

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121025AL\
Data File : FE057272.D
Signal(s) : FID1B.ch
Acq On : 10 Dec 2025 07:17
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 11 02:57:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
Quant Title : GC Extractables
QLast Update : Mon Dec 01 08:04:59 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

16) T	n-Octacosane (C28)	17.207	112182	0.546 ug/ml
17) T	n-Tricontane (C30)	18.099	187508	0.836 ug/ml
18) T	n-Dotriacontane (C32)	18.932	252575	1.082 ug/ml
19) T	n-Tetratriacontane (C34)	19.718	241148	1.129 ug/ml
20) T	n-Hexatriacontane (C36)	20.461	192461	1.034 ug/ml

(f)=RT Delta > 1/2 Window

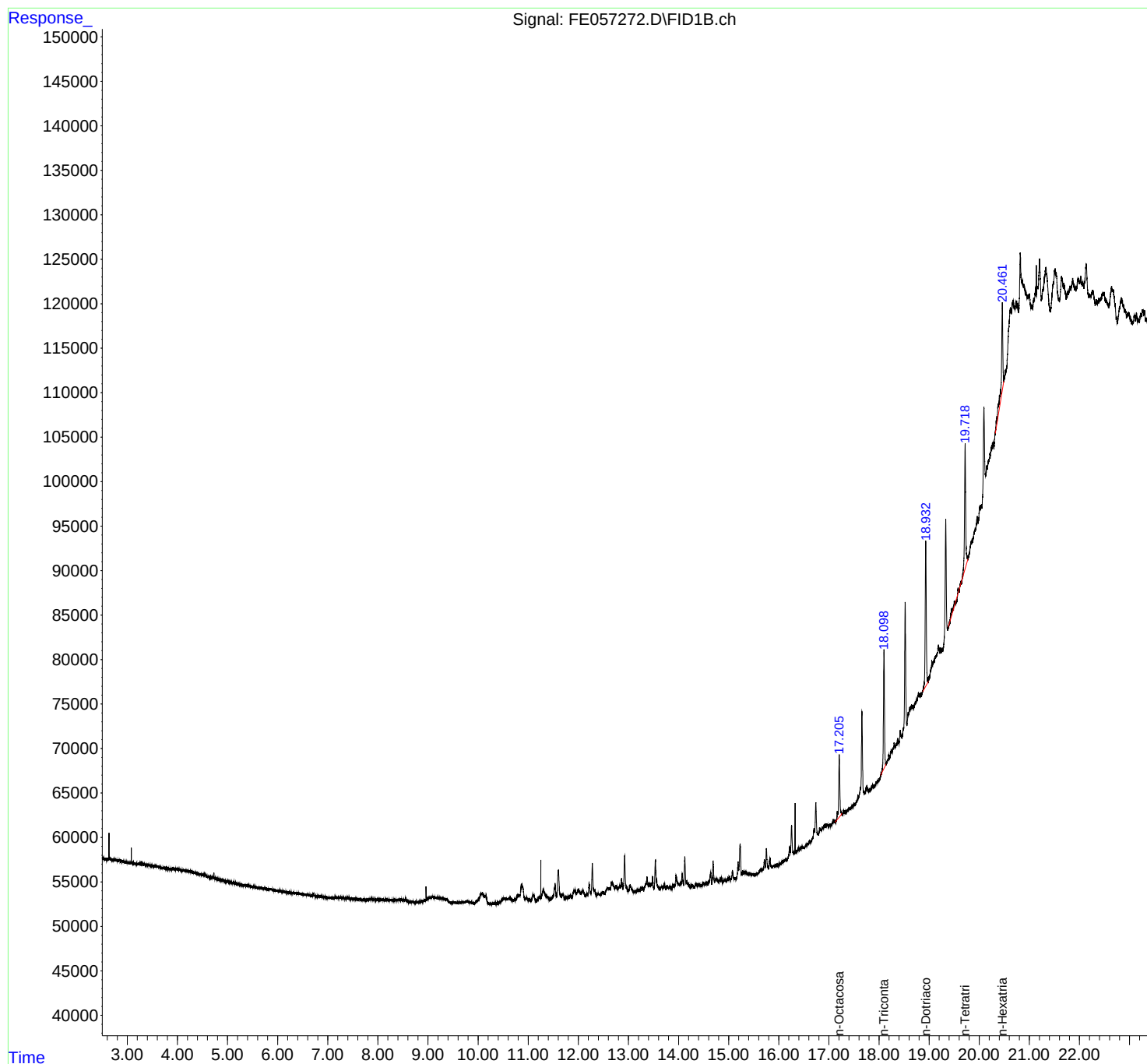
(m)=manual int.

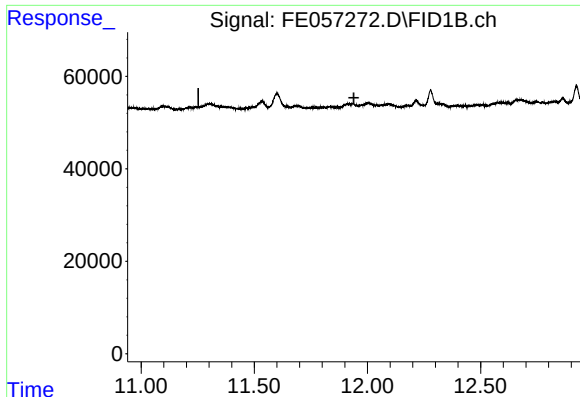
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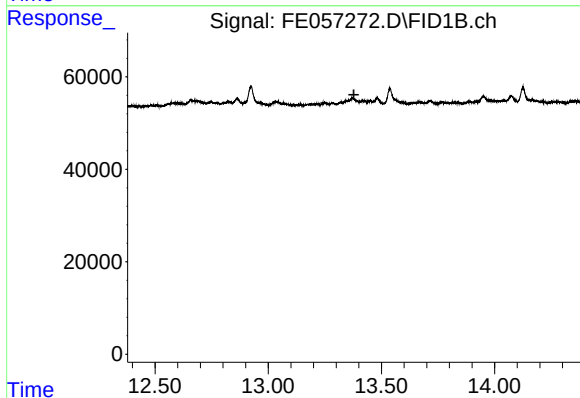




#9 ortho-Terphenyl (SURR)

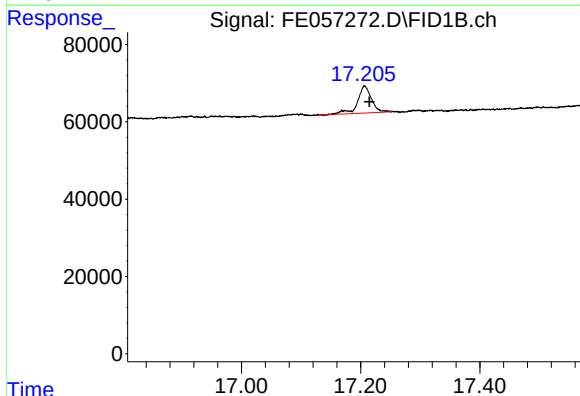
R.T.: 0.000 min
Exp R.T.: 11.940 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



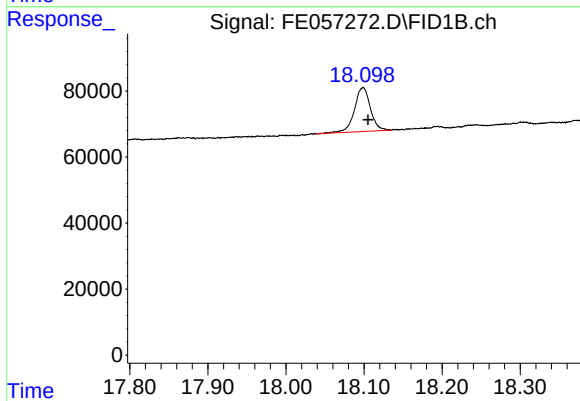
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.378 min
Response: 0
Conc: N.D.



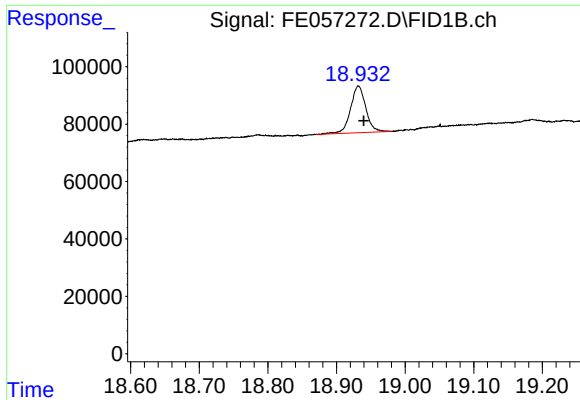
#16 n-Octacosane (C28)

R.T.: 17.207 min
Delta R.T.: -0.007 min
Response: 112182
Conc: 0.55 ug/ml



#17 n-Tricontane (C30)

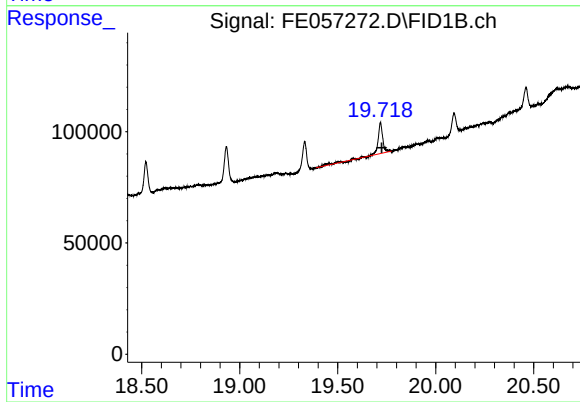
R.T.: 18.099 min
Delta R.T.: -0.006 min
Response: 187508
Conc: 0.84 ug/ml



#18 n-Dotriacontane (C32)

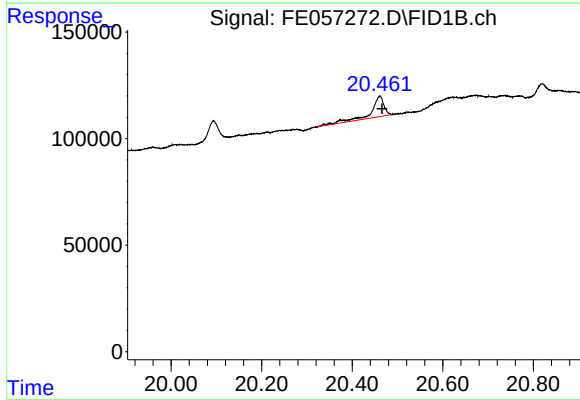
R.T.: 18.932 min
Delta R.T.: -0.008 min
Response: 252575
Conc: 1.08 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.718 min
Delta R.T.: -0.006 min
Response: 241148
Conc: 1.13 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.461 min
Delta R.T.: -0.005 min
Response: 192461
Conc: 1.03 ug/ml