

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112125AL\
 Data File : FE056991.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2025 20:05
 Operator : YP\AJ
 Sample : Q3699-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 22:18:12 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)	11.946	6979926	33.411 ug/ml
Spiked Amount 50.000		Recovery =	66.82%
12) S 1-chlorooctadecane (S...	13.383	4611151	28.620 ug/ml
Spiked Amount 50.000		Recovery =	57.24%
Target Compounds			
14) T n-Tetracosane (C24)	15.252	195843	1.000 ug/ml
17) T n-Tricontane (C30)	18.106	131300	0.655 ug/ml
18) T n-Dotriacontane (C32)	18.940	179309	0.912 ug/ml
19) T n-Tetratriacontane (C34)	19.729	249099	1.443 ug/ml
20) T n-Hexatriacontane (C36)	20.475	73108	0.505 ug/ml

(f)=RT Delta > 1/2 Window

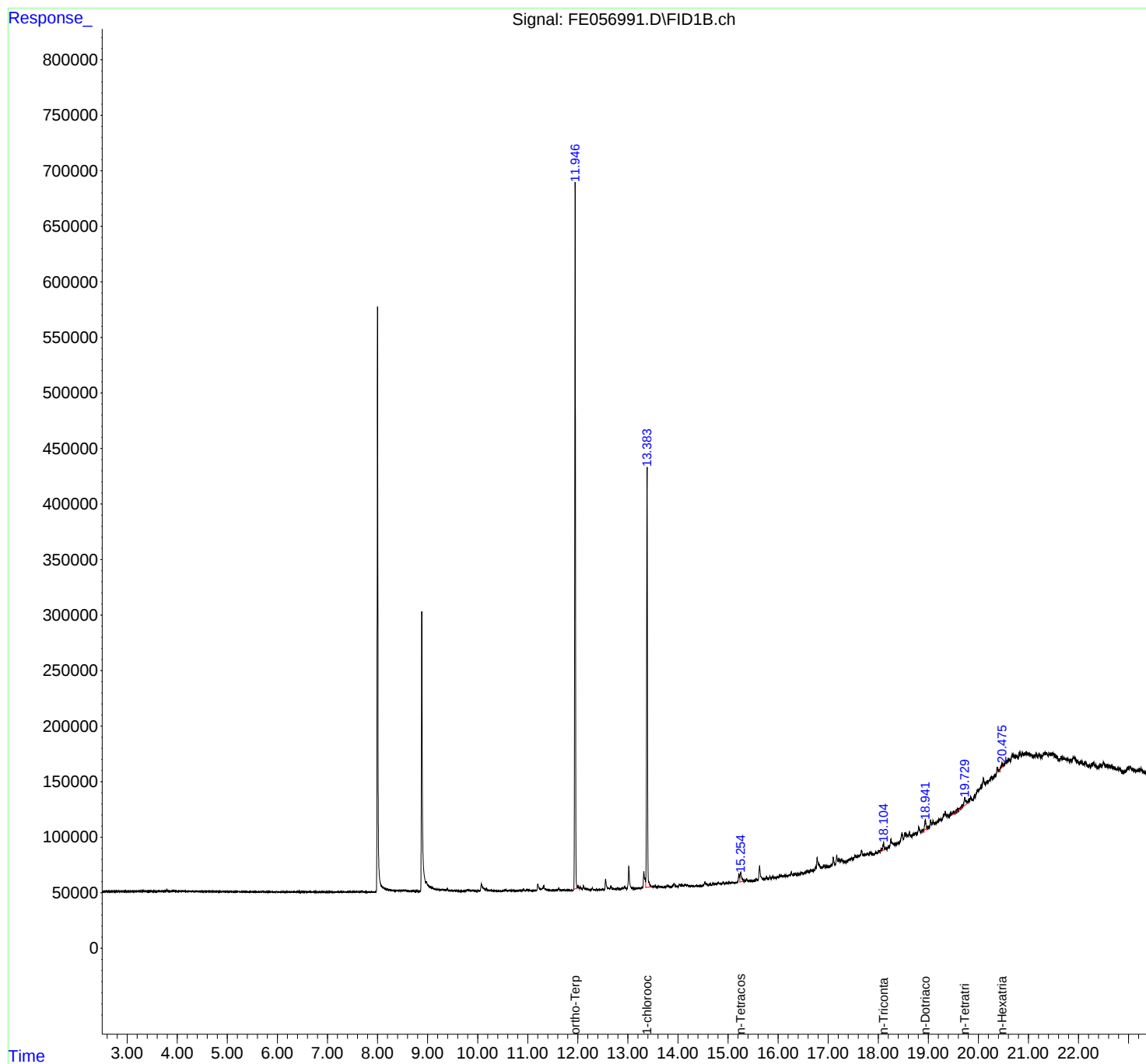
(m)=manual int.

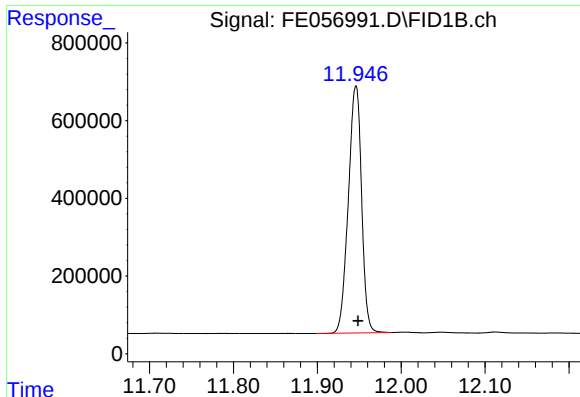
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112125AL\
Data File : FE056991.D
Signal(s) : FID1B.ch
Acq On : 21 Nov 2025 20:05
Operator : YP\AJ
Sample : Q3699-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 21 22:18:12 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

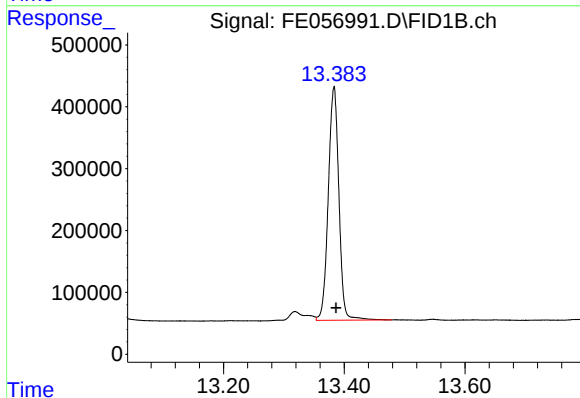




#9 ortho-Terphenyl (SURR)

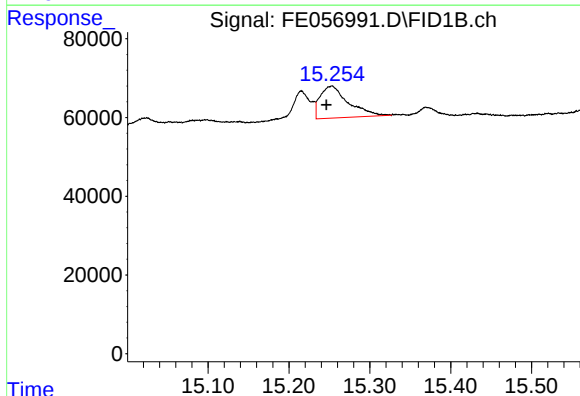
R.T.: 11.946 min
Delta R.T.: -0.003 min
Response: 6979926
Conc: 33.41 ug/ml

Instrument :
FID_E
ClientSampleId :



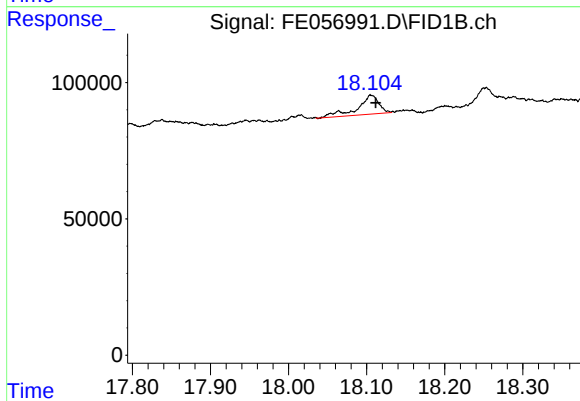
#12 1-chlorooctadecane (SURR)

R.T.: 13.383 min
Delta R.T.: -0.003 min
Response: 4611151
Conc: 28.62 ug/ml



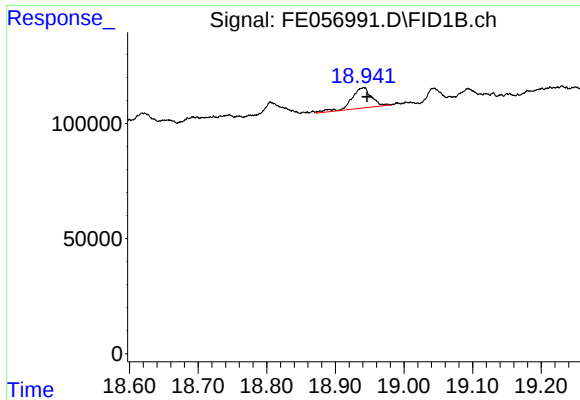
#14 n-Tetracosane (C24)

R.T.: 15.252 min
Delta R.T.: 0.006 min
Response: 195843
Conc: 1.00 ug/ml



#17 n-Tricontane (C30)

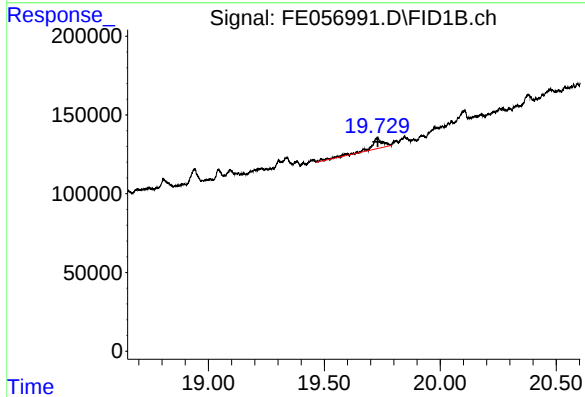
R.T.: 18.106 min
Delta R.T.: -0.005 min
Response: 131300
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

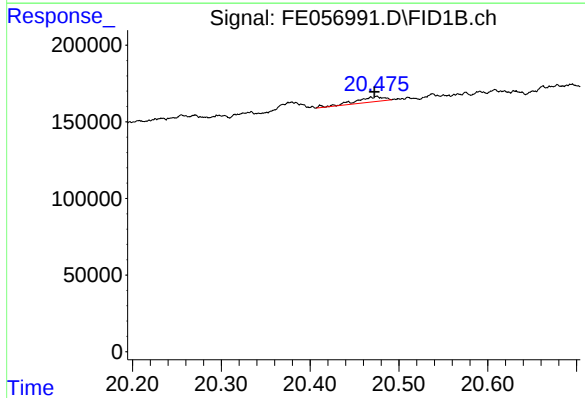
R.T.: 18.940 min
Delta R.T.: -0.006 min
Response: 179309
Conc: 0.91 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.729 min
Delta R.T.: -0.002 min
Response: 249099
Conc: 1.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.475 min
Delta R.T.: 0.002 min
Response: 73108
Conc: 0.51 ug/ml