

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120823AL\
 Data File : FE045743.D
 Signal(s) : FID1B.ch
 Acq On : 08 Dec 2023 19:02
 Operator : YP\AJ
 Sample : 05699-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 08 22:44:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.860	6990535	33.429 ug/ml
Spiked Amount 50.000		Recovery =	66.86%
12) S 1-chlorooctadecane (S...	13.304	5171461	32.867 ug/ml
Spiked Amount 50.000		Recovery =	65.73%
Target Compounds			
10) T n-Eicosane (C20)	12.917f	162752	0.941 ug/ml
14) T n-Tetracosane (C24)	15.145	102889	0.589 ug/ml
17) T n-Tricontane (C30)	18.024	60153	0.344 ug/ml
18) T n-Dotriacontane (C32)	18.857	101497	0.556 ug/ml
21) T n-Octatriacontane (C38)	21.053f	94847	0.605 ug/ml

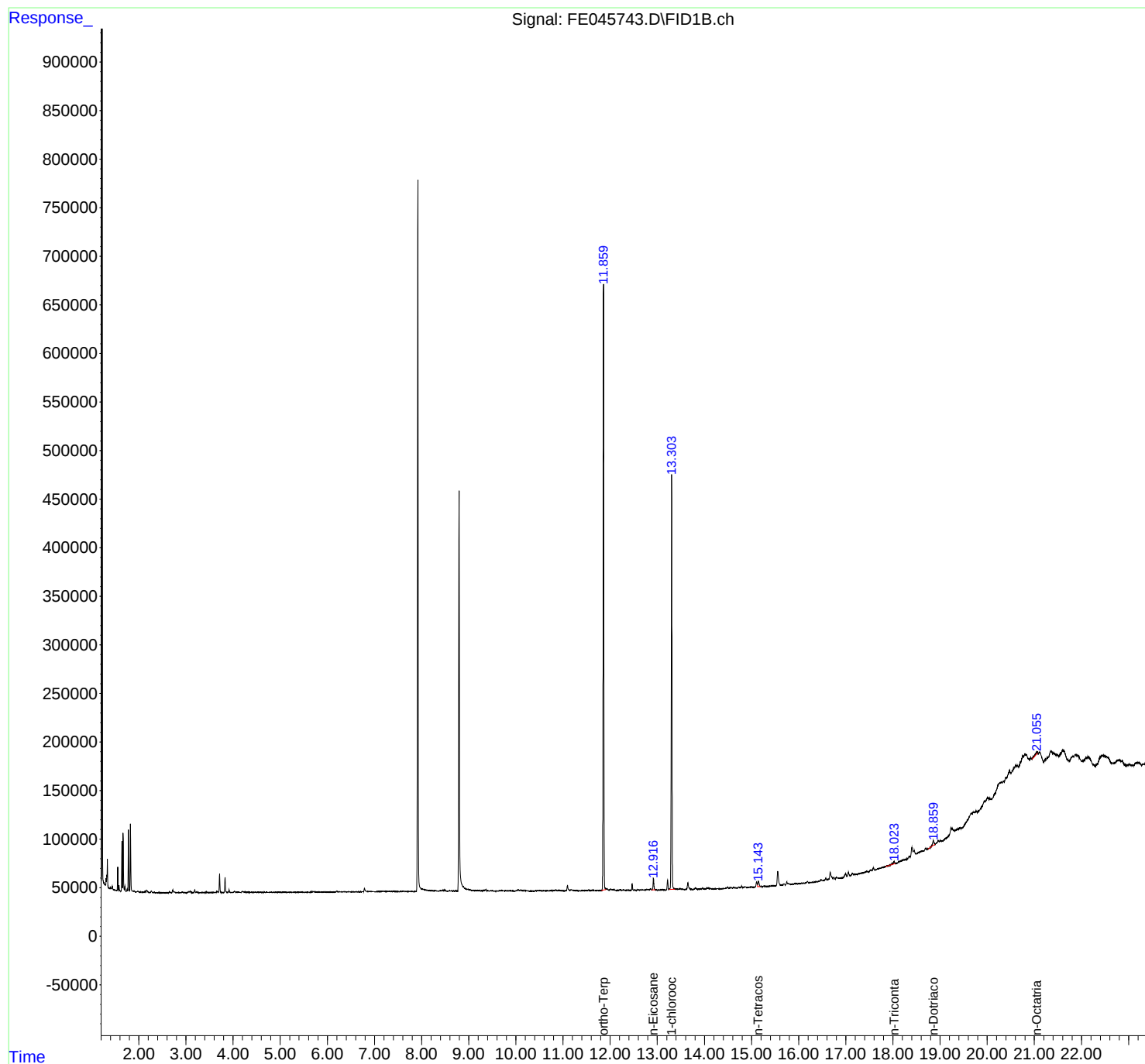
(f)=RT Delta > 1/2 Window

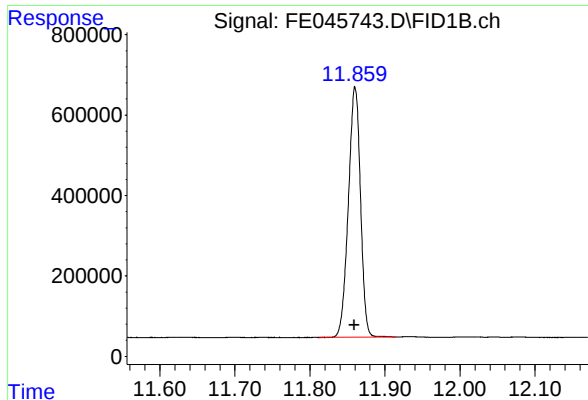
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120823AL\
Data File : FE045743.D
Signal(s) : FID1B.ch
Acq On : 08 Dec 2023 19:02
Operator : YP\AJ
Sample : 05699-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 08 22:44:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
Quant Title : GC Extractables
QLast Update : Thu Nov 30 12:25:07 2023
Response via : Initial Calibration
Integrator: ChemStation

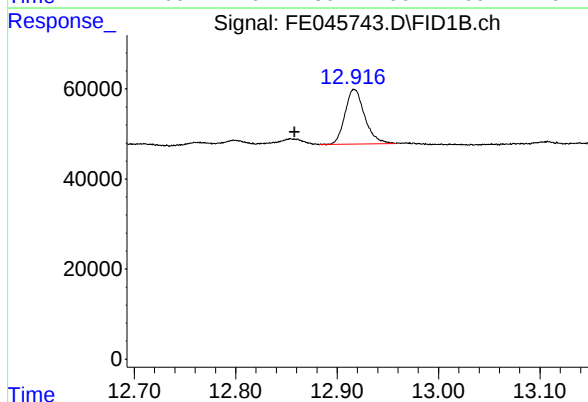
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





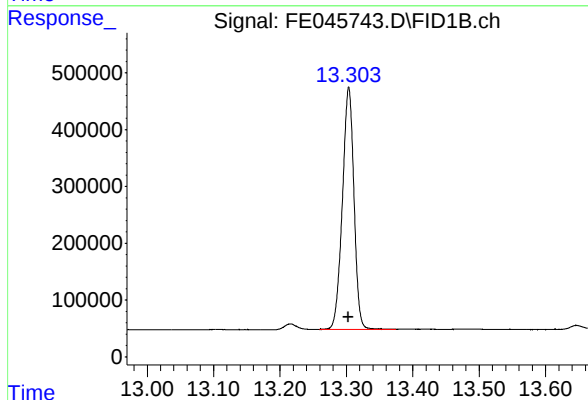
#9 ortho-Terphenyl (SURR)

R.T.: 11.860 min
Delta R.T.: 0.001 min
Response: 6990535
Conc: 33.43 ug/ml



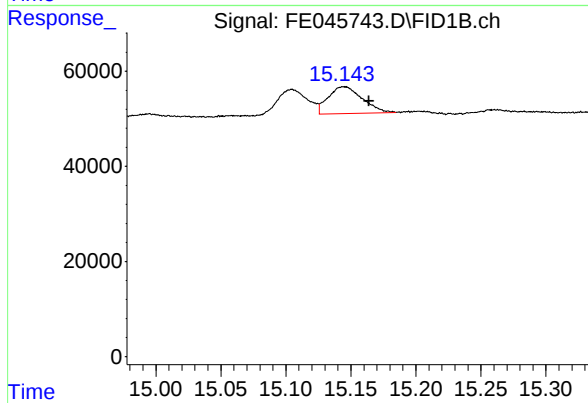
#10 n-Eicosane (C20)

R.T.: 12.917 min
Delta R.T.: 0.059 min
Response: 162752
Conc: 0.94 ug/ml



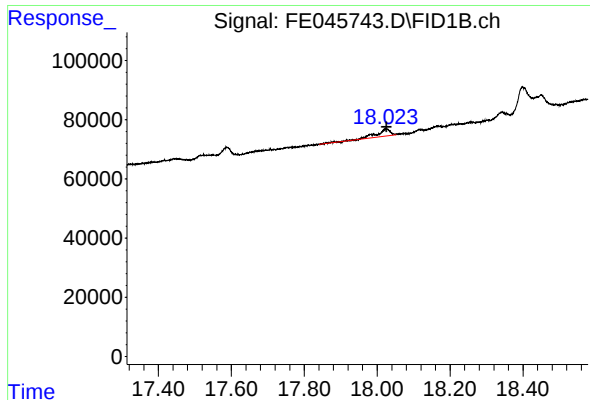
#12 1-chlorooctadecane (SURR)

R.T.: 13.304 min
Delta R.T.: 0.000 min
Response: 5171461
Conc: 32.87 ug/ml



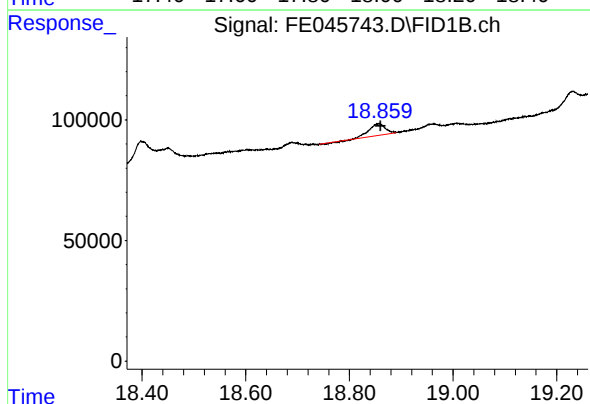
#14 n-Tetracosane (C24)

R.T.: 15.145 min
Delta R.T.: -0.020 min
Response: 102889
Conc: 0.59 ug/ml



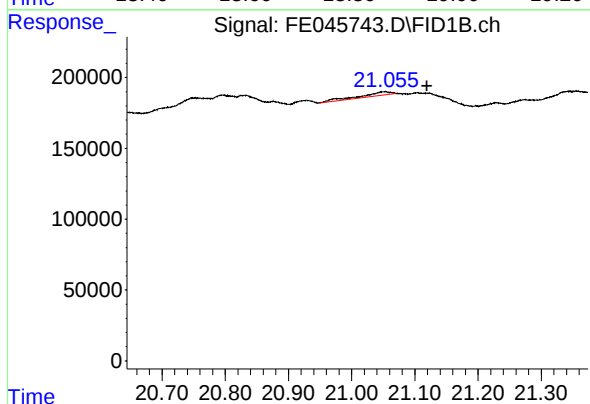
#17 n-Tricontane (C30)

R.T.: 18.024 min
Delta R.T.: -0.002 min
Response: 60153
Conc: 0.34 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.857 min
Delta R.T.: -0.003 min
Response: 101497
Conc: 0.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.053 min
Delta R.T.: -0.066 min
Response: 94847
Conc: 0.60 ug/ml