

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042522AL\
 Data File : FC059415.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2022 21:16
 Operator : UA/NP
 Sample : N2523-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 02:17:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:30:29 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)	11.099	4984254	31.018 ug/ml
Spiked Amount 50.000		Recovery =	62.04%
12) S 1-chlorooctadecane (S...	12.543	10067926	77.100 ug/ml
Spiked Amount 50.000		Recovery =	154.20%
Target Compounds			
11) T n-Heneicosane (C21)	12.770f	589787	3.877 ug/ml
16) T n-Octacosane (C28)	16.339	138915	0.897 ug/ml
17) T n-Tricontane (C30)	17.199	162671	1.071 ug/ml
18) T n-Dotriacontane (C32)	18.059	208655	1.481 ug/ml
19) T n-Tetratricontane (C34)	18.875	193387	1.530 ug/ml
20) T n-Hexatriacontane (C36)	19.614	121965	1.115 ug/ml

(f)=RT Delta > 1/2 Window

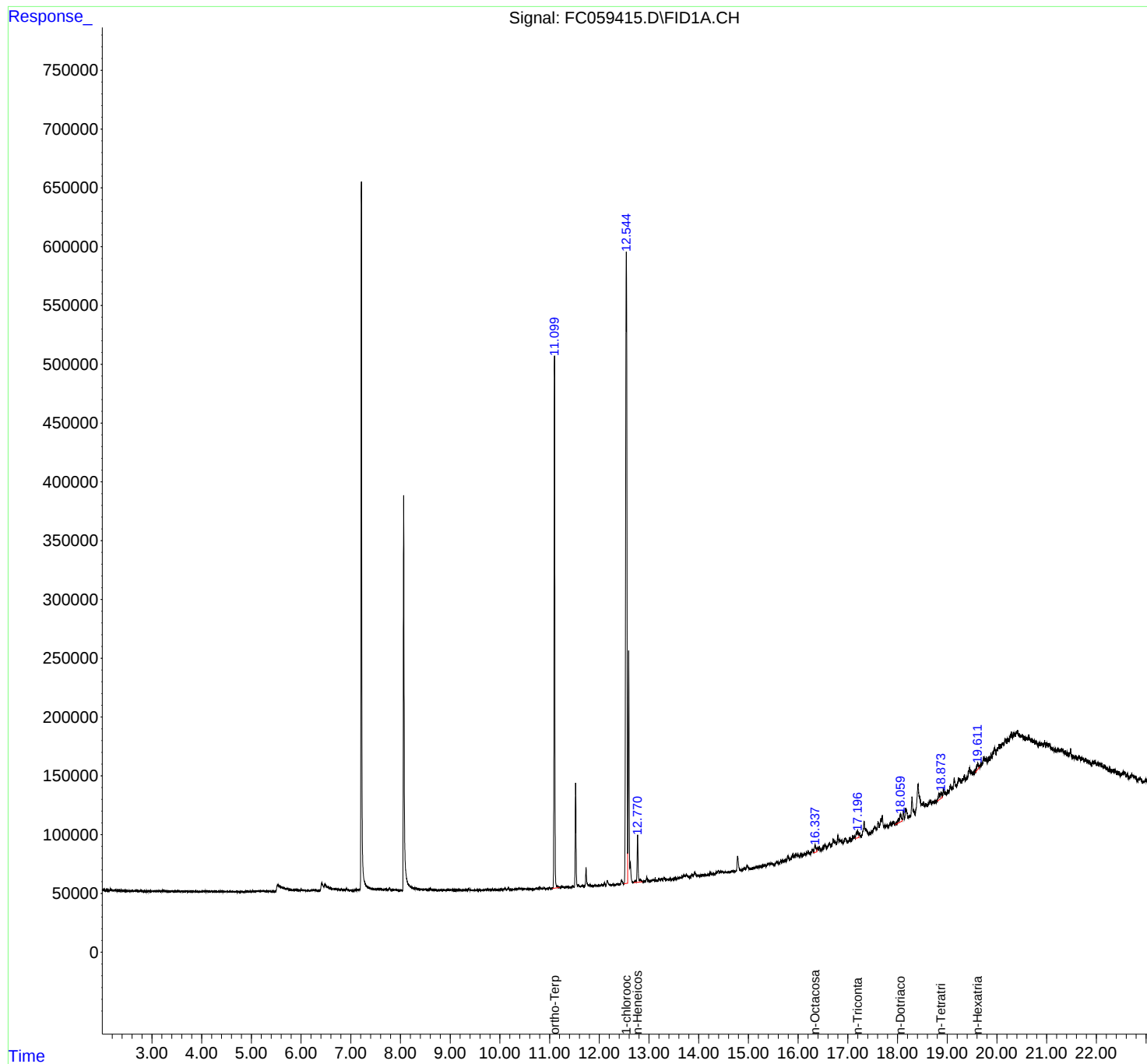
(m)=manual int.

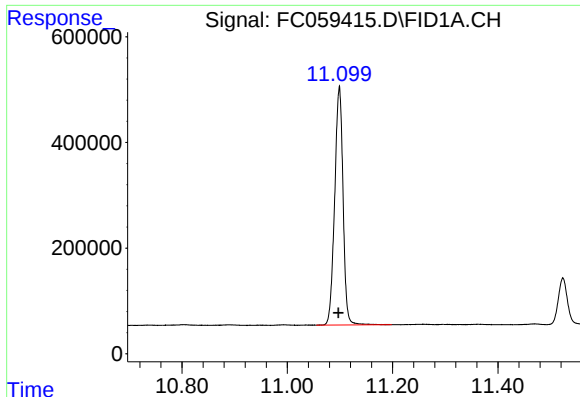
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042522AL\
Data File : FC059415.D
Signal(s) : FID1A.CH
Acq On : 25 Apr 2022 21:16
Operator : UA/NP
Sample : N2523-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 26 02:17:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 17:30:29 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

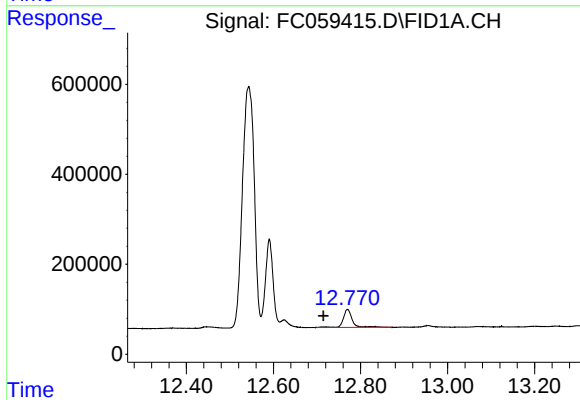




#9 ortho-Terphenyl (SURR)

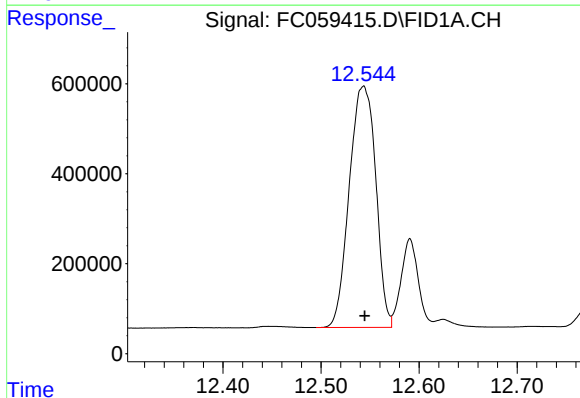
R.T.: 11.099 min
Delta R.T.: 0.002 min
Response: 4984254
Conc: 31.02 ug/ml

Instrument :
FID_C
ClientSampleId :



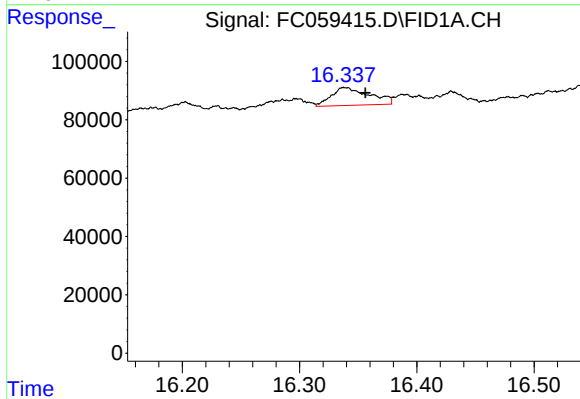
#11 n-Heneicosane (C21)

R.T.: 12.770 min
Delta R.T.: 0.056 min
Response: 589787
Conc: 3.88 ug/ml



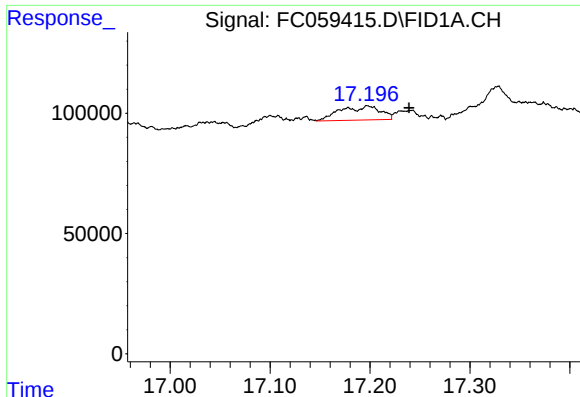
#12 1-chlorooctadecane (SURR)

R.T.: 12.543 min
Delta R.T.: -0.001 min
Response: 10067926
Conc: 77.10 ug/ml



#16 n-Octacosane (C28)

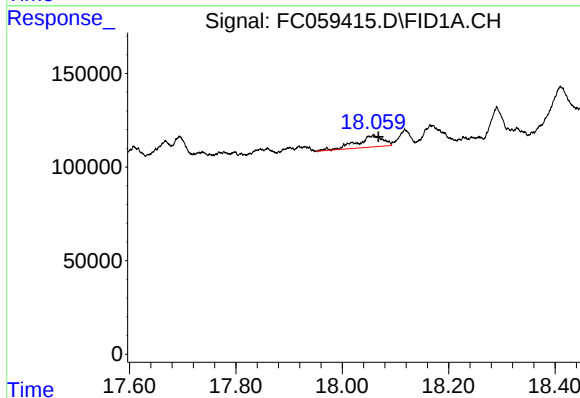
R.T.: 16.339 min
Delta R.T.: -0.017 min
Response: 138915
Conc: 0.90 ug/ml



#17 n-Tricontane (C30)

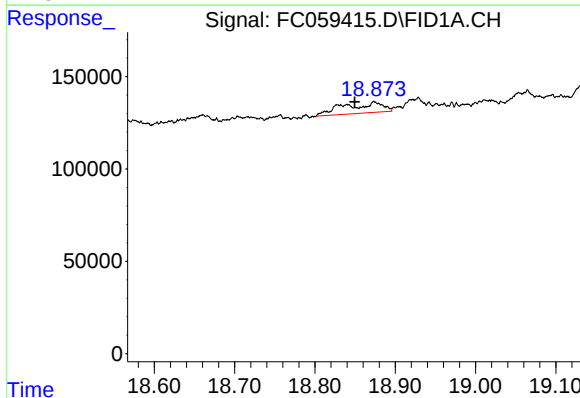
R.T.: 17.199 min
Delta R.T.: -0.040 min
Response: 162671
Conc: 1.07 ug/ml

Instrument :
FID_C
ClientSampleId :



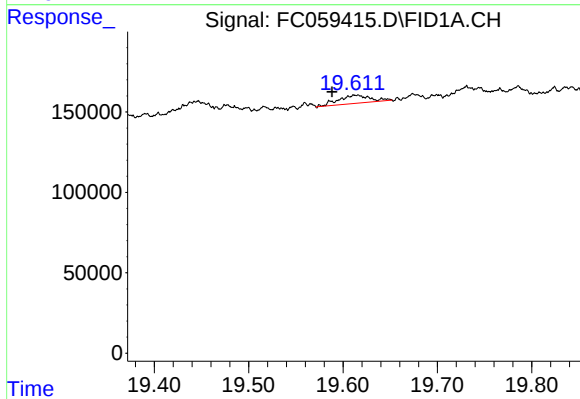
#18 n-Dotriacontane (C32)

R.T.: 18.059 min
Delta R.T.: -0.010 min
Response: 208655
Conc: 1.48 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.875 min
Delta R.T.: 0.025 min
Response: 193387
Conc: 1.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.614 min
Delta R.T.: 0.026 min
Response: 121965
Conc: 1.12 ug/ml