

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041522AL\
 Data File : FC059262.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2022 19:44
 Operator : UA/NP
 Sample : N2390-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 22:45:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.101	4320505	29.986 ug/ml
Spiked Amount 50.000		Recovery =	59.97%
12) S 1-chlorooctadecane (S...	12.548	3459451	30.862 ug/ml
Spiked Amount 50.000		Recovery =	61.72%
Target Compounds			
15) T n-Hexacosane (C26)	15.418	35925	0.297 ug/ml
16) T n-Octacosane (C28)	16.346	290472	2.453 ug/ml
17) T n-Tricontane (C30)	17.240	236925	2.077 ug/ml
18) T n-Dotriacontane (C32)	18.078	146938	1.372 ug/ml
19) T n-Tetratriacontane (C34)	18.834	555846	5.501 ug/ml
20) T n-Hexatriacontane (C36)	19.615	74031	0.775 ug/ml

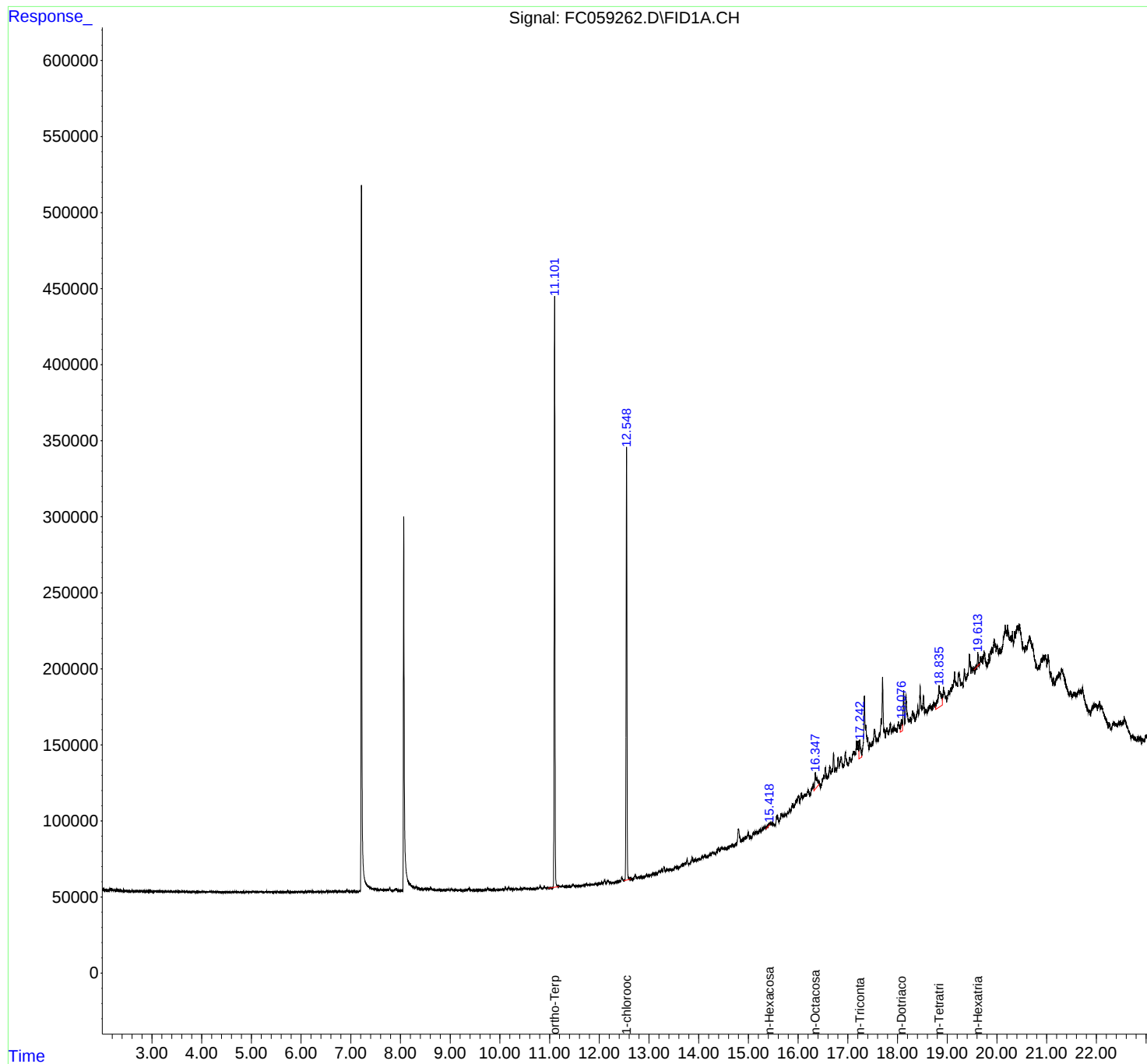
(f)=RT Delta > 1/2 Window

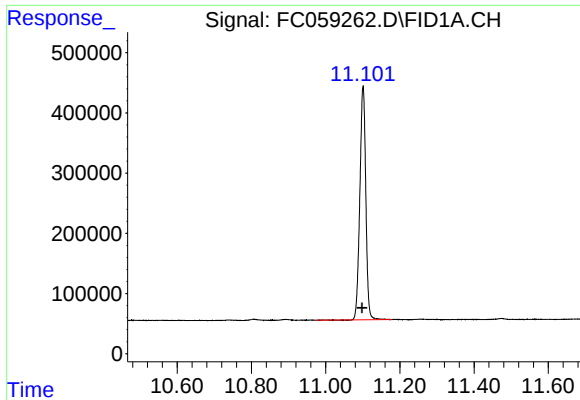
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041522AL\
Data File : FC059262.D
Signal(s) : FID1A.CH
Acq On : 15 Apr 2022 19:44
Operator : UA/NP
Sample : N2390-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 15 22:45:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
Quant Title : GC Extractables
QLast Update : Fri Mar 25 23:18:46 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

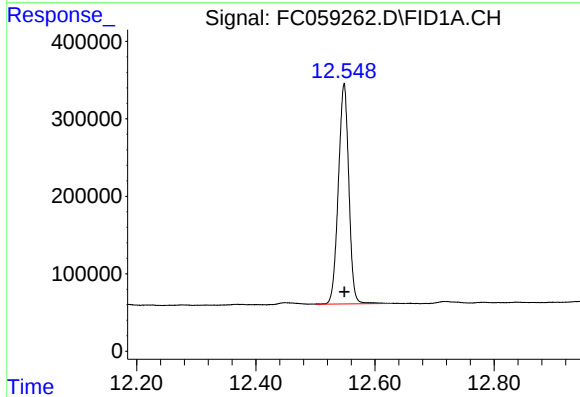
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





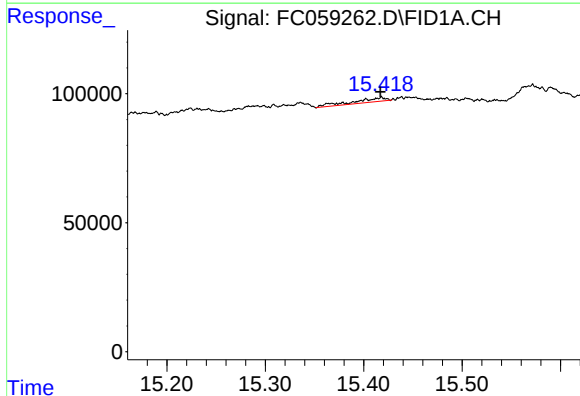
#9 ortho-Terphenyl (SURR)

R.T.: 11.101 min
Delta R.T.: 0.002 min
Response: 4320505
Conc: 29.99 ug/ml



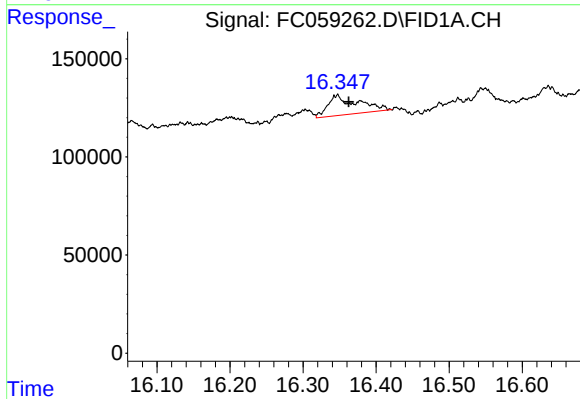
#12 1-chlorooctadecane (SURR)

R.T.: 12.548 min
Delta R.T.: 0.000 min
Response: 3459451
Conc: 30.86 ug/ml



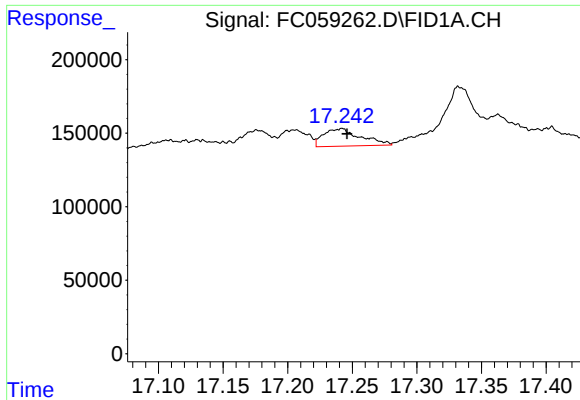
#15 n-Hexacosane (C26)

R.T.: 15.418 min
Delta R.T.: 0.000 min
Response: 35925
Conc: 0.30 ug/ml



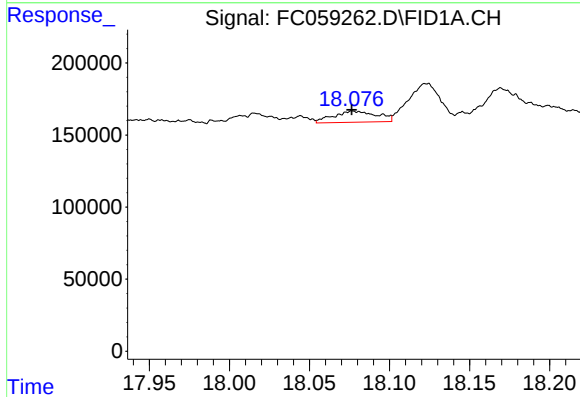
#16 n-Octacosane (C28)

R.T.: 16.346 min
Delta R.T.: -0.016 min
Response: 290472
Conc: 2.45 ug/ml



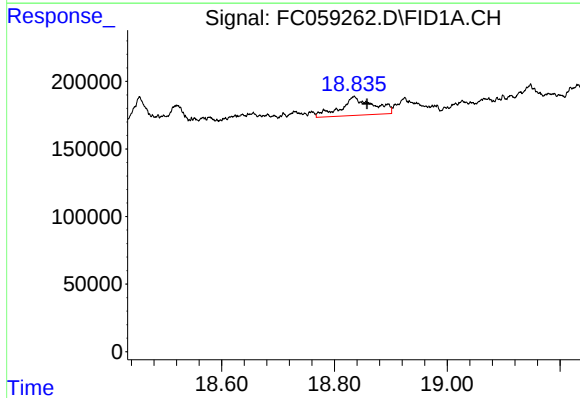
#17 n-Tricontane (C30)

R.T.: 17.240 min
Delta R.T.: -0.006 min
Response: 236925
Conc: 2.08 ug/ml



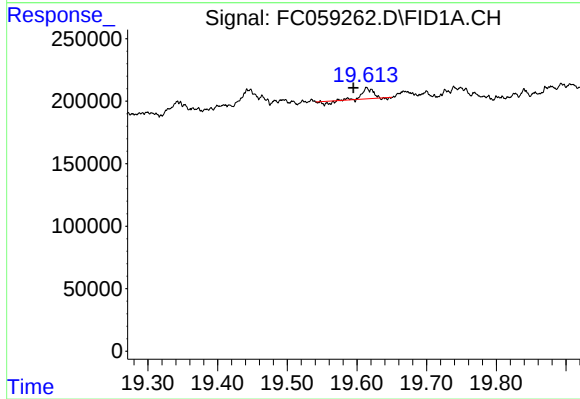
#18 n-Dotriacontane (C32)

R.T.: 18.078 min
Delta R.T.: 0.002 min
Response: 146938
Conc: 1.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.834 min
Delta R.T.: -0.024 min
Response: 555846
Conc: 5.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.615 min
Delta R.T.: 0.020 min
Response: 74031
Conc: 0.77 ug/ml