

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052223AL\
 Data File : FE042113.D
 Signal(s) : FID1B.ch
 Acq On : 22 May 2023 19:54
 Operator : YP\AJ
 Sample : 02864-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 01:11:11 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	5542628	31.389 ug/ml
Spiked Amount 50.000		Recovery =	62.78%
12) S 1-chlorooctadecane (S...	13.396	4301005	32.368 ug/ml
Spiked Amount 50.000		Recovery =	64.74%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.299	264425	1.621 ug/ml
4) T n-Dodecane (C12)	6.759	188531	1.257 ug/ml
5) T A~2-methylnaphthalene...	7.394	310226	1.955 ug/ml
6) T n-Tetradecane (C14)	8.588	240497	1.605 ug/ml
7) T n-Hexadecane (C16)	10.196	250159	1.606 ug/ml
10) T n-Eicosane (C20)	12.951	333283	2.199 ug/ml
14) T n-Tetracosane (C24)	15.226	301910	2.091 ug/ml

(f)=RT Delta > 1/2 Window

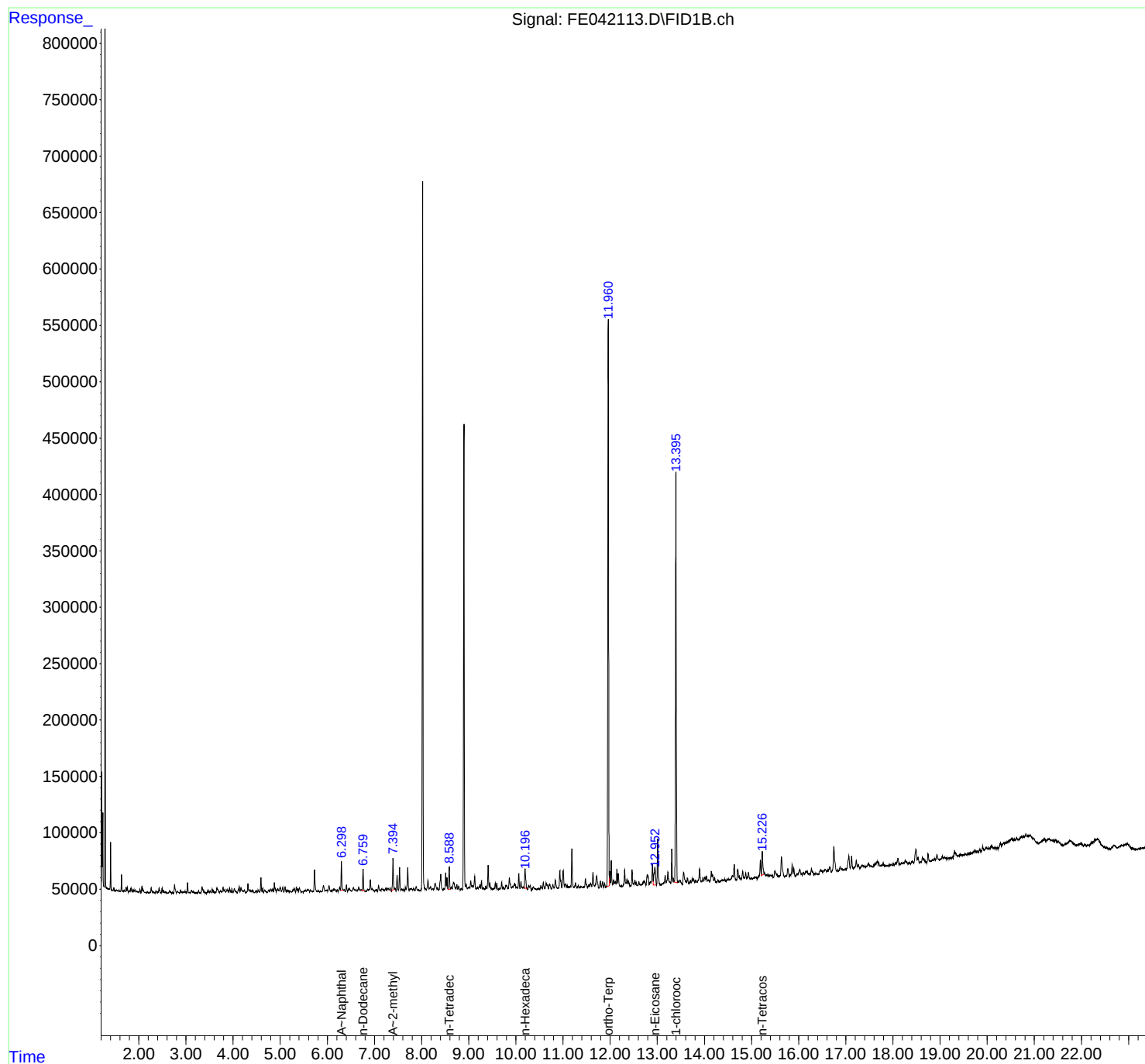
(m)=manual int.

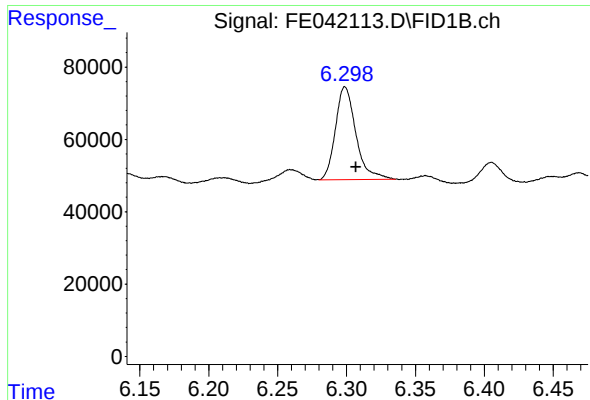
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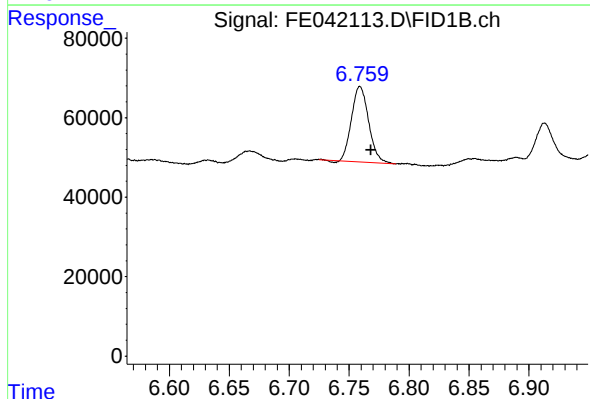




#3 A~Naphthalene (C11.7)

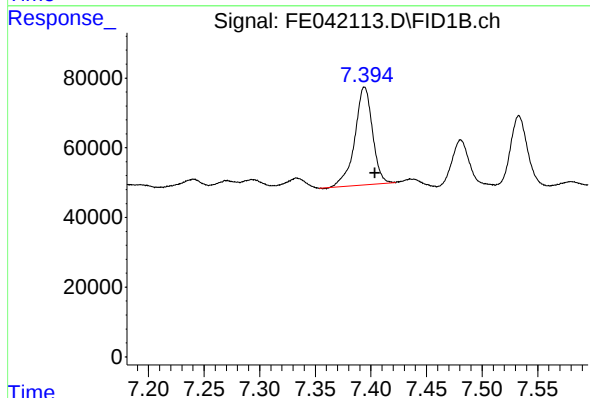
R.T.: 6.299 min
Delta R.T.: -0.008 min
Response: 264425
Conc: 1.62 ug/ml

Instrument :
FID_E
ClientSampleId :



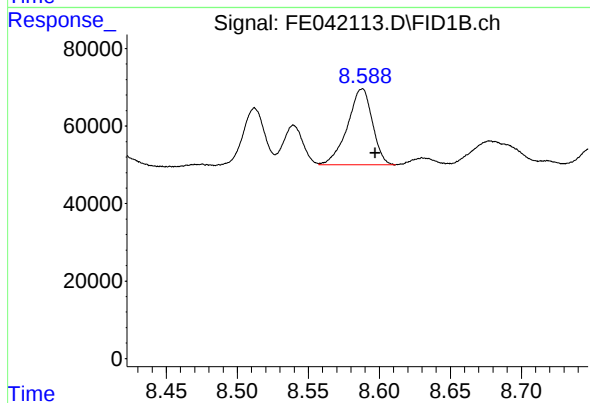
#4 n-Dodecane (C12)

R.T.: 6.759 min
Delta R.T.: -0.009 min
Response: 188531
Conc: 1.26 ug/ml



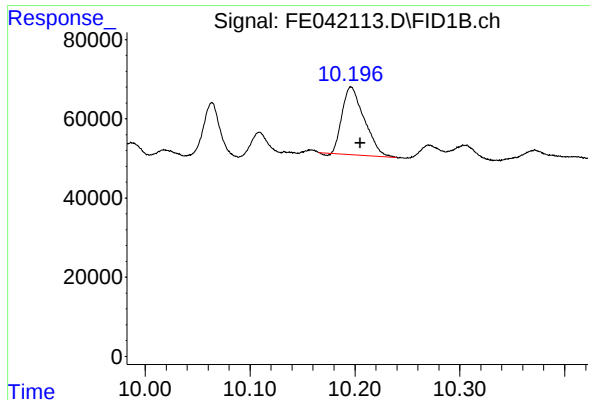
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.394 min
Delta R.T.: -0.009 min
Response: 310226
Conc: 1.95 ug/ml



#6 n-Tetradecane (C14)

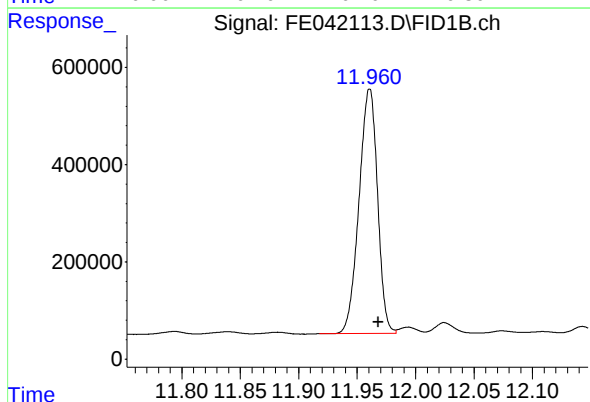
R.T.: 8.588 min
Delta R.T.: -0.009 min
Response: 240497
Conc: 1.61 ug/ml



#7 n-Hexadecane (C16)

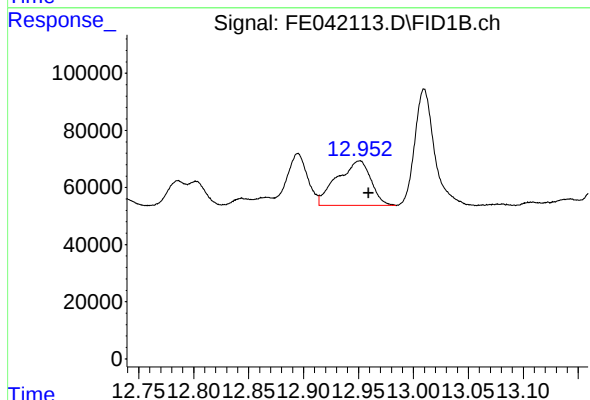
R.T.: 10.196 min
Delta R.T.: -0.009 min
Response: 250159
Conc: 1.61 ug/ml

Instrument :
FID_E
ClientSampleId :



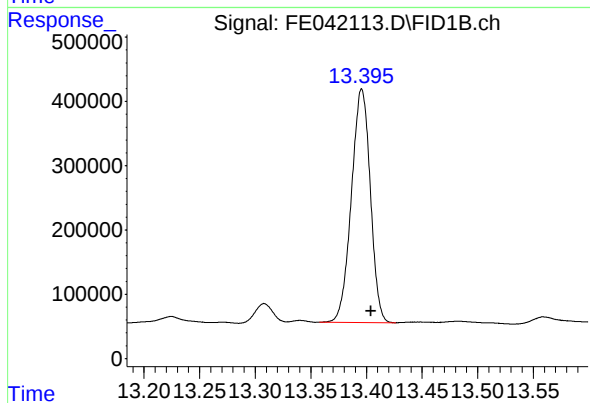
#9 ortho-Terphenyl (SURR)

R.T.: 11.961 min
Delta R.T.: -0.007 min
Response: 5542628
Conc: 31.39 ug/ml



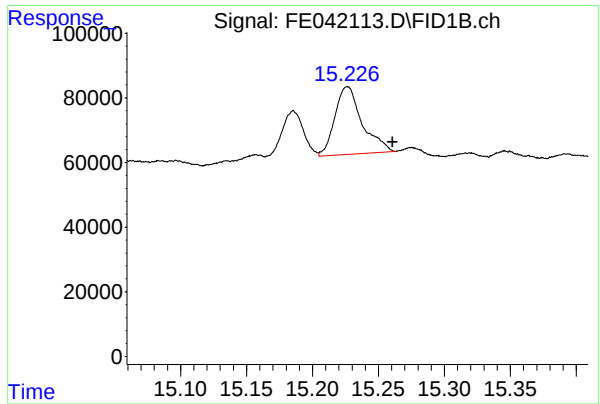
#10 n-Eicosane (C20)

R.T.: 12.951 min
Delta R.T.: -0.008 min
Response: 333283
Conc: 2.20 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.396 min
Delta R.T.: -0.008 min
Response: 4301005
Conc: 32.37 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.226 min
Delta R.T.: -0.034 min
Response: 301910
Conc: 2.09 ug/ml

Instrument :

FID_E

ClientSampleId :