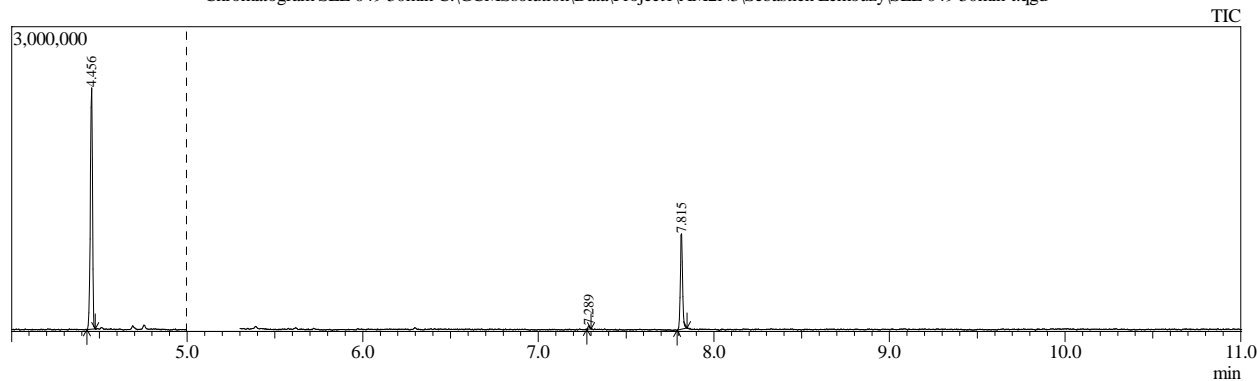


Sample Information

Sample Name : SLE 049 30min
Vial # : 9
Injection Volume : 1.00
Data File : C:\GCMSsolution\Data\Project1\AM2N3\Sébastien Lemouzy\SLE 049 30min-t.qgd
Method File : C:\GCMSsolution\Data\Project1\AM2N3\Sébastien Lemouzy\50-280 (split 30) interrui
Tuning File : C:\GCMSsolution\System\Tune1\2021.01.04.qgt

Chromatogram SLE 049 30min C:\GCMSsolution\Data\Project1\AM2N3\Sébastien Lemouzy\SLE 049 30min-t.qgd



| Peak Report | | | | | | | Name |
|-------------|--------|--------|--------|---------|--------|---------|------|
| Peak# | R.Time | I.Time | F.Time | Area | Area% | Height | |
| 1 | 4.456 | 4.430 | 4.477 | 2016940 | 70.18 | 2374282 | |
| 2 | 7.289 | 7.277 | 7.300 | 22545 | 0.78 | 31478 | |
| 3 | 7.815 | 7.790 | 7.847 | 834520 | 29.04 | 937664 | |
| | | | | 2874005 | 100.00 | 3343424 | |

Spectrum

Method

[Comment]

===== Analytical Line 1 =====

[AOC-20i+s]

of Rinses with Presolvent :6
of Rinses with Solvent(post) :6
of Rinses with Sample :2
Plunger Speed(Suction) :High
Viscosity Comp. Time :0.2 sec
Plunger Speed(Injection) :High
Syringe Insertion Speed :High
Injection Mode :Normal
Pumping Times :5
Inj. Port Dwell Time :0.0 sec
Terminal Air Gap :No
Plunger Washing Speed :High
Washing Volume :8uL
Syringe Suction Position :0.0 mm
Syringe Injection Position :0.0 mm
Solvent Selection :All A,B,C

[GC-2010]

Column Oven Temp. :50.0 °C
Injection Temp. :250.00 °C
Injection Mode :Split
Flow Control Mode :Linear Velocity
Pressure :108.3 kPa
Total Flow :25.9 mL/min

| | | |
|-------------------------------|-----------------|----------------|
| Column Flow | :0.74 mL/min | |
| Linear Velocity | :38.2 cm/sec | |
| Purge Flow | :3.0 mL/min | |
| Split Ratio | :30.0 | |
| High Pressure Injection | :OFF | |
| Carrier Gas Saver | :ON | |
| Carrier Gas Saver Split Ratio | :10.0 | |
| Carrier Gas Saver Time | :1.00 min | |
| Splitter Hold | :OFF | |
| Oven Temp. Program | | |
| Rate | Temperature(°C) | Hold Time(min) |
| - | 50.0 | 2.00 |
| 22.00 | 280.0 | 2.00 |

< Ready Check Heat Unit >

| | |
|-------------|-------|
| Column Oven | : Yes |
| SPL1 | : Yes |
| MS | : Yes |

< Ready Check Detector(FTD) >

< Ready Check Baseline Drift >

< Ready Check Injection Flow >

| | |
|--------------|-------|
| SPL1 Carrier | : Yes |
| SPL1 Purge | : Yes |

< Ready Check APC Flow >

< Ready Check Detector APC Flow >

External Wait :No

Equilibrium Time :1.0 min

[GC Program]

[GCMS-QP2010 SE]

| | |
|--------------------|-------------------|
| IonSourceTemp | :200.00 °C |
| Interface Temp. | :280.00 °C |
| Solvent Cut Time | :1.50 min |
| Detector Gain Mode | :Relative |
| Detector Gain | :0.89 kV +0.00 kV |
| Threshold | :0 |

[MS Table]

--Group 1 - Event 1--

| | |
|------------|----------|
| Start Time | :4.00min |
| End Time | :5.00min |
| ACQ Mode | :Scan |
| Event Time | :0.20sec |
| Scan Speed | :5000 |
| Start m/z | :30.00 |
| End m/z | :800.00 |

--Group 2 - Event 1--

| | |
|------------|-----------|
| Start Time | :5.30min |
| End Time | :14.45min |
| ACQ Mode | :Scan |
| Event Time | :0.20sec |
| Scan Speed | :5000 |
| Start m/z | :30.00 |
| End m/z | :800.00 |

Sample Inlet Unit :GC

[MS Program]

Use MS Program :OFF

Library

No peaks found