

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092024AL\
 Data File : FC067199.D
 Signal(s) : FID1A.ch
 Acq On : 20 Sep 2024 11:19
 Operator : YP/AJ
 Sample : P4104-06DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 21 03:18:01 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...	12.941	235957	2.415 ug/ml
Spiked Amount 50.000		Recovery =	4.83%
Target Compounds			
1) T n-Nonane (C9)	3.276	234372	1.767 ug/ml
2) T n-Decane (C10)	4.341	565434	4.210 ug/ml
3) T A~Naphthalene (C11.7)	5.934	543424	3.824 ug/ml
4) T n-Dodecane (C12)	6.358	1979944	14.792 ug/ml
5) T A~2-methylnaphthalene...	6.960	565966	4.238 ug/ml
6) T n-Tetradecane (C14)	8.152	1535779	11.917 ug/ml
7) T n-Hexadecane (C16)	9.750	337144	2.615 ug/ml
8) T n-Octadecane (C18)	11.190	53782	0.420 ug/ml

(f)=RT Delta > 1/2 Window

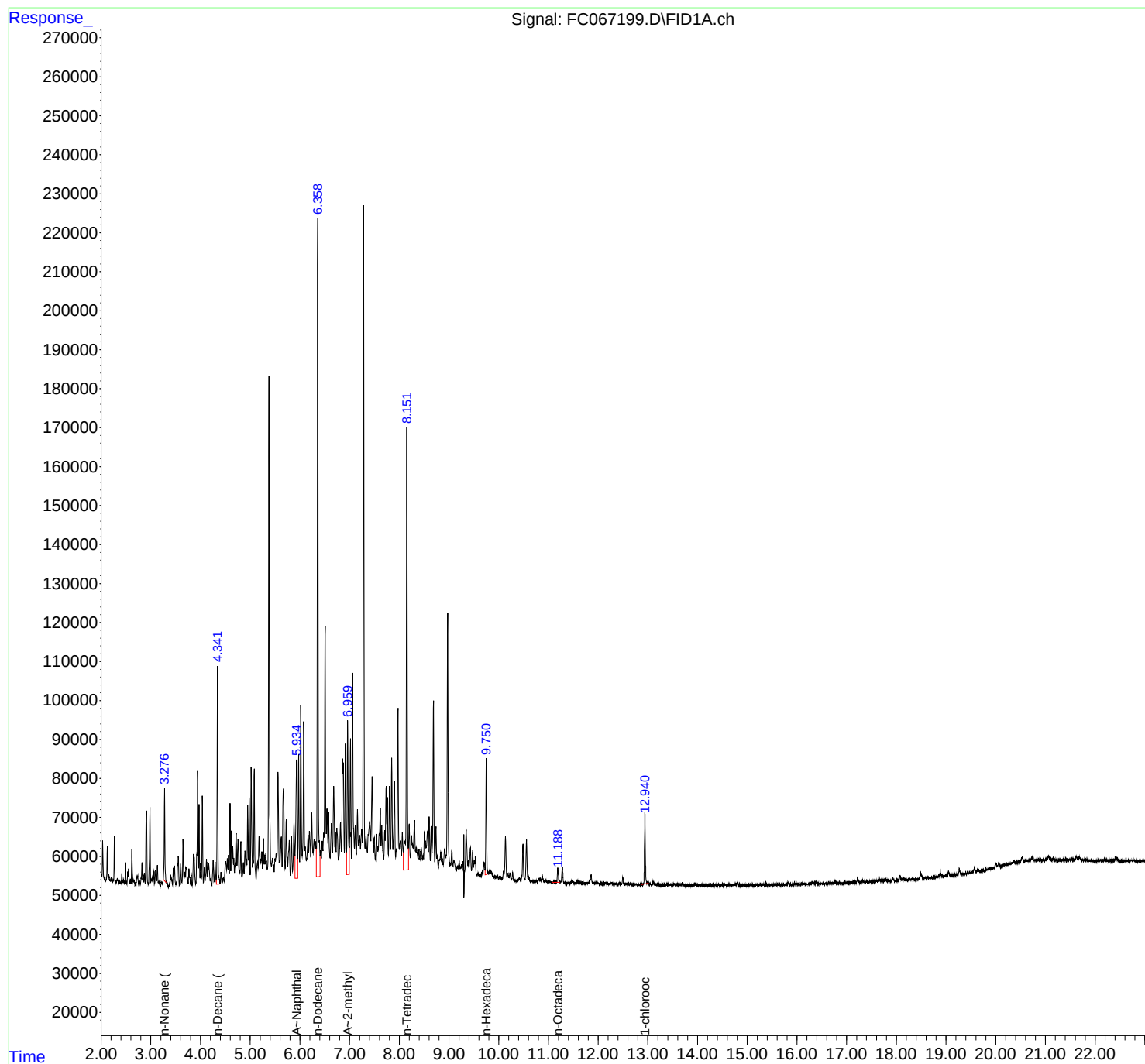
(m)=manual int.

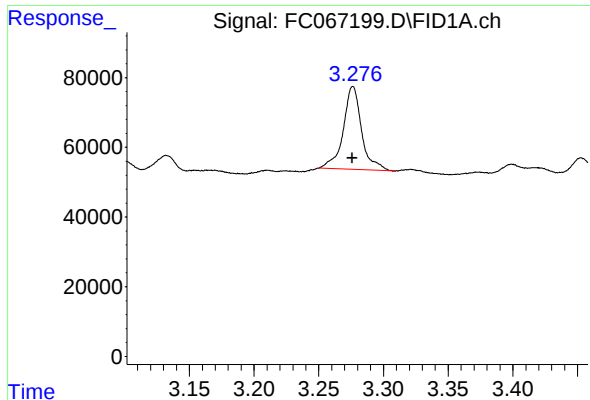
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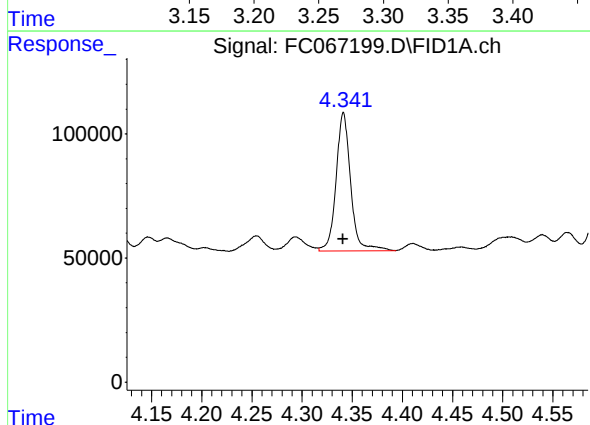




#1 n-Nonane (C9)

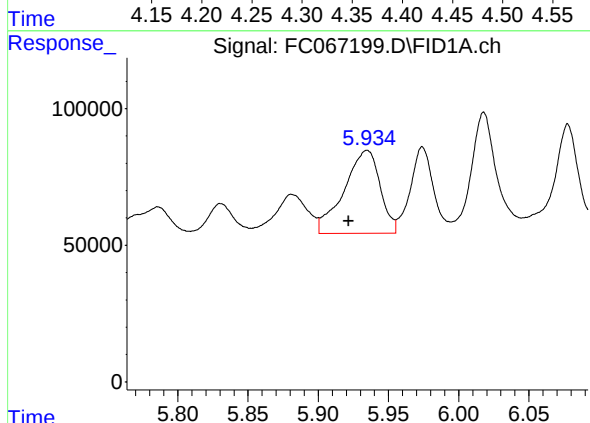
R.T.: 3.276 min
Delta R.T.: 0.000 min
Response: 234372
Conc: 1.77 ug/ml

Instrument : FID_C
ClientSampleId :



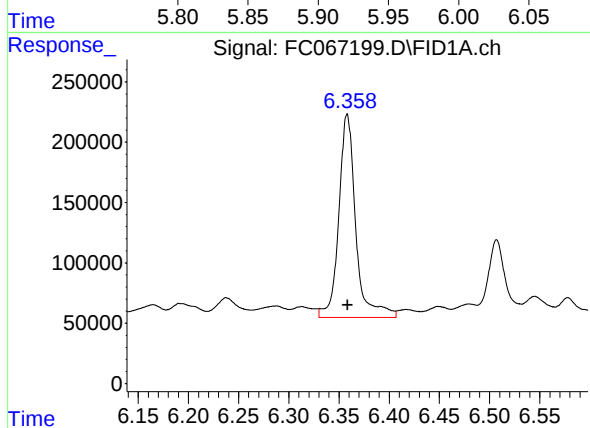
#2 n-Decane (C10)

R.T.: 4.341 min
Delta R.T.: 0.000 min
Response: 565434
Conc: 4.21 ug/ml



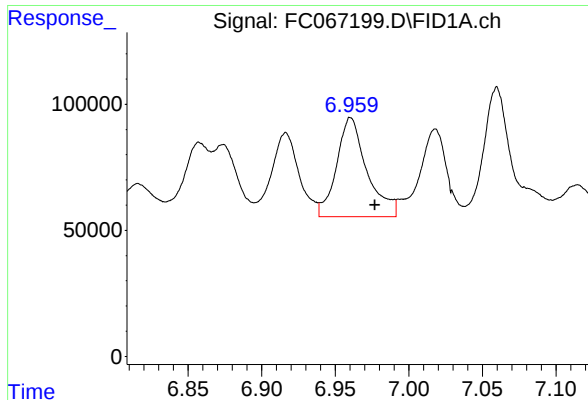
#3 A~Naphthalene (C11.7)

R.T.: 5.934 min
Delta R.T.: 0.013 min
Response: 543424
Conc: 3.82 ug/ml



#4 n-Dodecane (C12)

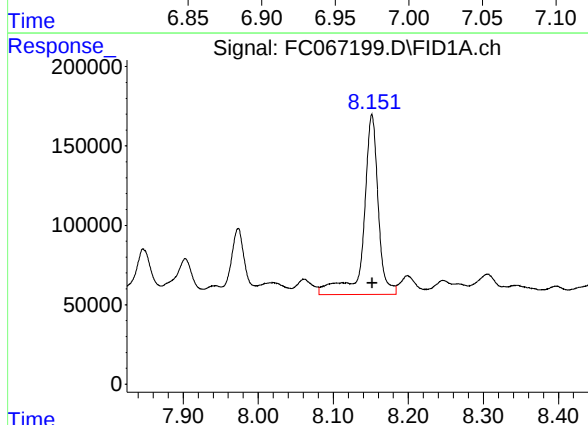
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1979944
Conc: 14.79 ug/ml



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

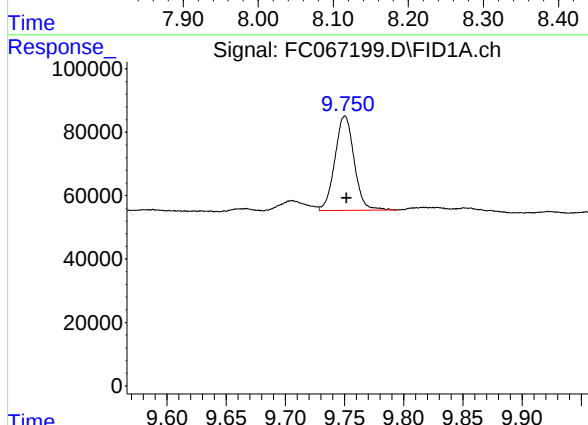
R.T.: 6.960 min
Delta R.T.: -0.017 min
Response: 565966
Conc: 4.24 ug/ml

Instrument :
FID_C
ClientSampleId :



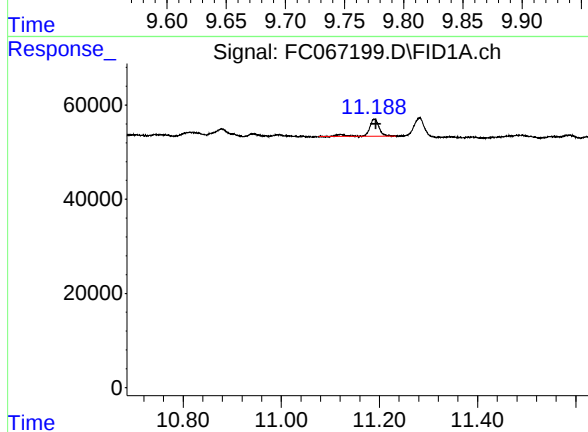
#6 n-Tetradecane (C14)

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 1535779
Conc: 11.92 ug/ml



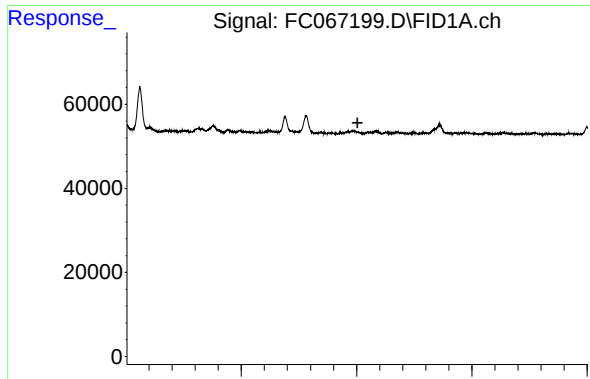
#7 n-Hexadecane (C16)

R.T.: 9.750 min
Delta R.T.: -0.002 min
Response: 337144
Conc: 2.62 ug/ml



#8 n-Octadecane (C18)

R.T.: 11.190 min
Delta R.T.: -0.003 min
Response: 53782
Conc: 0.42 ug/ml



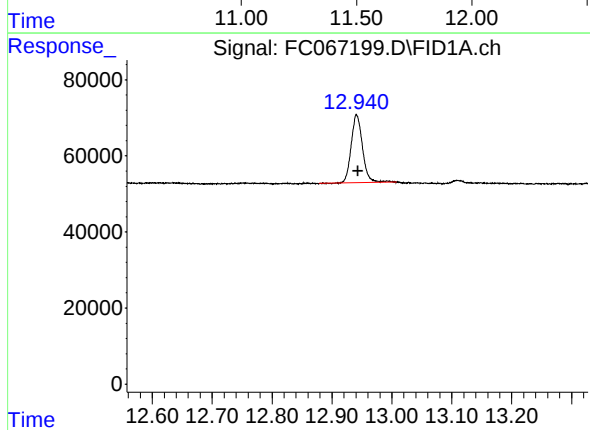
#9 ortho-Terphenyl (SURR)

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.: 12.941 min
Delta R.T.: -0.002 min
Response: 235957
Conc: 2.42 ug/ml