

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073025AL\
 Data File : FE055079.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jul 2025 07:11
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 11:40:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 072625.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 26 03:55:28 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

6) T	n-Tetradecane (C14)	8.711	43144	0.329 ug/ml
16) T	n-Octacosane (C28)	17.366	28467	0.230 ug/ml
17) T	n-Tricontane (C30)	18.254	42814	0.327 ug/ml
18) T	n-Dotriacontane (C32)	19.090	76803	0.589 ug/ml
19) T	n-Tetratriacontane (C34)	19.875	52909	0.427 ug/ml
20) T	n-Hexatriacontane (C36)	20.616	103054	0.897 ug/ml
21) T	n-Octatriacontane (C38)	21.401	175275	1.560 ug/ml

(f)=RT Delta > 1/2 Window

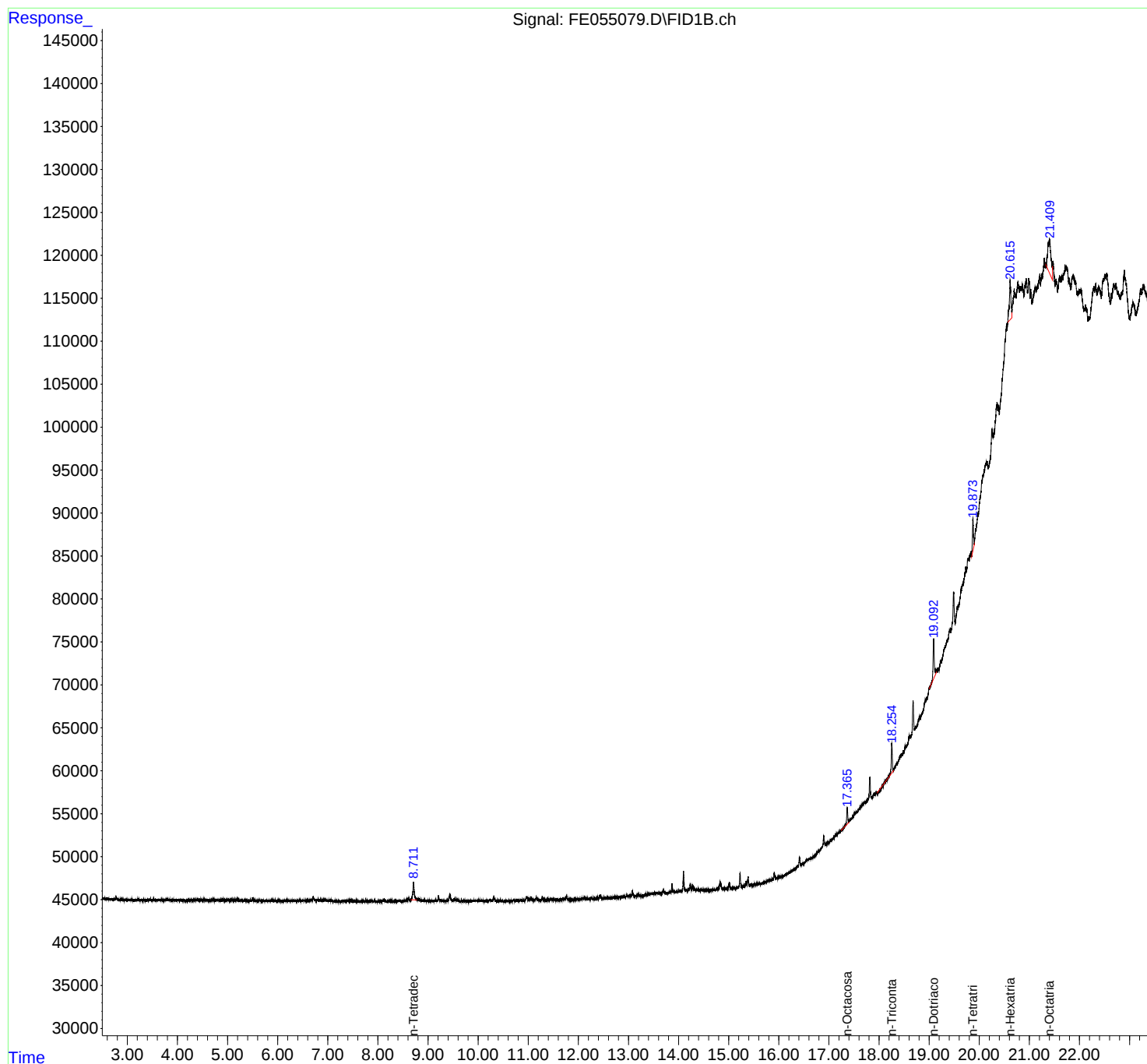
(m)=manual int.

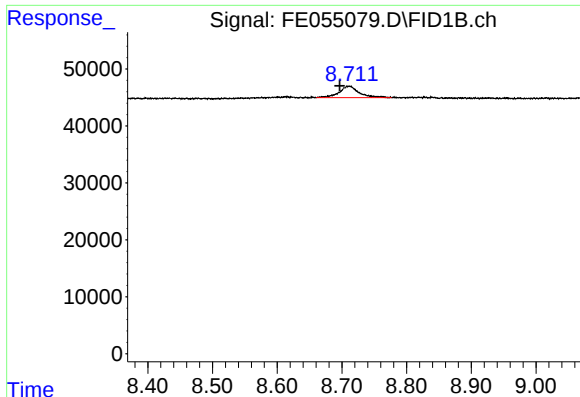
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073025AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

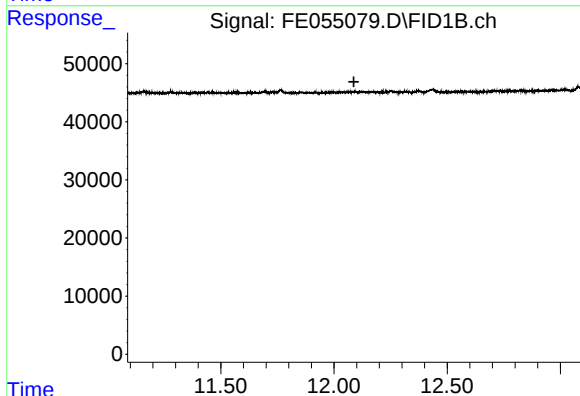




#6 n-Tetradecane (C14)

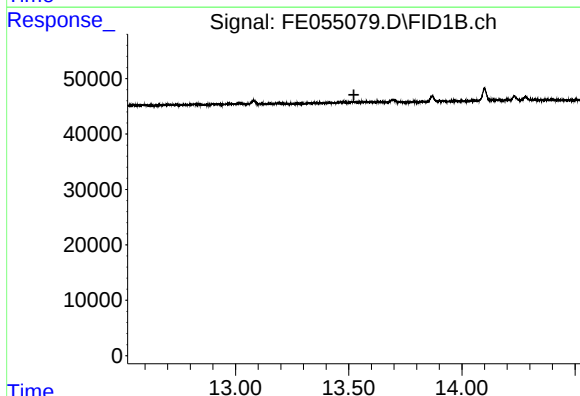
R.T.: 8.711 min
Delta R.T.: 0.015 min
Response: 43144
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



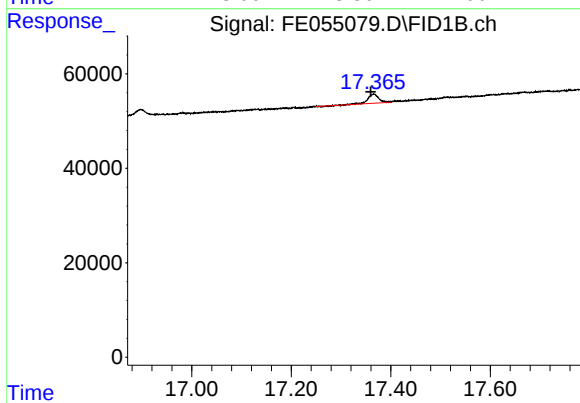
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 12.088 min
Response: 0
Conc: N.D.



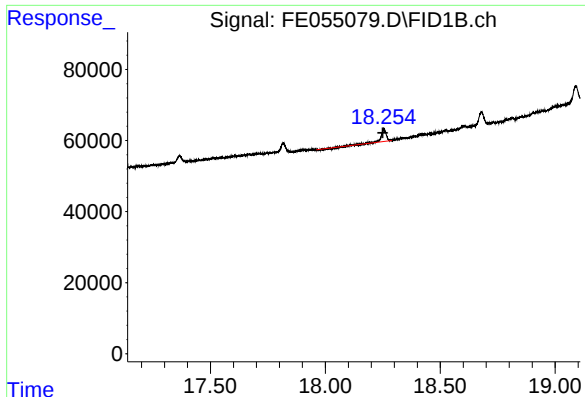
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.523 min
Response: 0
Conc: N.D.



#16 n-Octacosane (C28)

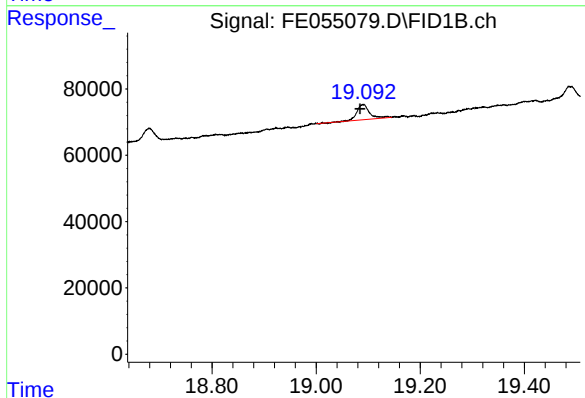
R.T.: 17.366 min
Delta R.T.: 0.005 min
Response: 28467
Conc: 0.23 ug/ml



#17 n-Tricontane (C30)

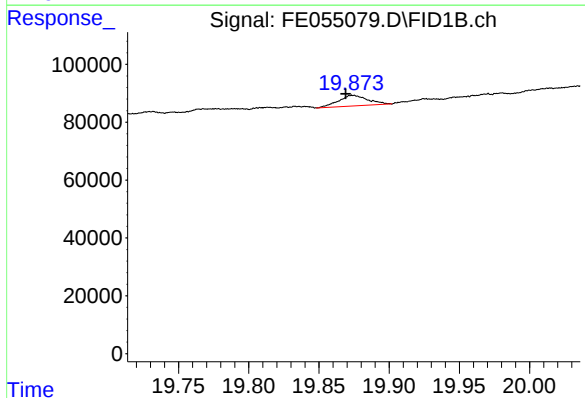
R.T.: 18.254 min
Delta R.T.: 0.005 min
Response: 42814
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



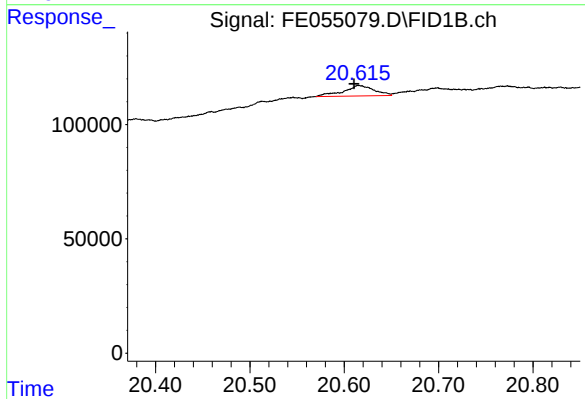
#18 n-Dotriacontane (C32)

R.T.: 19.090 min
Delta R.T.: 0.006 min
Response: 76803
Conc: 0.59 ug/ml



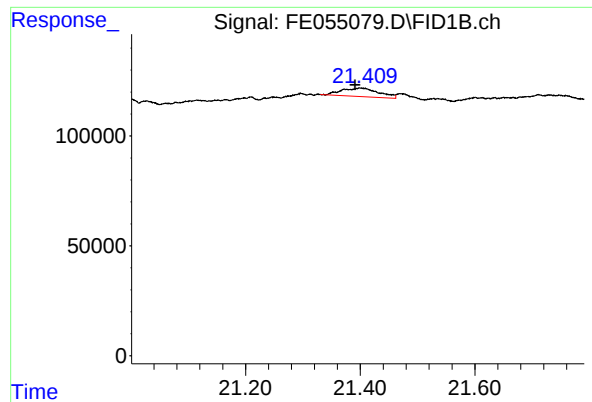
#19 n-Tetratriacontane (C34)

R.T.: 19.875 min
Delta R.T.: 0.005 min
Response: 52909
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.616 min
Delta R.T.: 0.006 min
Response: 103054
Conc: 0.90 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.401 min
Delta R.T.: 0.009 min
Response: 175275
Conc: 1.56 ug/ml

Instrument :

FID_E

ClientSampleId :