

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092024AL\
 Data File : FC067201.D
 Signal(s) : FID1A.ch
 Acq On : 20 Sep 2024 12:53
 Operator : YP/AJ
 Sample : P4104-07DL2 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 21 03:18:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 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...	12.943	133996	1.372 ug/ml
Spiked Amount 50.000		Recovery =	2.74%
Target Compounds			
1) T n-Nonane (C9)	3.277	283367	2.136 ug/ml
2) T n-Decane (C10)	4.341	586195	4.365 ug/ml
3) T A~Naphthalene (C11.7)	5.933	492899	3.468 ug/ml
4) T n-Dodecane (C12)	6.358	1724907	12.886 ug/ml
5) T A~2-methylnaphthalene...	6.959	492458	3.688 ug/ml
6) T n-Tetradecane (C14)	8.151	1292473	10.029 ug/ml
7) T n-Hexadecane (C16)	9.750	289459	2.245 ug/ml
8) T n-Octadecane (C18)	11.190	49394	0.386 ug/ml

(f)=RT Delta > 1/2 Window

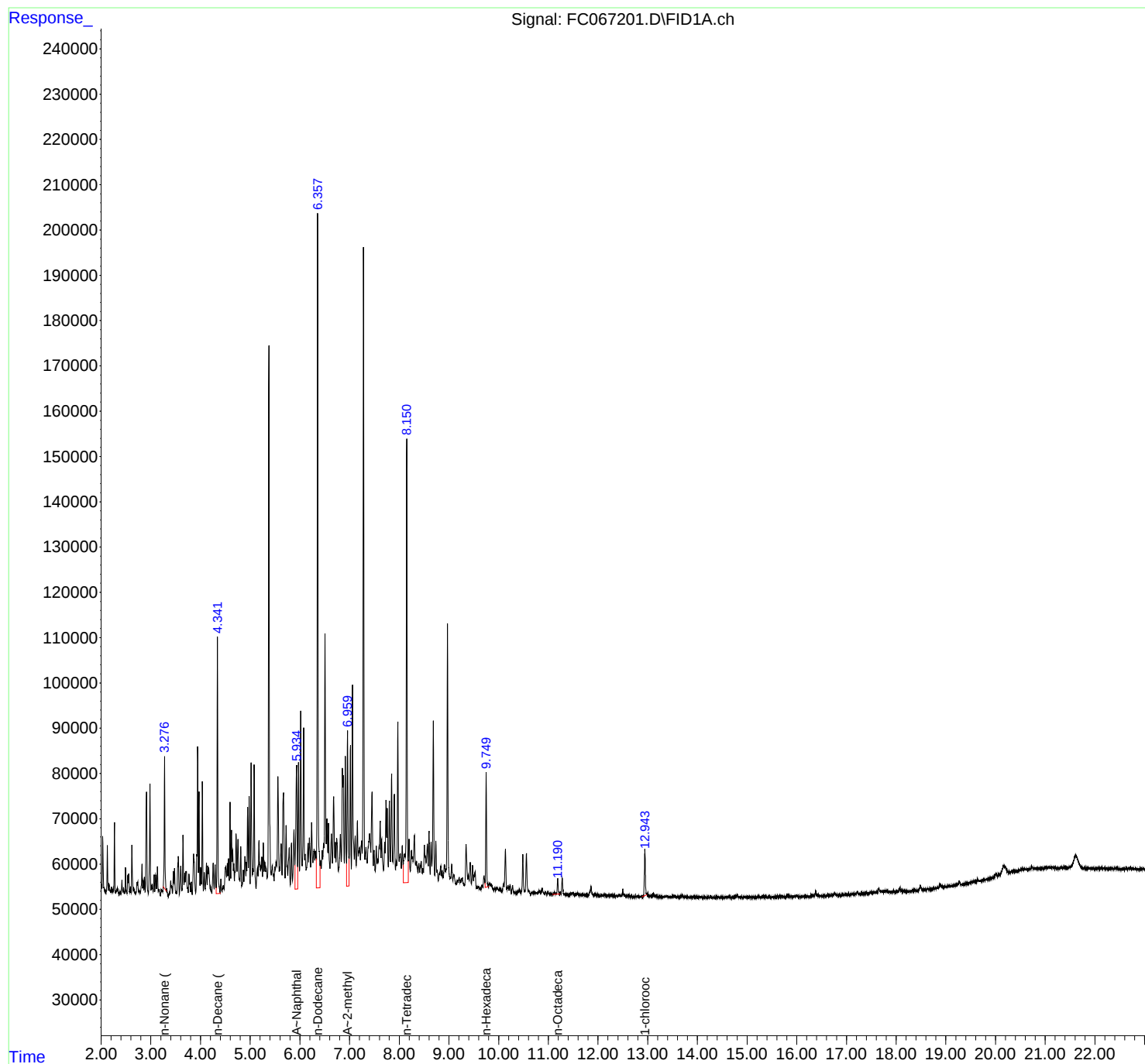
(m)=manual int.

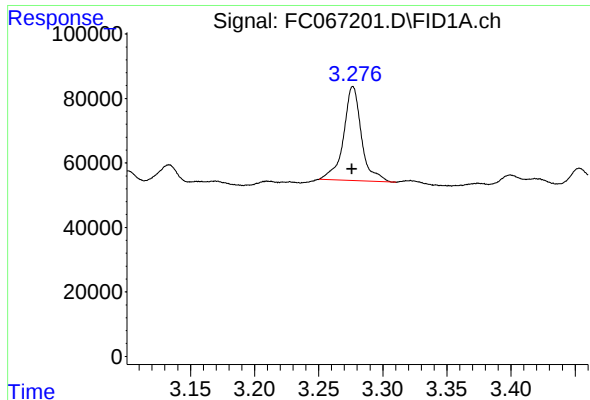
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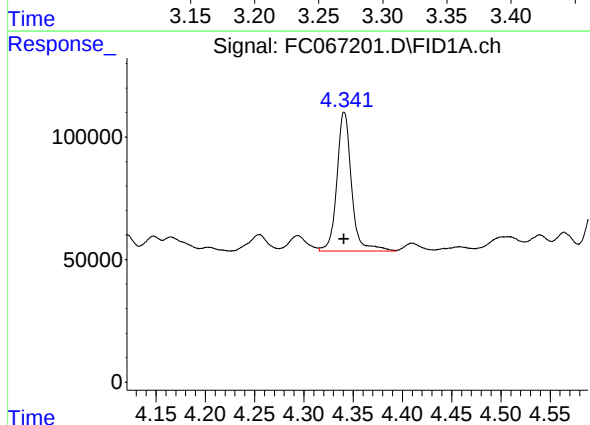




#1 n-Nonane (C9)

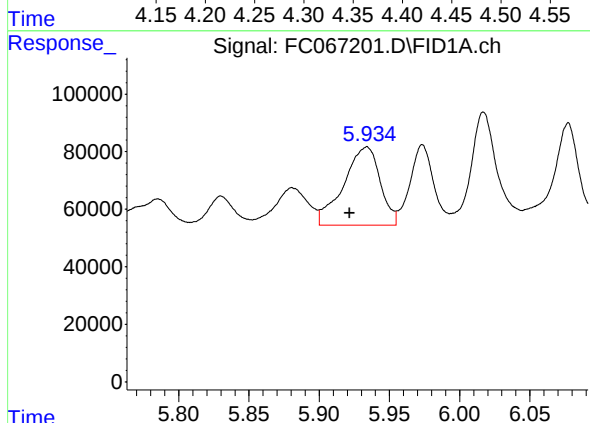
R.T.: 3.277 min
Delta R.T.: 0.000 min
Response: 283367
Conc: 2.14 ug/ml

Instrument : FID_C
ClientSampleId :



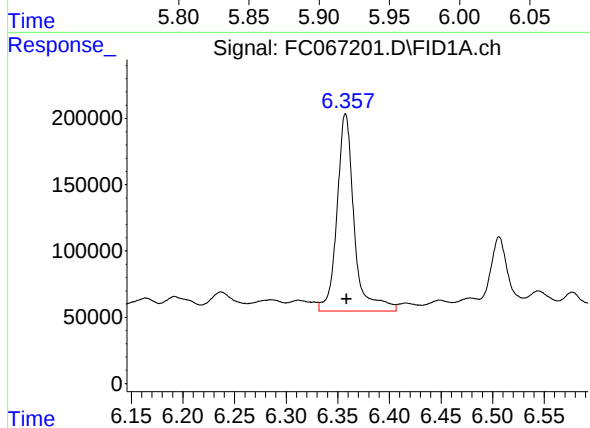
#2 n-Decane (C10)

R.T.: 4.341 min
Delta R.T.: 0.000 min
Response: 586195
Conc: 4.36 ug/ml



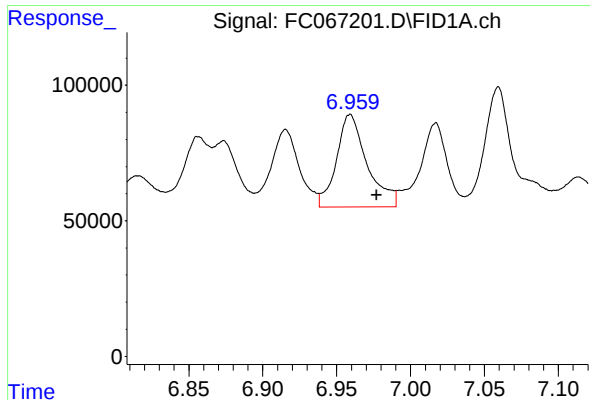
#3 A~Naphthalene (C11.7)

R.T.: 5.933 min
Delta R.T.: 0.012 min
Response: 492899
Conc: 3.47 ug/ml



#4 n-Dodecane (C12)

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1724907
Conc: 12.89 ug/ml



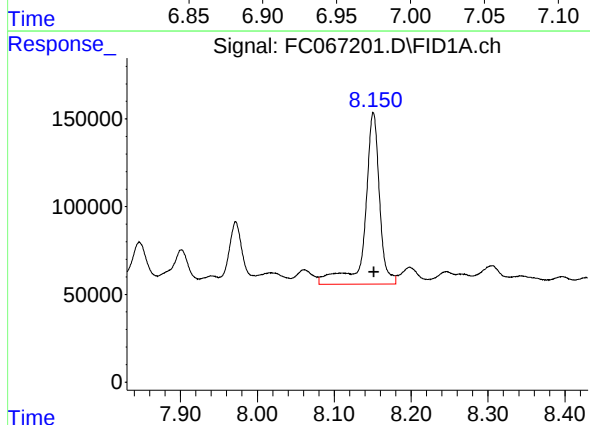
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.959 min
Delta R.T.: -0.018 min
Response: 492458
Conc: 3.69 ug/ml

Instrument :

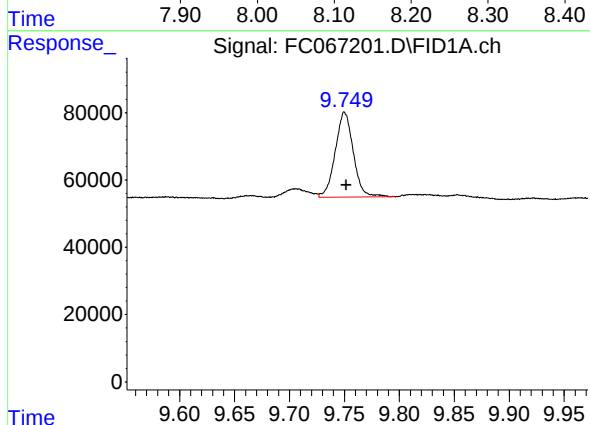
FID_C

ClientSampleId :



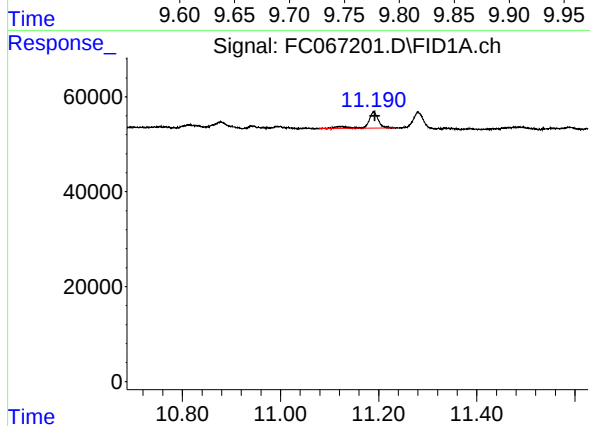
#6 n-Tetradecane (C14)

R.T.: 8.151 min
Delta R.T.: -0.001 min
Response: 1292473
Conc: 10.03 ug/ml



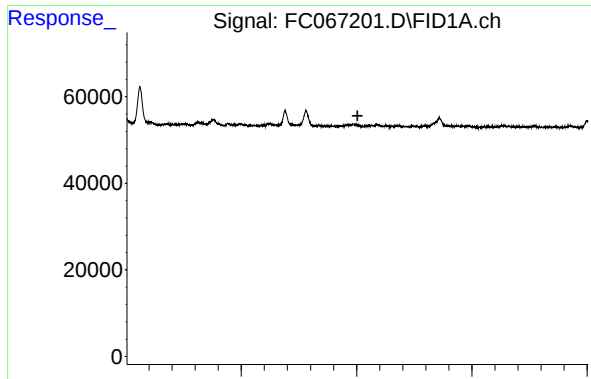
#7 n-Hexadecane (C16)

R.T.: 9.750 min
Delta R.T.: -0.002 min
Response: 289459
Conc: 2.25 ug/ml



#8 n-Octadecane (C18)

R.T.: 11.190 min
Delta R.T.: -0.003 min
Response: 49394
Conc: 0.39 ug/ml



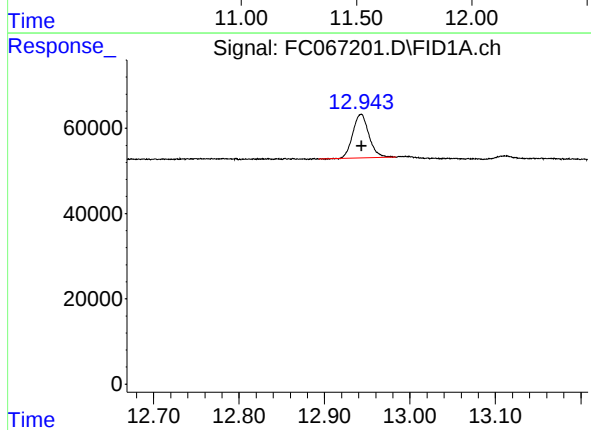
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.504 min
Response: 0
Conc: N.D.

Instrument :

FID_C

ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.943 min
Delta R.T.: 0.000 min
Response: 133996
Conc: 1.37 ug/ml