

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061423AL\
 Data File : FE042601.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jun 2023 08:21
 Operator : YP\AJ
 Sample : 03154-02DL 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:24:45 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	369100	2.090 ug/ml
Spiked Amount 50.000		Recovery =	4.18%
12) S 1-chlorooctadecane (S...	13.376	281769	2.120 ug/ml
Spiked Amount 50.000		Recovery =	4.24%
Target Compounds			
8) T n-Octadecane (C18)	11.710f	199330	1.261 ug/ml
13) T n-Docosane (C22)	14.189	56213	0.383 ug/ml
14) T n-Tetracosane (C24)	15.288	217394	1.506 ug/ml

(f)=RT Delta > 1/2 Window

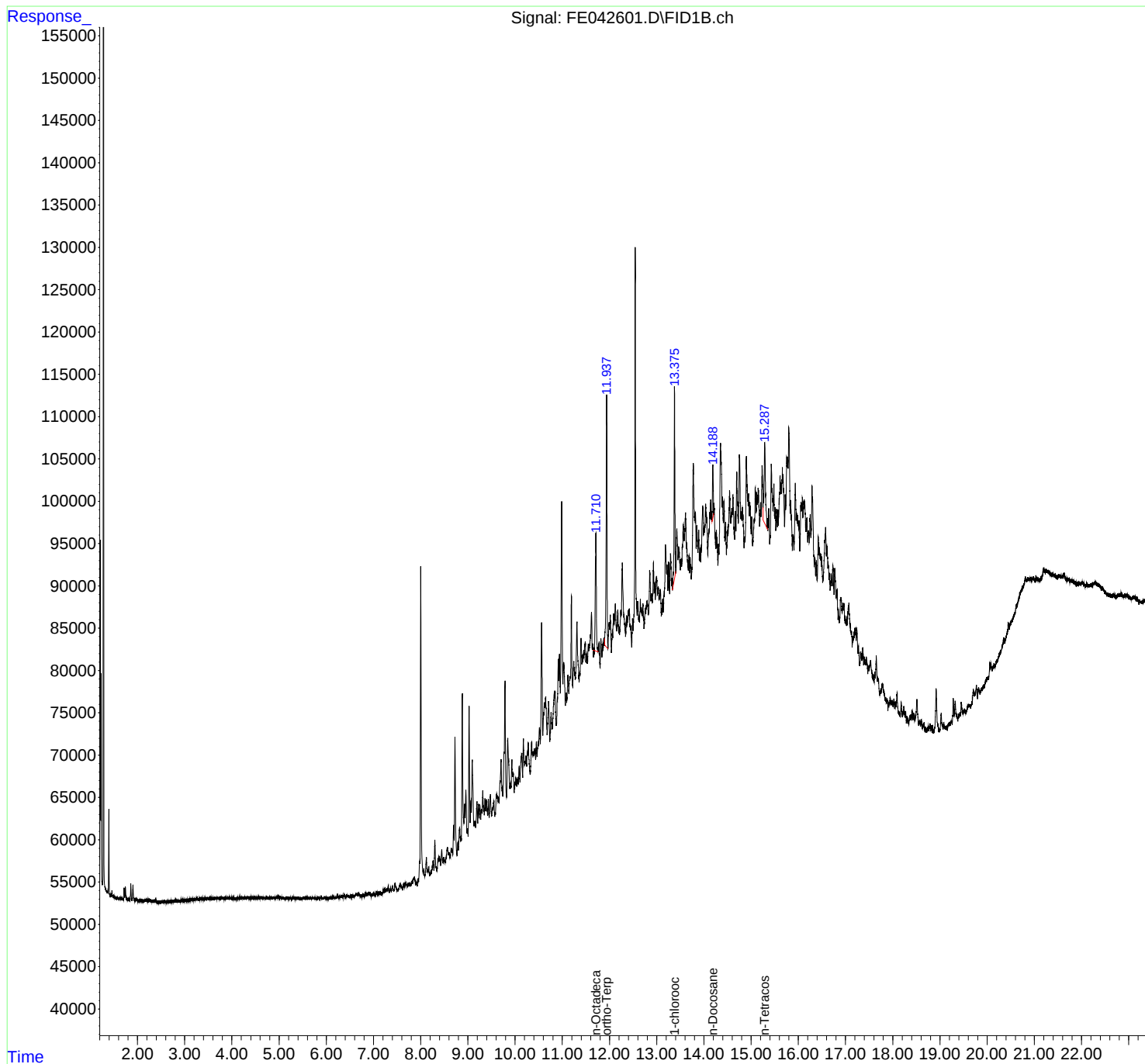
(m)=manual int.

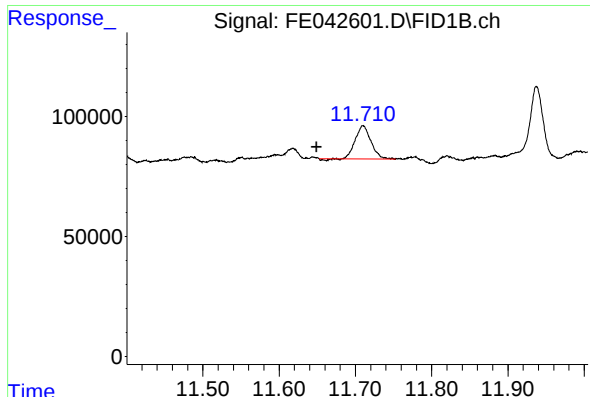
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061423AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

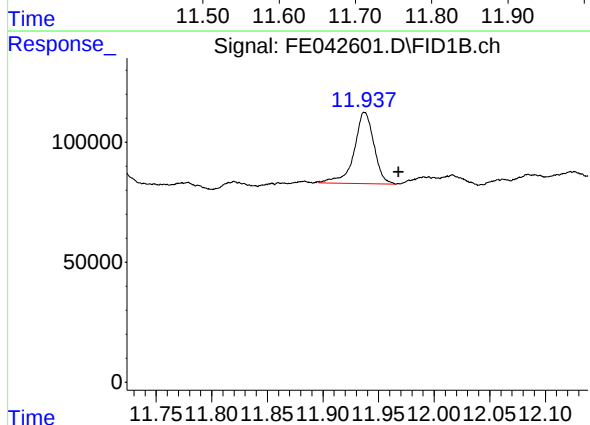




#8 n-Octadecane (C18)

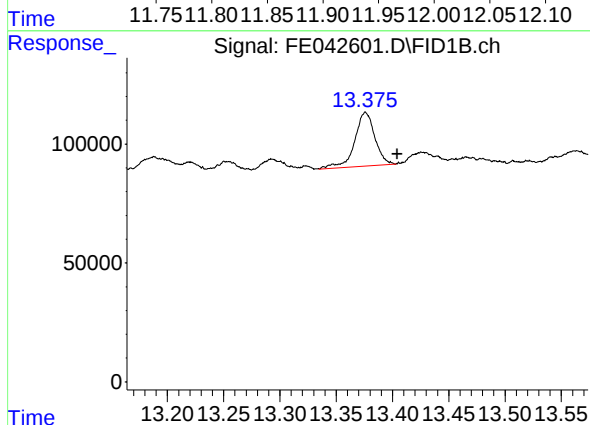
R.T.: 11.710 min
Delta R.T.: 0.061 min
Response: 199330
Conc: 1.26 ug/ml

Instrument :
FID_E
ClientSampleId :



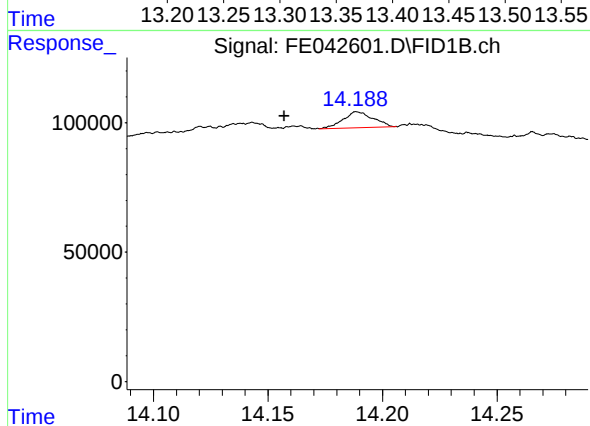
#9 ortho-Terphenyl (SURR)

R.T.: 11.938 min
Delta R.T.: -0.031 min
Response: 369100
Conc: 2.09 ug/ml



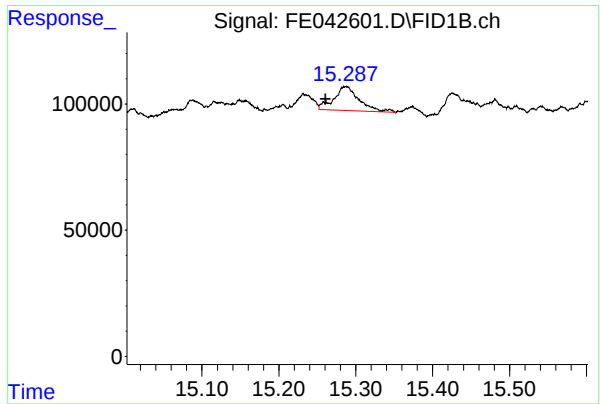
#12 1-chlorooctadecane (SURR)

R.T.: 13.376 min
Delta R.T.: -0.028 min
Response: 281769
Conc: 2.12 ug/ml



#13 n-Docosane (C22)

R.T.: 14.189 min
Delta R.T.: 0.032 min
Response: 56213
Conc: 0.38 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.288 min
Delta R.T.: 0.027 min
Response: 217394
Conc: 1.51 ug/ml

Instrument :
FID_E
ClientSampleId :