

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010923AL\
 Data File : FE039703.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jan 2023 19:39
 Operator : YP\AJ
 Sample : 01069-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 10 02:45:57 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	3542151	23.736 ug/ml
Spiked Amount 50.000		Recovery =	47.47%
12) S 1-chlorooctadecane (S...	13.355	2724485	23.671 ug/ml
Spiked Amount 50.000		Recovery =	47.34%
Target Compounds			
16) T n-Octacosane (C28)	17.228	53566	0.416 ug/ml

(f)=RT Delta > 1/2 Window

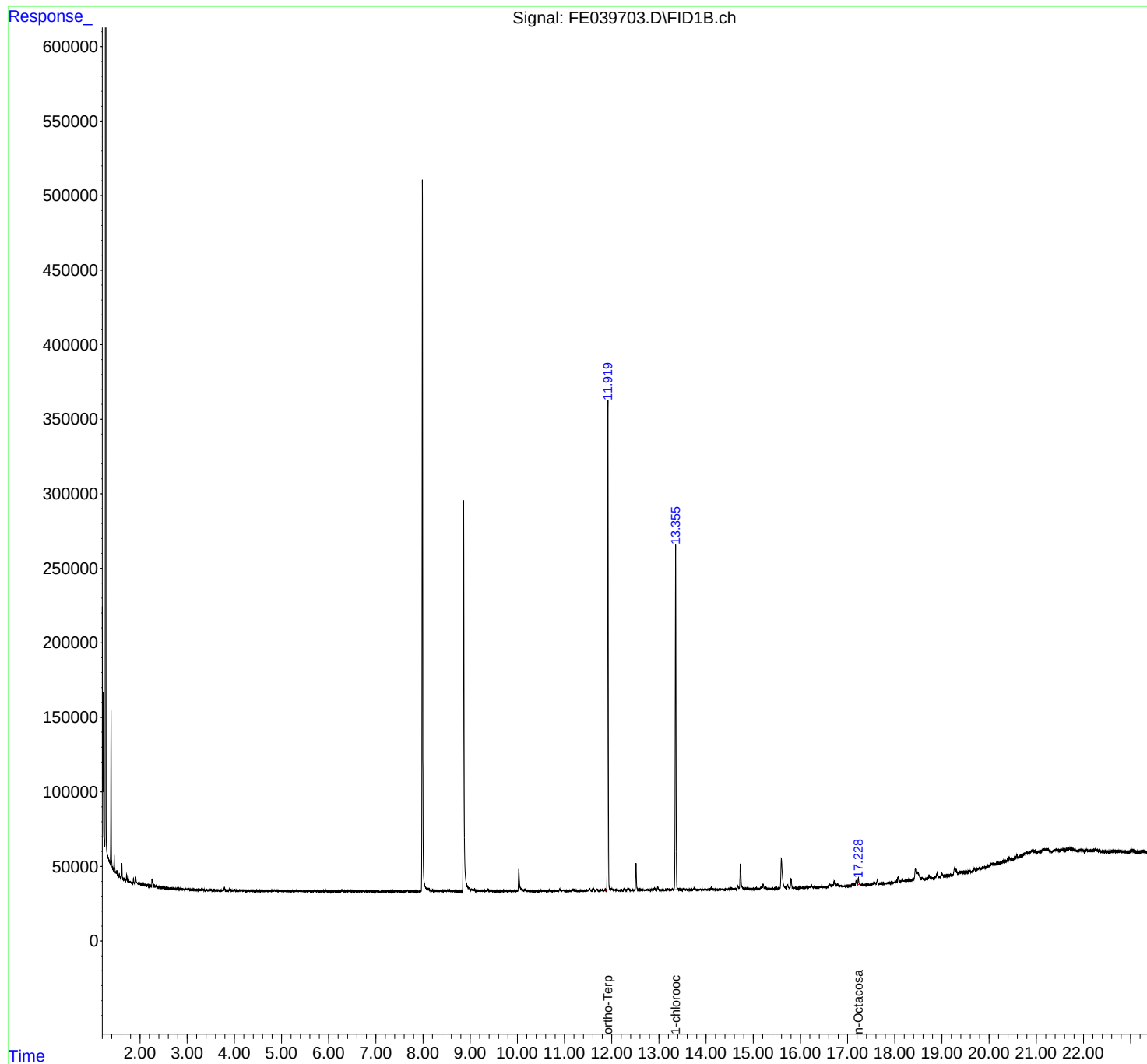
(m)=manual int.

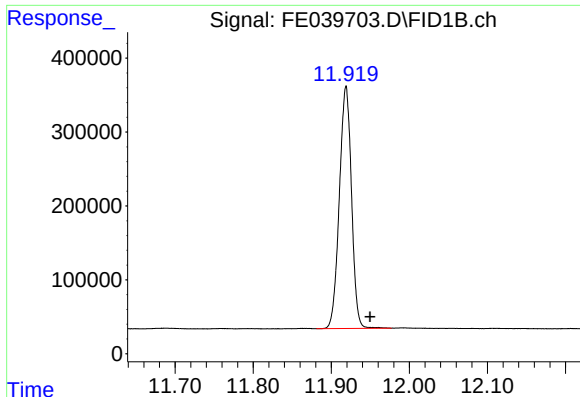
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

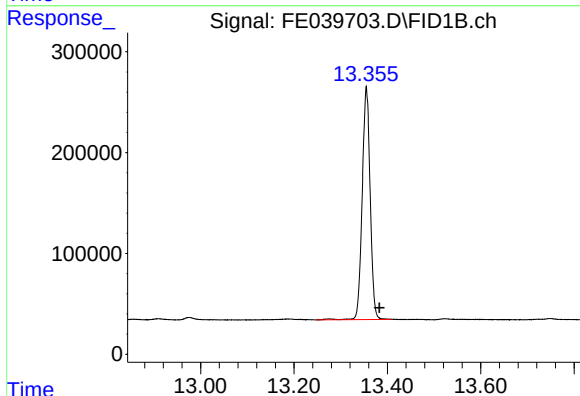




#9 ortho-Terphenyl (SURR)

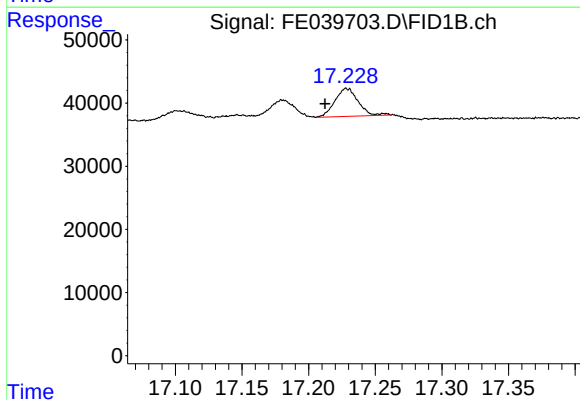
R.T.: 11.919 min
Delta R.T.: -0.031 min
Response: 3542151
Conc: 23.74 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.355 min
Delta R.T.: -0.028 min
Response: 2724485
Conc: 23.67 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.228 min
Delta R.T.: 0.016 min
Response: 53566
Conc: 0.42 ug/ml