

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111825AL\
 Data File : FE056920.D
 Signal(s) : FID1B.ch
 Acq On : 19 Nov 2025 00:08
 Operator : YP\AJ
 Sample : Q3658-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 19 01:50:07 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)	11.948	7664896	36.689 ug/ml
Spiked Amount 50.000		Recovery =	73.38%
12) S 1-chlorooctadecane (S...	13.385	4941915	30.673 ug/ml
Spiked Amount 50.000		Recovery =	61.35%
Target Compounds			
17) T n-Tricontane (C30)	18.107	183655	0.916 ug/ml
18) T n-Dotriacontane (C32)	18.940	281923	1.434 ug/ml
19) T n-Tetratriacontane (C34)	19.727	260195	1.507 ug/ml
20) T n-Hexatriacontane (C36)	20.469	194692	1.346 ug/ml

(f)=RT Delta > 1/2 Window

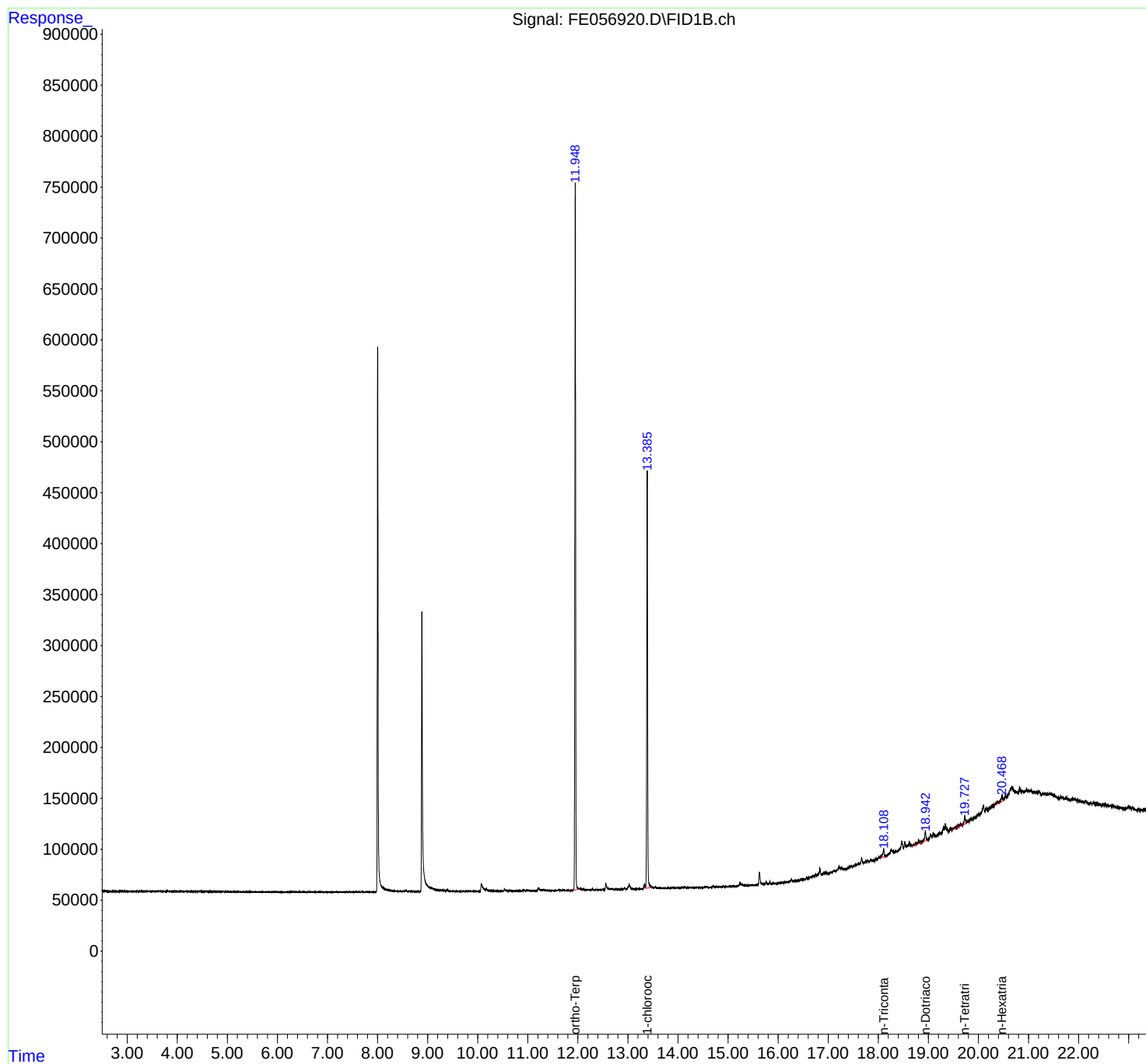
(m)=manual int.

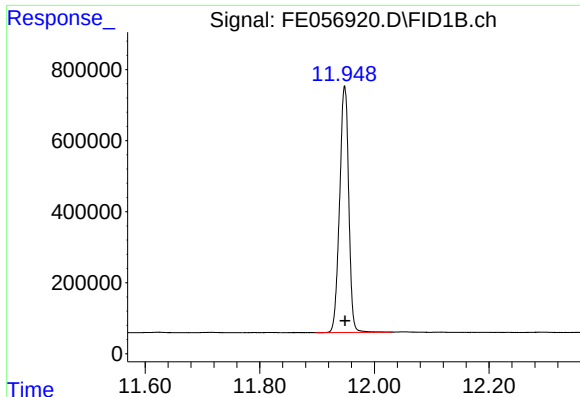
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111825AL\
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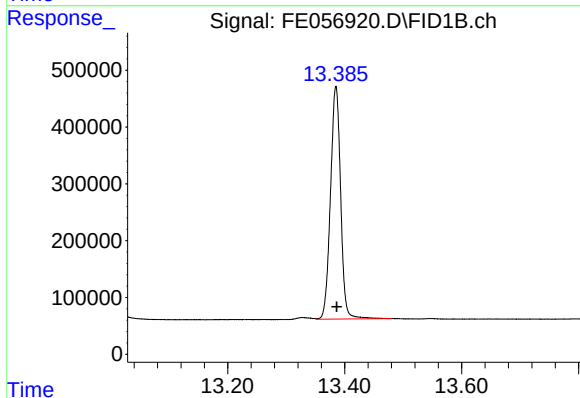




#9 ortho-Terphenyl (SURR)

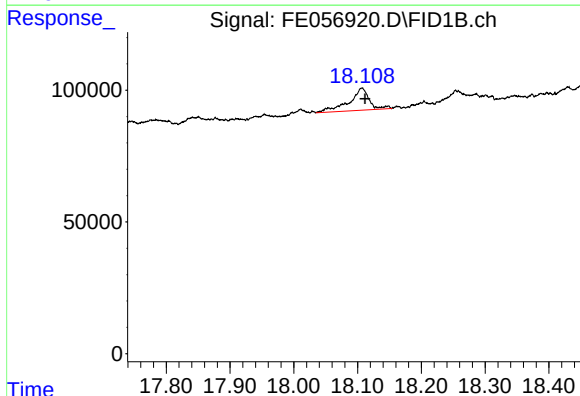
R.T.: 11.948 min
Delta R.T.: 0.000 min
Response: 7664896
Conc: 36.69 ug/ml

Instrument :
FID_F
ClientSampleId :



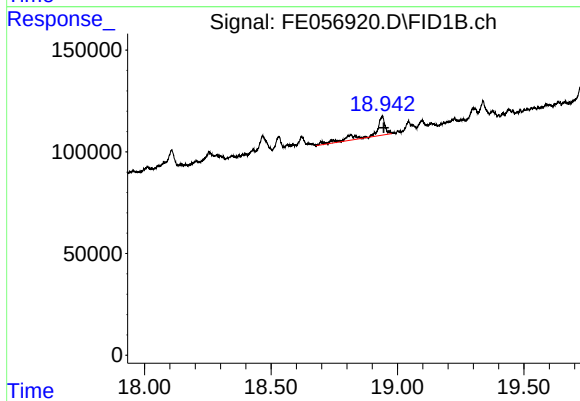
#12 1-chlorooctadecane (SURR)

R.T.: 13.385 min
Delta R.T.: -0.001 min
Response: 4941915
Conc: 30.67 ug/ml



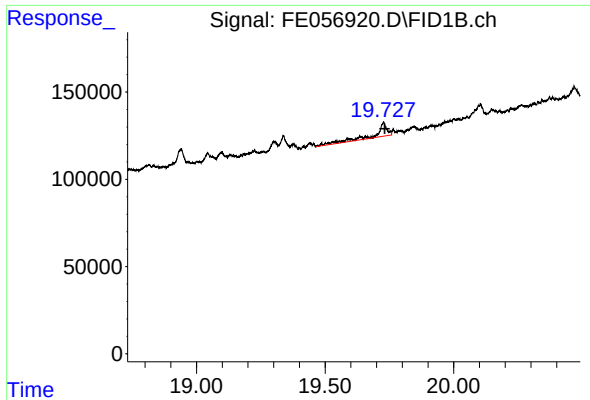
#17 n-Tricontane (C30)

R.T.: 18.107 min
Delta R.T.: -0.005 min
Response: 183655
Conc: 0.92 ug/ml



#18 n-Dotriacontane (C32)

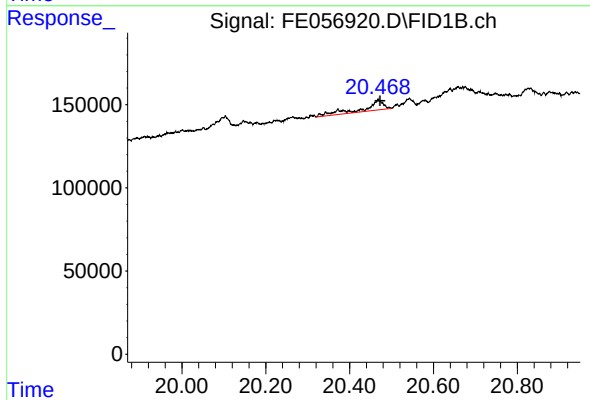
R.T.: 18.940 min
Delta R.T.: -0.006 min
Response: 281923
Conc: 1.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.727 min
Delta R.T.: -0.004 min
Response: 260195
Conc: 1.51 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.469 min
Delta R.T.: -0.004 min
Response: 194692
Conc: 1.35 ug/ml