

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011423AL\
 Data File : FE039819.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jan 2023 19:34
 Operator : YP\AJ
 Sample : 01140-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 01:35:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 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)	11.918	4683991	30.501 ug/ml
Spiked Amount 50.000		Recovery =	61.00%
12) S 1-chlorooctadecane (S...	13.356	3936729	33.734 ug/ml
Spiked Amount 50.000		Recovery =	67.47%
Target Compounds			
10) T n-Eicosane (C20)	12.855f	69919	0.505 ug/ml
11) T n-Heneicosane (C21)	13.543	60227	0.432 ug/ml
13) T n-Docosane (C22)	14.108	74181	0.534 ug/ml
14) T n-Tetracosane (C24)	15.190	638536	4.638 ug/ml
16) T n-Octacosane (C28)	17.192	155177	1.192 ug/ml
17) T n-Tricontane (C30)	18.067	102724	0.806 ug/ml
18) T n-Dotriacontane (C32)	18.852	99590	0.788 ug/ml

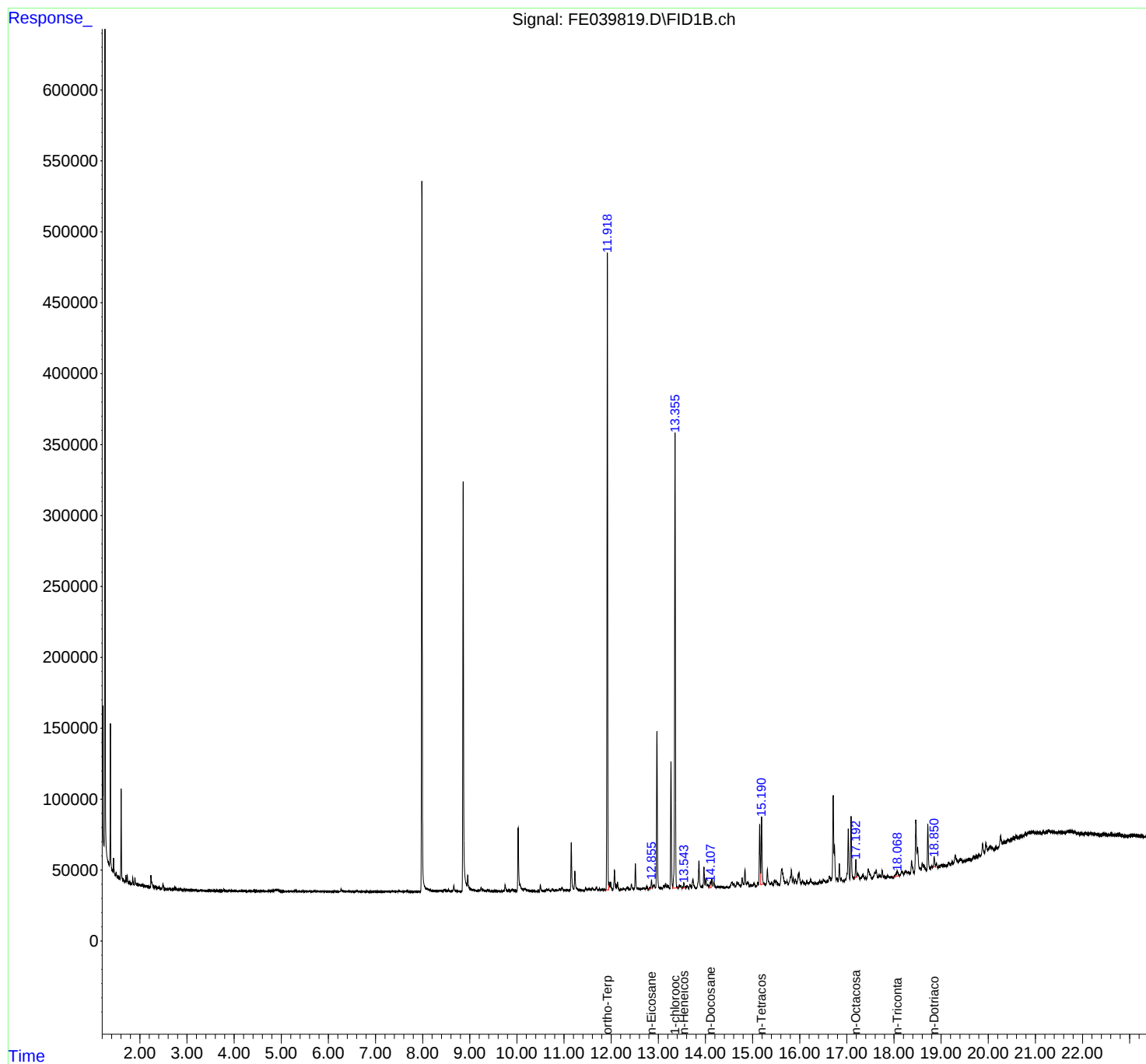
(f)=RT Delta > 1/2 Window

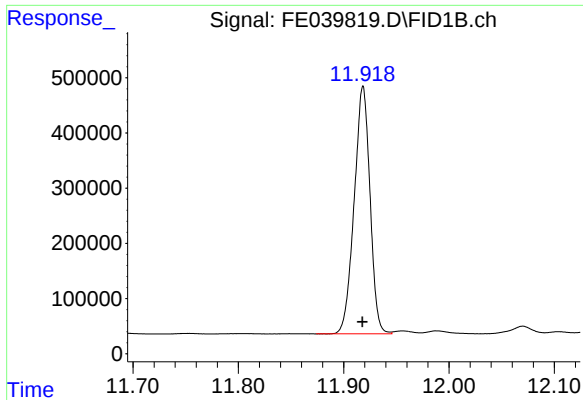
(m)=manual int.

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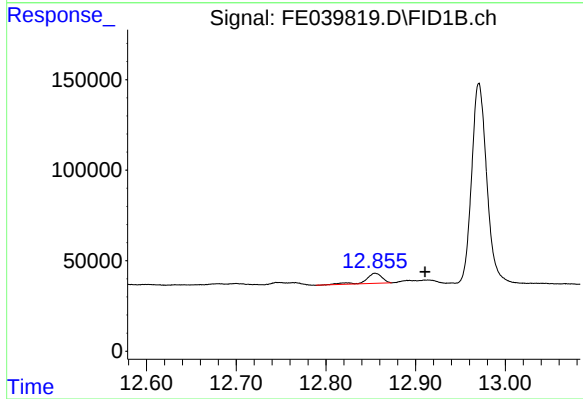
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





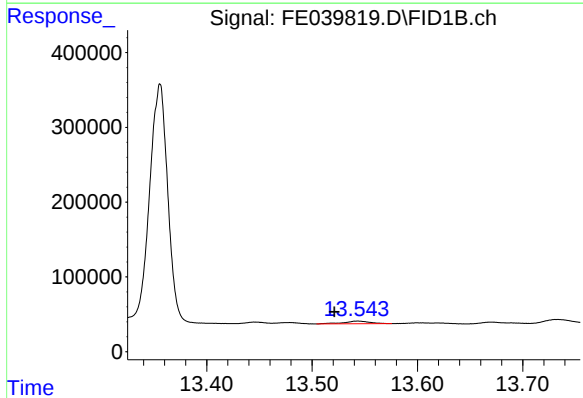
#9 ortho-Terphenyl (SURR)

R.T.: 11.918 min
Delta R.T.: 0.000 min
Response: 4683991
Conc: 30.50 ug/ml



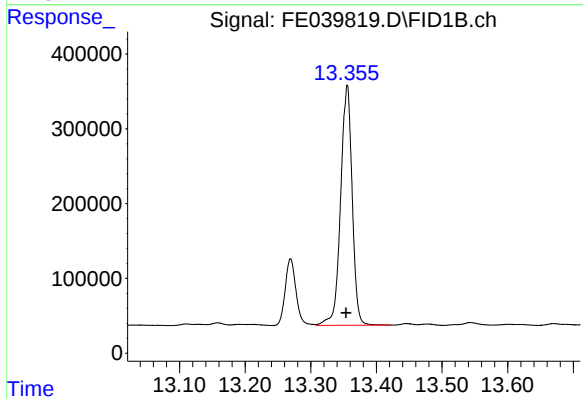
#10 n-Eicosane (C20)

R.T.: 12.855 min
Delta R.T.: -0.056 min
Response: 69919
Conc: 0.50 ug/ml



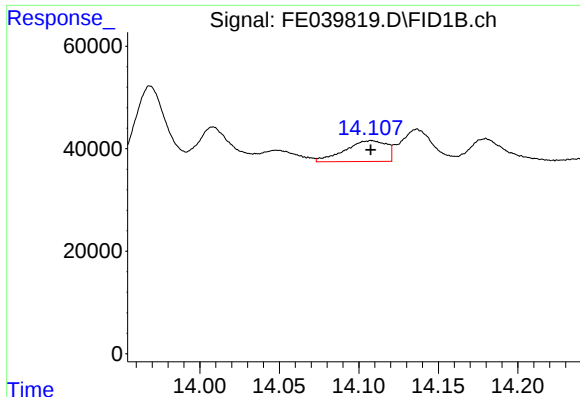
#11 n-Heneicosane (C21)

R.T.: 13.543 min
Delta R.T.: 0.022 min
Response: 60227
Conc: 0.43 ug/ml



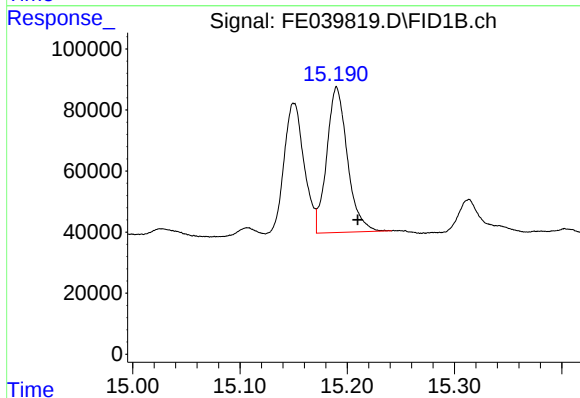
#12 1-chlorooctadecane (SURR)

R.T.: 13.356 min
Delta R.T.: 0.002 min
Response: 3936729
Conc: 33.73 ug/ml



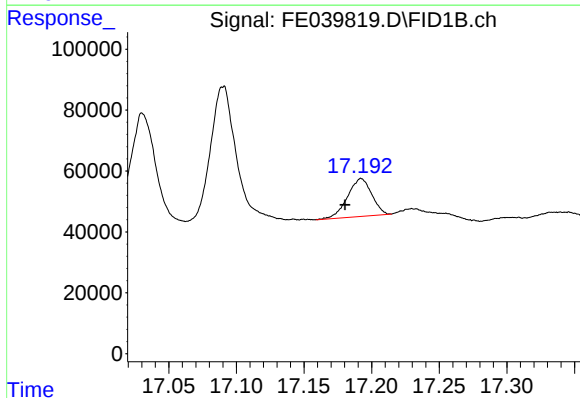
#13 n-Docosane (C22)

R.T.: 14.108 min
Delta R.T.: 0.000 min
Response: 74181
Conc: 0.53 ug/ml



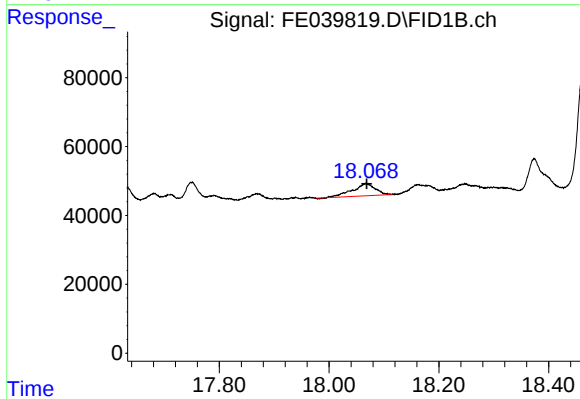
#14 n-Tetracosane (C24)

R.T.: 15.190 min
Delta R.T.: -0.020 min
Response: 638536
Conc: 4.64 ug/ml



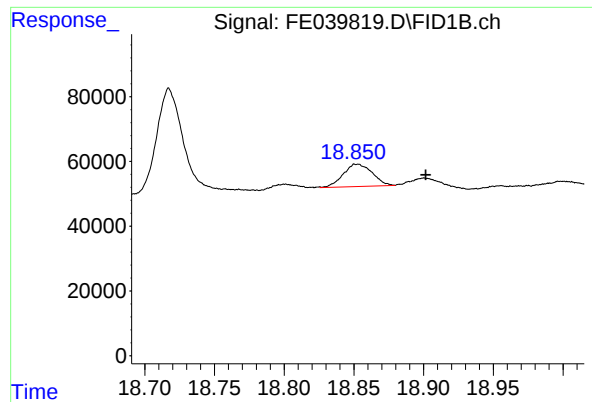
#16 n-Octacosane (C28)

R.T.: 17.192 min
Delta R.T.: 0.012 min
Response: 155177
Conc: 1.19 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.067 min
Delta R.T.: -0.001 min
Response: 102724
Conc: 0.81 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.852 min
Delta R.T.: -0.049 min
Response: 99590
Conc: 0.79 ug/ml