

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092625AL\
Data File : FE056026.D
Signal(s) : FID1B.ch
Acq On : 26 Sep 2025 12:09
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 27 01:03:07 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)	18.229	268269	1.810 ug/ml
18) T	n-Dotriacontane (C32)	19.064	425409	2.851 ug/ml
19) T	n-Tetratriacontane (C34)	19.849	381963	2.700 ug/ml
20) T	n-Hexatriacontane (C36)	20.591	259895	2.025 ug/ml
21) T	n-Octatriacontane (C38)	21.365	160087	1.219 ug/ml

(f)=RT Delta > 1/2 Window

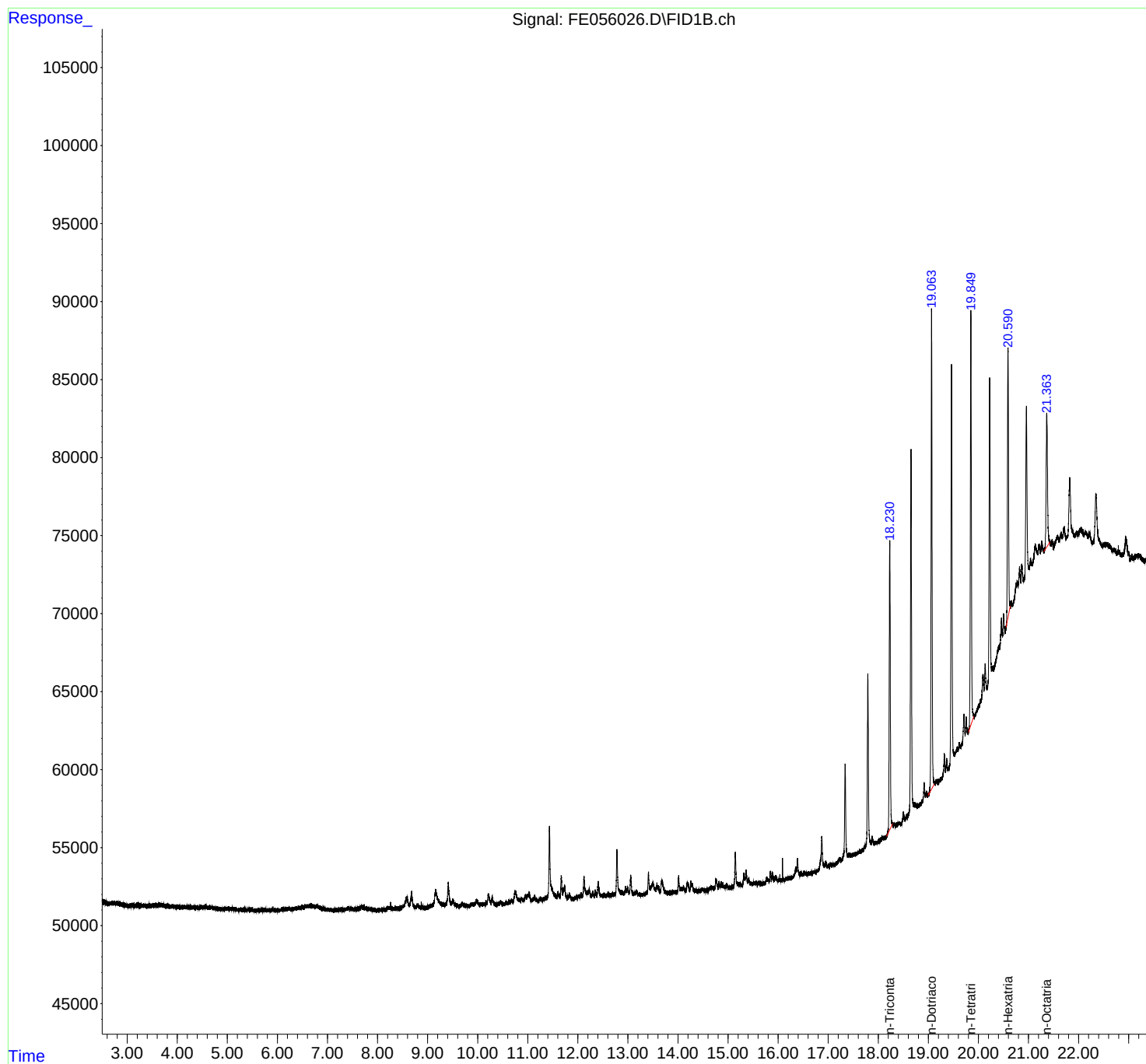
(m)=manual int.

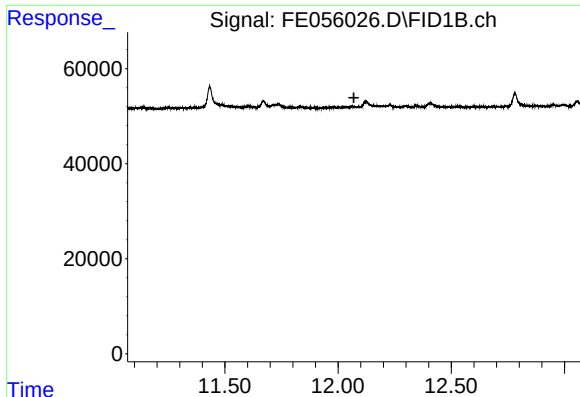
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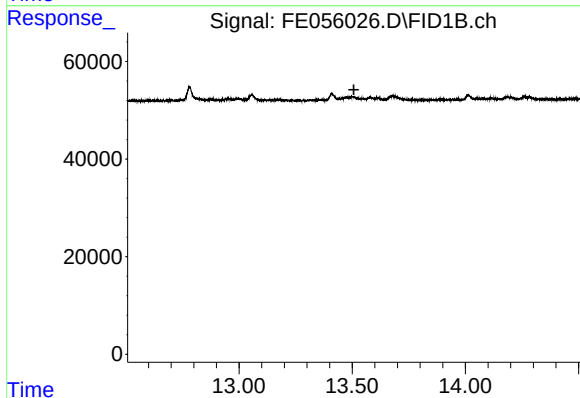




#9 ortho-Terphenyl (SURR)

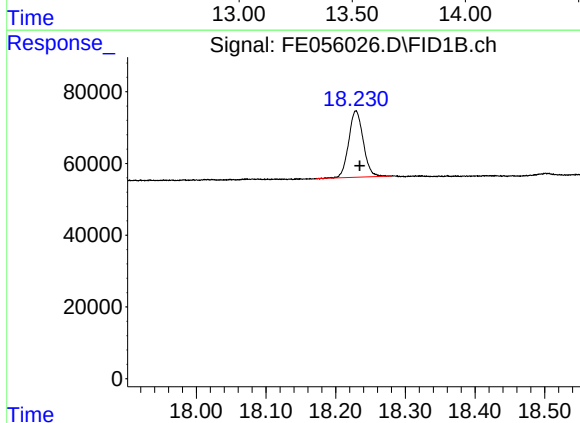
R.T.: 0.000 min
Exp R.T.: 12.070 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



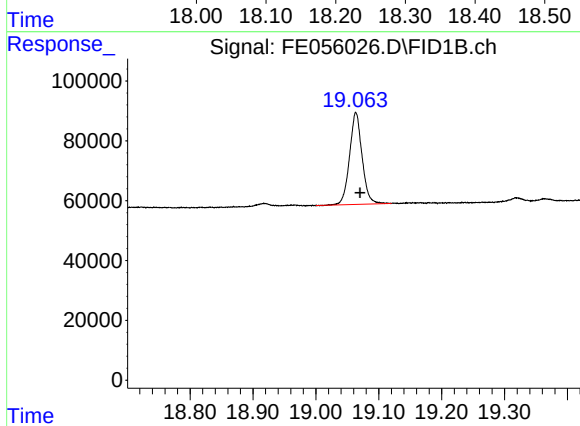
#12 1-chlorooctadecane (SURR)

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



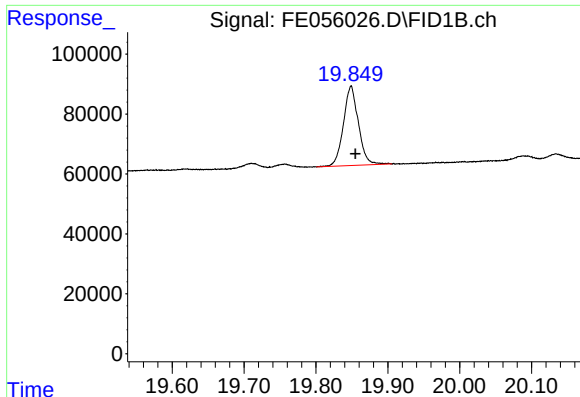
#17 n-Tricontane (C30)

R.T.: 18.229 min
Delta R.T.: -0.006 min
Response: 268269
Conc: 1.81 ug/ml



#18 n-Dotriacontane (C32)

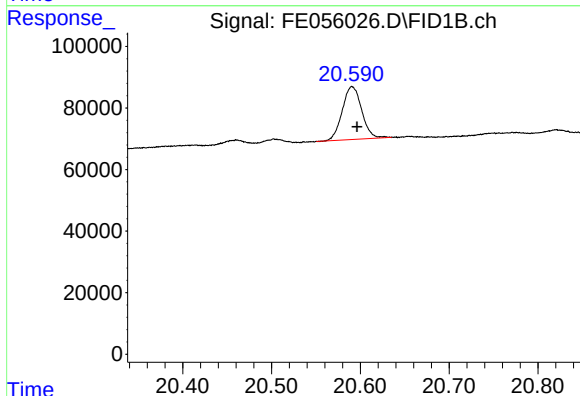
R.T.: 19.064 min
Delta R.T.: -0.007 min
Response: 425409
Conc: 2.85 ug/ml



#19 n-Tetratriacontane (C34)

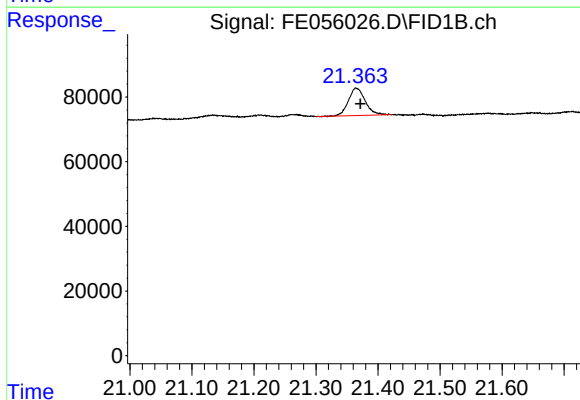
R.T.: 19.849 min
Delta R.T.: -0.006 min
Response: 381963
Conc: 2.70 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.591 min
Delta R.T.: -0.005 min
Response: 259895
Conc: 2.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.365 min
Delta R.T.: -0.006 min
Response: 160087
Conc: 1.22 ug/ml