

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
 Data File : FE057042.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2025 12:01
 Operator : YP\AJ
 Sample : Q3661-05RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 27 00:33:30 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

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.941	3982074	19.061 ug/ml
Spiked Amount 50.000		Recovery =	38.12%
12) S 1-chlorooctadecane (S...	13.377	2473031	15.349 ug/ml
Spiked Amount 50.000		Recovery =	30.70%
Target Compounds			
16) T n-Octacosane (C28)	17.210	119430	0.617 ug/ml
17) T n-Tricontane (C30)	18.102	130783	0.652 ug/ml
18) T n-Dotriacontane (C32)	18.934	273669	1.392 ug/ml
19) T n-Tetratriacontane (C34)	19.720	103187	0.598 ug/ml

(f)=RT Delta > 1/2 Window

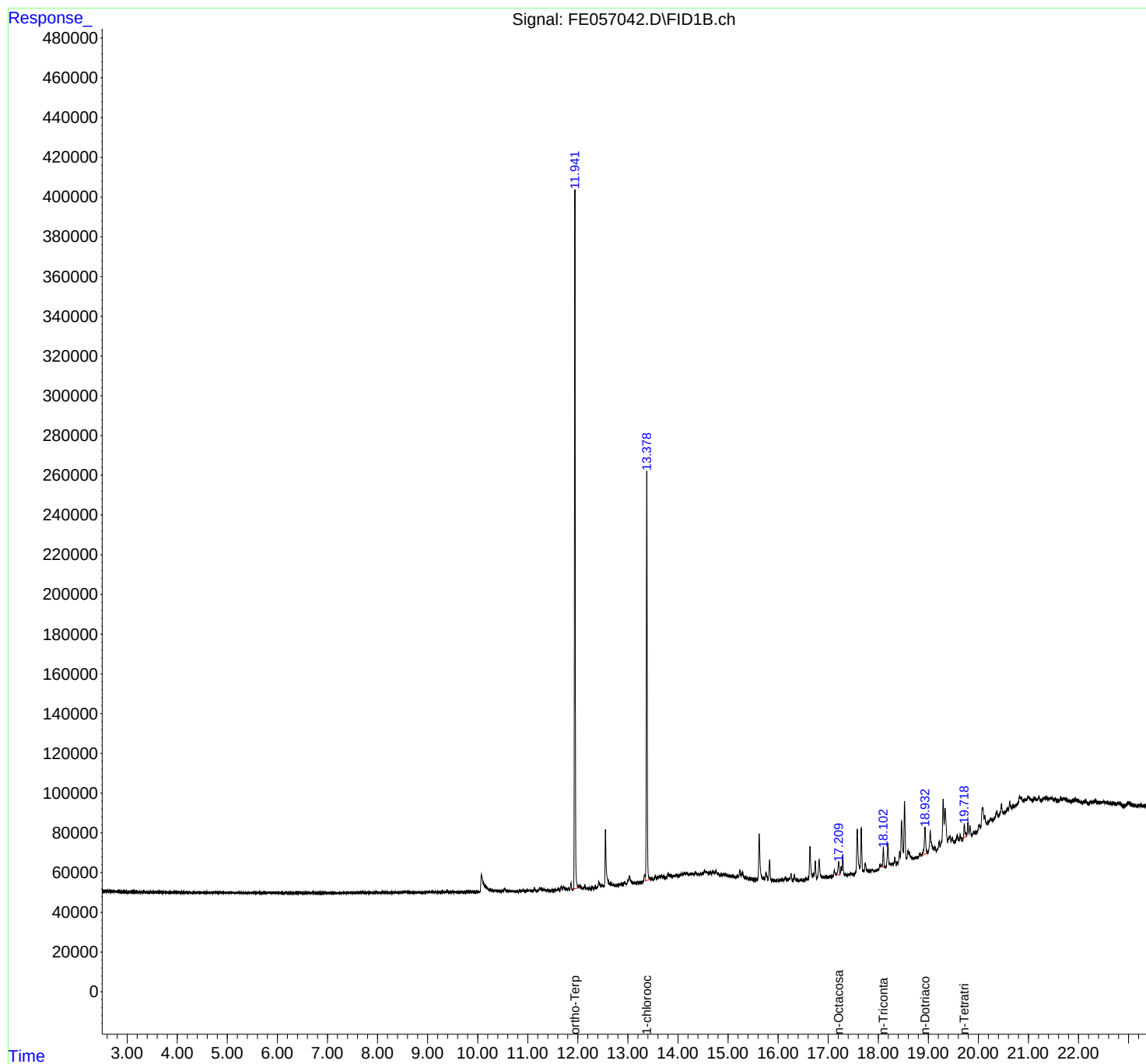
(m)=manual int.

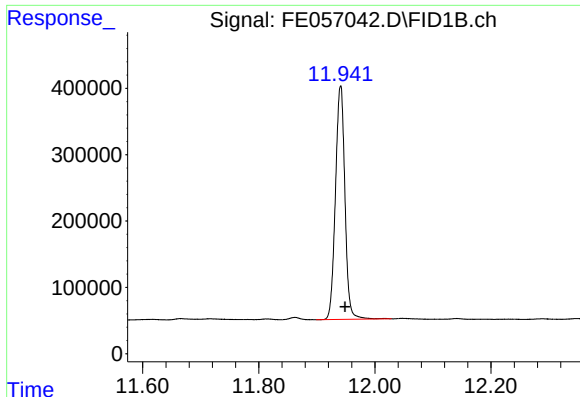
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Signal Info : 20M x 0.18mm x 0.18um

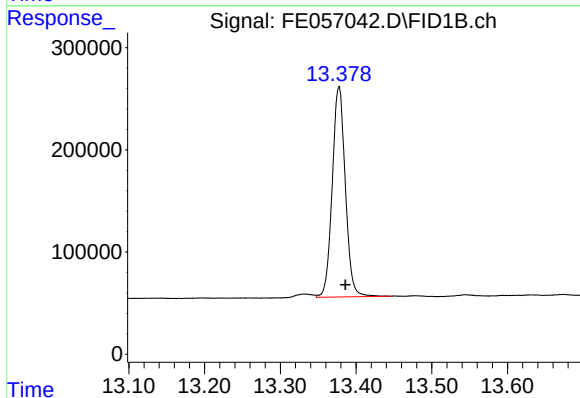




#9 ortho-Terphenyl (SURR)

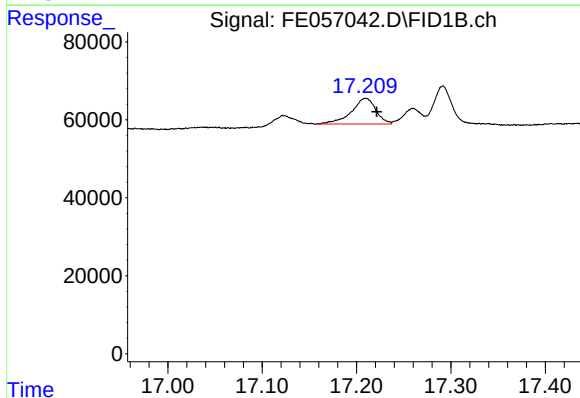
R.T.: 11.941 min
Delta R.T.: -0.008 min
Response: 3982074
Conc: 19.06 ug/ml

Instrument :
FID_E
ClientSampleId :



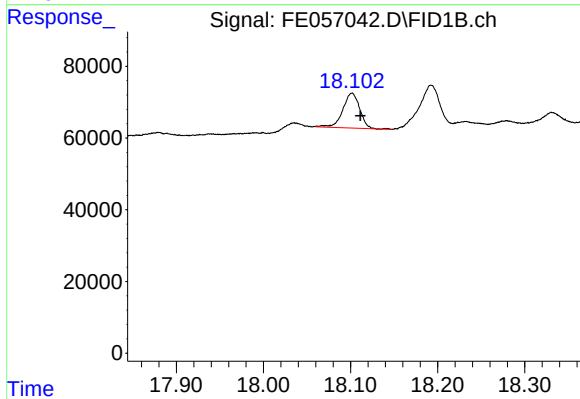
#12 1-chlorooctadecane (SURR)

R.T.: 13.377 min
Delta R.T.: -0.009 min
Response: 2473031
Conc: 15.35 ug/ml



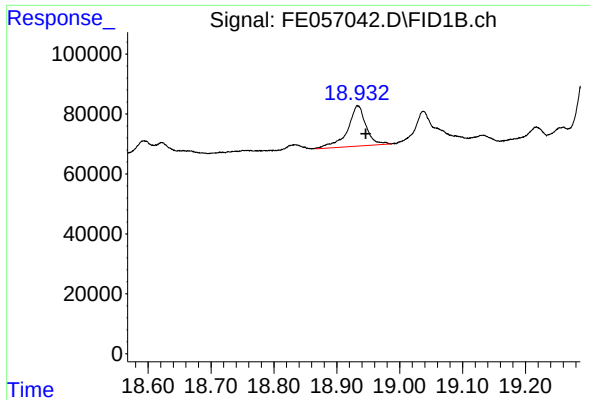
#16 n-Octacosane (C28)

R.T.: 17.210 min
Delta R.T.: -0.012 min
Response: 119430
Conc: 0.62 ug/ml



#17 n-Tricontane (C30)

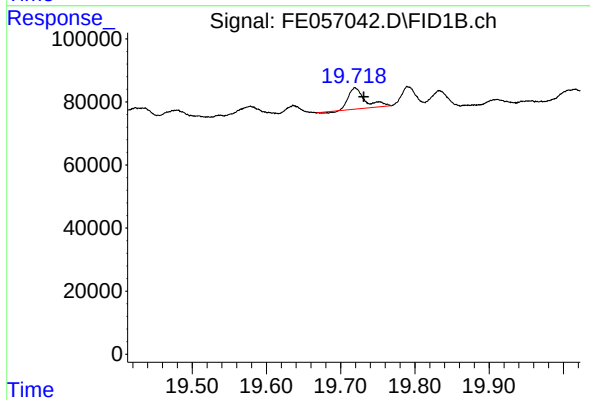
R.T.: 18.102 min
Delta R.T.: -0.010 min
Response: 130783
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.934 min
Delta R.T.: -0.013 min
Response: 273669
Conc: 1.39 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.720 min
Delta R.T.: -0.012 min
Response: 103187
Conc: 0.60 ug/ml