

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092225AL\
 Data File : FE055916.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2025 10:28
 Operator : YP\AJ
 Sample : Q3137-02DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 04:27:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 2025
 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)	12.075	2608872	15.880 ug/ml
Spiked Amount 50.000		Recovery =	31.76%
12) S 1-chlorooctadecane (S...	13.512	2297202	18.371 ug/ml
Spiked Amount 50.000		Recovery =	36.74%
Target Compounds			
10) T n-Eicosane (C20)	13.024	143562	0.997 ug/ml
13) T n-Docosane (C22)	14.314	263081	1.838 ug/ml
14) T n-Tetracosane (C24)	15.373	1040216	7.189 ug/ml
16) T n-Octacosane (C28)	17.384	320596	2.254 ug/ml
17) T n-Tricontane (C30)	18.241	318079	2.152 ug/ml
18) T n-Dotriacontane (C32)	19.076	306628	2.089 ug/ml
19) T n-Tetratriacontane (C34)	19.862	153386	1.086 ug/ml

(f)=RT Delta > 1/2 Window

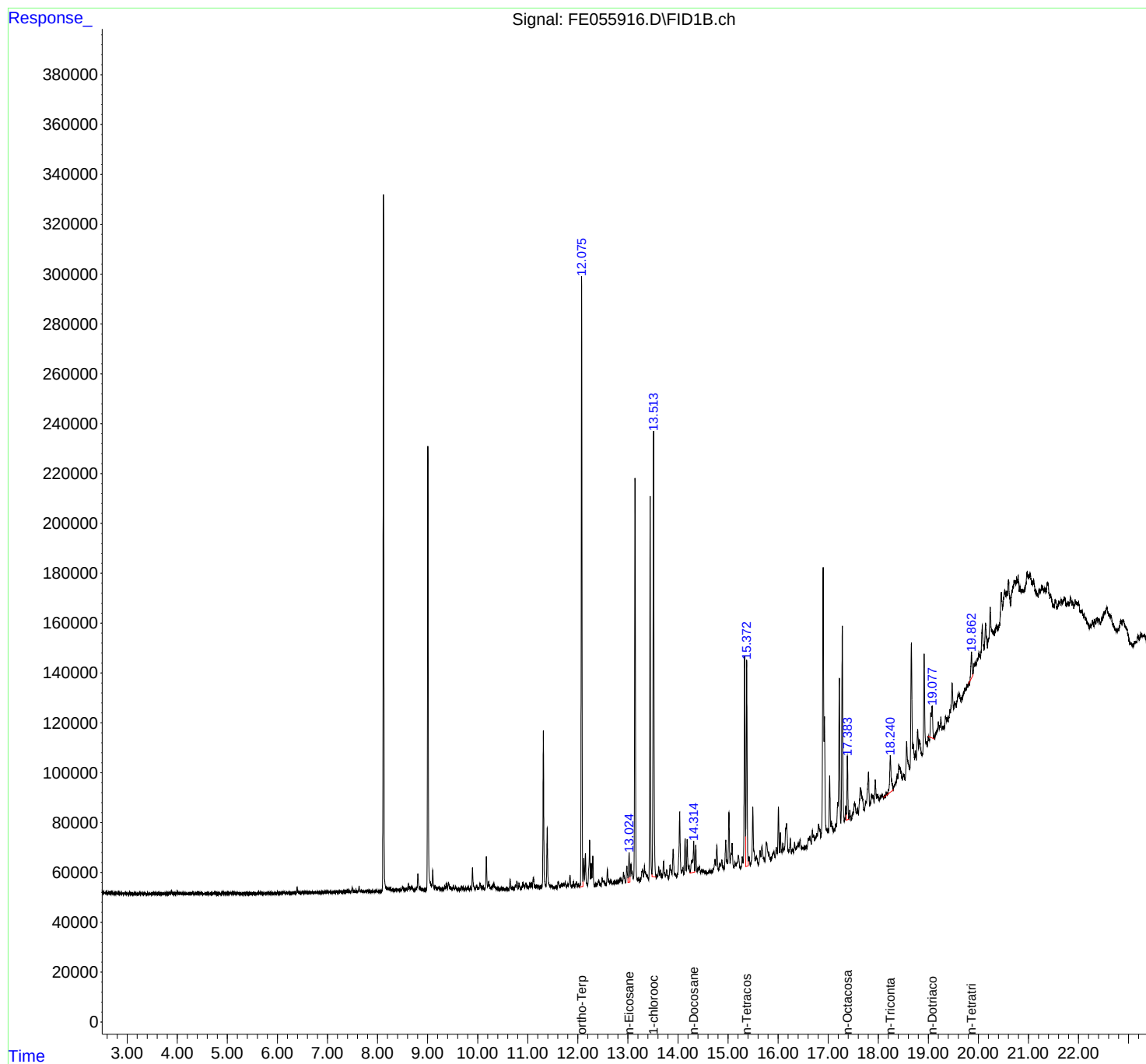
(m)=manual int.

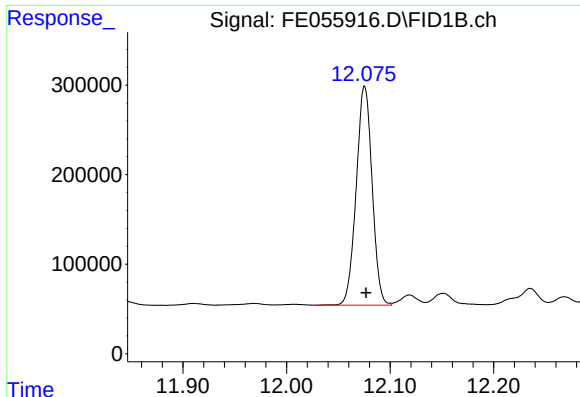
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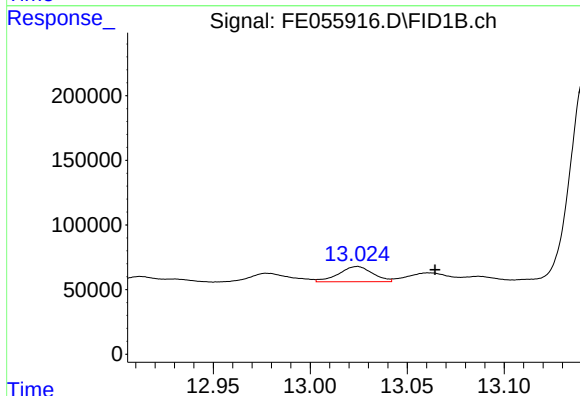




#9 ortho-Terphenyl (SURR)

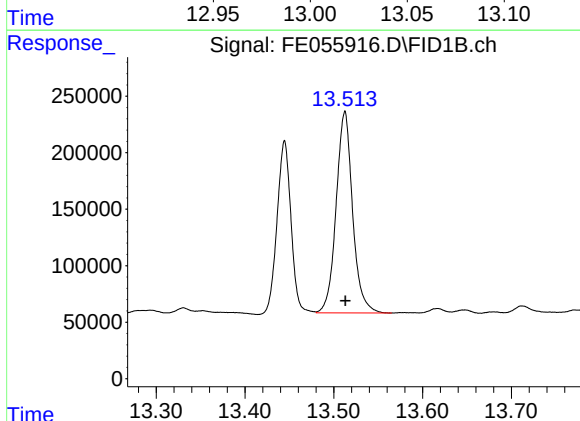
R.T.: 12.075 min
Delta R.T.: -0.001 min
Response: 2608872
Conc: 15.88 ug/ml

Instrument :
FID_F
ClientSampleId :



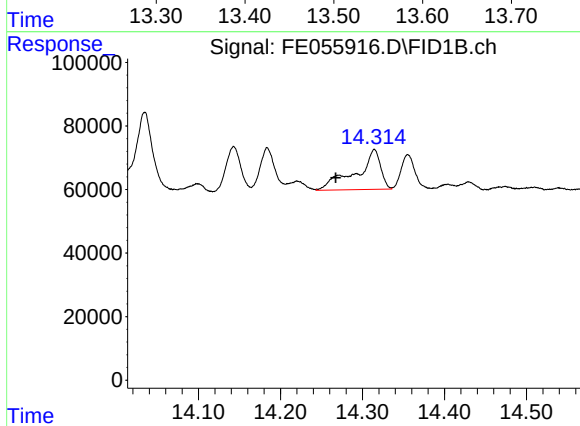
#10 n-Eicosane (C20)

R.T.: 13.024 min
Delta R.T.: -0.040 min
Response: 143562
Conc: 1.00 ug/ml



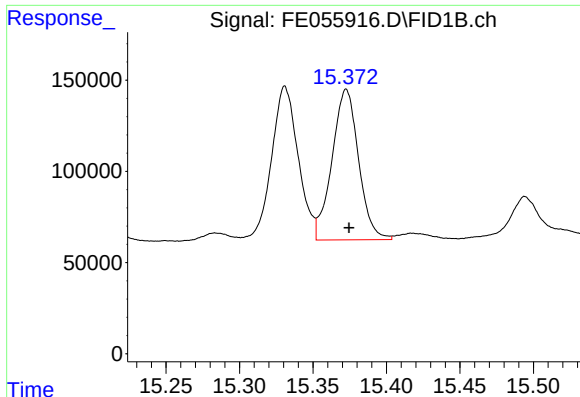
#12 1-chlorooctadecane (SURR)

R.T.: 13.512 min
Delta R.T.: 0.000 min
Response: 2297202
Conc: 18.37 ug/ml



#13 n-Docosane (C22)

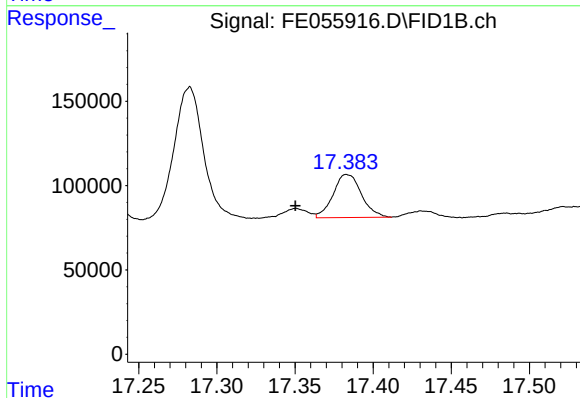
R.T.: 14.314 min
Delta R.T.: 0.047 min
Response: 263081
Conc: 1.84 ug/ml



#14 n-Tetracosane (C24)

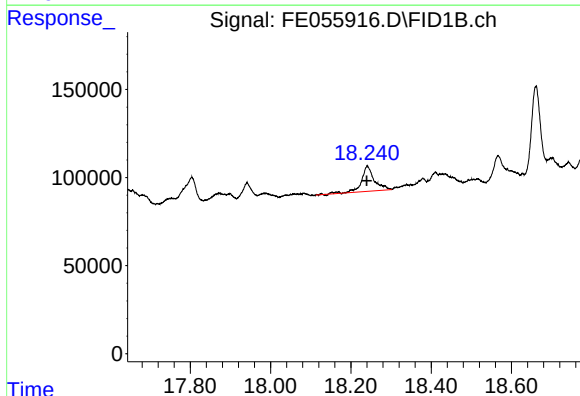
R.T.: 15.373 min
Delta R.T.: -0.002 min
Response: 1040216
Conc: 7.19 ug/ml

Instrument :
FID_F
ClientSampleId :



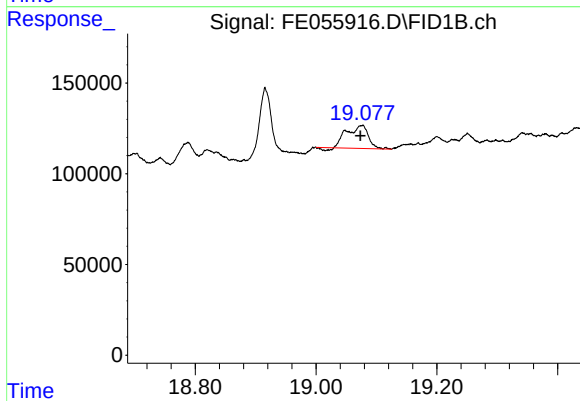
#16 n-Octacosane (C28)

R.T.: 17.384 min
Delta R.T.: 0.033 min
Response: 320596
Conc: 2.25 ug/ml



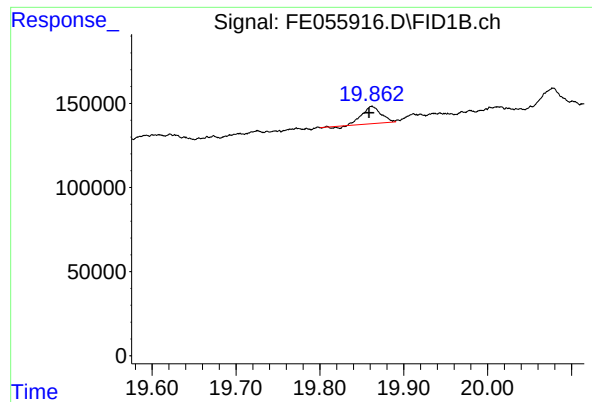
#17 n-Tricontane (C30)

R.T.: 18.241 min
Delta R.T.: 0.001 min
Response: 318079
Conc: 2.15 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.076 min
Delta R.T.: 0.002 min
Response: 306628
Conc: 2.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.862 min
Delta R.T.: 0.003 min
Response: 153386
Conc: 1.09 ug/ml

Instrument :
FID_F
ClientSampleId :