

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123022AL\
 Data File : FE039580.D
 Signal(s) : FID1B.ch
 Acq On : 30 Dec 2022 14:12
 Operator : YP\AJ
 Sample : N6228-12DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-4-EPH-2DL

Integration File: autoint1.e
 Quant Time: Jan 02 05:28:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 2022
 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)	11.925	2184405	14.638 ug/ml
Spiked Amount 50.000		Recovery =	29.28%
12) S 1-chlorooctadecane (S...	13.360	1672206	14.528 ug/ml
Spiked Amount 50.000		Recovery =	29.06%
Target Compounds			
10) T n-Eicosane (C20)	12.980	141980	1.040 ug/ml
14) T n-Tetracosane (C24)	15.199	128821	0.960 ug/ml

(f)=RT Delta > 1/2 Window

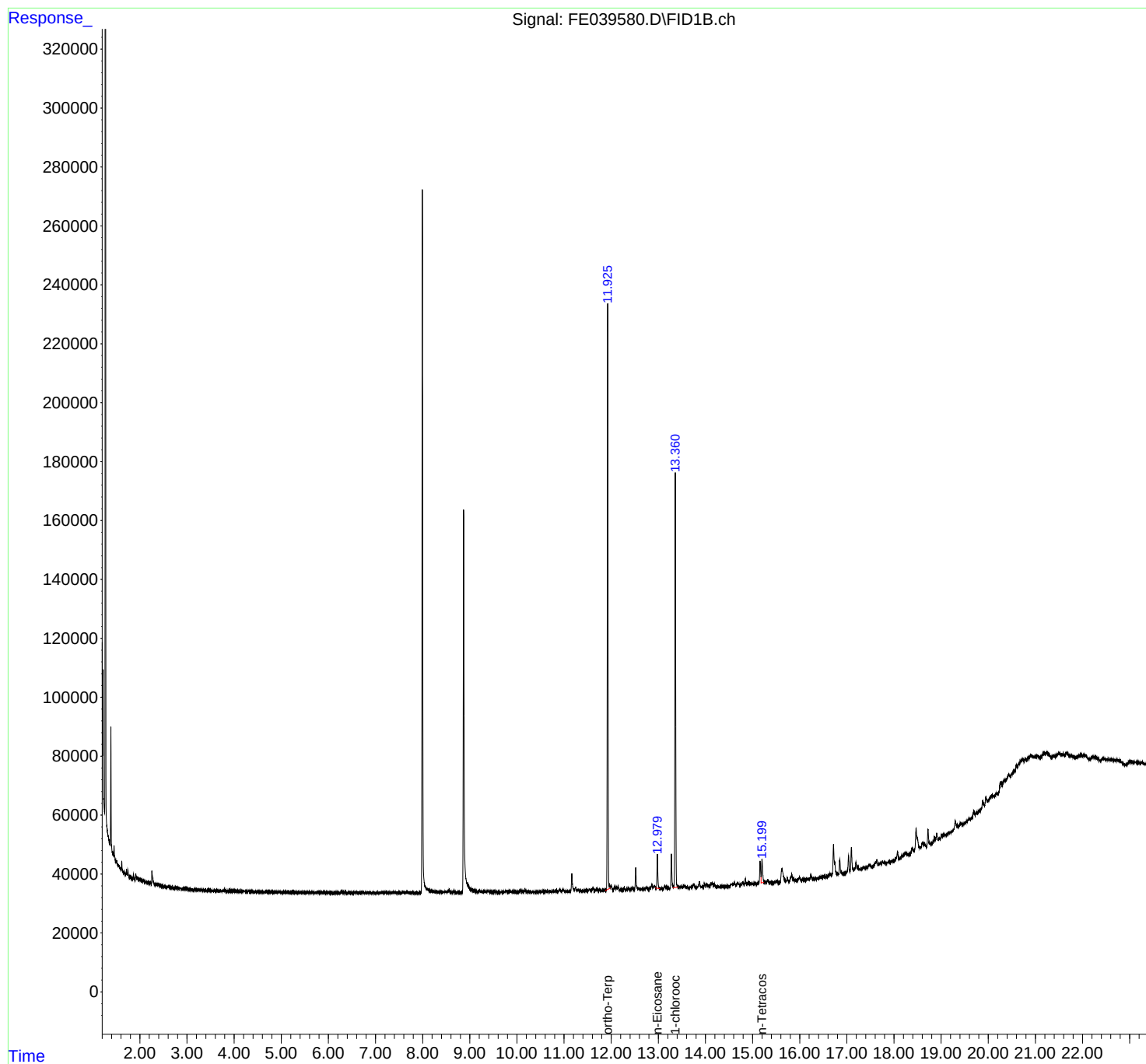
(m)=manual int.

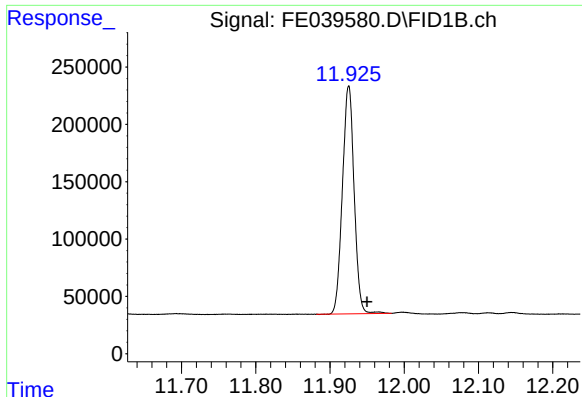
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123022AL\
Data File : FE039580.D
Signal(s) : FID1B.ch
Acq On : 30 Dec 2022 14:12
Operator : YP\AJ
Sample : N6228-12DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
TP-4-EPH-2DL

Integration File: autoint1.e
Quant Time: Jan 02 05:28:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
Quant Title : GC Extractables
QLast Update : Sat Dec 17 15:09:52 2022
Response via : Initial Calibration
Integrator: ChemStation

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

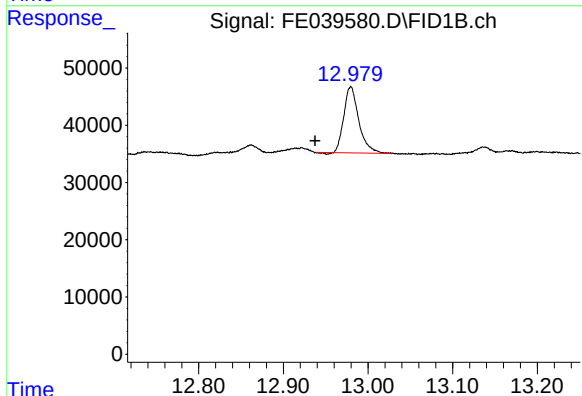




#9 ortho-Terphenyl (SURR)

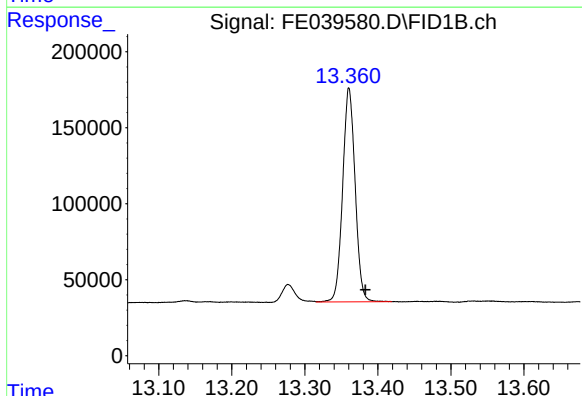
R.T.: 11.925 min
Delta R.T.: -0.025 min
Response: 2184405
Conc: 14.64 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-4-EPH-2DL



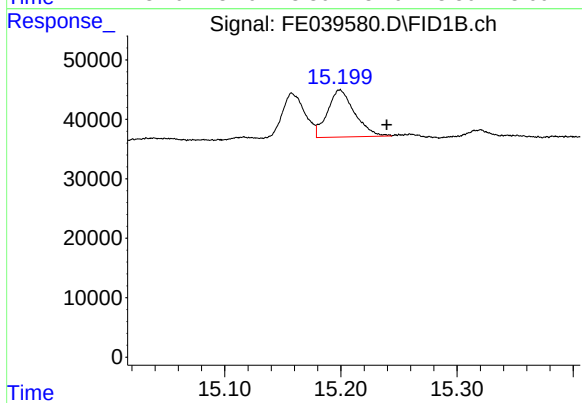
#10 n-Eicosane (C20)

R.T.: 12.980 min
Delta R.T.: 0.042 min
Response: 141980
Conc: 1.04 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min
Delta R.T.: -0.022 min
Response: 1672206
Conc: 14.53 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.199 min
Delta R.T.: -0.040 min
Response: 128821
Conc: 0.96 ug/ml