

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120222AL\
 Data File : FE039082.D
 Signal(s) : FID1B.ch
 Acq On : 02 Dec 2022 10:18
 Operator : YP\AJ
 Sample : N5817-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 02 15:36:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 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)	11.946	795257	5.083 ug/ml
Spiked Amount 50.000		Recovery =	10.17%
12) S 1-chlorooctadecane (S...	13.380	634807	5.258 ug/ml
Spiked Amount 50.000		Recovery =	10.52%
Target Compounds			
10) T n-Eicosane (C20)	12.999f	307984	2.169 ug/ml
13) T n-Docosane (C22)	14.163	116150	0.831 ug/ml
14) T n-Tetracosane (C24)	15.215	155223	1.124 ug/ml
16) T n-Octacosane (C28)	17.209	71374	0.537 ug/ml
17) T n-Tricontane (C30)	18.095	92292	0.699 ug/ml
18) T n-Dotriacontane (C32)	18.926	76308	0.572 ug/ml
19) T n-Tetratriacontane (C34)	19.711	37022	0.280 ug/ml

(f)=RT Delta > 1/2 Window

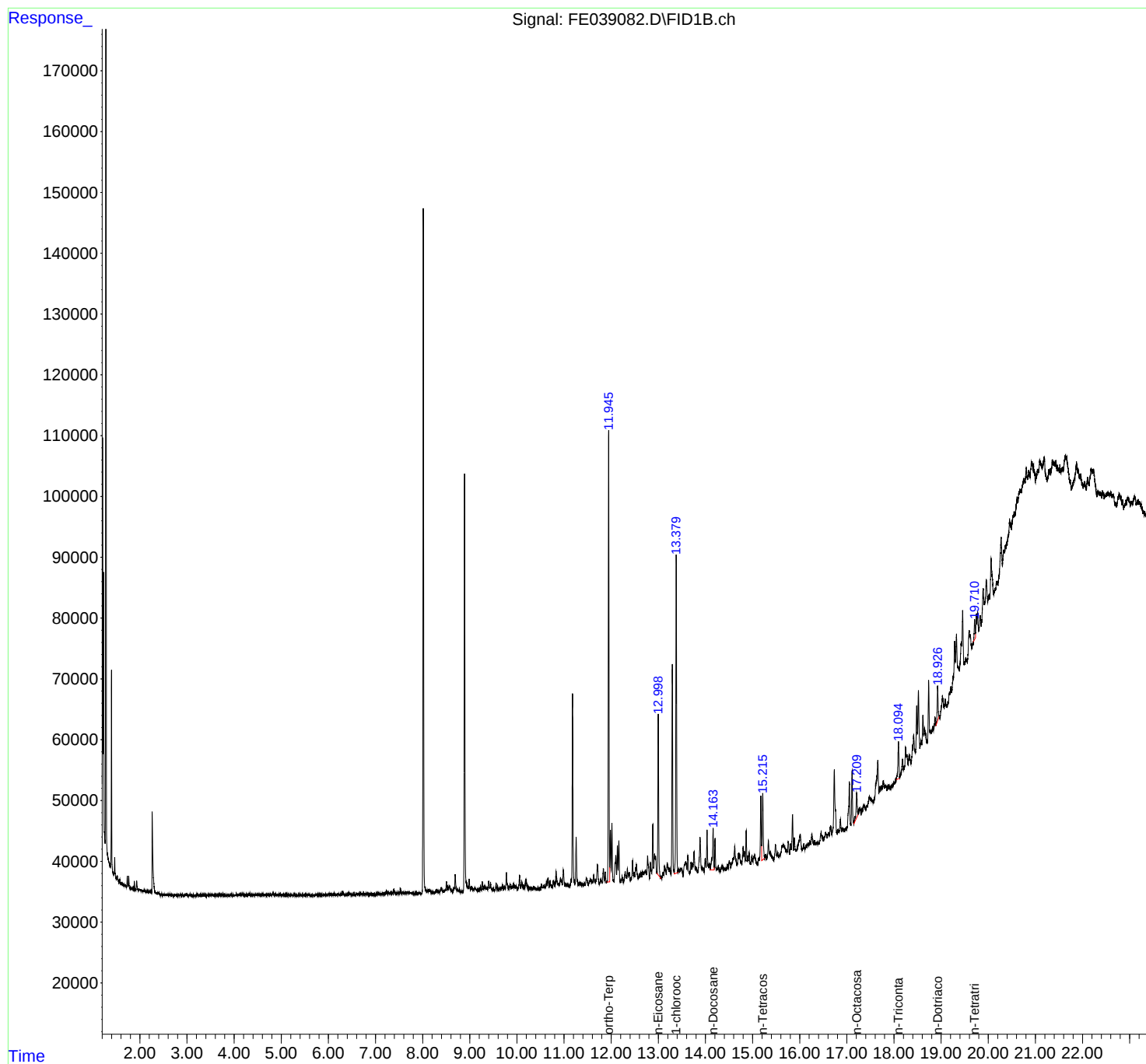
(m)=manual int.

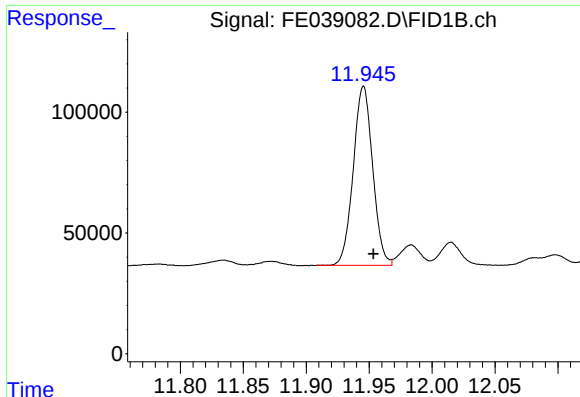
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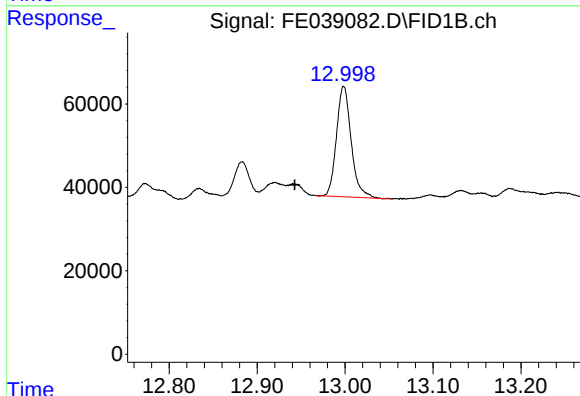




#9 ortho-Terphenyl (SURR)

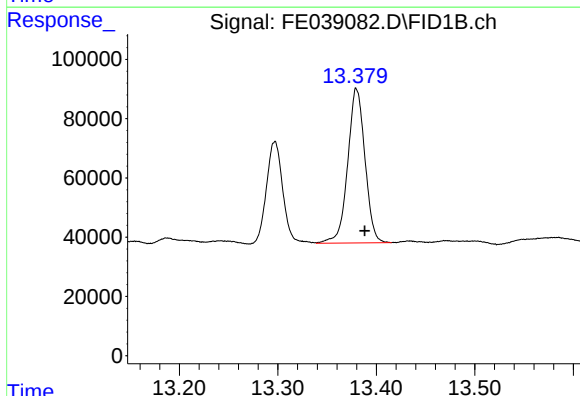
R.T.: 11.946 min
Delta R.T.: -0.008 min
Response: 795257
Conc: 5.08 ug/ml

Instrument :
FID_E
ClientSampleId :



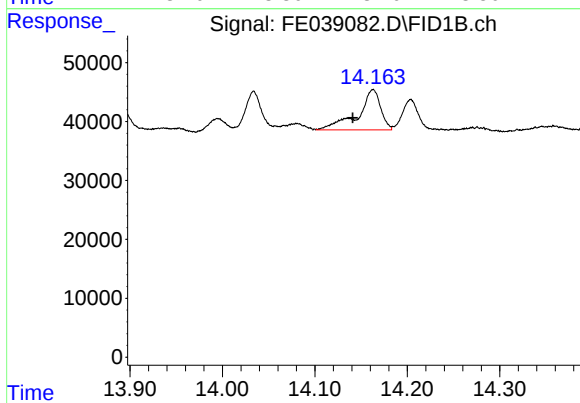
#10 n-Eicosane (C20)

R.T.: 12.999 min
Delta R.T.: 0.056 min
Response: 307984
Conc: 2.17 ug/ml



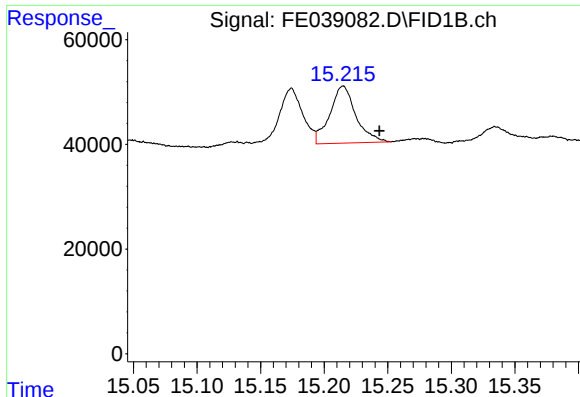
#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min
Delta R.T.: -0.008 min
Response: 634807
Conc: 5.26 ug/ml



#13 n-Docosane (C22)

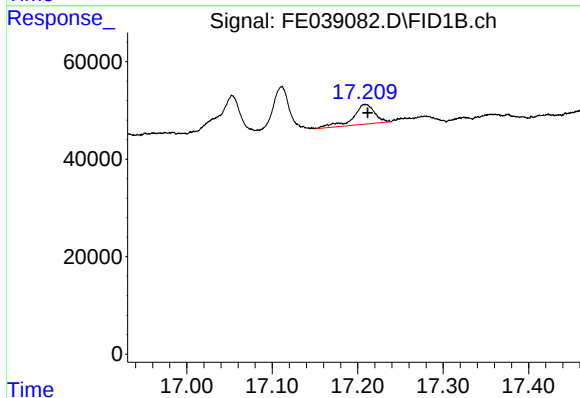
R.T.: 14.163 min
Delta R.T.: 0.022 min
Response: 116150
Conc: 0.83 ug/ml



#14 n-Tetracosane (C24)

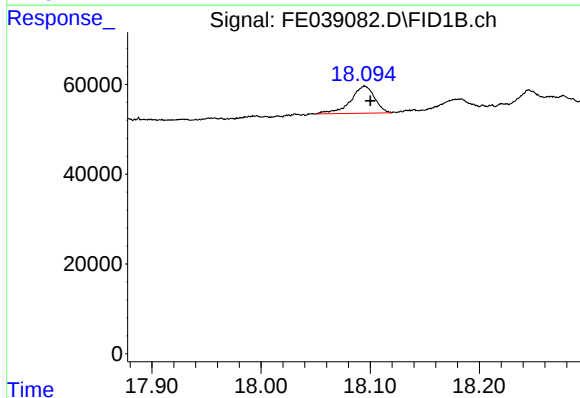
R.T.: 15.215 min
Delta R.T.: -0.029 min
Response: 155223
Conc: 1.12 ug/ml

Instrument :
FID_E
ClientSampleId :



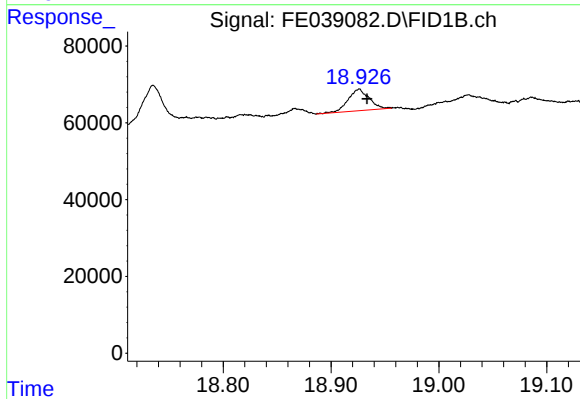
#16 n-Octacosane (C28)

R.T.: 17.209 min
Delta R.T.: -0.003 min
Response: 71374
Conc: 0.54 ug/ml



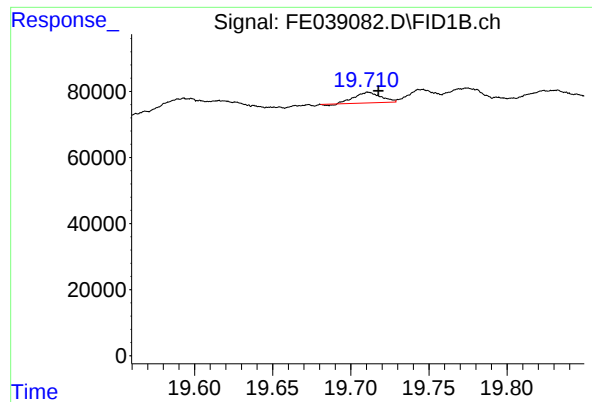
#17 n-Tricontane (C30)

R.T.: 18.095 min
Delta R.T.: -0.005 min
Response: 92292
Conc: 0.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.007 min
Response: 76308
Conc: 0.57 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.711 min
Delta R.T.: -0.006 min
Response: 37022
Conc: 0.28 ug/ml

Instrument :

FID_E

ClientSampleId :