

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102925AL\
 Data File : FE056568.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2025 15:38
 Operator : YP\AJ
 Sample : Q3480-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT3449

Integration File: autoint1.e
 Quant Time: Oct 30 01:29:07 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	6630044	32.454 ug/ml
Spiked Amount 50.000		Recovery =	64.91%
12) S 1-chlorooctadecane (S...	13.421	5094981	33.392 ug/ml
Spiked Amount 50.000		Recovery =	66.78%
Target Compounds			
17) T n-Tricontane (C30)	18.144	172819	0.952 ug/ml
18) T n-Dotriacontane (C32)	18.978	227214	1.289 ug/ml
19) T n-Tetratriacontane (C34)	19.765	158566	1.024 ug/ml
20) T n-Hexatriacontane (C36)	20.506	126500	1.013 ug/ml

(f)=RT Delta > 1/2 Window

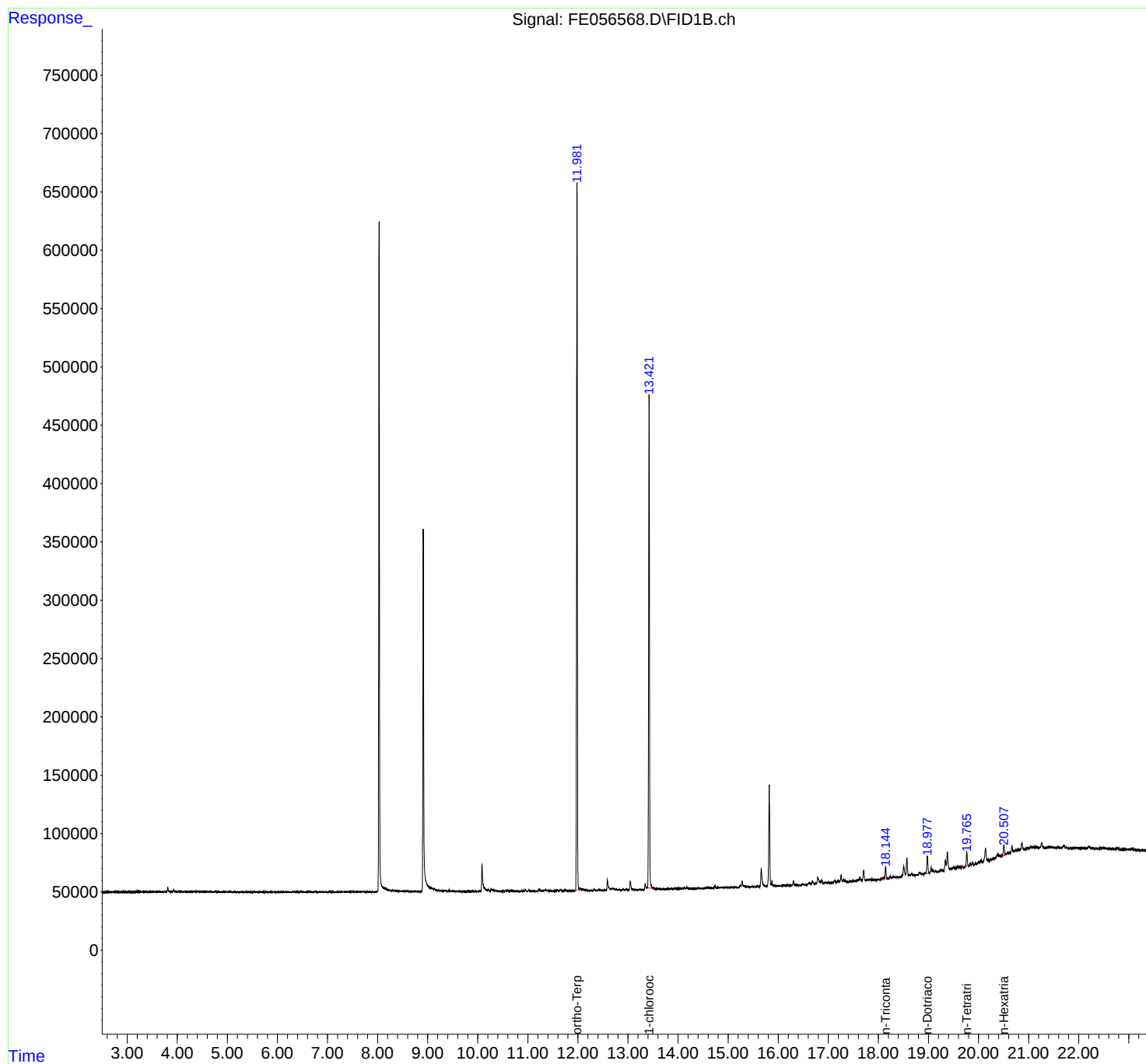
(m)=manual int.

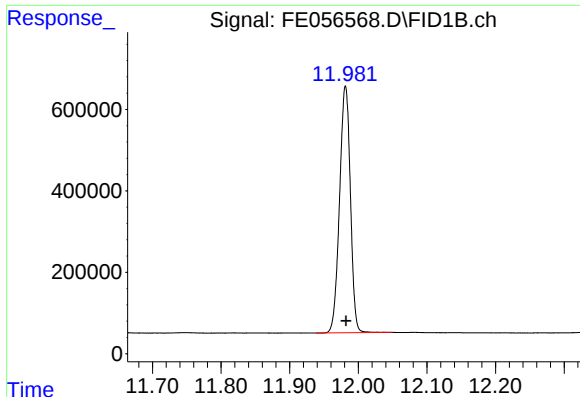
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102925AL\
Data File : FE056568.D
Signal(s) : FID1B.ch
Acq On : 29 Oct 2025 15:38
Operator : YP\AJ
Sample : Q3480-01D
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
RT3449

Integration File: autoint1.e
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

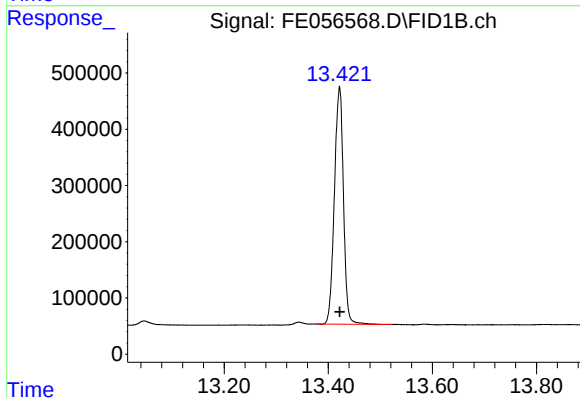




#9 ortho-Terphenyl (SURR)

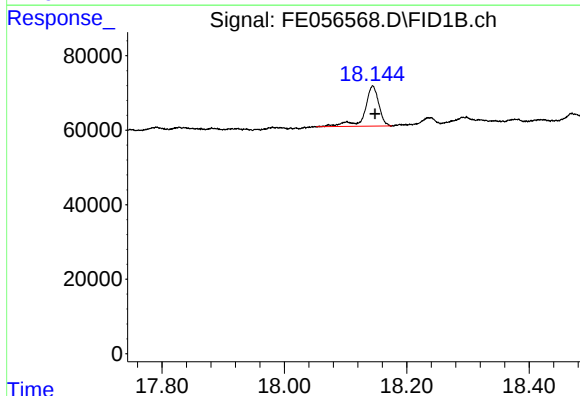
R.T.: 11.981 min
Delta R.T.: -0.001 min
Response: 6630044
Conc: 32.45 ug/ml

Instrument :
FID_E
ClientSampleId :
RT3449



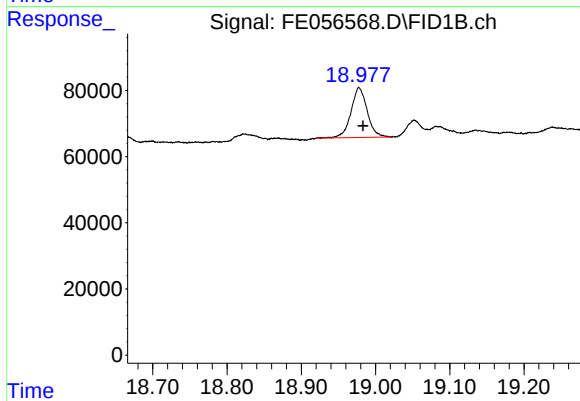
#12 1-chlorooctadecane (SURR)

R.T.: 13.421 min
Delta R.T.: 0.000 min
Response: 5094981
Conc: 33.39 ug/ml



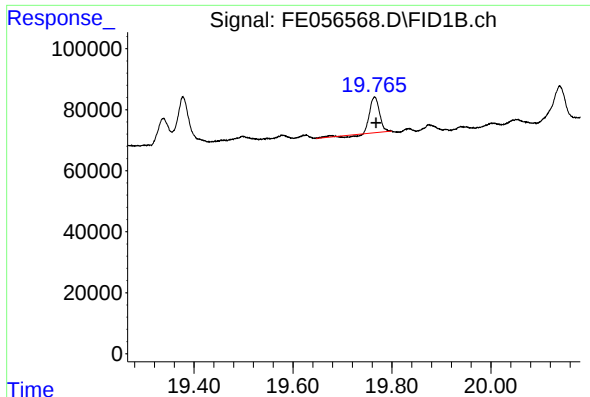
#17 n-Tricontane (C30)

R.T.: 18.144 min
Delta R.T.: -0.004 min
Response: 172819
Conc: 0.95 ug/ml



#18 n-Dotriacontane (C32)

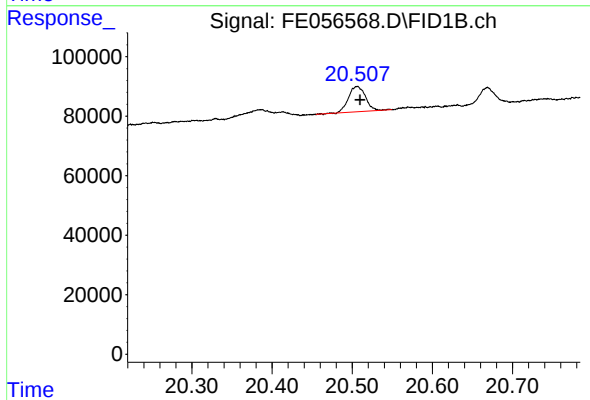
R.T.: 18.978 min
Delta R.T.: -0.005 min
Response: 227214
Conc: 1.29 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.765 min
Delta R.T.: -0.003 min
Response: 158566
Conc: 1.02 ug/ml

Instrument :
FID_E
ClientSampleId :
RT3449



#20 n-Hexatriacontane (C36)

R.T.: 20.506 min
Delta R.T.: -0.004 min
Response: 126500
Conc: 1.01 ug/ml