

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120225AL\
 Data File : FE057136.D
 Signal(s) : FID1B.ch
 Acq On : 02 Dec 2025 21:58
 Operator : YP\AJ
 Sample : Q3742-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-1125-24

Integration File: autoint1.e
 Quant Time: Dec 03 00:53:03 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	6685385	30.465 ug/ml
Spiked Amount 50.000		Recovery =	60.93%
12) S 1-chlorooctadecane (S...	13.378	4473275	26.878 ug/ml
Spiked Amount 50.000		Recovery =	53.76%
Target Compounds			
14) T n-Tetracosane (C24)	15.250	127774	0.645 ug/ml
17) T n-Tricontane (C30)	18.115	260125	1.159 ug/ml
18) T n-Dotriacontane (C32)	18.936	191201	0.819 ug/ml
19) T n-Tetratriacontane (C34)	19.721	84962	0.398 ug/ml
20) T n-Hexatriacontane (C36)	20.465	114446	0.615 ug/ml

(f)=RT Delta > 1/2 Window

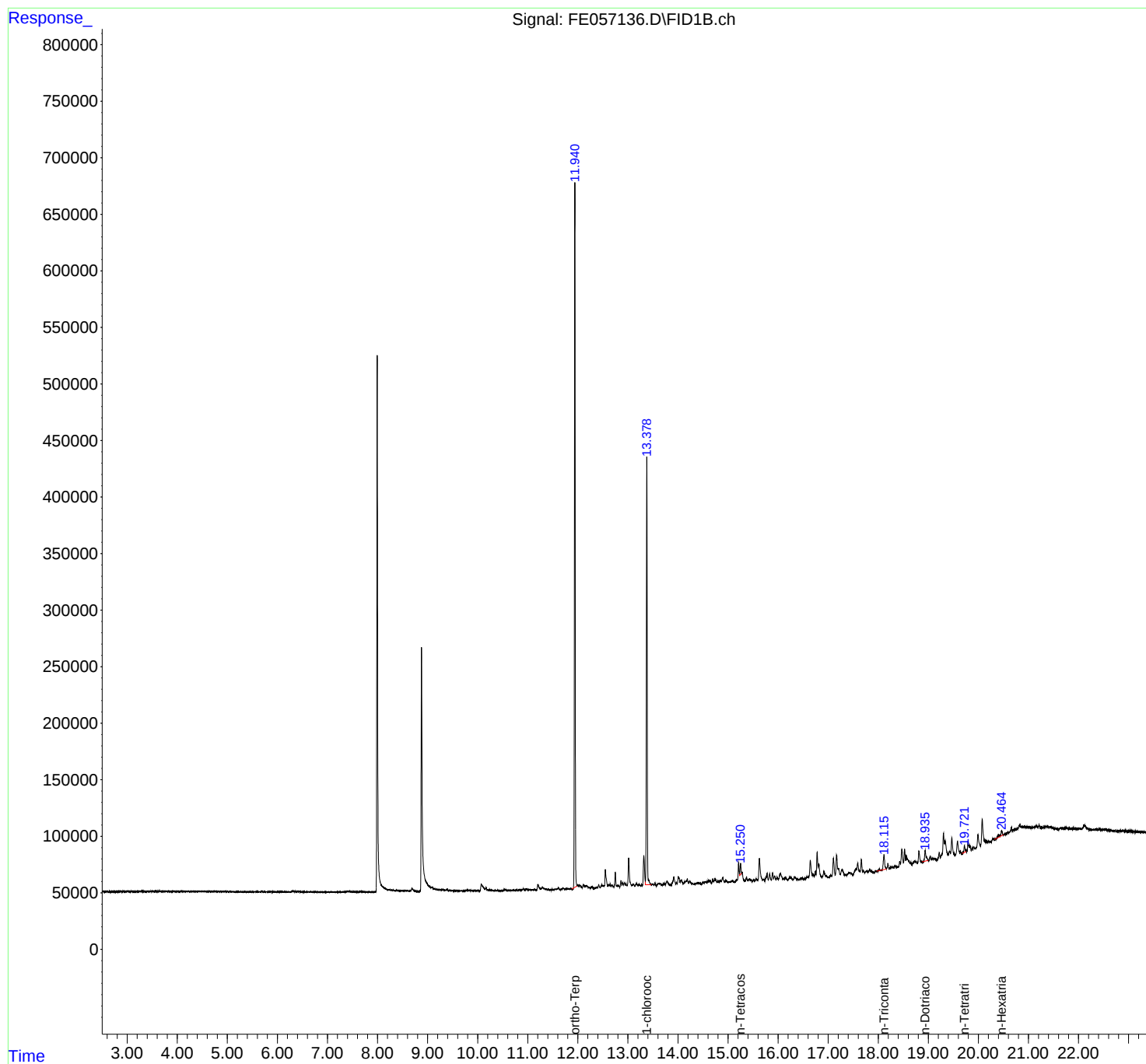
(m)=manual int.

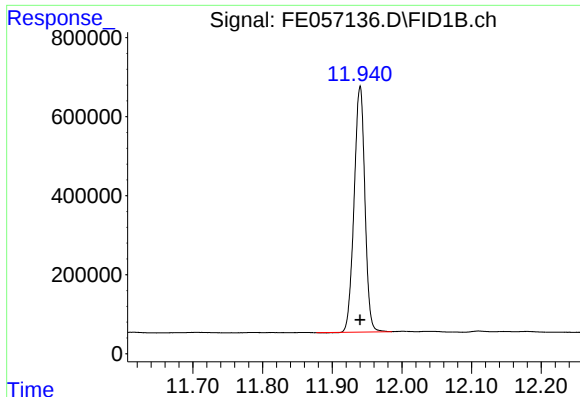
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120225AL\
Data File : FE057136.D
Signal(s) : FID1B.ch
Acq On : 02 Dec 2025 21:58
Operator : YP\AJ
Sample : Q3742-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
SB-1125-24

Integration File: autoint1.e
Quant Time: Dec 03 00:53:03 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

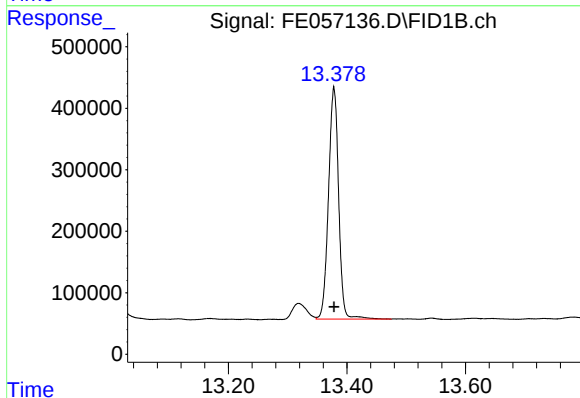




#9 ortho-Terphenyl (SURR)

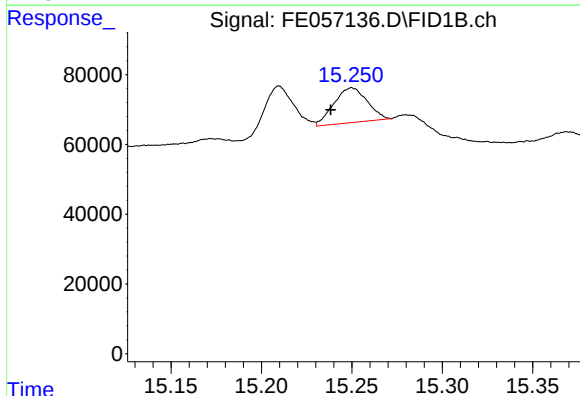
R.T.: 11.940 min
Delta R.T.: 0.000 min
Response: 6685385
Conc: 30.47 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-1125-24



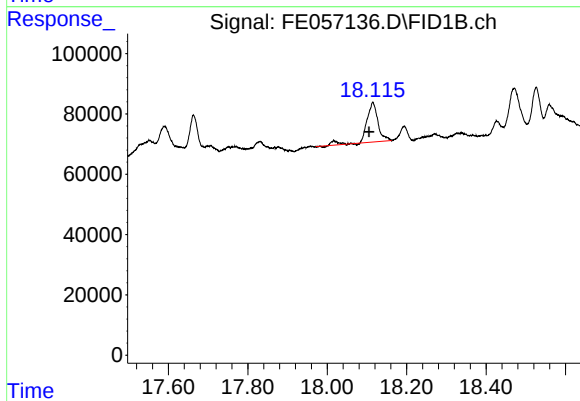
#12 1-chlorooctadecane (SURR)

R.T.: 13.378 min
Delta R.T.: 0.000 min
Response: 4473275
Conc: 26.88 ug/ml



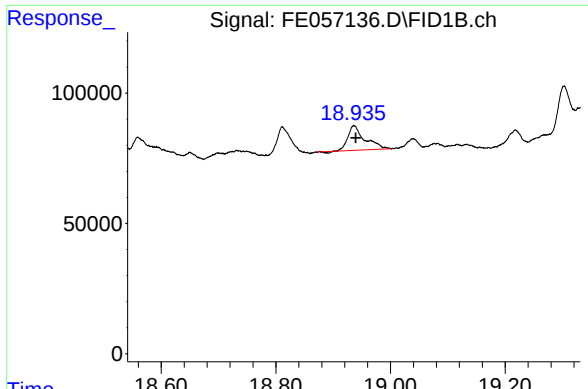
#14 n-Tetracosane (C24)

R.T.: 15.250 min
Delta R.T.: 0.011 min
Response: 127774
Conc: 0.65 ug/ml



#17 n-Tricontane (C30)

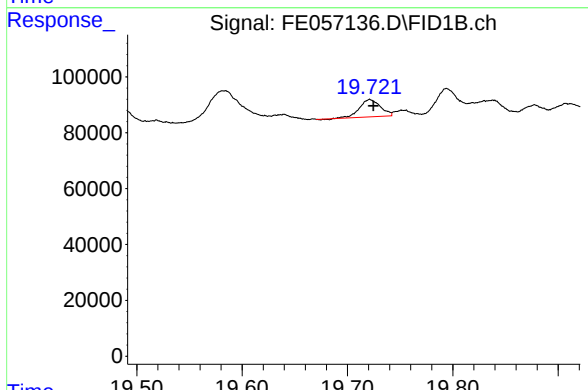
R.T.: 18.115 min
Delta R.T.: 0.010 min
Response: 260125
Conc: 1.16 ug/ml



#18 n-Dotriacontane (C32)

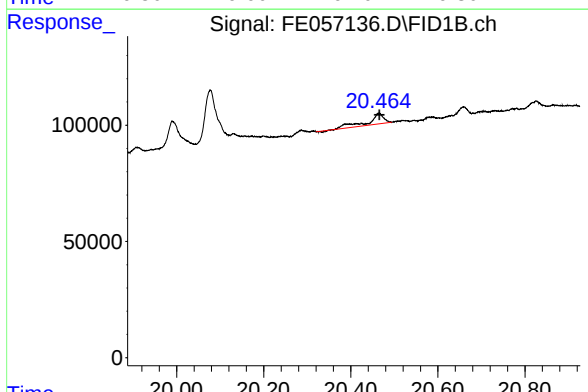
R.T.: 18.936 min
Delta R.T.: -0.003 min
Response: 191201
Conc: 0.82 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-1125-24



#19 n-Tetratriacontane (C34)

R.T.: 19.721 min
Delta R.T.: -0.003 min
Response: 84962
Conc: 0.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.465 min
Delta R.T.: -0.001 min
Response: 114446
Conc: 0.61 ug/ml