

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111124AL\
 Data File : FC067690.D
 Signal(s) : FID1A.ch
 Acq On : 11 Nov 2024 11:39
 Operator : YP/AJ
 Sample : P4721-02DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 20:44:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 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			
12) S 1-chlorooctadecane (S...	12.930	453425	4.199 ug/ml
Spiked Amount 50.000		Recovery =	8.40%
Target Compounds			
1) T n-Nonane (C9)	3.288	49183	0.365 ug/ml
2) T n-Decane (C10)	4.324	161391	1.185 ug/ml
3) T A~Naphthalene (C11.7)	5.902	437336	2.951 ug/ml
4) T n-Dodecane (C12)	6.370	672259	4.963 ug/ml
5) T A~2-methylnaphthalene...	6.963	724811	5.132 ug/ml
6) T n-Tetradecane (C14)	8.139	617467	4.704 ug/ml
7) T n-Hexadecane (C16)	9.741	37402	0.283 ug/ml
16) T n-Octacosane (C28)	16.752	49297	0.419 ug/ml

(f)=RT Delta > 1/2 Window

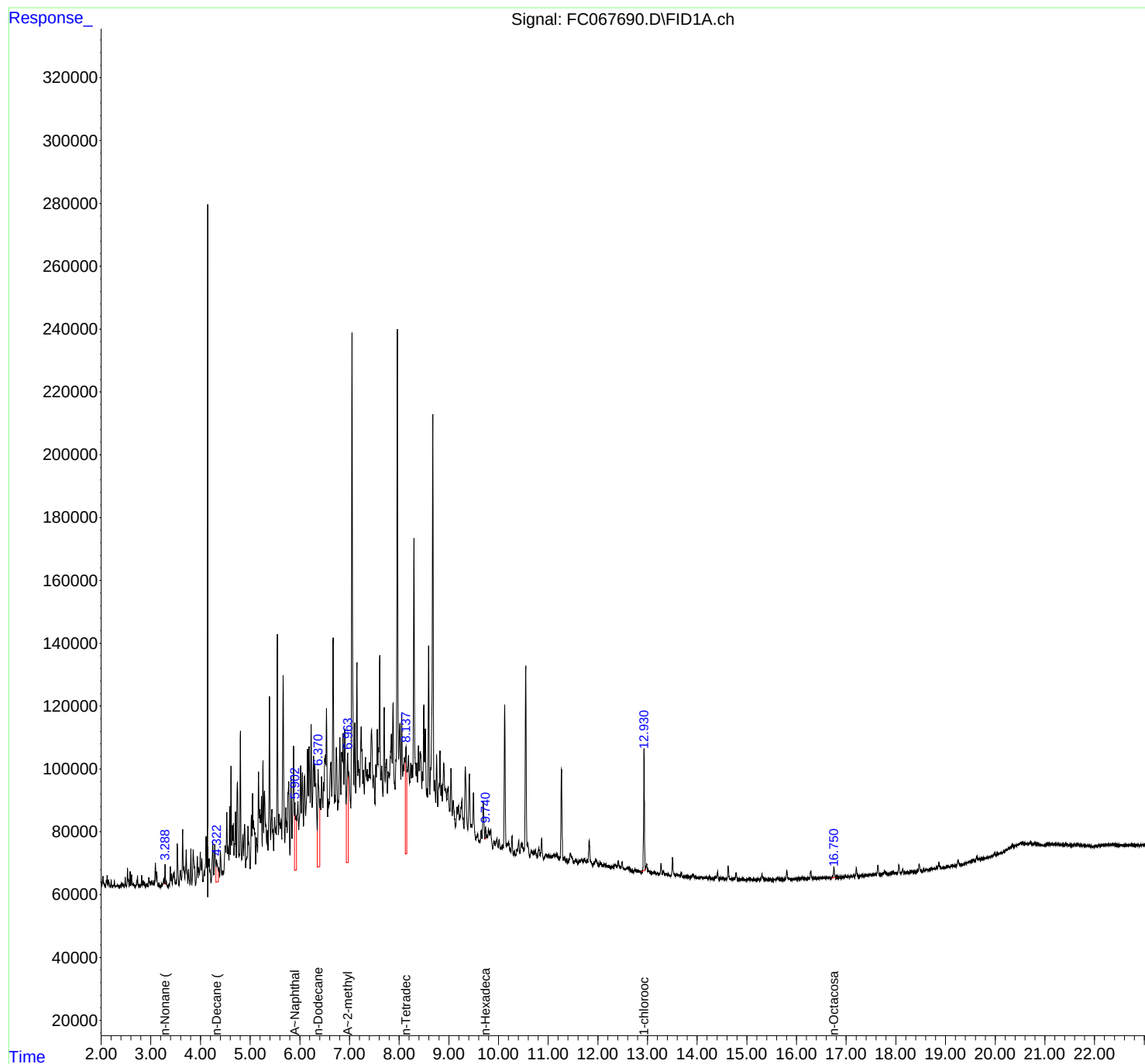
(m)=manual int.

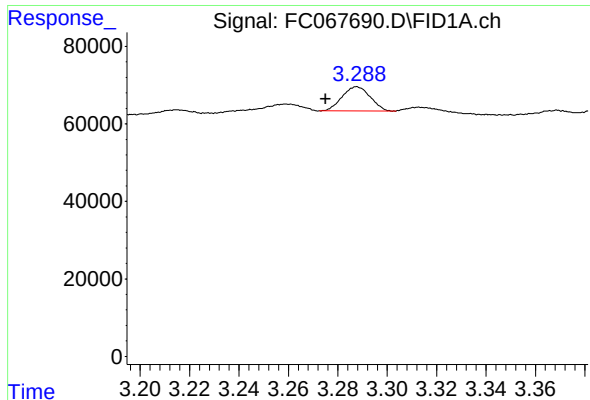
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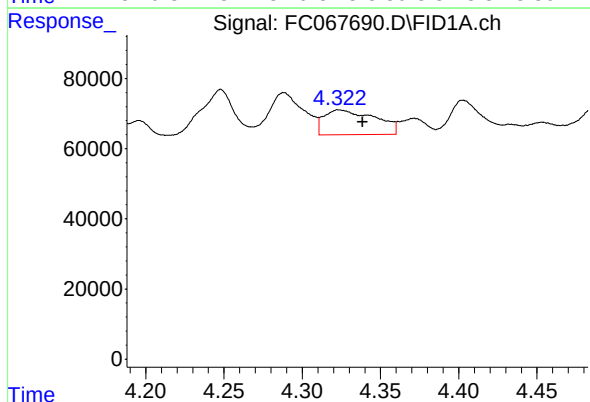




#1 n-Nonane (C9)

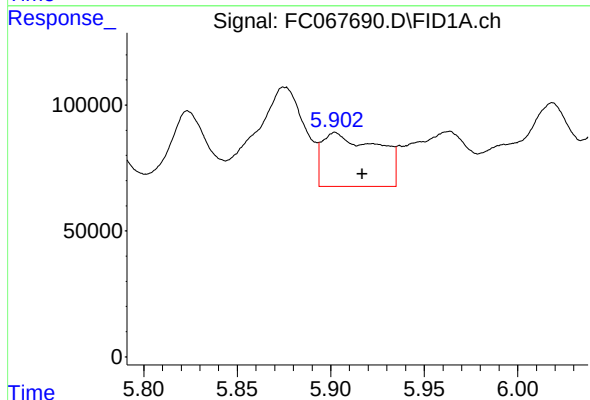
R.T.: 3.288 min
Delta R.T.: 0.013 min
Response: 49183
Conc: 0.37 ug/ml

Instrument :
FID_D
ClientSampleId :



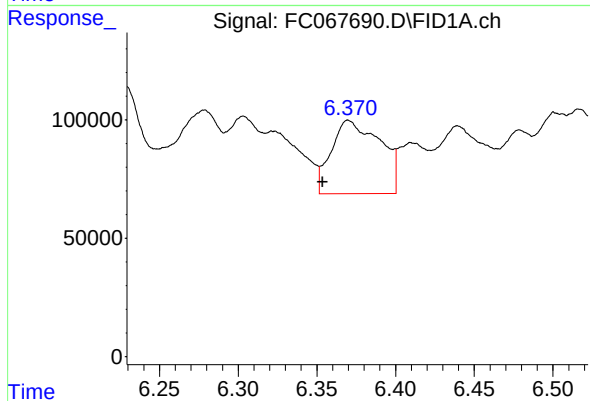
#2 n-Decane (C10)

R.T.: 4.324 min
Delta R.T.: -0.014 min
Response: 161391
Conc: 1.18 ug/ml



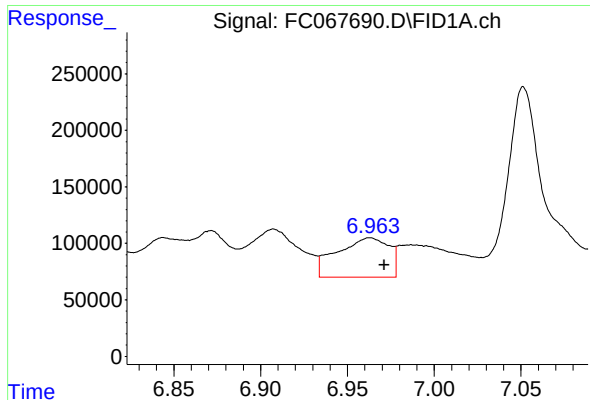
#3 A~Naphthalene (C11.7)

R.T.: 5.902 min
Delta R.T.: -0.014 min
Response: 437336
Conc: 2.95 ug/ml



#4 n-Dodecane (C12)

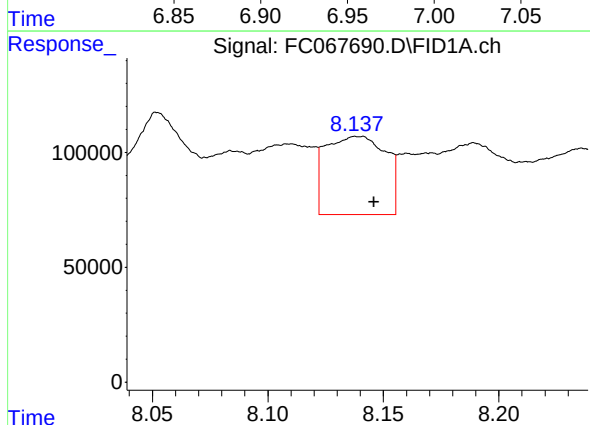
R.T.: 6.370 min
Delta R.T.: 0.017 min
Response: 672259
Conc: 4.96 ug/ml



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

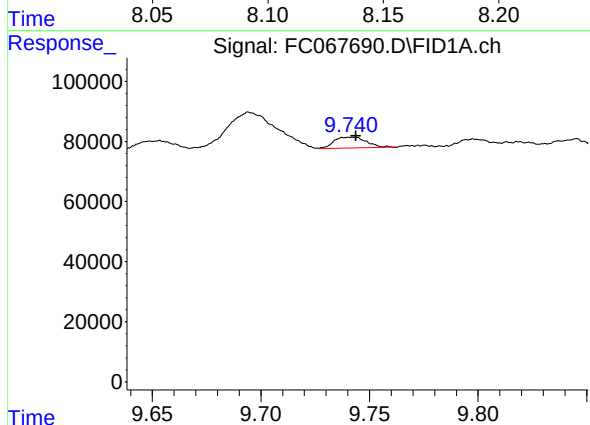
R.T.: 6.963 min
Delta R.T.: -0.008 min
Response: 724811
Conc: 5.13 ug/ml

Instrument :
FID_D
ClientSampleId :



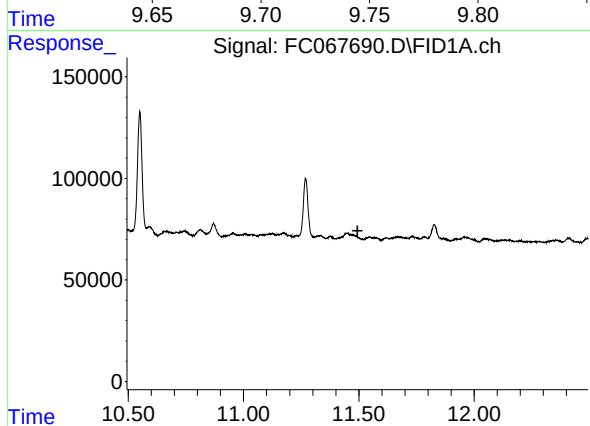
#6 n-Tetradecane (C14)

R.T.: 8.139 min
Delta R.T.: -0.007 min
Response: 617467
Conc: 4.70 ug/ml



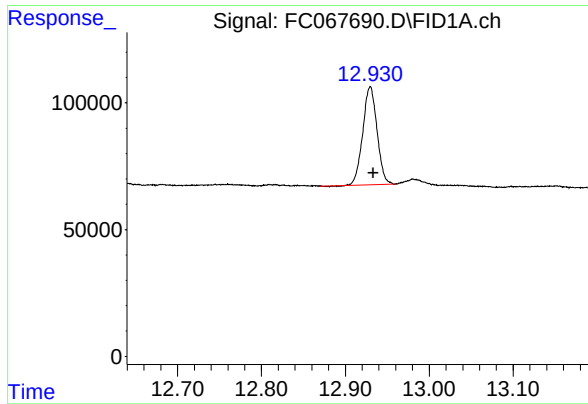
#7 n-Hexadecane (C16)

R.T.: 9.741 min
Delta R.T.: -0.003 min
Response: 37402
Conc: 0.28 ug/ml



#9 ortho-Terphenyl (SURR)

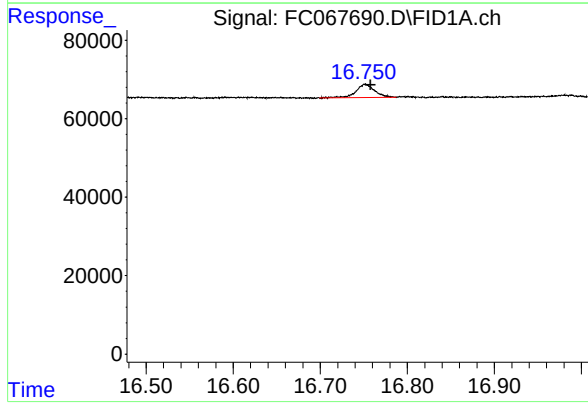
R.T.: 0.000 min
Exp R.T.: 11.494 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

R.T.: 12.930 min
Delta R.T.: -0.003 min
Response: 453425
Conc: 4.20 ug/ml

Instrument :
FID_D
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.752 min
Delta R.T.: -0.006 min
Response: 49297
Conc: 0.42 ug/ml