

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091925AL\
Data File : FE055895.D
Signal(s) : FID1B.ch
Acq On : 19 Sep 2025 11:09
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 21:43:05 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

System Monitoring Compounds				
Target Compounds				
17) T	n-Tricontane (C30)	18.242	292518	1.979 ug/ml
18) T	n-Dotriacontane (C32)	19.077	508005	3.461 ug/ml
19) T	n-Tetratriacontane (C34)	19.862	472856	3.347 ug/ml
20) T	n-Hexatriacontane (C36)	20.606	335768	2.545 ug/ml
21) T	n-Octatriacontane (C38)	21.384	266660	2.047 ug/ml

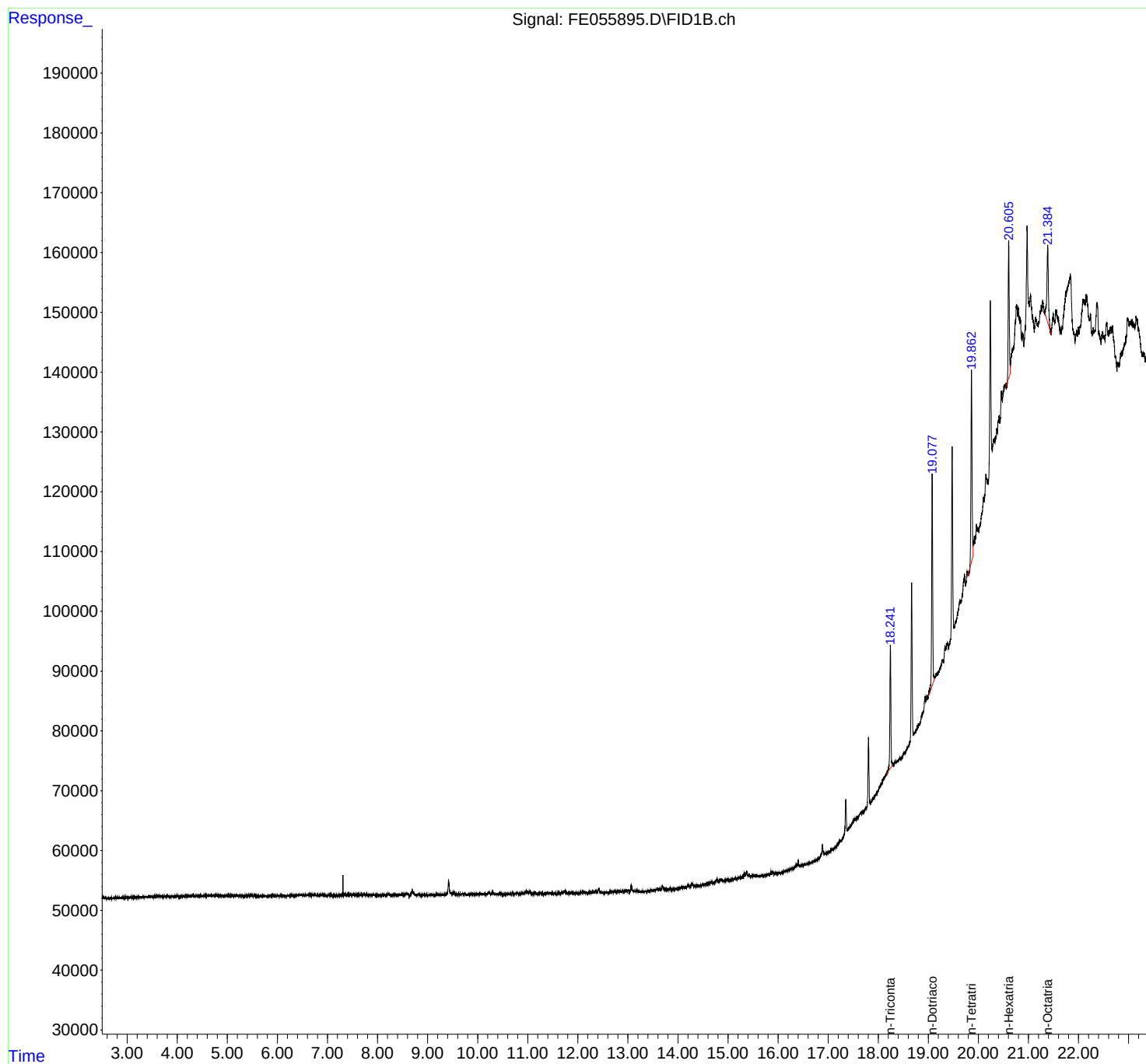
(f)=RT Delta > 1/2 Window

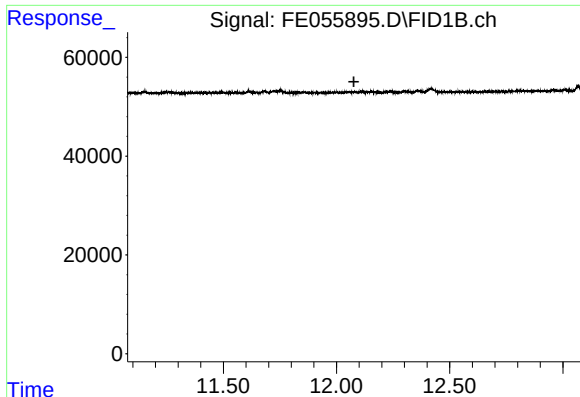
(m)=manual int.

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Integrator: ChemStation

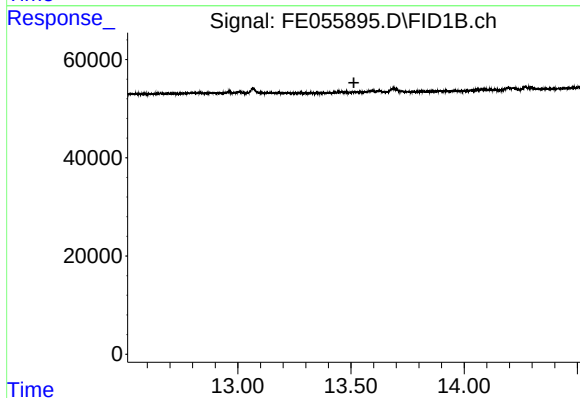
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





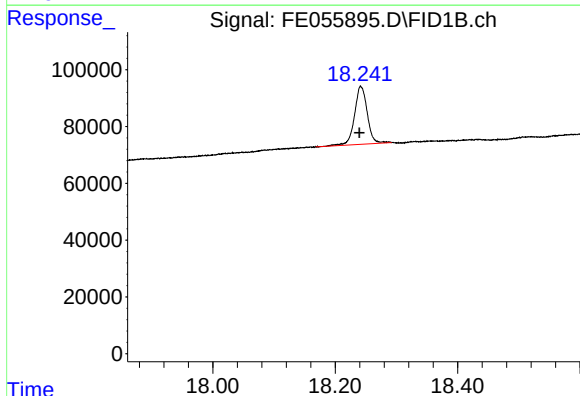
#9 ortho-Terphenyl (SURRE)

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



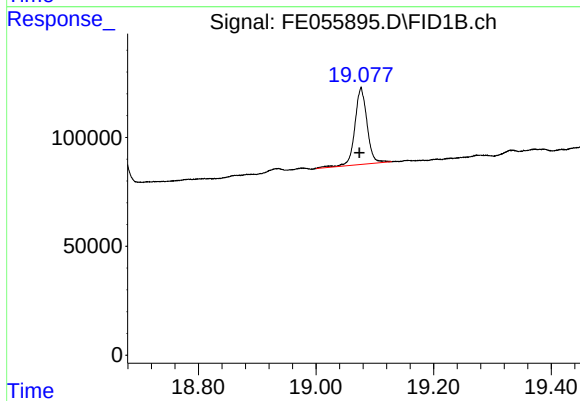
#12 1-chlorooctadecane (SURRE)

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



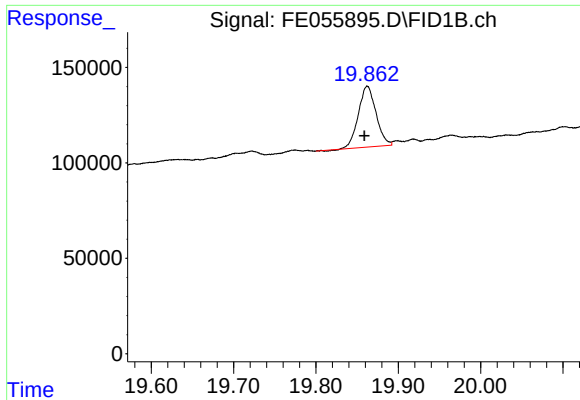
#17 n-Tricontane (C30)

R.T.: 18.242 min
Delta R.T.: 0.002 min
Response: 292518
Conc: 1.98 ug/ml



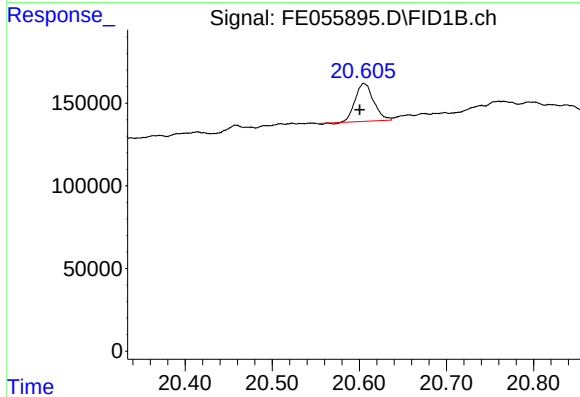
#18 n-Dotriacontane (C32)

R.T.: 19.077 min
Delta R.T.: 0.003 min
Response: 508005
Conc: 3.46 ug/ml



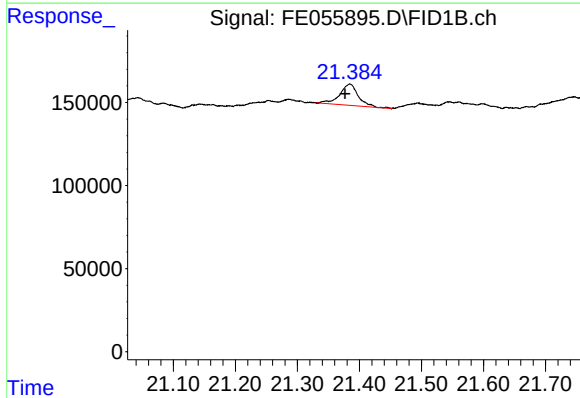
#19 n-Tetratriacontane (C34)

R.T.: 19.862 min
Delta R.T.: 0.003 min
Response: 472856
Conc: 3.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.606 min
Delta R.T.: 0.005 min
Response: 335768
Conc: 2.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.384 min
Delta R.T.: 0.007 min
Response: 266660
Conc: 2.05 ug/ml