

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061423AL\
 Data File : FE042606.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jun 2023 10:53
 Operator : YP\AJ
 Sample : 03164-02DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:25:20 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)	11.939	2572065	14.566 ug/ml
Spiked Amount 50.000		Recovery =	29.13%
12) S 1-chlorooctadecane (S...	13.376	1956830	14.726 ug/ml
Spiked Amount 50.000		Recovery =	29.45%
Target Compounds			
10) T n-Eicosane (C20)	12.994	359953	2.375 ug/ml
14) T n-Tetracosane (C24)	15.214	258098	1.788 ug/ml
16) T n-Octacosane (C28)	17.227	266309	1.989 ug/ml

(f)=RT Delta > 1/2 Window

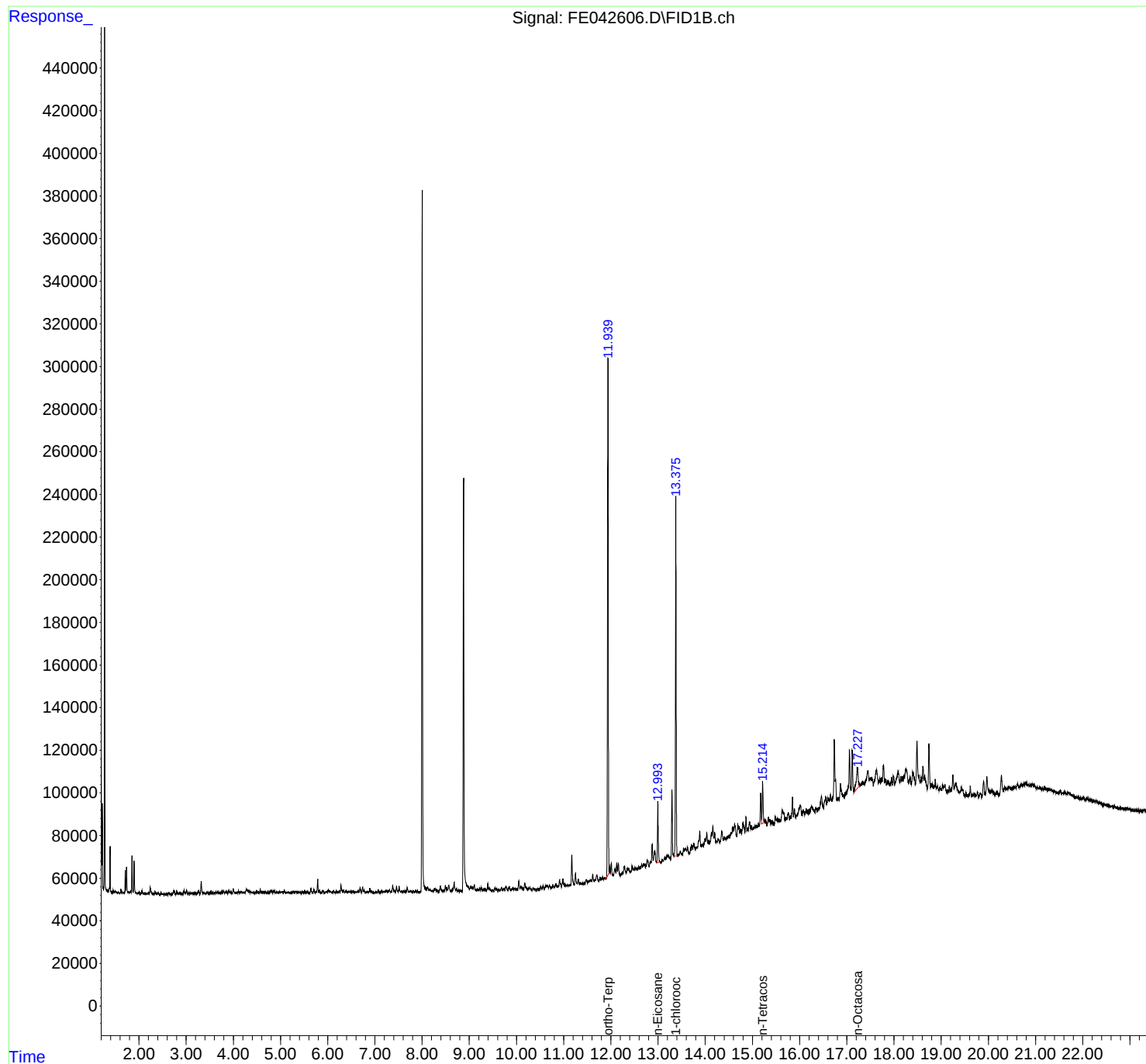
(m)=manual int.

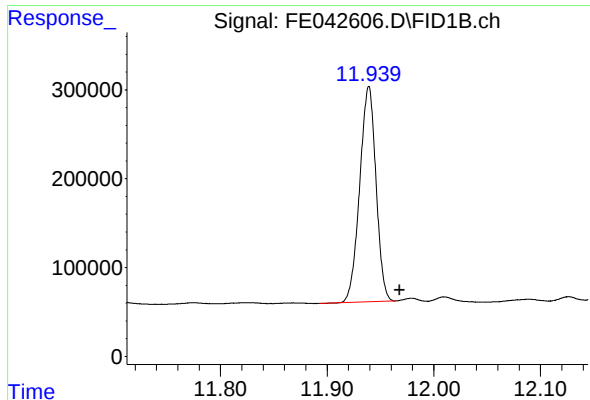
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061423AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

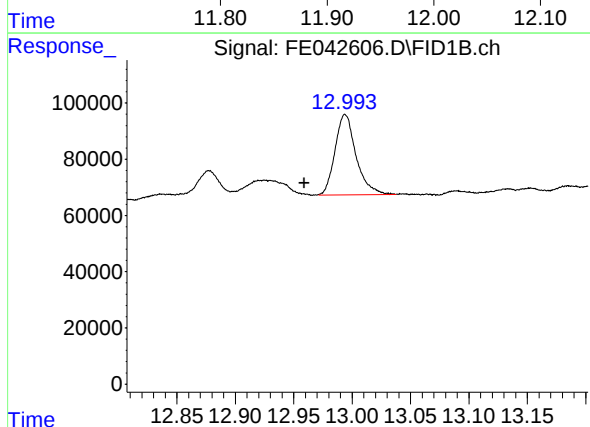




#9 ortho-Terphenyl (SURR)

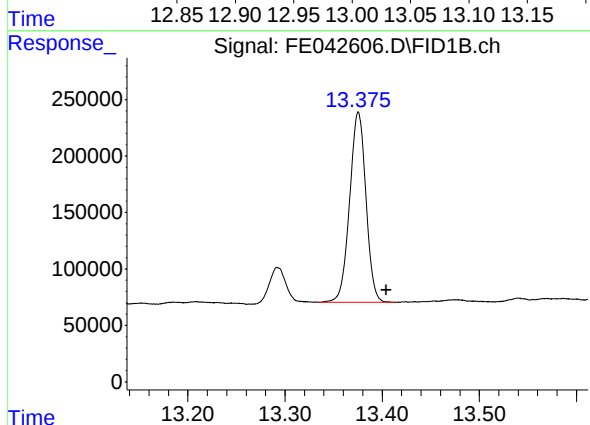
R.T.: 11.939 min
Delta R.T.: -0.029 min
Response: 2572065
Conc: 14.57 ug/ml

Instrument :
FID_E
ClientSampleId :



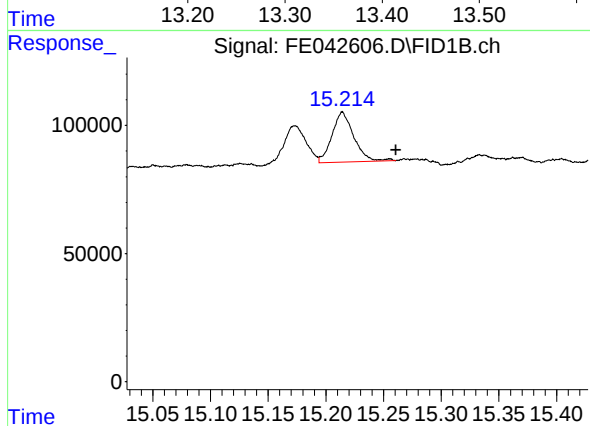
#10 n-Eicosane (C20)

R.T.: 12.994 min
Delta R.T.: 0.035 min
Response: 359953
Conc: 2.37 ug/ml



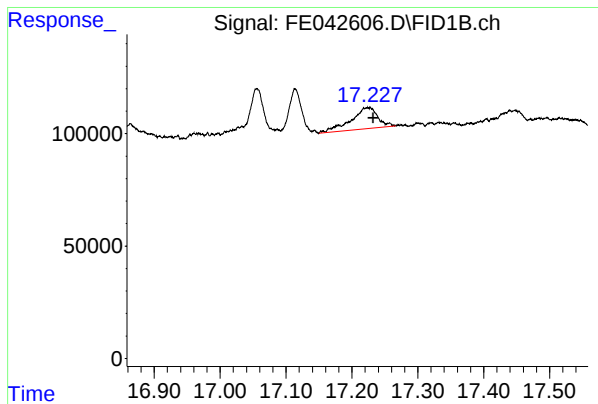
#12 1-chlorooctadecane (SURR)

R.T.: 13.376 min
Delta R.T.: -0.029 min
Response: 1956830
Conc: 14.73 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.214 min
Delta R.T.: -0.046 min
Response: 258098
Conc: 1.79 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.227 min
Delta R.T.: -0.005 min
Response: 266309
Conc: 1.99 ug/ml

Instrument :
FID_E
ClientSampleId :