

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062725AL\
Data File : FE054614.D
Signal(s) : FID1B.ch
Acq On : 27 Jun 2025 15:54
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 27 16:46:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.M
Quant Title : GC Extractables
QLast Update : Fri Jun 27 15:19:13 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)	17.329	59709	0.410 ug/ml
17) T	n-Tricontane (C30)	18.218	215612	1.368 ug/ml
18) T	n-Dotriacontane (C32)	19.050	341328	2.110 ug/ml
19) T	n-Tetratriacontane (C34)	19.835	370058	2.428 ug/ml
20) T	n-Hexatriacontane (C36)	20.574	319711	2.378 ug/ml
21) T	n-Octatriacontane (C38)	21.347	240127	2.047 ug/ml
22) T	n-Tetracontane (C40)	22.326	124998	1.153 ug/ml

(f)=RT Delta > 1/2 Window

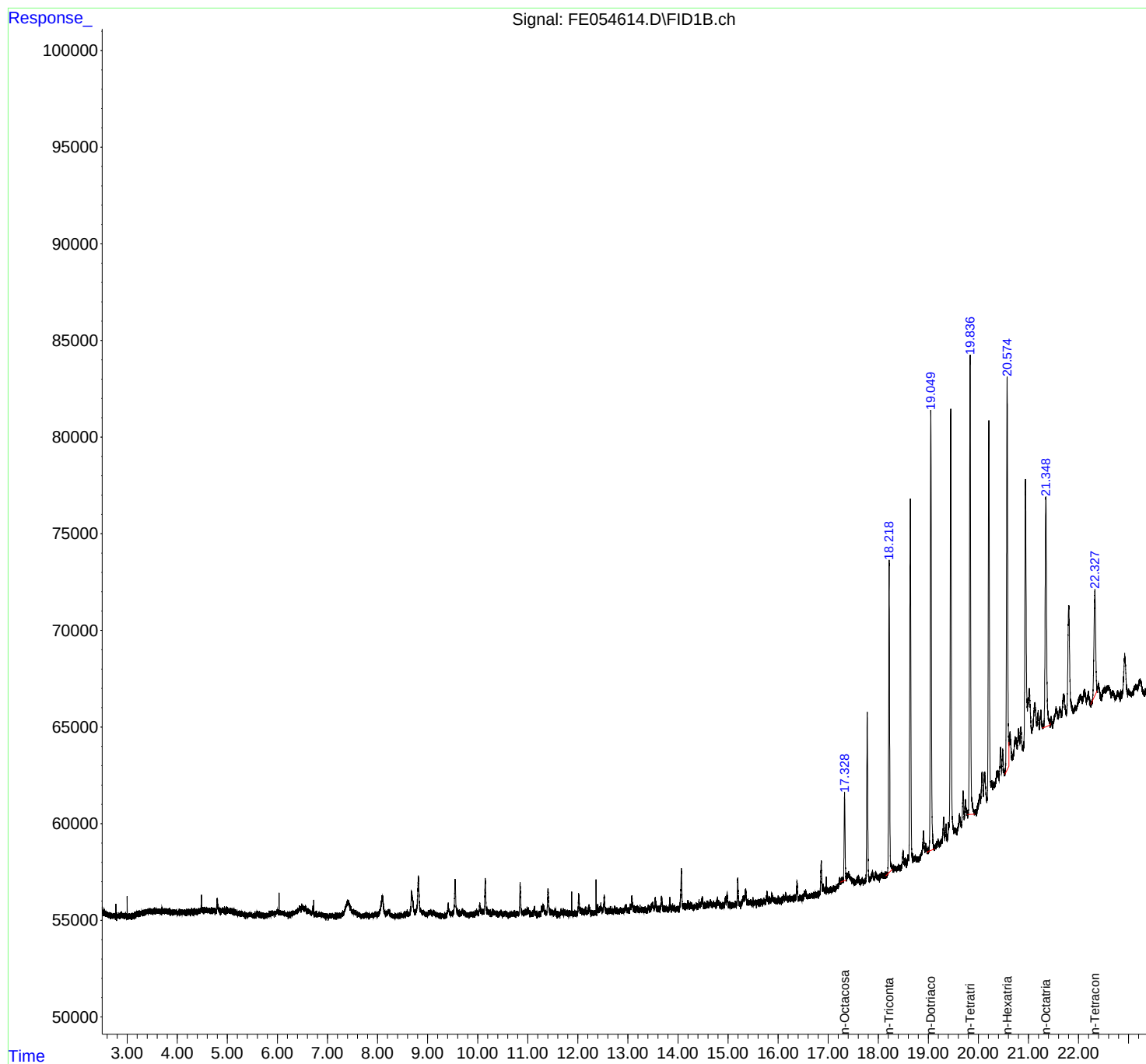
(m)=manual int.

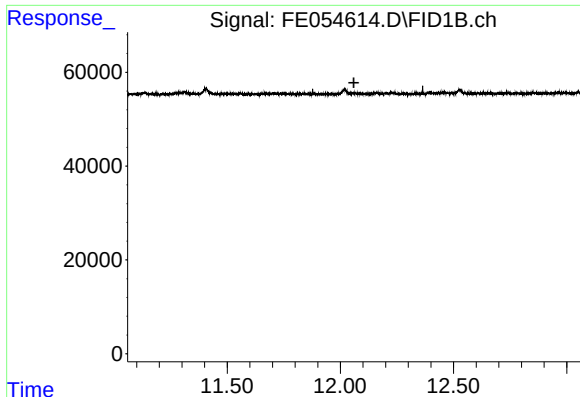
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062725AL\
Data File : FE054614.D
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

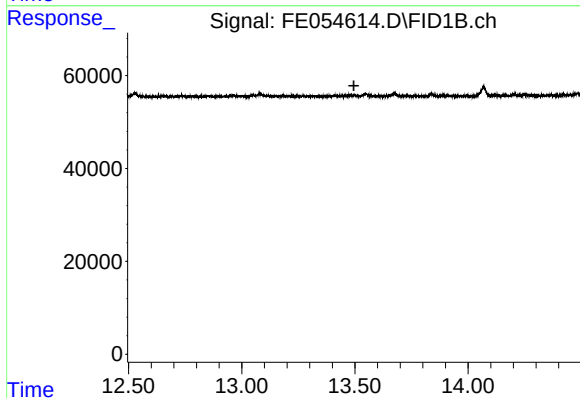




#9 ortho-Terphenyl (SURR)

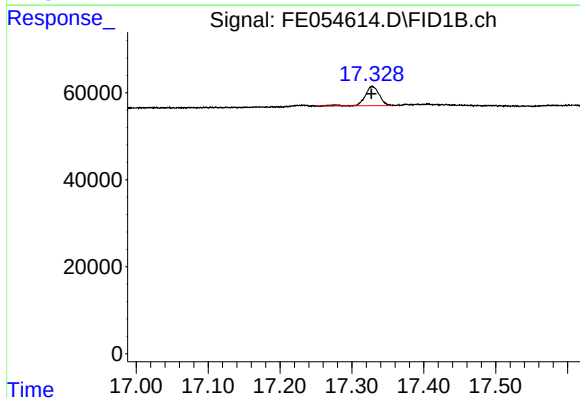
R.T.: 0.000 min
Exp R.T.: 12.060 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



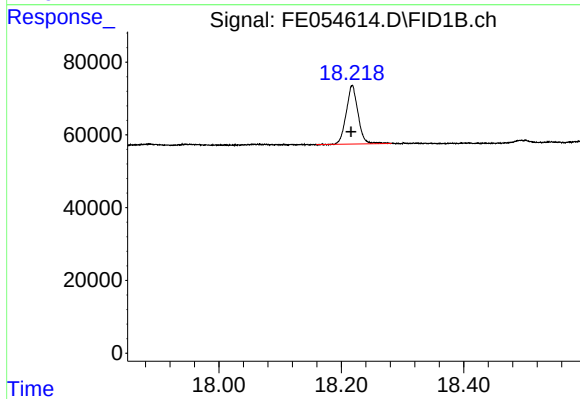
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.496 min
Response: 0
Conc: N.D.



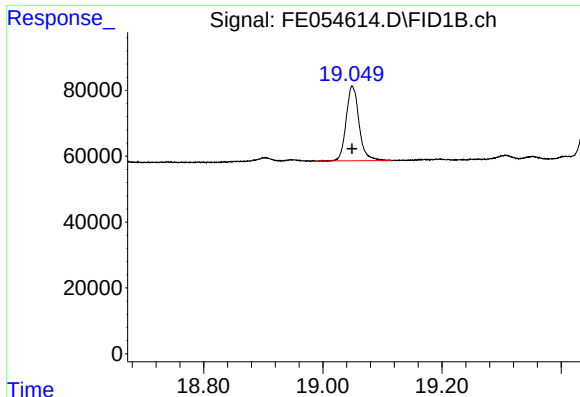
#16 n-Octacosane (C28)

R.T.: 17.329 min
Delta R.T.: 0.001 min
Response: 59709
Conc: 0.41 ug/ml



#17 n-Tricontane (C30)

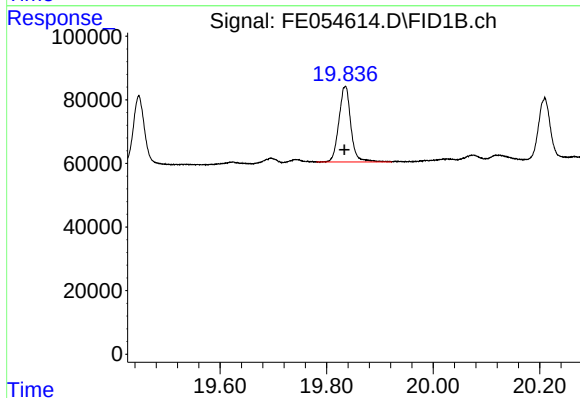
R.T.: 18.218 min
Delta R.T.: 0.002 min
Response: 215612
Conc: 1.37 ug/ml



#18 n-Dotriacontane (C32)

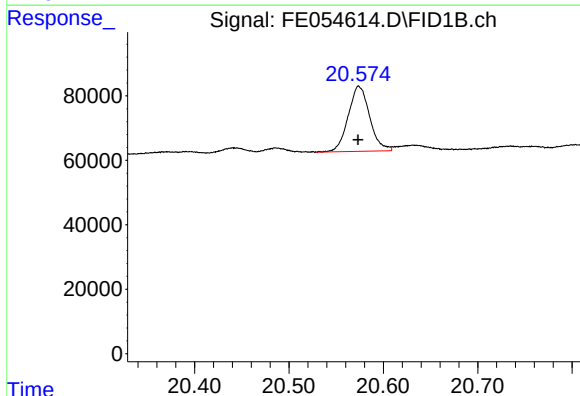
R.T.: 19.050 min
Delta R.T.: 0.000 min
Response: 341328
Conc: 2.11 ug/ml

Instrument :
FID_E
ClientSampleId :



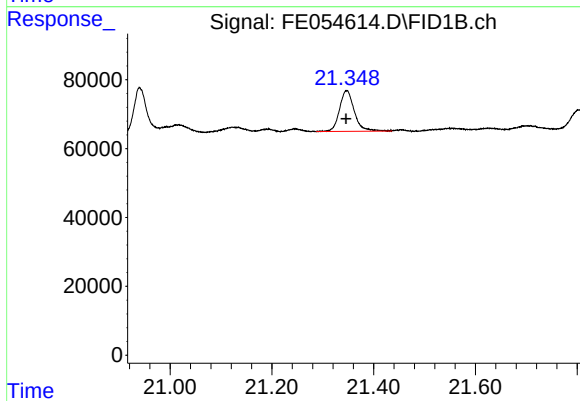
#19 n-Tetatriacontane (C34)

R.T.: 19.835 min
Delta R.T.: 0.002 min
Response: 370058
Conc: 2.43 ug/ml



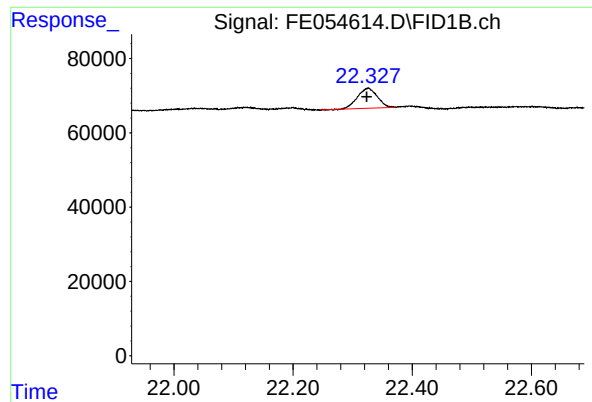
#20 n-Hexatriacontane (C36)

R.T.: 20.574 min
Delta R.T.: 0.001 min
Response: 319711
Conc: 2.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.347 min
Delta R.T.: 0.001 min
Response: 240127
Conc: 2.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.326 min
Delta R.T.: 0.002 min
Response: 124998
Conc: 1.15 ug/ml

Instrument :

FID_E

ClientSampleId :