

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010623AL\
 Data File : FE039678.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jan 2023 18:23
 Operator : YP\AJ
 Sample : 01043-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 09 02:39:50 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)	11.921	5403793	36.210 ug/ml
Spiked Amount 50.000		Recovery =	72.42%
12) S 1-chlorooctadecane (S...	13.358	4166450	36.199 ug/ml
Spiked Amount 50.000		Recovery =	72.40%
Target Compounds			
14) T n-Tetracosane (C24)	15.195	180504	1.345 ug/ml
16) T n-Octacosane (C28)	17.230	53976	0.419 ug/ml
17) T n-Tricontane (C30)	18.159f	48062	0.373 ug/ml

(f)=RT Delta > 1/2 Window

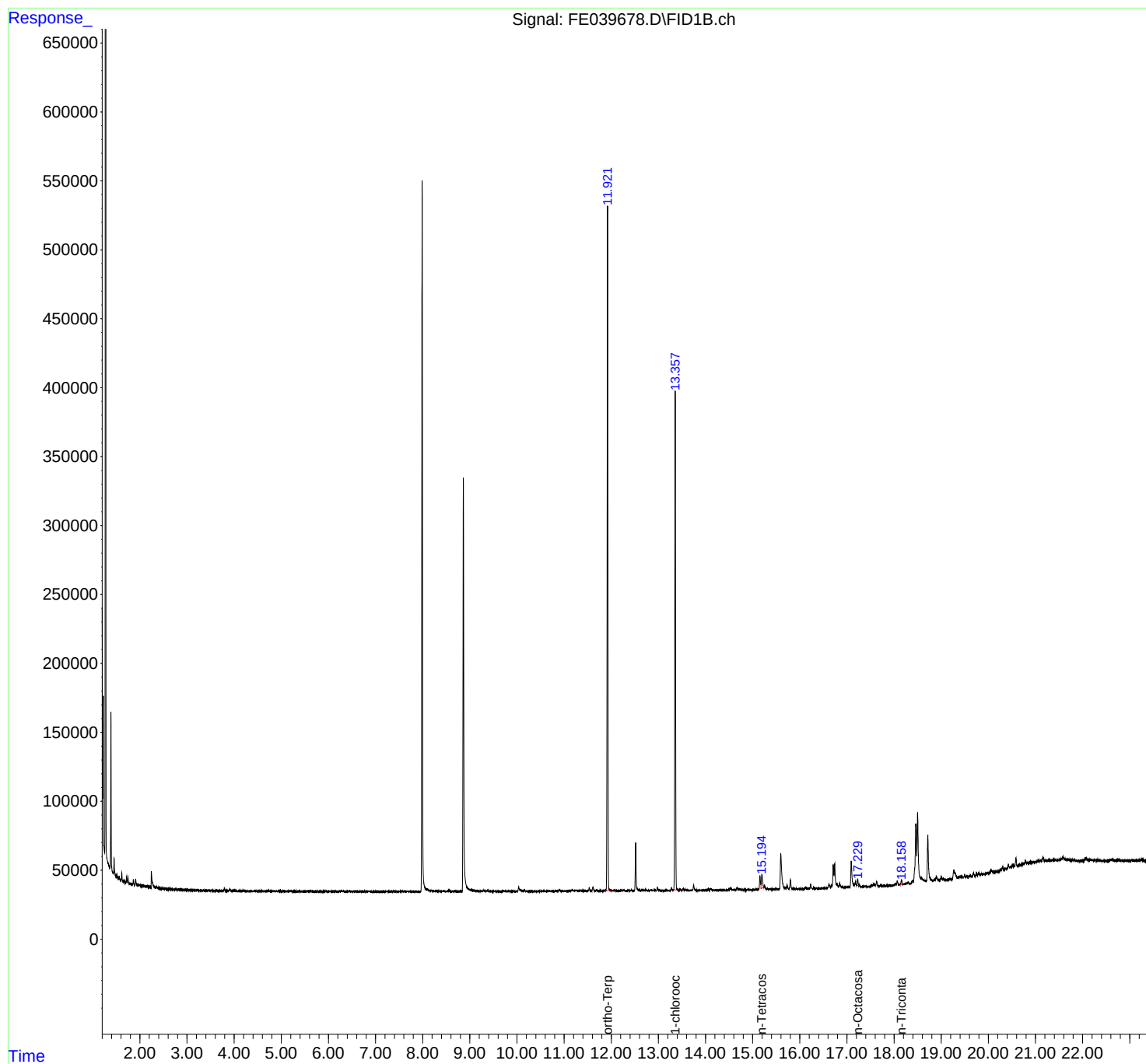
(m)=manual int.

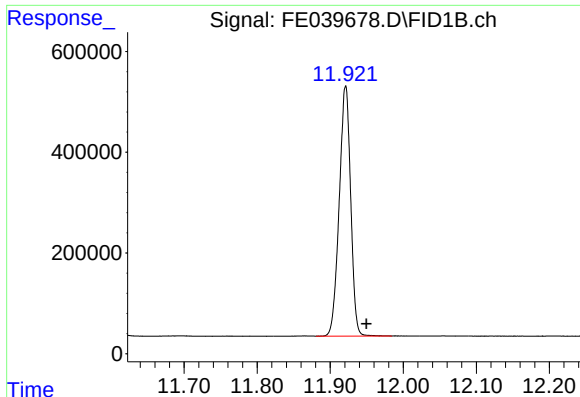
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010623AL\
Data File : FE039678.D
Signal(s) : FID1B.ch
Acq On : 06 Jan 2023 18:23
Operator : YP\AJ
Sample : 01043-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 09 02:39:50 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

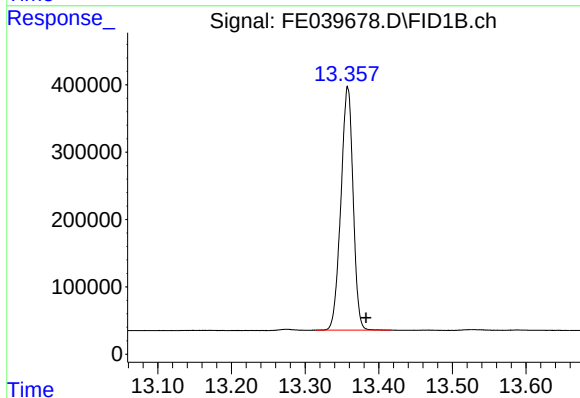




#9 ortho-Terphenyl (SURR)

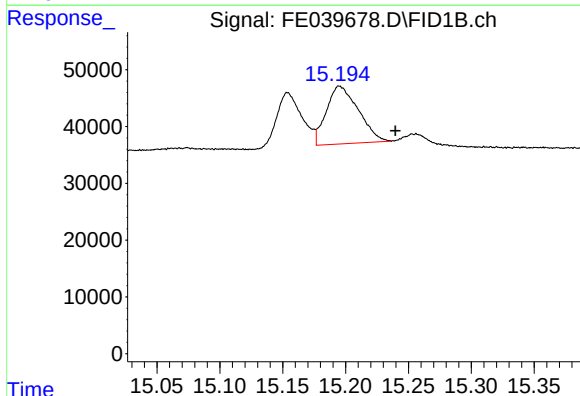
R.T.: 11.921 min
Delta R.T.: -0.029 min
Response: 5403793
Conc: 36.21 ug/ml

Instrument :
FID_E
ClientSampleId :



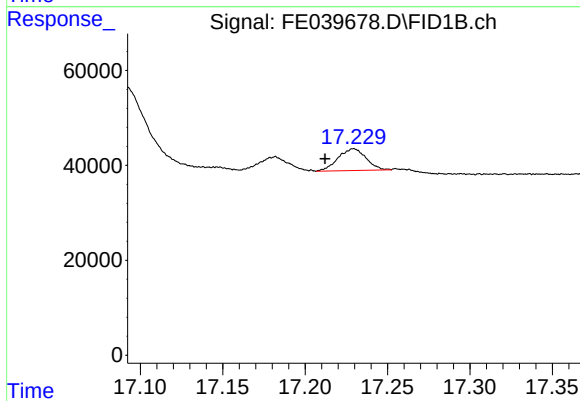
#12 1-chlorooctadecane (SURR)

R.T.: 13.358 min
Delta R.T.: -0.025 min
Response: 4166450
Conc: 36.20 ug/ml



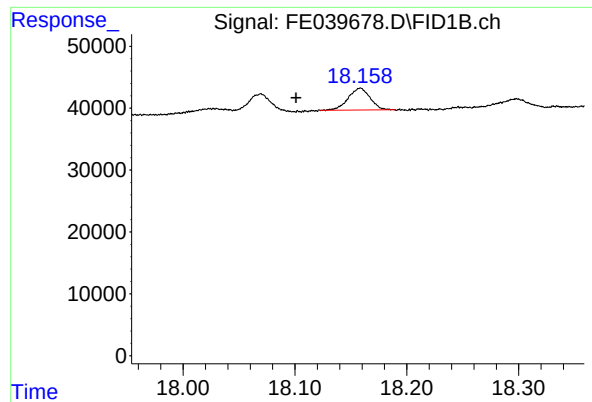
#14 n-Tetracosane (C24)

R.T.: 15.195 min
Delta R.T.: -0.044 min
Response: 180504
Conc: 1.34 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.230 min
Delta R.T.: 0.017 min
Response: 53976
Conc: 0.42 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.159 min
Delta R.T.: 0.058 min
Response: 48062
Conc: 0.37 ug/ml

Instrument :

FID_E

ClientSampleId :