

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120125AL\
 Data File : FE057105.D
 Signal(s) : FID1B.ch
 Acq On : 01 Dec 2025 19:09
 Operator : YP\AJ
 Sample : Q3725-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 02 01:27:18 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

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.940	5436730	24.775 ug/ml
Spiked Amount 50.000		Recovery =	49.55%
12) S 1-chlorooctadecane (S...	13.378	3359054	20.183 ug/ml
Spiked Amount 50.000		Recovery =	40.37%
Target Compounds			
17) T n-Tricontane (C30)	18.103	118987	0.530 ug/ml
18) T n-Dotriacontane (C32)	18.932	326555	1.399 ug/ml
19) T n-Tetratriacontane (C34)	19.761	333852	1.563 ug/ml
20) T n-Hexatriacontane (C36)	20.511	44299	0.238 ug/ml

(f)=RT Delta > 1/2 Window

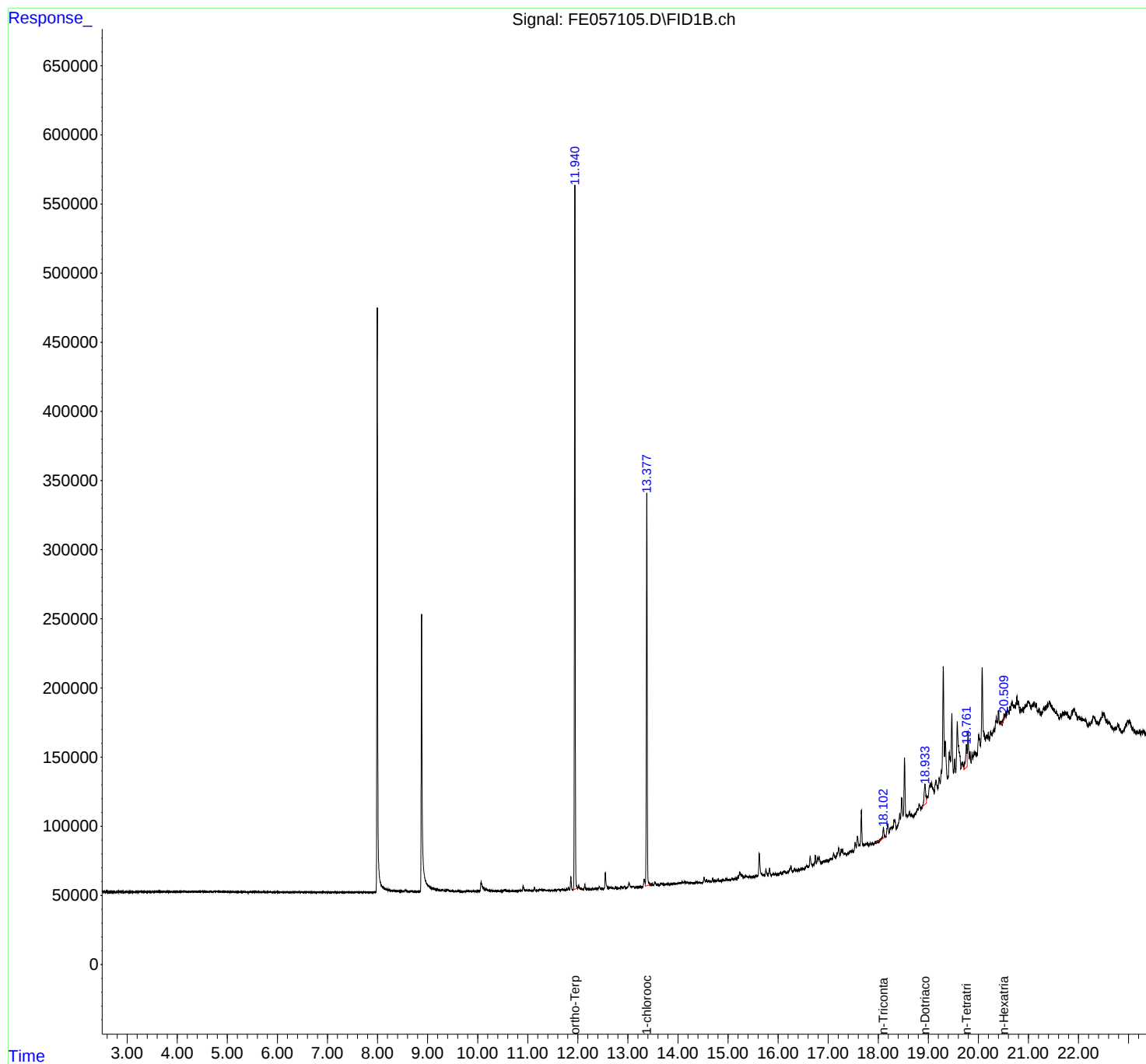
(m)=manual int.

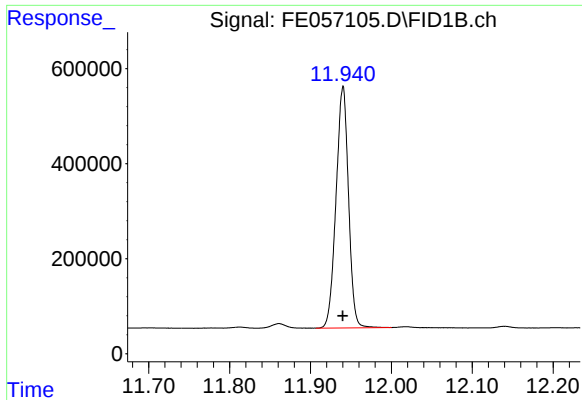
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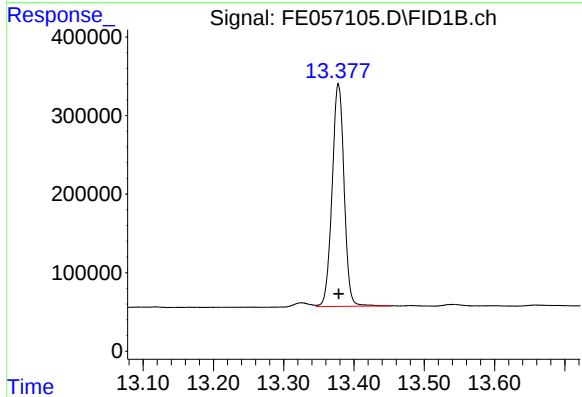




#9 ortho-Terphenyl (SURR)

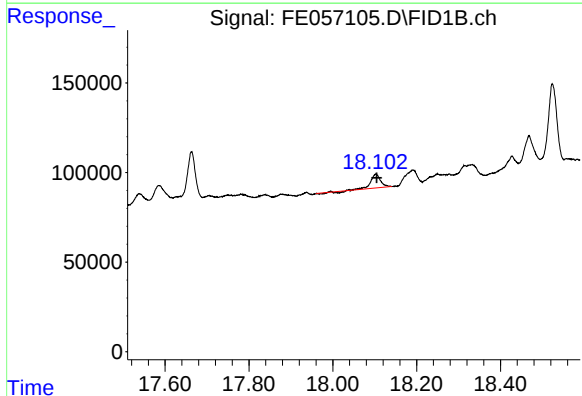
R.T.: 11.940 min
Delta R.T.: 0.000 min
Response: 5436730
Conc: 24.78 ug/ml

Instrument :
FID_E
ClientSampleId :



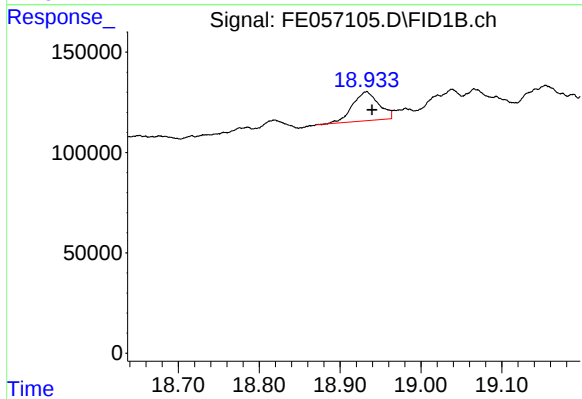
#12 1-chlorooctadecane (SURR)

R.T.: 13.378 min
Delta R.T.: 0.000 min
Response: 3359054
Conc: 20.18 ug/ml



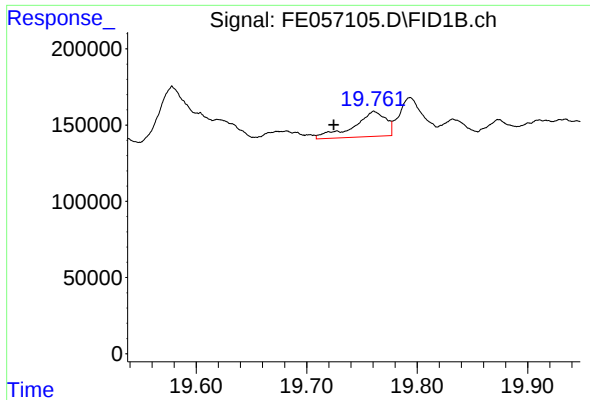
#17 n-Tricontane (C30)

R.T.: 18.103 min
Delta R.T.: -0.002 min
Response: 118987
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

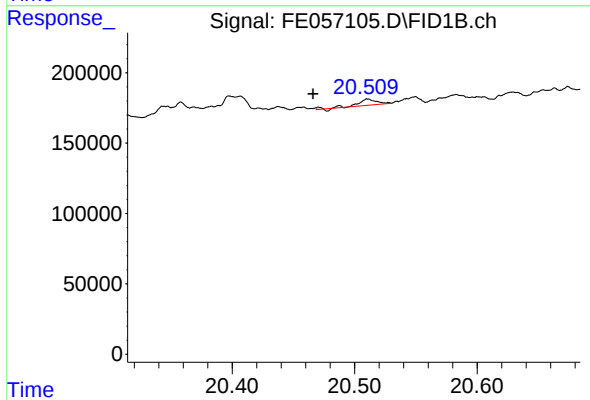
R.T.: 18.932 min
Delta R.T.: -0.007 min
Response: 326555
Conc: 1.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.761 min
Delta R.T.: 0.037 min
Response: 333852
Conc: 1.56 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.511 min
Delta R.T.: 0.046 min
Response: 44299
Conc: 0.24 ug/ml