

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020924AL\
 Data File : FE046667.D
 Signal(s) : FID1B.ch
 Acq On : 09 Feb 2024 11:00
 Operator : YP\AJ
 Sample : P1411-02DL2 25X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 10 03:53:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 14:56:03 2024
 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)	11.810	517674	2.800 ug/ml
Spiked Amount 50.000		Recovery =	5.60%
12) S 1-chlorooctadecane (S...	13.252	197860	1.391 ug/ml
Spiked Amount 50.000		Recovery =	2.78%
Target Compounds			
2) T n-Decane (C10)	4.518f	22953	0.140 ug/ml
3) T A~Naphthalene (C11.7)	6.169	508112	2.971 ug/ml
4) T n-Dodecane (C12)	6.642	478722	2.894 ug/ml
5) T A~2-methylnaphthalene...	7.268	477663	2.995 ug/ml
6) T n-Tetradecane (C14)	8.489	1370628	8.363 ug/ml
7) T n-Hexadecane (C16)	10.052	1167267	6.831 ug/ml
8) T n-Octadecane (C18)	11.489	280066	1.606 ug/ml
20) T n-Hexatriacontane (C36)	20.351	1117	0.008 ug/ml

(f)=RT Delta > 1/2 Window

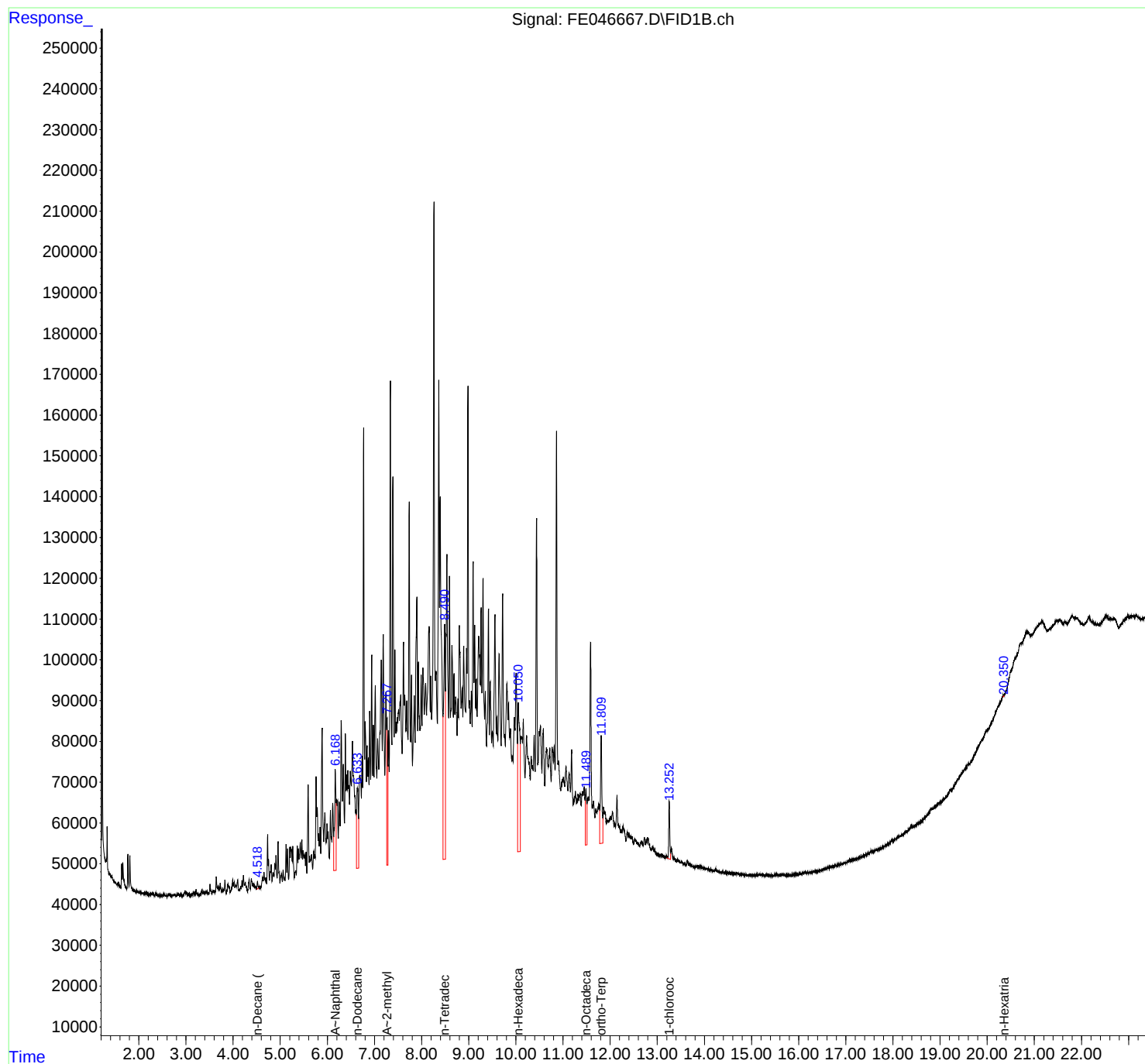
(m)=manual int.

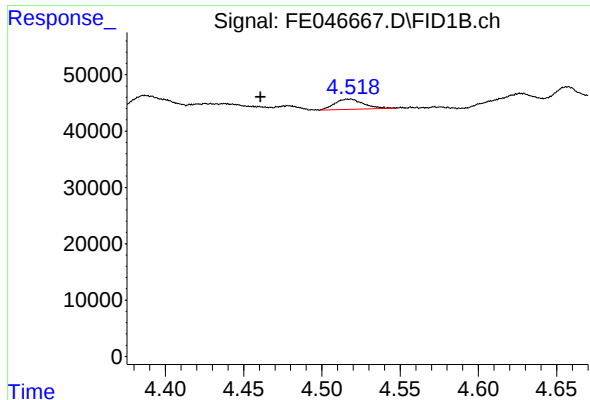
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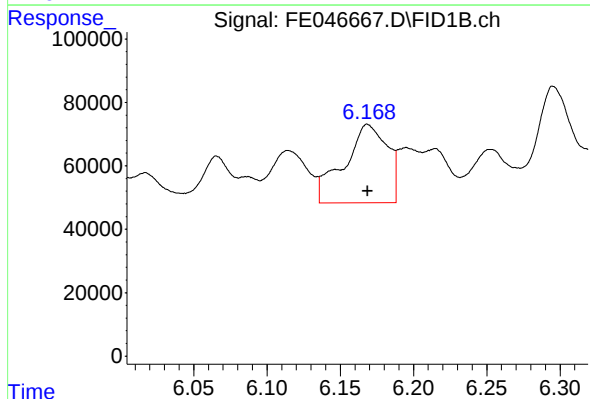




#2 n-Decane (C10)

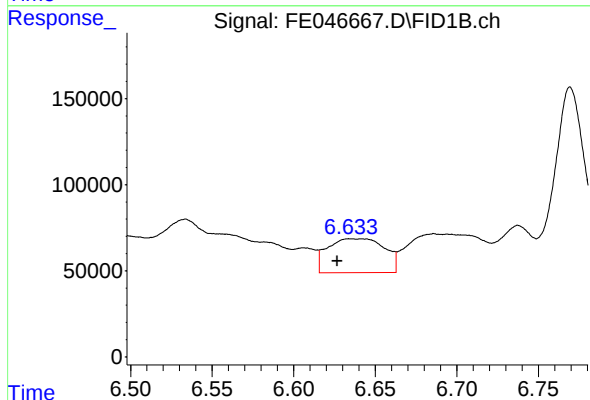
R.T.: 4.518 min
Delta R.T.: 0.057 min
Response: 22953
Conc: 0.14 ug/ml

Instrument :
FID_E
ClientSampleId :



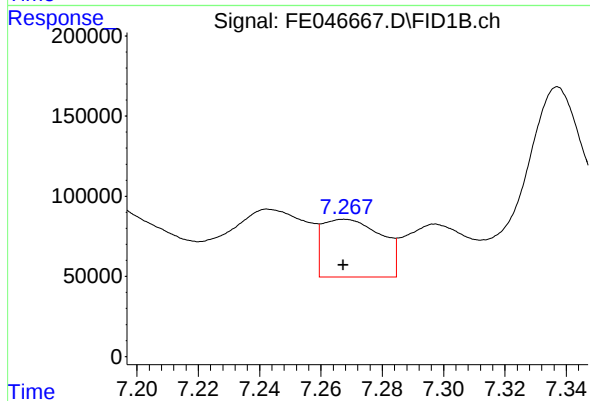
#3 A~Naphthalene (C11.7)

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 508112
Conc: 2.97 ug/ml



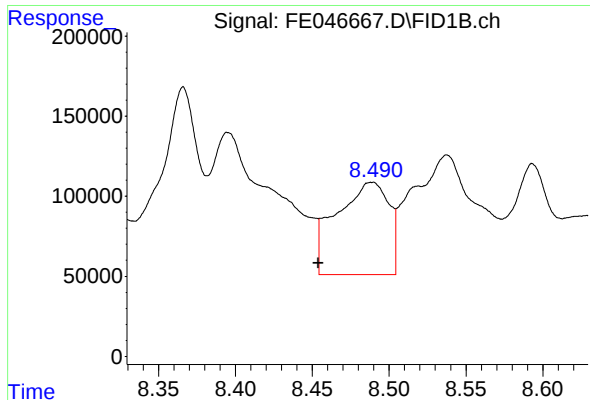
#4 n-Dodecane (C12)

R.T.: 6.642 min
Delta R.T.: 0.015 min
Response: 478722
Conc: 2.89 ug/ml



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

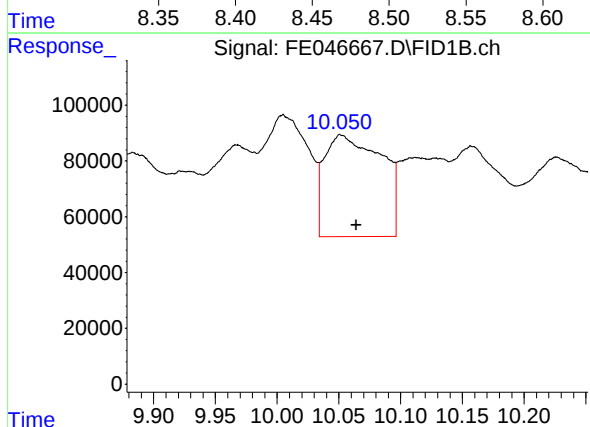
R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 477663
Conc: 2.99 ug/ml



#6 n-Tetradecane (C14)

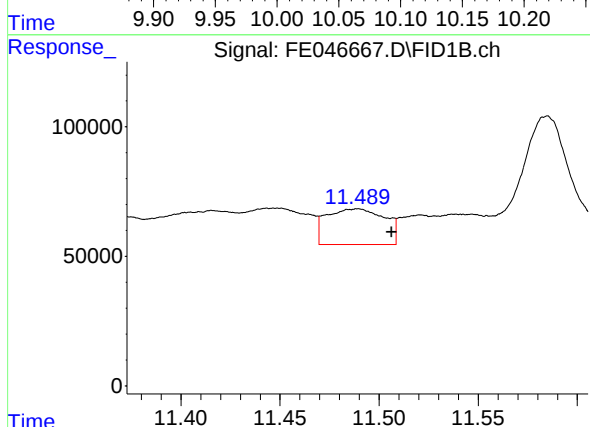
R.T.: 8.489 min
Delta R.T.: 0.035 min
Response: 1370628
Conc: 8.36 ug/ml

Instrument :
FID_E
ClientSampleId :



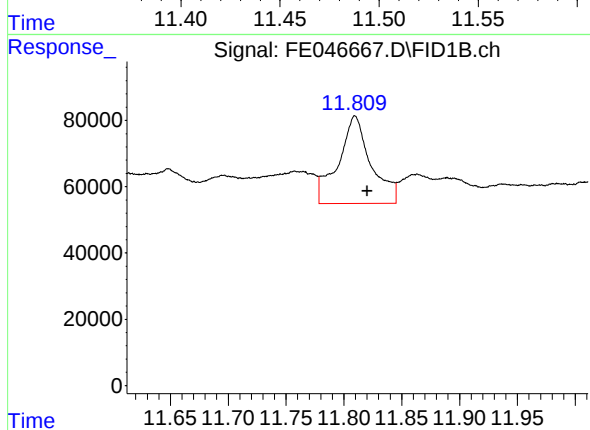
#7 n-Hexadecane (C16)

R.T.: 10.052 min
Delta R.T.: -0.012 min
Response: 1167267
Conc: 6.83 ug/ml



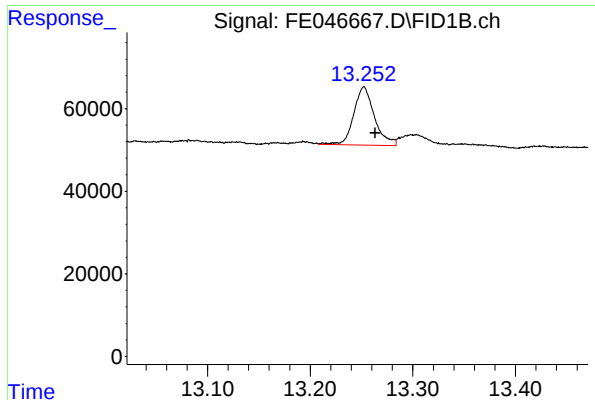
#8 n-Octadecane (C18)

R.T.: 11.489 min
Delta R.T.: -0.017 min
Response: 280066
Conc: 1.61 ug/ml



#9 ortho-Terphenyl (SURR)

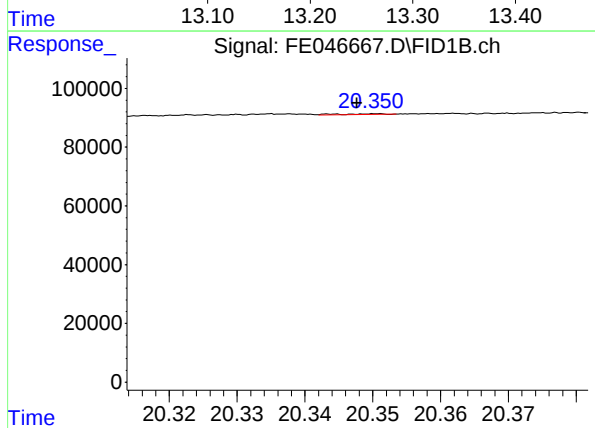
R.T.: 11.810 min
Delta R.T.: -0.011 min
Response: 517674
Conc: 2.80 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.252 min
Delta R.T.: -0.011 min
Response: 197860
Conc: 1.39 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.351 min
Delta R.T.: 0.003 min
Response: 1117
Conc: 0.01 ug/ml