

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121922AL\
 Data File : FE039394.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2022 22:25
 Operator : YP\AJ
 Sample : N6098-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 04:49:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 2022
 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)	11.935	5753530	38.554 ug/ml
Spiked Amount 50.000		Recovery =	77.11%
12) S 1-chlorooctadecane (S...	13.371	4459930	38.749 ug/ml
Spiked Amount 50.000		Recovery =	77.50%
Target Compounds			
10) T n-Eicosane (C20)	12.986	353414	2.589 ug/ml
14) T n-Tetracosane (C24)	15.205	211829	1.578 ug/ml
15) T n-Hexacosane (C26)	16.244	82936	0.637 ug/ml
16) T n-Octacosane (C28)	17.197	98363	0.764 ug/ml
17) T n-Tricontane (C30)	18.081	60667	0.471 ug/ml
18) T n-Dotriacontane (C32)	18.914	54831	0.423 ug/ml

(f)=RT Delta > 1/2 Window

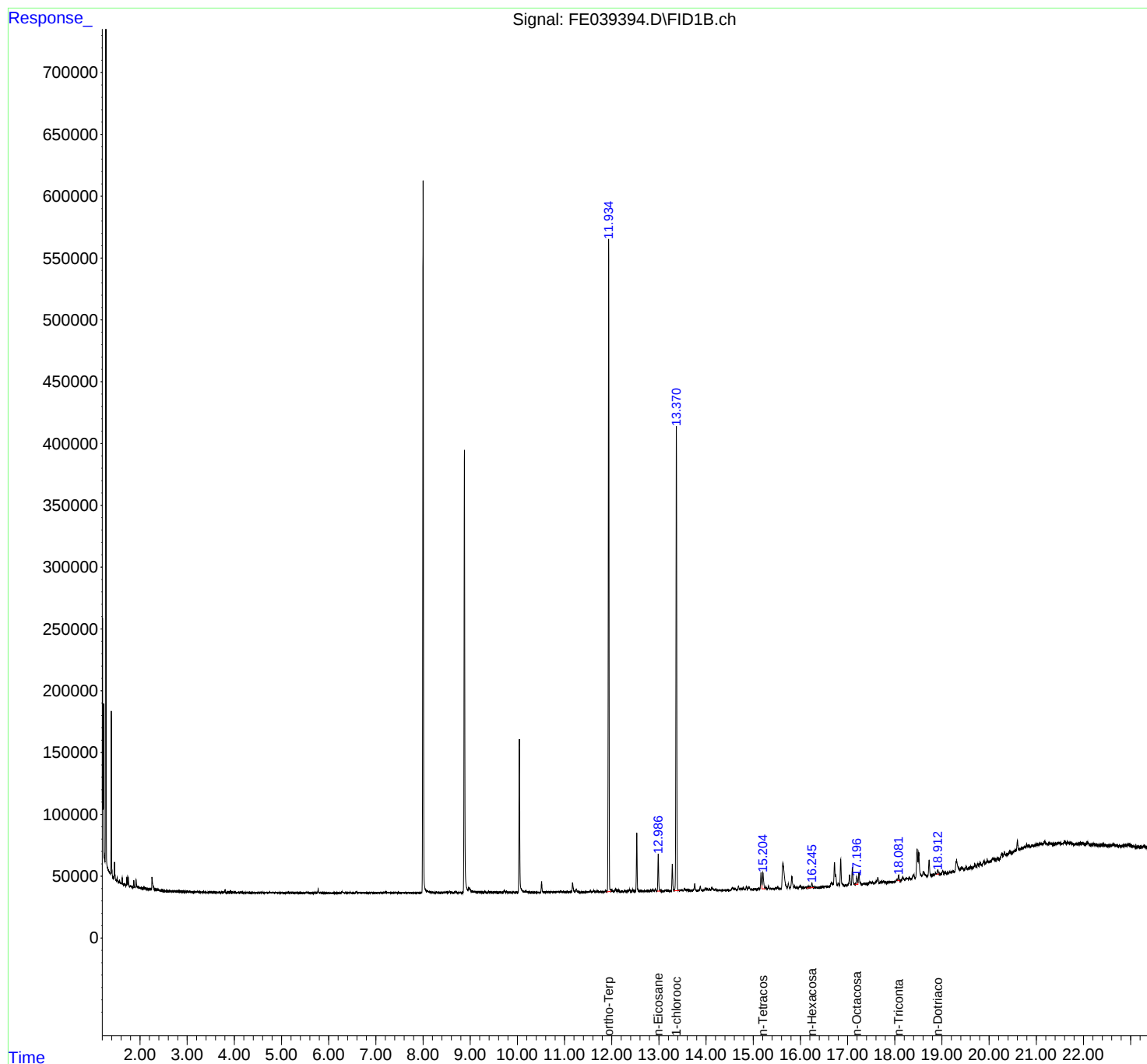
(m)=manual int.

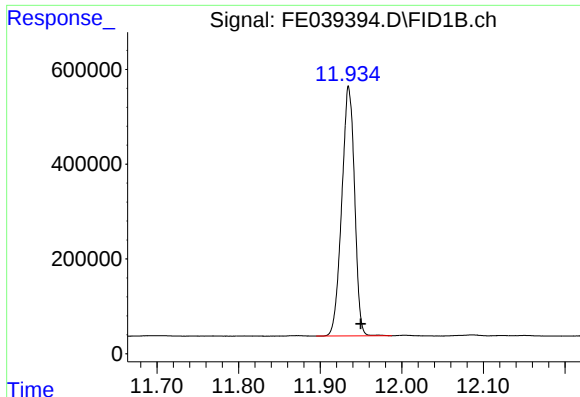
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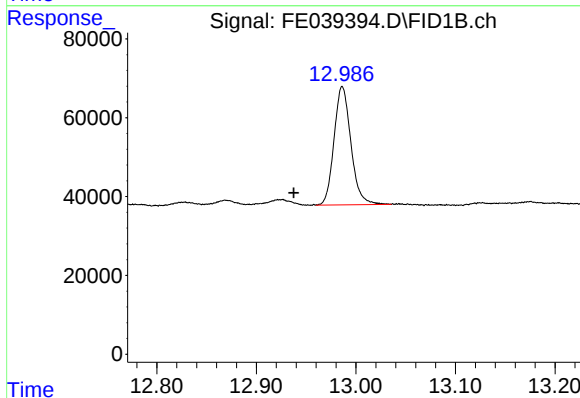




#9 ortho-Terphenyl (SURR)

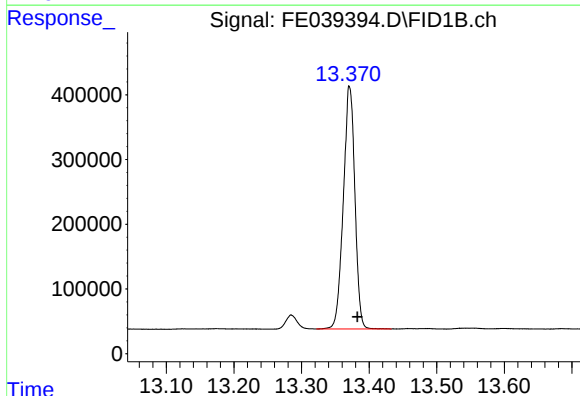
R.T.: 11.935 min
Delta R.T.: -0.015 min
Response: 5753530
Conc: 38.55 ug/ml

Instrument :
FID_E
ClientSampleId :



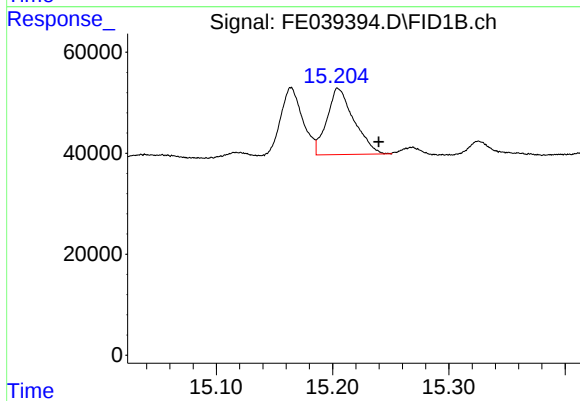
#10 n-Eicosane (C20)

R.T.: 12.986 min
Delta R.T.: 0.049 min
Response: 353414
Conc: 2.59 ug/ml



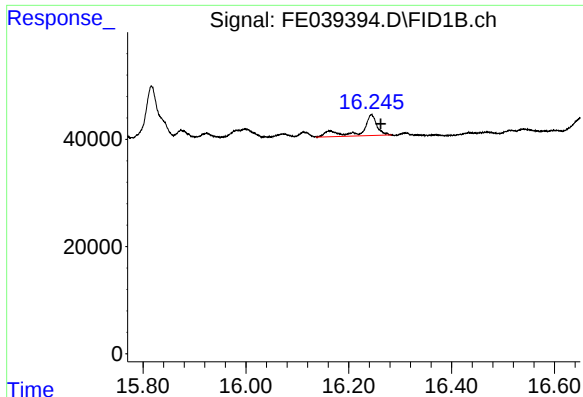
#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.012 min
Response: 4459930
Conc: 38.75 ug/ml



#14 n-Tetracosane (C24)

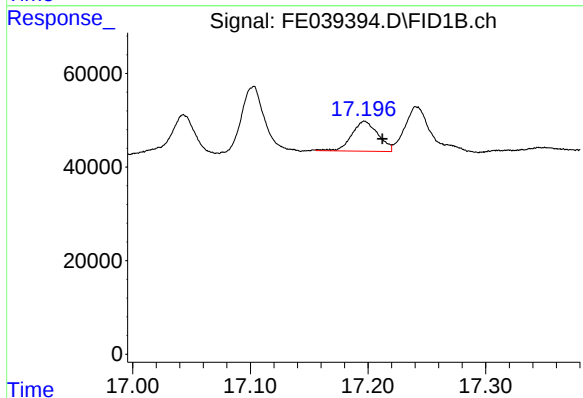
R.T.: 15.205 min
Delta R.T.: -0.035 min
Response: 211829
Conc: 1.58 ug/ml



#15 n-Hexacosane (C26)

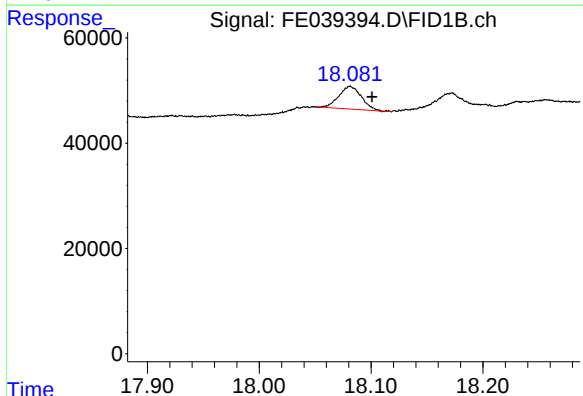
R.T.: 16.244 min
Delta R.T.: -0.018 min
Response: 82936
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :



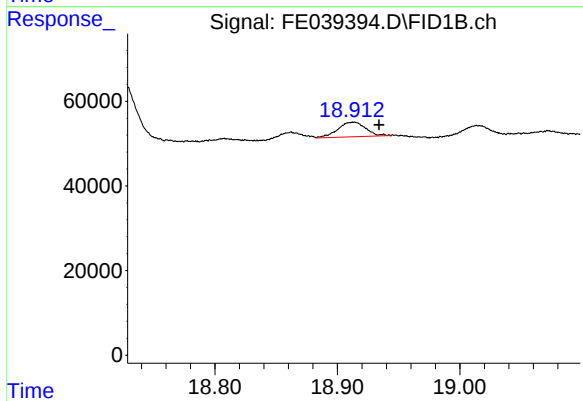
#16 n-Octacosane (C28)

R.T.: 17.197 min
Delta R.T.: -0.015 min
Response: 98363
Conc: 0.76 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.081 min
Delta R.T.: -0.020 min
Response: 60667
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: -0.020 min
Response: 54831
Conc: 0.42 ug/ml