

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010623AL\
 Data File : FE039679.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jan 2023 18:54
 Operator : YP\AJ
 Sample : 01043-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 09 02:39:58 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)	11.919	3427346	22.966 ug/ml
Spiked Amount 50.000		Recovery =	45.93%
12) S 1-chlorooctadecane (S...	13.355	2763245	24.008 ug/ml
Spiked Amount 50.000		Recovery =	48.02%
Target Compounds			
14) T n-Tetracosane (C24)	15.206	105176	0.783 ug/ml
15) T n-Hexacosane (C26)	16.232	48150	0.370 ug/ml
16) T n-Octacosane (C28)	17.229	89058	0.692 ug/ml

(f)=RT Delta > 1/2 Window

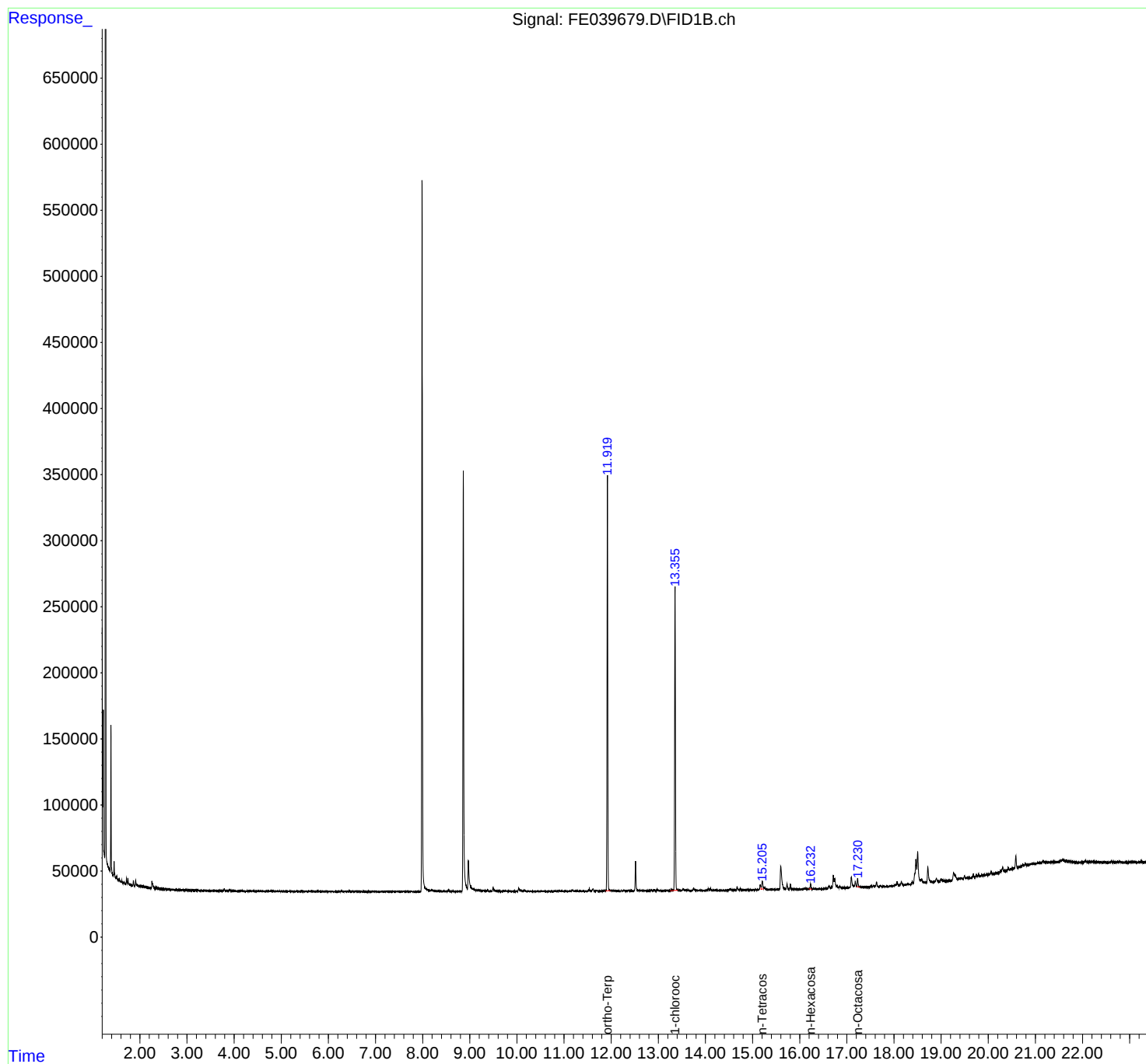
(m)=manual int.

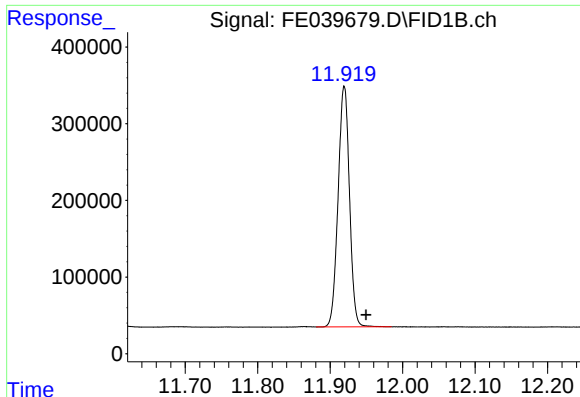
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

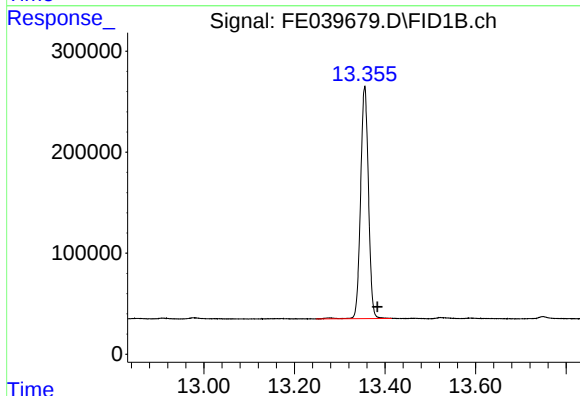




#9 ortho-Terphenyl (SURR)

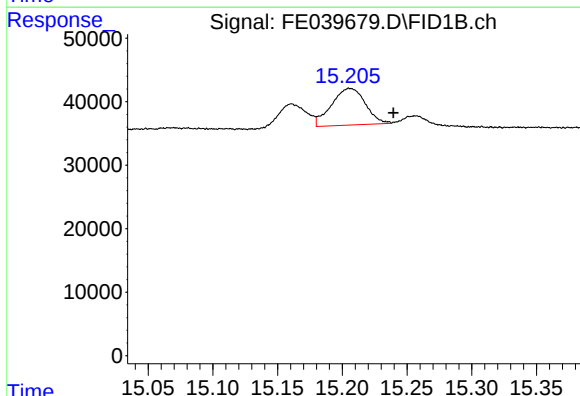
R.T.: 11.919 min
Delta R.T.: -0.030 min
Response: 3427346
Conc: 22.97 ug/ml

Instrument :
FID_E
ClientSampleId :



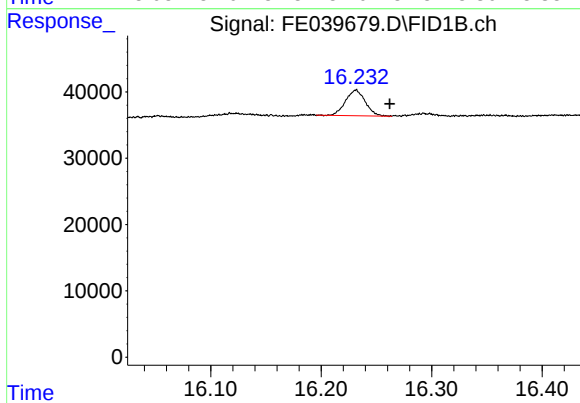
#12 1-chlorooctadecane (SURR)

R.T.: 13.355 min
Delta R.T.: -0.028 min
Response: 2763245
Conc: 24.01 ug/ml



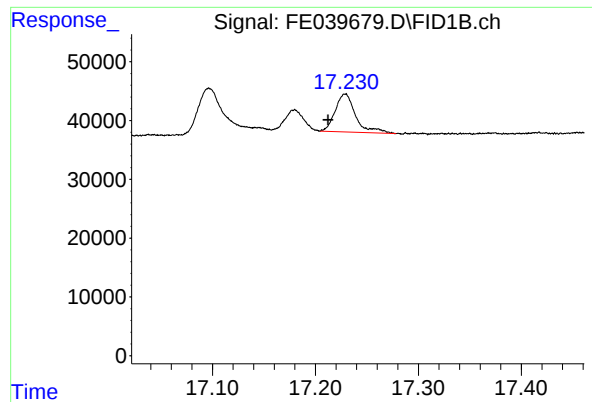
#14 n-Tetracosane (C24)

R.T.: 15.206 min
Delta R.T.: -0.034 min
Response: 105176
Conc: 0.78 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.232 min
Delta R.T.: -0.031 min
Response: 48150
Conc: 0.37 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.229 min
Delta R.T.: 0.017 min
Response: 89058
Conc: 0.69 ug/ml

Instrument :

FID_E

ClientSampleId :