

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091725AL\
Data File : FE055884.D
Signal(s) : FID1B.ch
Acq On : 17 Sep 2025 20:42
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Sep 18 01:32:03 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

17) T	n-Tricontane (C30)	18.237	405480	2.743 ug/ml
18) T	n-Dotriacontane (C32)	19.072	289209	1.970 ug/ml
19) T	n-Tetratriacontane (C34)	19.856	217634	1.540 ug/ml
20) T	n-Hexatriacontane (C36)	20.600	115462	0.875 ug/ml
22) T	n-Tetracontane (C40)	22.403	315969	2.464 ug/ml

(f)=RT Delta > 1/2 Window

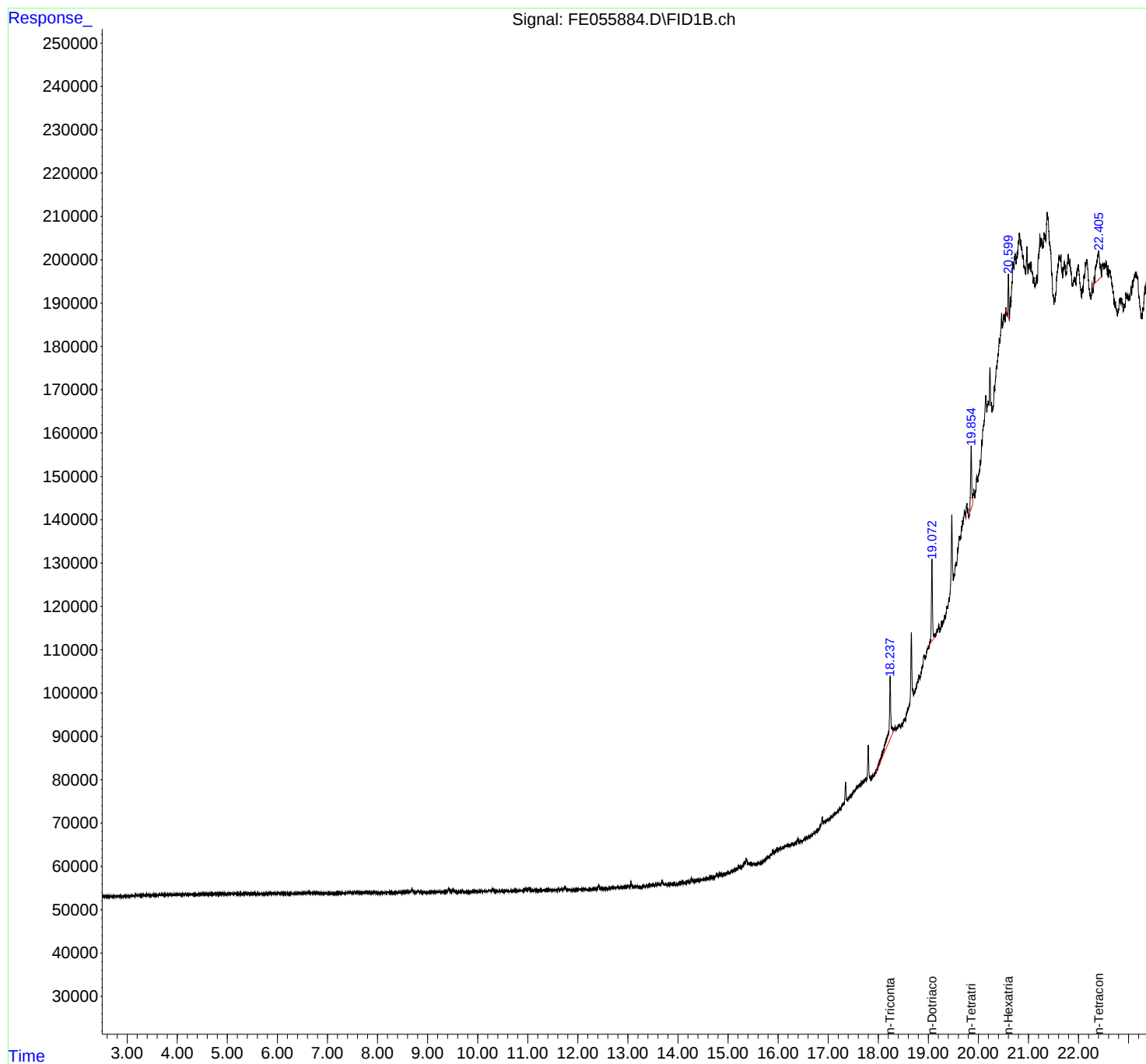
(m)=manual int.

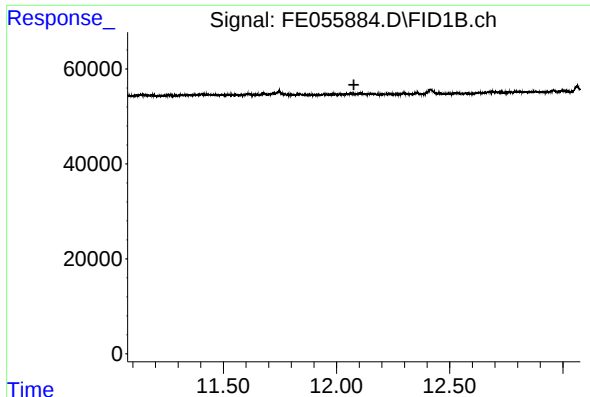
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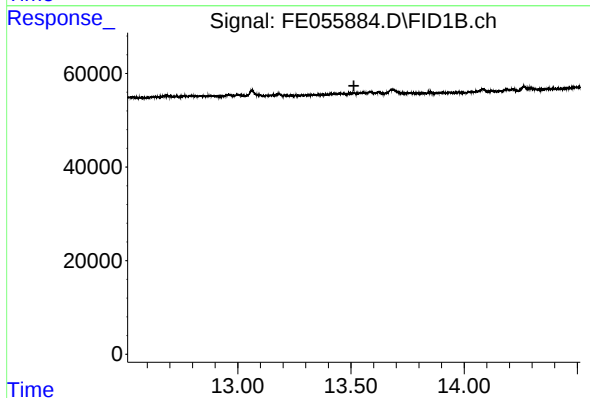




#9 ortho-Terphenyl (SURR)

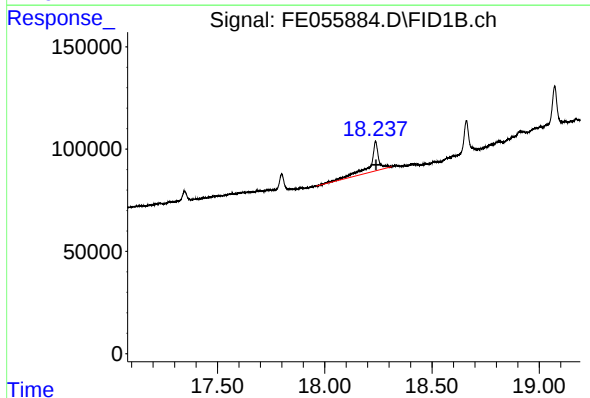
R.T.: 0.000 min
Exp R.T.: 12.077 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



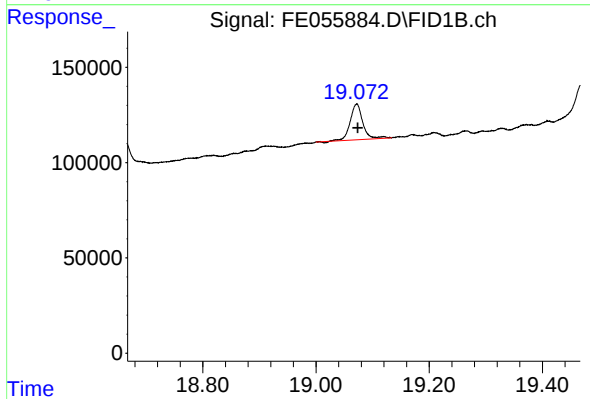
#12 1-chlorooctadecane (SURR)

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



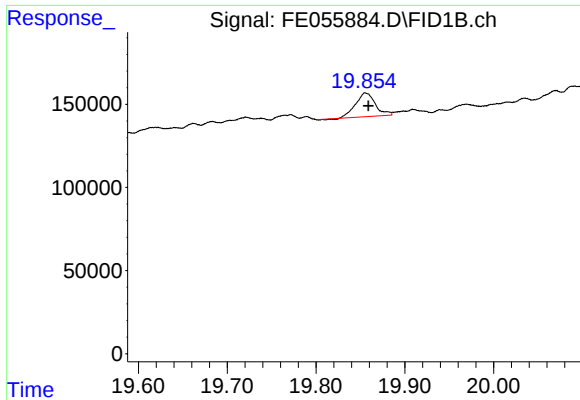
#17 n-Tricontane (C30)

R.T.: 18.237 min
Delta R.T.: -0.003 min
Response: 405480
Conc: 2.74 ug/ml



#18 n-Dotriacontane (C32)

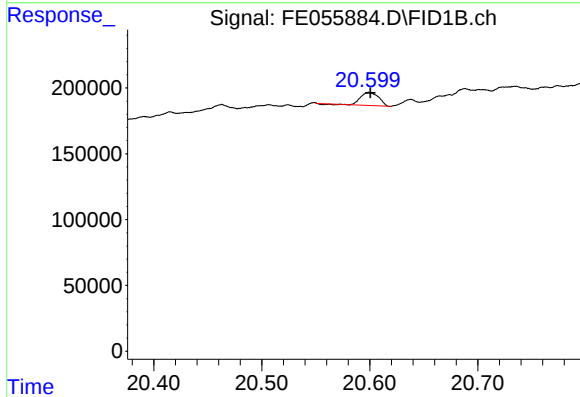
R.T.: 19.072 min
Delta R.T.: -0.002 min
Response: 289209
Conc: 1.97 ug/ml



#19 n-Tetratriacontane (C34)

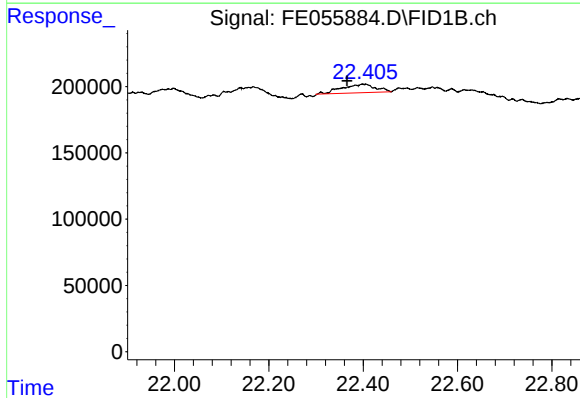
R.T.: 19.856 min
Delta R.T.: -0.003 min
Response: 217634
Conc: 1.54 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#20 n-Hexatriacontane (C36)

R.T.: 20.600 min
Delta R.T.: 0.000 min
Response: 115462
Conc: 0.87 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.403 min
Delta R.T.: 0.037 min
Response: 315969
Conc: 2.46 ug/ml