

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081322AL\
 Data File : FE037033.D
 Signal(s) : FID1B.ch
 Acq On : 12 Aug 2022 17:59
 Operator : YP\AJ
 Sample : N4140-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 21:50:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 12 07:36:15 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)	11.822	6113830	33.239 ug/ml
Spiked Amount 50.000		Recovery =	66.48%
12) S 1-chlorooctadecane (S...	13.260	4763853	32.641 ug/ml
Spiked Amount 50.000		Recovery =	65.28%
Target Compounds			
10) T n-Eicosane (C20)	12.873	934396	5.691 ug/ml
13) T n-Docosane (C22)	14.035	398281	2.448 ug/ml
14) T n-Tetracosane (C24)	15.158	826476	5.114 ug/ml
15) T n-Hexacosane (C26)	16.195	994149	6.267 ug/ml
18) T n-Dotriacontane (C32)	18.799	706999	6.084 ug/ml
19) T n-Tetratriacontane (C34)	19.594	369199	4.480 ug/ml

(f)=RT Delta > 1/2 Window

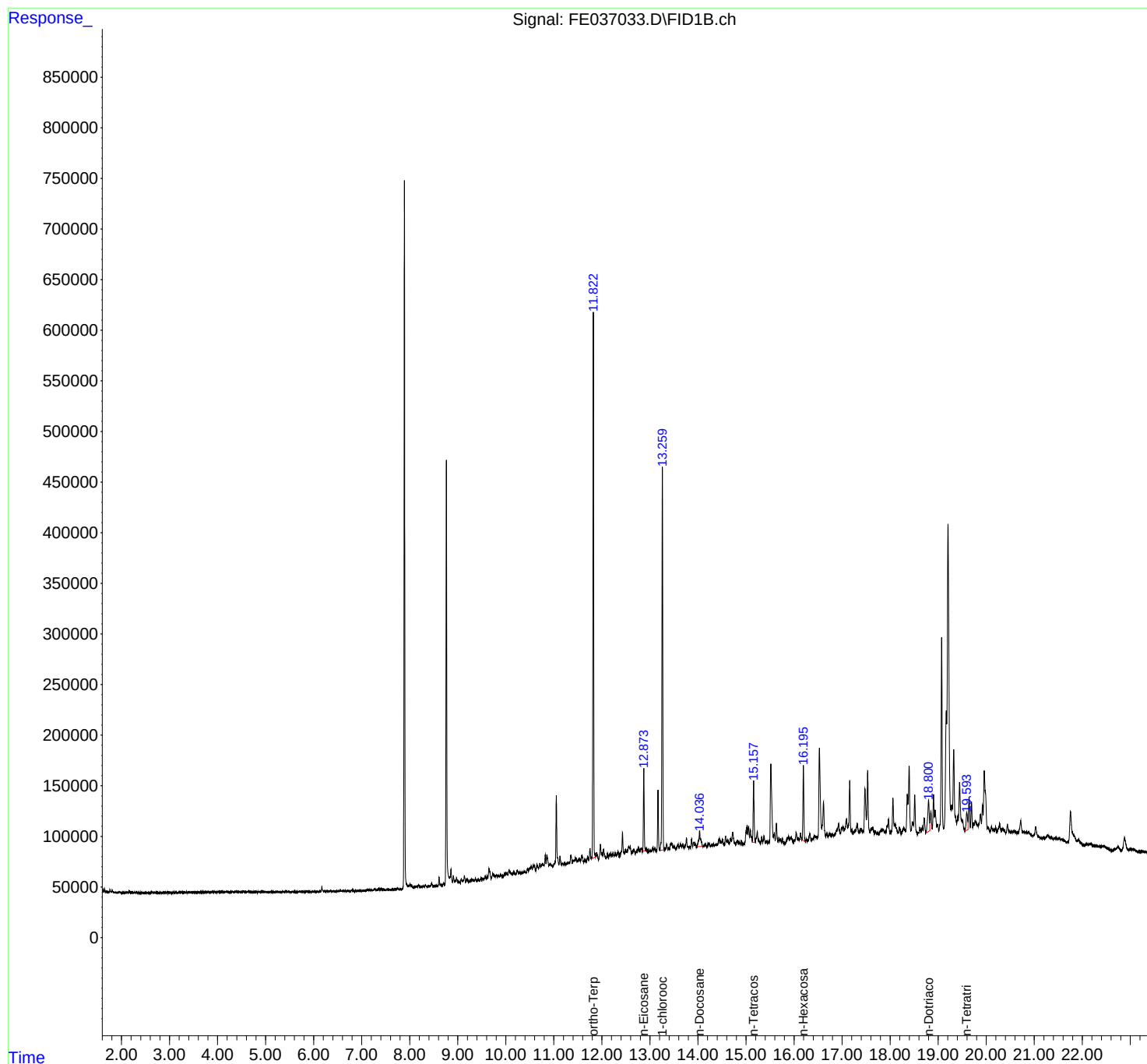
(m)=manual int.

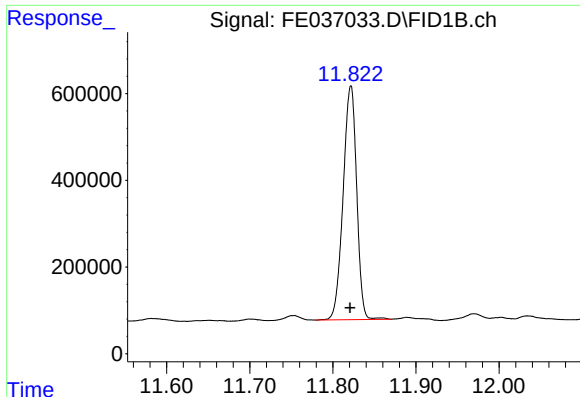
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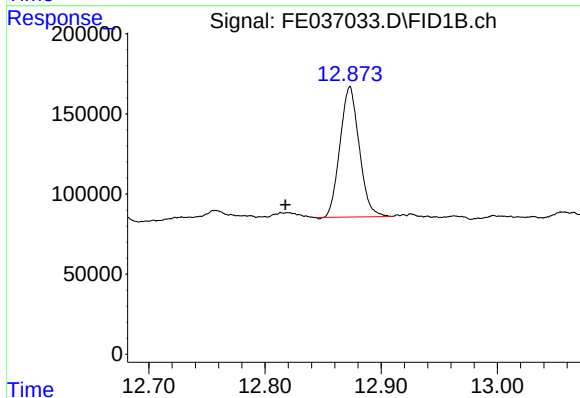




#9 ortho-Terphenyl (SURR)

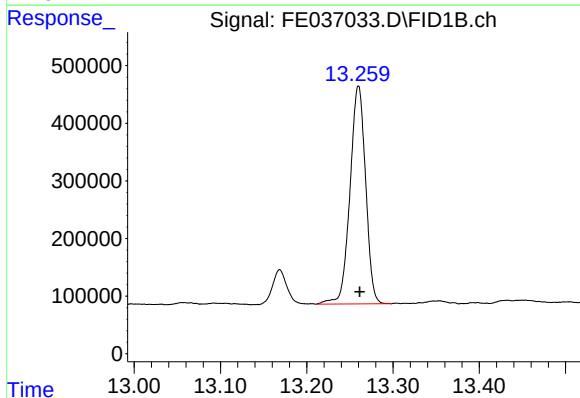
R.T.: 11.822 min
Delta R.T.: 0.001 min
Response: 6113830
Conc: 33.24 ug/ml

Instrument :
FID_E
ClientSampleId :



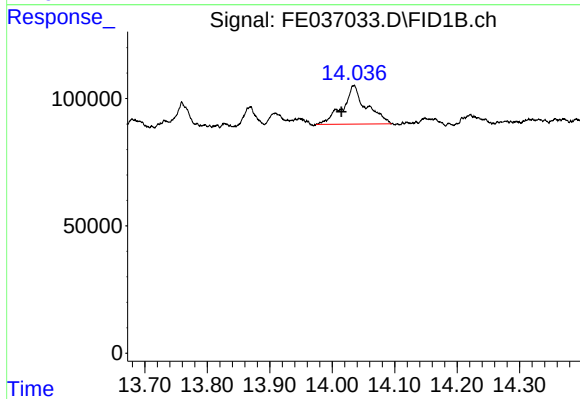
#10 n-Eicosane (C20)

R.T.: 12.873 min
Delta R.T.: 0.055 min
Response: 934396
Conc: 5.69 ug/ml



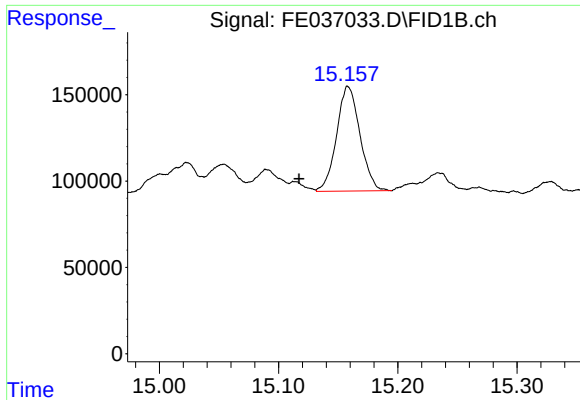
#12 1-chlorooctadecane (SURR)

R.T.: 13.260 min
Delta R.T.: -0.001 min
Response: 4763853
Conc: 32.64 ug/ml



#13 n-Docosane (C22)

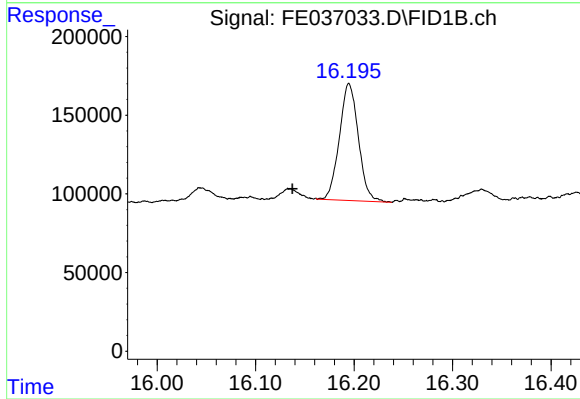
R.T.: 14.035 min
Delta R.T.: 0.020 min
Response: 398281
Conc: 2.45 ug/ml



#14 n-Tetracosane (C24)

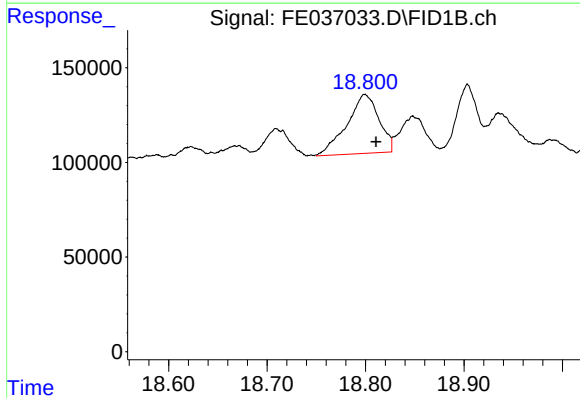
R.T.: 15.158 min
Delta R.T.: 0.041 min
Response: 826476
Conc: 5.11 ug/ml

Instrument :
FID_E
ClientSampleId :



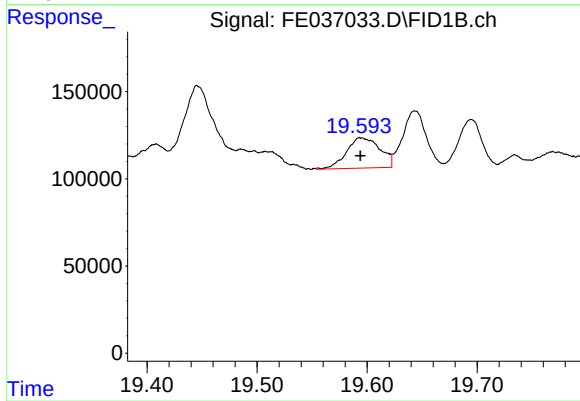
#15 n-Hexacosane (C26)

R.T.: 16.195 min
Delta R.T.: 0.058 min
Response: 994149
Conc: 6.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.799 min
Delta R.T.: -0.011 min
Response: 706999
Conc: 6.08 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.594 min
Delta R.T.: 0.000 min
Response: 369199
Conc: 4.48 ug/ml