

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061623AL\
 Data File : FE042657.D
 Signal(s) : FID1B.ch
 Acq On : 16 Jun 2023 10:59
 Operator : YP\AJ
 Sample : 03227-01DL 50X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 17 01:06:30 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)	11.973	151888	0.860 ug/ml
Spiked Amount 50.000		Recovery =	1.72%
12) S 1-chlorooctadecane (S...	13.369	121935	0.918 ug/ml
Spiked Amount 50.000		Recovery =	1.84%
Target Compounds			
2) T n-Decane (C10)	4.604	82988	0.561 ug/ml
3) T A~Naphthalene (C11.7)	6.333	247339	1.516 ug/ml
4) T n-Dodecane (C12)	6.734	333139	2.222 ug/ml
5) T A~2-methylnaphthalene...	7.412	210310	1.325 ug/ml
6) T n-Tetradecane (C14)	8.609	534856	3.570 ug/ml
7) T n-Hexadecane (C16)	10.173	918245	5.895 ug/ml
8) T n-Octadecane (C18)	11.612	227459	1.438 ug/ml

(f)=RT Delta > 1/2 Window

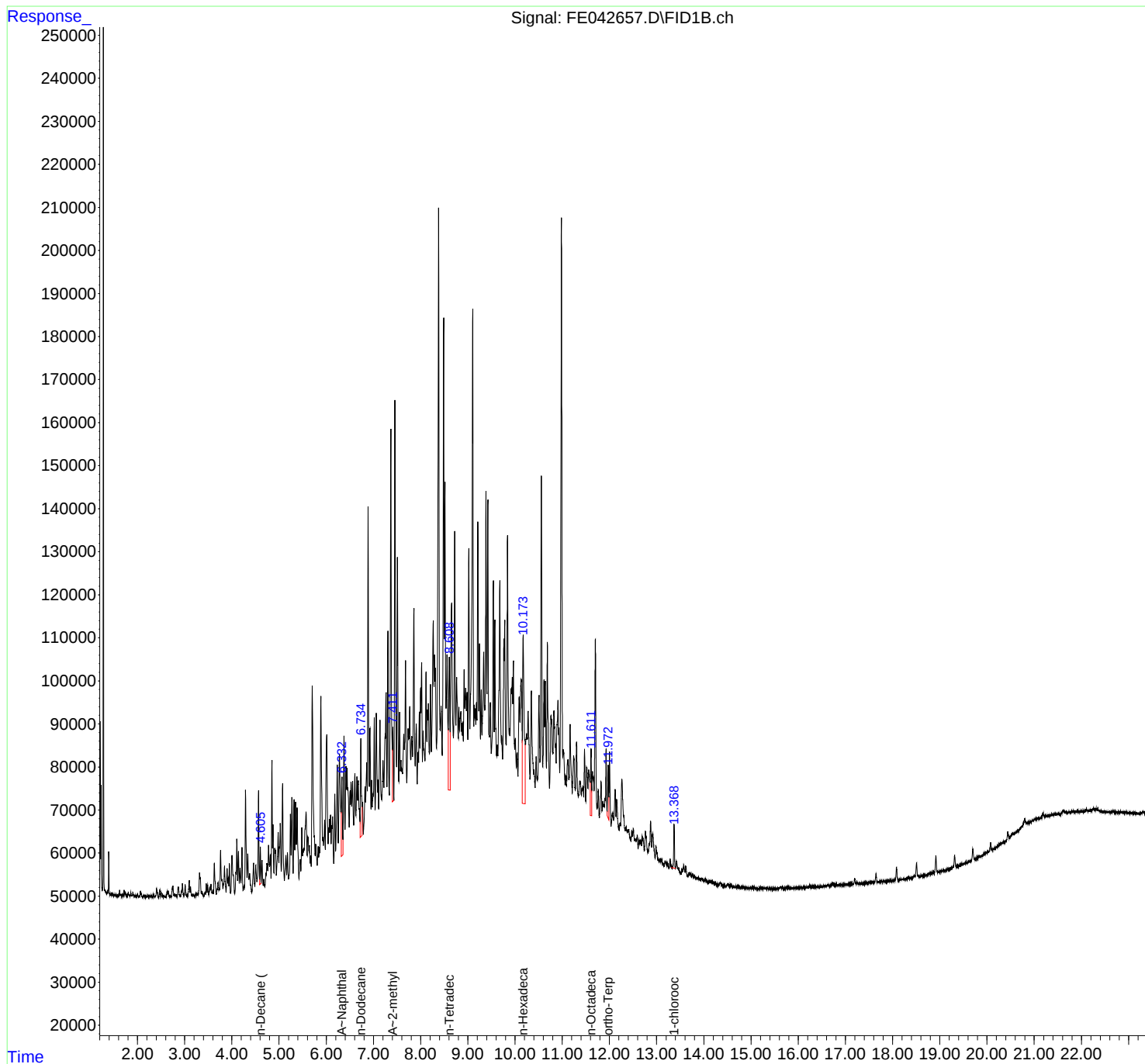
(m)=manual int.

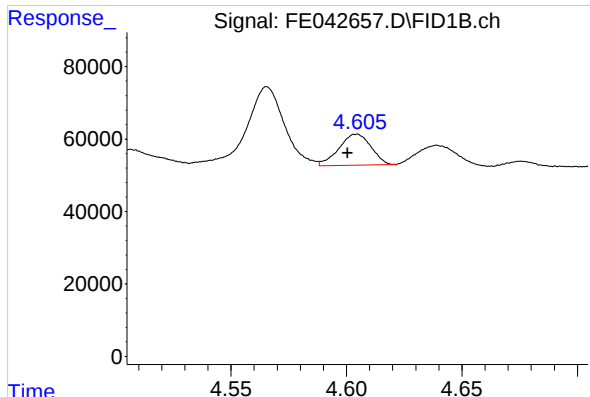
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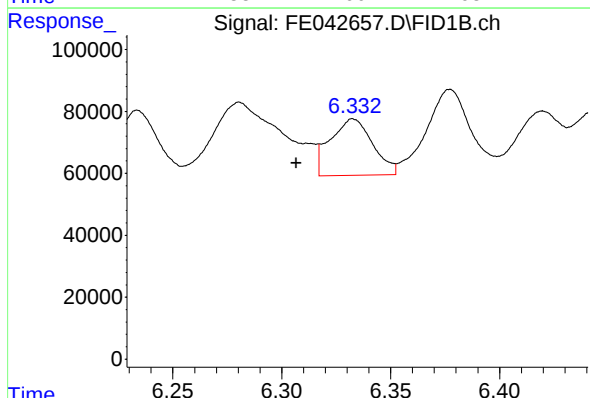




#2 n-Decane (C10)

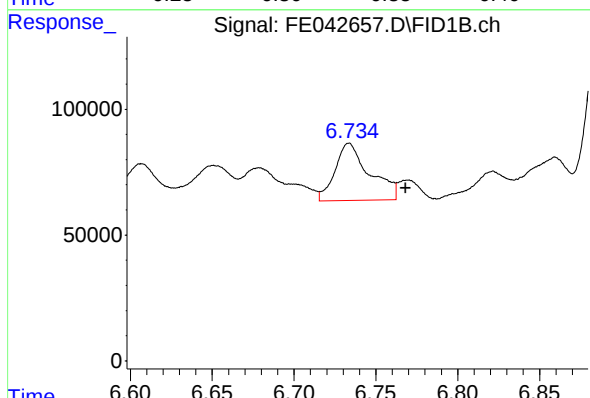
R.T.: 4.604 min
Delta R.T.: 0.004 min
Response: 82988
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



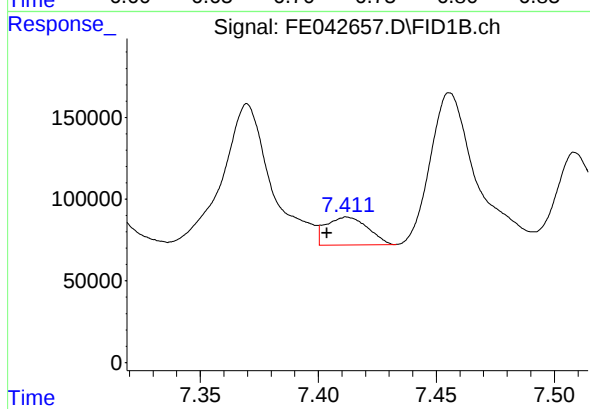
#3 A~Naphthalene (C11.7)

R.T.: 6.333 min
Delta R.T.: 0.026 min
Response: 247339
Conc: 1.52 ug/ml



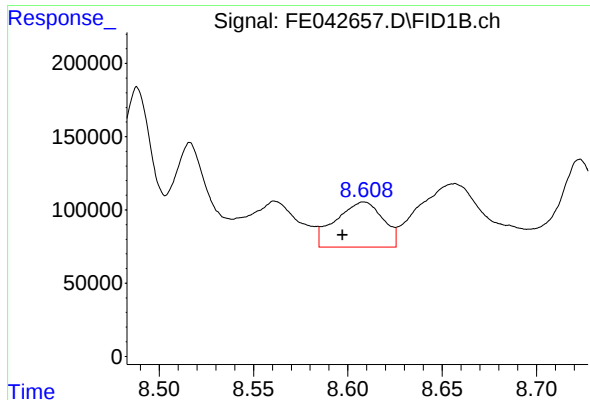
#4 n-Dodecane (C12)

R.T.: 6.734 min
Delta R.T.: -0.035 min
Response: 333139
Conc: 2.22 ug/ml



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

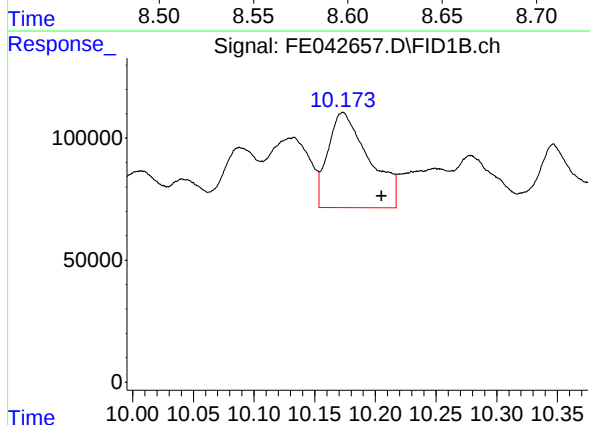
R.T.: 7.412 min
Delta R.T.: 0.009 min
Response: 210310
Conc: 1.33 ug/ml



#6 n-Tetradecane (C14)

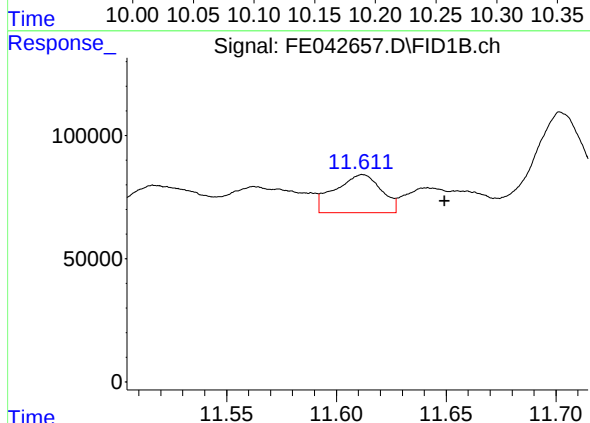
R.T.: 8.609 min
Delta R.T.: 0.011 min
Response: 534856
Conc: 3.57 ug/ml

Instrument :
FID_E
ClientSampleId :



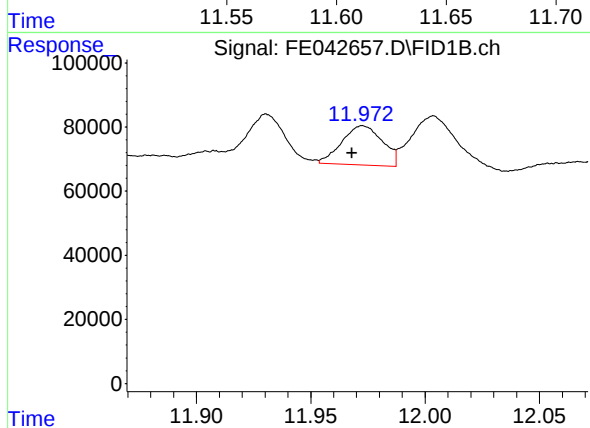
#7 n-Hexadecane (C16)

R.T.: 10.173 min
Delta R.T.: -0.032 min
Response: 918245
Conc: 5.89 ug/ml



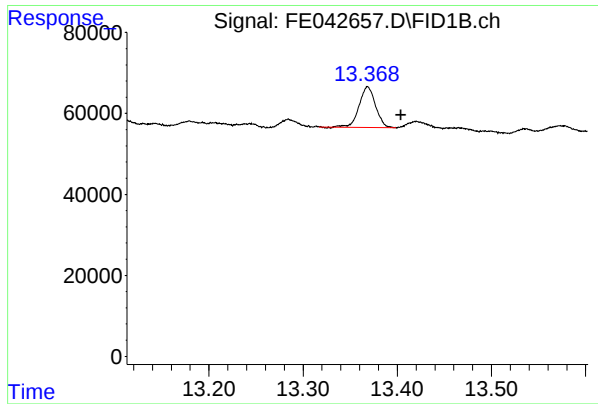
#8 n-Octadecane (C18)

R.T.: 11.612 min
Delta R.T.: -0.037 min
Response: 227459
Conc: 1.44 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.973 min
Delta R.T.: 0.005 min
Response: 151888
Conc: 0.86 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.035 min
Response: 121935
Conc: 0.92 ug/ml

Instrument :
FID_E
ClientSampleId :