

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040621AL\
 Data File : FD036750.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2021 23:24
 Operator : DD\AJ
 Sample : M1912-06DL 100X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 07 02:35:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.485	284797	1.922 ug/ml
Spiked Amount 50.000		Recovery =	3.84%
12) S 1-chlorooctadecane (S...	12.919	155957	1.340 ug/ml
Spiked Amount 50.000		Recovery =	2.68%
Target Compounds			
1) T n-Nonane (C9)	3.288	199633	1.570 ug/ml
2) T n-Decane (C10)	4.348	459651	3.567 ug/ml
3) T A~Naphthalene (C11.7)	5.926	246507	1.688 ug/ml
4) T n-Dodecane (C12)	6.357	849276	6.407 ug/ml
5) T A~2-methylnaphthalene...	6.977	574775	3.839 ug/ml
6) T n-Tetradecane (C14)	8.146	971322	7.146 ug/ml
7) T n-Hexadecane (C16)	9.739	823657	6.185 ug/ml
8) T n-Octadecane (C18)	11.174	569019	4.108 ug/ml
10) T n-Eicosane (C20)	12.477	349093	2.525 ug/ml
11) T n-Heneicosane (C21)	13.086	236878	1.721 ug/ml
13) T n-Docosane (C22)	13.668	166208	1.222 ug/ml

(f)=RT Delta > 1/2 Window

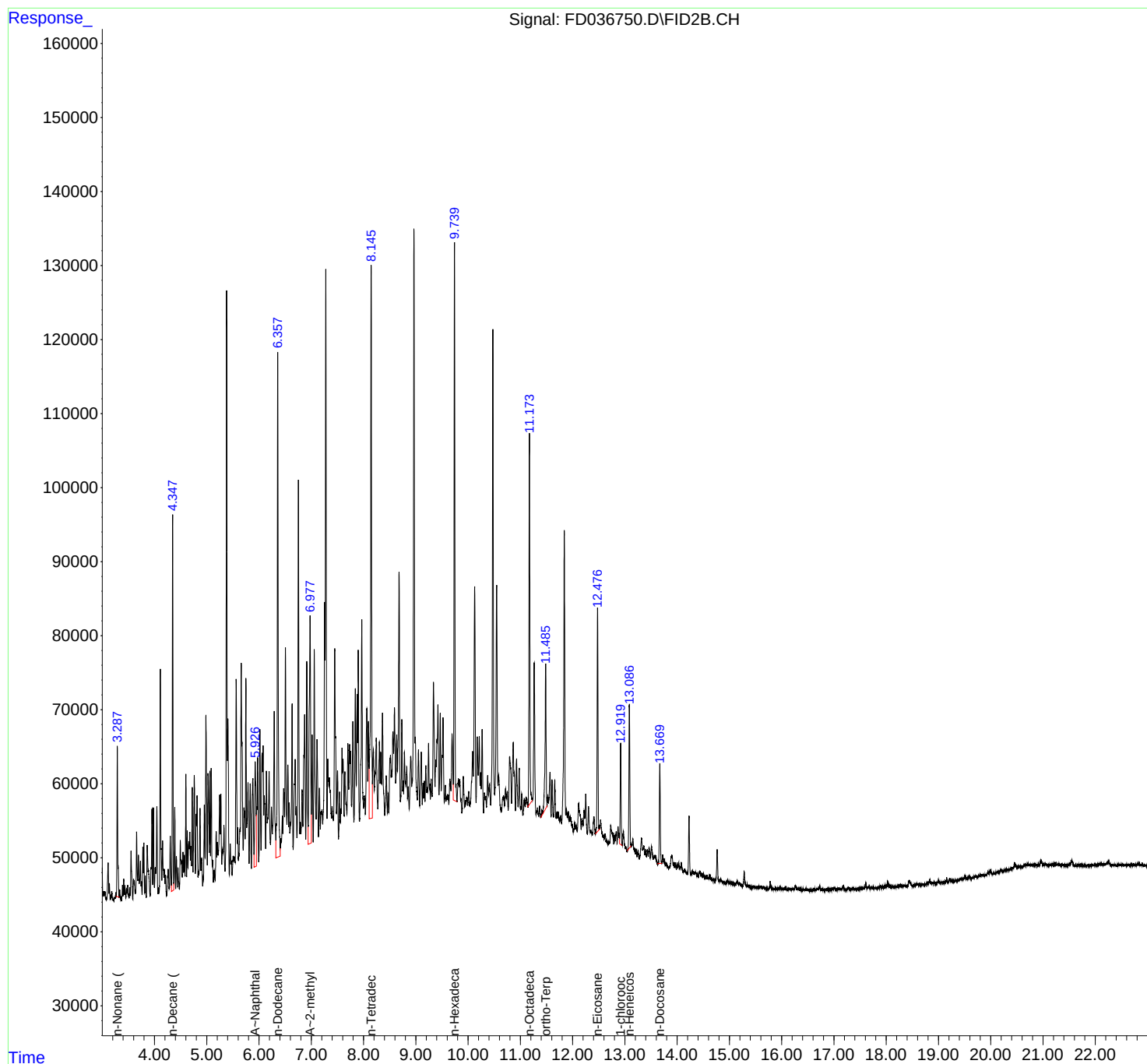
(m)=manual int.

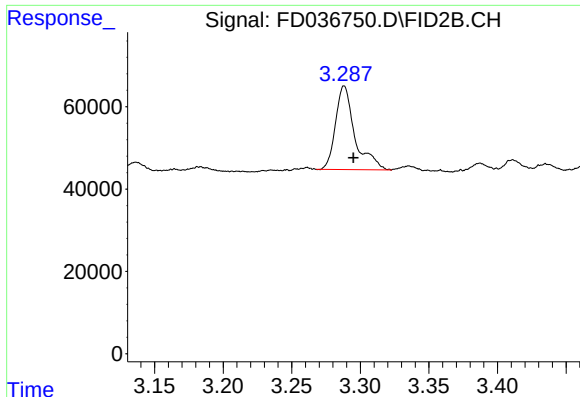
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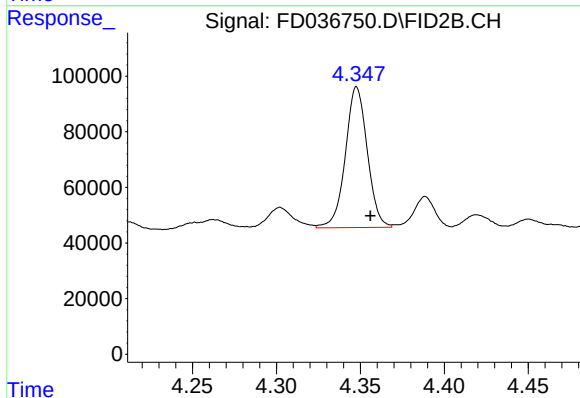




#1 n-Nonane (C9)

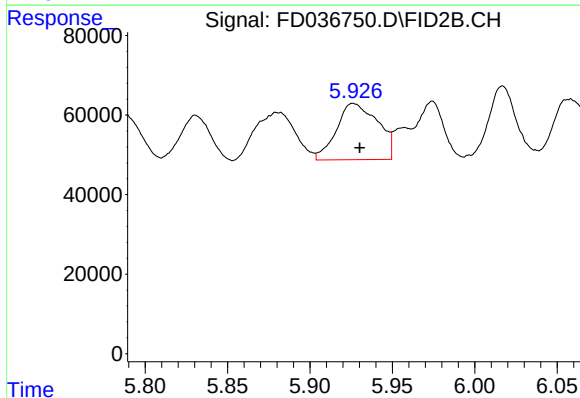
R.T.: 3.288 min
Delta R.T.: -0.007 min
Response: 199633
Conc: 1.57 ug/ml

Instrument :
FID_D
ClientSampleId :



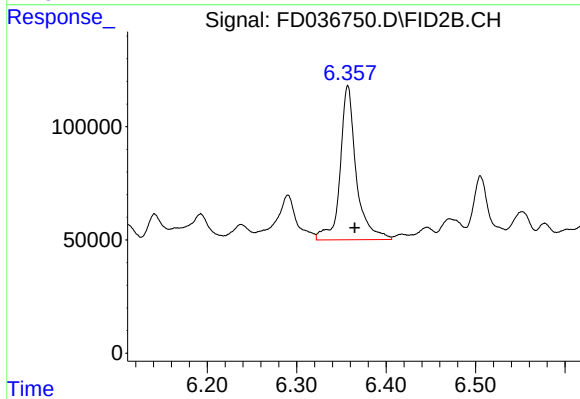
#2 n-Decane (C10)

R.T.: 4.348 min
Delta R.T.: -0.008 min
Response: 459651
Conc: 3.57 ug/ml



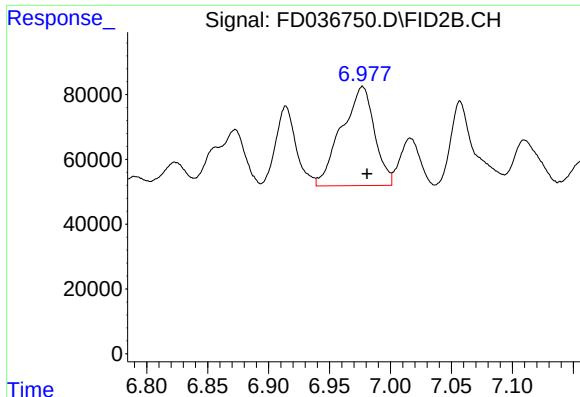
#3 A~Naphthalene (C11.7)

R.T.: 5.926 min
Delta R.T.: -0.004 min
Response: 246507
Conc: 1.69 ug/ml



#4 n-Dodecane (C12)

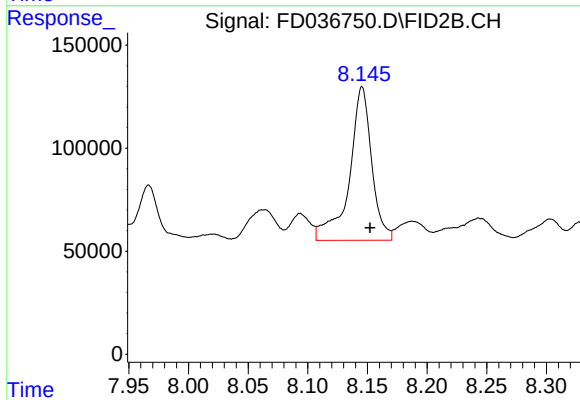
R.T.: 6.357 min
Delta R.T.: -0.008 min
Response: 849276
Conc: 6.41 ug/ml



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

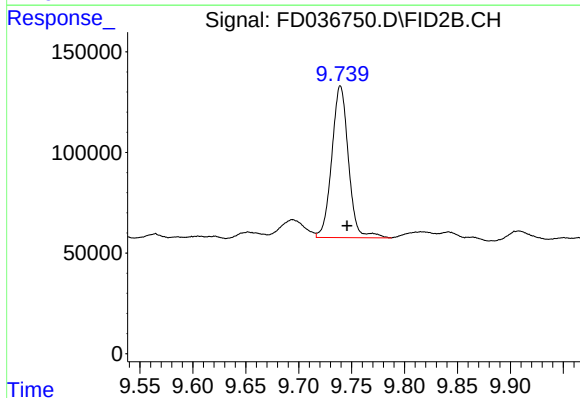
R.T.: 6.977 min
Delta R.T.: -0.004 min
Response: 574775
Conc: 3.84 ug/ml

Instrument :
FID_D
ClientSampleId :



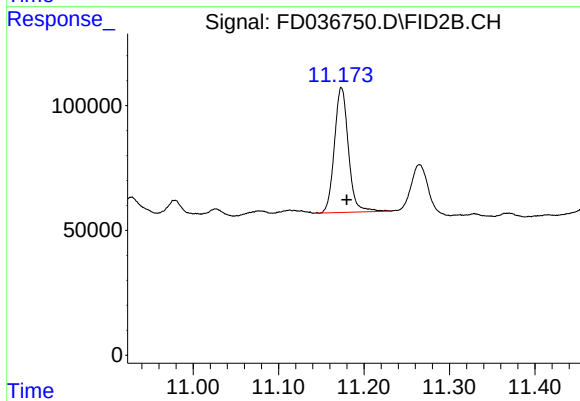
#6 n-Tetradecane (C14)

R.T.: 8.146 min
Delta R.T.: -0.007 min
Response: 971322
Conc: 7.15 ug/ml



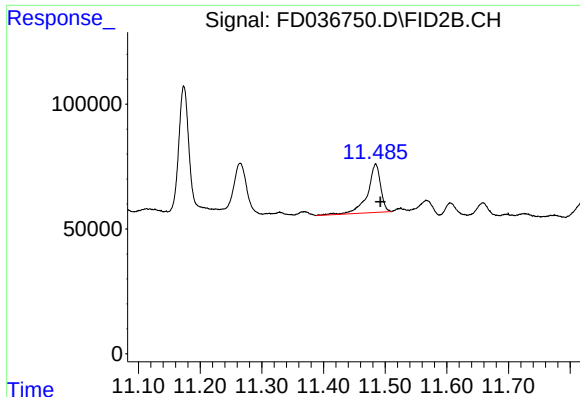
#7 n-Hexadecane (C16)

R.T.: 9.739 min
Delta R.T.: -0.006 min
Response: 823657
Conc: 6.18 ug/ml



#8 n-Octadecane (C18)

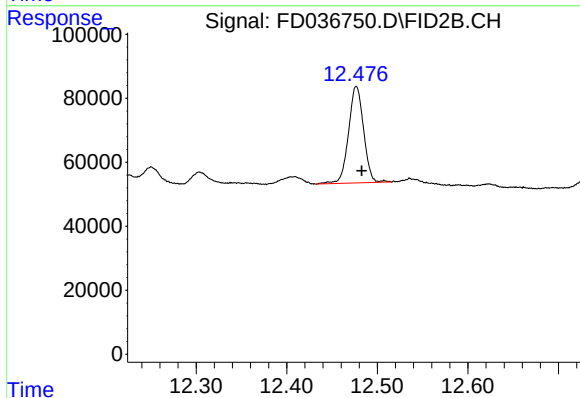
R.T.: 11.174 min
Delta R.T.: -0.006 min
Response: 569019
Conc: 4.11 ug/ml



#9 ortho-Terphenyl (SURR)

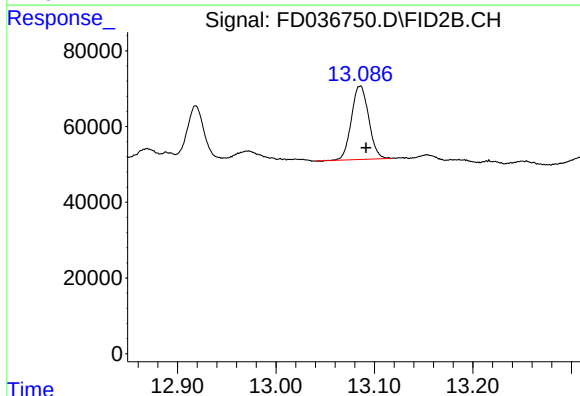
R.T.: 11.485 min
Delta R.T.: -0.007 min
Response: 284797
Conc: 1.92 ug/ml

Instrument :
FID_D
ClientSampleId :



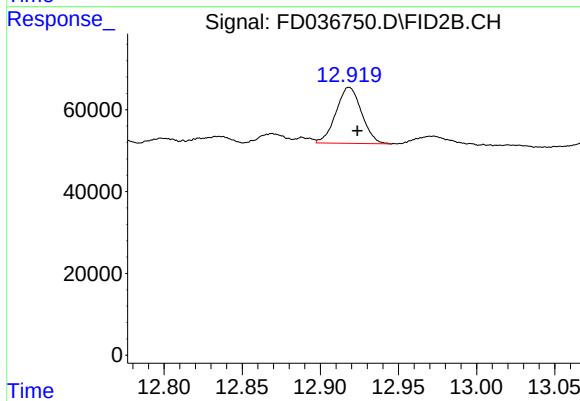
#10 n-Eicosane (C20)

R.T.: 12.477 min
Delta R.T.: -0.006 min
Response: 349093
Conc: 2.53 ug/ml



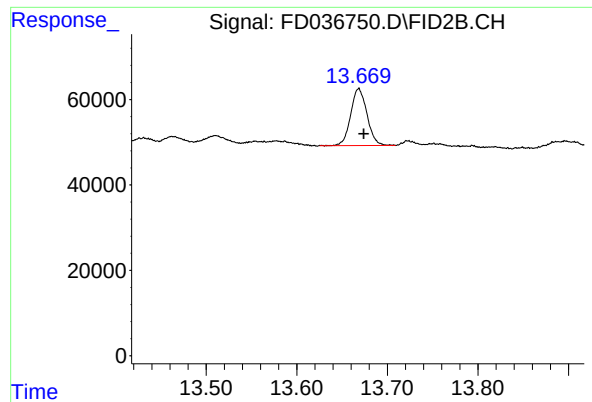
#11 n-Heneicosane (C21)

R.T.: 13.086 min
Delta R.T.: -0.006 min
Response: 236878
Conc: 1.72 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.919 min
Delta R.T.: -0.005 min
Response: 155957
Conc: 1.34 ug/ml



#13 n-Docosane (C22)

R.T.: 13.668 min

Delta R.T.: -0.006 min

Response: 166208

Conc: 1.22 ug/ml

Instrument :
FID_D
ClientSampleId :