

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111025AL\
Data File : FE056706.D
Signal(s) : FID1B.ch
Acq On : 10 Nov 2025 08:41
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 10 13:34:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
Quant Title : GC Extractables
QLast Update : Thu Oct 30 12:50:27 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)	18.131	92299	0.460 ug/ml
18) T	n-Dotriacontane (C32)	18.966	274054	1.394 ug/ml
19) T	n-Tetratriacontane (C34)	19.752	385037	2.231 ug/ml
20) T	n-Hexatriacontane (C36)	20.493	313016	2.164 ug/ml
21) T	n-Octatriacontane (C38)	21.245	208546	1.657 ug/ml

(f)=RT Delta > 1/2 Window

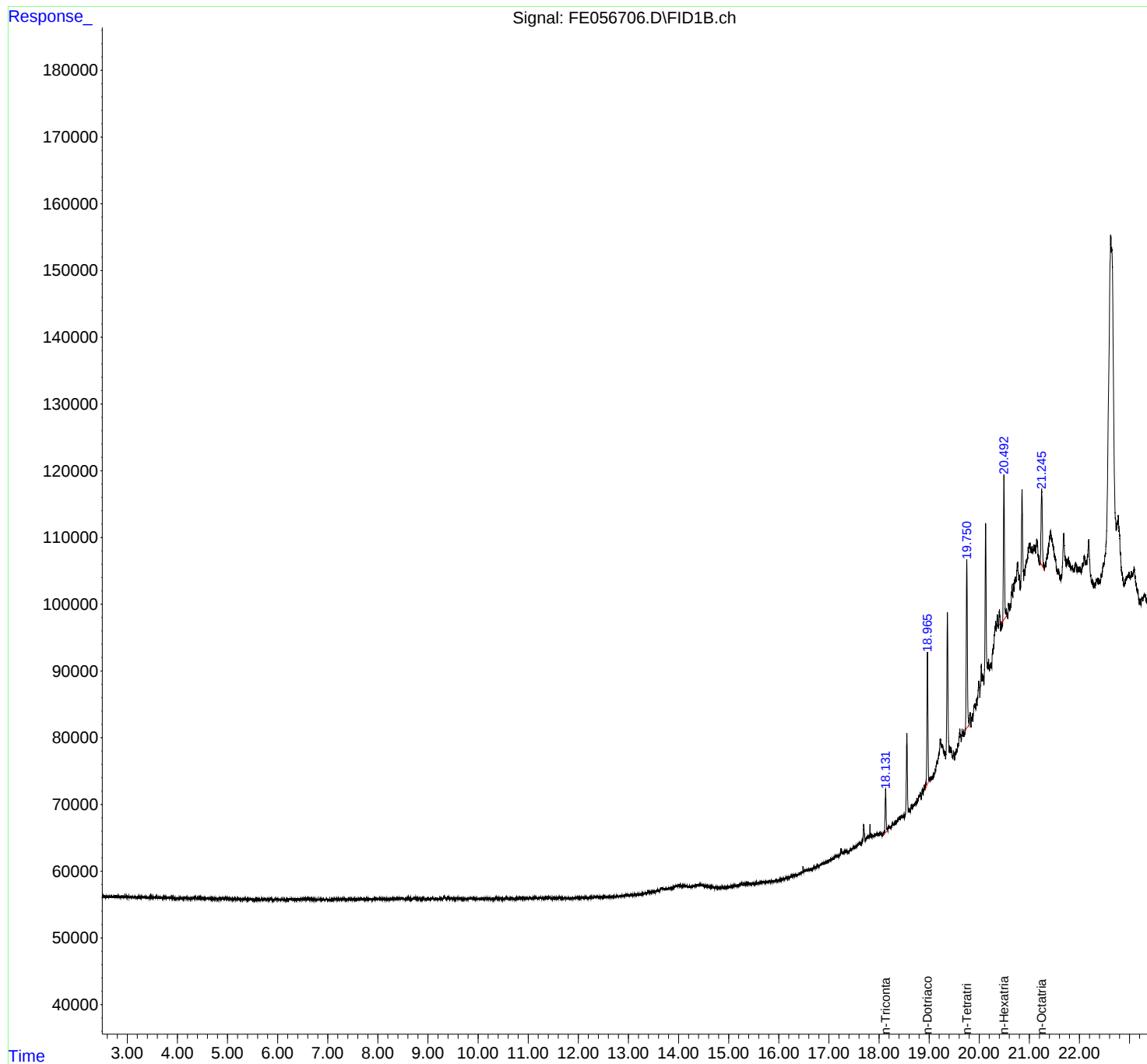
(m)=manual int.

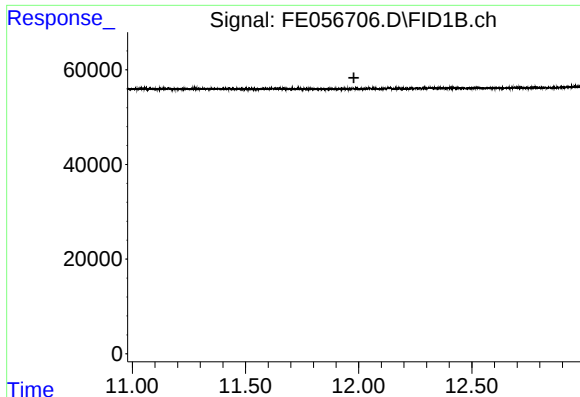
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111025AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

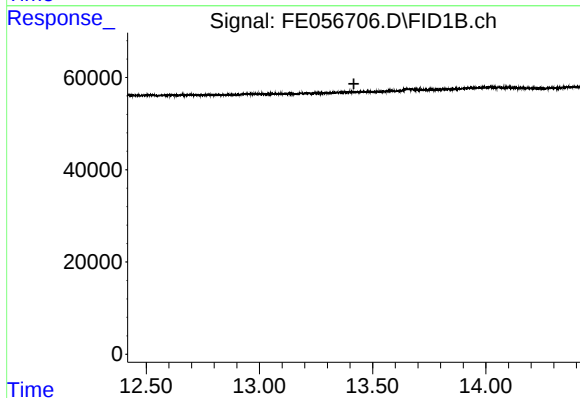




#9 ortho-Terphenyl (SURRE)

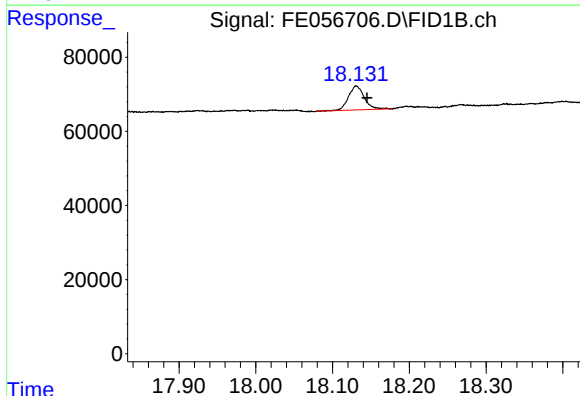
R.T.: 0.000 min
Exp R.T.: 11.979 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



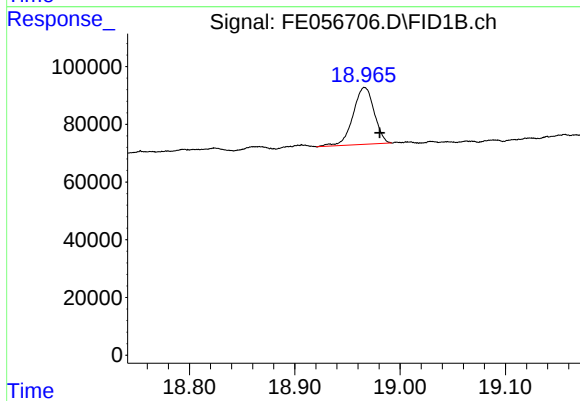
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.417 min
Response: 0
Conc: N.D.



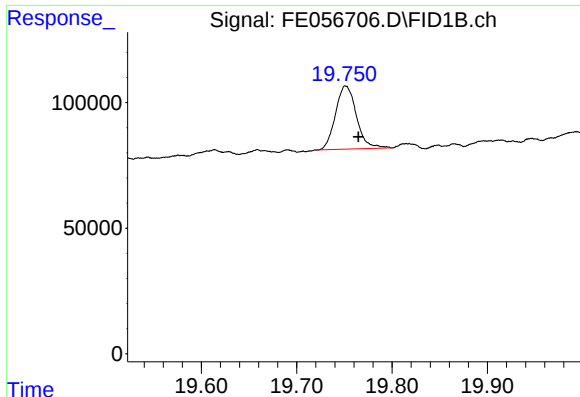
#17 n-Tricontane (C30)

R.T.: 18.131 min
Delta R.T.: -0.014 min
Response: 92299
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

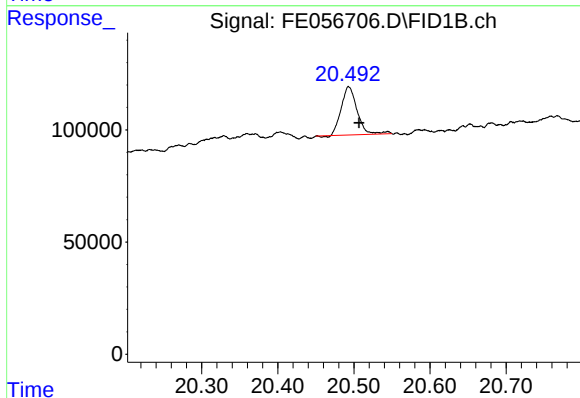
R.T.: 18.966 min
Delta R.T.: -0.014 min
Response: 274054
Conc: 1.39 ug/ml



#19 n-Tetratriacontane (C34)

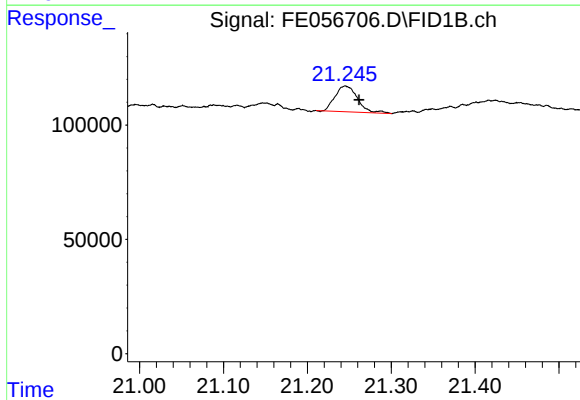
R.T.: 19.752 min
Delta R.T.: -0.013 min
Response: 385037
Conc: 2.23 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.493 min
Delta R.T.: -0.013 min
Response: 313016
Conc: 2.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.245 min
Delta R.T.: -0.016 min
Response: 208546
Conc: 1.66 ug/ml