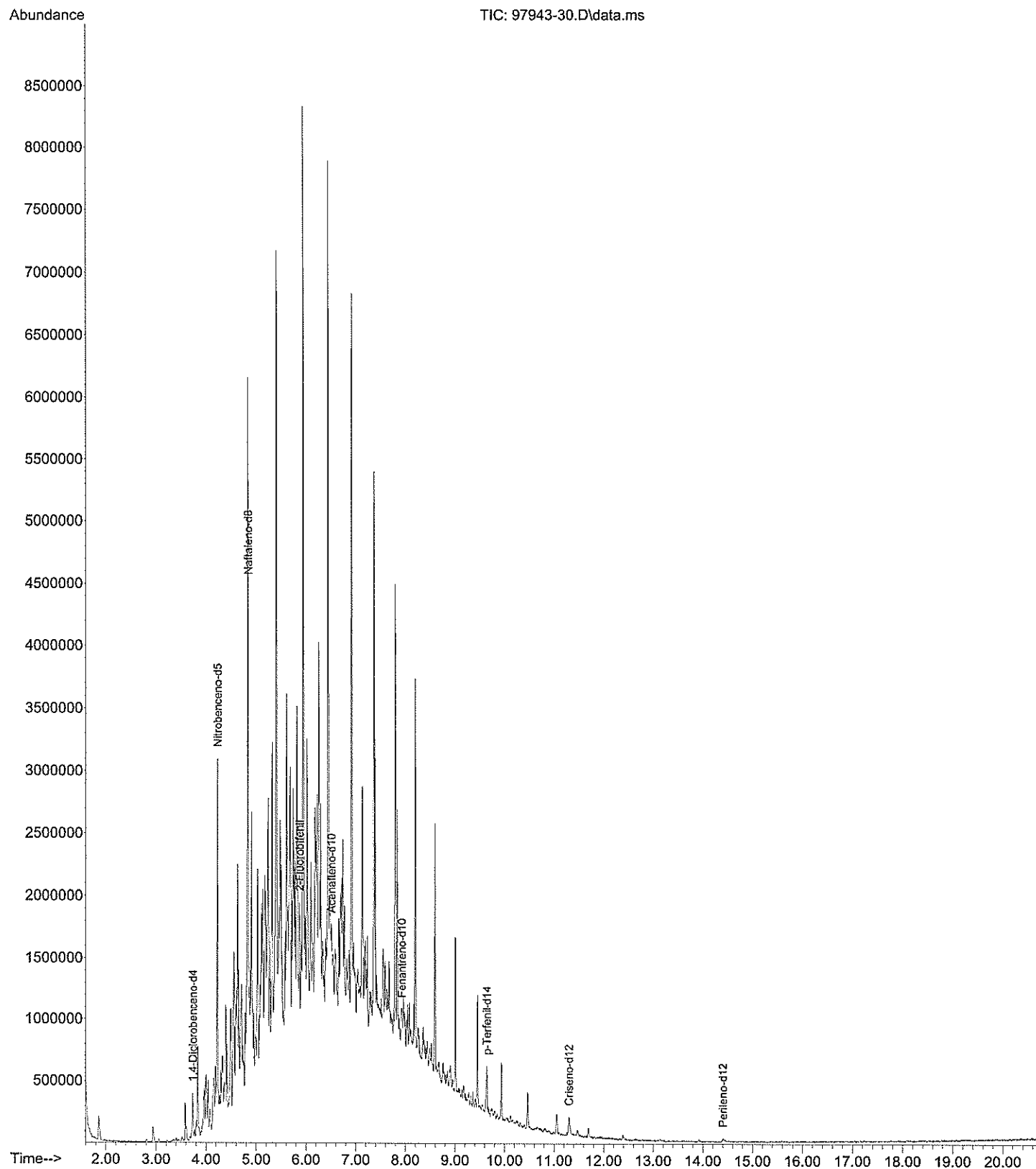
File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-24.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 6:17 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-24  
Misc Info : HAPS



File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-27.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 6:45 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-27  
Misc Info : HAPS

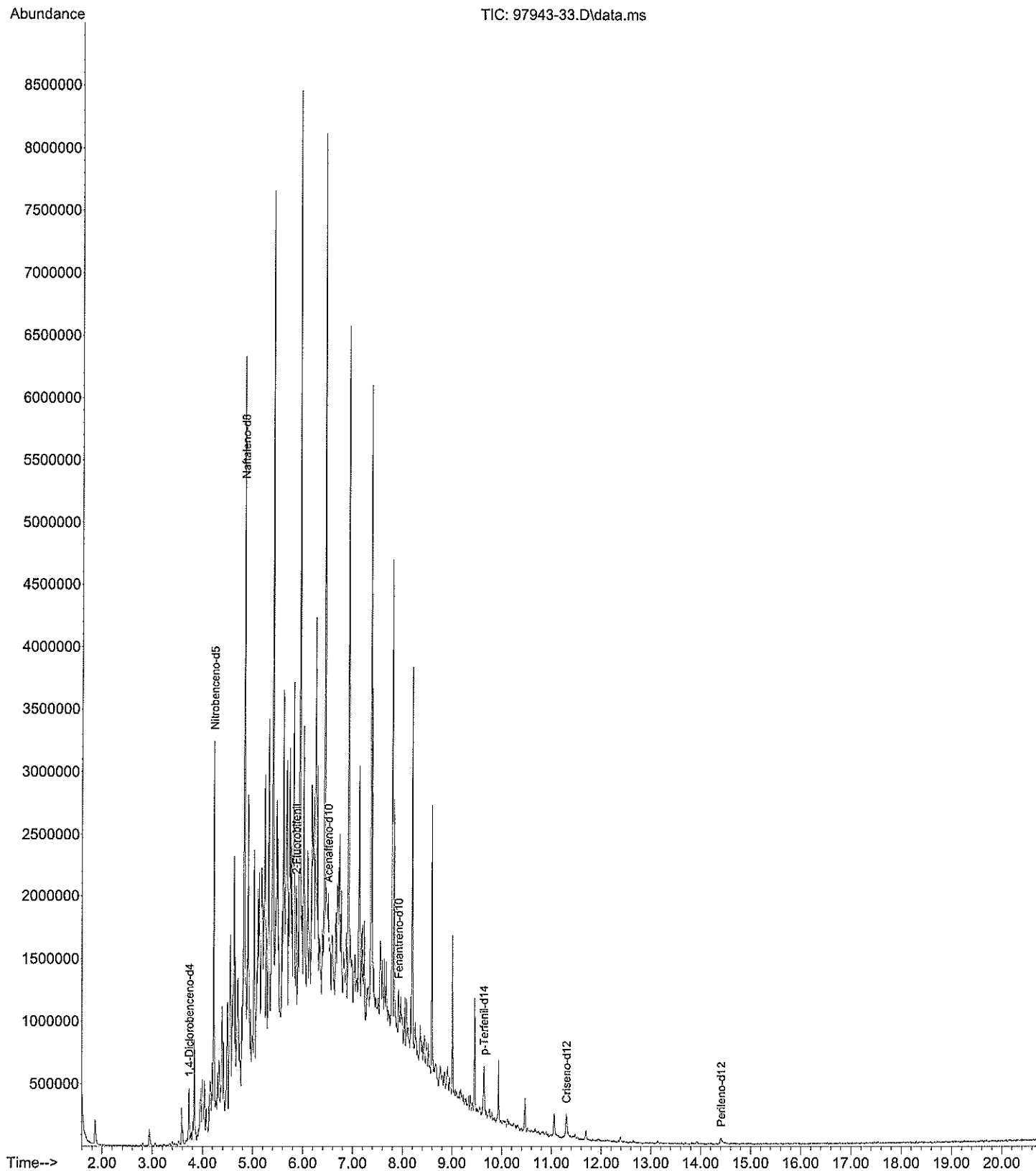


File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-30.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 7:13 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-30  
Misc Info : HAPS

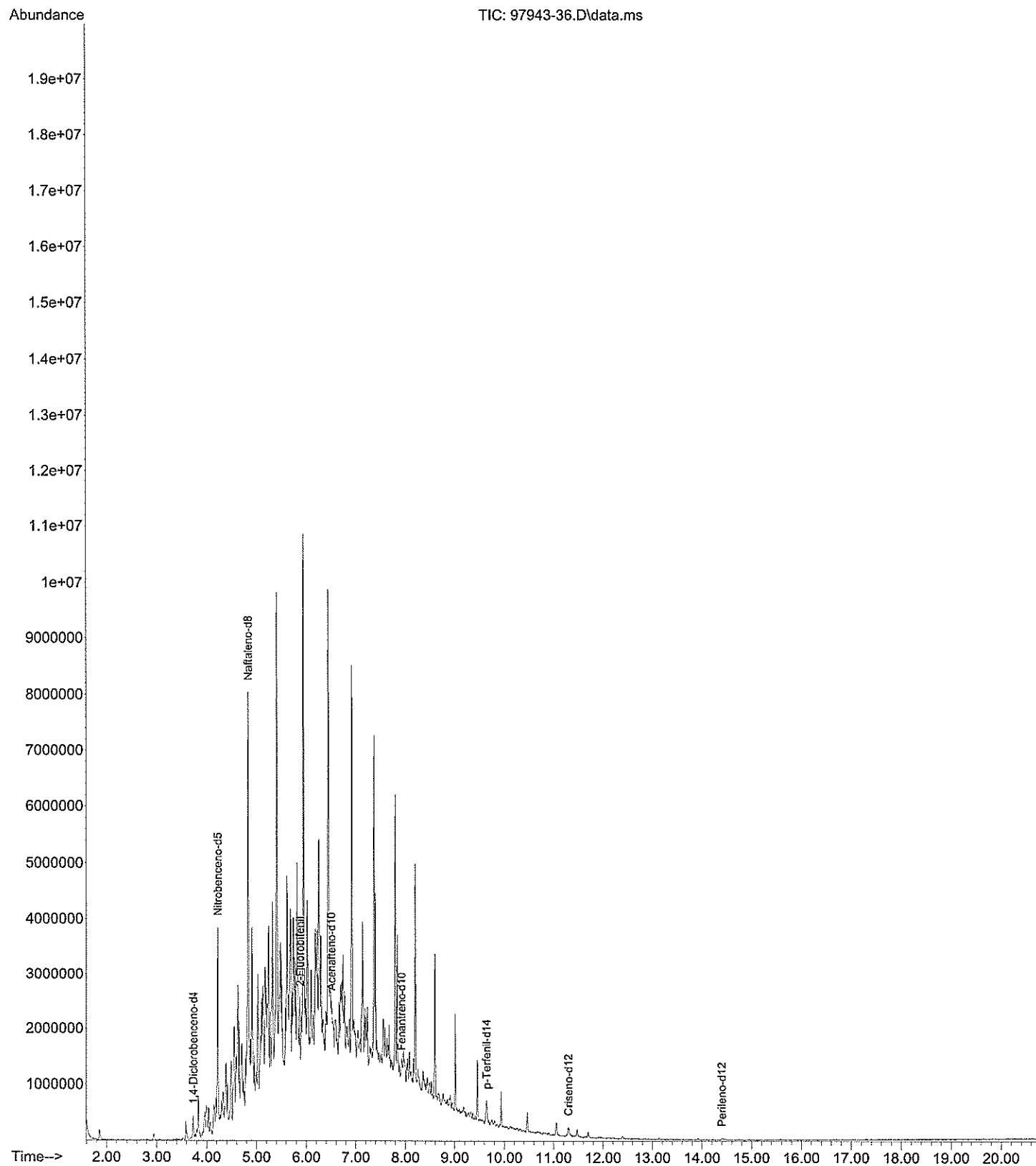




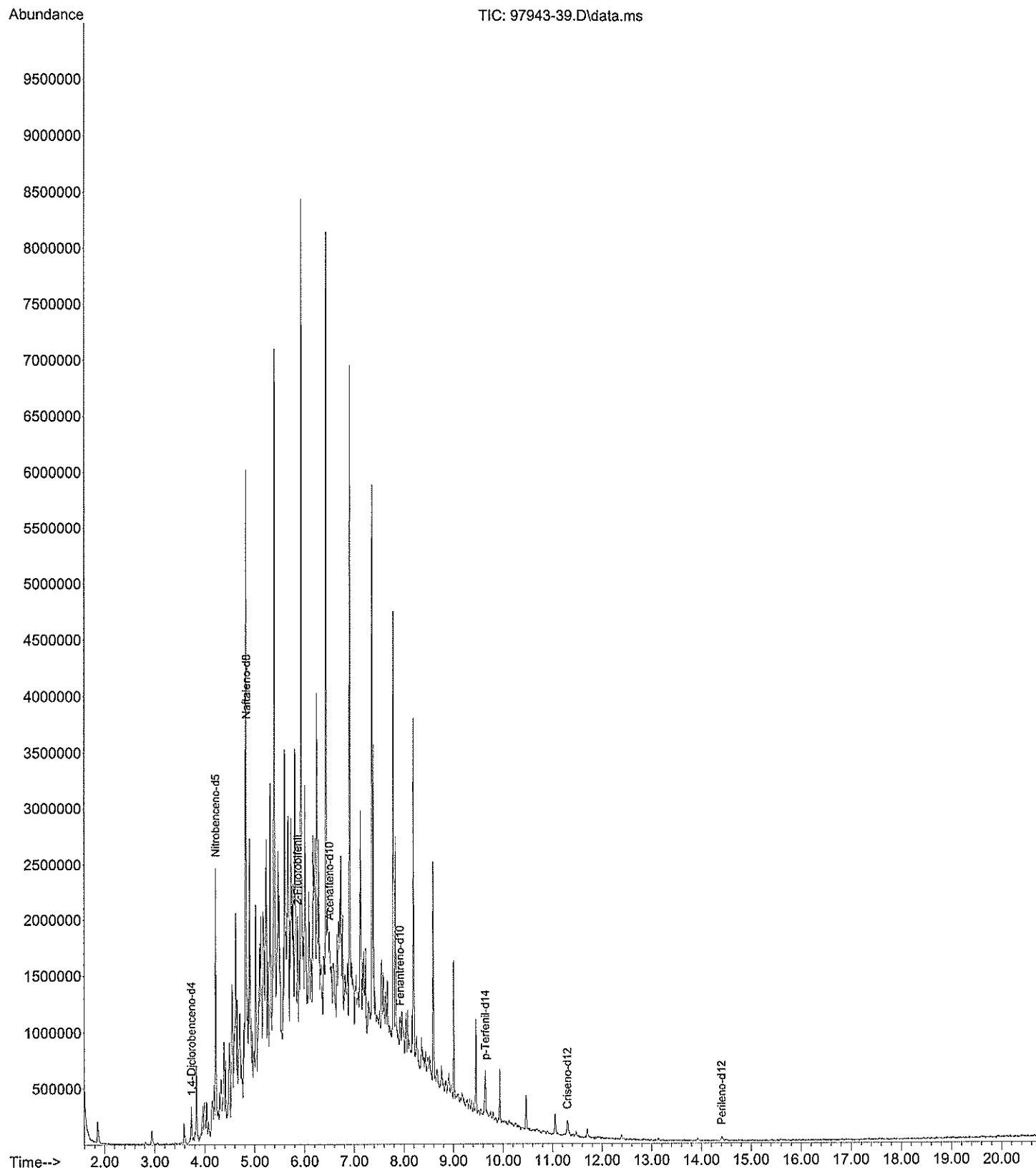
File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-33.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 7:41 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-33  
Misc Info : HAPS



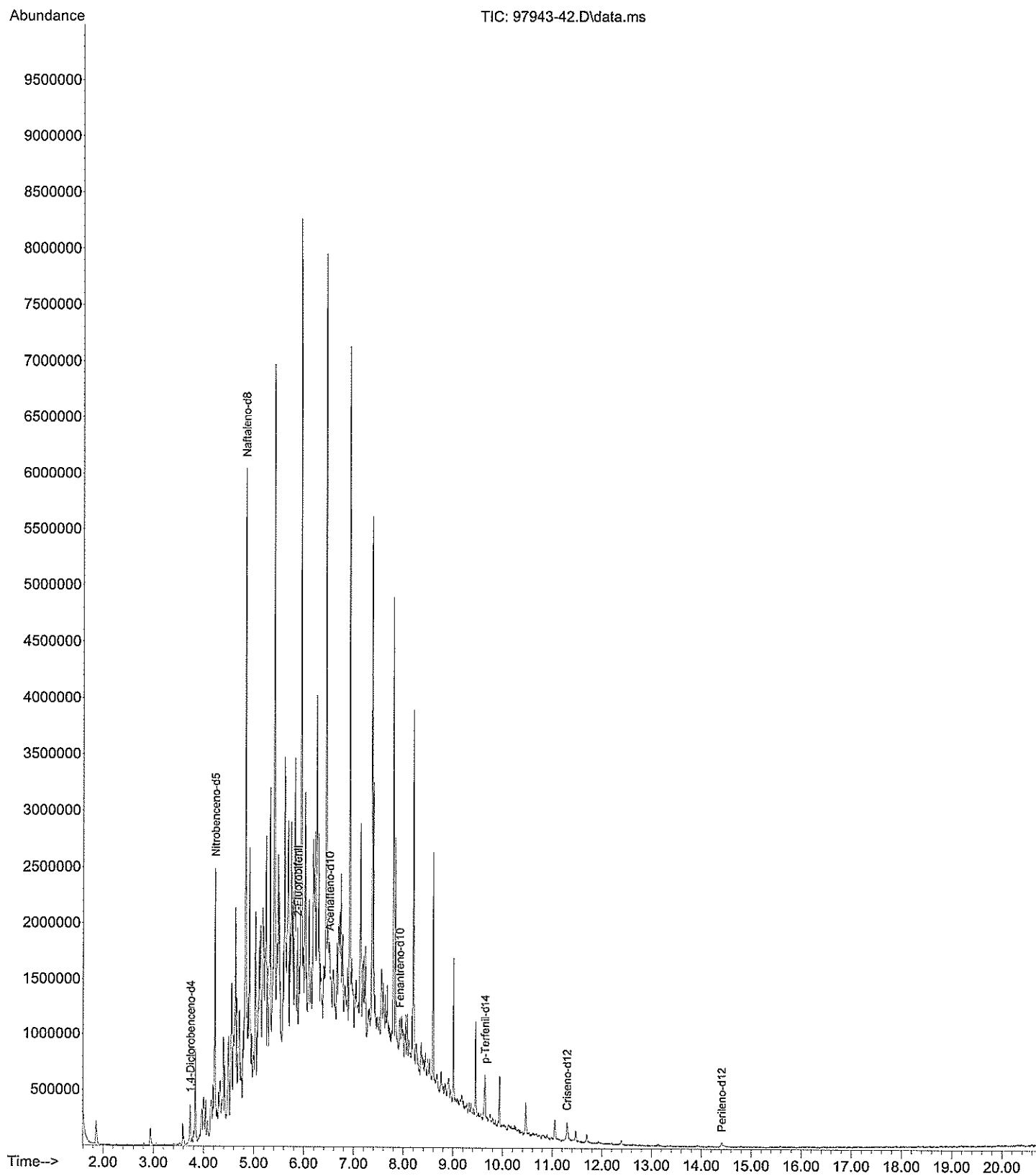
File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-36.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 8:08 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-36  
Misc Info : HAPS



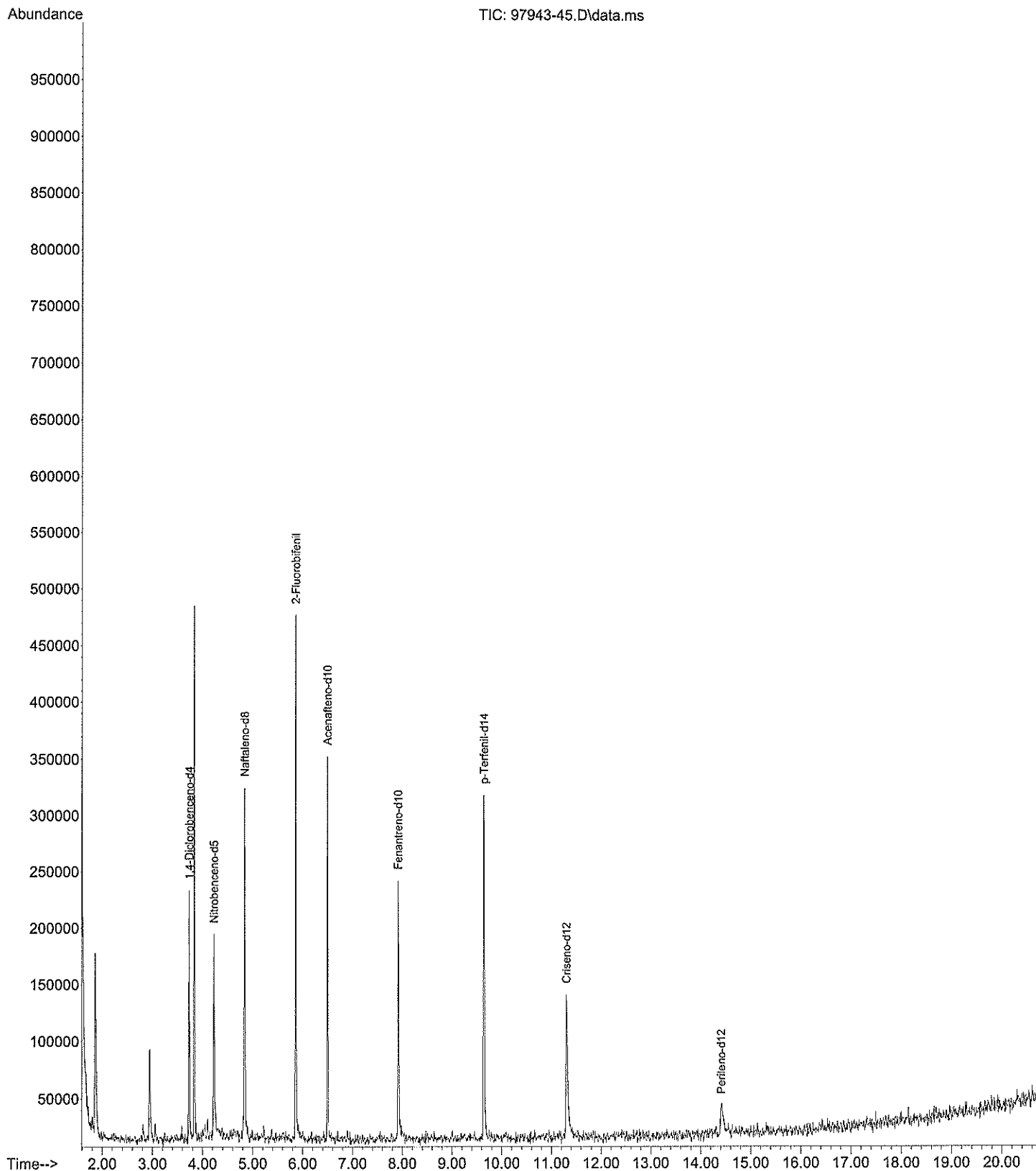
File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-39.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 8:36 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-39  
Misc Info : HAPS



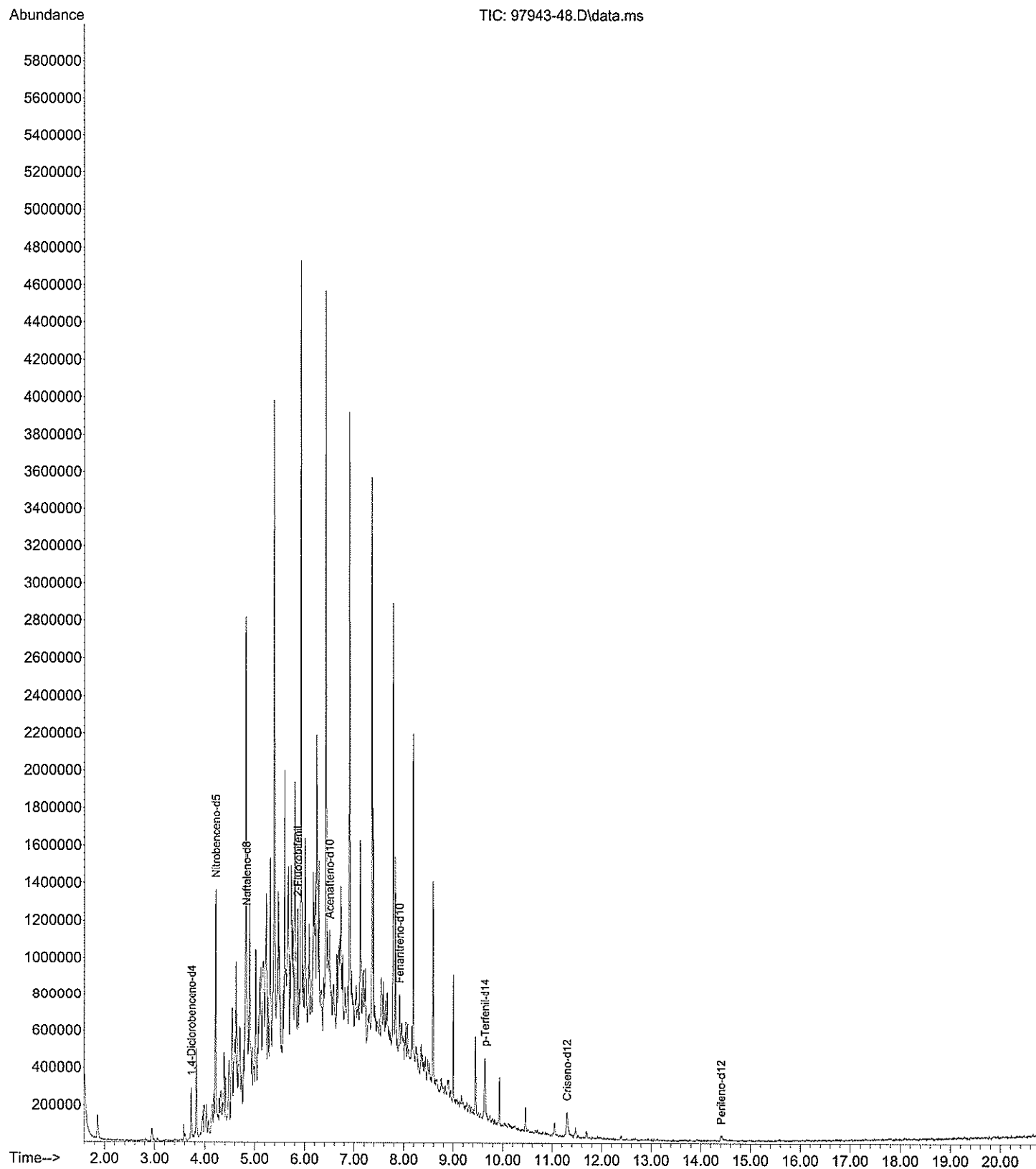
File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-42.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 9:04 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-42  
Misc Info : HAPS



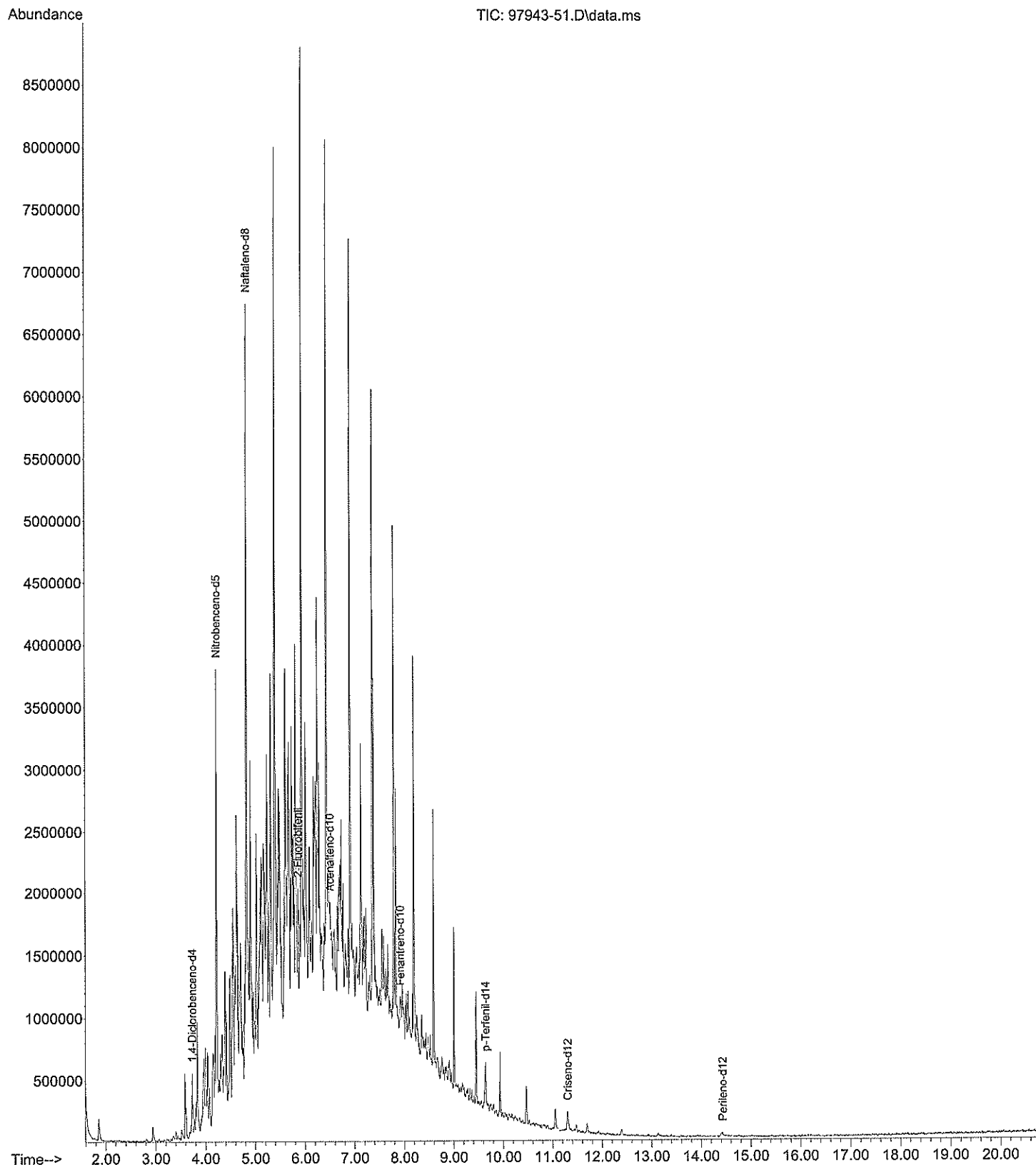
File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-45.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 9:32 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-45  
Misc Info : HAPS



File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-48.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 10:00 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-48  
Misc Info : HAPS

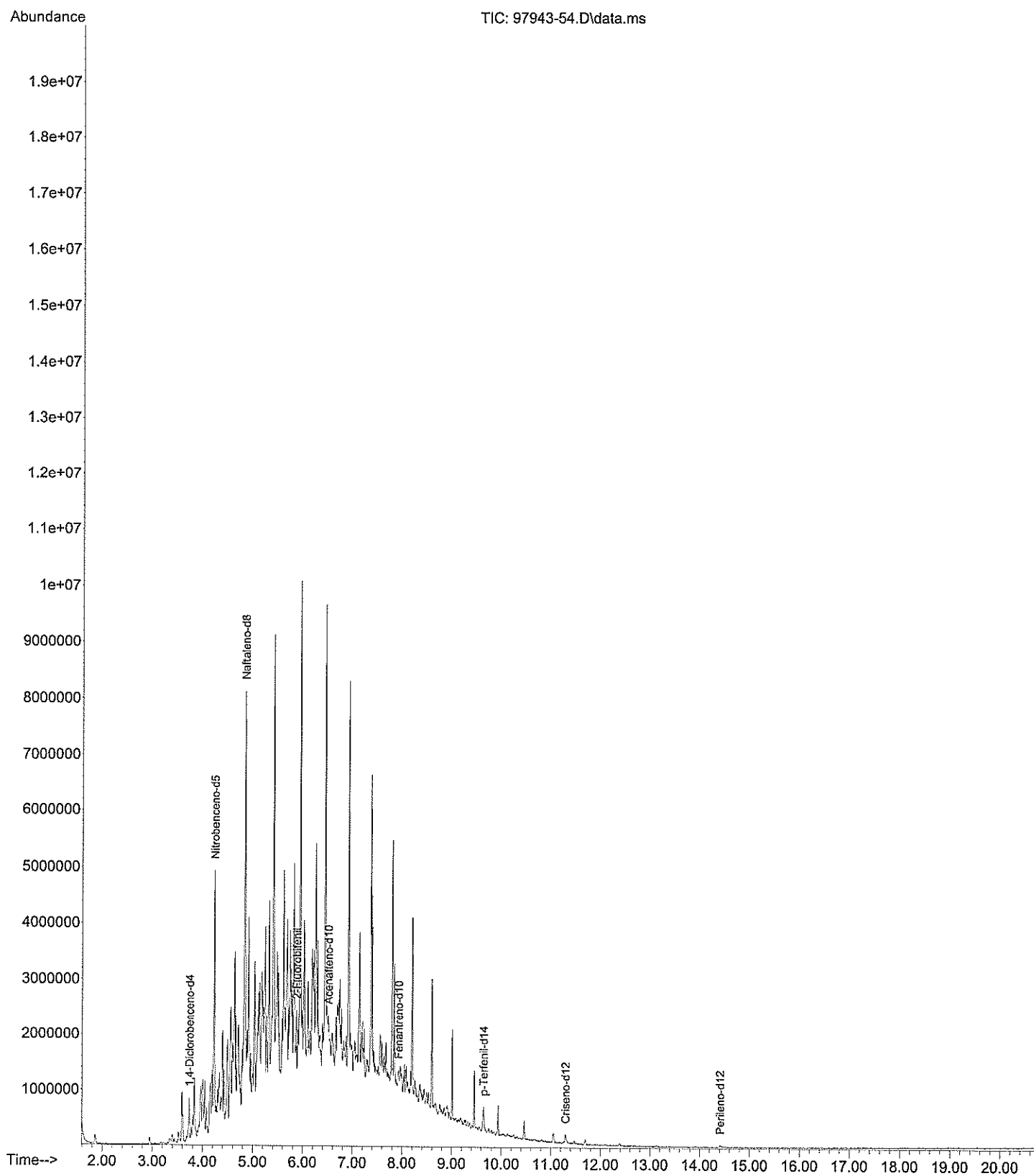


File :C:\Users\karla\Desktop\respaldo\GC-MS\anteriores\2021\211212  
... HAPS\97943-51.D  
Operator :  
Instrument : Instrument #1  
Acquired : 12 Dec 2021 10:28 pm using AcqMethod SVOC-1.M  
Sample Name: 97943-51  
Misc Info : HAPS

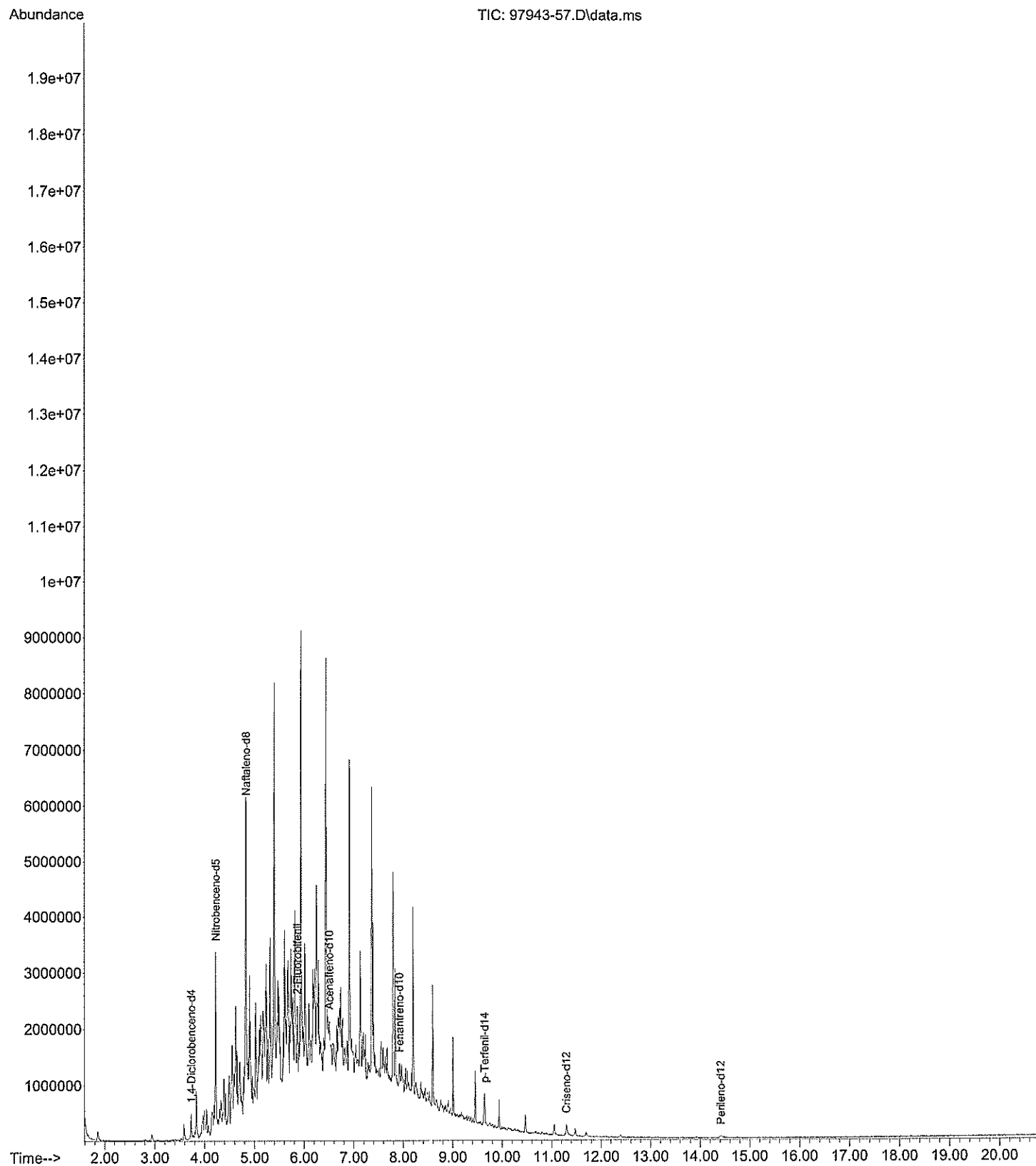




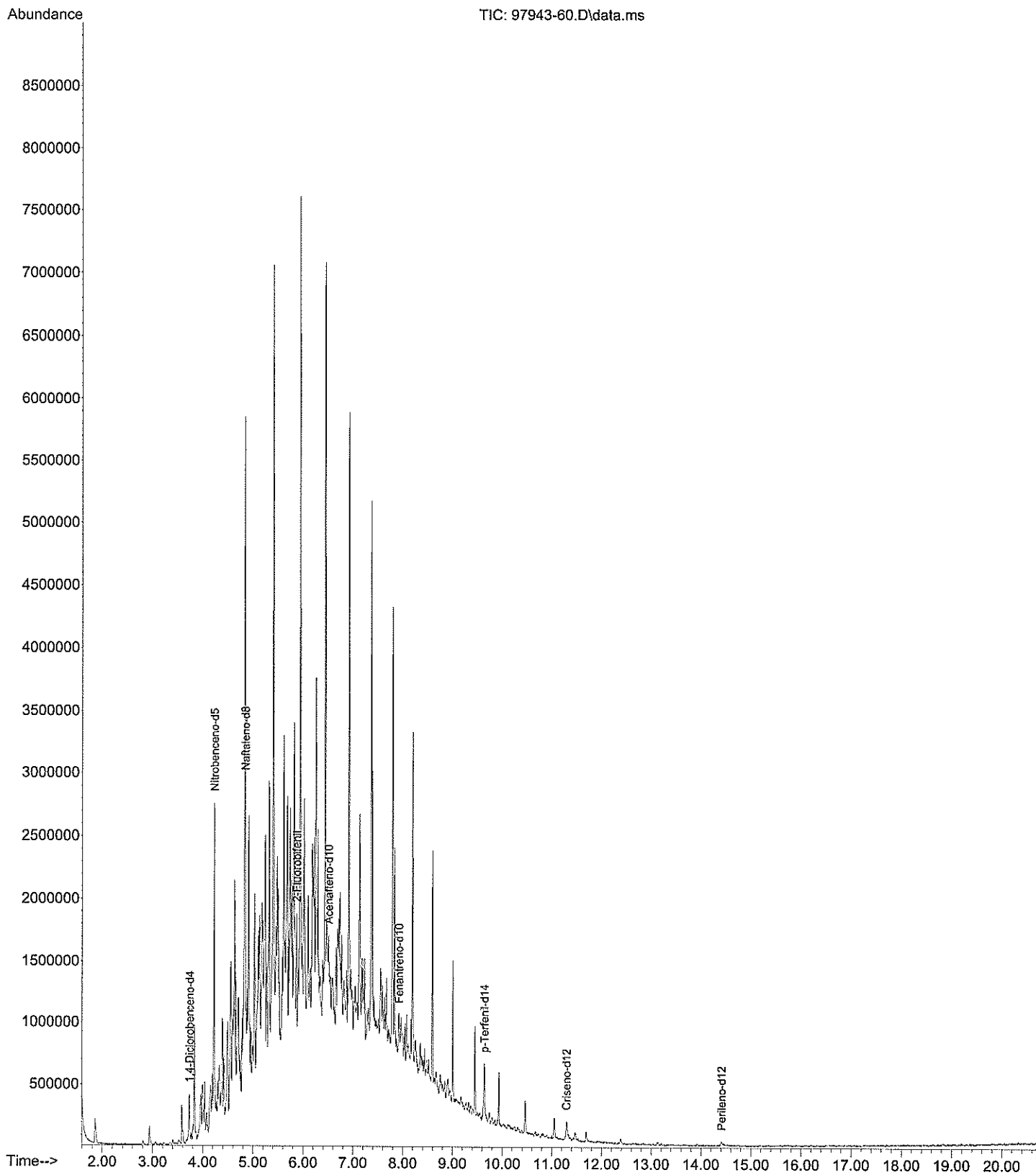
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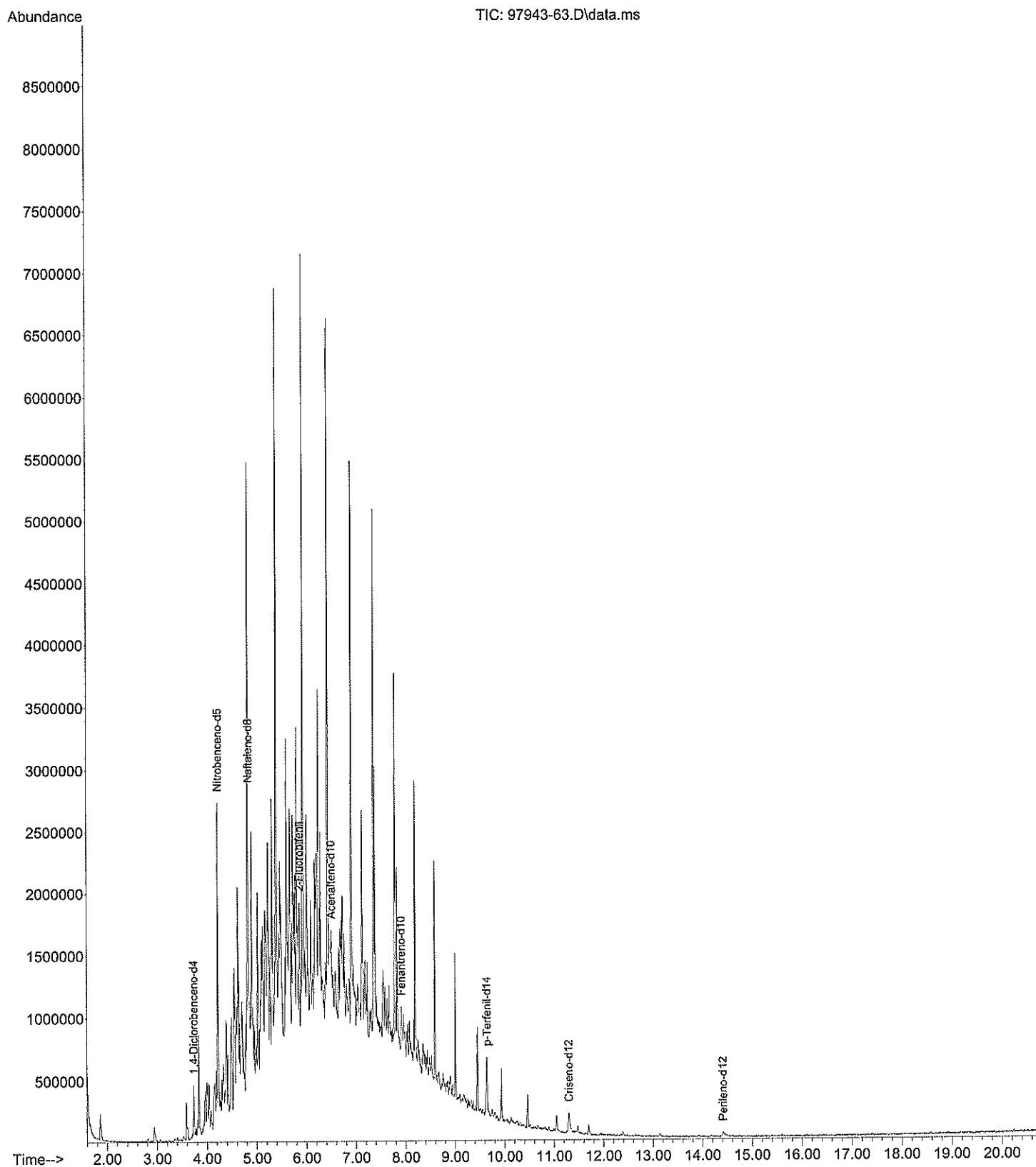
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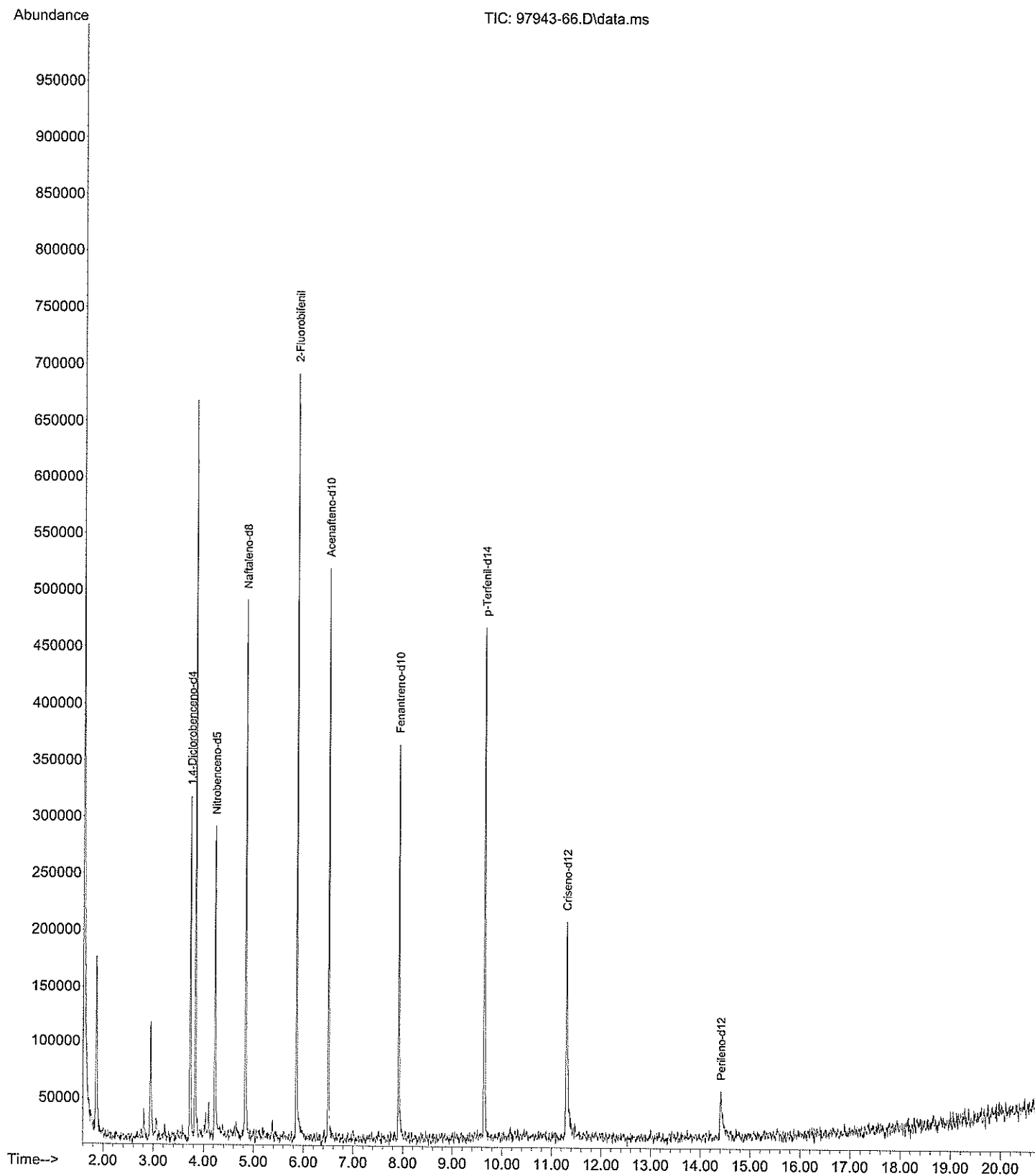
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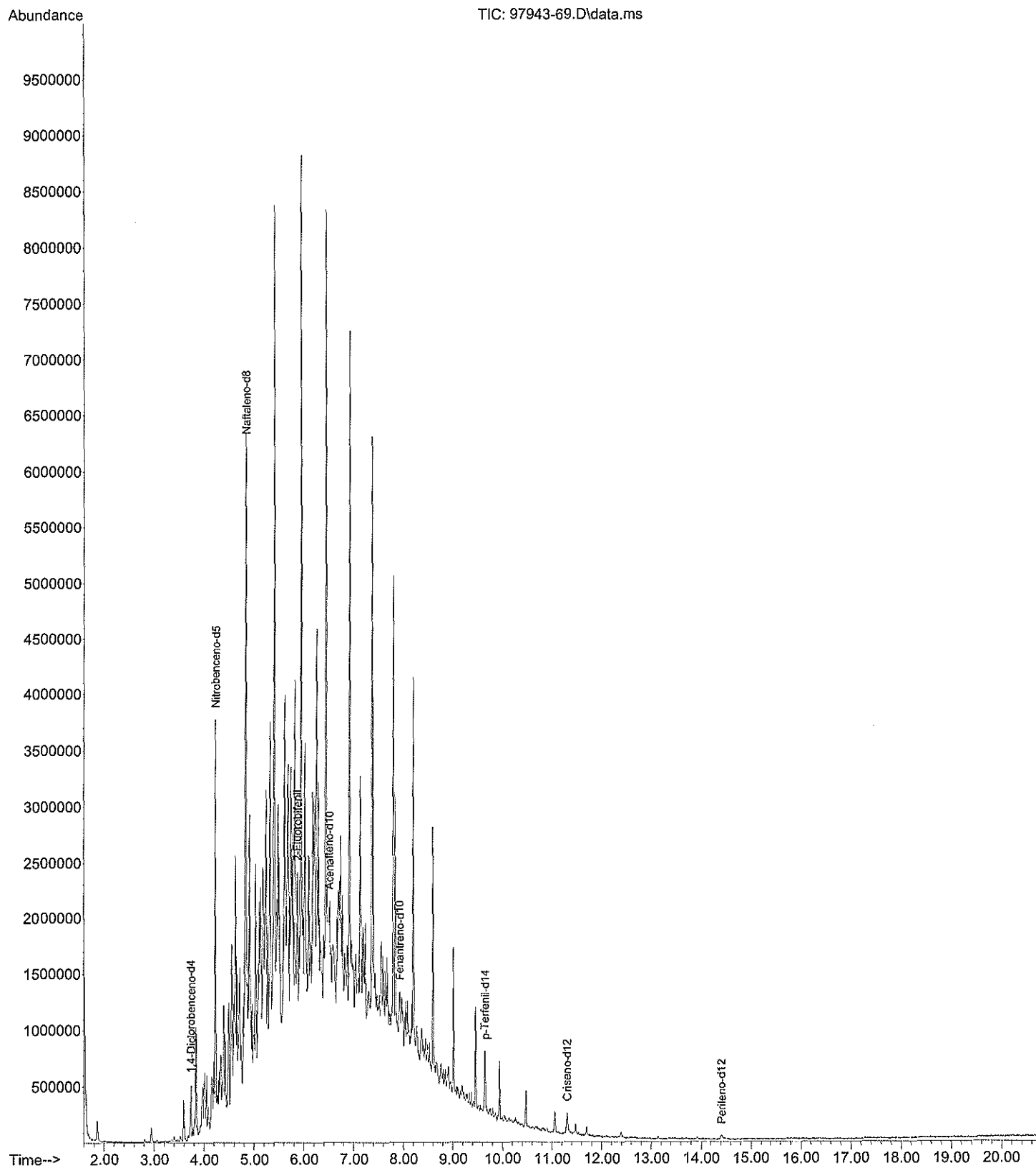
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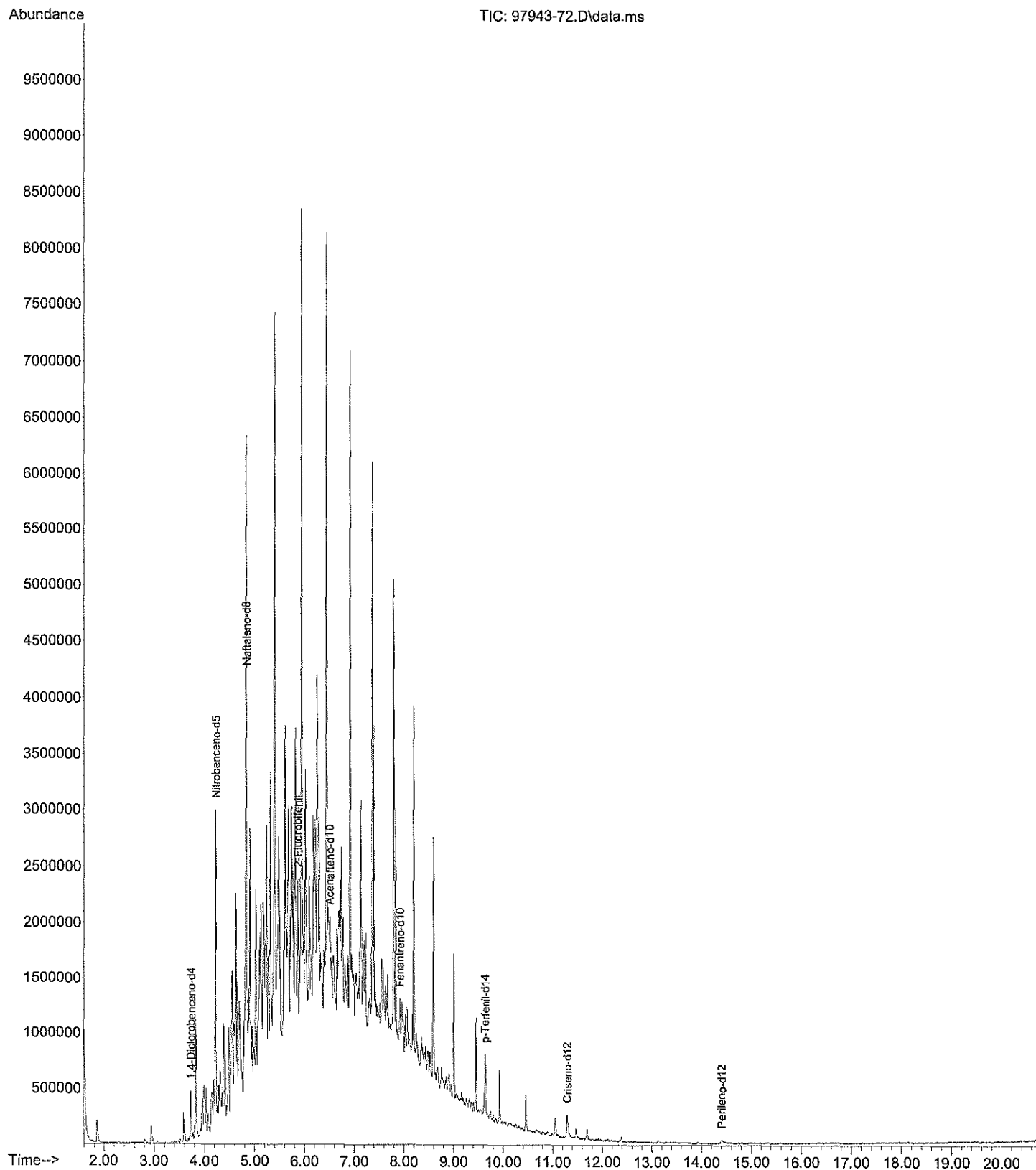
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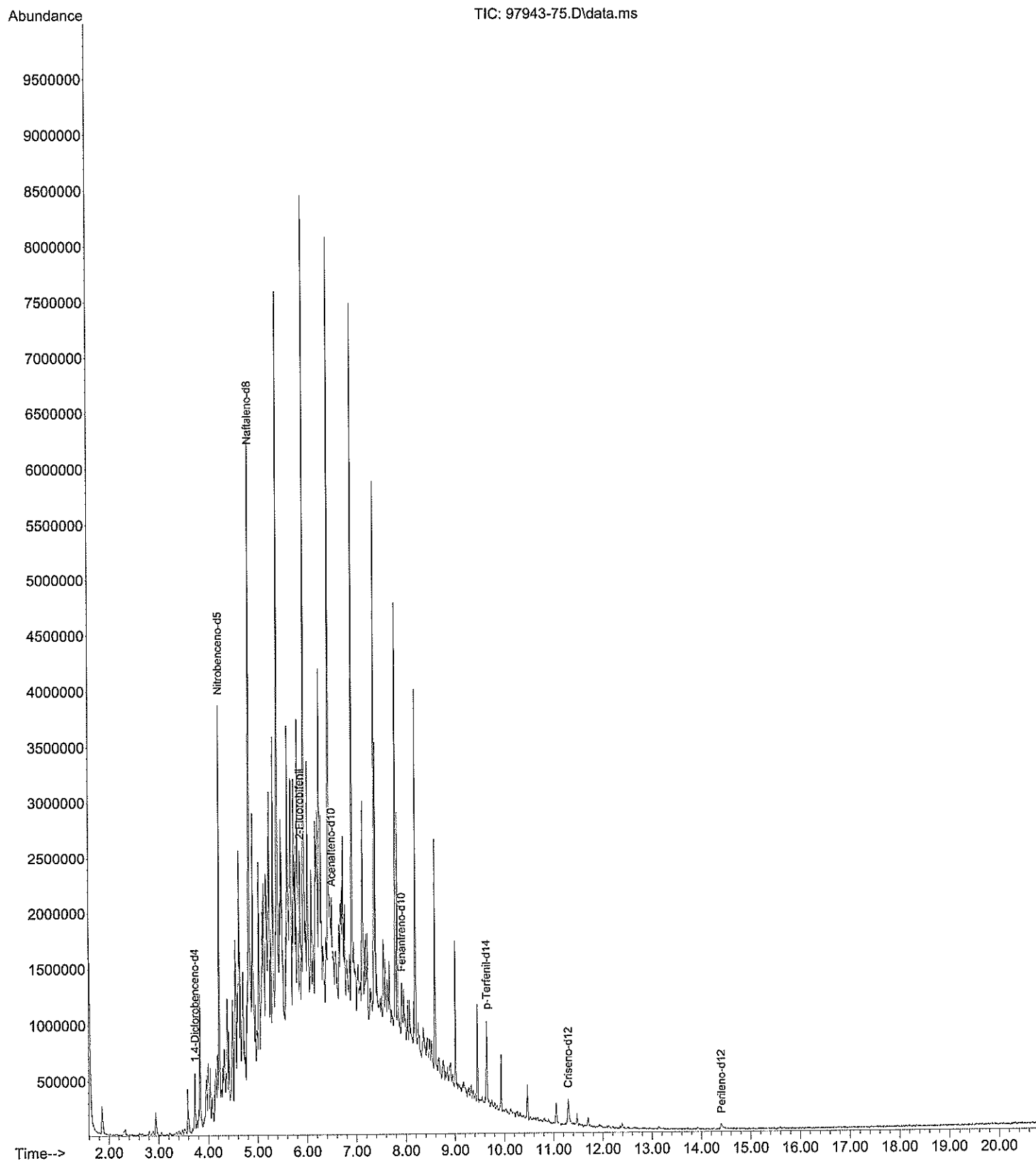


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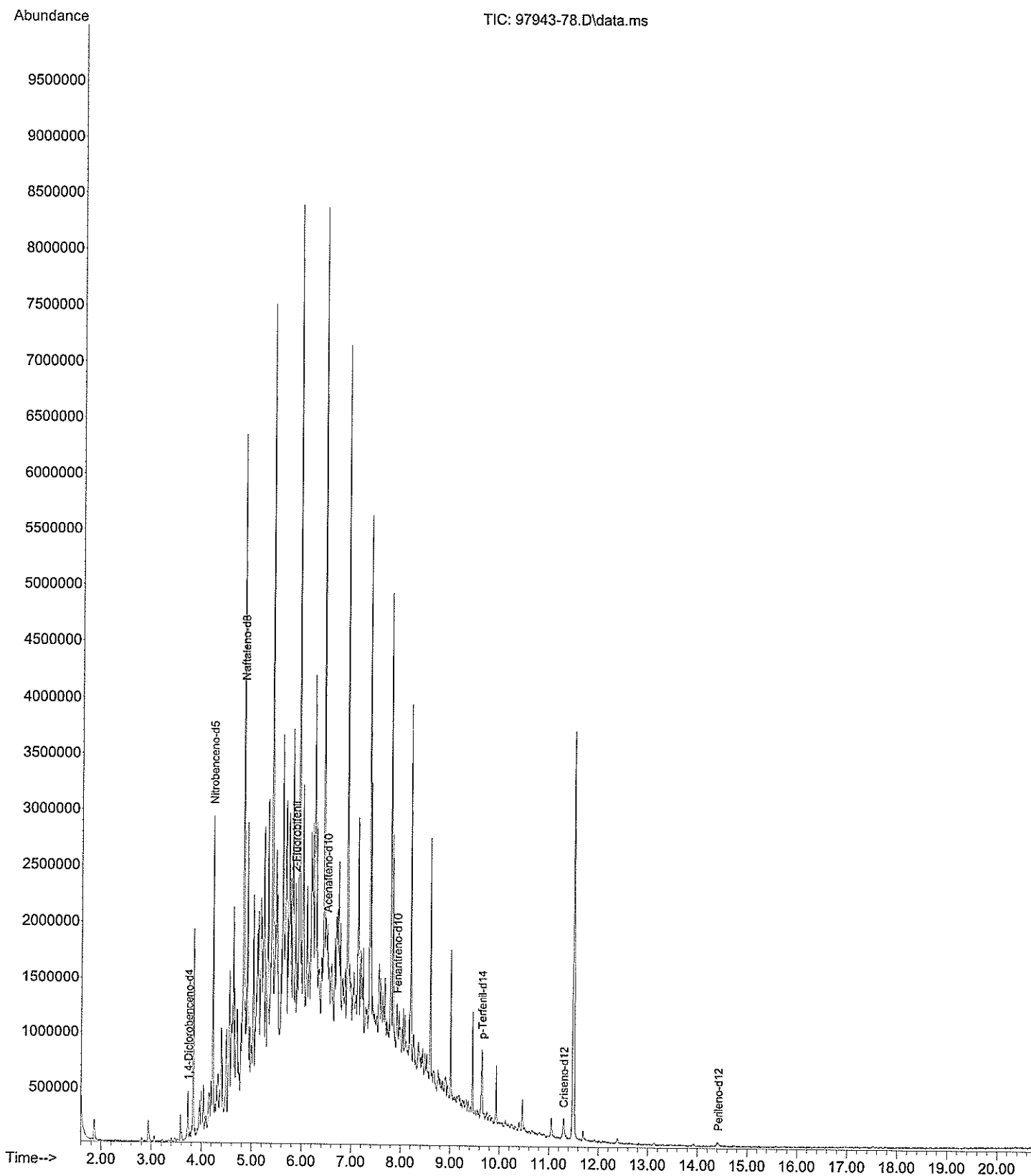




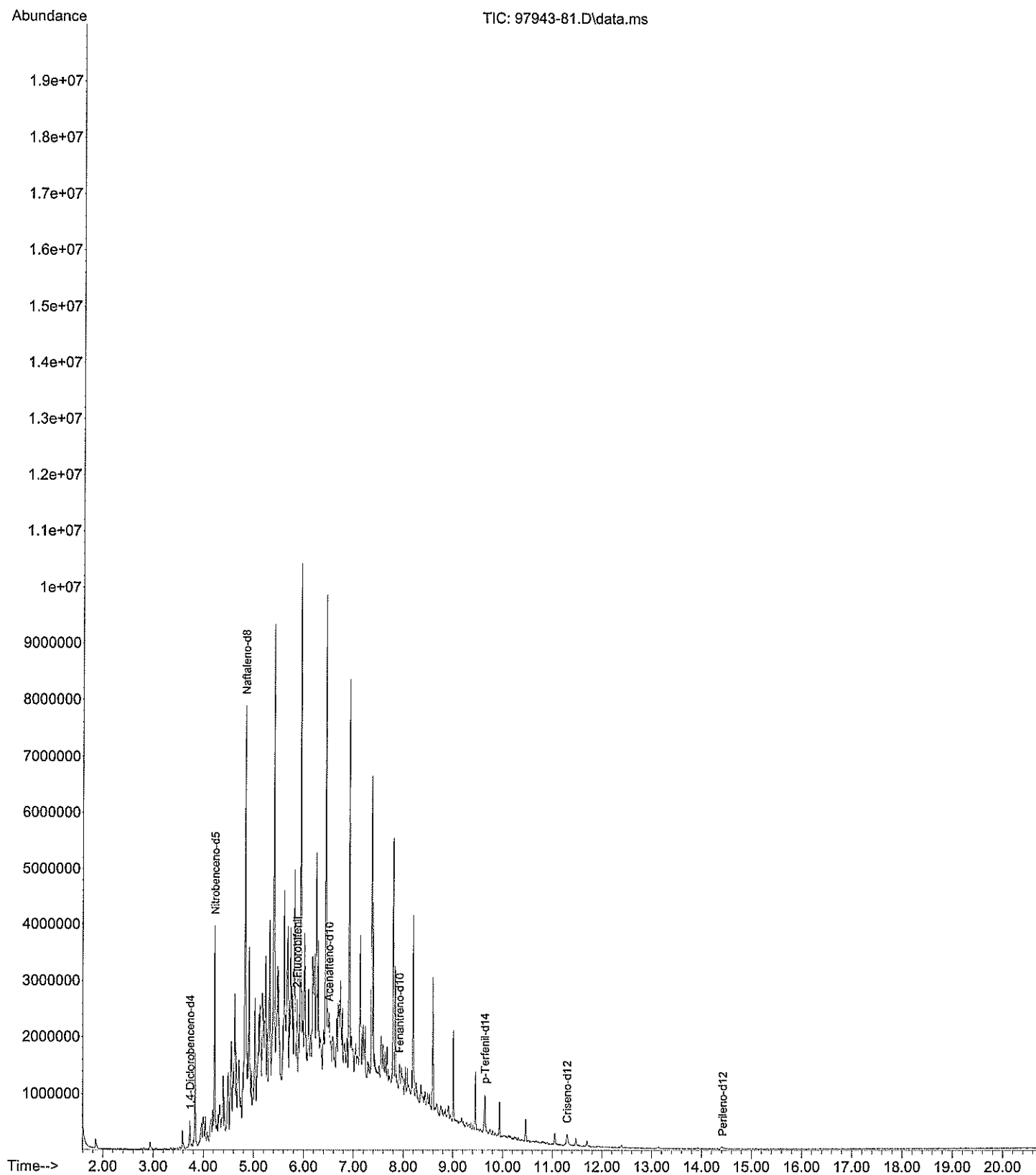
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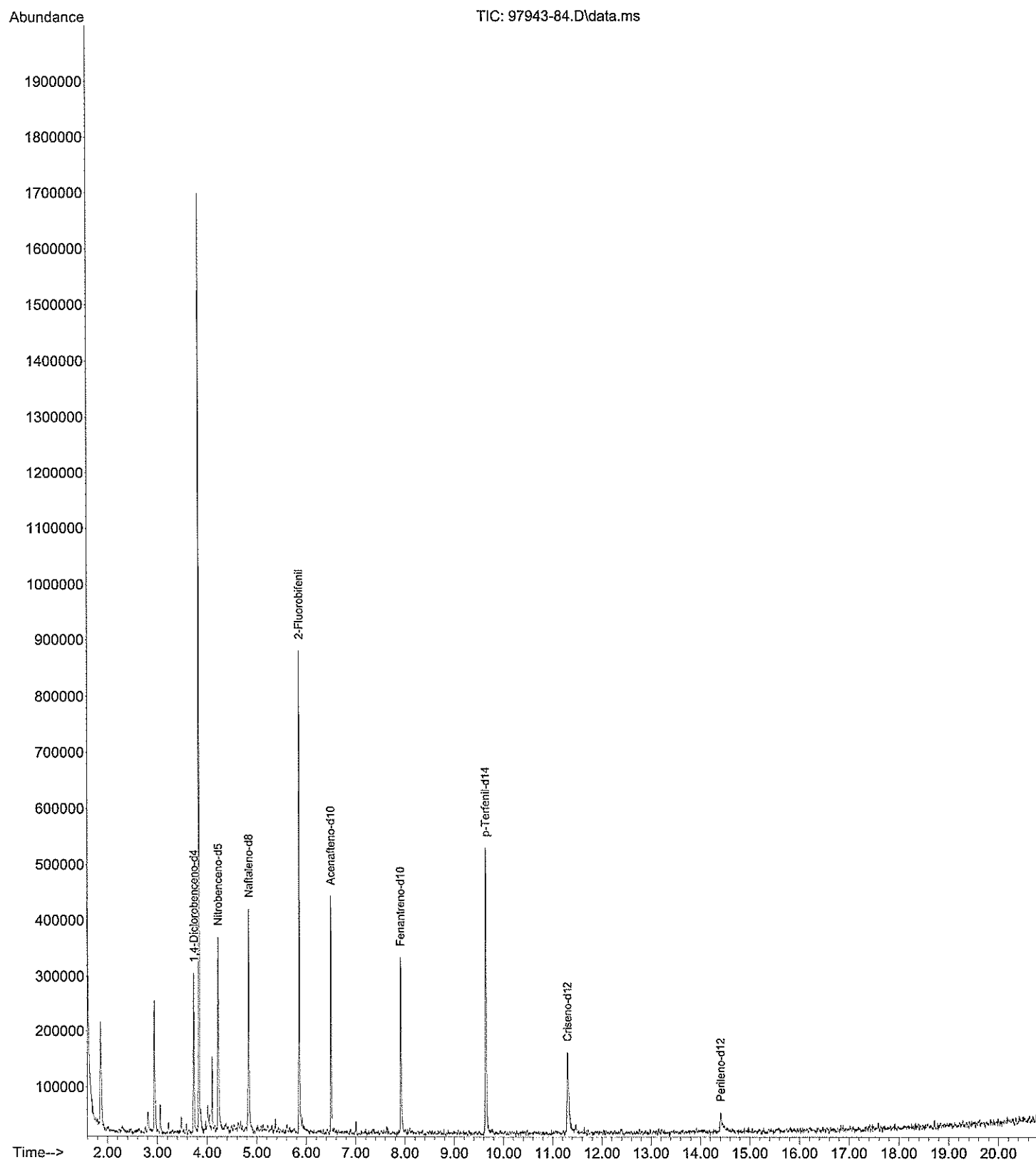
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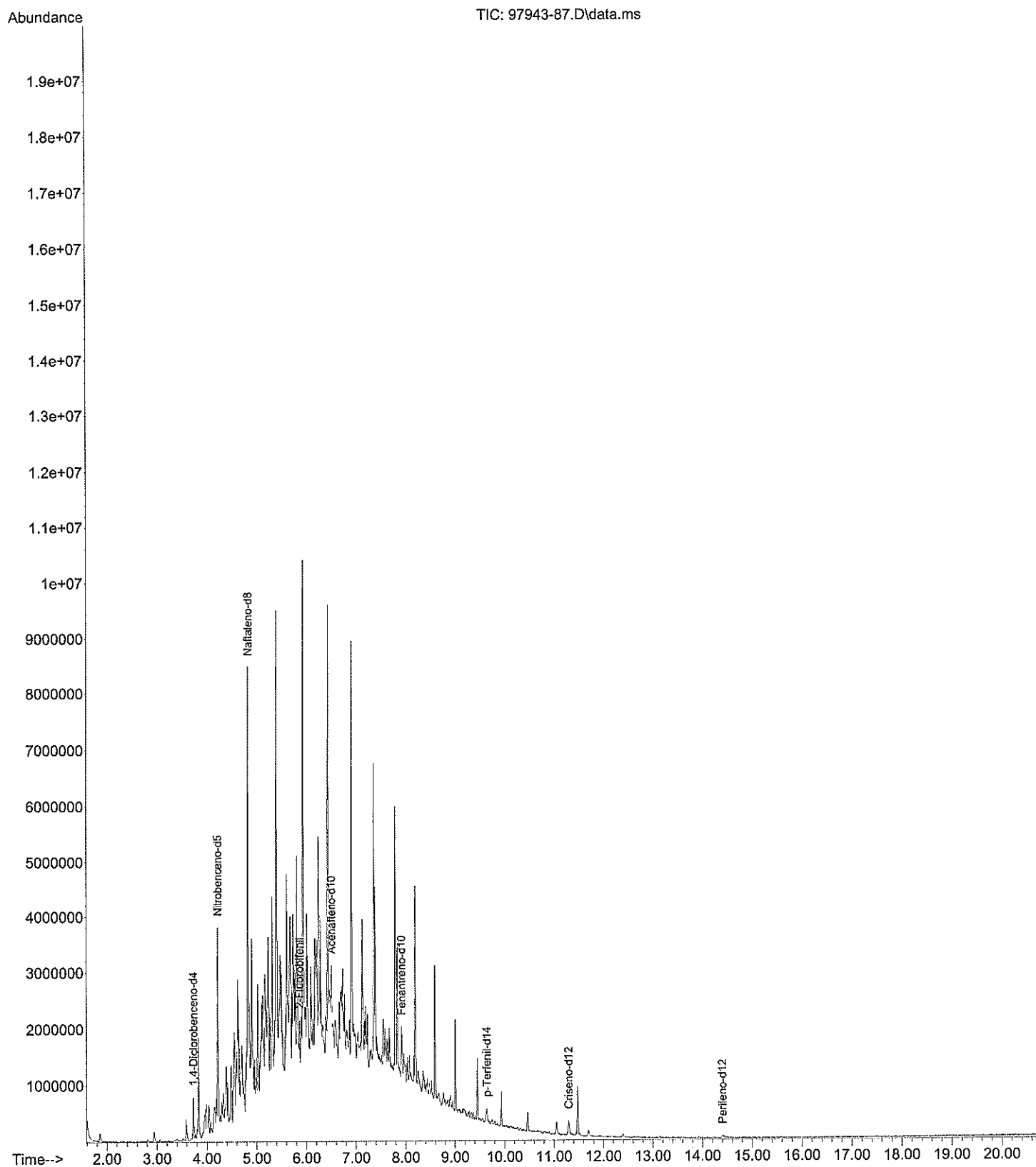
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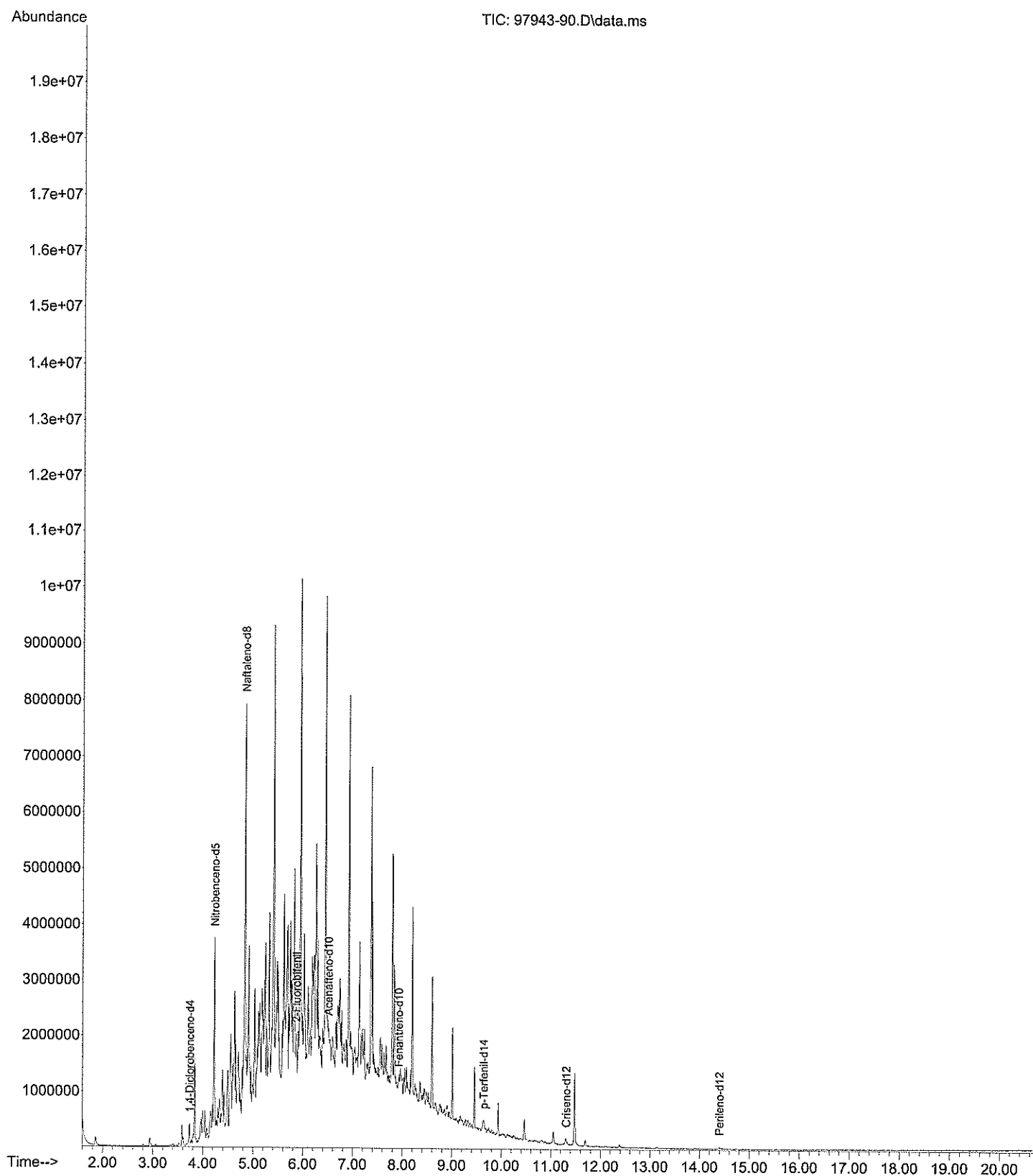
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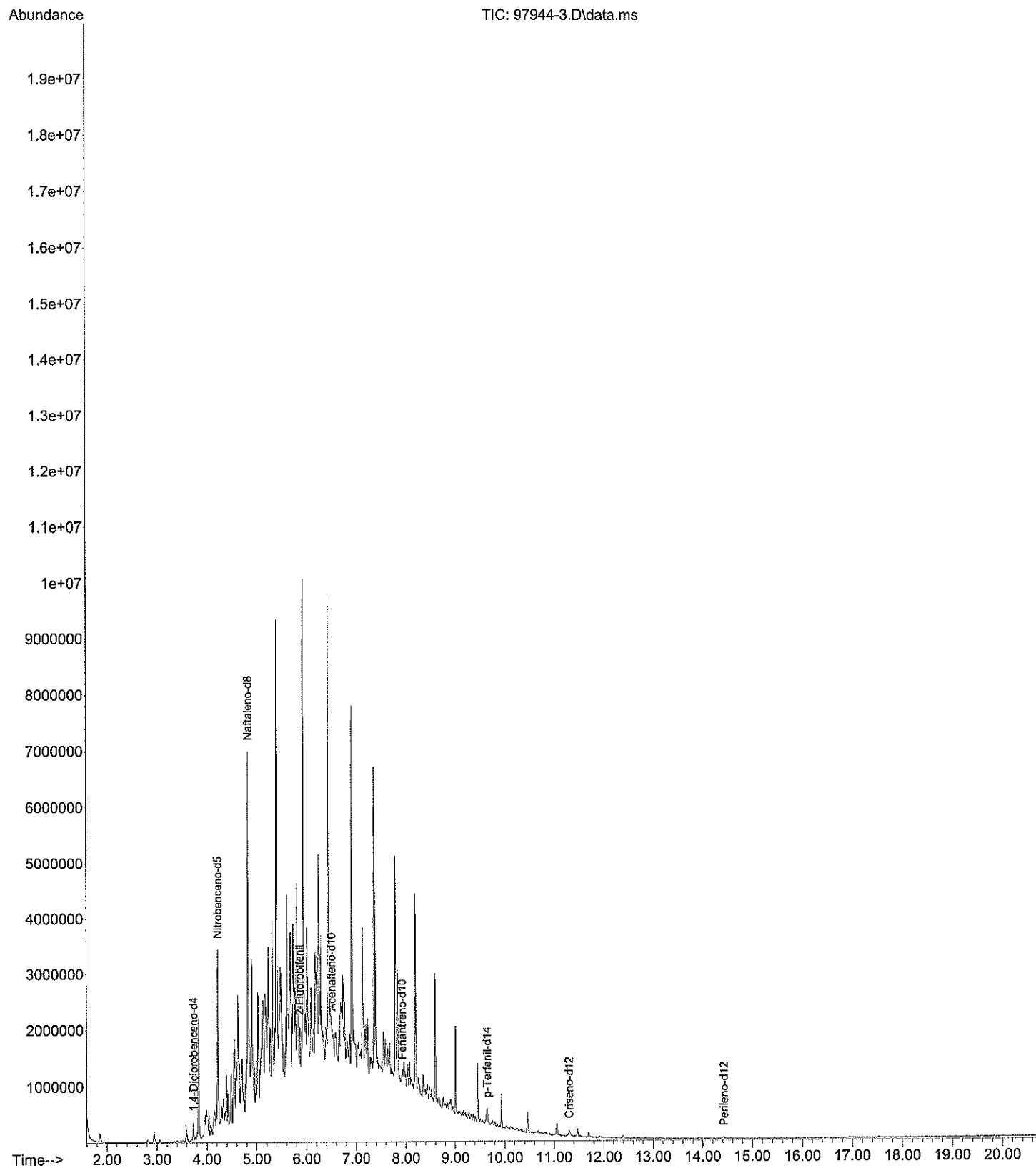
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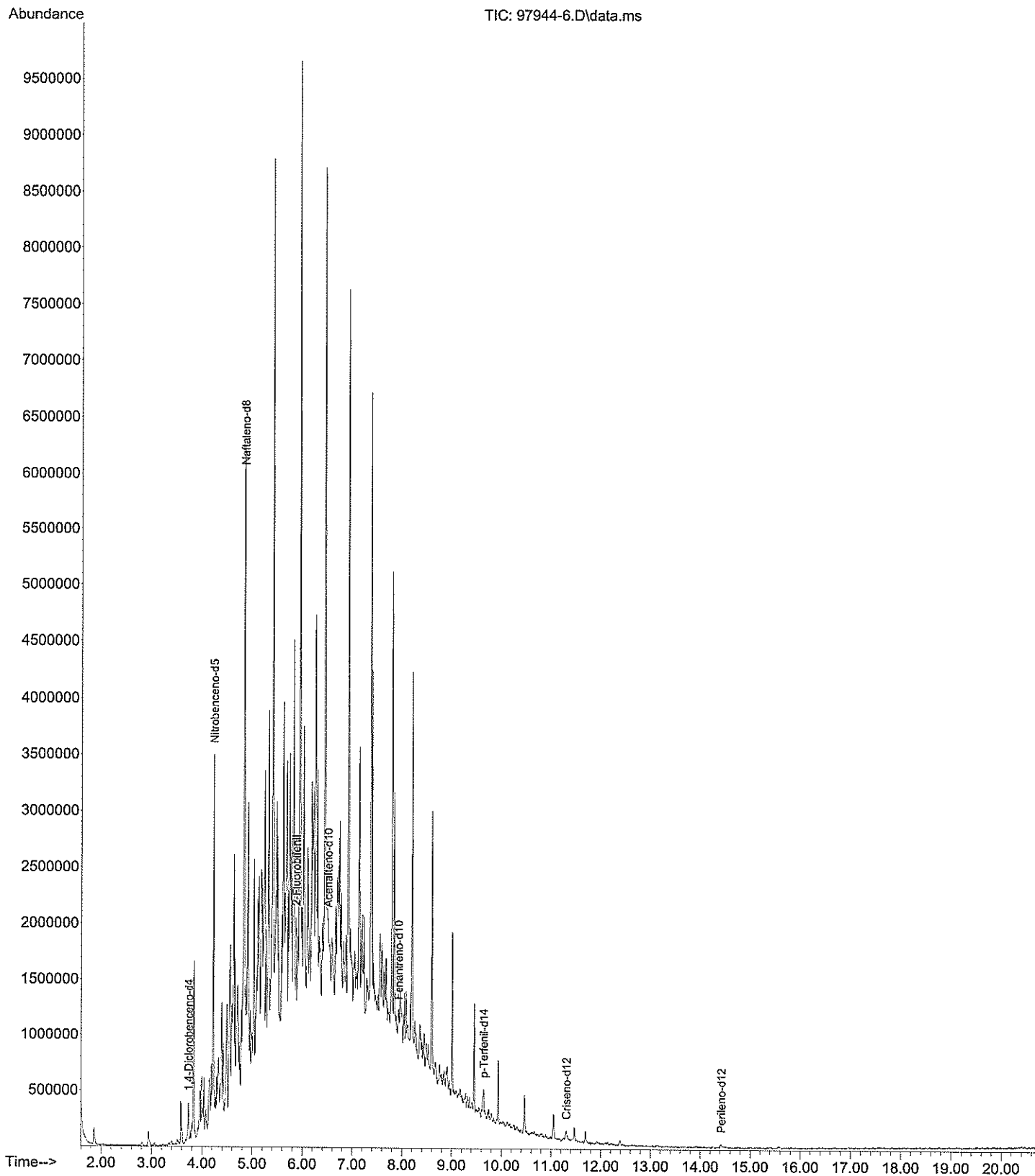


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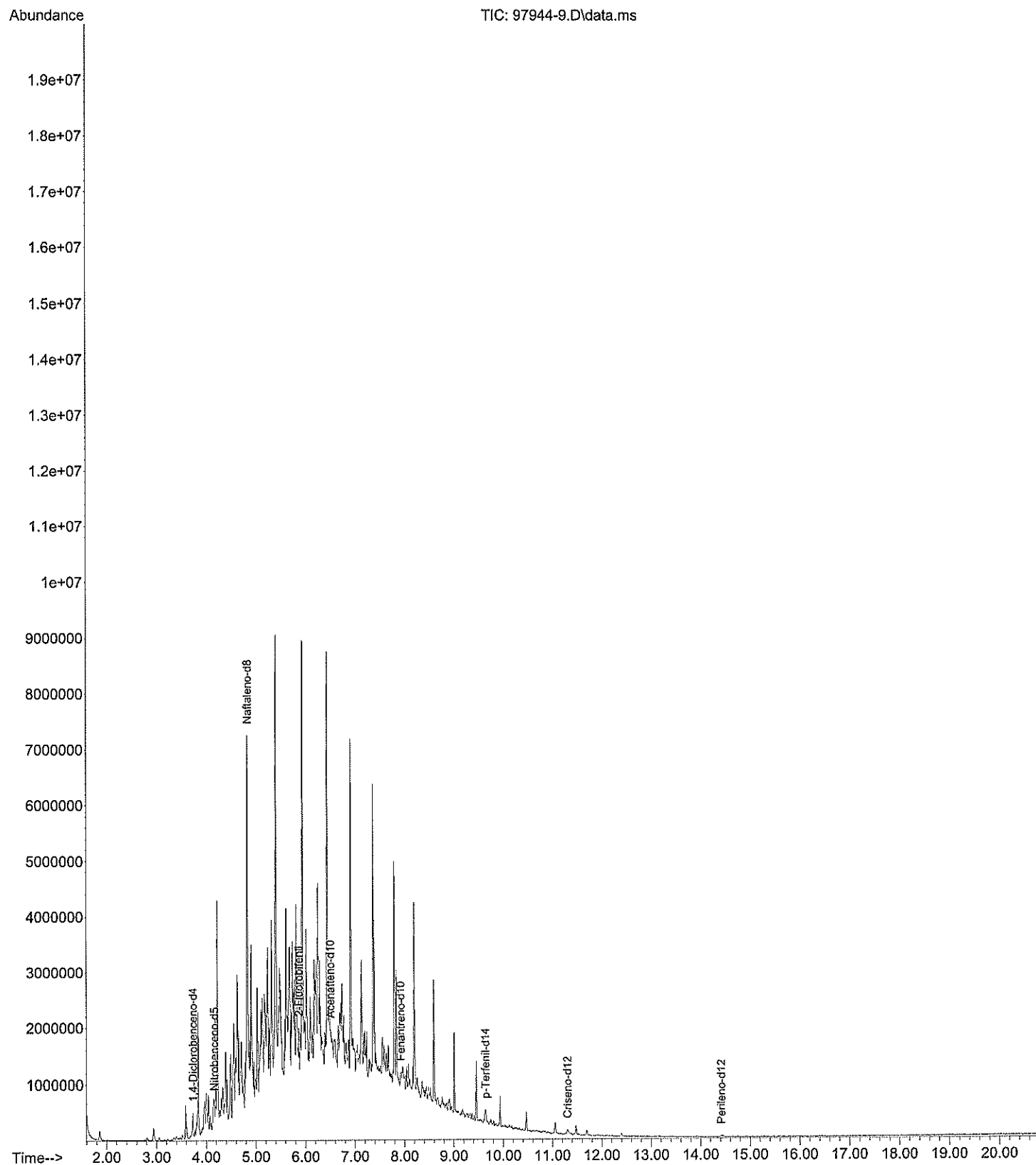




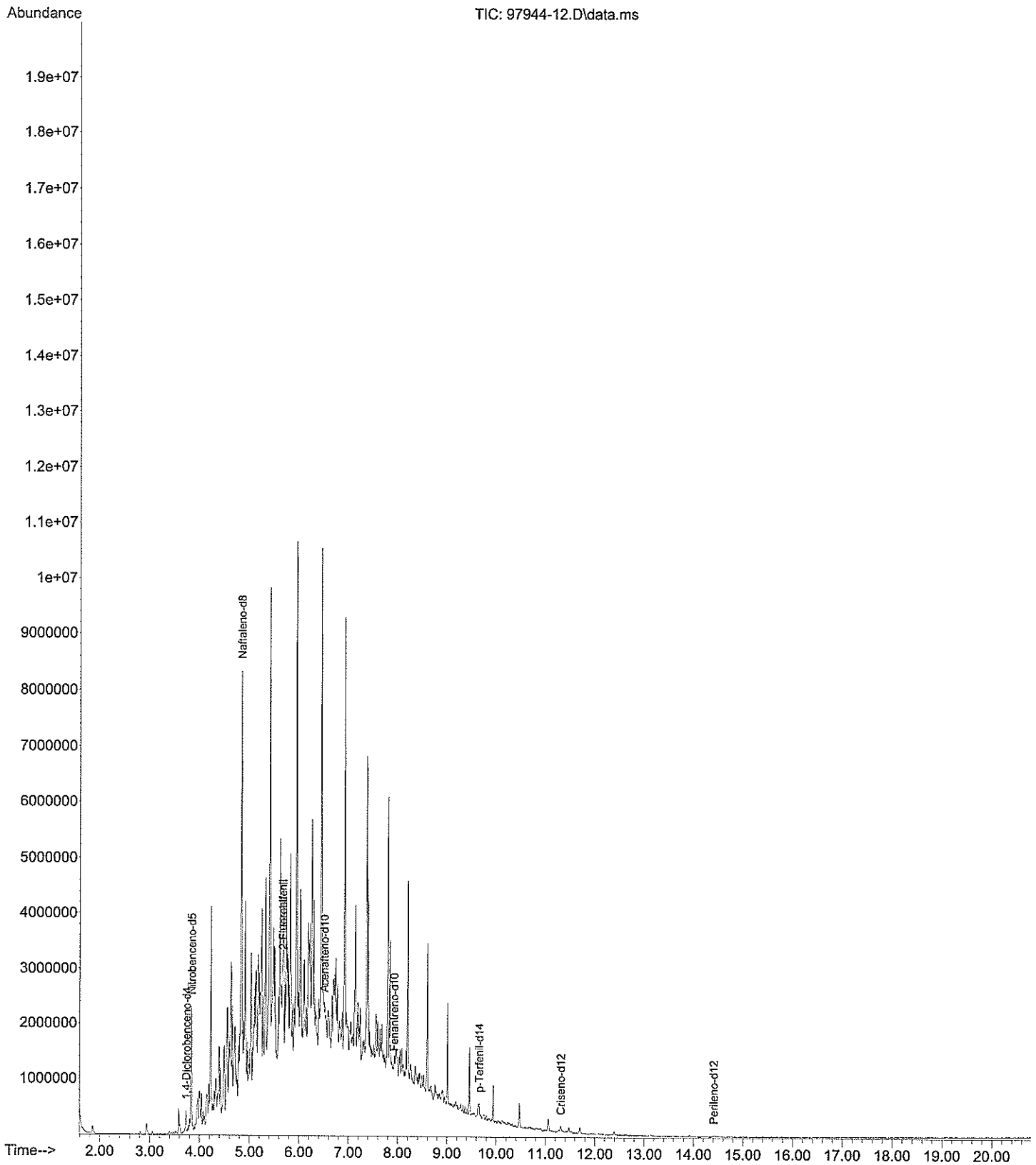
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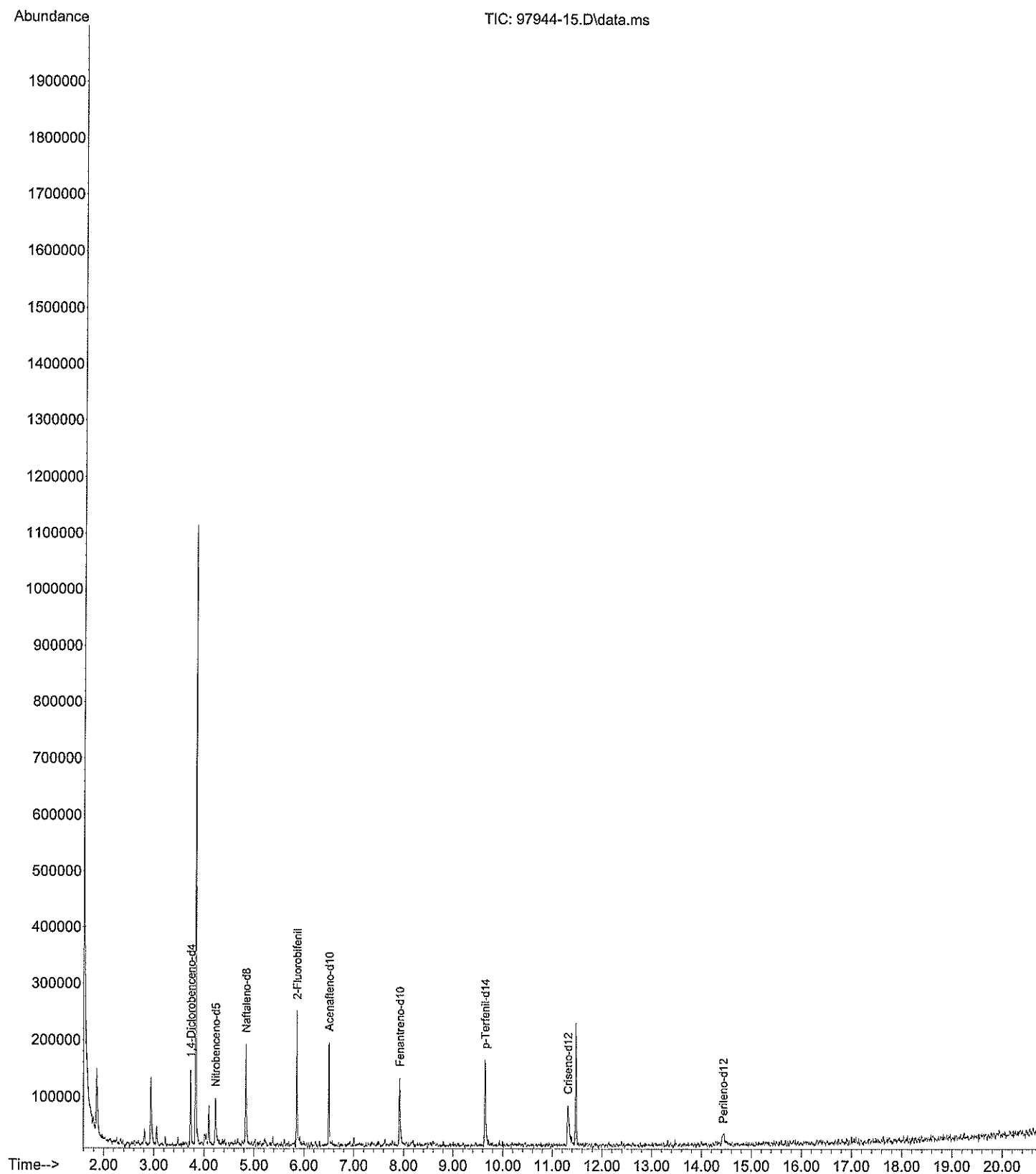
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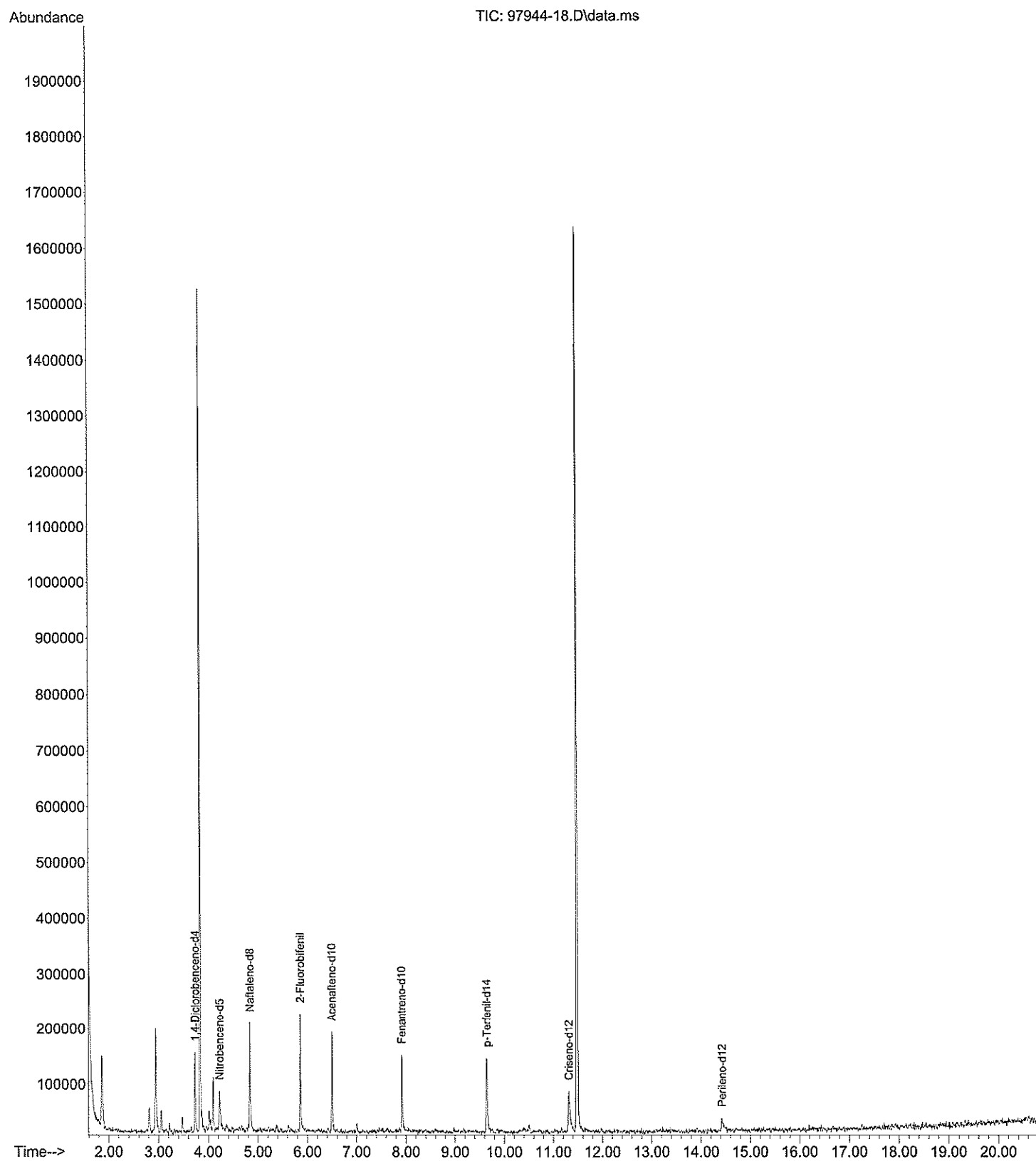
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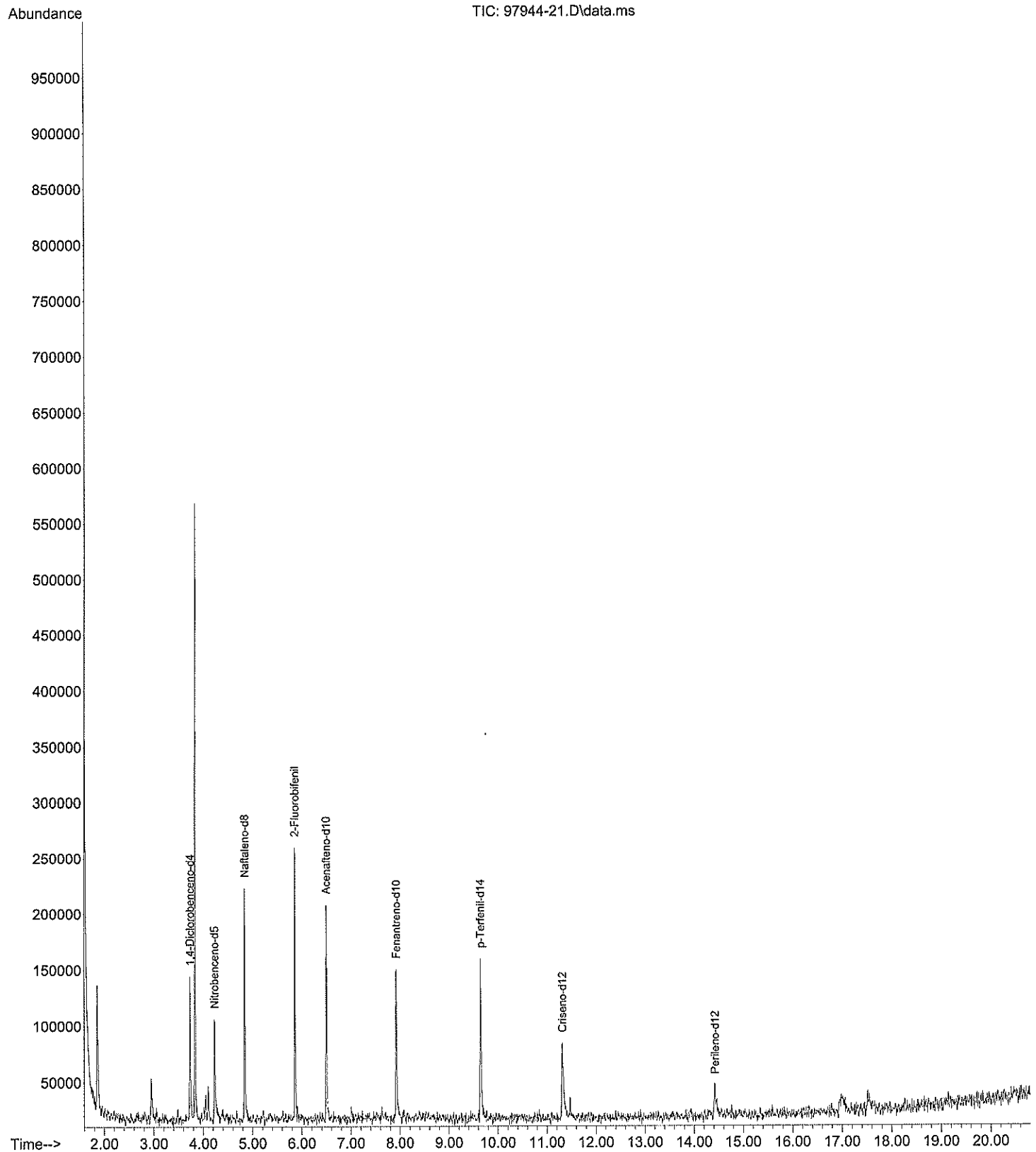
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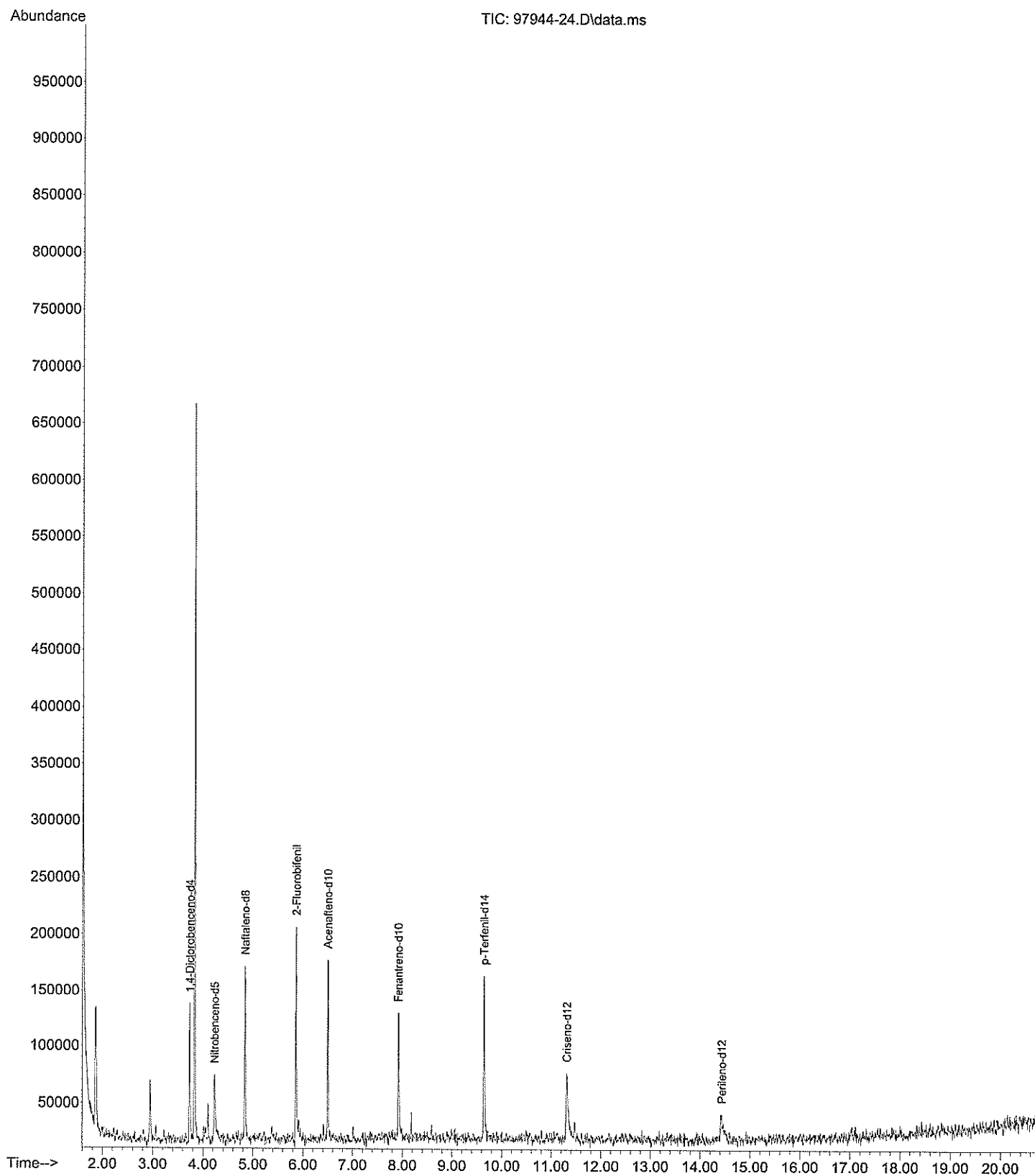
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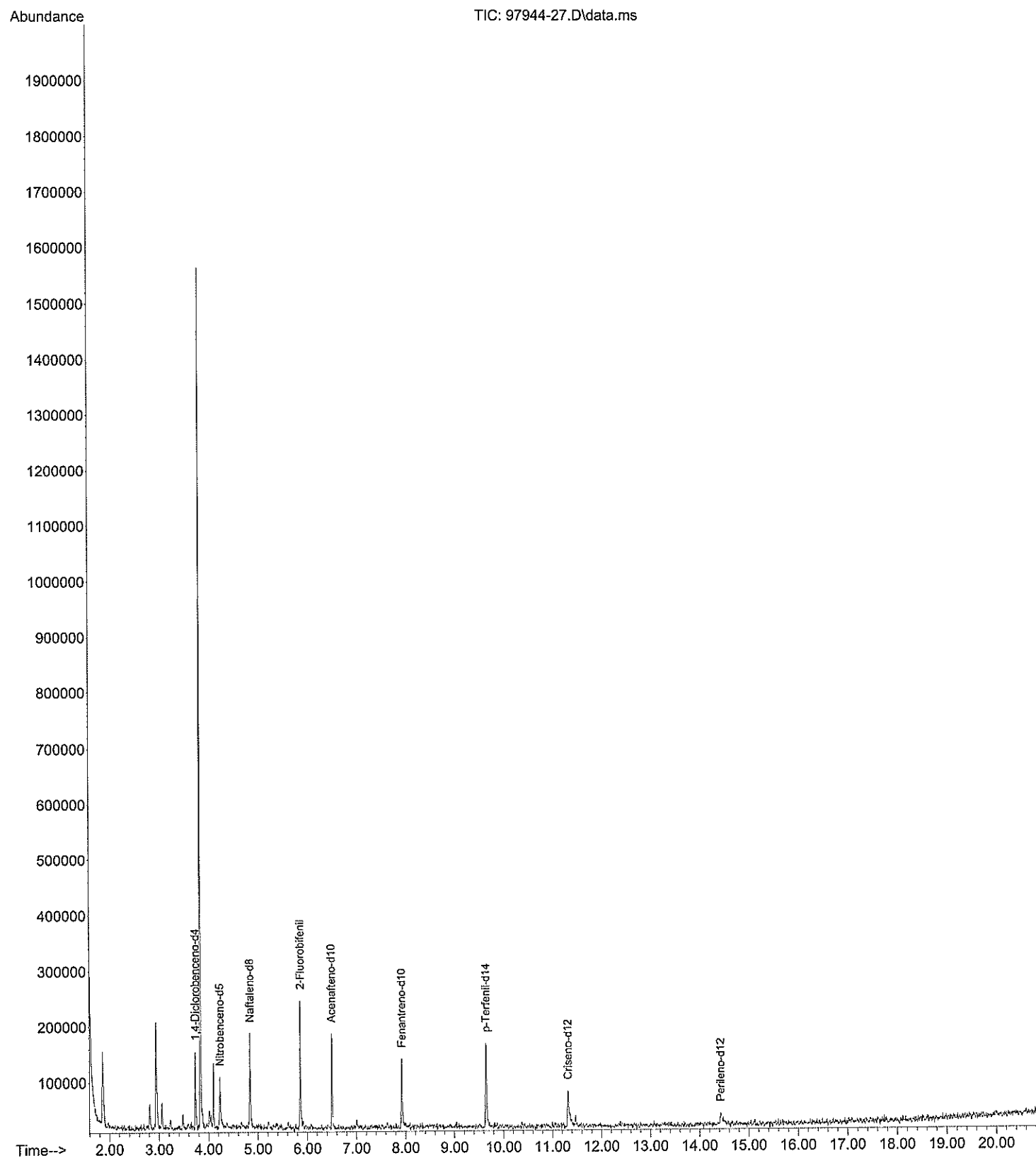


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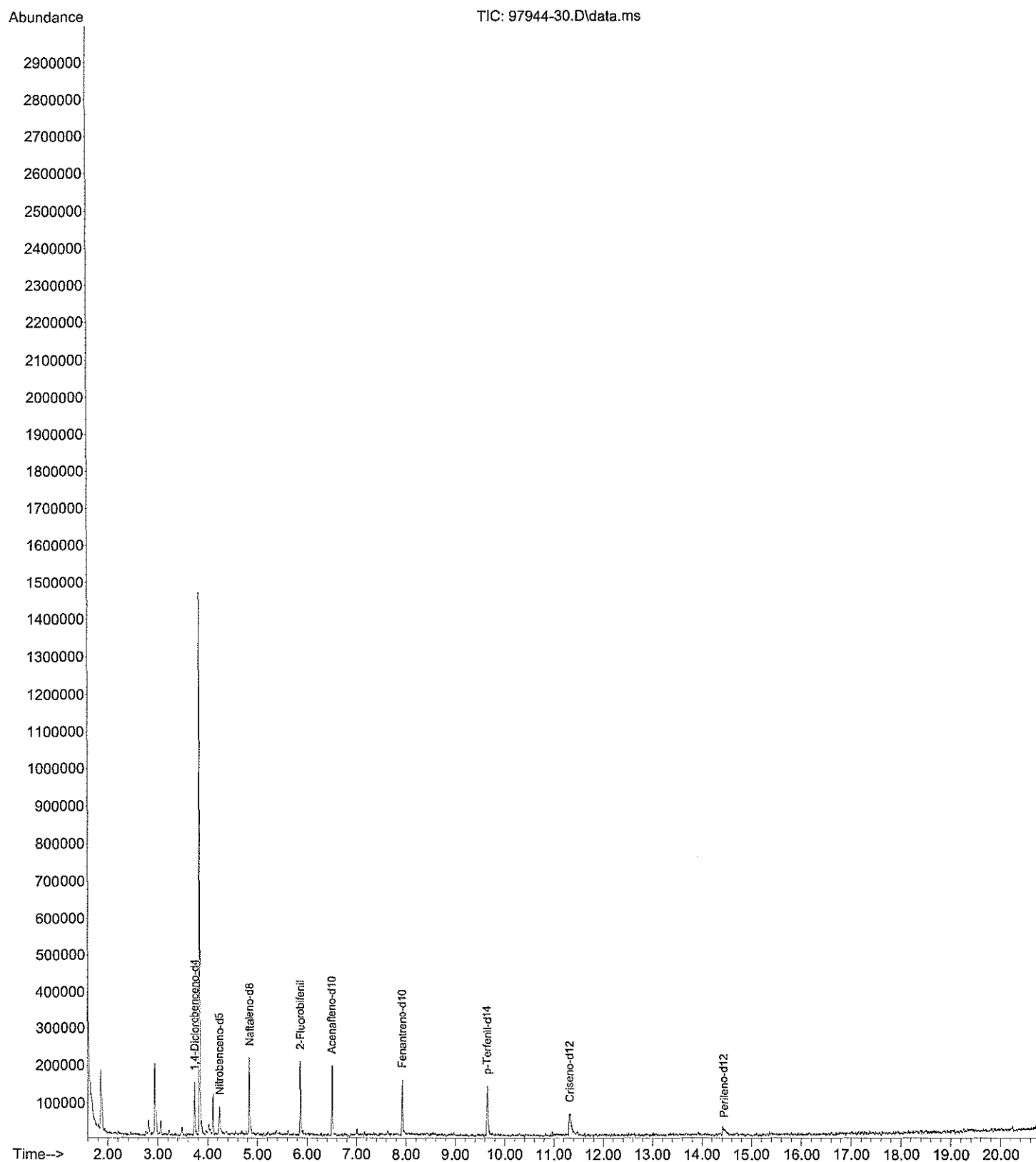




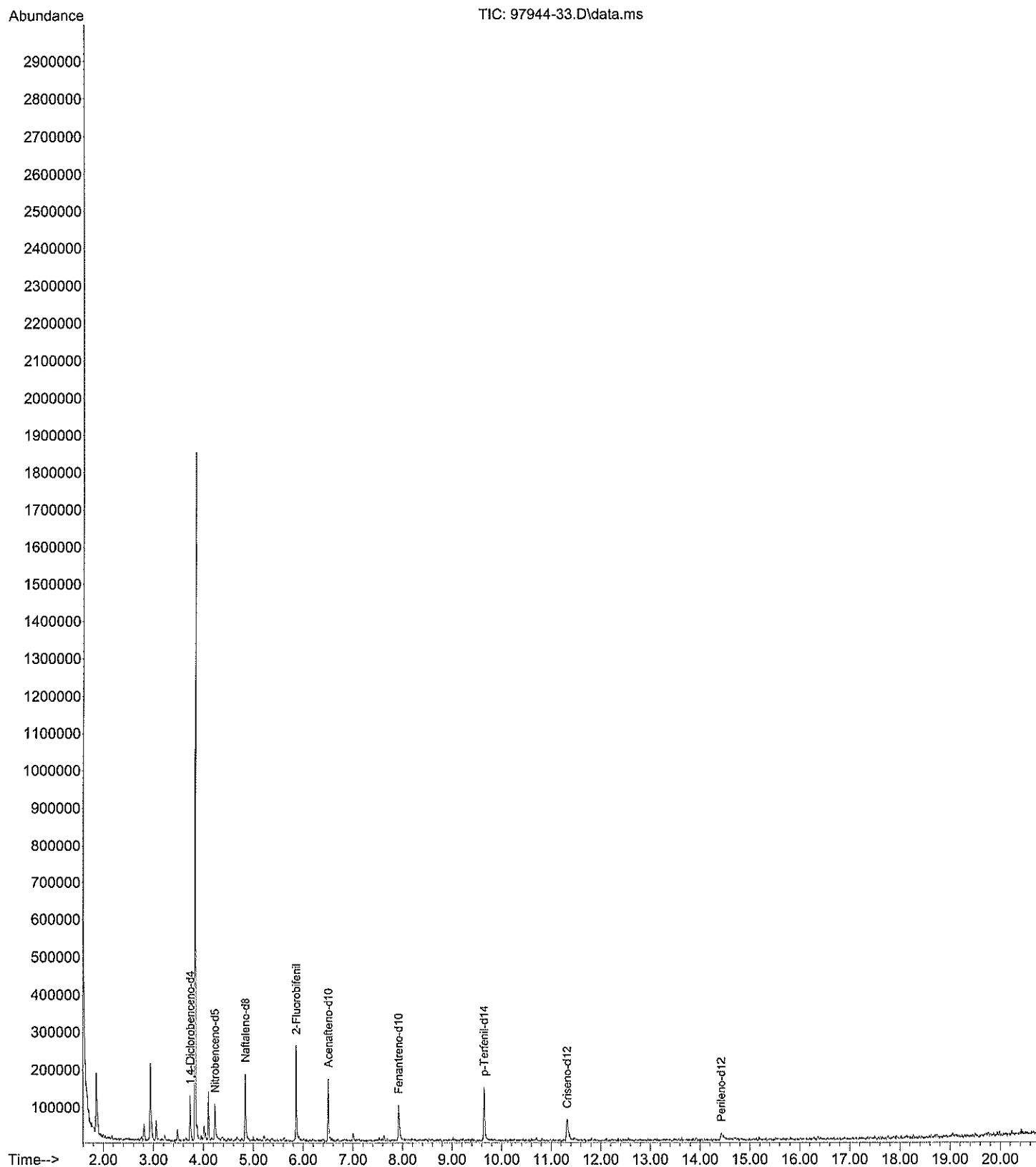
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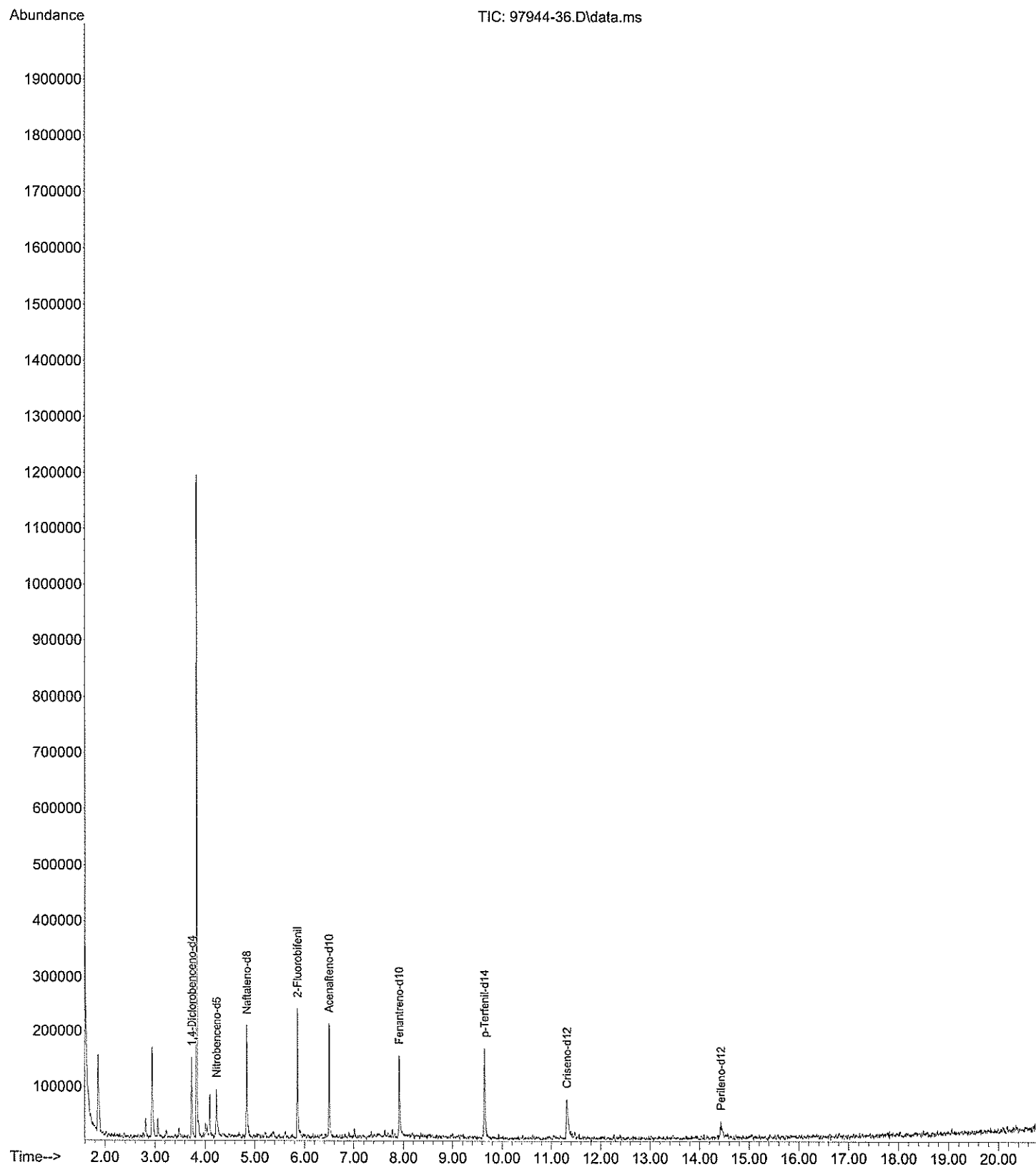
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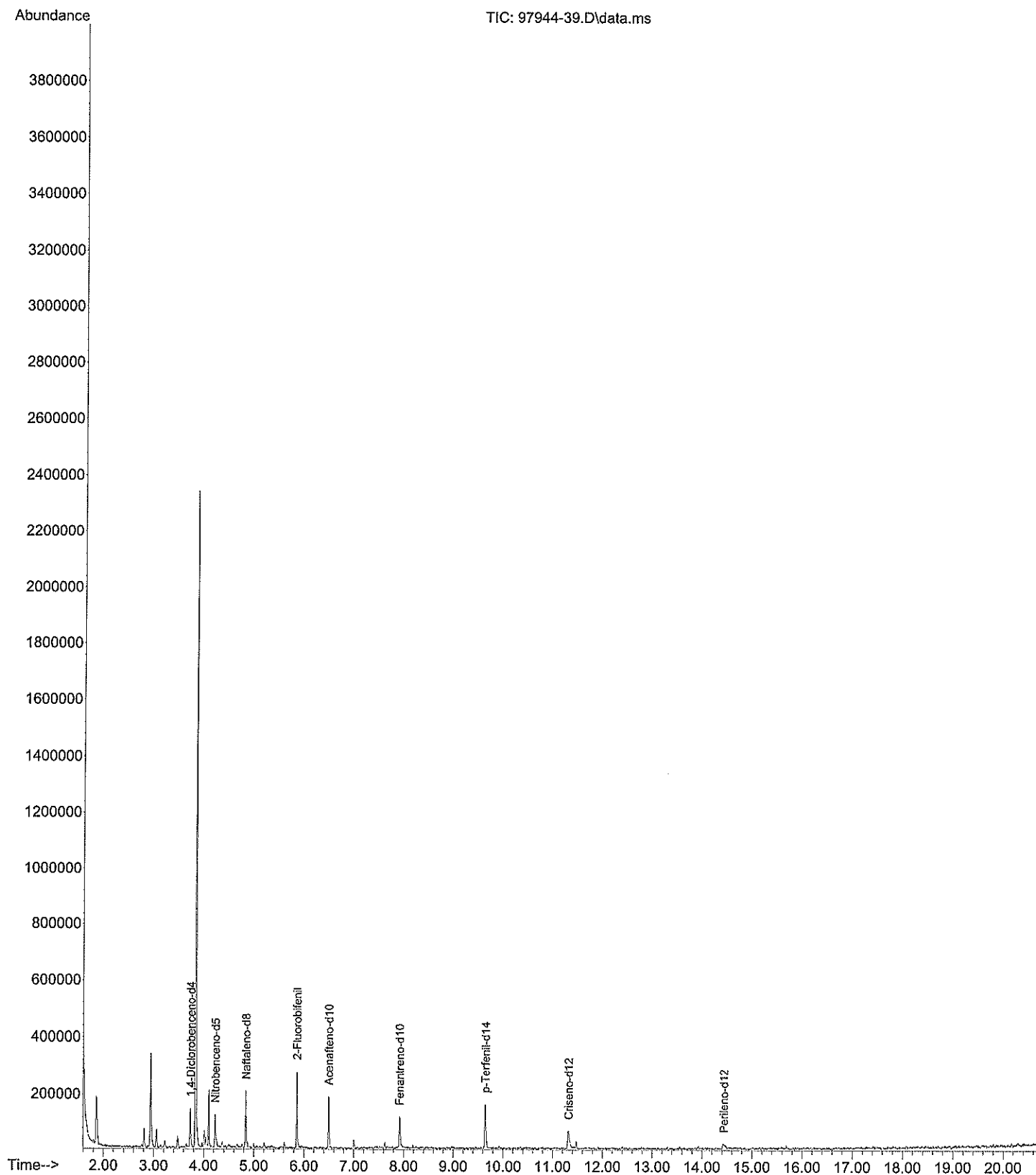
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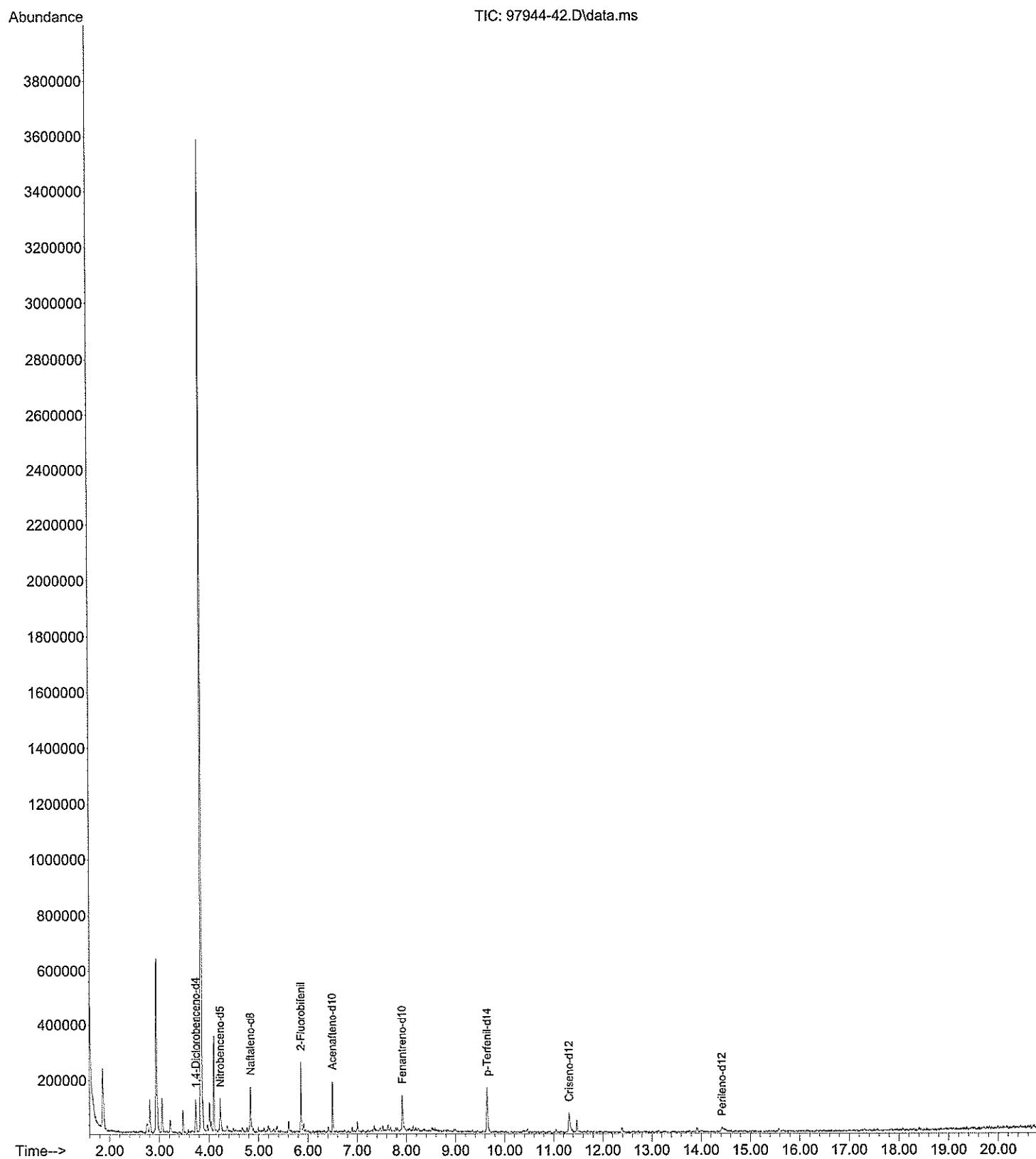
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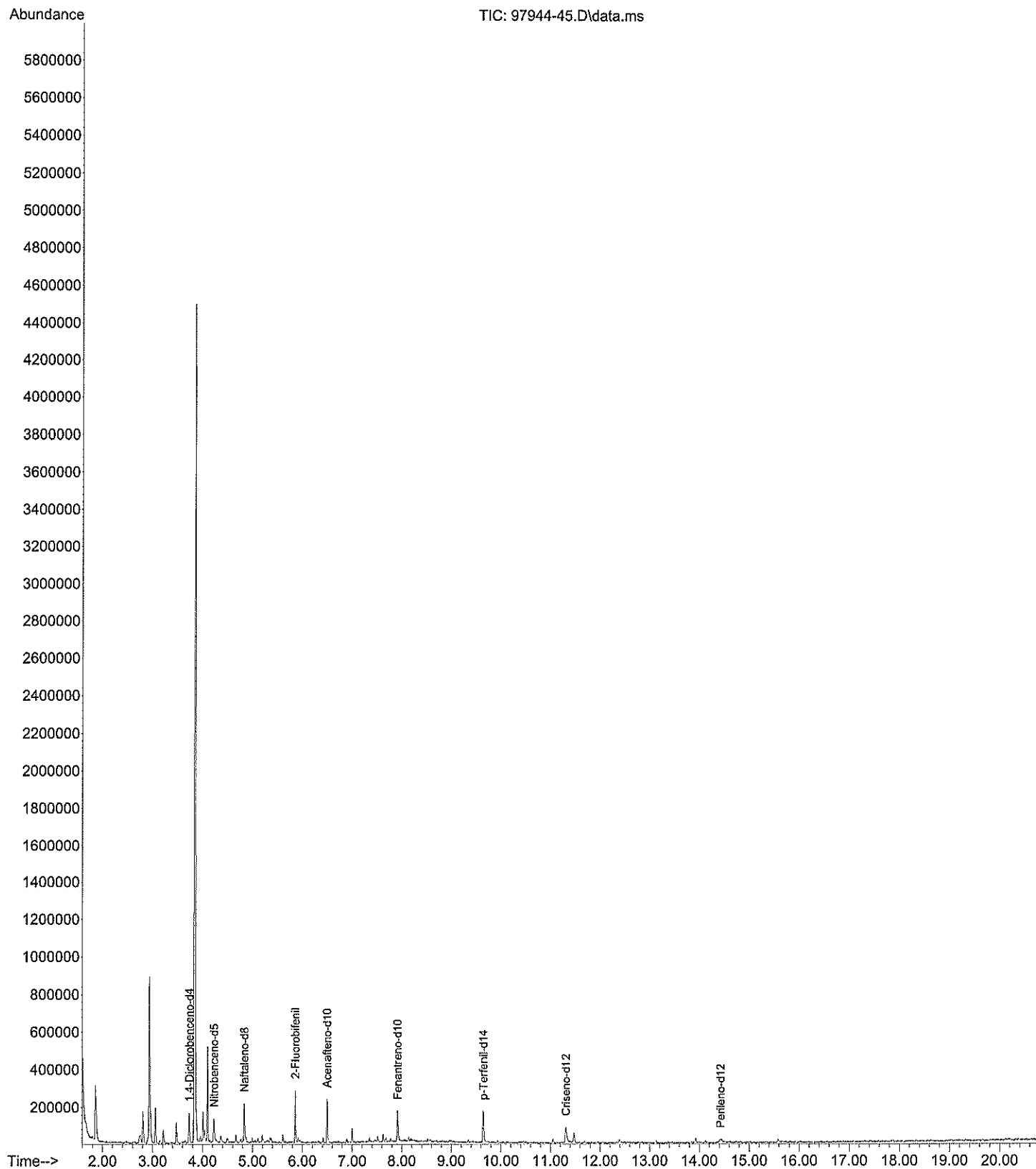
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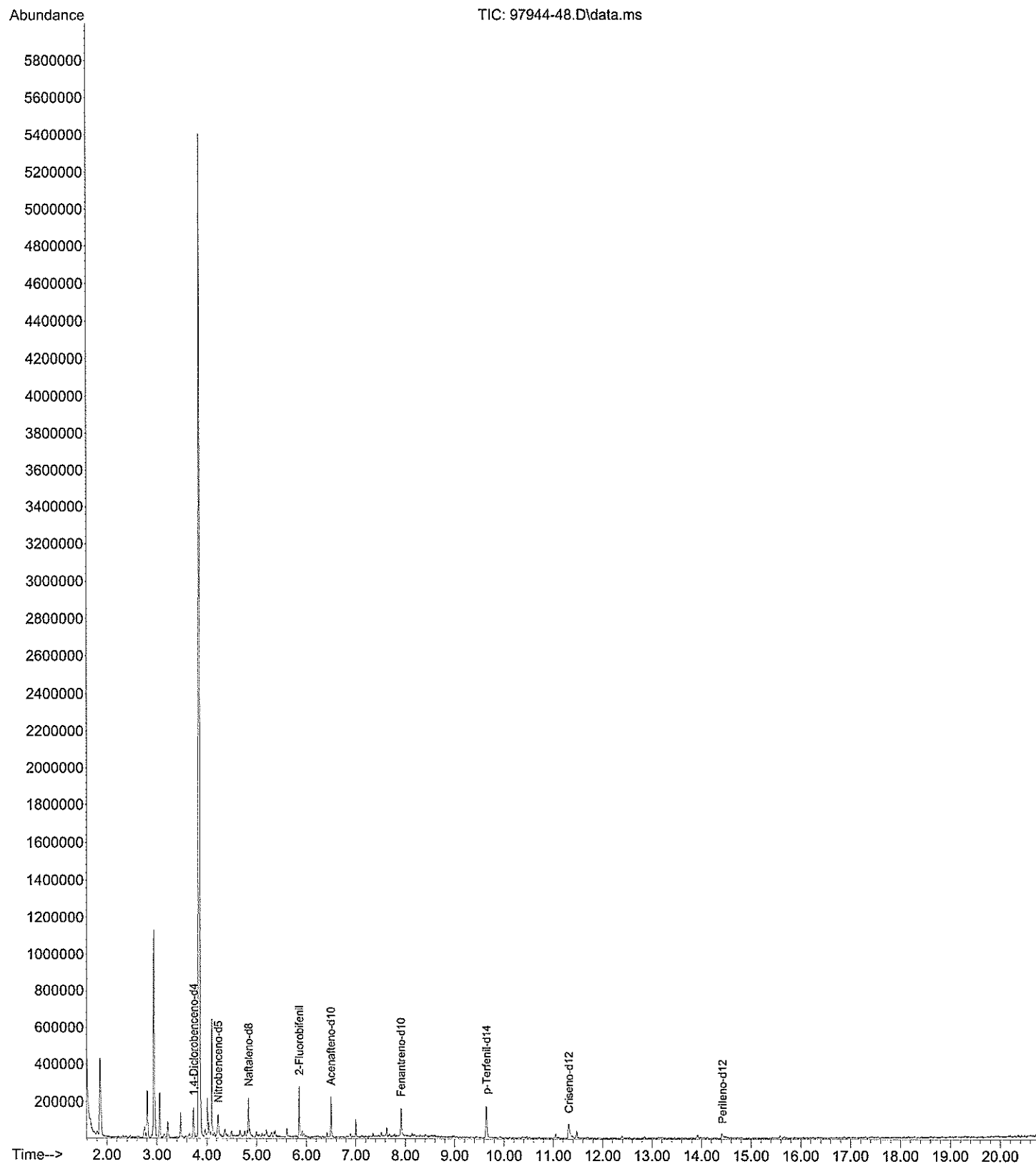
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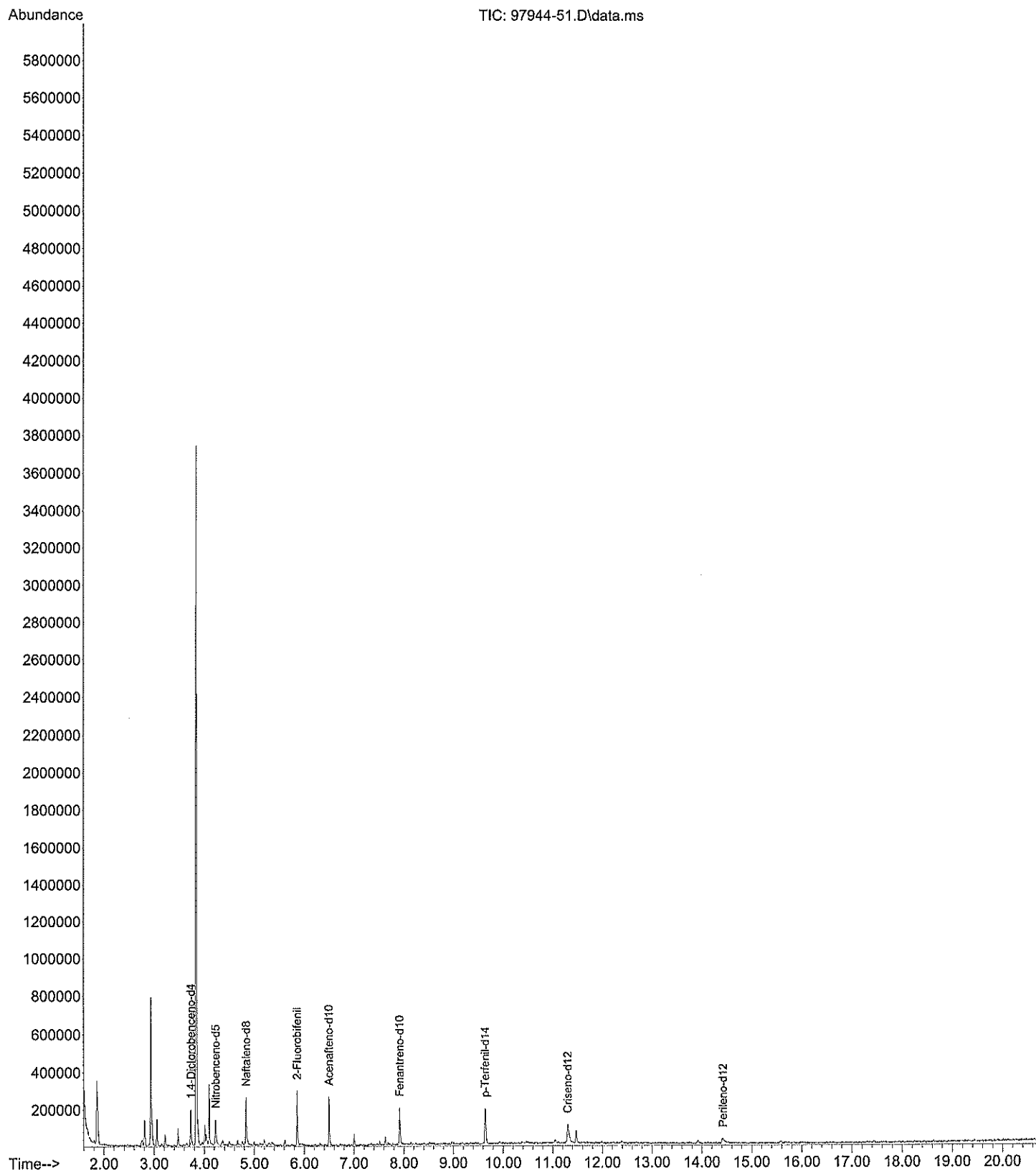


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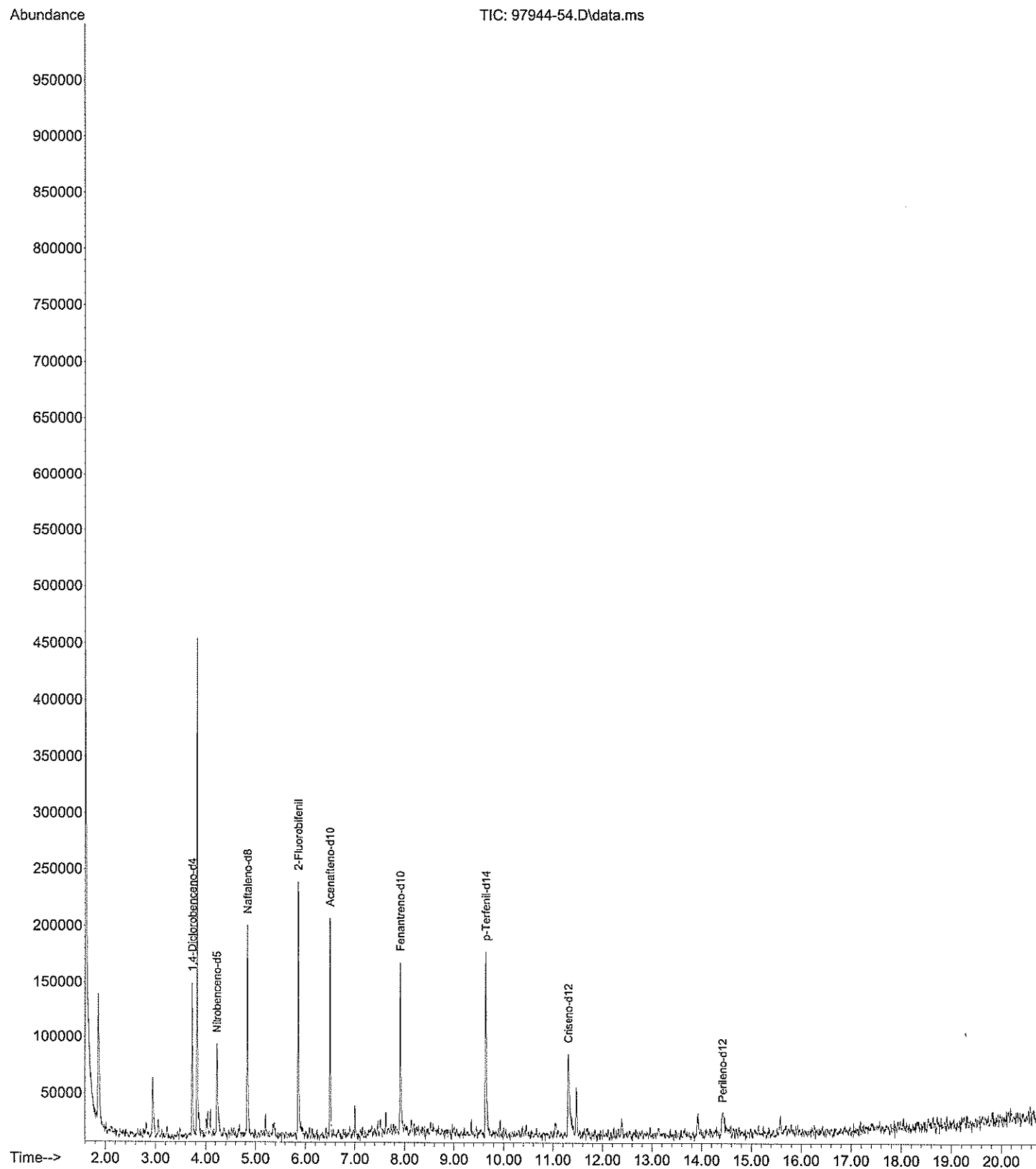




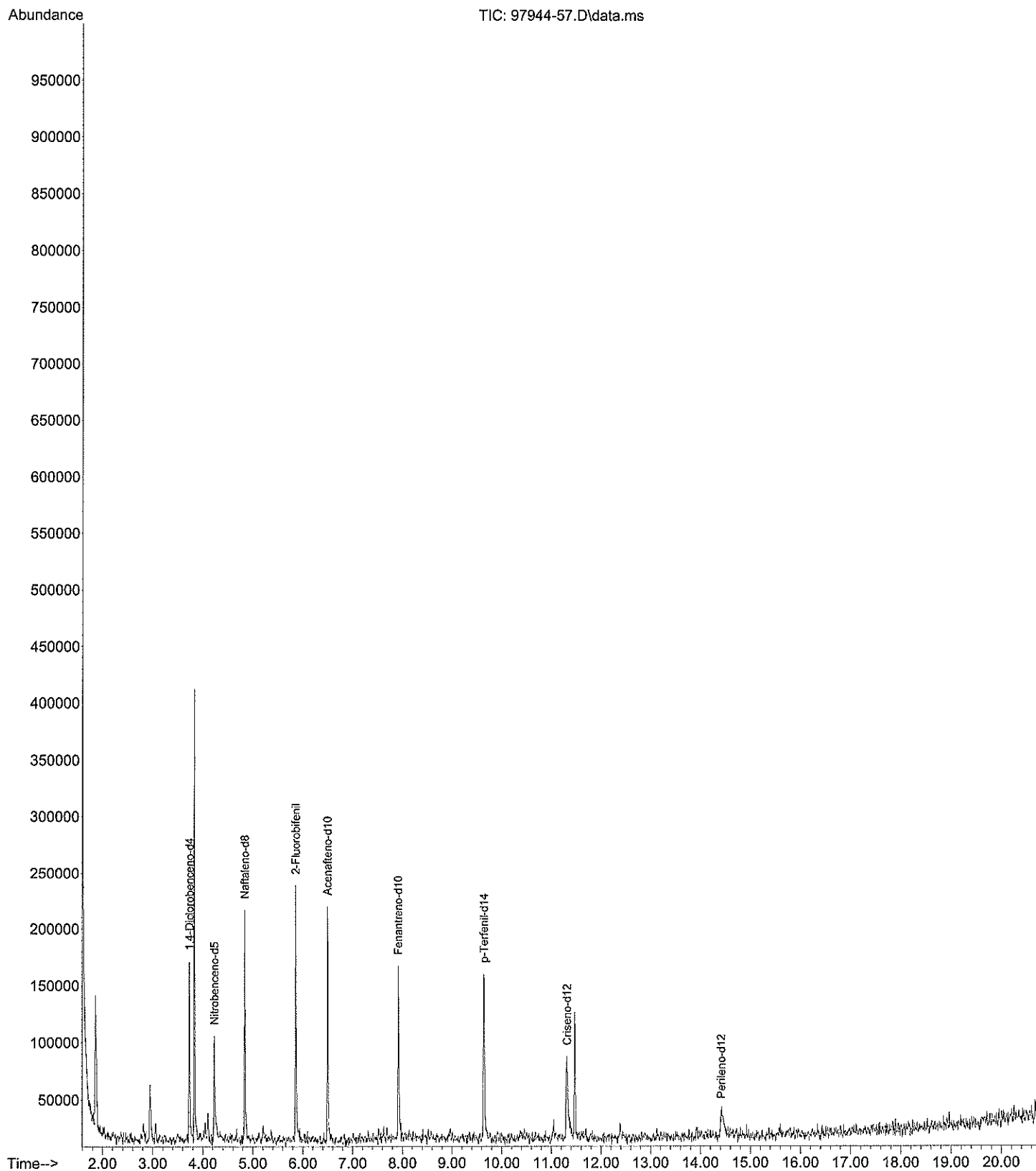
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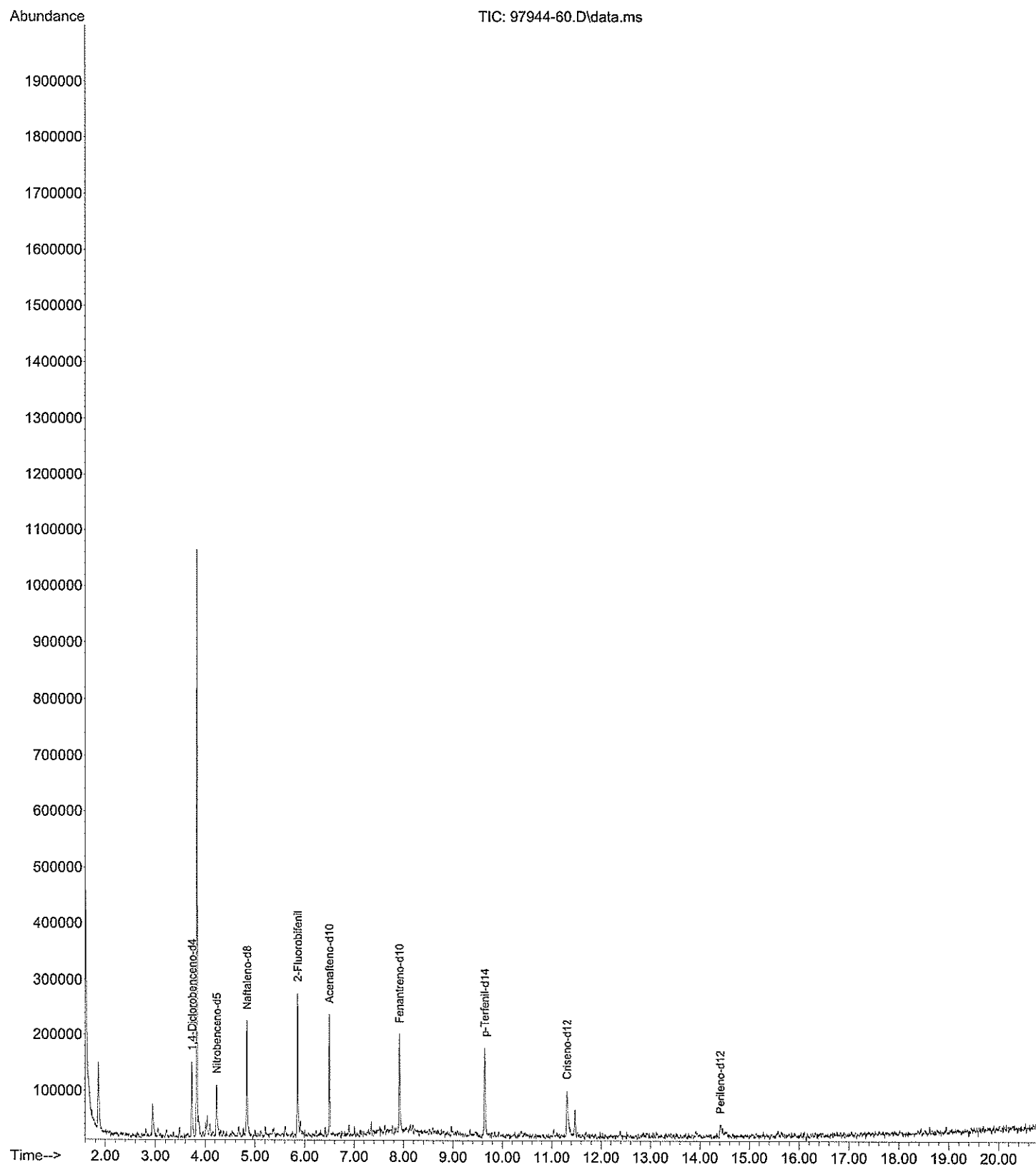
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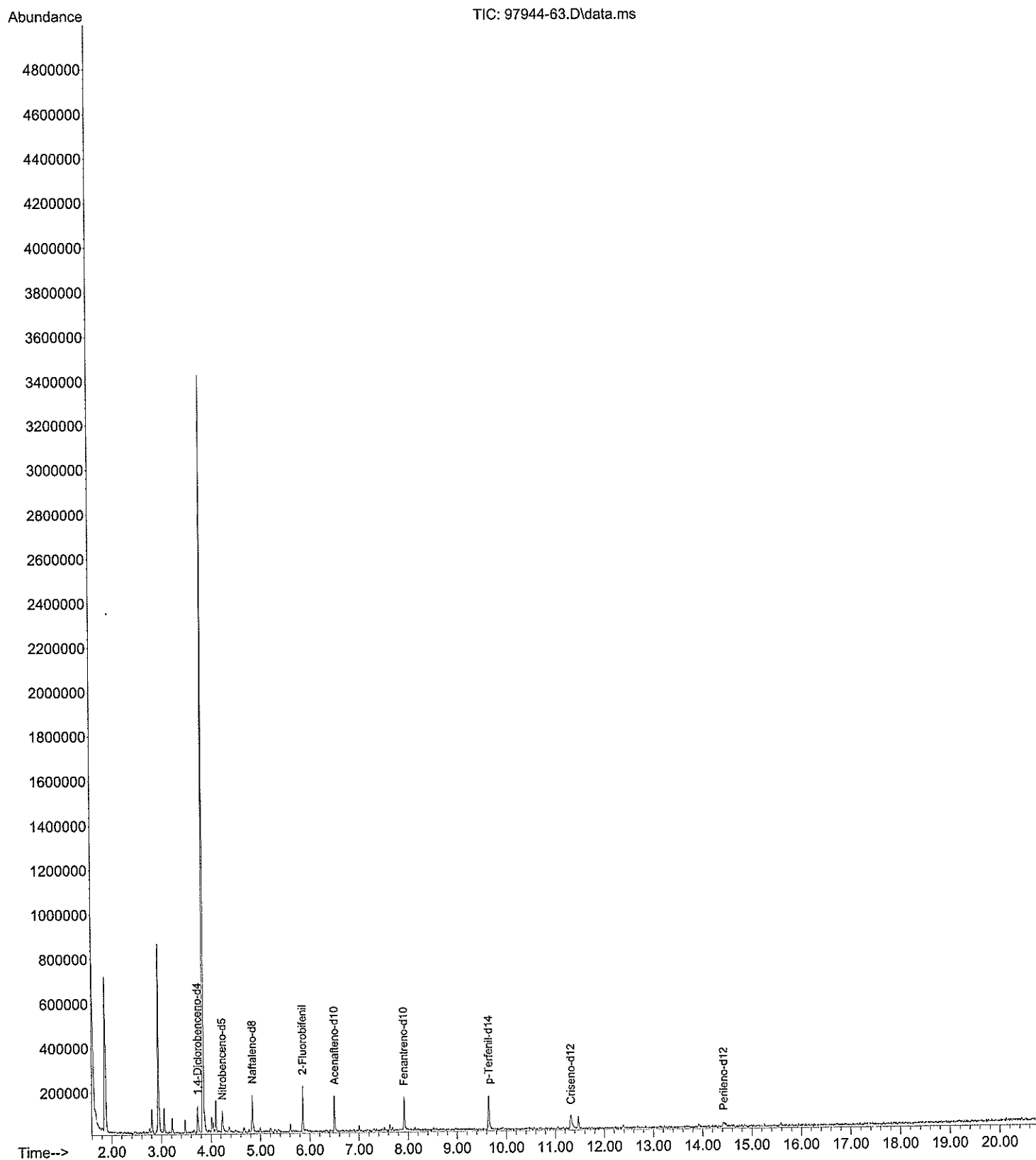
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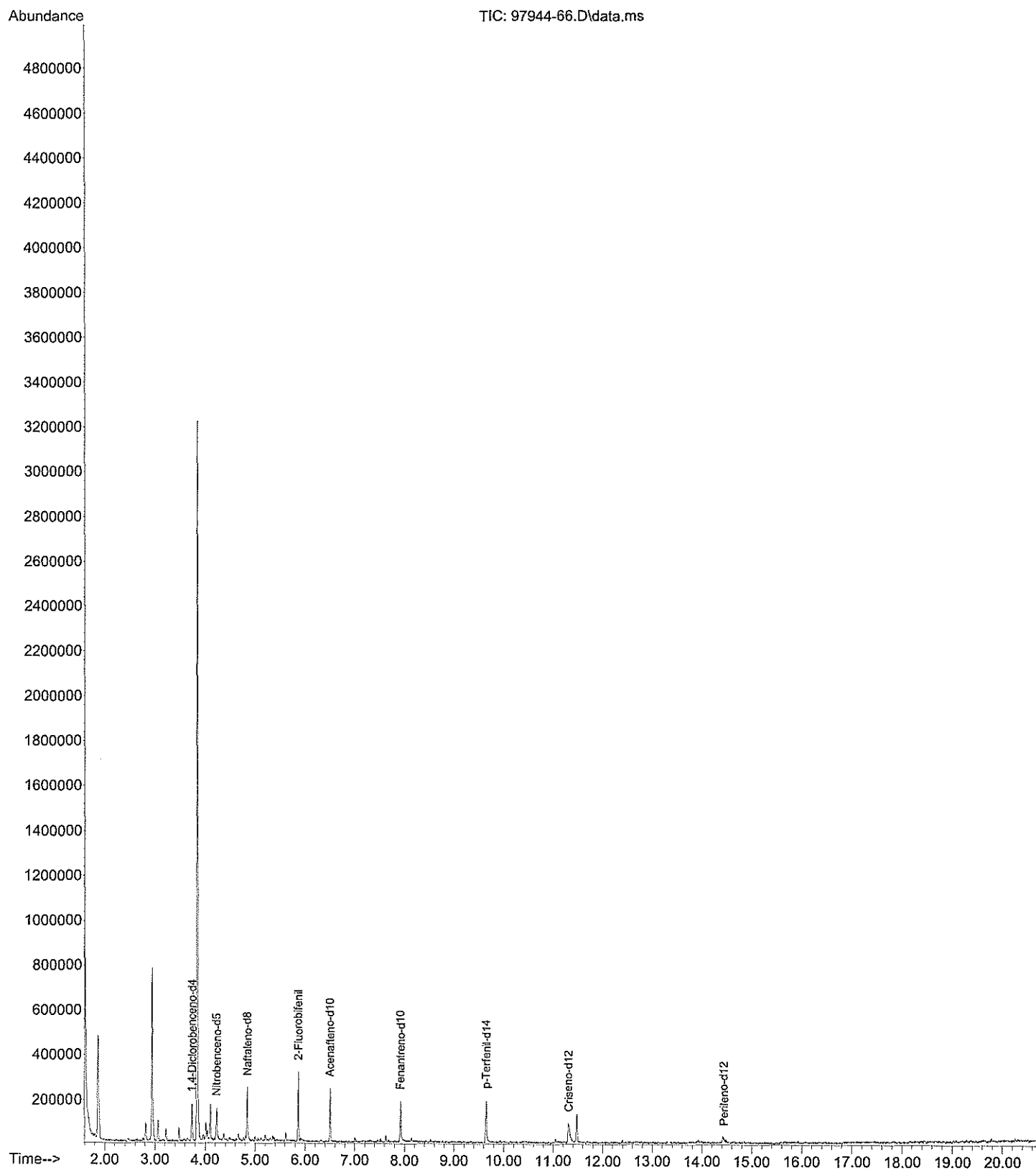
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Sample Name: 97944-66  
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## Plan de monitoreo del seguimiento de la remediación del sitio

- **Método de muestreo, número de muestras, profundidad y parámetros a medir**

En la zona de tratamiento se distribuirán cinco (05) puntos de muestreo, en los cuales se tomarán 03 (tres) muestras simples en cada uno de ellos a diferentes profundidades.

En el material tratado mediante la técnica de **Bioventeo aerobio en el sitio contaminado** se tomarán las muestras simples a partir de un muestreo dirigido, el volumen total a tratar es de aproximadamente 841.9 m<sup>3</sup>.

Las especificaciones para la toma de muestras puntuales son las siguientes:

- **Instrumentos para el muestreo**

Los instrumentos de muestreo adecuados son esenciales para realizar un correcto muestreo. Personal de Campo de ISALI, S.A. de C.V. usarán los siguientes:

- Hand auger.
- Espátulas planas con lados paralelos y/o cucharones.
- Frascos de vidrio.

- **Toma de muestras**

Aleatoriamente se escogerán los cinco (05) puntos de muestreo distribuidos en la zona de tratamiento para realizar la toma de las muestras simples, lo anterior con apoyo de Hand Auger. Cada muestra será envasada en frascos de vidrio nuevos para su posterior análisis.

- **Parámetros, equipos y método de análisis**

Para el monitoreo de Hidrocarburos, Humedad, pH y Temperatura se utilizarán los siguientes equipos:

| <b>Tabla No. 1.2. Equipos de monitoreo</b> |                                                                                      |
|--------------------------------------------|--------------------------------------------------------------------------------------|
| <b>Parámetro</b>                           | <b>Equipo</b>                                                                        |
| Hidrocarburos                              | Petroflag Hydrocarbon Test Kit For Soil, bajo el método EPA-SW-846-DRAFT METHOD 9074 |
| pH y Humedad                               | Kelway HB-02 o similar                                                               |
| Temperatura                                | Termómetro para suelos                                                               |
| Gases                                      | Explosímetro                                                                         |

- **Medidas de seguridad para el personal**

Esto tiene como fin proporcionar las condiciones necesarias al personal en la toma y manejo de las muestras. Personal de Campo de ISALI, S.A. de C.V. usará los siguientes aditamentos:

- Zapatos de seguridad industrial.
- Guantes.



- **Control documental**

Las actividades realizadas deben ser registradas con el objetivo de tener la documentación probatoria de lo que se ha hecho.

- **Periodicidad**

La periodicidad de la toma de muestras y su análisis se realizará conforme a lo establecido en el programa calendarizado de actividades de remediación (*Ver Anexo XVI del presente documento*).

## PLAN DE MUESTREO FINAL COMPROBATORIO

### 1. OBJETIVO

El presente plan tiene como objetivo referenciar las actividades y requerimientos de la norma aplicable y/o lo establecido por las autoridades ambientales, para este caso en particular se cumplirá lo señalado en la NOM-138-SEMARNAT/SSA1-2012.

### 2. ACTIVIDADES Y TIEMPOS DE EJECUCIÓN

| ACTIVIDAD                                             | TIEMPO DE EJECUCIÓN*                                                  | RESPONSABLE            |
|-------------------------------------------------------|-----------------------------------------------------------------------|------------------------|
| Ubicación en sitio de muestreo                        | Dependerá de la distancia y punto de partida del personal involucrado | Todos los involucrados |
| Ubicación y georreferenciación de puntos de muestreo  | 40 minutos                                                            | Responsable técnico    |
| Toma de muestra                                       | 10 minutos cada muestra**                                             | Laboratorio            |
| Lavado del equipo                                     | 90 minutos                                                            | Laboratorio            |
| Envasado, etiquetado y sellado de muestras            | 120 minutos                                                           | Laboratorio            |
| Llenado de cadena(s) de custodia y papelería de campo | 75 minutos                                                            | Laboratorio            |
| Toma de evidencia fotográfica                         | 40 minutos                                                            | Responsable técnico    |
| Elaboración de documento oficial (acta, minuta, etc.) | Dependerá del tipo de documento y de personal de cada Dependencia     | ASEA                   |

\*Tiempo total aproximado que se destinará a cada actividad durante todo el proceso de ejecución de la toma de muestras.

\*\*Este tiempo es estimado y dependerá de las condiciones del sitio en el momento de la toma de muestra.

### 3. PERSONAL INVOLUCRADO Y SUS RESPONSABILIDADES

- **Inspector (es) de la Agencia de Seguridad, Energía y Ambiente (ASEA):** Dar fe de los hechos u omisiones sobre la toma de muestras.
- **Representante Legal de la empresa Autotanques Fermacar, S.A. de C.V.:** Fungir como representante y primer interesado de la atención al derrame de **Gasolina y Diésel**, o en su defecto el representante de la empresa.
- **Personal de ISALI, S.A. de C.V. (ISALI):** Dirigir la toma de muestras con base al presente plan y hacer cumplir las actividades de muestreo establecidas en la Normatividad vigente.
- **Personal de Laboratorio:** Realizar la toma de muestras bajo las especificaciones del presente plan y de la NOM-138-SEMARNAT/SSA1-2012, así como de las recomendaciones de ISALI y la ASEA. El laboratorio cuenta con acreditación ante la entidad mexicana de acreditación a.c. (ema®) así como su respectiva aprobación por parte de la Procuraduría Federal de Protección al Ambiente (PROFEPA). **NOMBRE Y FIRMA DE LA PERSONA FÍSICA, ART. 116 PÁRRAFO PRIMERO DE LA LGTAIP Y 113 FRACCIÓN I DE LA LFTAIP**

Km. 17 + 800 de la Autopista 75-D, Rio Verde - San Luis Potosí,  
municipio de Río Verde, estado de San Luis Potosí.

#### 4. SITIO DE MUESTREO

##### 4.1 Características

El sitio en estudio se encuentra ubicado a la altura del **Km. 17 + 800 de la Autopista 75-D, Rio Verde - San Luis Potosí, municipio de Río Verde, estado de San Luis Potosí**, en el cual una unidad de transporte de la empresa **Autotankes Fermacar, S.A. de C.V.** sufrió una emergencia ambiental derramando aproximadamente **10,000 L de Gasolina y 1,273 L de Diésel** sobre suelo natural del derecho de vía.

De acuerdo con la información de Edafología (INEGI 2006) obtenida del Sistema de Información Geográfica para la Evaluación del Impacto Ambiental (SIGIEA) de la Secretaría de Medio Ambiente y Recursos Naturales (SEMARNAT), esta señala que el sitio de estudio presenta un suelo de textura limosa, por otro lado, durante las visitas realizadas al sitio en estudio, se encontró un suelo con textura limosa - arcillosa.

Por otro lado, según los metadatos geográficos de Hidrogeología del Geoportal de la Comisión Nacional para el Conocimiento y Uso de la Biodiversidad (CONABIO), señalan que el sitio presenta un tipo de infiltración media a alta y material no consolidado, dicha información coincide con lo observado durante las visitas realizadas al sitio en estudio, encontrando infiltración media y alta y material no consolidado.

En el sitio y sus alrededores, se observa una vegetación de Mezquite; acorde a la capa de Uso de Suelo y Vegetación (Serie VI INEGI 2017) del SIGIEA, se establece que el sitio cuenta con un Uso de Suelo de Vegetación de Agricultura de riego, además de la presencia de Yucas y Chochas alrededor del área total afectada, poseyendo el sitio de estudio un uso de suelo Agrícola/Forestal.

Aproximadamente a 20 km hacia el Sureste del punto de impacto se encuentra la cabecera municipal del Río Verde; así como a 137 km hacia el Este se ubica el municipio de Ciudad Valles, ambos del estado de San Luis Potosí.

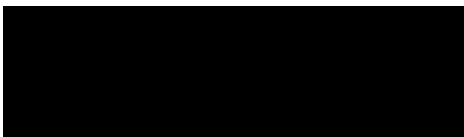
##### 4.1 Superficie del polígono del sitio

La superficie del polígono del sitio conforma un área total dañada de aproximadamente 404.5 m<sup>2</sup>, en la cual 280 m<sup>2</sup> corresponden a la Zona A, 94.5 m<sup>2</sup> a la Zona B, y 30 m<sup>2</sup> a la Zona C, mismas que fueron sometidas a Trabajos de Remediación.

##### 4.2 Superficie de la zona o zonas de muestreo

La superficie de la zona de muestreo tiene un área total aproximada de 404.5 m<sup>2</sup>, en donde un volumen de suelo natural de aproximadamente 841.9 m<sup>3</sup> fue sometido a tratamiento mediante la técnica de Bioventeo aerobio en el sitio contaminado.

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Lugar y fecha de elaboración  
Monterrey, N.L. a 24 de marzo de 2022

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## 5. PARÁMETROS POR ANALIZAR

Los parámetros por analizar en función del producto derramado, siendo Gasolina y Diésel, serán los siguientes:

| Hidrocarburos<br>Fracción<br>Ligera<br>(HFL) | Hidrocarburos<br>Fracción Media<br>(HFM) | Benceno,<br>Tolueno,<br>Etilbenceno,<br>Xilenos<br>(BTEX) | Hidrocarburos<br>Aromáticos<br>Polinucleares<br>(HAP) | Humedad<br>(H) | pH |
|----------------------------------------------|------------------------------------------|-----------------------------------------------------------|-------------------------------------------------------|----------------|----|
| X                                            | X                                        | X                                                         | X                                                     | X              | X  |

## 6. MUESTREO

### 6.1 Método de Muestreo

El método de muestreo será dirigido, debido a que se cuenta con información previa del sitio, se conoce el producto derramado y se conoce el área total dañada la cual es de aproximadamente 404.5 m<sup>2</sup> (Zonas Dañadas "A, B y C") en la cual se llevó a cabo el tratamiento de aproximadamente 841.9 m<sup>3</sup> de material edáfico dañado con Gasolina y Diésel, mediante la técnica de Bioventeo aerobio en el sitio contaminado. Los puntos serán determinados por el personal de ISALI, S.A. de C.V., el tipo de muestreo será aleatorio simple y las muestras por tomar será simples.

### 6.2 Puntos de muestreo

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En la siguiente tabla se resumen los puntos de muestreo, la identificación de las muestras, su profundidad, sitio de la toma de éstas, parámetros por analizar y volumen, así como las muestras por duplicado para el aseguramiento de la calidad en las mismas.

| No. de muestra | Puntos de muestreo | Identificación        | Profundidad (m) | Sitio de la toma de muestra   | Parámetros por analizar     | Volumen (ml) |
|----------------|--------------------|-----------------------|-----------------|-------------------------------|-----------------------------|--------------|
| 1              | 1                  | MF-AF-RV-01 (0.30 m)  | 0.30            | Zonas sometidas a tratamiento | HFL, HFM, HAPS, BTEX, H, pH | 110 / 235    |
| 2              | 2                  | MF-AF-RV-02 (0.30 m)  | 0.30            |                               |                             |              |
| 3              |                    | MF-AF-RV-02 (0.60 m)  | 0.60            |                               |                             |              |
| 4              |                    | MF-AF-RV-02 (1.00 m)  | 1.00            |                               |                             |              |
| 5              |                    | MF-AF-RV-02 (1.40 m)  | 1.40            |                               |                             |              |
| 6              |                    | MF-AF-RV-02 (1.80 m)  | 1.80            |                               |                             |              |
| 7              | 3                  | MF-AF-RV-03 (0.30 m)  | 0.30            |                               |                             |              |
| 8              | DUPLICADO          | MF-AF-RV-03D (0.30 m) | 0.30            |                               |                             |              |
| 9              | 3                  | MF-AF-RV-03 (0.60 m)  | 0.60            |                               |                             |              |
| 10             |                    | MF-AF-RV-03 (1.00 m)  | 1.00            |                               |                             |              |
| 11             |                    | MF-AF-RV-03 (1.40 m)  | 1.40            |                               |                             |              |
| 12             |                    | MF-AF-RV-03 (1.80 m)  | 1.80            |                               |                             |              |
| 13             | 4                  | MF-AF-RV-04 (0.30 m)  | 0.30            |                               |                             |              |
| 14             |                    | MF-AF-RV-04 (0.60 m)  | 0.60            |                               |                             |              |
| 15             |                    | MF-AF-RV-04 (1.00 m)  | 1.00            |                               |                             |              |
| 16             |                    | MF-AF-RV-04 (1.40 m)  | 1.40            |                               |                             |              |

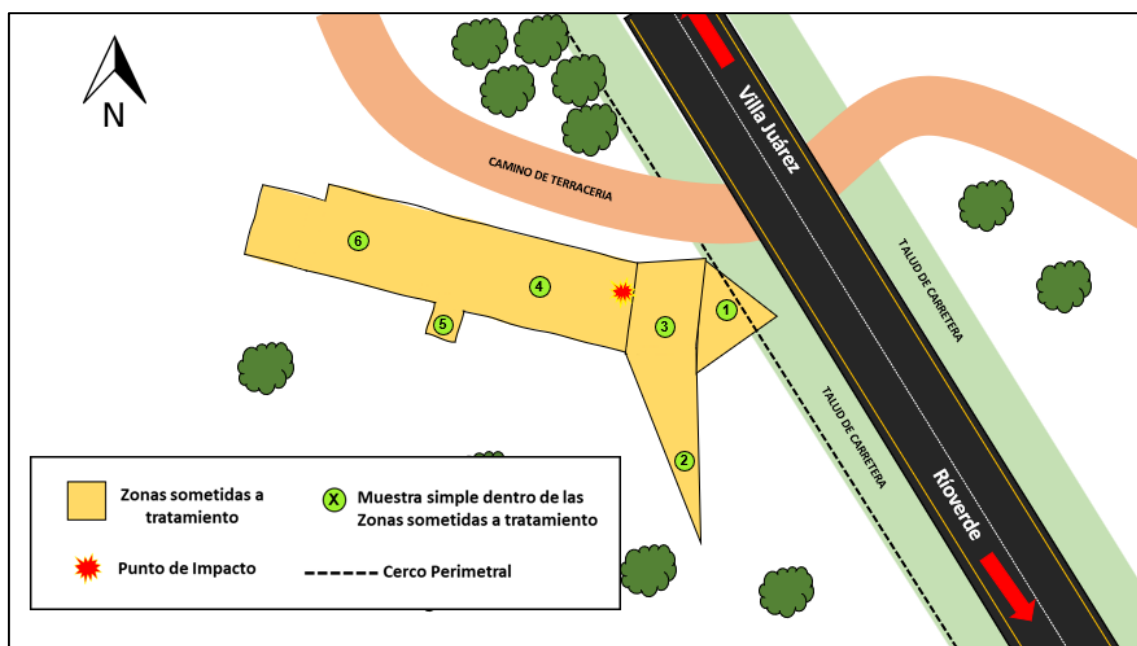
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|    |           |                       |      |                               |                             |           |
|----|-----------|-----------------------|------|-------------------------------|-----------------------------|-----------|
| 17 | DUPLICADO | MF-AF-RV-04D (1.40 m) | 1.40 | Zonas sometidas a tratamiento | HFL, HFM, HAPS, BTEX, H, pH | 110 / 235 |
| 18 | 4         | MF-AF-RV-04 (1.80 m)  | 1.80 |                               |                             |           |
| 19 | 5         | MF-AF-RV-05 (0.30 m)  | 0.30 |                               |                             |           |
| 20 |           | MF-AF-RV-05 (0.60 m)  | 0.60 |                               |                             |           |
| 21 |           | MF-AF-RV-05 (1.00 m)  | 1.00 |                               |                             |           |
| 22 |           | MF-AF-RV-05 (1.40 m)  | 1.40 |                               |                             |           |
| 23 |           | MF-AF-RV-05 (1.80 m)  | 1.80 |                               |                             |           |
| 24 | 6         | MF-AF-RV-06 (0.30 m)  | 0.30 |                               |                             |           |
| 25 | DUPLICADO | MF-AF-RV-06D (0.30 m) | 0.30 |                               |                             |           |
| 26 | 6         | MF-AF-RV-06 (0.60 m)  | 0.60 |                               |                             |           |
| 27 |           | MF-AF-RV-06 (1.00 m)  | 1.00 |                               |                             |           |
| 28 |           | MF-AF-RV-06 (1.40 m)  | 1.40 |                               |                             |           |
| 29 |           | MF-AF-RV-06 (1.80 m)  | 1.80 |                               |                             |           |

Con base en la Tabla No. 4 de la NOM-138-SEMARNAT/SSA1-2012 en las observaciones realizadas en campo, así como en la técnica utilizada para la remediación del sitio dañado: Se determinaron 06 (seis) puntos de muestreo distribuidos dentro de las Zonas sometidas a tratamiento; tomando de una (01) a cinco (05) muestras a diferentes profundidades en cada punto, además de tres (03) muestras duplicado para el aseguramiento de la calidad de las muestras.

La distribución y la profundidad de las muestras a recolectar de forma manual está basada en función a las observaciones realizadas en campo, la cuales indican la presencia de un tipo de textura limosa-arcillosa, con material no consolidado e infiltración media y alta.

### 6.3 Croquis de los puntos de muestreo



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[Firma]

Lugar y fecha de elaboración  
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#### 6.4 Equipo de muestreo

El equipo que se utilizará para efectuar el muestreo por parte del laboratorio será:

- Nucleador Manual (Hand Auger)
- Cucharón(es) y/o espátulas
- Frascos de vidrio
- Hielera
- Kit de limpieza
- Guantes
- GPS

#### 6.5 Lavado de equipo

El lavado del equipo dependerá del procedimiento interno del laboratorio encargado de llevar a cabo la toma de muestras en el sitio.

### **7. RECIPIENTES, PRESERVACIÓN Y TRANSPORTE DE MUESTRAS**

Las especificaciones de los recipientes y su preservación son los señalados en la Tabla No. 5 de la NOM-138-SEMARNAT/SSA1-2012.

Los recipientes por utilizar para las muestras de suelo son frascos de vidrio con contratapa de teflón, dichos frascos son nuevos, y se preservarán en hielo (4° C).

La transportación desde el sitio de la toma de muestras al laboratorio correrá a cargo del personal del Laboratorio, las muestras se transportarán en hieleras plásticas.

Cada muestra será sellada y etiquetada inmediatamente después de ser tomada y debe ser entregada para su análisis, todos los sellos contarán con el número o clave única de la muestra. Todas las etiquetas llevarán la siguiente información: iniciales de la persona que tomó la muestra las cuales deben coincidir con los datos asentados en la Cadena de Custodia, fecha y hora en que se tomó la muestra, y número o clave única misma que la del sello.

### **8. MEDIDAS Y EQUIPO DE SEGURIDAD**

El personal de laboratorio utilizará el equipo de protección personal adecuado según las condiciones que se requieran en el sitio, con el fin de proporcionar las condiciones básicas de seguridad necesarias al personal que participará en la toma y manejo de las muestras.

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## 9. ASEGURAMIENTO DE CALIDAD DEL MUESTREO

Además de la toma de muestra del duplicado, y con el fin de evitar contaminación cruzada en las muestras, el equipo por utilizar en este muestreo será lavado entre cada toma de muestras con los siguientes aditamentos:

- Agua destilada y/o purificada
- Jabón libre de fosfatos
- Cepillo de nylon
- Papel de secado

Con el objetivo de que las muestras sean recibidas de forma íntegra por el laboratorio que les practicará los ensayos químicos correspondientes, las medidas de seguridad en la calidad en la toma de ellas es de suma importancia. De forma general, los criterios que se toman en el aseguramiento de calidad y que el personal del laboratorio realizará son los siguientes:

- **Control documental:** Cada una de las actividades realizadas deben ser apegadas al presente plan y registradas con el objetivo de tener la documentación probatoria de lo que se ha hecho, en caso de que exista alguna variación de las actividades mencionadas en el presente plan se **registrarán** como desviaciones de campo.

Para este muestreo se tienen los siguientes documentos:

- Cadena(s) de Custodia
- Hoja(s) de campo

## 10. DESVIACIONES DE CAMPO<sup>1</sup>

| Actividad por realizar según Plan de Muestreo | Desviación de la actividad según Plan de Muestreo |
|-----------------------------------------------|---------------------------------------------------|
|                                               |                                                   |
|                                               |                                                   |
|                                               |                                                   |
|                                               |                                                   |

| Motivo: |
|---------|
|         |
|         |
|         |

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<sup>1</sup> Este módulo solo será llenado en caso de que exista una desviación de campo al presente Plan de Muestreo, en caso contrario queda sin efecto dicho módulo.