

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010623AL\
 Data File : FE039680.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jan 2023 19:25
 Operator : YP\AJ
 Sample : 01043-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 09 02:40:05 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)	11.922	5732970	38.416 ug/ml
Spiked Amount 50.000		Recovery =	76.83%
12) S 1-chlorooctadecane (S...	13.358	4507611	39.163 ug/ml
Spiked Amount 50.000		Recovery =	78.33%
Target Compounds			
14) T n-Tetracosane (C24)	15.208	74051	0.552 ug/ml
15) T n-Hexacosane (C26)	16.231	45085	0.346 ug/ml
17) T n-Tricontane (C30)	18.157f	56429	0.438 ug/ml

(f)=RT Delta > 1/2 Window

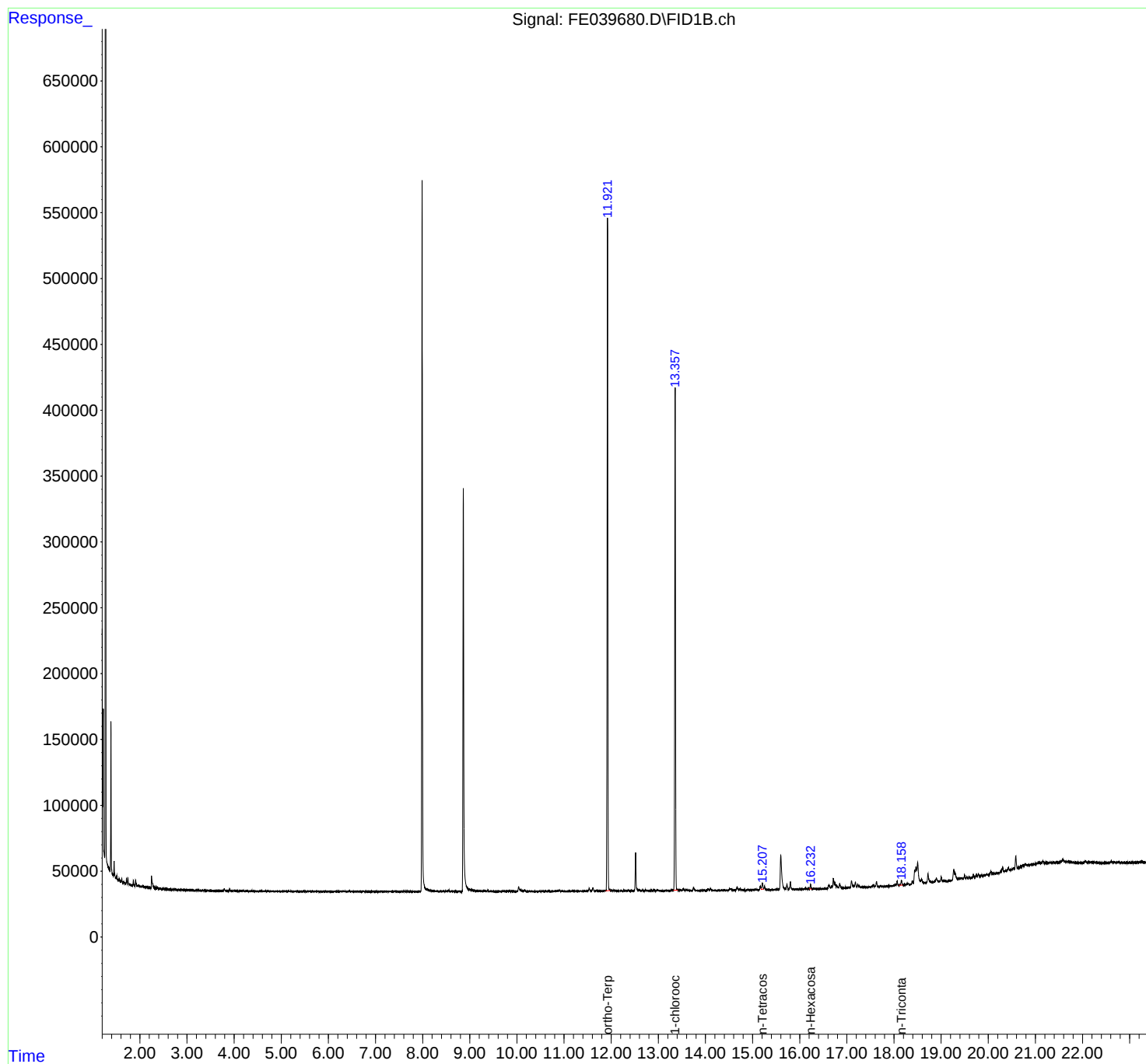
(m)=manual int.

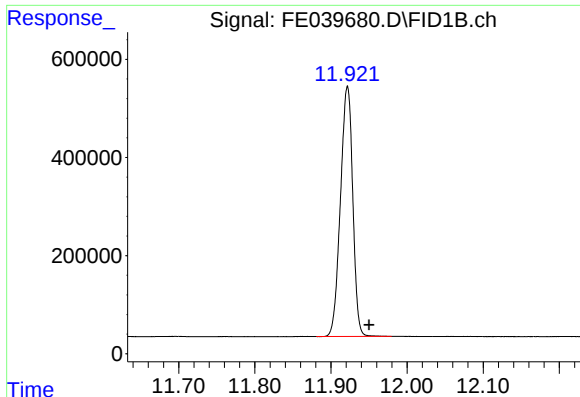
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

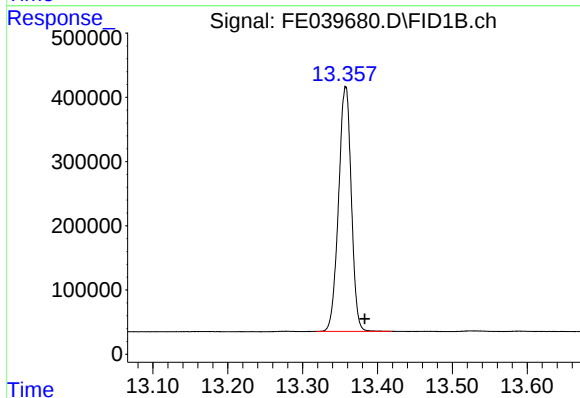




#9 ortho-Terphenyl (SURR)

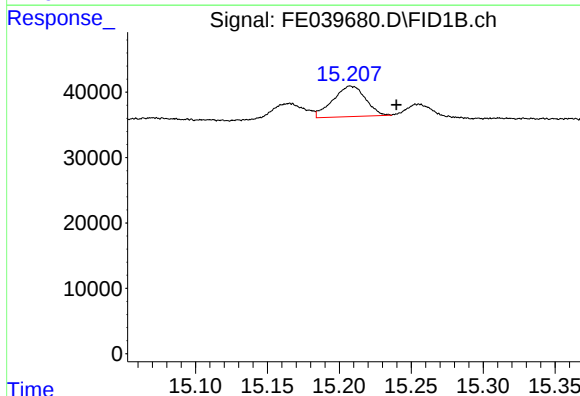
R.T.: 11.922 min
Delta R.T.: -0.028 min
Response: 5732970
Conc: 38.42 ug/ml

Instrument :
FID_E
ClientSampleId :



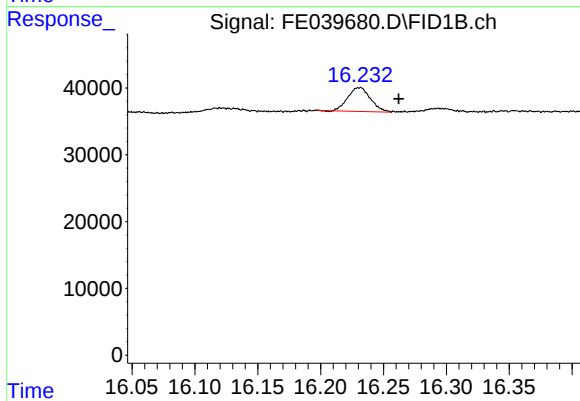
#12 1-chlorooctadecane (SURR)

R.T.: 13.358 min
Delta R.T.: -0.025 min
Response: 4507611
Conc: 39.16 ug/ml



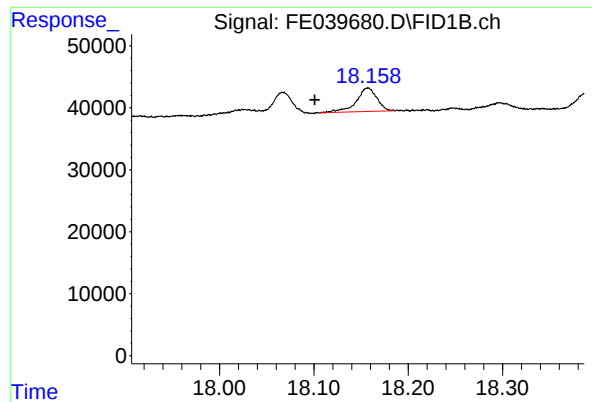
#14 n-Tetracosane (C24)

R.T.: 15.208 min
Delta R.T.: -0.032 min
Response: 74051
Conc: 0.55 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.231 min
Delta R.T.: -0.031 min
Response: 45085
Conc: 0.35 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.157 min
Delta R.T.: 0.056 min
Response: 56429
Conc: 0.44 ug/ml

Instrument :

FID_E

ClientSampleId :