

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040621AL\
 Data File : FD036748.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2021 22:09
 Operator : DD\AJ
 Sample : M1912-04DL 100X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 07 02:34:59 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)	11.483	135909	0.917 ug/ml
Spiked Amount 50.000		Recovery =	1.83%
Target Compounds			
1) T n-Nonane (C9)	3.289	117764	0.926 ug/ml
2) T n-Decane (C10)	4.348	383122	2.973 ug/ml
3) T A~Naphthalene (C11.7)	5.927	169814	1.163 ug/ml
4) T n-Dodecane (C12)	6.357	757233	5.712 ug/ml
5) T A~2-methylnaphthalene...	6.978	401544	2.682 ug/ml
6) T n-Tetradecane (C14)	8.145	956729	7.039 ug/ml
7) T n-Hexadecane (C16)	9.739	874104	6.564 ug/ml
8) T n-Octadecane (C18)	11.173	662154	4.780 ug/ml
10) T n-Eicosane (C20)	12.476	385261	2.787 ug/ml
11) T n-Heneicosane (C21)	13.085	263838	1.916 ug/ml
13) T n-Docosane (C22)	13.668	181647	1.335 ug/ml

(f)=RT Delta > 1/2 Window

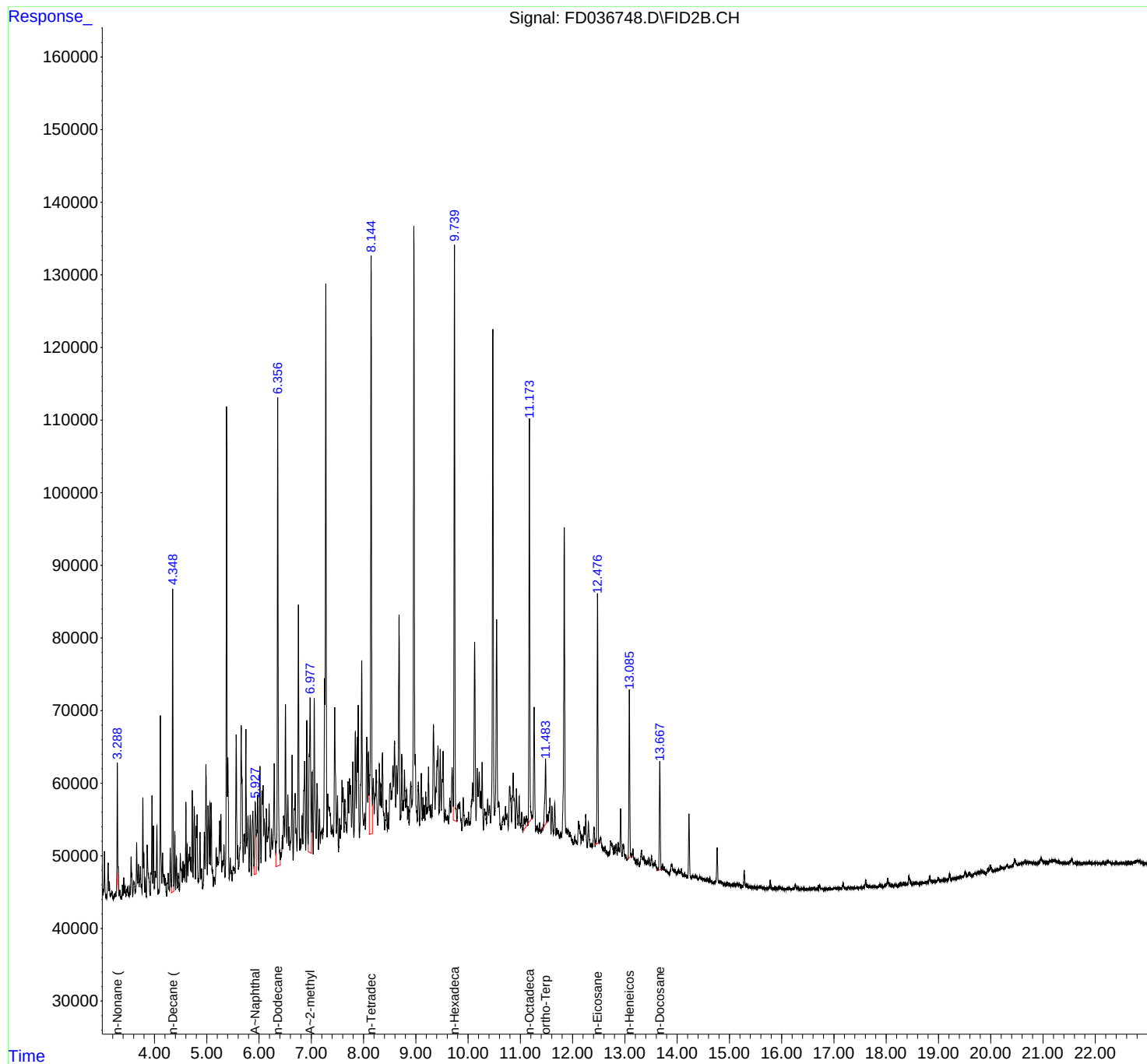
(m)=manual int.

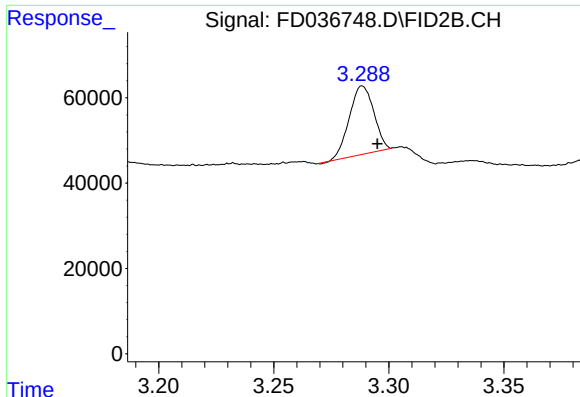
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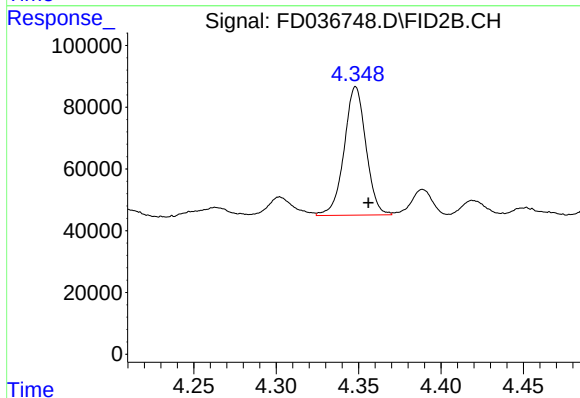




#1 n-Nonane (C9)

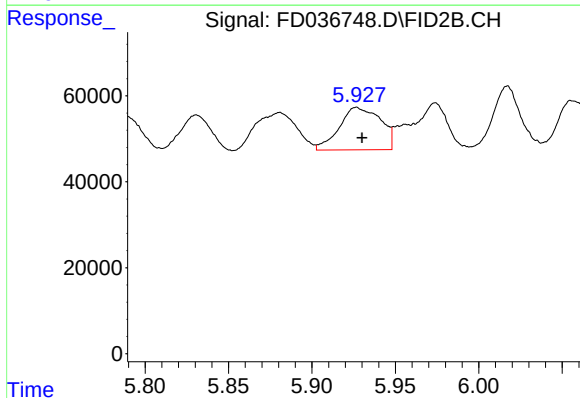
R.T.: 3.289 min
Delta R.T.: -0.006 min
Response: 117764
Conc: 0.93 ug/ml

Instrument :
FID_D
ClientSampleId :



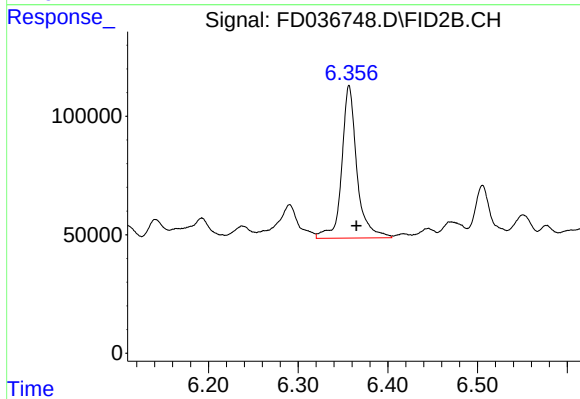
#2 n-Decane (C10)

R.T.: 4.348 min
Delta R.T.: -0.008 min
Response: 383122
Conc: 2.97 ug/ml



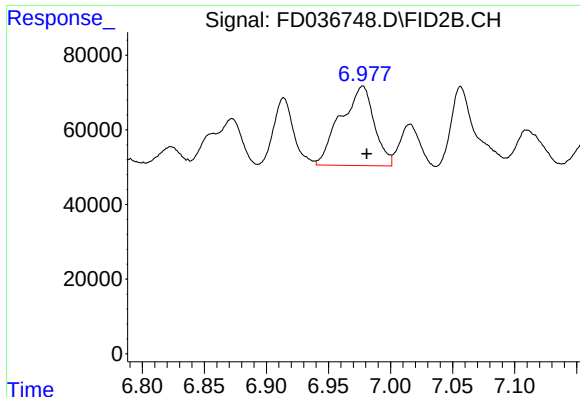
#3 A~Naphthalene (C11.7)

R.T.: 5.927 min
Delta R.T.: -0.003 min
Response: 169814
Conc: 1.16 ug/ml



#4 n-Dodecane (C12)

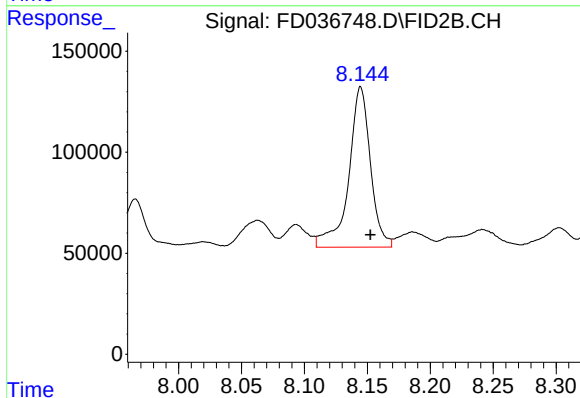
R.T.: 6.357 min
Delta R.T.: -0.008 min
Response: 757233
Conc: 5.71 ug/ml



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

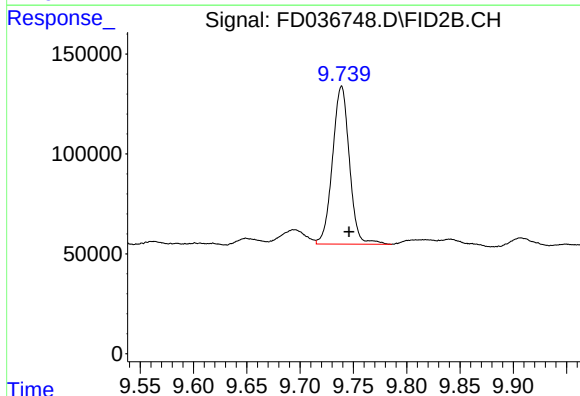
R.T.: 6.978 min
Delta R.T.: -0.003 min
Response: 401544
Conc: 2.68 ug/ml

Instrument :
FID_D
ClientSampleId :



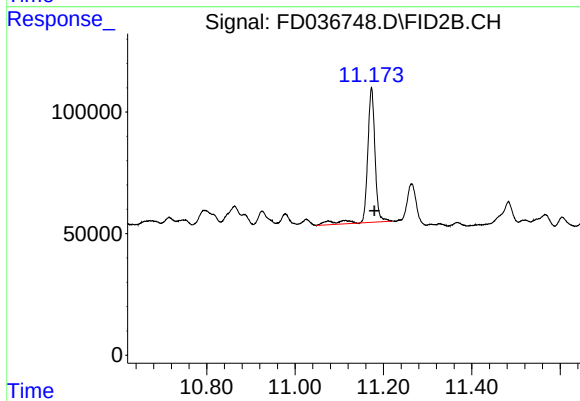
#6 n-Tetradecane (C14)

R.T.: 8.145 min
Delta R.T.: -0.008 min
Response: 956729
Conc: 7.04 ug/ml



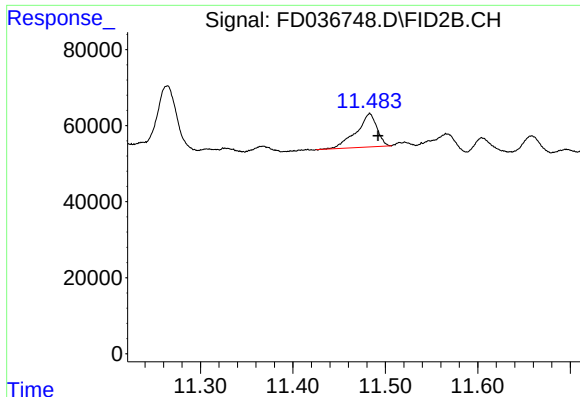
#7 n-Hexadecane (C16)

R.T.: 9.739 min
Delta R.T.: -0.007 min
Response: 874104
Conc: 6.56 ug/ml



#8 n-Octadecane (C18)

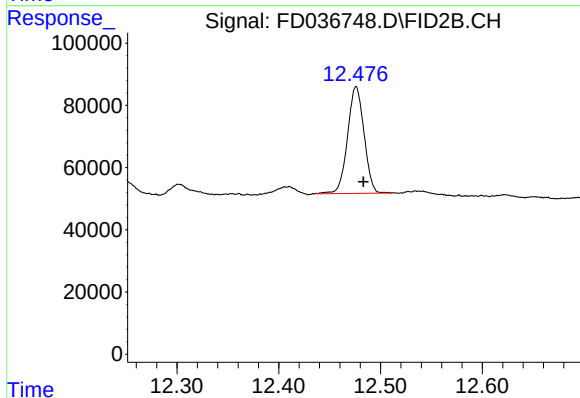
R.T.: 11.173 min
Delta R.T.: -0.006 min
Response: 662154
Conc: 4.78 ug/ml



#9 ortho-Terphenyl (SURR)

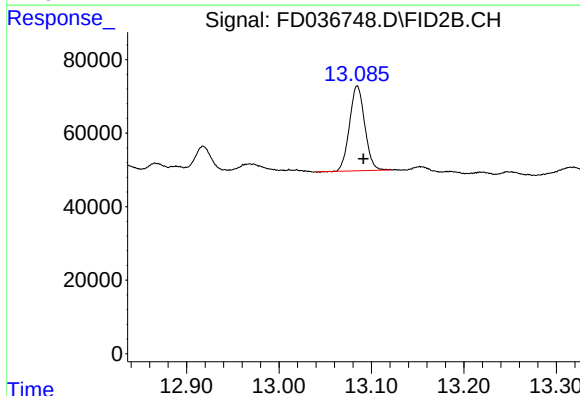
R.T.: 11.483 min
Delta R.T.: -0.009 min
Response: 135909
Conc: 0.92 ug/ml

Instrument :
FID_D
ClientSampleId :



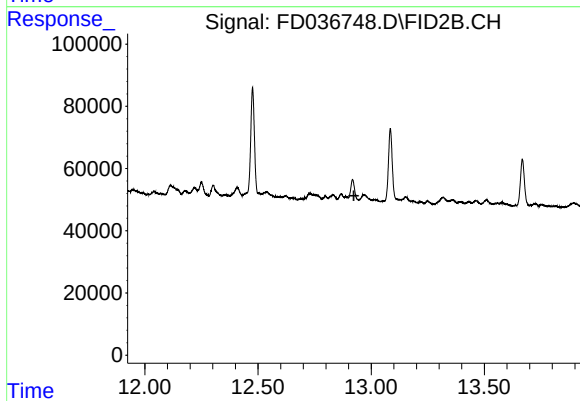
#10 n-Eicosane (C20)

R.T.: 12.476 min
Delta R.T.: -0.007 min
Response: 385261
Conc: 2.79 ug/ml



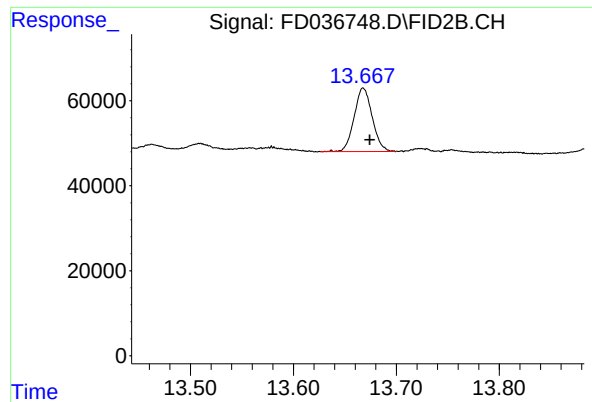
#11 n-Heneicosane (C21)

R.T.: 13.085 min
Delta R.T.: -0.007 min
Response: 263838
Conc: 1.92 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.924 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

R.T.: 13.668 min
Delta R.T.: -0.006 min
Response: 181647
Conc: 1.34 ug/ml

Instrument :
FID_D
ClientSampleId :