

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040521AL\
 Data File : FD036722.D
 Signal(s) : FID2B.CH
 Acq On : 05 Apr 2021 15:25
 Operator : DD\AJ
 Sample : M1912-04DL 50X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 06 03:23:56 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)	11.486	557893	3.765 ug/ml
Spiked Amount 50.000		Recovery =	7.53%
12) S 1-chlorooctadecane (S...	12.919	220282	1.893 ug/ml
Spiked Amount 50.000		Recovery =	3.79%
Target Compounds			
1) T n-Nonane (C9)	3.289	446039	3.509 ug/ml
2) T n-Decane (C10)	4.350	1114935	8.653 ug/ml
3) T A~Naphthalene (C11.7)	5.929	508253	3.481 ug/ml
4) T n-Dodecane (C12)	6.360	2244652	16.933 ug/ml
5) T A~2-methylnaphthalene...	6.979	1282045	8.563 ug/ml
6) T n-Tetradecane (C14)	8.149	2915363	21.449 ug/ml
7) T n-Hexadecane (C16)	9.742	2659266	19.968 ug/ml
8) T n-Octadecane (C18)	11.176	1945389	14.044 ug/ml
10) T n-Eicosane (C20)	12.479	1144264	8.278 ug/ml
11) T n-Heneicosane (C21)	13.088	735589	5.343 ug/ml
13) T n-Docosane (C22)	13.670	527894	3.881 ug/ml
14) T n-Tetracosane (C24)	14.767	174508	1.316 ug/ml

(f)=RT Delta > 1/2 Window

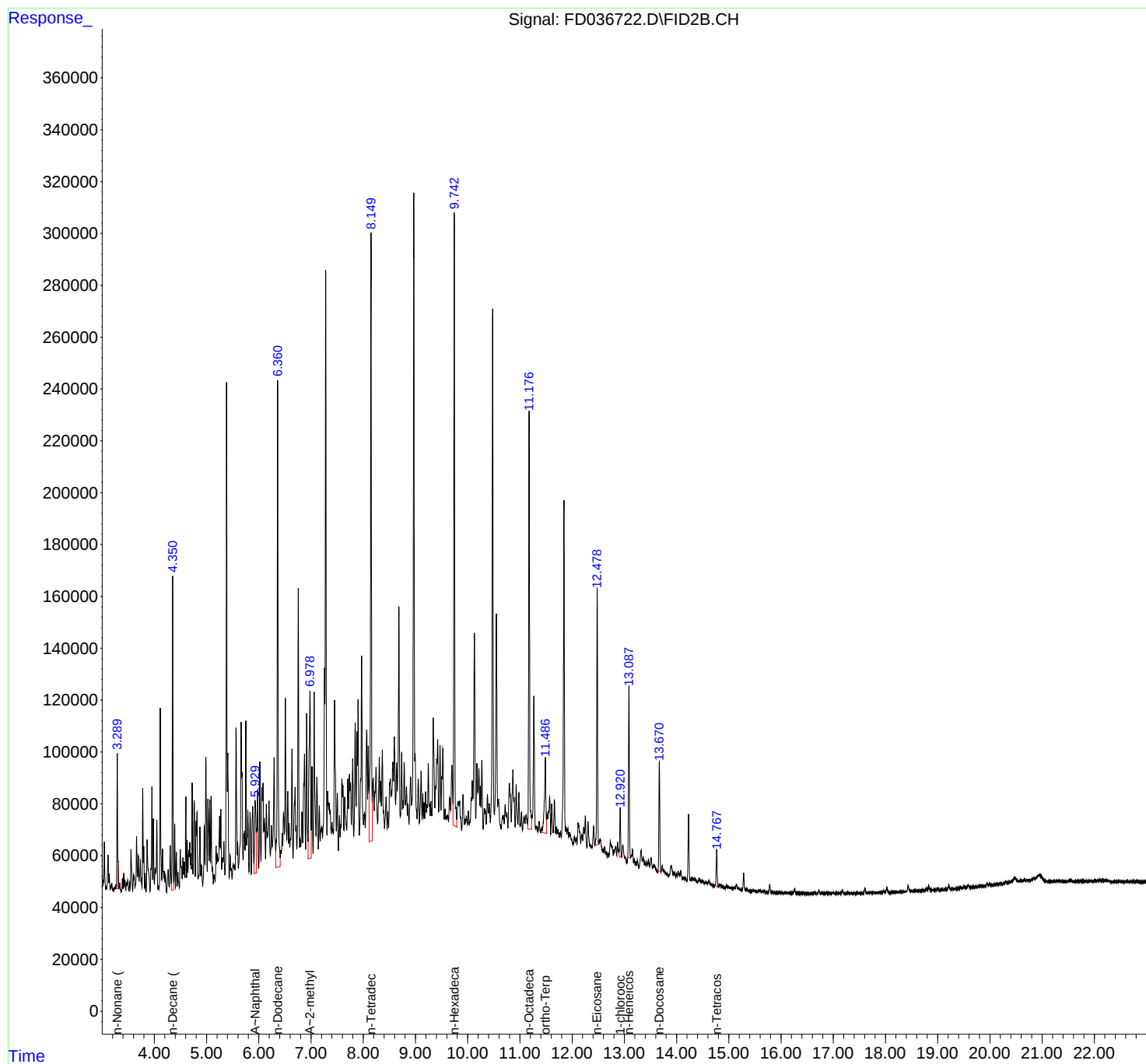
(m)=manual int.

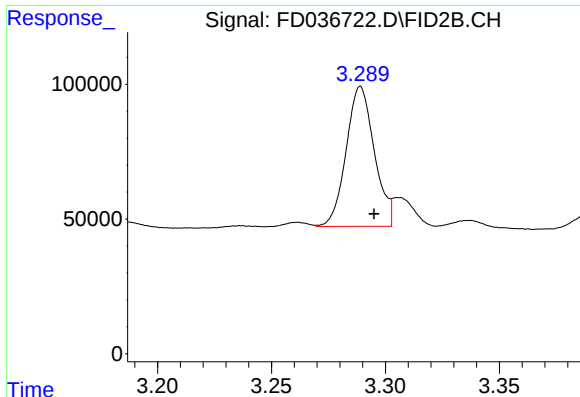
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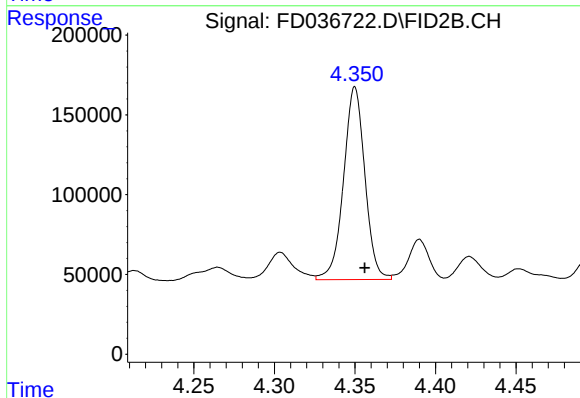




#1 n-Nonane (C9)

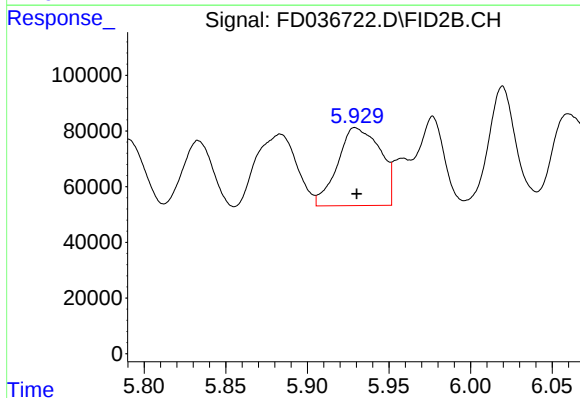
R.T.: 3.289 min
Delta R.T.: -0.006 min
Response: 446039
Conc: 3.51 ug/ml

Instrument :
FID_D
ClientSampleId :



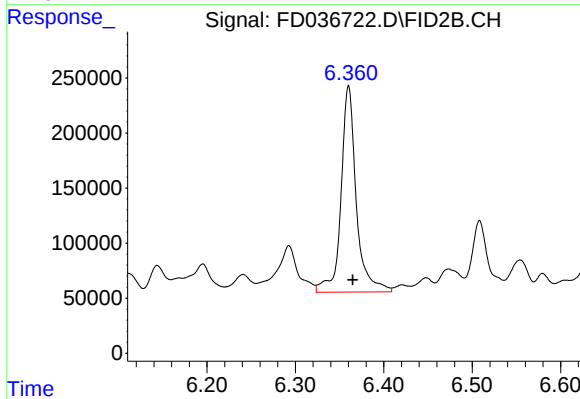
#2 n-Decane (C10)

R.T.: 4.350 min
Delta R.T.: -0.006 min
Response: 1114935
Conc: 8.65 ug/ml



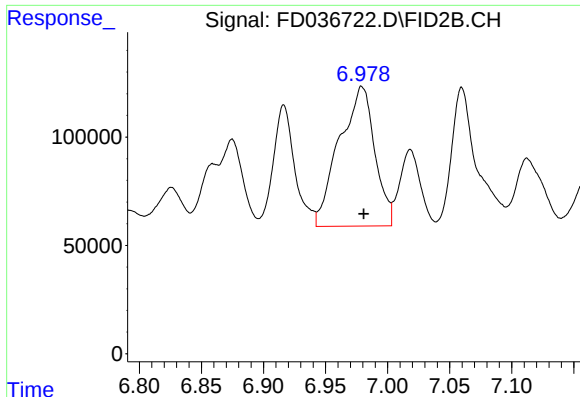
#3 A~Naphthalene (C11.7)

R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 508253
Conc: 3.48 ug/ml



#4 n-Dodecane (C12)

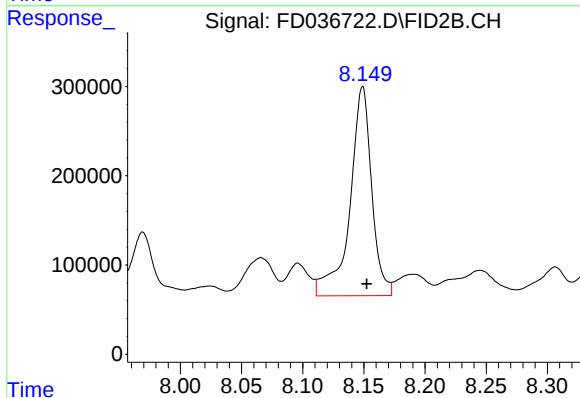
R.T.: 6.360 min
Delta R.T.: -0.005 min
Response: 2244652
Conc: 16.93 ug/ml



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

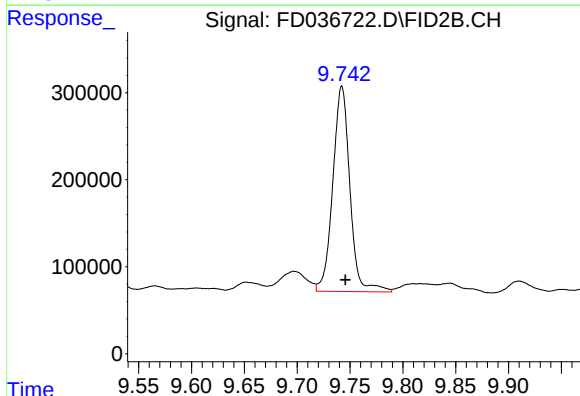
R.T.: 6.979 min
Delta R.T.: -0.001 min
Response: 1282045
Conc: 8.56 ug/ml

Instrument :
FID_D
ClientSampleId :



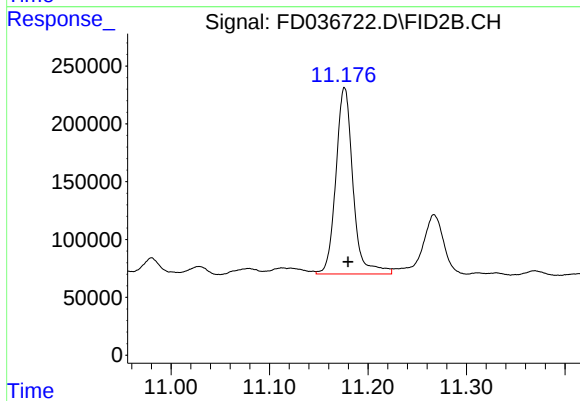
#6 n-Tetradecane (C14)

R.T.: 8.149 min
Delta R.T.: -0.003 min
Response: 2915363
Conc: 21.45 ug/ml



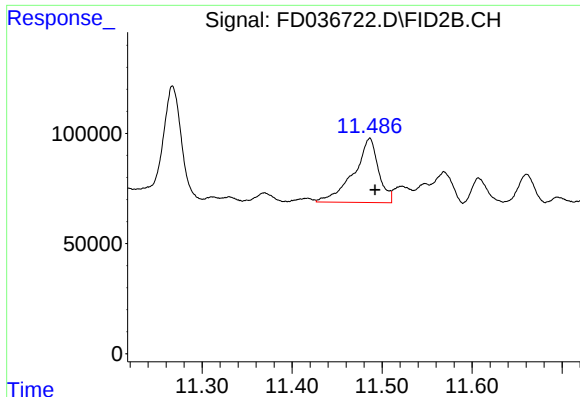
#7 n-Hexadecane (C16)

R.T.: 9.742 min
Delta R.T.: -0.003 min
Response: 2659266
Conc: 19.97 ug/ml



#8 n-Octadecane (C18)

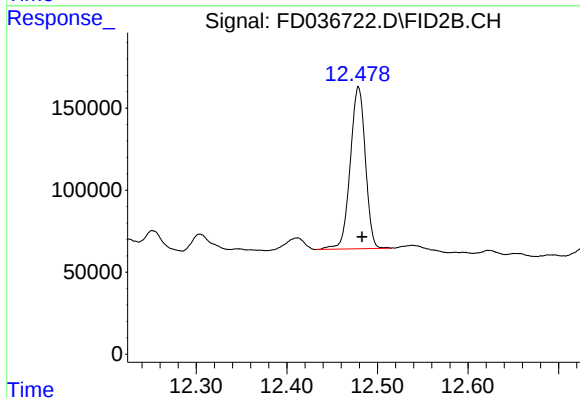
R.T.: 11.176 min
Delta R.T.: -0.003 min
Response: 1945389
Conc: 14.04 ug/ml



#9 ortho-Terphenyl (SURR)

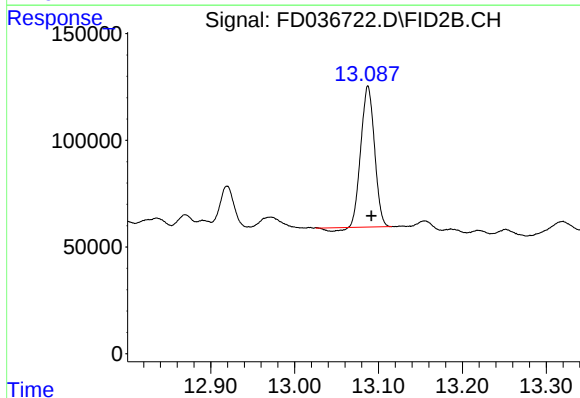
R.T.: 11.486 min
Delta R.T.: -0.006 min
Response: 557893
Conc: 3.77 ug/ml

Instrument :
FID_D
ClientSampleId :



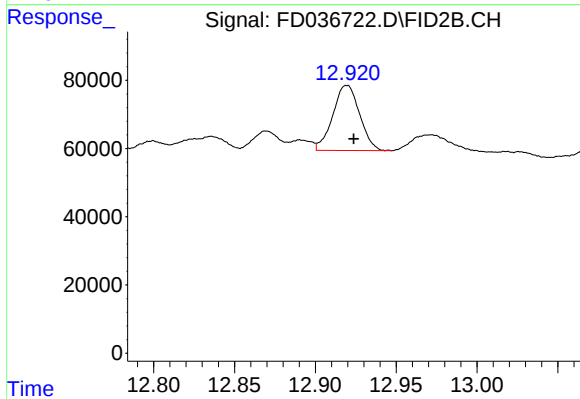
#10 n-Eicosane (C20)

R.T.: 12.479 min
Delta R.T.: -0.004 min
Response: 1144264
Conc: 8.28 ug/ml



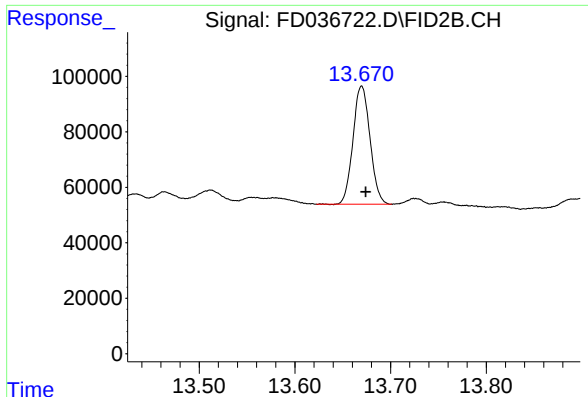
#11 n-Heneicosane (C21)

R.T.: 13.088 min
Delta R.T.: -0.004 min
Response: 735589
Conc: 5.34 ug/ml



#12 1-chlorooctadecane (SURR)

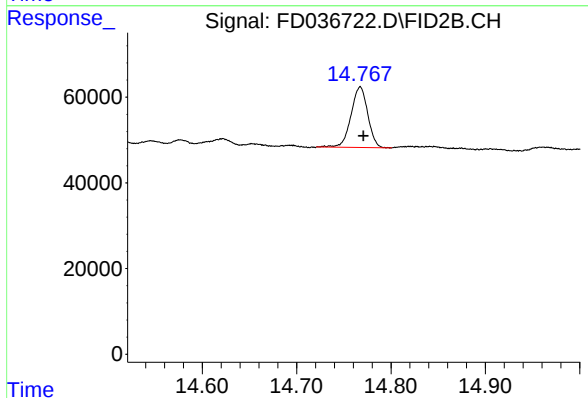
R.T.: 12.919 min
Delta R.T.: -0.004 min
Response: 220282
Conc: 1.89 ug/ml



#13 n-Docosane (C22)

R.T.: 13.670 min
Delta R.T.: -0.004 min
Response: 527894
Conc: 3.88 ug/ml

Instrument :
FID_D
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.767 min
Delta R.T.: -0.004 min
Response: 174508
Conc: 1.32 ug/ml