

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052423AL\
 Data File : FE042178.D
 Signal(s) : FID1B.ch
 Acq On : 24 May 2023 10:33
 Operator : YP\AJ
 Sample : 02892-03DL 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 25 06:30:12 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)	11.961	597952	3.386 ug/ml
Spiked Amount 50.000		Recovery =	6.77%
12) S 1-chlorooctadecane (S...	13.396	455611	3.429 ug/ml
Spiked Amount 50.000		Recovery =	6.86%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.265	191100	1.171 ug/ml
5) T A~2-methylnaphthalene...	7.398	1030545	6.494 ug/ml
6) T n-Tetradecane (C14)	8.637	223670	1.493 ug/ml
7) T n-Hexadecane (C16)	10.204	648324	4.162 ug/ml
10) T n-Eicosane (C20)	12.898f	161660	1.066 ug/ml

(f)=RT Delta > 1/2 Window

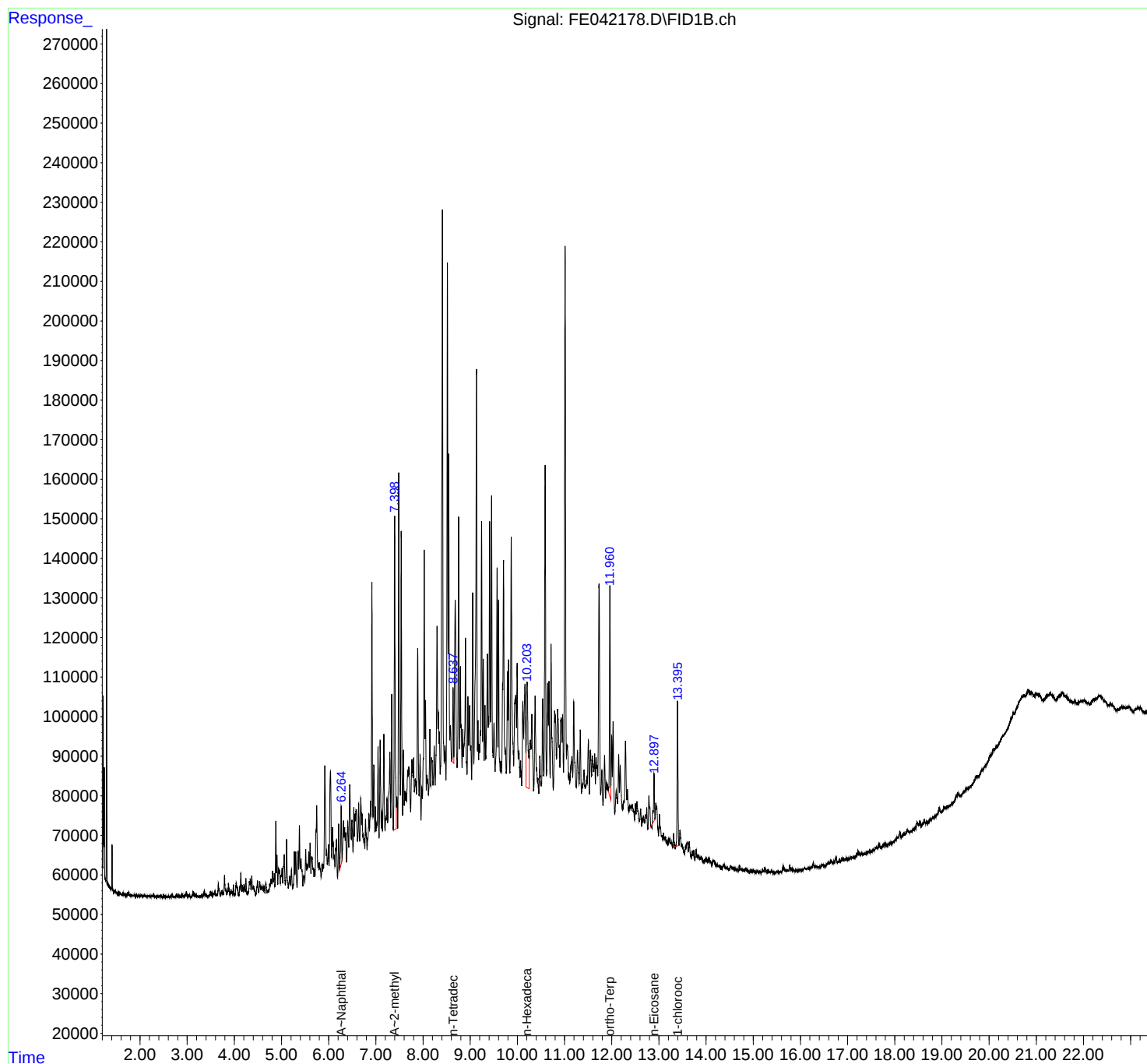
(m)=manual int.

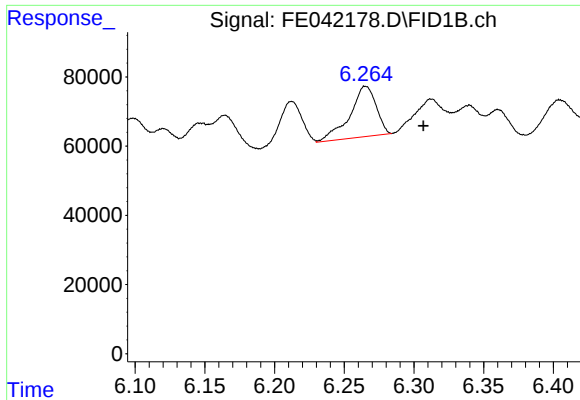
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052423AL\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

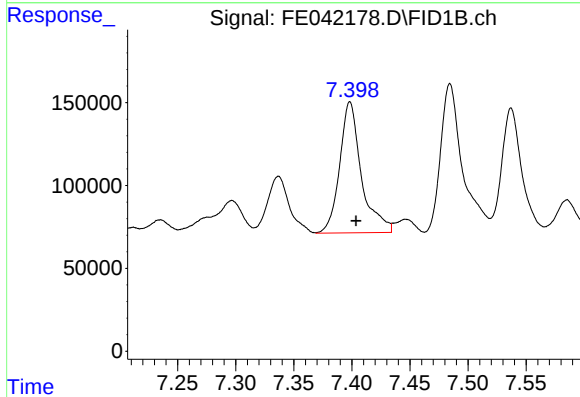




#3 A~Naphthalene (C11.7)

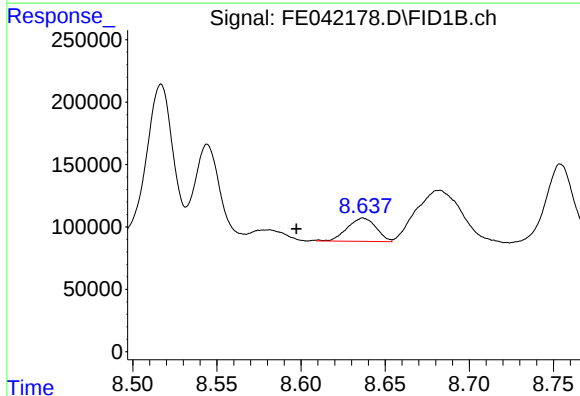
R.T.: 6.265 min
Delta R.T.: -0.041 min
Response: 191100
Conc: 1.17 ug/ml

Instrument :
FID_E
ClientSampleId :



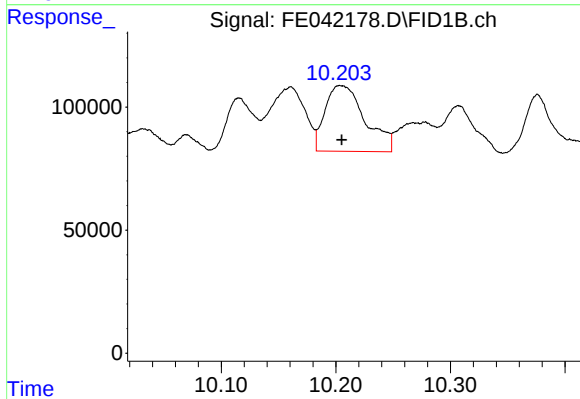
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 1030545
Conc: 6.49 ug/ml



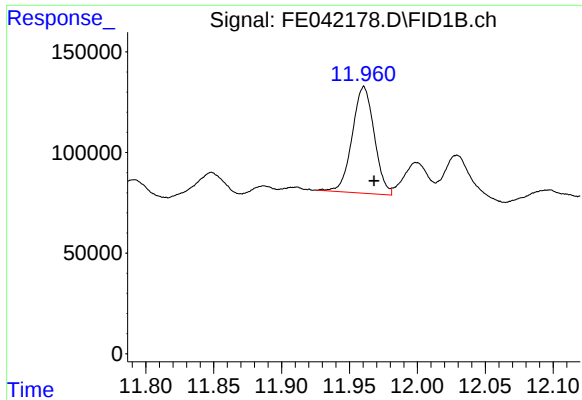
#6 n-Tetradecane (C14)

R.T.: 8.637 min
Delta R.T.: 0.040 min
Response: 223670
Conc: 1.49 ug/ml



#7 n-Hexadecane (C16)

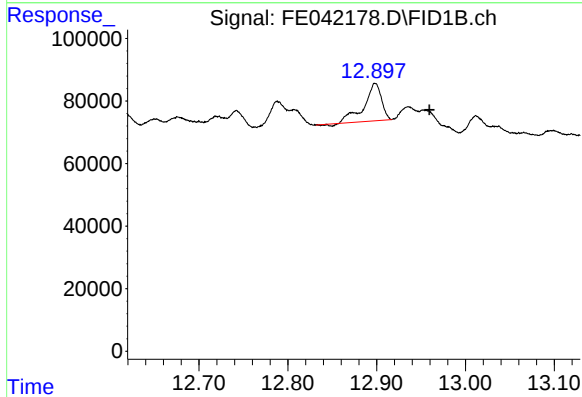
R.T.: 10.204 min
Delta R.T.: -0.002 min
Response: 648324
Conc: 4.16 ug/ml



#9 ortho-Terphenyl (SURR)

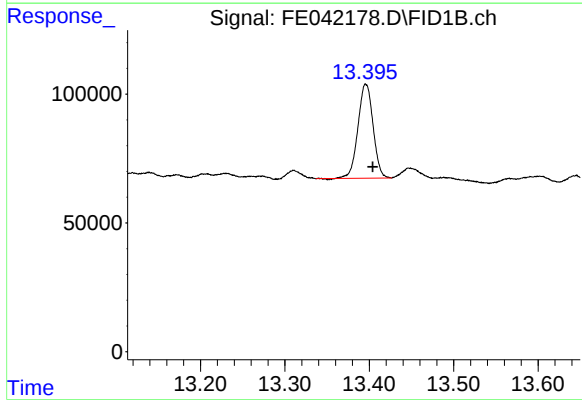
R.T.: 11.961 min
Delta R.T.: -0.008 min
Response: 597952
Conc: 3.39 ug/ml

Instrument :
FID_E
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.898 min
Delta R.T.: -0.061 min
Response: 161660
Conc: 1.07 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.396 min
Delta R.T.: -0.008 min
Response: 455611
Conc: 3.43 ug/ml