

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052423AL\
 Data File : FE042177.D
 Signal(s) : FID1B.ch
 Acq On : 24 May 2023 10:03
 Operator : YP\AJ
 Sample : 02892-01DL 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 25 06:30:04 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)	11.960	557651	3.158 ug/ml
Spiked Amount 50.000		Recovery =	6.32%
12) S 1-chlorooctadecane (S...	13.396	413493	3.112 ug/ml
Spiked Amount 50.000		Recovery =	6.22%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.266	159107	0.975 ug/ml
5) T A~2-methylnaphthalene...	7.399	843035	5.312 ug/ml
6) T n-Tetradecane (C14)	8.637	194592	1.299 ug/ml
7) T n-Hexadecane (C16)	10.204	319277	2.050 ug/ml

(f)=RT Delta > 1/2 Window

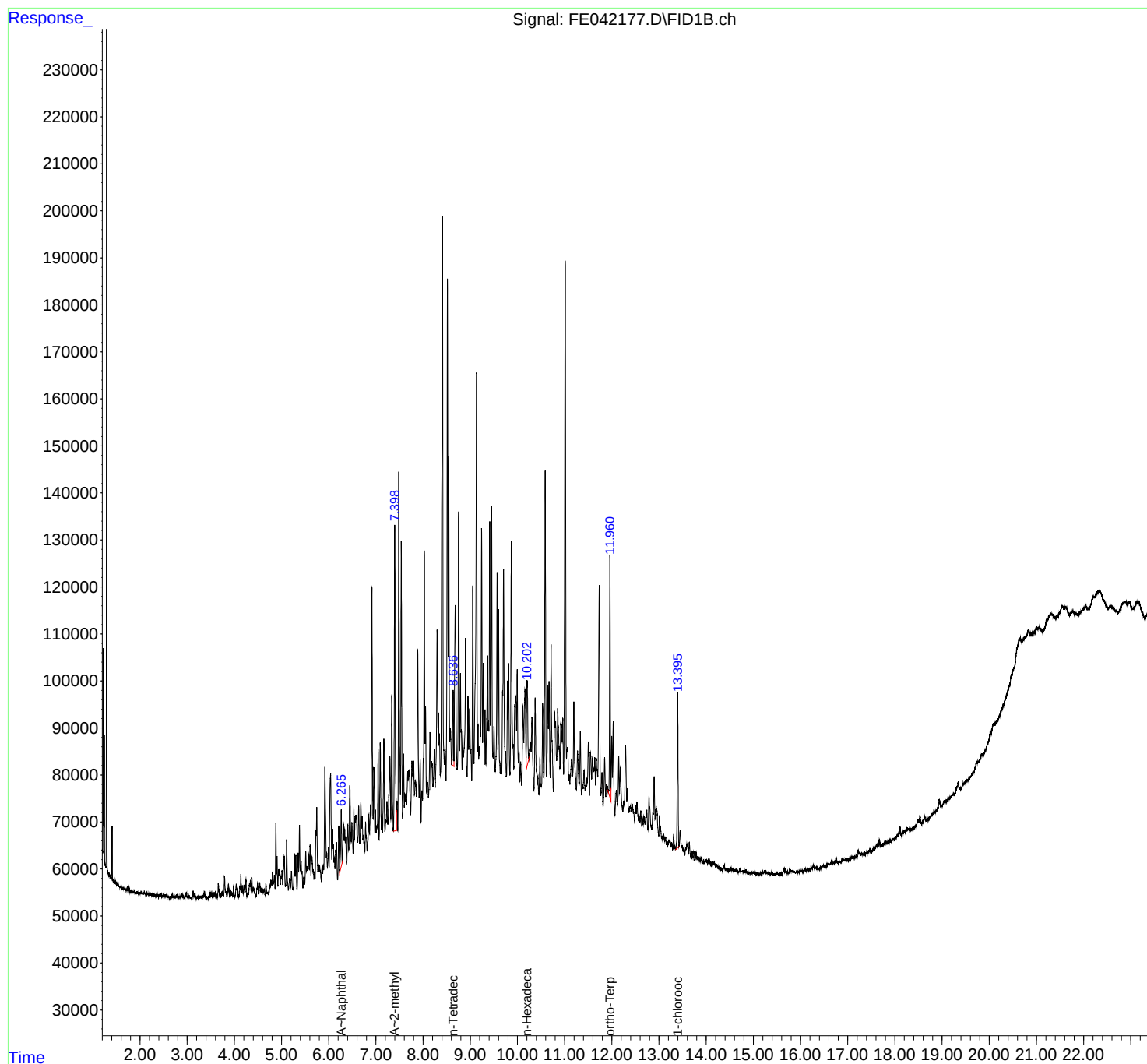
(m)=manual int.

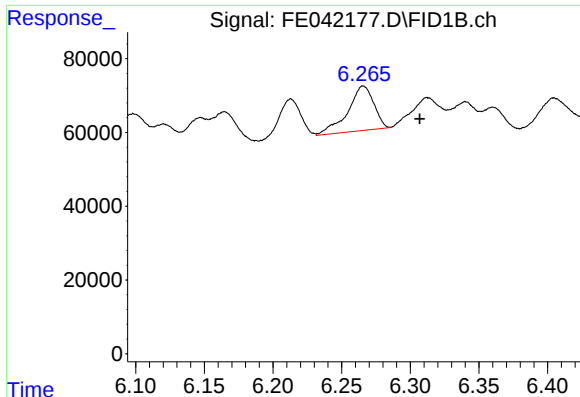
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052423AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

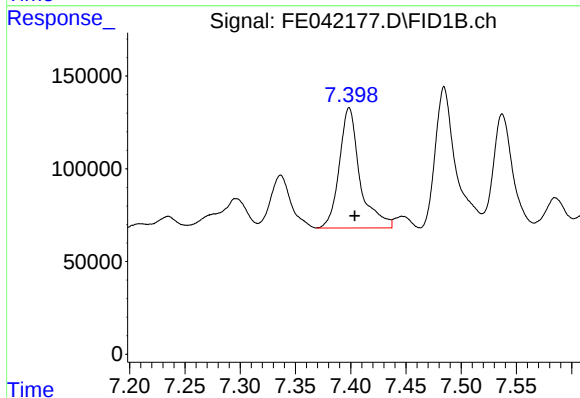




#3 A~Naphthalene (C11.7)

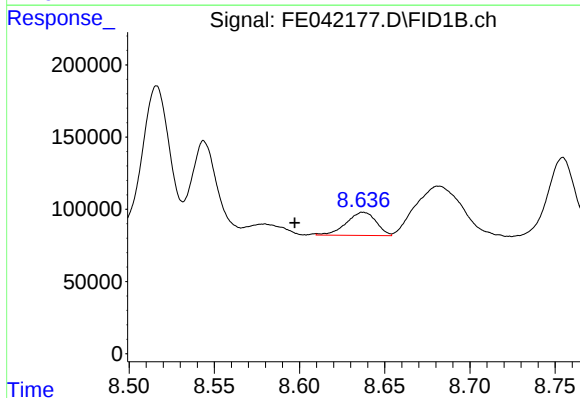
R.T.: 6.266 min
Delta R.T.: -0.041 min
Response: 159107
Conc: 0.98 ug/ml

Instrument :
FID_E
ClientSampleId :



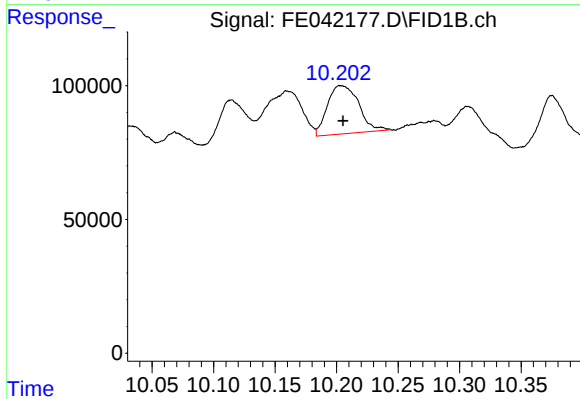
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.399 min
Delta R.T.: -0.005 min
Response: 843035
Conc: 5.31 ug/ml



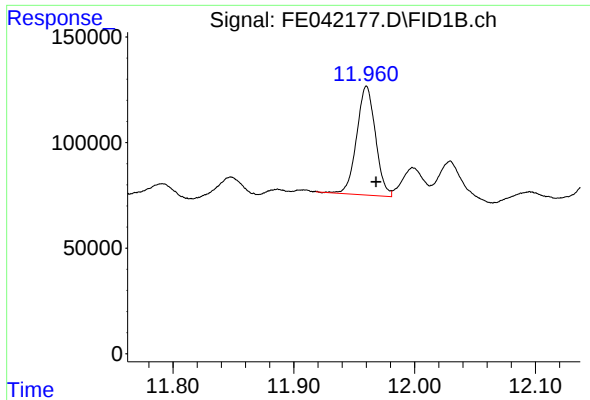
#6 n-Tetradecane (C14)

R.T.: 8.637 min
Delta R.T.: 0.040 min
Response: 194592
Conc: 1.30 ug/ml



#7 n-Hexadecane (C16)

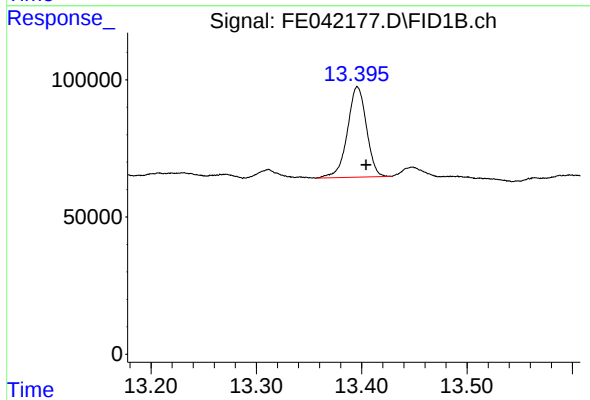
R.T.: 10.204 min
Delta R.T.: -0.002 min
Response: 319277
Conc: 2.05 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.960 min
Delta R.T.: -0.008 min
Response: 557651
Conc: 3.16 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.396 min
Delta R.T.: -0.008 min
Response: 413493
Conc: 3.11 ug/ml