

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111725AL\
 Data File : FE056879.D
 Signal(s) : FID1B.ch
 Acq On : 17 Nov 2025 19:10
 Operator : YP\AJ
 Sample : Q3645-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 11:46:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 12:50:27 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)	11.950	7676555	36.745 ug/ml
Spiked Amount 50.000		Recovery =	73.49%
12) S 1-chlorooctadecane (S...	13.387	4934358	30.626 ug/ml
Spiked Amount 50.000		Recovery =	61.25%
Target Compounds			
17) T n-Tricontane (C30)	18.109	125700	0.627 ug/ml
18) T n-Dotriacontane (C32)	18.941	230695	1.173 ug/ml
19) T n-Tetratriacontane (C34)	19.730	145695	0.844 ug/ml

(f)=RT Delta > 1/2 Window

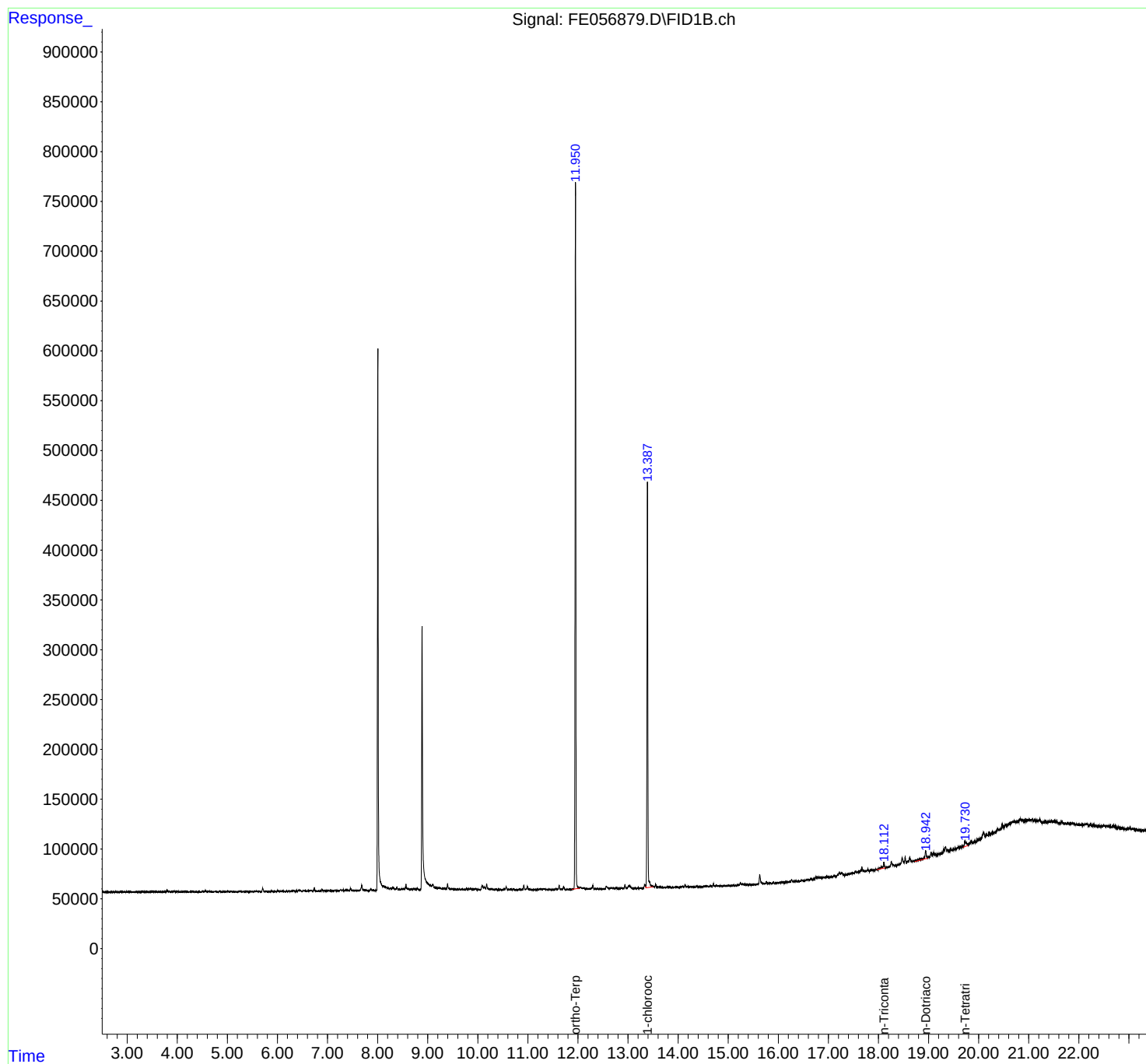
(m)=manual int.

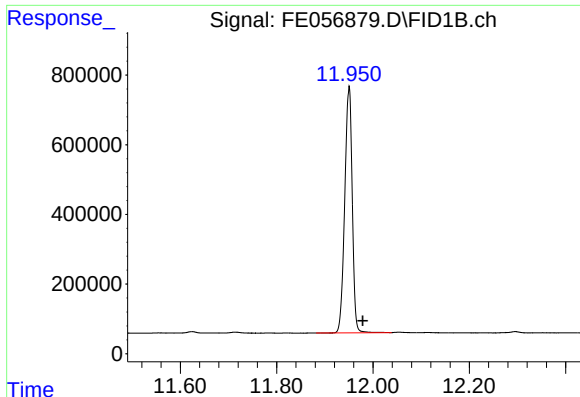
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111725AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

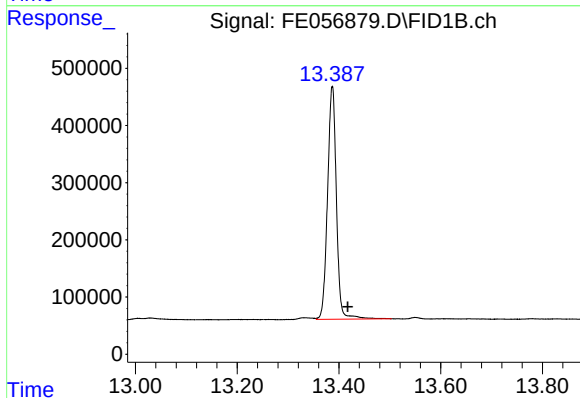




#9 ortho-Terphenyl (SURR)

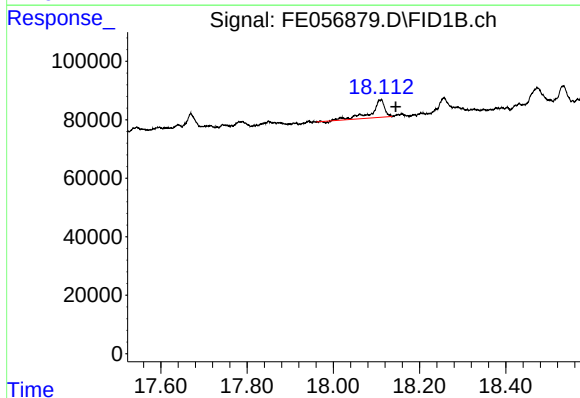
R.T.: 11.950 min
Delta R.T.: -0.029 min
Response: 7676555
Conc: 36.75 ug/ml

Instrument :
FID_E
ClientSampleId :



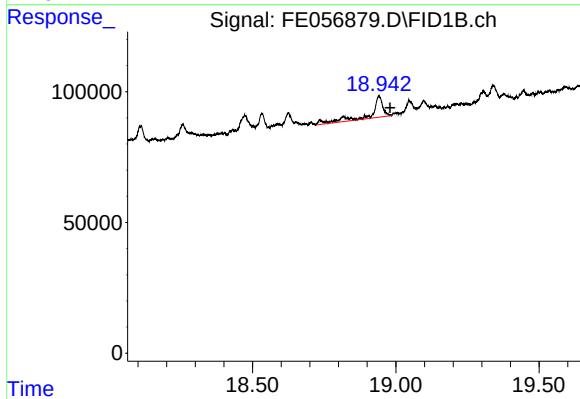
#12 1-chlorooctadecane (SURR)

R.T.: 13.387 min
Delta R.T.: -0.030 min
Response: 4934358
Conc: 30.63 ug/ml



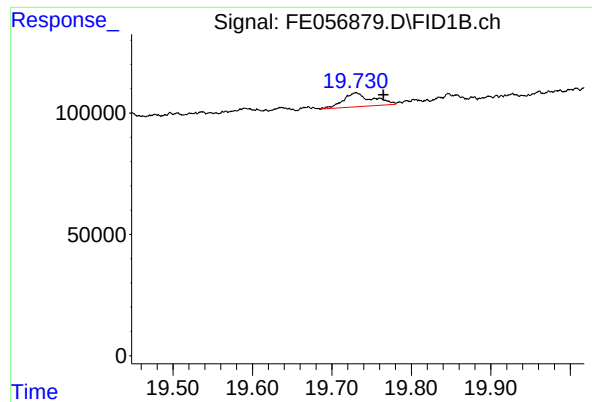
#17 n-Tricontane (C30)

R.T.: 18.109 min
Delta R.T.: -0.036 min
Response: 125700
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.941 min
Delta R.T.: -0.039 min
Response: 230695
Conc: 1.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.730 min
Delta R.T.: -0.035 min
Response: 145695
Conc: 0.84 ug/ml

Instrument :

FID_E

ClientSampleId :