

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061423AL\
 Data File : FE042603.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jun 2023 09:22
 Operator : YP\AJ
 Sample : 03155-01DL 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:24:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 2023
 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)	11.938	645139	3.654 ug/ml
Spiked Amount 50.000		Recovery =	7.31%
12) S 1-chlorooctadecane (S...	13.376	309670	2.330 ug/ml
Spiked Amount 50.000		Recovery =	4.66%
Target Compounds			
8) T n-Octadecane (C18)	11.711f	260123	1.645 ug/ml
11) T n-Heneicosane (C21)	13.590	160451	1.083 ug/ml

(f)=RT Delta > 1/2 Window

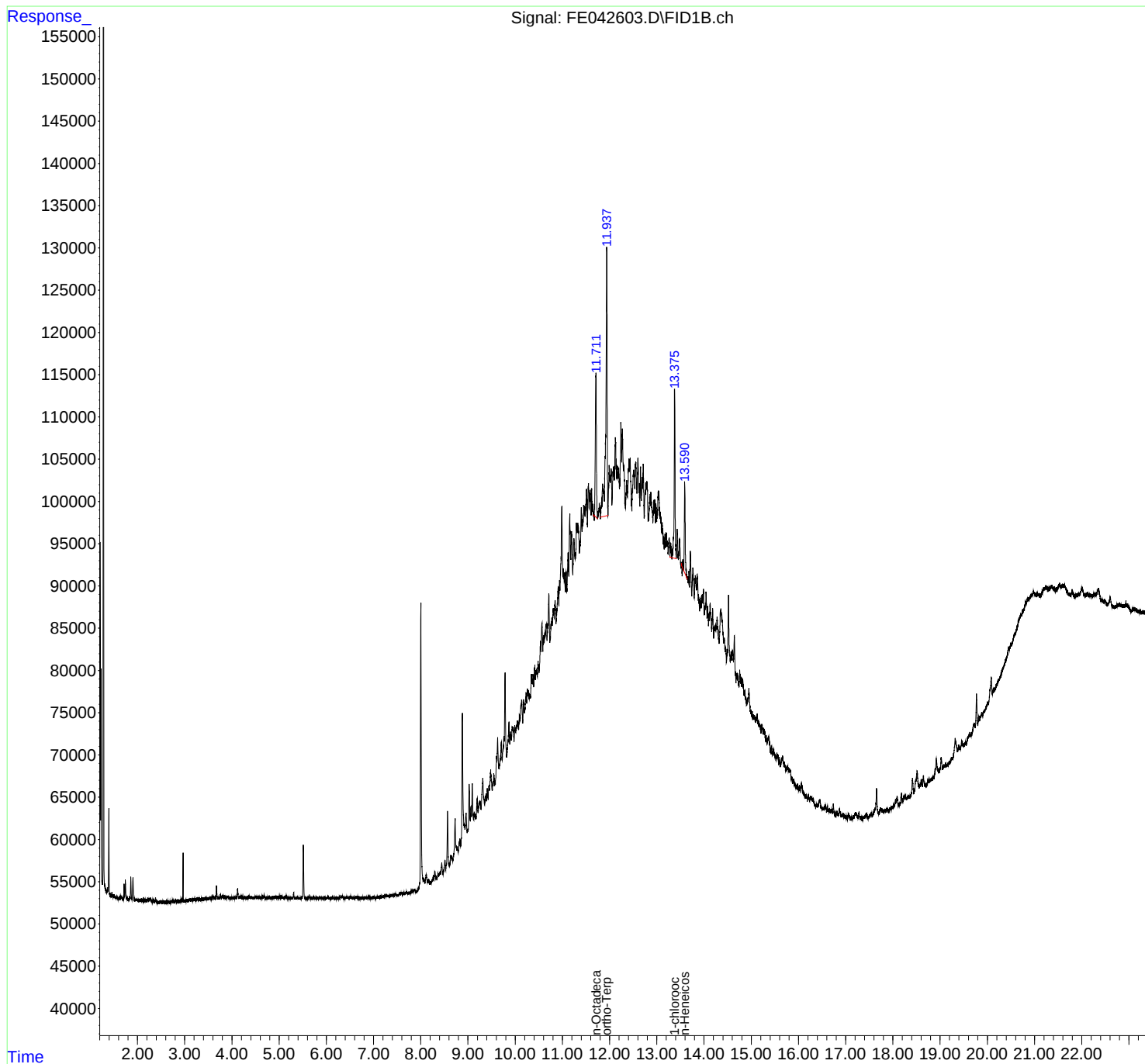
(m)=manual int.

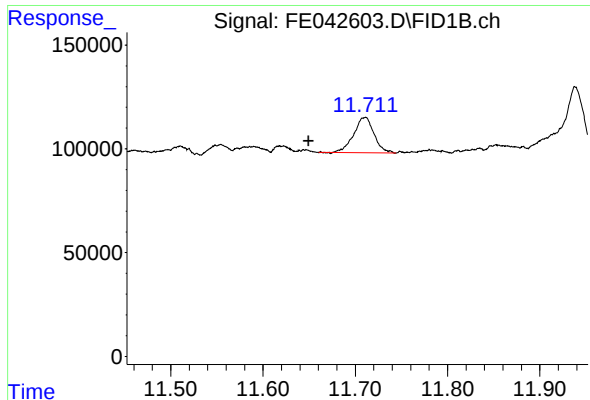
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Signal Info : 20M x 0.18mm x 0.18um

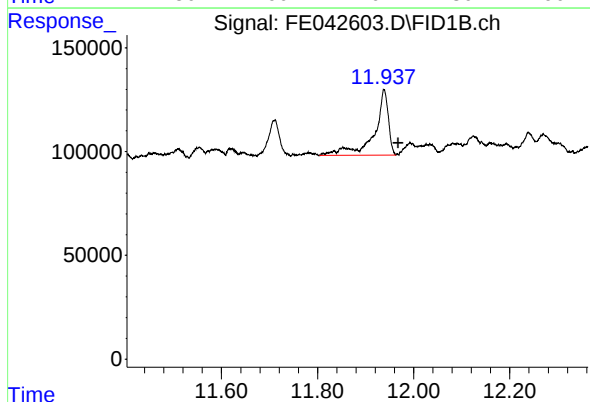




#8 n-Octadecane (C18)

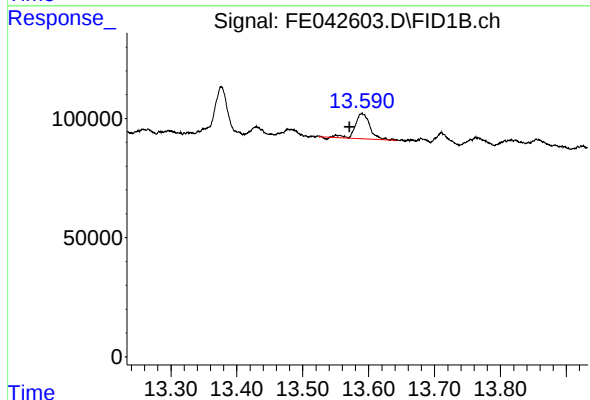
R.T.: 11.711 min
Delta R.T.: 0.062 min
Response: 260123
Conc: 1.64 ug/ml

Instrument :
FID_E
ClientSampleId :



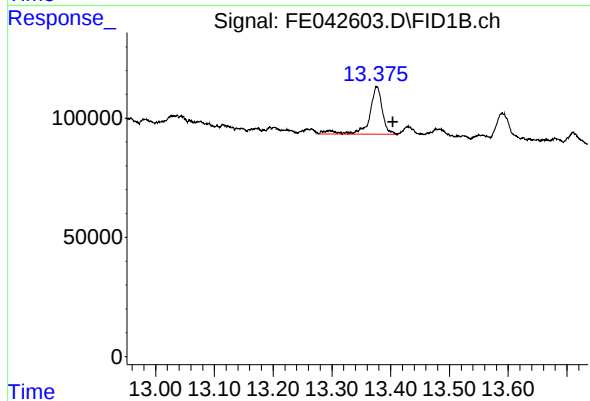
#9 ortho-Terphenyl (SURR)

R.T.: 11.938 min
Delta R.T.: -0.030 min
Response: 645139
Conc: 3.65 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.590 min
Delta R.T.: 0.019 min
Response: 160451
Conc: 1.08 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.376 min
Delta R.T.: -0.028 min
Response: 309670
Conc: 2.33 ug/ml