

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102925AL\
 Data File : FE056567.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2025 15:08
 Operator : YP\AJ
 Sample : Q3480-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT3449

Integration File: autoint1.e
 Quant Time: Oct 30 01:28:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 28 14:34:40 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)	11.981	6587671	32.246 ug/ml
Spiked Amount 50.000		Recovery =	64.49%
12) S 1-chlorooctadecane (S...	13.421	5045007	33.065 ug/ml
Spiked Amount 50.000		Recovery =	66.13%
Target Compounds			
17) T n-Tricontane (C30)	18.145	158414	0.873 ug/ml
18) T n-Dotriacontane (C32)	18.979	129730	0.736 ug/ml
19) T n-Tetratriacontane (C34)	19.765	39623	0.256 ug/ml
20) T n-Hexatriacontane (C36)	20.506	118546	0.949 ug/ml

(f)=RT Delta > 1/2 Window

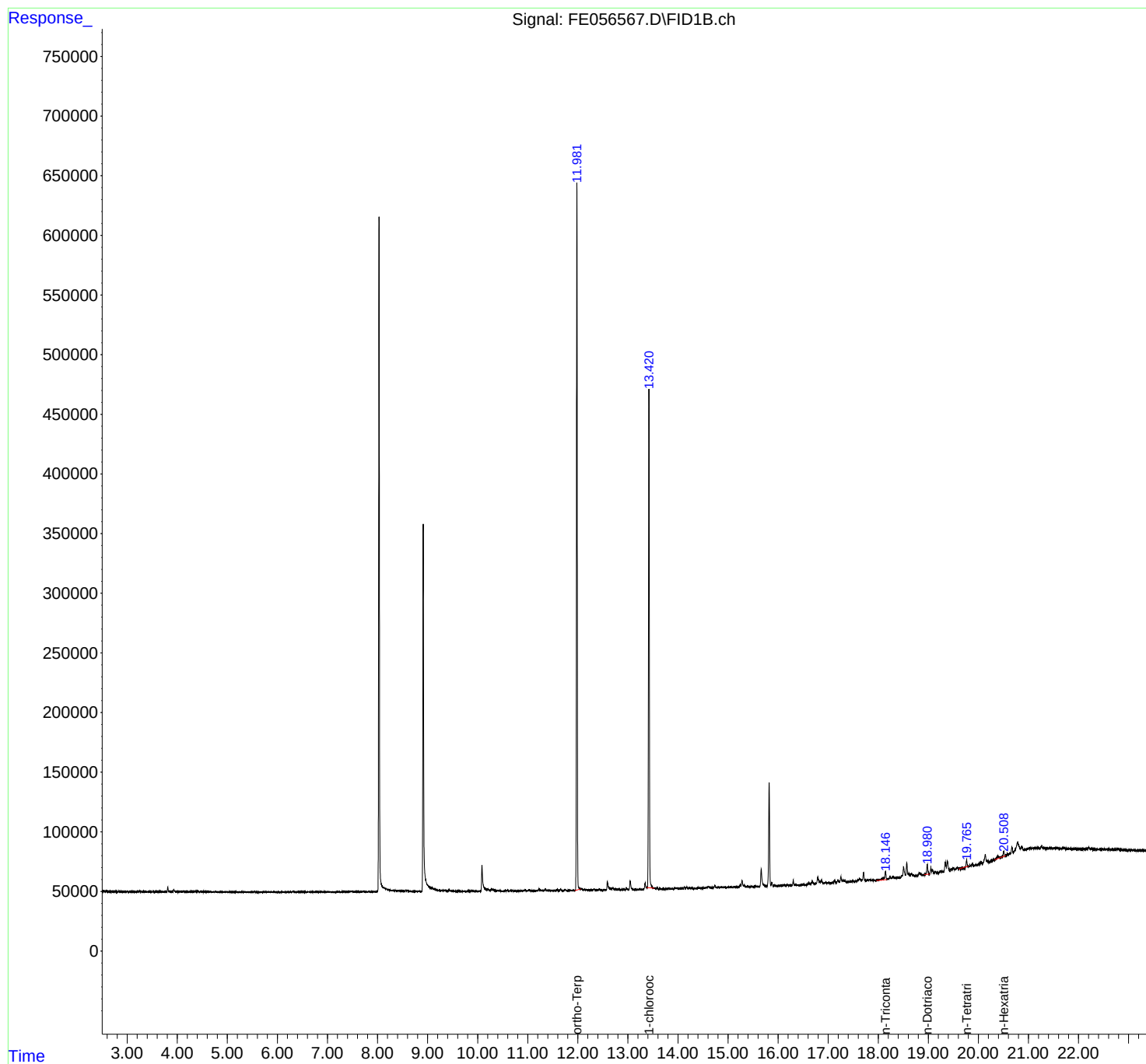
(m)=manual int.

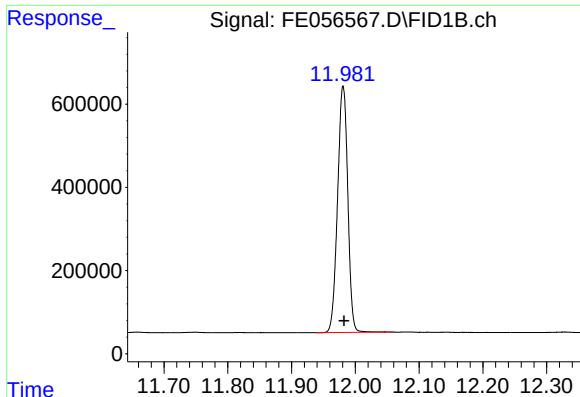
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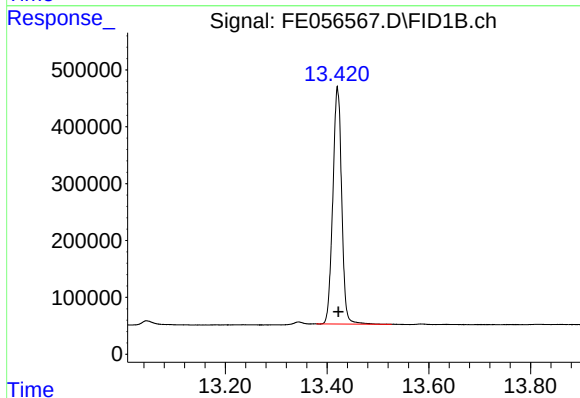




#9 ortho-Terphenyl (SURR)

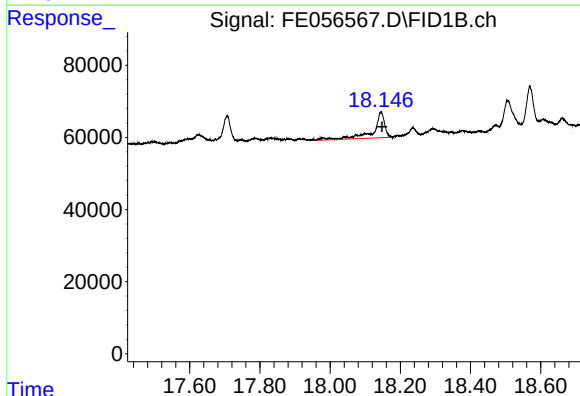
R.T.: 11.981 min
Delta R.T.: -0.002 min
Response: 6587671
Conc: 32.25 ug/ml

Instrument :
FID_E
ClientSampleId :
RT3449



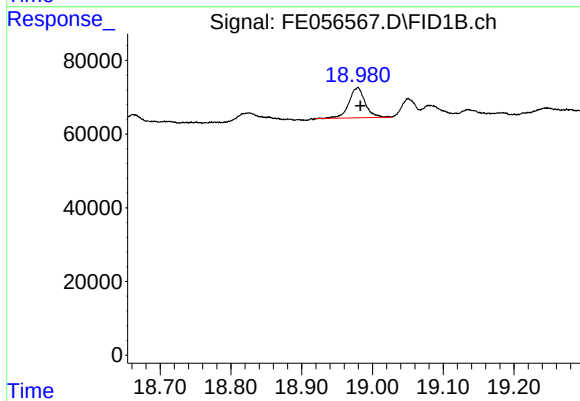
#12 1-chlorooctadecane (SURR)

R.T.: 13.421 min
Delta R.T.: -0.002 min
Response: 5045007
Conc: 33.06 ug/ml



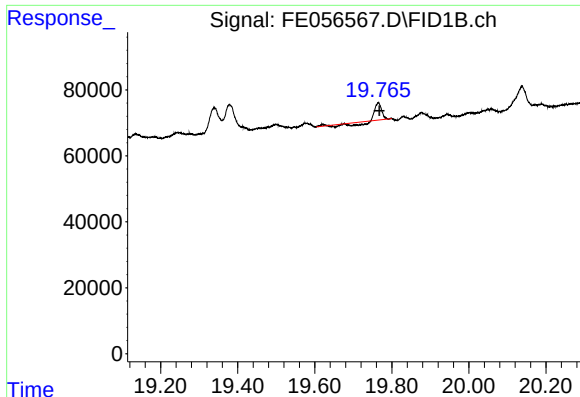
#17 n-Tricontane (C30)

R.T.: 18.145 min
Delta R.T.: -0.003 min
Response: 158414
Conc: 0.87 ug/ml



#18 n-Dotriacontane (C32)

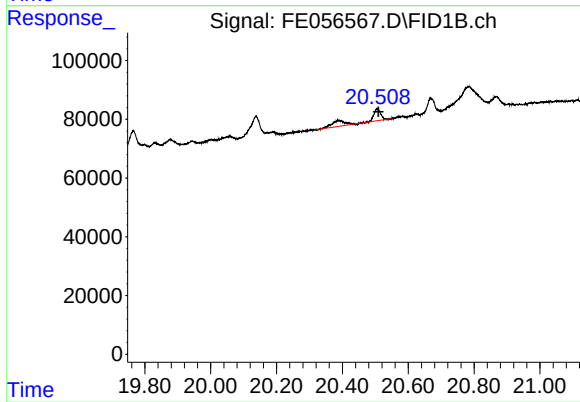
R.T.: 18.979 min
Delta R.T.: -0.004 min
Response: 129730
Conc: 0.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.765 min
Delta R.T.: -0.003 min
Response: 39623
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :
RT3449



#20 n-Hexatriacontane (C36)

R.T.: 20.506 min
Delta R.T.: -0.004 min
Response: 118546
Conc: 0.95 ug/ml