

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022125AL\
 Data File : FE052444.D
 Signal(s) : FID1B.ch
 Acq On : 21 Feb 2025 16:43
 Operator : YP\AJ
 Sample : Q1397-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 21 22:32:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021325.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 14 00:50:00 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)	11.914	4861784	26.008 ug/ml
Spiked Amount 50.000		Recovery =	52.02%
12) S 1-chlorooctadecane (S...	13.360	3865506	27.810 ug/ml
Spiked Amount 50.000		Recovery =	55.62%
Target Compounds			
10) T n-Eicosane (C20)	12.966	211782	1.328 ug/ml
14) T n-Tetracosane (C24)	15.189	106982	0.680 ug/ml

(f)=RT Delta > 1/2 Window

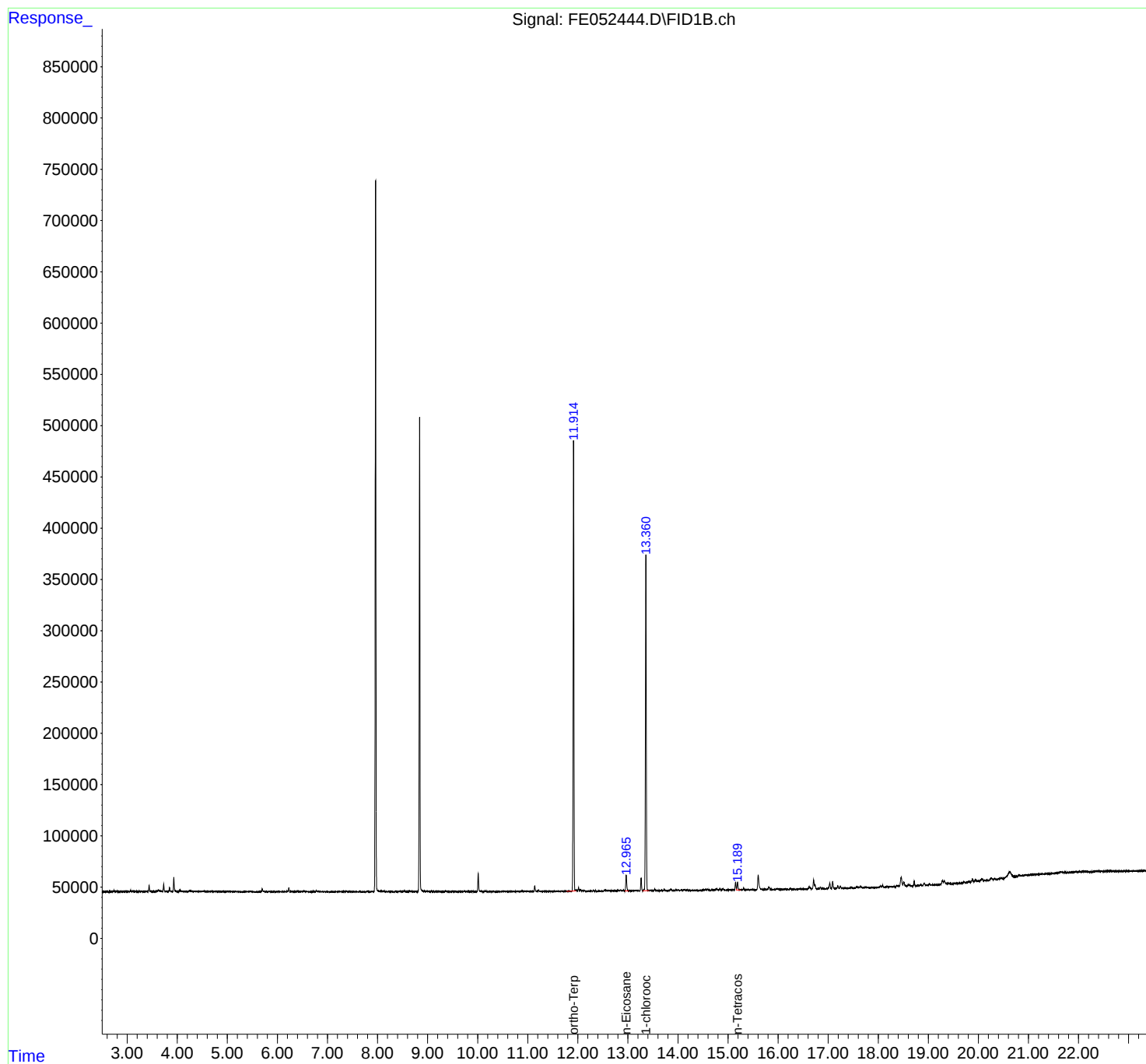
(m)=manual int.

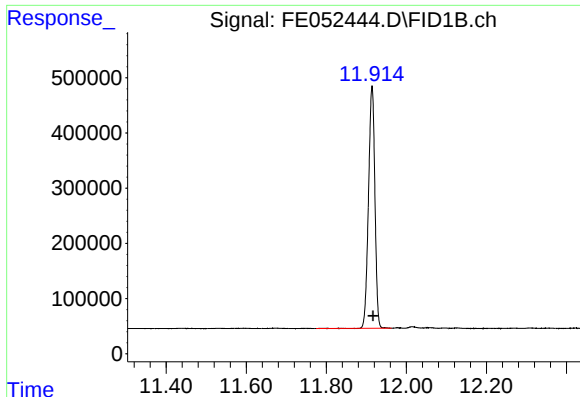
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022125AL\
Data File : FE052444.D
Signal(s) : FID1B.ch
Acq On : 21 Feb 2025 16:43
Operator : YP\AJ
Sample : Q1397-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 21 22:32:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021325.M
Quant Title : GC Extractables
QLast Update : Fri Feb 14 00:50:00 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

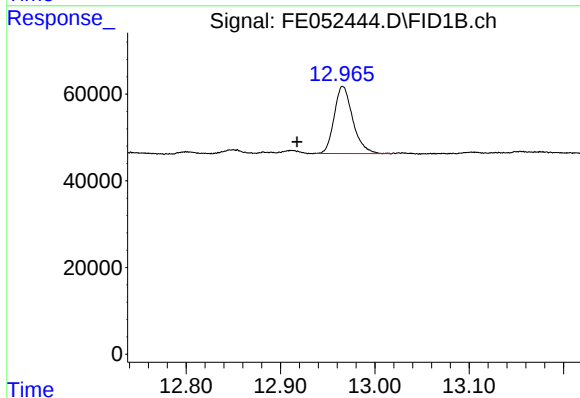




#9 ortho-Terphenyl (SURR)

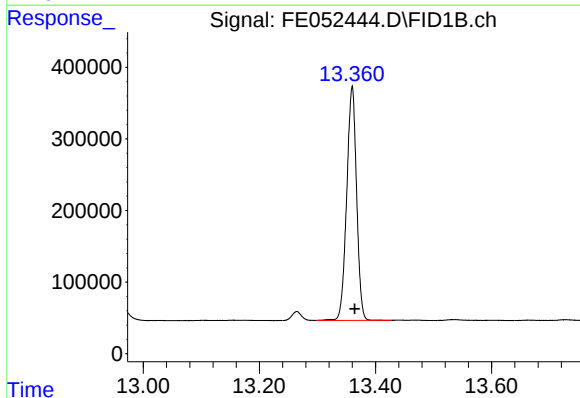
R.T.: 11.914 min
Delta R.T.: -0.002 min
Response: 4861784
Conc: 26.01 ug/ml

Instrument :
FID_E
ClientSampleId :



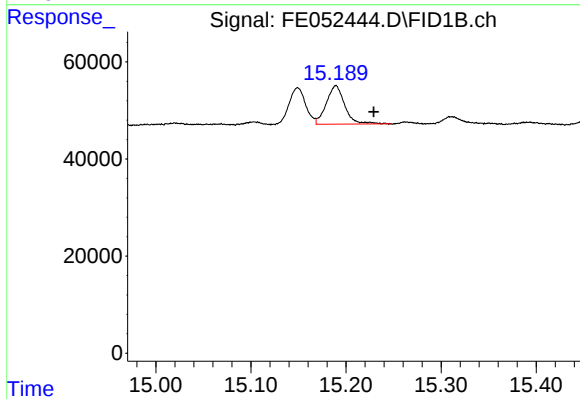
#10 n-Eicosane (C20)

R.T.: 12.966 min
Delta R.T.: 0.048 min
Response: 211782
Conc: 1.33 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min
Delta R.T.: -0.004 min
Response: 3865506
Conc: 27.81 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.189 min
Delta R.T.: -0.040 min
Response: 106982
Conc: 0.68 ug/ml