

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112125AL\
Data File : FE056974.D
Signal(s) : FID1B.ch
Acq On : 21 Nov 2025 09:39
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 21 22:11:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
Quant Title : GC Extractables
QLast Update : Tue Nov 18 13:37:28 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

System Monitoring Compounds				
Target Compounds				
17) T	n-Tricontane (C30)	18.105	205002	1.022 ug/ml
18) T	n-Dotriacontane (C32)	18.940	366438	1.863 ug/ml
19) T	n-Tetratriacontane (C34)	19.725	356177	2.063 ug/ml
20) T	n-Hexatriacontane (C36)	20.467	204217	1.412 ug/ml
21) T	n-Octatriacontane (C38)	21.213	178844	1.421 ug/ml

(f)=RT Delta > 1/2 Window

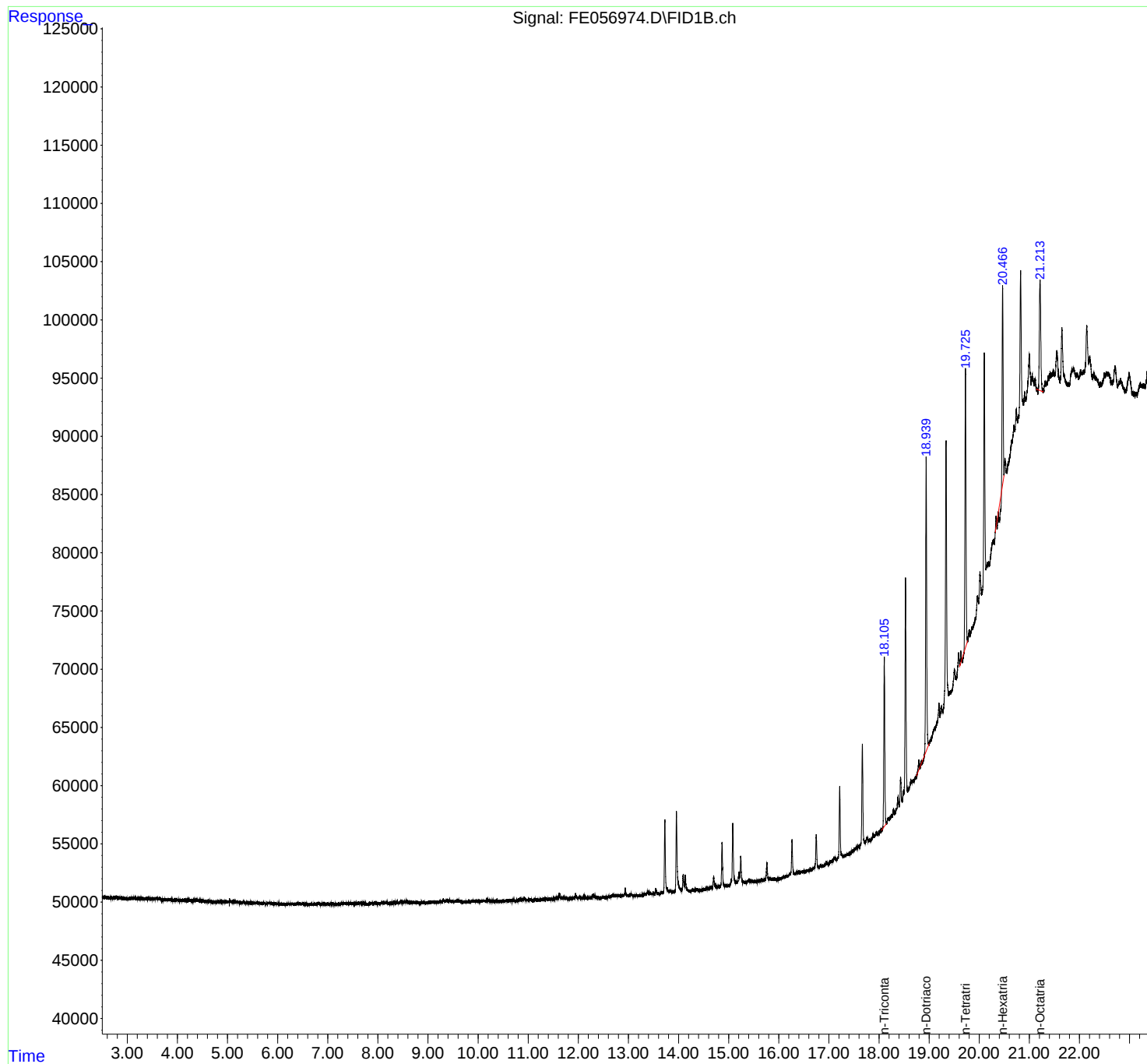
(m)=manual int.

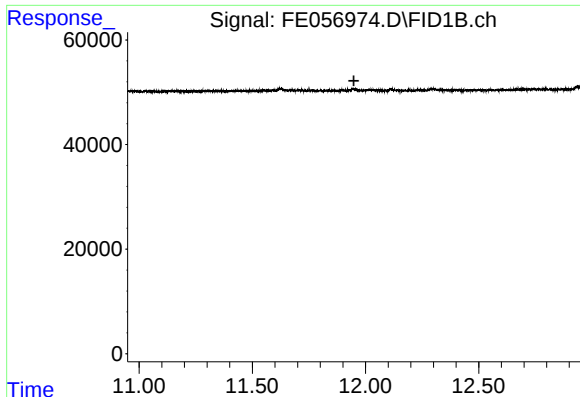
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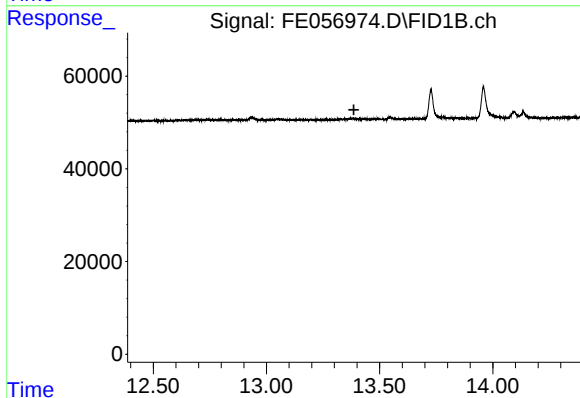




#9 ortho-Terphenyl (SURRE)

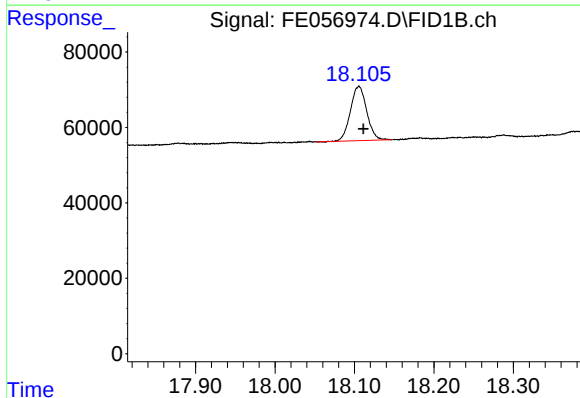
R.T.: 0.000 min
Exp R.T.: 11.949 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



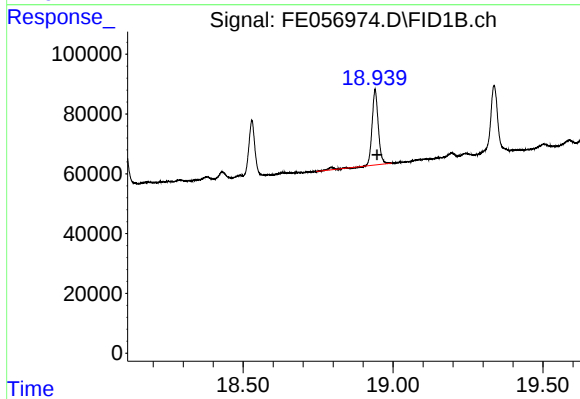
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.386 min
Response: 0
Conc: N.D.



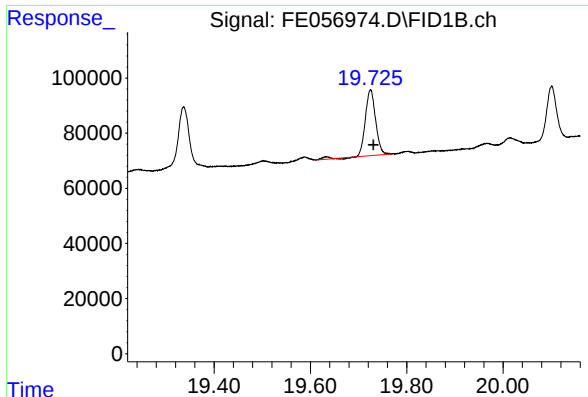
#17 n-Tricontane (C30)

R.T.: 18.105 min
Delta R.T.: -0.006 min
Response: 205002
Conc: 1.02 ug/ml



#18 n-Dotriacontane (C32)

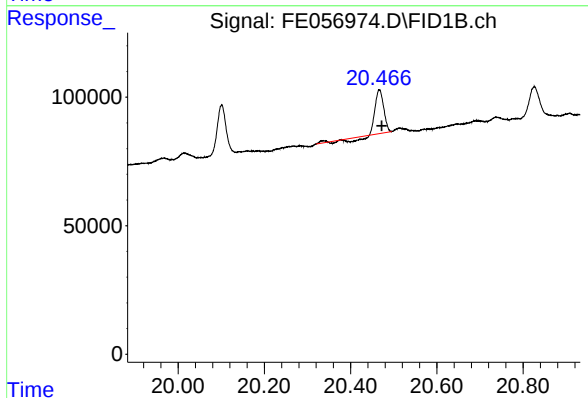
R.T.: 18.940 min
Delta R.T.: -0.006 min
Response: 366438
Conc: 1.86 ug/ml



#19 n-Tetratriacontane (C34)

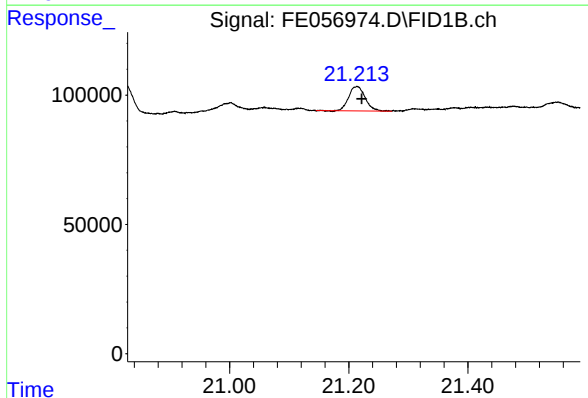
R.T.: 19.725 min
Delta R.T.: -0.006 min
Response: 356177
Conc: 2.06 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.467 min
Delta R.T.: -0.006 min
Response: 204217
Conc: 1.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.213 min
Delta R.T.: -0.008 min
Response: 178844
Conc: 1.42 ug/ml