

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
 Data File : FC059110.D
 Signal(s) : FID1A.CH
 Acq On : 07 Apr 2022 12:33
 Operator : UA/NP
 Sample : N2257-12DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 14:20:19 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)	11.100	863714	5.995 ug/ml
Spiked Amount 50.000		Recovery =	11.99%
12) S 1-chlorooctadecane (S...	12.548	835956	7.458 ug/ml
Spiked Amount 50.000		Recovery =	14.92%
Target Compounds			
10) T n-Eicosane (C20)	12.135	2681152	20.463 ug/ml
13) T n-Docosane (C22)	13.301	316928	2.446 ug/ml
14) T n-Tetracosane (C24)	14.348f	1399873	11.082 ug/ml
16) T n-Octacosane (C28)	16.354	227293	1.920 ug/ml
18) T n-Dotriacontane (C32)	18.025f	206753	1.930 ug/ml

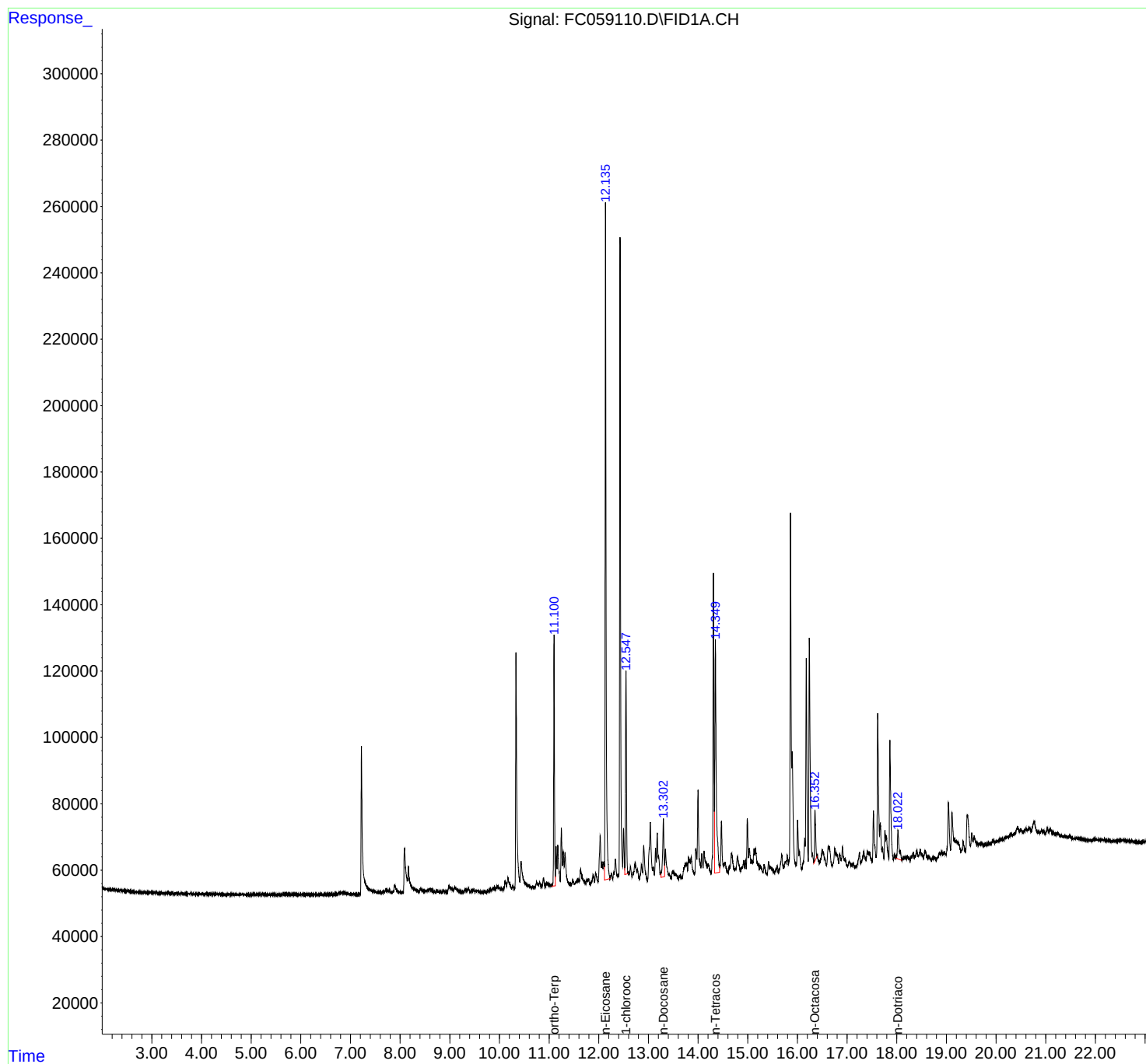
(f)=RT Delta > 1/2 Window

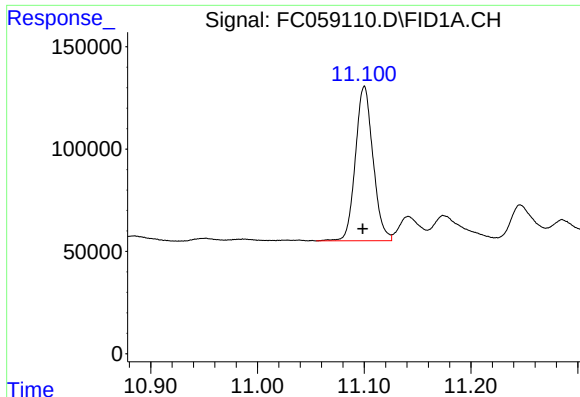
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
Data File : FC059110.D
Signal(s) : FID1A.CH
Acq On : 07 Apr 2022 12:33
Operator : UA/NP
Sample : N2257-12DL 5X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 07 14:20:19 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

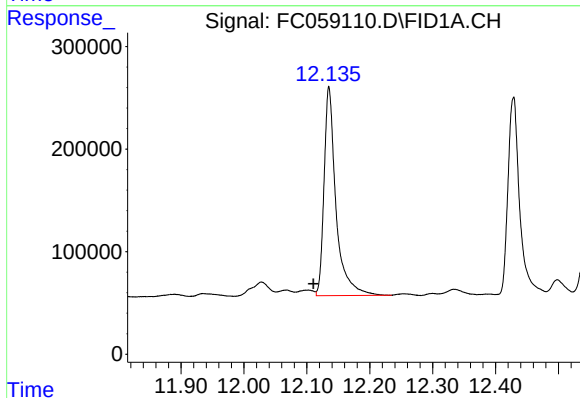
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





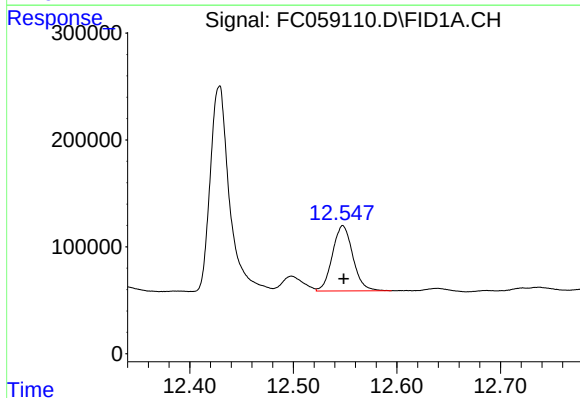
#9 ortho-Terphenyl (SURR)

R.T.: 11.100 min
Delta R.T.: 0.001 min
Response: 863714
Conc: 5.99 ug/ml



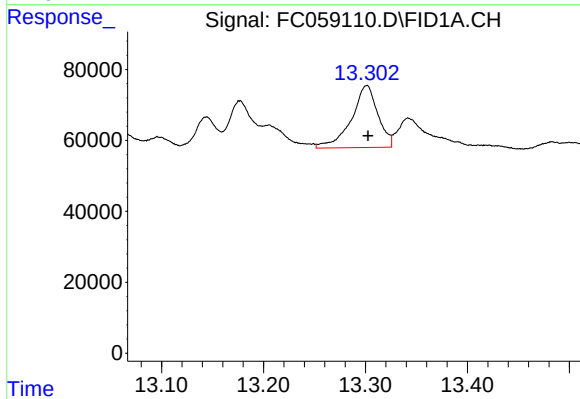
#10 n-Eicosane (C20)

R.T.: 12.135 min
Delta R.T.: 0.025 min
Response: 2681152
Conc: 20.46 ug/ml



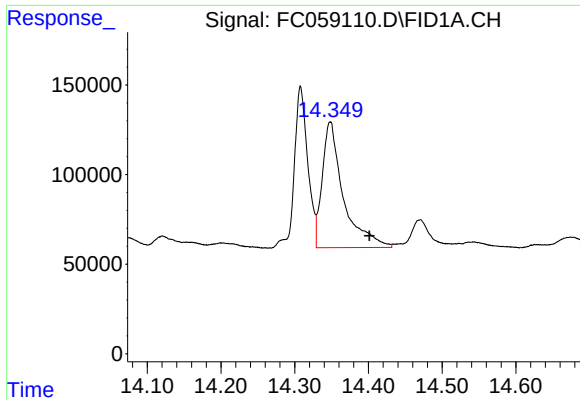
#12 1-chlorooctadecane (SURR)

R.T.: 12.548 min
Delta R.T.: 0.000 min
Response: 835956
Conc: 7.46 ug/ml



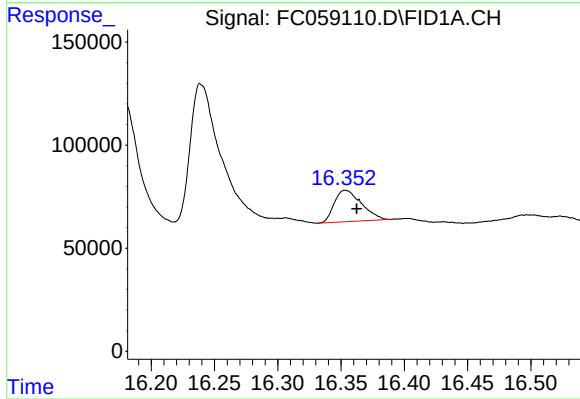
#13 n-Docosane (C22)

R.T.: 13.301 min
Delta R.T.: -0.002 min
Response: 316928
Conc: 2.45 ug/ml



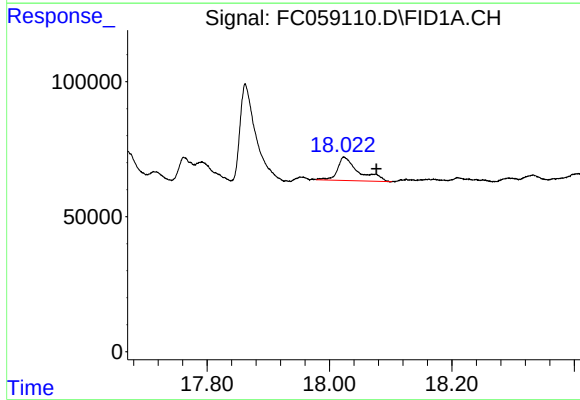
#14 n-Tetracosane (C24)

R.T.: 14.348 min
Delta R.T.: -0.053 min
Response: 1399873
Conc: 11.08 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.354 min
Delta R.T.: -0.009 min
Response: 227293
Conc: 1.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.025 min
Delta R.T.: -0.052 min
Response: 206753
Conc: 1.93 ug/ml