

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052423AL\
 Data File : FE042180.D
 Signal(s) : FID1B.ch
 Acq On : 24 May 2023 11:33
 Operator : YP\AJ
 Sample : 02892-12DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 25 06:30:41 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)	11.962	938649	5.316 ug/ml
Spiked Amount 50.000		Recovery =	10.63%
12) S 1-chlorooctadecane (S...	13.396	734843	5.530 ug/ml
Spiked Amount 50.000		Recovery =	11.06%
Target Compounds			
5) T A~2-methylnaphthalene...	7.336f	231676	1.460 ug/ml
6) T n-Tetradecane (C14)	8.544f	329952	2.203 ug/ml
7) T n-Hexadecane (C16)	10.208	279524	1.794 ug/ml

(f)=RT Delta > 1/2 Window

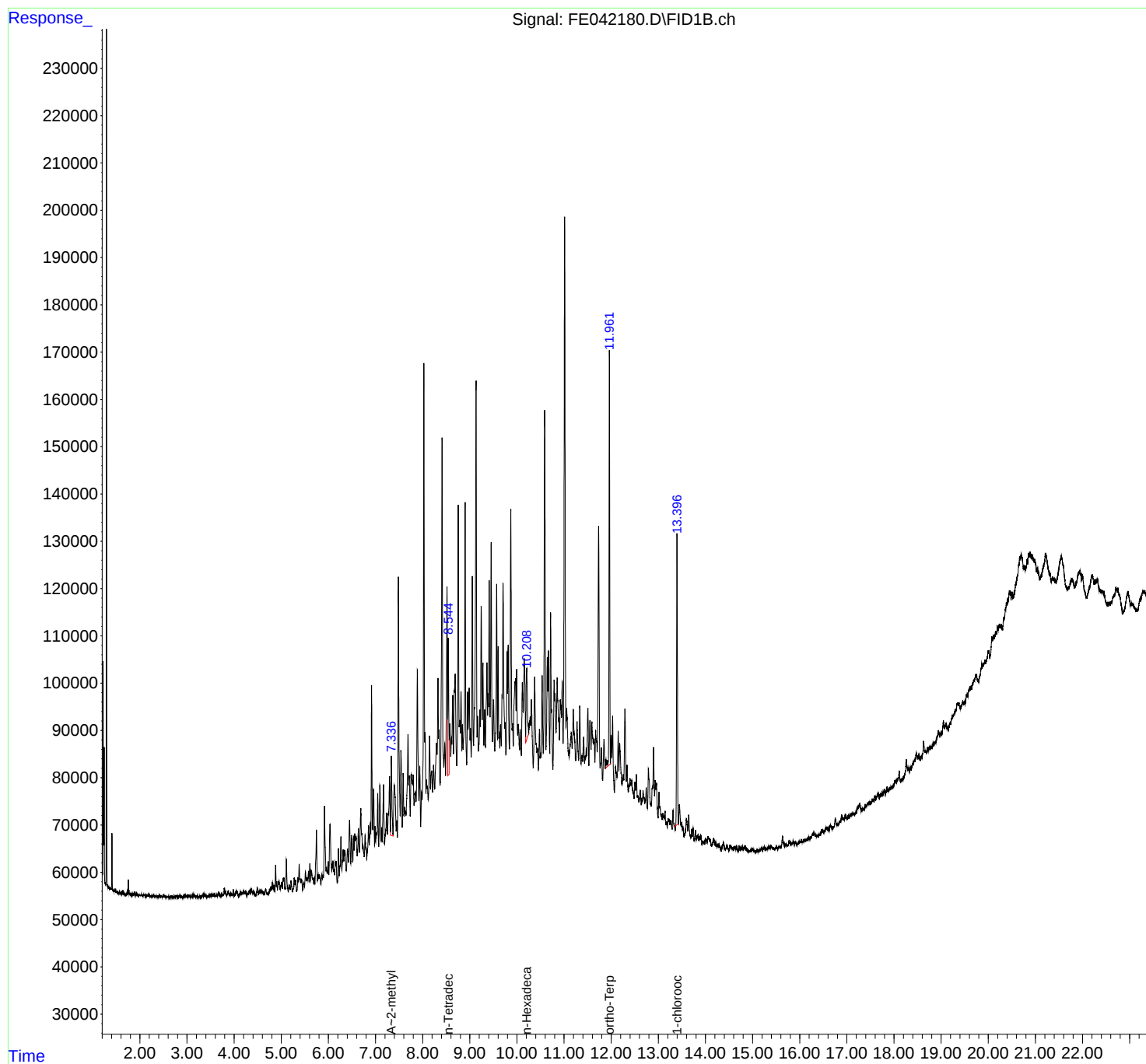
(m)=manual int.

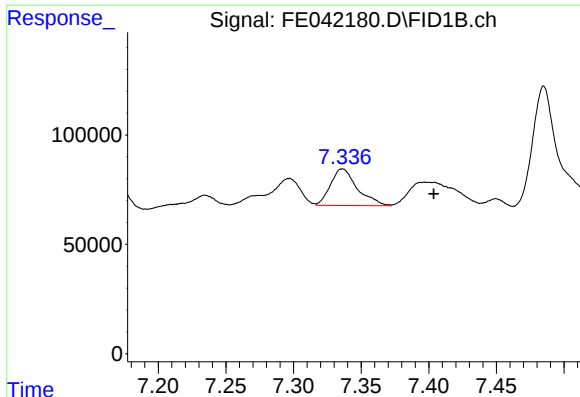
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052423AL\
Data File : FE042180.D
Signal(s) : FID1B.ch
Acq On : 24 May 2023 11:33
Operator : YP\AJ
Sample : 02892-12DL 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 25 06:30:41 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

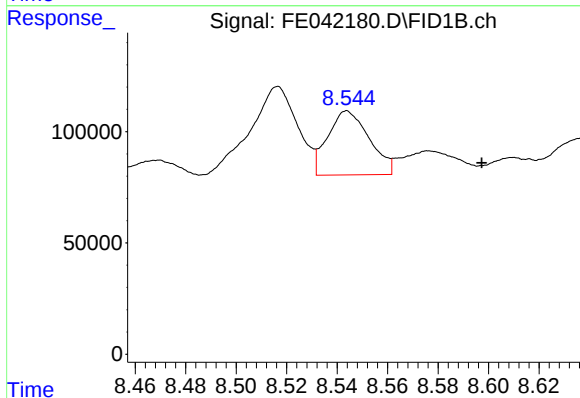




#5 A~2-methylnaphthalene (C12.89)

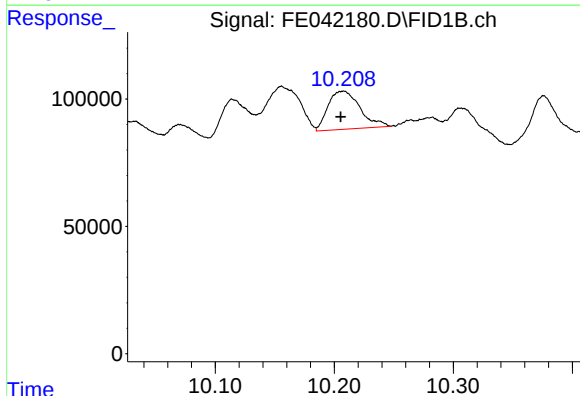
R.T.: 7.336 min
Delta R.T.: -0.067 min
Response: 231676
Conc: 1.46 ug/ml

Instrument :
FID_E
ClientSampleId :



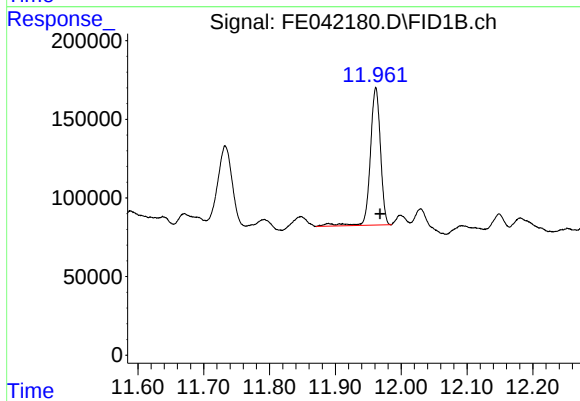
#6 n-Tetradecane (C14)

R.T.: 8.544 min
Delta R.T.: -0.053 min
Response: 329952
Conc: 2.20 ug/ml



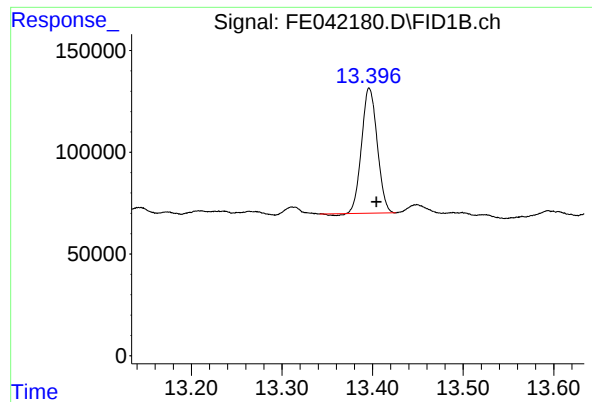
#7 n-Hexadecane (C16)

R.T.: 10.208 min
Delta R.T.: 0.002 min
Response: 279524
Conc: 1.79 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.962 min
Delta R.T.: -0.007 min
Response: 938649
Conc: 5.32 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.396 min
Delta R.T.: -0.008 min
Response: 734843
Conc: 5.53 ug/ml

Instrument :
FID_E
ClientSampleId :