

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
 Data File : FE057067.D
 Signal(s) : FID1B.ch
 Acq On : 27 Nov 2025 03:43
 Operator : YP\AJ
 Sample : Q3719-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 28 19:48:01 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)	11.943	5316214	25.447 ug/ml
Spiked Amount 50.000		Recovery =	50.89%
12) S 1-chlorooctadecane (S...	13.381	3466394	21.515 ug/ml
Spiked Amount 50.000		Recovery =	43.03%
Target Compounds			
14) T n-Tetracosane (C24)	15.248	349559	1.785 ug/ml
16) T n-Octacosane (C28)	17.264	166554	0.860 ug/ml
17) T n-Tricontane (C30)	18.114	151743	0.757 ug/ml
18) T n-Dotriacontane (C32)	18.936	250162	1.272 ug/ml
20) T n-Hexatriacontane (C36)	20.466	121506	0.840 ug/ml

(f)=RT Delta > 1/2 Window

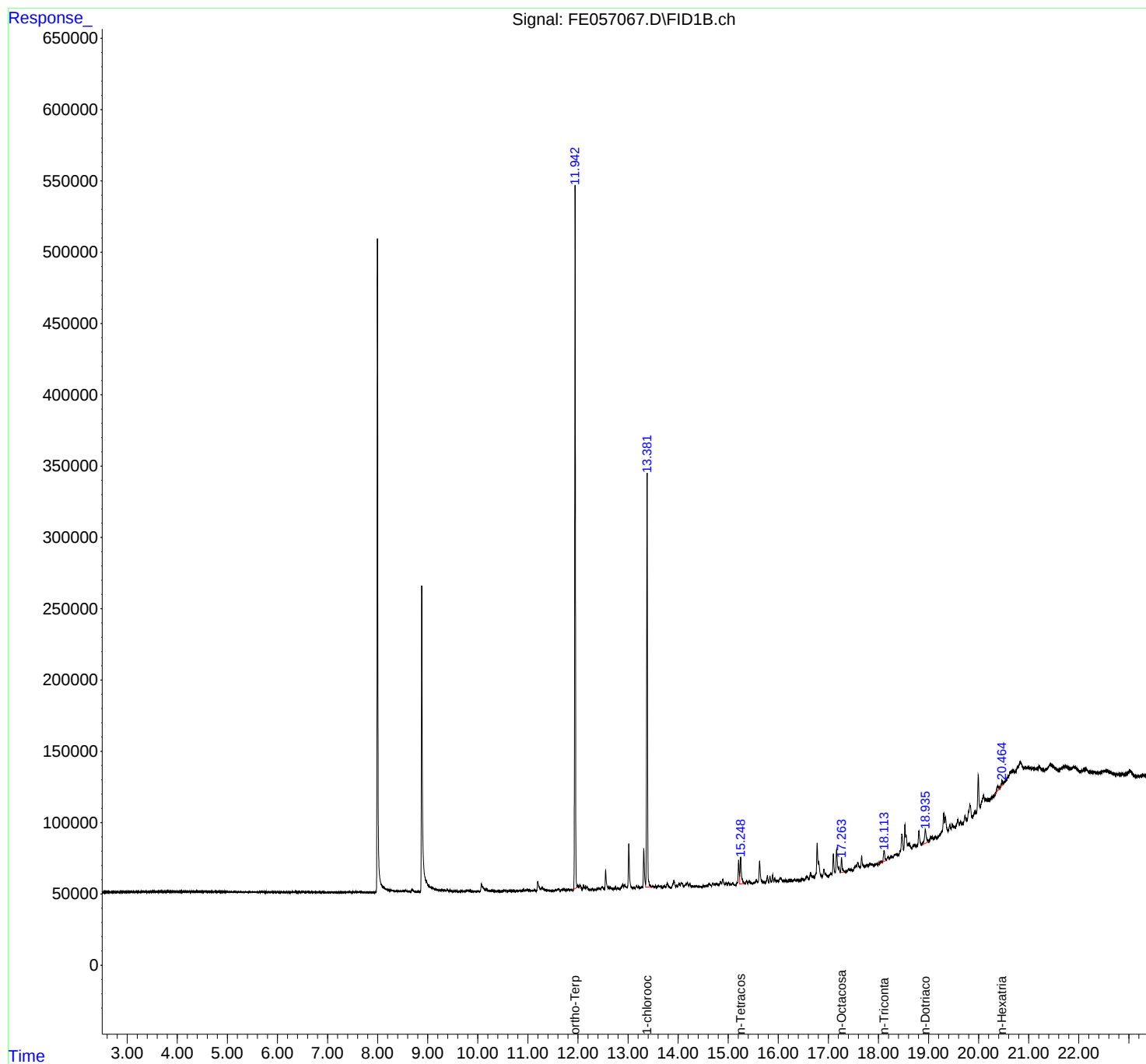
(m)=manual int.

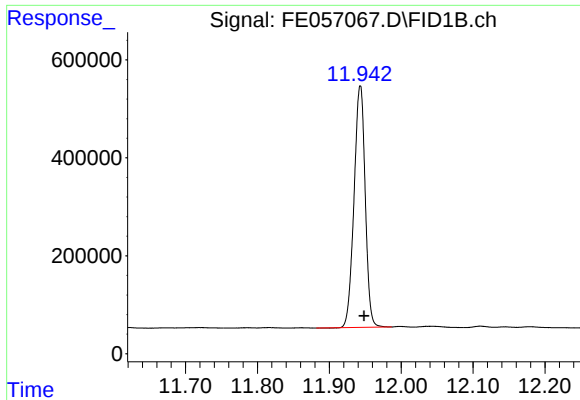
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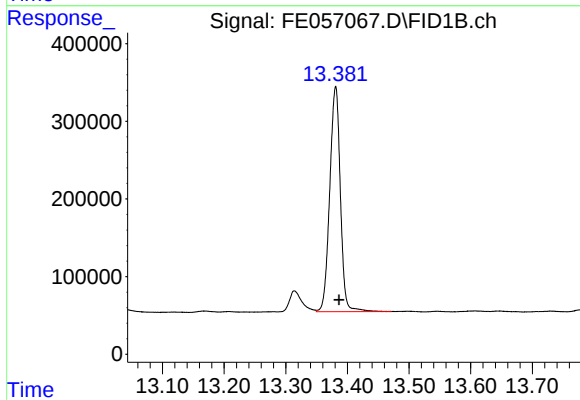




#9 ortho-Terphenyl (SURR)

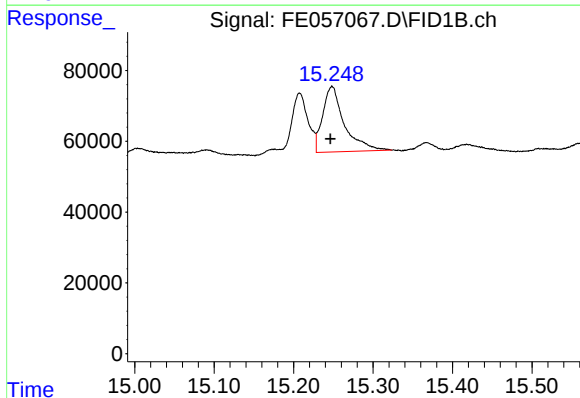
R.T.: 11.943 min
Delta R.T.: -0.006 min
Response: 5316214
Conc: 25.45 ug/ml

Instrument :
FID_E
ClientSampleId :



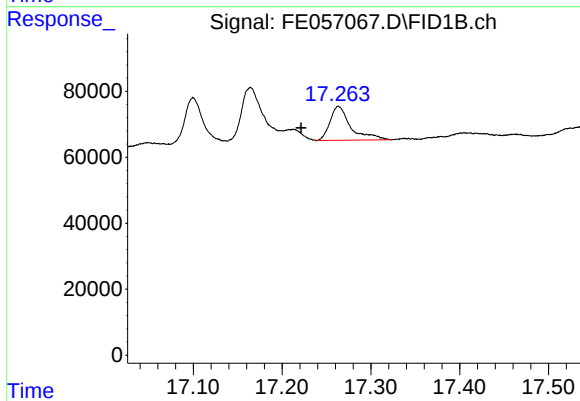
#12 1-chlorooctadecane (SURR)

R.T.: 13.381 min
Delta R.T.: -0.006 min
Response: 3466394
Conc: 21.51 ug/ml



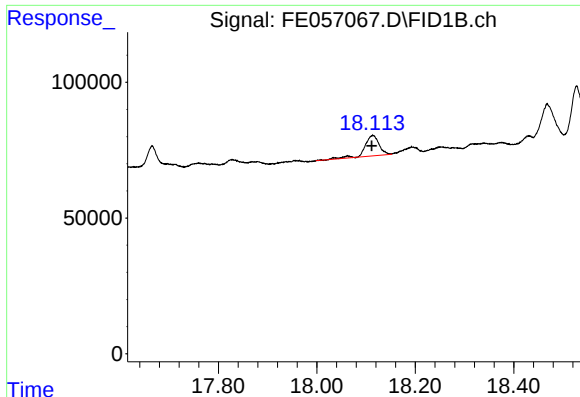
#14 n-Tetracosane (C24)

R.T.: 15.248 min
Delta R.T.: 0.002 min
Response: 349559
Conc: 1.78 ug/ml



#16 n-Octacosane (C28)

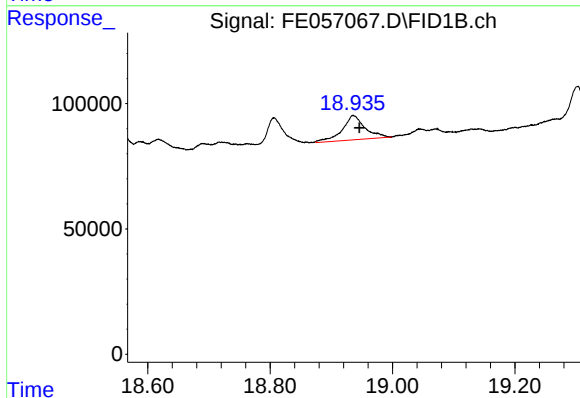
R.T.: 17.264 min
Delta R.T.: 0.042 min
Response: 166554
Conc: 0.86 ug/ml



#17 n-Tricontane (C30)

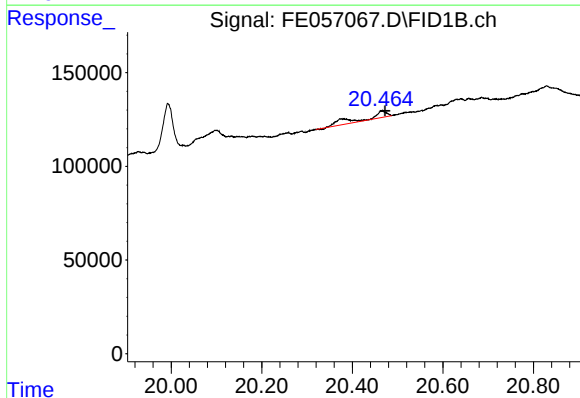
R.T.: 18.114 min
Delta R.T.: 0.002 min
Response: 151743
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.936 min
Delta R.T.: -0.010 min
Response: 250162
Conc: 1.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.466 min
Delta R.T.: -0.007 min
Response: 121506
Conc: 0.84 ug/ml