

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071625AL\
Data File : FE054866.D
Signal(s) : FID1B.ch
Acq On : 16 Jul 2025 06:36
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 16 12:21:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.M
Quant Title : GC Extractables
QLast Update : Tue Jul 08 07:45:12 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)	18.245	40828	0.259 ug/ml
18) T	n-Dotriacontane (C32)	19.080	2971	0.018 ug/ml
19) T	n-Tetratriacontane (C34)	19.864	67961	0.446 ug/ml
20) T	n-Hexatriacontane (C36)	20.608	19924	0.148 ug/ml
21) T	n-Octatriacontane (C38)	21.387	81310	0.693 ug/ml

(f)=RT Delta > 1/2 Window

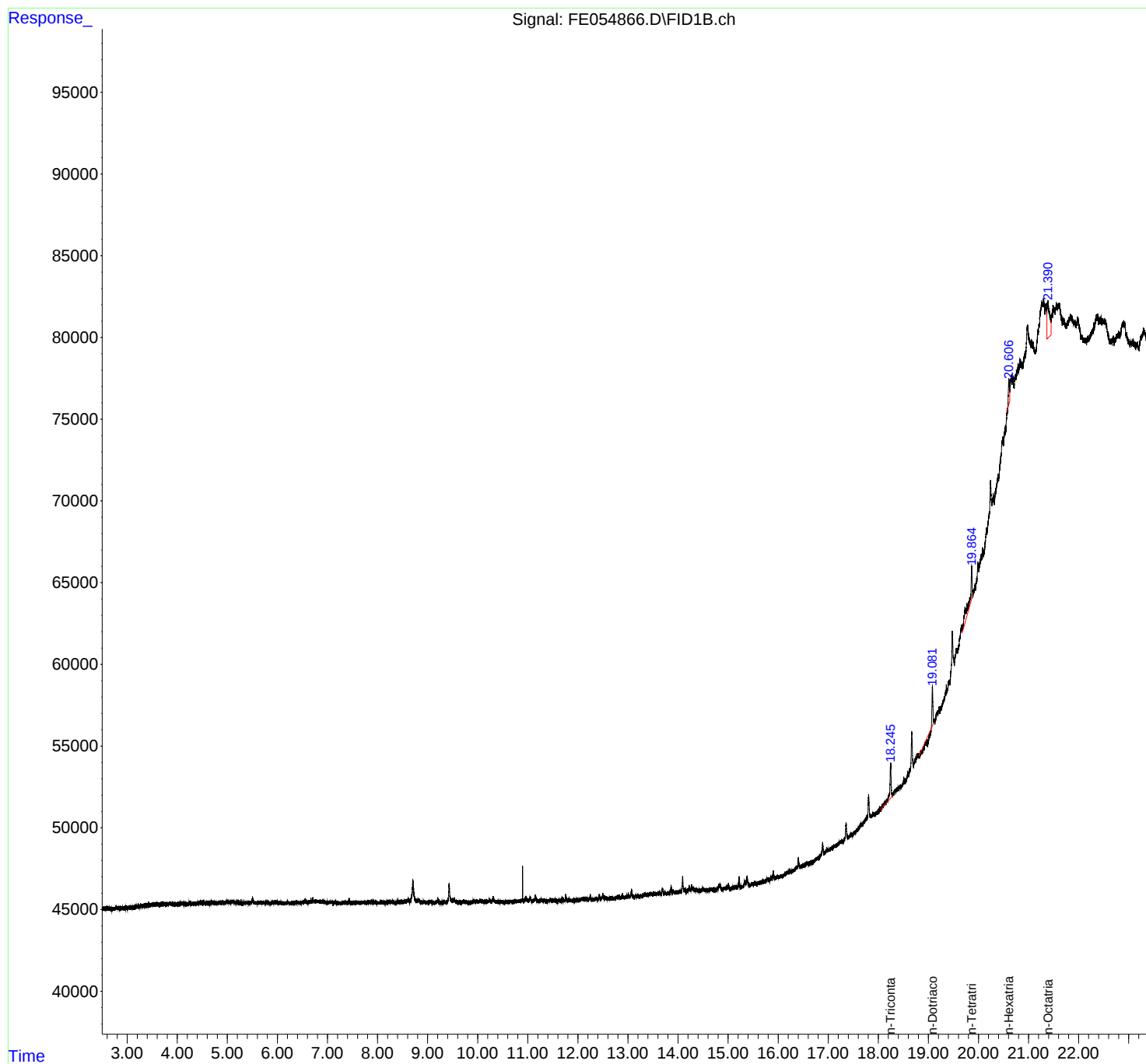
(m)=manual int.

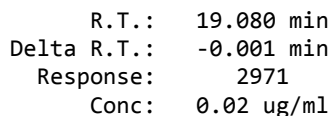
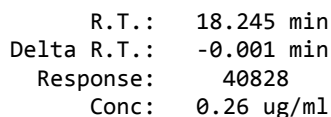
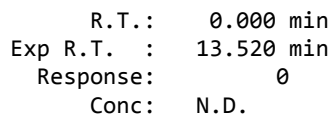
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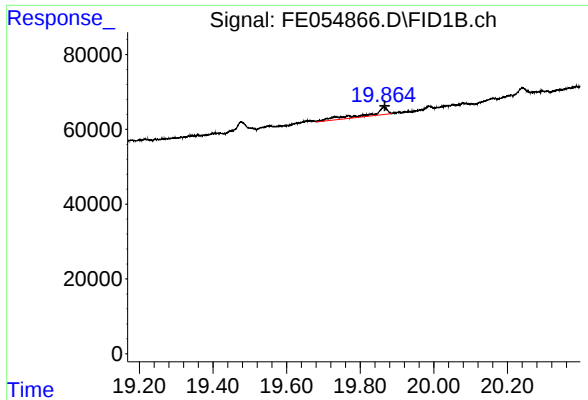
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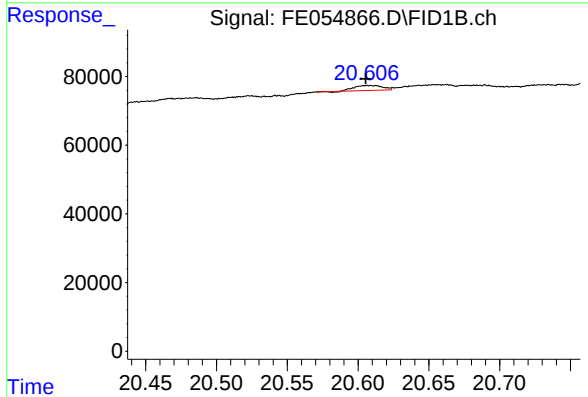




#19 n-Tetratriacontane (C34)

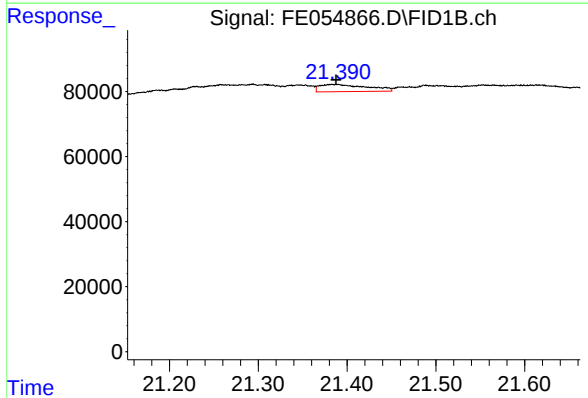
R.T.: 19.864 min
Delta R.T.: -0.002 min
Response: 67961
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.608 min
Delta R.T.: 0.002 min
Response: 19924
Conc: 0.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.387 min
Delta R.T.: -0.001 min
Response: 81310
Conc: 0.69 ug/ml