

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092225AL\
Data File : FE055913.D
Signal(s) : FID1B.ch
Acq On : 22 Sep 2025 08:47
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 23 04:26:15 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
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System Monitoring Compounds

Target Compounds

16) T	n-Octacosane (C28)	17.351	88929	0.625 ug/ml
17) T	n-Tricontane (C30)	18.241	341546	2.311 ug/ml
18) T	n-Dotriacontane (C32)	19.077	691685	4.713 ug/ml
19) T	n-Tetratriacontane (C34)	19.861	724960	5.131 ug/ml
20) T	n-Hexatriacontane (C36)	20.604	583807	4.424 ug/ml
21) T	n-Octatriacontane (C38)	21.380	445786	3.423 ug/ml
22) T	n-Tetracontane (C40)	22.369	292556	2.281 ug/ml

(f)=RT Delta > 1/2 Window

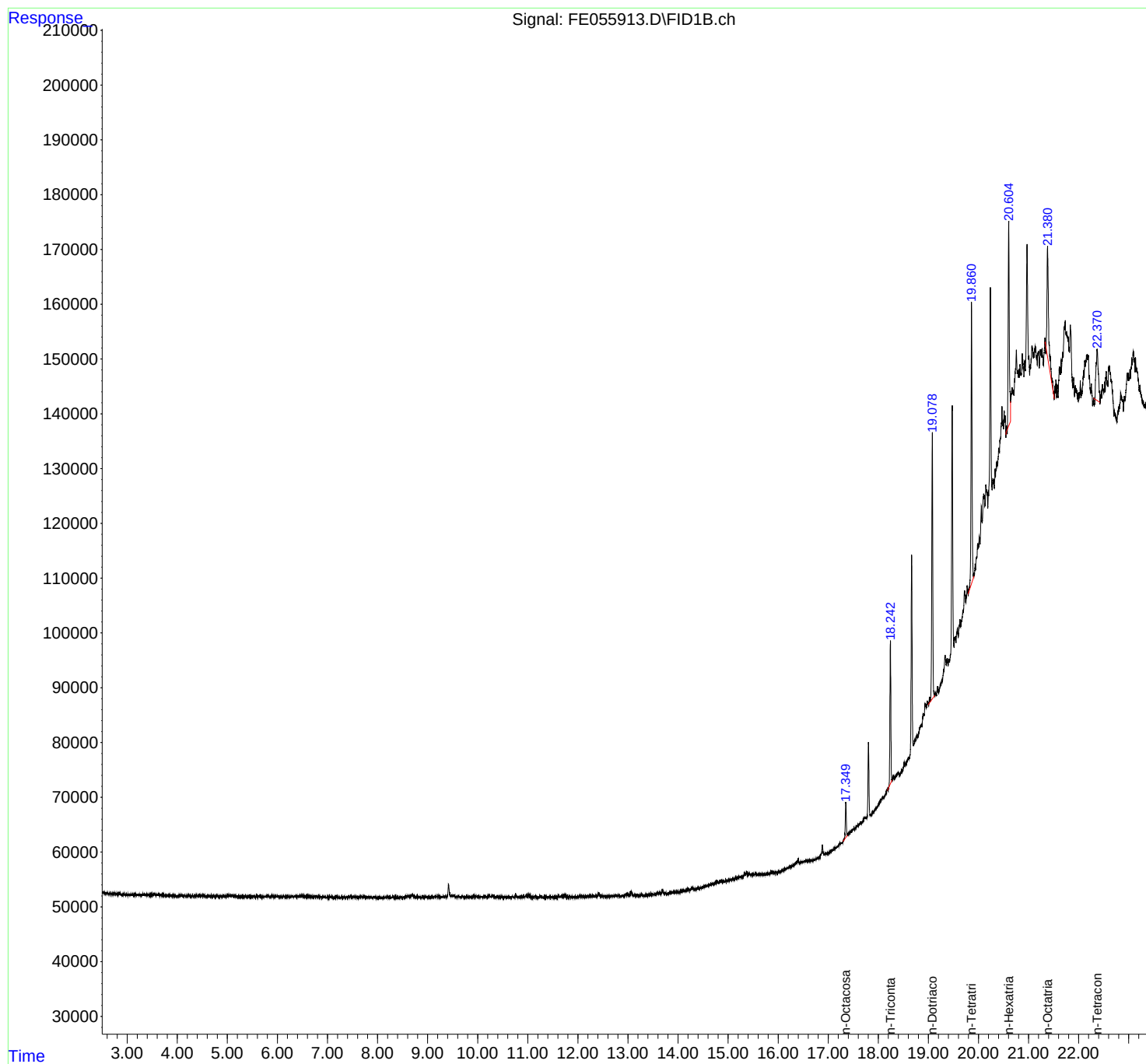
(m)=manual int.

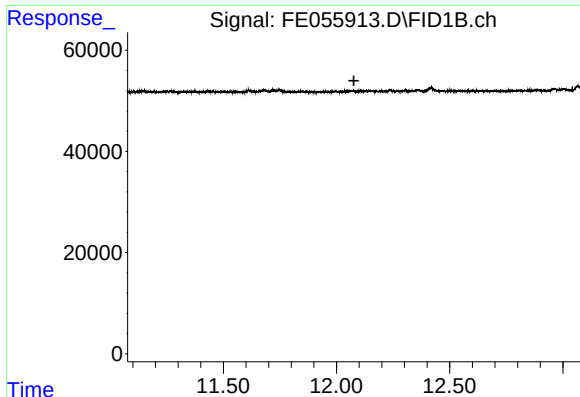
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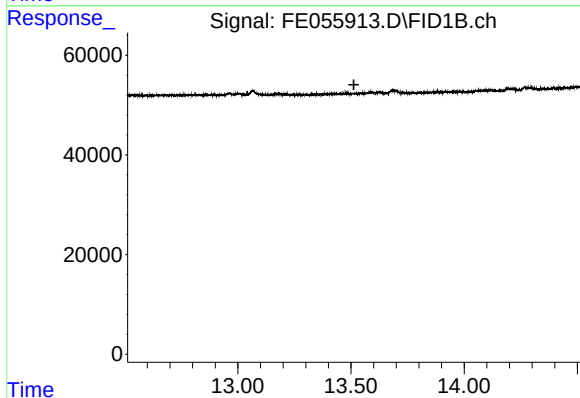




#9 ortho-Terphenyl (SURRE)

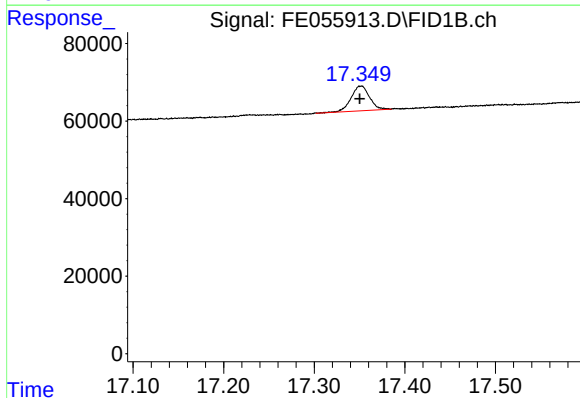
R.T.: 0.000 min
Exp R.T.: 12.077 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



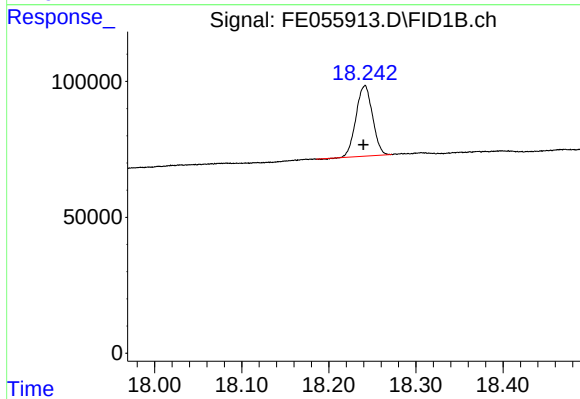
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.513 min
Response: 0
Conc: N.D.



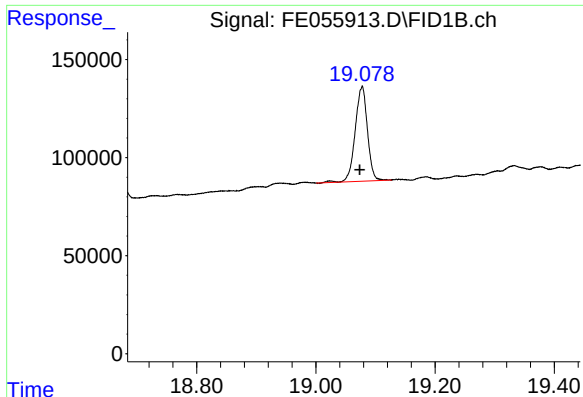
#16 n-Octacosane (C28)

R.T.: 17.351 min
Delta R.T.: 0.001 min
Response: 88929
Conc: 0.63 ug/ml



#17 n-Tricontane (C30)

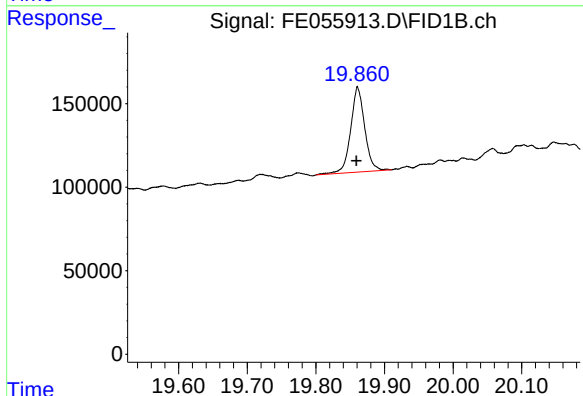
R.T.: 18.241 min
Delta R.T.: 0.001 min
Response: 341546
Conc: 2.31 ug/ml



#18 n-Dotriacontane (C32)

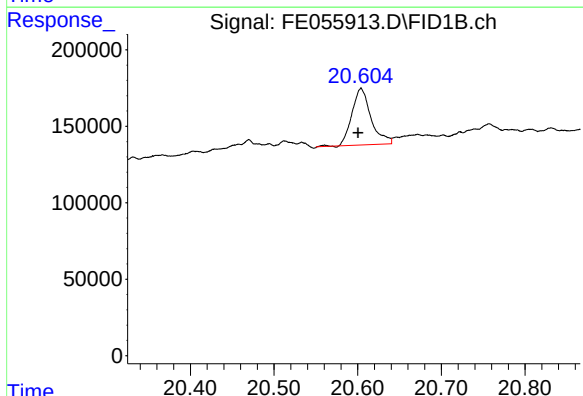
R.T.: 19.077 min
Delta R.T.: 0.004 min
Response: 691685
Conc: 4.71 ug/ml

Instrument :
FID_F
ClientSampleId :



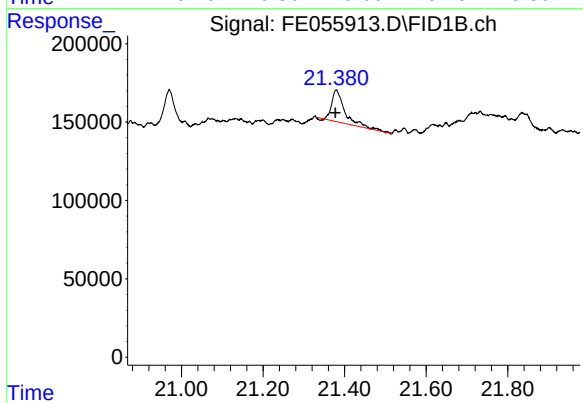
#19 n-Tetratriacontane (C34)

R.T.: 19.861 min
Delta R.T.: 0.002 min
Response: 724960
Conc: 5.13 ug/ml



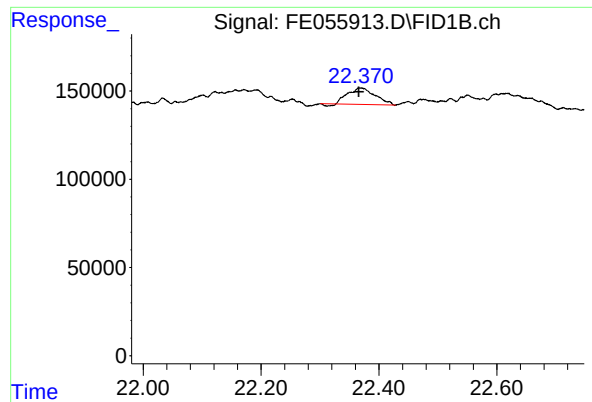
#20 n-Hexatriacontane (C36)

R.T.: 20.604 min
Delta R.T.: 0.004 min
Response: 583807
Conc: 4.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.380 min
Delta R.T.: 0.002 min
Response: 445786
Conc: 3.42 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.369 min
Delta R.T.: 0.003 min
Response: 292556
Conc: 2.28 ug/ml

Instrument :

FID_F

ClientSampleId :