

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120122AL\
 Data File : FE039055.D
 Signal(s) : FID1B.ch
 Acq On : 01 Dec 2022 11:20
 Operator : YP\AJ
 Sample : N5809-01DL 50X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 01 12:57:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 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)	11.947	138282	0.884 ug/ml
Spiked Amount 50.000		Recovery =	1.77%
12) S 1-chlorooctadecane (S...	13.382	113712	0.942 ug/ml
Spiked Amount 50.000		Recovery =	1.88%
Target Compounds			
15) T n-Hexacosane (C26)	16.249	15543	0.116 ug/ml
16) T n-Octacosane (C28)	17.211	85960	0.647 ug/ml

(f)=RT Delta > 1/2 Window

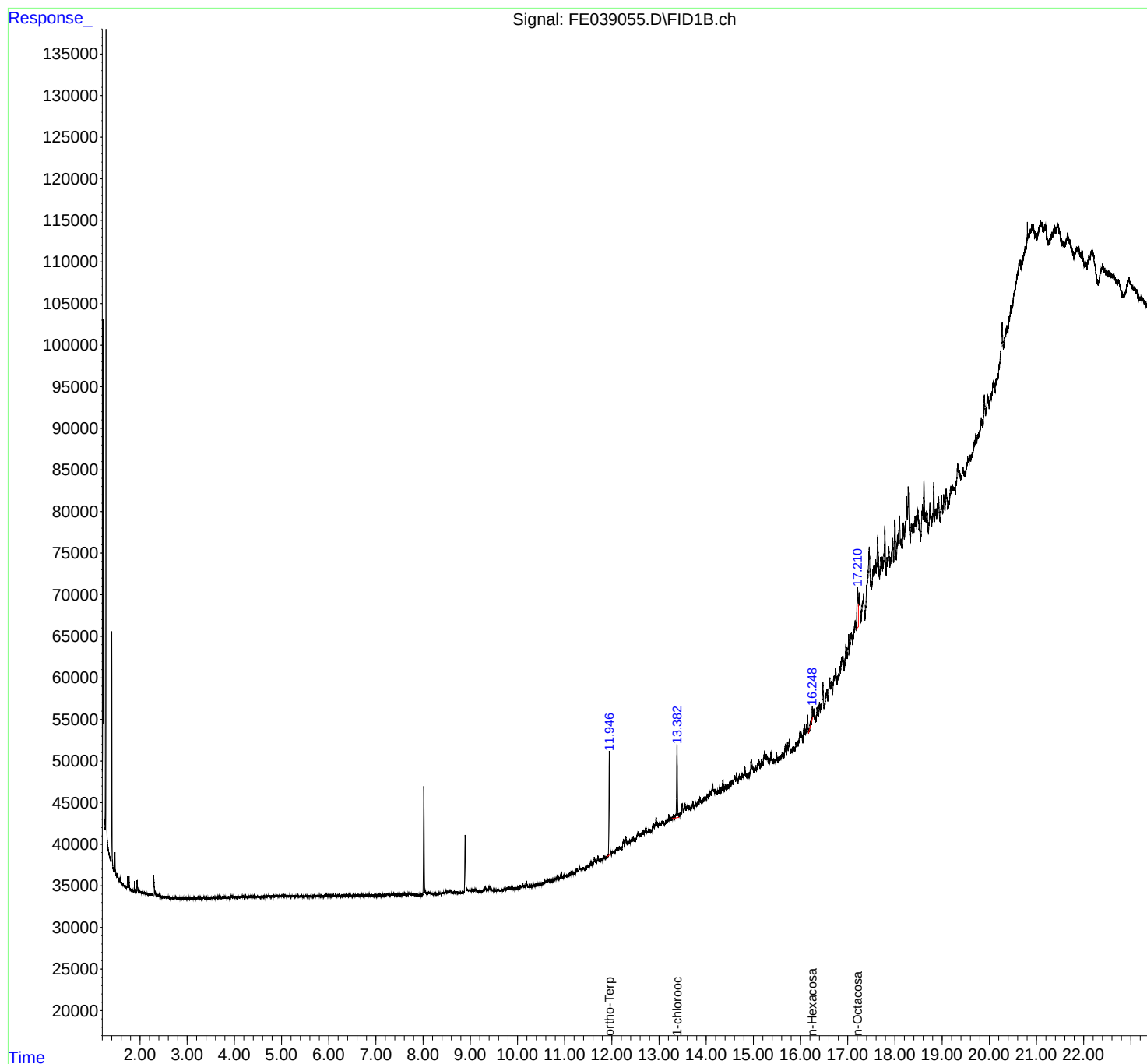
(m)=manual int.

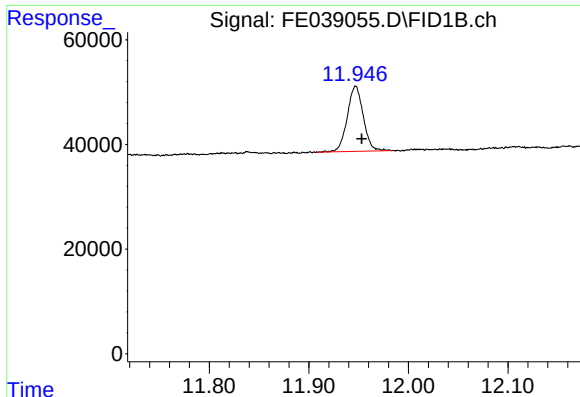
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

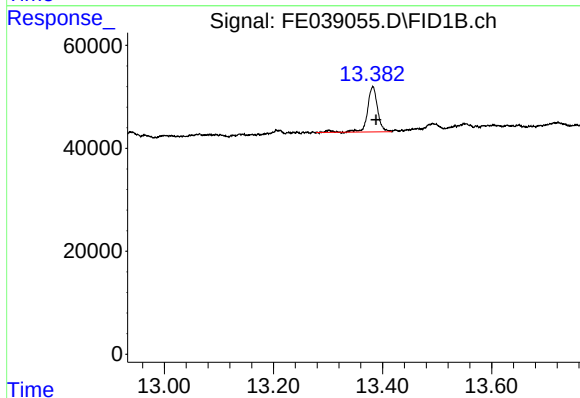




#9 ortho-Terphenyl (SURR)

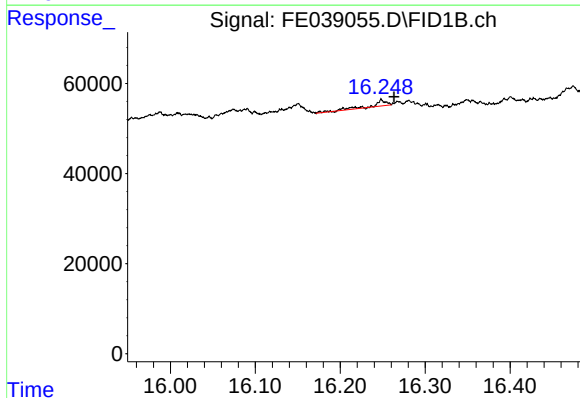
R.T.: 11.947 min
Delta R.T.: -0.006 min
Response: 138282
Conc: 0.88 ug/ml

Instrument :
FID_E
ClientSampleId :



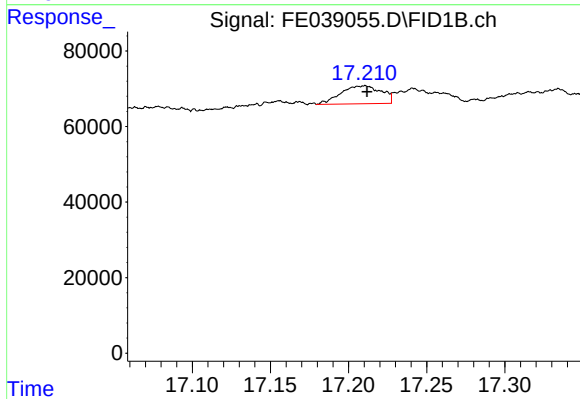
#12 1-chlorooctadecane (SURR)

R.T.: 13.382 min
Delta R.T.: -0.006 min
Response: 113712
Conc: 0.94 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.249 min
Delta R.T.: -0.015 min
Response: 15543
Conc: 0.12 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.211 min
Delta R.T.: -0.001 min
Response: 85960
Conc: 0.65 ug/ml