

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091422AL\
 Data File : FE037556.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2022 20:10
 Operator : YP\AJ
 Sample : N4578-36
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 04:50:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.630	5949551	35.206 ug/ml
Spiked Amount 50.000		Recovery =	70.41%
12) S 1-chlorooctadecane (S...	13.053	4750514	36.912 ug/ml
Spiked Amount 50.000		Recovery =	73.82%
Target Compounds			
15) T n-Hexacosane (C26)	15.910	61352	0.424 ug/ml
16) T n-Octacosane (C28)	16.856	53335	0.385 ug/ml
17) T n-Tricontane (C30)	17.737	62145	0.457 ug/ml
18) T n-Dotriacontane (C32)	18.566	60337	0.452 ug/ml

(f)=RT Delta > 1/2 Window

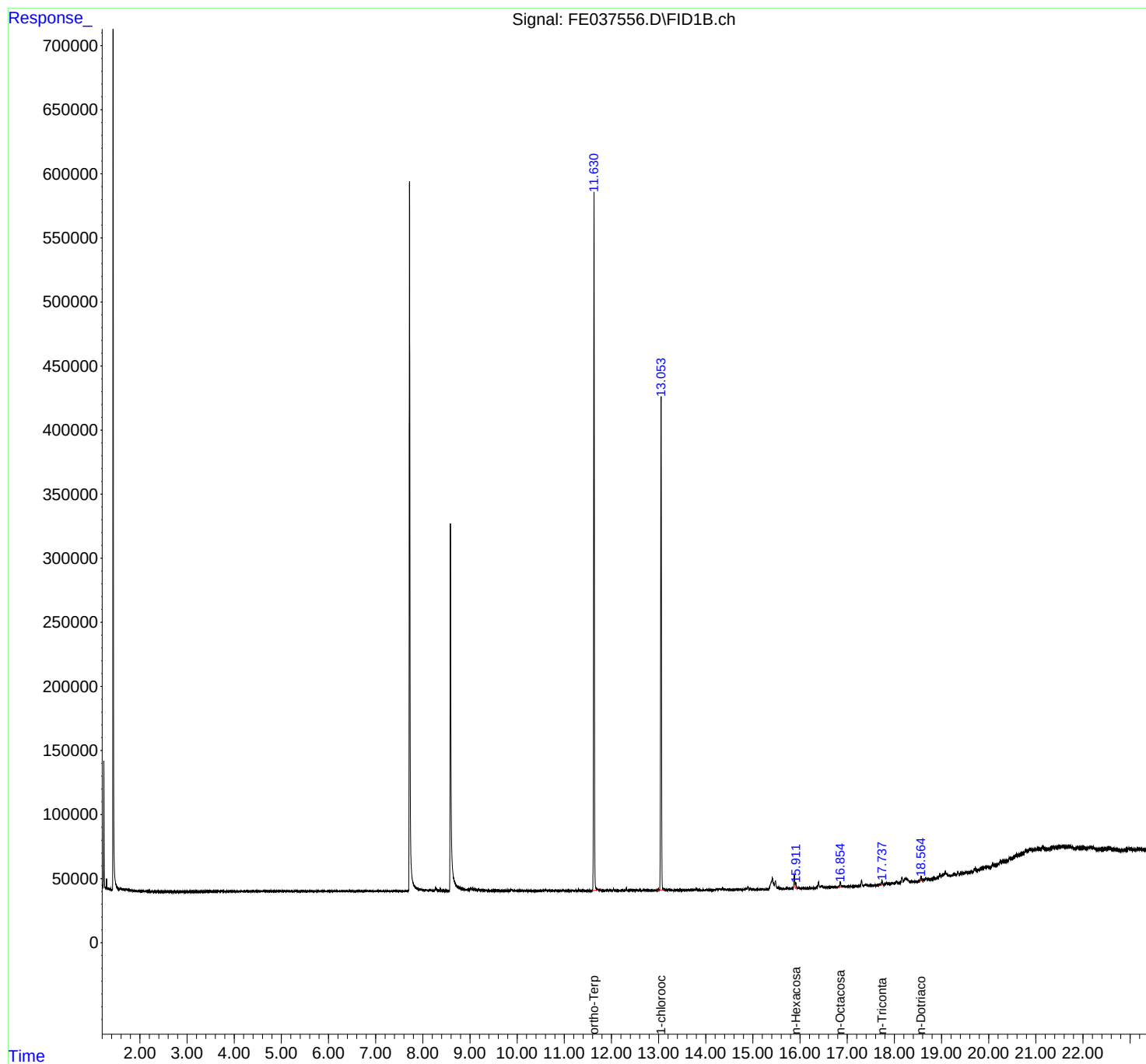
(m)=manual int.

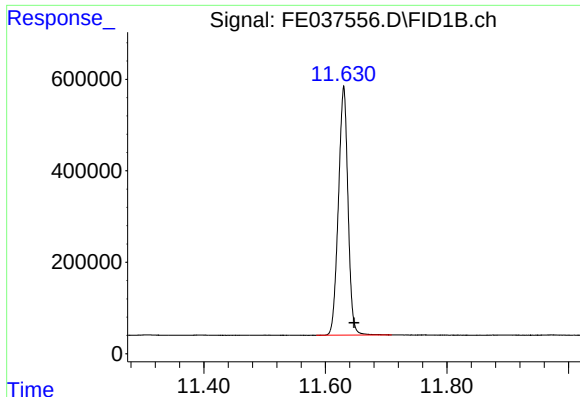
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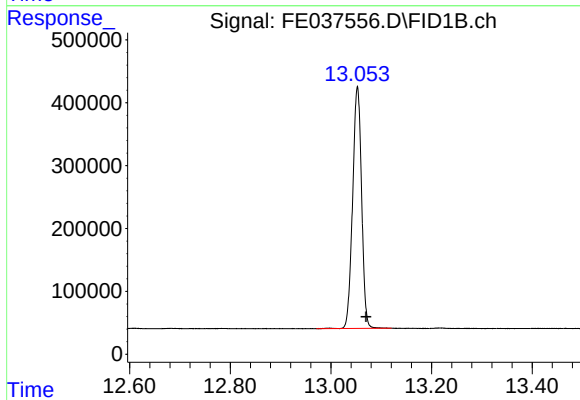




#9 ortho-Terphenyl (SURR)

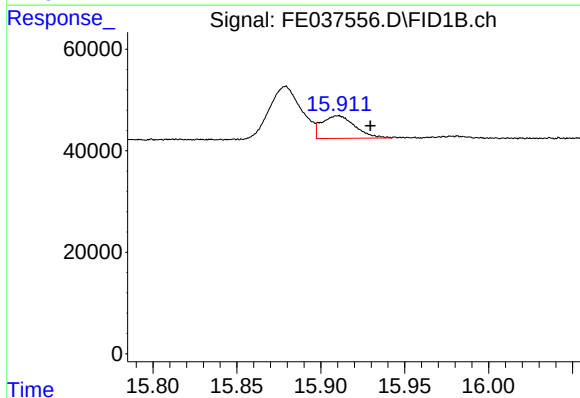
R.T.: 11.630 min
Delta R.T.: -0.017 min
Response: 5949551
Conc: 35.21 ug/ml

Instrument :
FID_E
ClientSampleId :



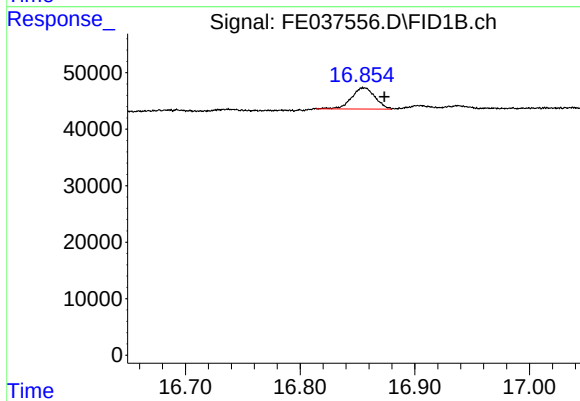
#12 1-chlorooctadecane (SURR)

R.T.: 13.053 min
Delta R.T.: -0.017 min
Response: 4750514
Conc: 36.91 ug/ml



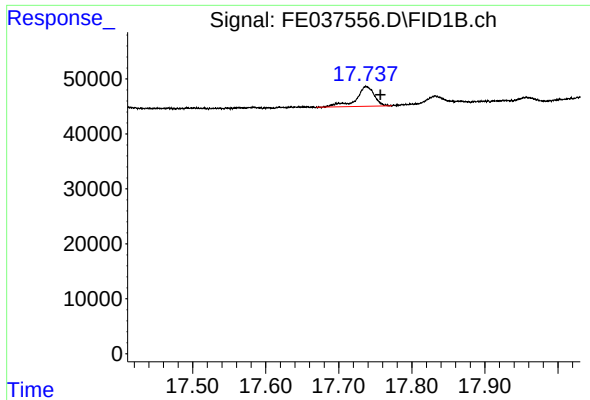
#15 n-Hexacosane (C26)

R.T.: 15.910 min
Delta R.T.: -0.019 min
Response: 61352
Conc: 0.42 ug/ml



#16 n-Octacosane (C28)

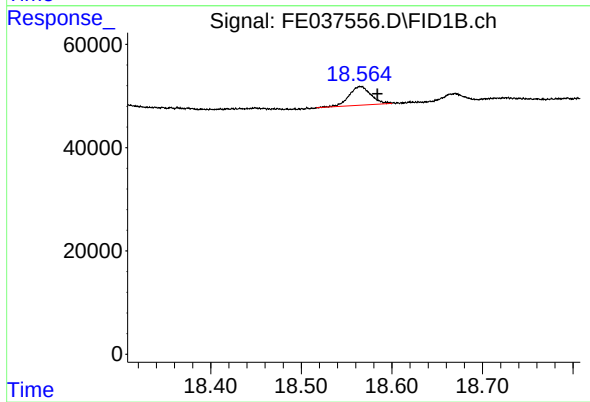
R.T.: 16.856 min
Delta R.T.: -0.018 min
Response: 53335
Conc: 0.38 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.737 min
Delta R.T.: -0.019 min
Response: 62145
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.566 min
Delta R.T.: -0.019 min
Response: 60337
Conc: 0.45 ug/ml