

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121222AL\
 Data File : FE039254.D
 Signal(s) : FID1B.ch
 Acq On : 12 Dec 2022 19:19
 Operator : YP\AJ
 Sample : N5964-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 04:43:03 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)	11.937	4318669	27.606 ug/ml
Spiked Amount 50.000		Recovery =	55.21%
12) S 1-chlorooctadecane (S...	13.371	3430992	28.416 ug/ml
Spiked Amount 50.000		Recovery =	56.83%
Target Compounds			
8) T n-Octadecane (C18)	11.630	52939	0.360 ug/ml
16) T n-Octacosane (C28)	17.244	45244	0.341 ug/ml
18) T n-Dotriacontane (C32)	18.914	63909	0.479 ug/ml

(f)=RT Delta > 1/2 Window

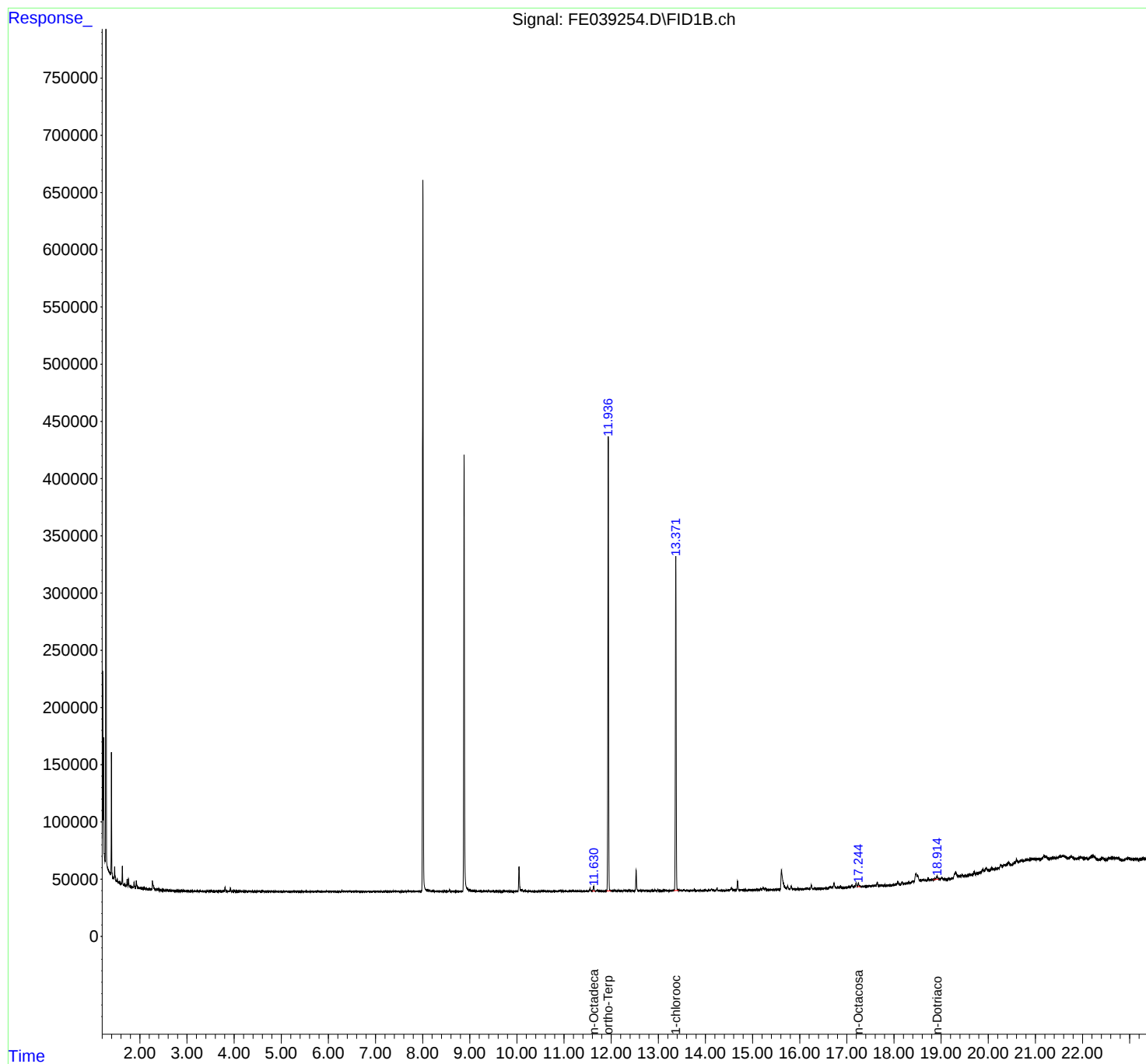
(m)=manual int.

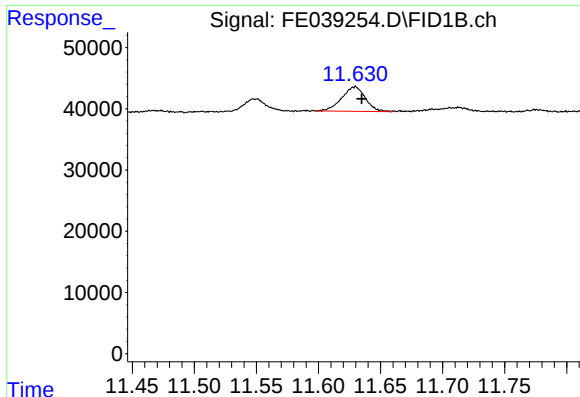
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Signal Info : 20M x 0.18mm x 0.18um

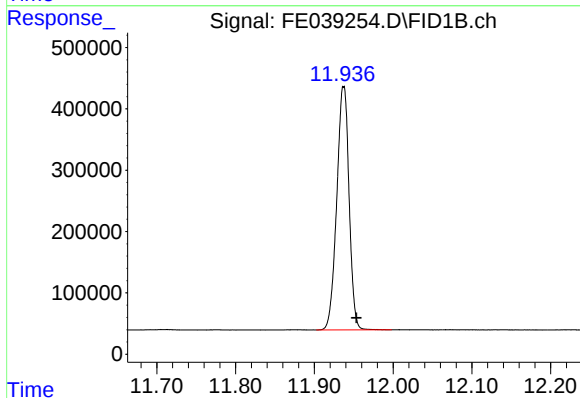




#8 n-Octadecane (C18)

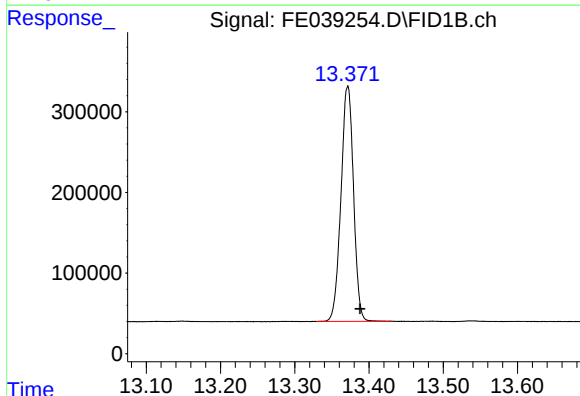
R.T.: 11.630 min
Delta R.T.: -0.005 min
Response: 52939
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :



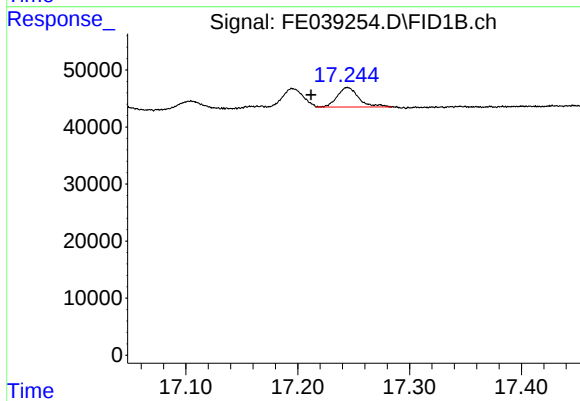
#9 ortho-Terphenyl (SURR)

R.T.: 11.937 min
Delta R.T.: -0.016 min
Response: 4318669
Conc: 27.61 ug/ml



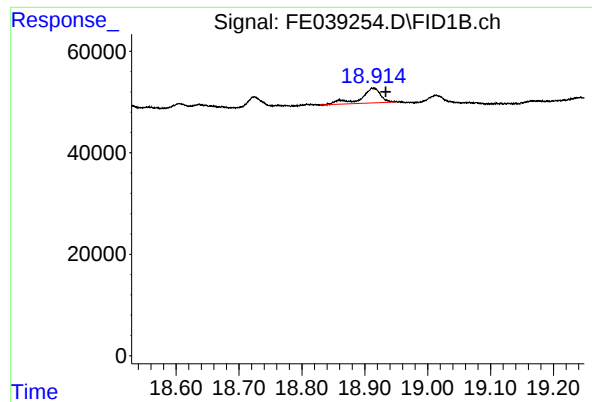
#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.017 min
Response: 3430992
Conc: 28.42 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.244 min
Delta R.T.: 0.033 min
Response: 45244
Conc: 0.34 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: -0.019 min
Response: 63909
Conc: 0.48 ug/ml

Instrument :

FID_E

ClientSampleId :