

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111124AL\
 Data File : FG014725.D
 Signal(s) : FID1A.ch
 Acq On : 11 Nov 2024 10:50
 Operator : YP\AJ
 Sample : P4721-14DL 25X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 20:49:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:49:54 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...	13.388	134350	1.094 ug/ml
Spiked Amount 50.000		Recovery =	2.19%
Target Compounds			
1) T n-Nonane (C9)	3.323	1271364	9.824 ug/ml
2) T n-Decane (C10)	4.573	998033	7.574 ug/ml
3) T A~Naphthalene (C11.7)	6.301	563464	3.928 ug/ml
4) T n-Dodecane (C12)	6.742	1329687	10.009 ug/ml
5) T A~2-methylnaphthalene...	7.421	384561	2.757 ug/ml
6) T n-Tetradecane (C14)	8.622	105207	0.793 ug/ml
7) T n-Hexadecane (C16)	10.185	272270	1.959 ug/ml
8) T n-Octadecane (C18)	11.630	54160	0.378 ug/ml

(f)=RT Delta > 1/2 Window

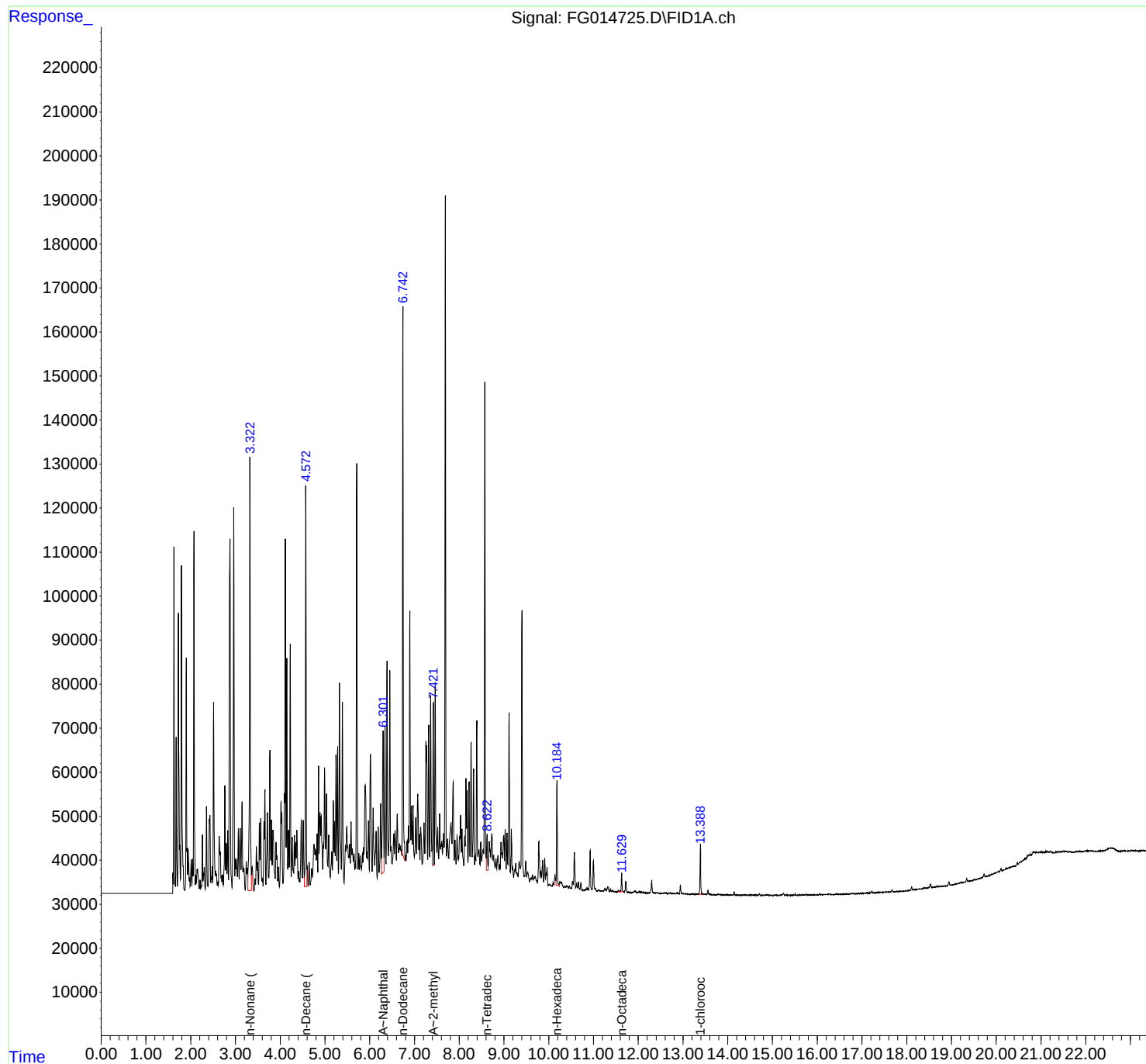
(m)=manual int.

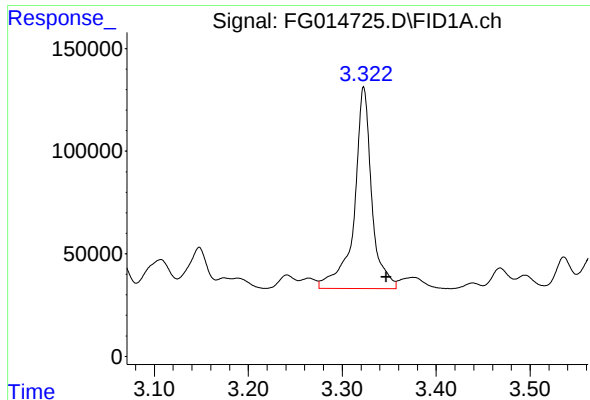
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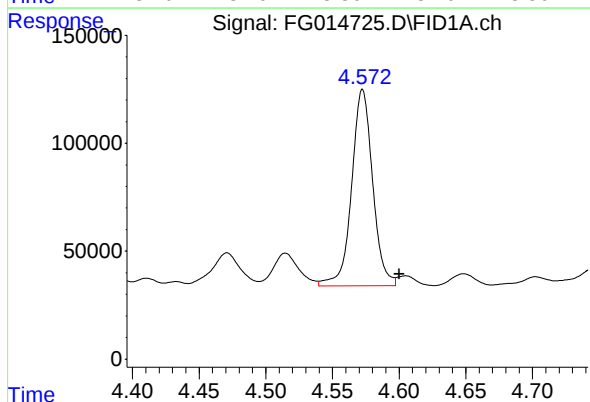




#1 n-Nonane (C9)

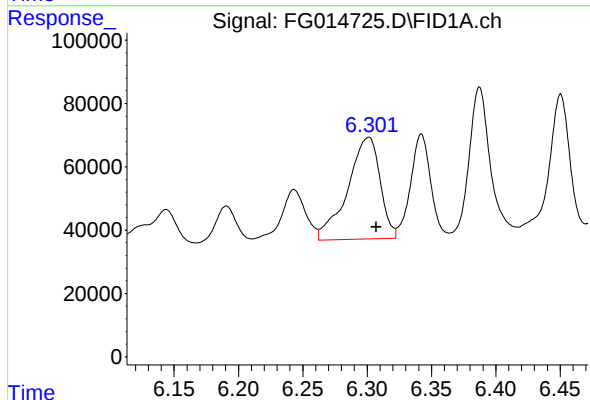
R.T.: 3.323 min
Delta R.T.: -0.024 min
Response: 1271364
Conc: 9.82 ug/ml

Instrument :
FID_D
ClientSampleId :



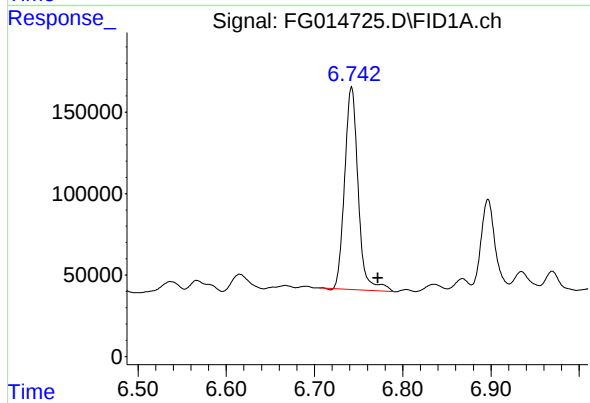
#2 n-Decane (C10)

R.T.: 4.573 min
Delta R.T.: -0.028 min
Response: 998033
Conc: 7.57 ug/ml



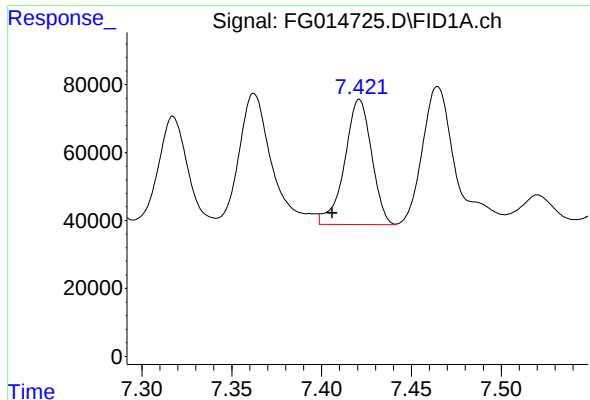
#3 A~Naphthalene (C11.7)

R.T.: 6.301 min
Delta R.T.: -0.006 min
Response: 563464
Conc: 3.93 ug/ml



#4 n-Dodecane (C12)

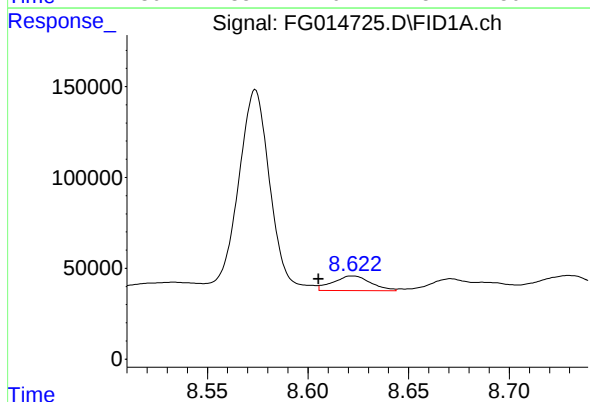
R.T.: 6.742 min
Delta R.T.: -0.030 min
Response: 1329687
Conc: 10.01 ug/ml



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

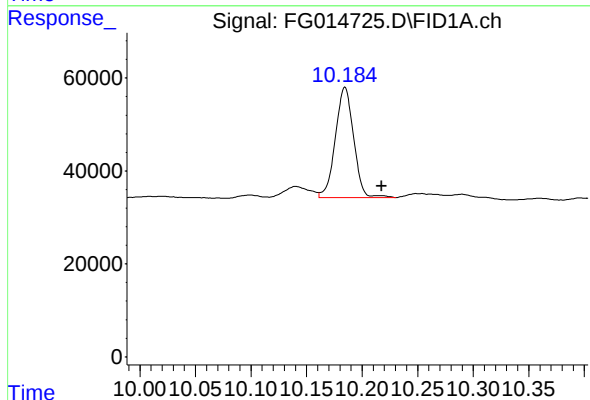
R.T.: 7.421 min
Delta R.T.: 0.015 min
Response: 384561
Conc: 2.76 ug/ml

Instrument :
FID_D
ClientSampleId :



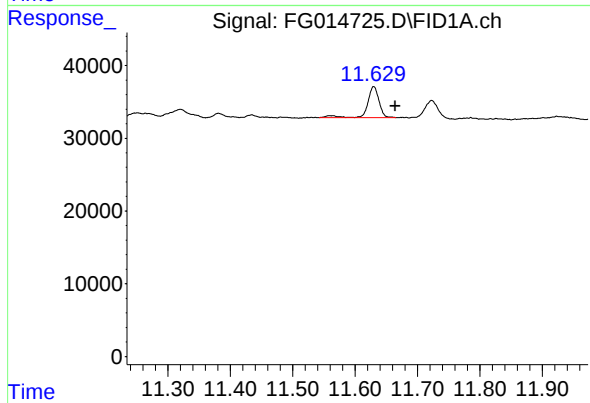
#6 n-Tetradecane (C14)

R.T.: 8.622 min
Delta R.T.: 0.017 min
Response: 105207
Conc: 0.79 ug/ml



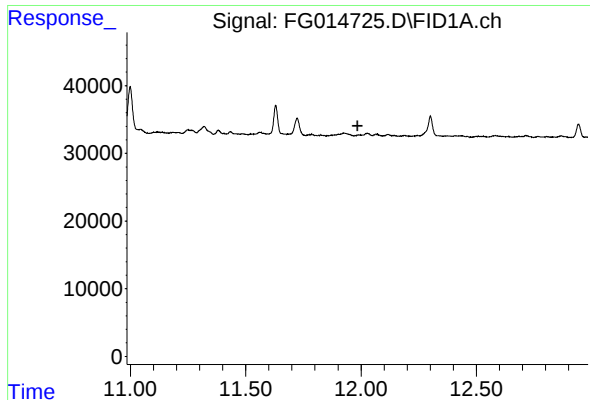
#7 n-Hexadecane (C16)

R.T.: 10.185 min
Delta R.T.: -0.033 min
Response: 272270
Conc: 1.96 ug/ml



#8 n-Octadecane (C18)

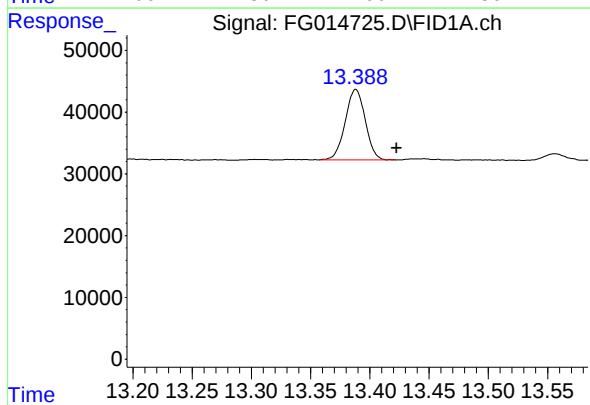
R.T.: 11.630 min
Delta R.T.: -0.035 min
Response: 54160
Conc: 0.38 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.984 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.388 min
Delta R.T.: -0.034 min
Response: 134350
Conc: 1.09 ug/ml