

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093025AL\
Data File : FE056088.D
Signal(s) : FID1B.ch
Acq On : 30 Sep 2025 14:42
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 01 04:01:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
Quant Title : GC Extractables
QLast Update : Wed Sep 24 12:55:37 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)	18.233	269058	1.816 ug/ml
18) T	n-Dotriacontane (C32)	19.068	683020	4.578 ug/ml
19) T	n-Tetratriacontane (C34)	19.853	761993	5.387 ug/ml
20) T	n-Hexatriacontane (C36)	20.595	764077	5.952 ug/ml
21) T	n-Octatriacontane (C38)	21.369	606389	4.617 ug/ml
22) T	n-Tetracontane (C40)	22.355	431326	3.626 ug/ml

(f)=RT Delta > 1/2 Window

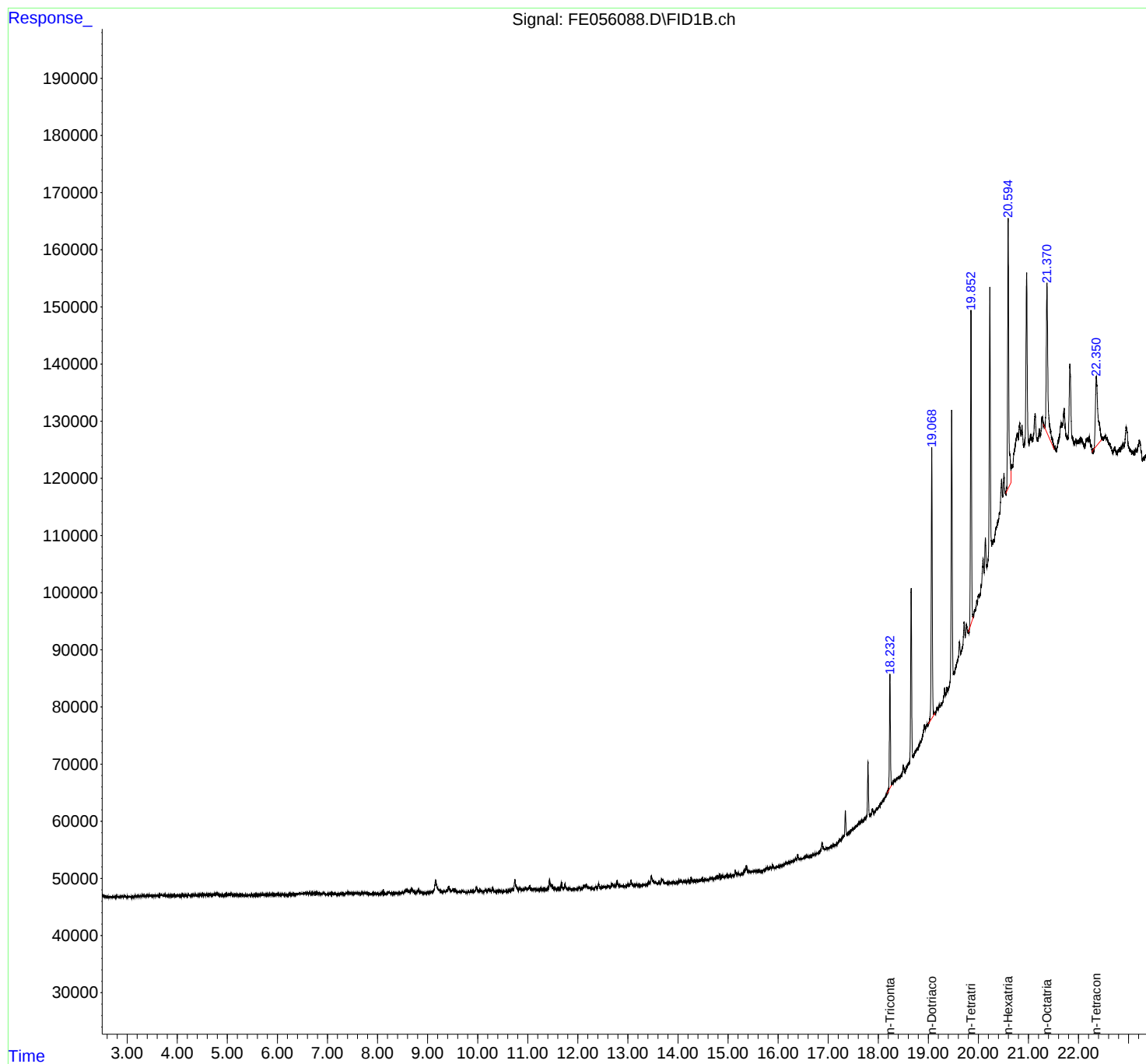
(m)=manual int.

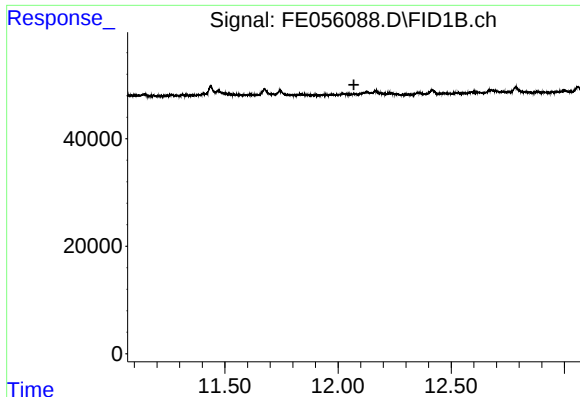
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

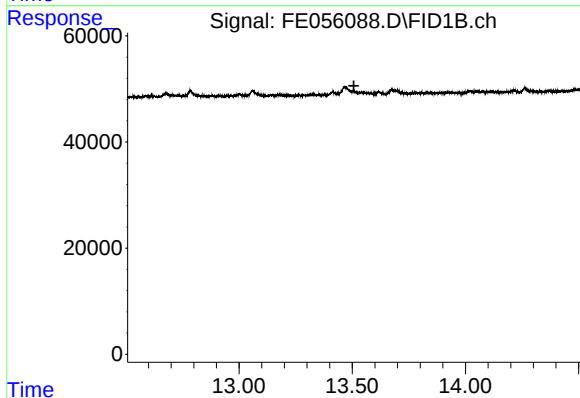




#9 ortho-Terphenyl (SURRE)

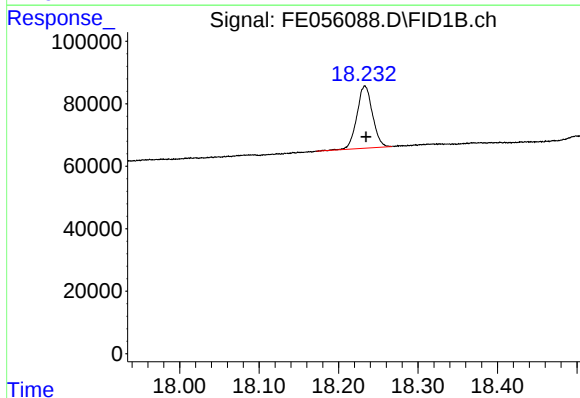
R.T.: 0.000 min
Exp R.T.: 12.070 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



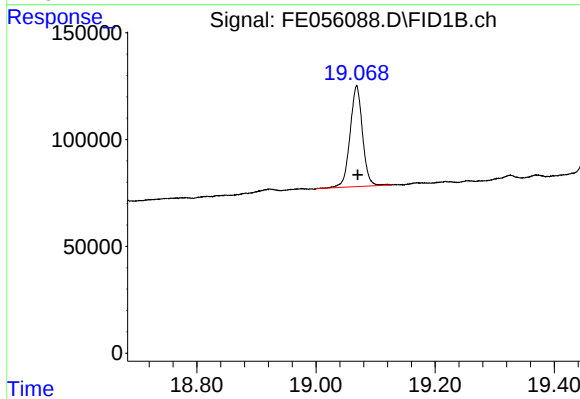
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.507 min
Response: 0
Conc: N.D.



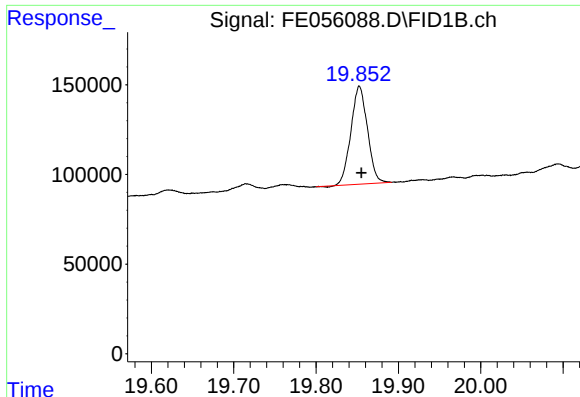
#17 n-Tricontane (C30)

R.T.: 18.233 min
Delta R.T.: -0.001 min
Response: 269058
Conc: 1.82 ug/ml



#18 n-Dotriacontane (C32)

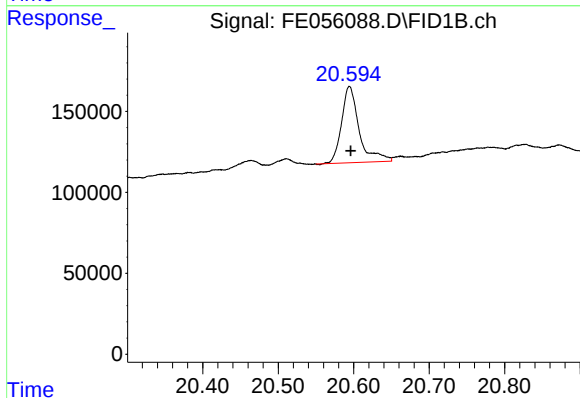
R.T.: 19.068 min
Delta R.T.: -0.002 min
Response: 683020
Conc: 4.58 ug/ml



#19 n-Tetratriacontane (C34)

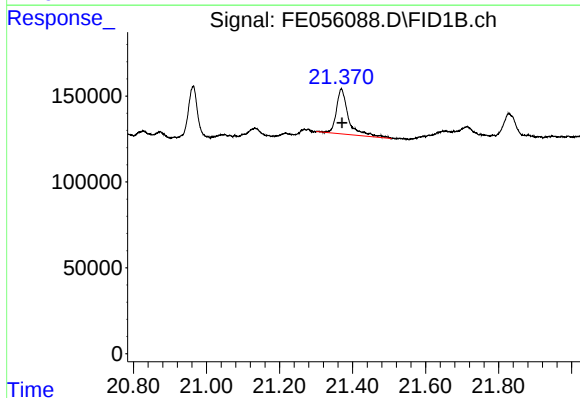
R.T.: 19.853 min
Delta R.T.: -0.002 min
Response: 761993
Conc: 5.39 ug/ml

Instrument :
FID_G
ClientSampleId :



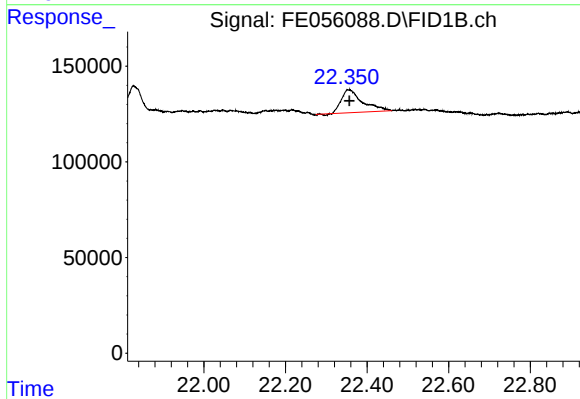
#20 n-Hexatriacontane (C36)

R.T.: 20.595 min
Delta R.T.: -0.002 min
Response: 764077
Conc: 5.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.369 min
Delta R.T.: -0.002 min
Response: 606389
Conc: 4.62 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.355 min
Delta R.T.: -0.002 min
Response: 431326
Conc: 3.63 ug/ml