

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111925AL\
Data File : FE056950.D
Signal(s) : FID1B.ch
Acq On : 19 Nov 2025 22:42
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 20 01:28:53 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
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System Monitoring Compounds

Target Compounds

17) T	n-Tricontane (C30)	18.111	67053	0.334 ug/ml
18) T	n-Dotriacontane (C32)	18.945	370950	1.886 ug/ml
19) T	n-Tetratriacontane (C34)	19.733	422124	2.446 ug/ml
20) T	n-Hexatriacontane (C36)	20.473	173663	1.201 ug/ml
21) T	n-Octatriacontane (C38)	21.289f	446209	3.545 ug/ml

(f)=RT Delta > 1/2 Window

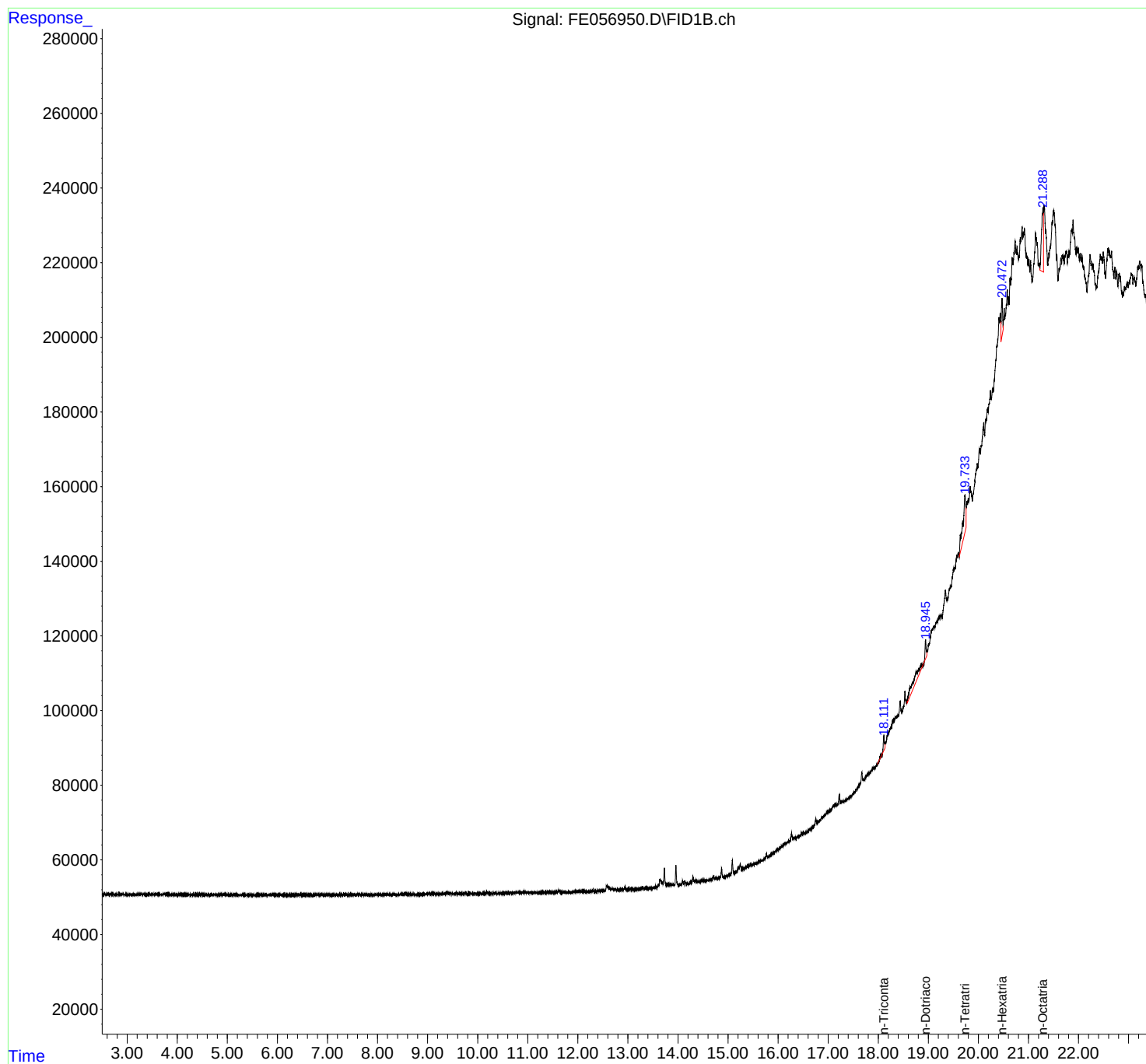
(m)=manual int.

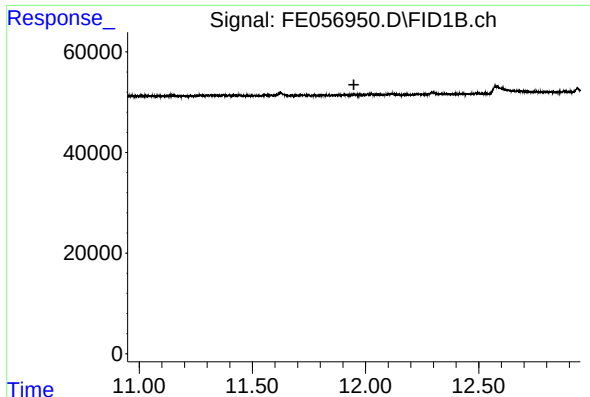
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111925AL\
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QLast Update : Tue Nov 18 13:37:28 2025
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Integrator: ChemStation

Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

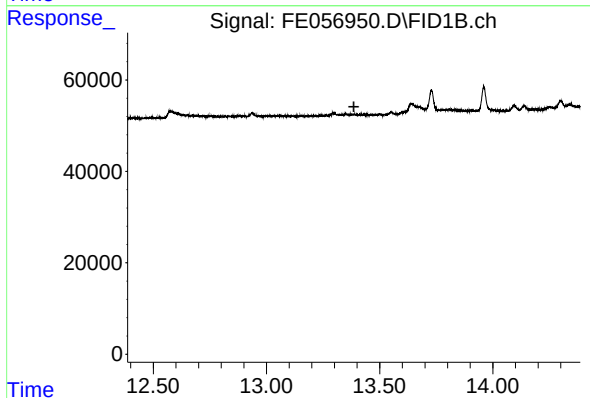




#9 ortho-Terphenyl (SURRE)

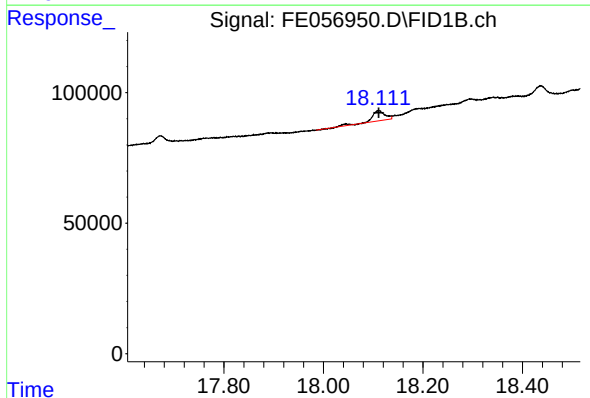
R.T.: 0.000 min
Exp R.T. : 11.949 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



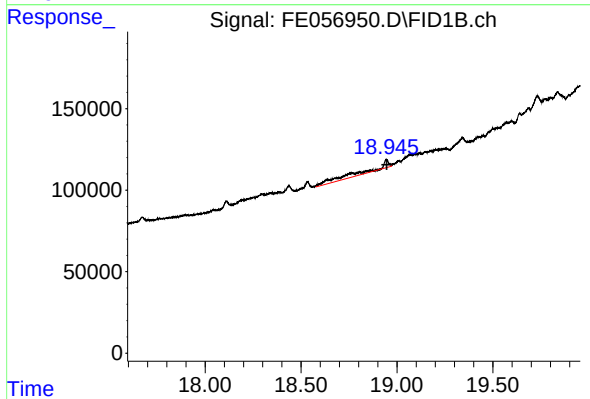
#12 1-chlorooctadecane (SURRE)

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



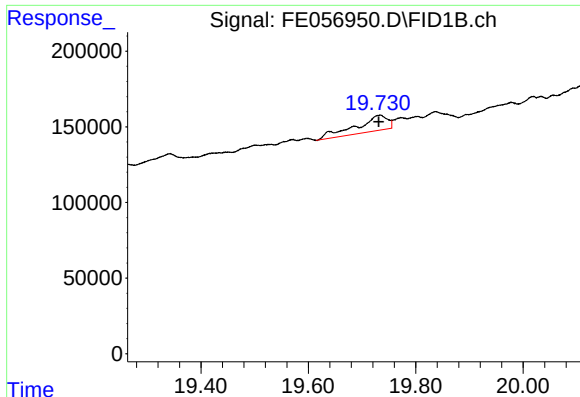
#17 n-Tricontane (C30)

R.T.: 18.111 min
Delta R.T.: 0.000 min
Response: 67053
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

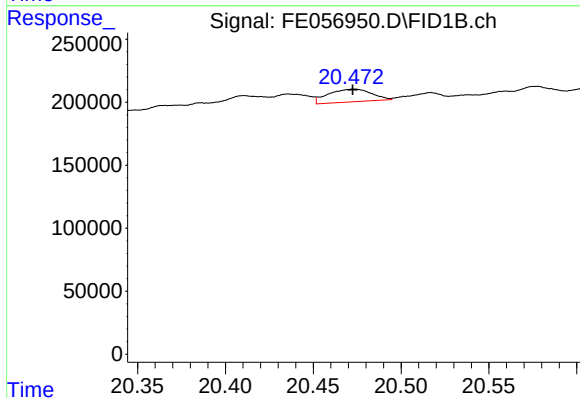
R.T.: 18.945 min
Delta R.T.: -0.001 min
Response: 370950
Conc: 1.89 ug/ml



#19 n-Tetratriacontane (C34)

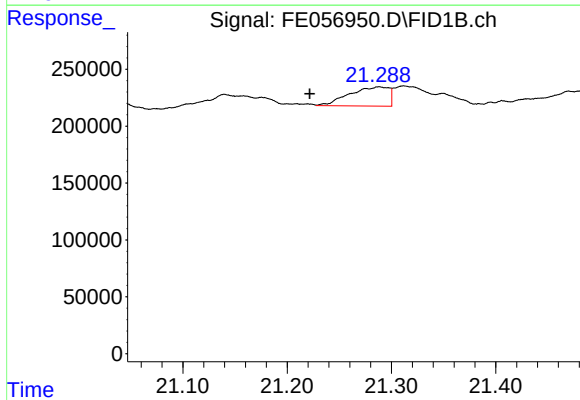
R.T.: 19.733 min
Delta R.T.: 0.002 min
Response: 422124
Conc: 2.45 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.473 min
Delta R.T.: 0.000 min
Response: 173663
Conc: 1.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.289 min
Delta R.T.: 0.067 min
Response: 446209
Conc: 3.55 ug/ml