

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040721AL\
 Data File : FD036765.D
 Signal(s) : FID2B.CH
 Acq On : 07 Apr 2021 15:36
 Operator : DD\AJ
 Sample : M1912-06DL 200X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 08 03:10:38 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	131880	0.890 ug/ml
Spiked Amount 50.000		Recovery =	1.78%
Target Compounds			
1) T n-Nonane (C9)	3.289	96207	0.757 ug/ml
2) T n-Decane (C10)	4.349	213186	1.654 ug/ml
3) T A~Naphthalene (C11.7)	5.927	63162	0.433 ug/ml
4) T n-Dodecane (C12)	6.358	370151	2.792 ug/ml
5) T A~2-methylnaphthalene...	6.978	271752	1.815 ug/ml
6) T n-Tetradecane (C14)	8.146	395786	2.912 ug/ml
7) T n-Hexadecane (C16)	9.739	384852	2.890 ug/ml
8) T n-Octadecane (C18)	11.173	263896	1.905 ug/ml
10) T n-Eicosane (C20)	12.477	163439	1.182 ug/ml
11) T n-Heneicosane (C21)	13.085	116864	0.849 ug/ml

(f)=RT Delta > 1/2 Window

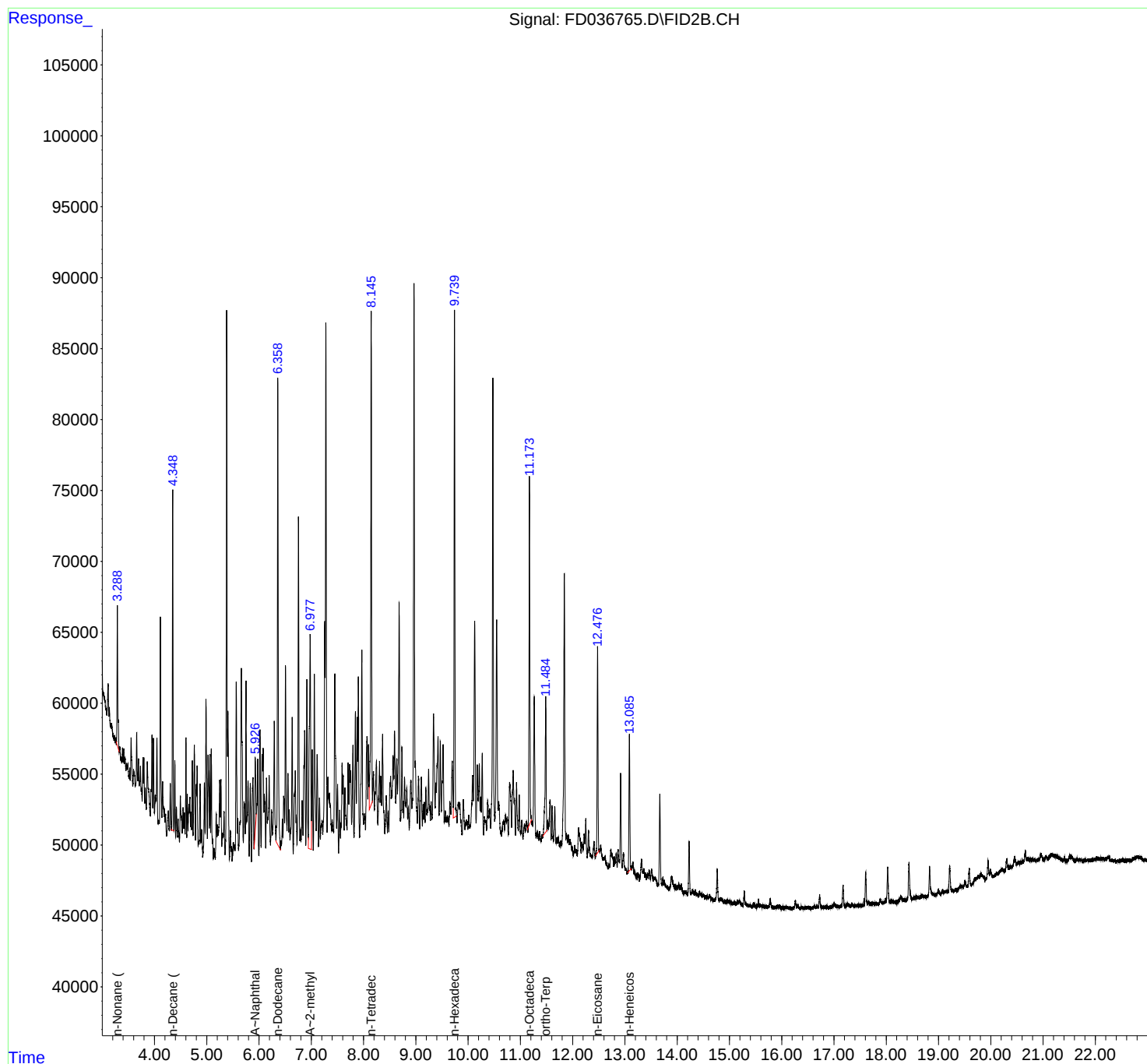
(m)=manual int.

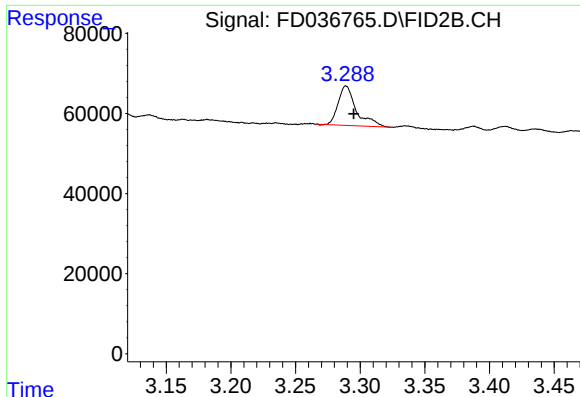
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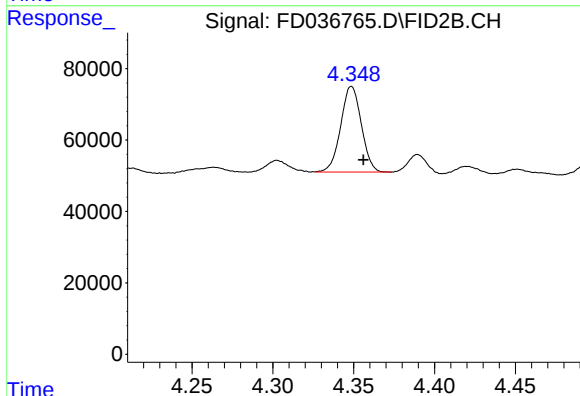




#1 n-Nonane (C9)

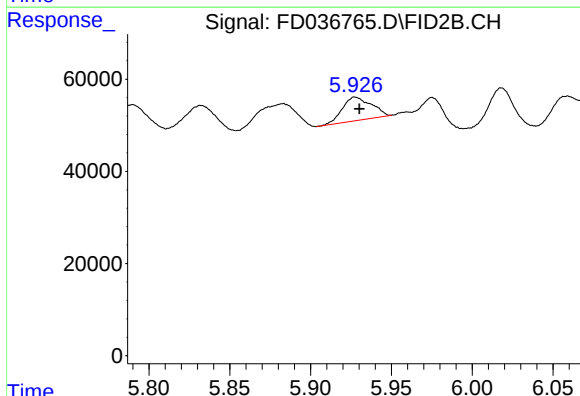
R.T.: 3.289 min
Delta R.T.: -0.006 min
Response: 96207
Conc: 0.76 ug/ml

Instrument :
FID_D
ClientSampleId :



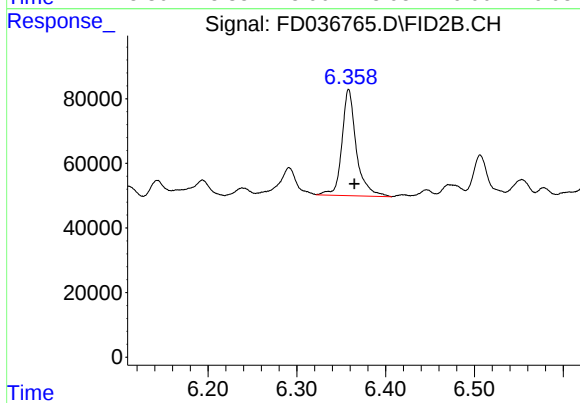
#2 n-Decane (C10)

R.T.: 4.349 min
Delta R.T.: -0.007 min
Response: 213186
Conc: 1.65 ug/ml



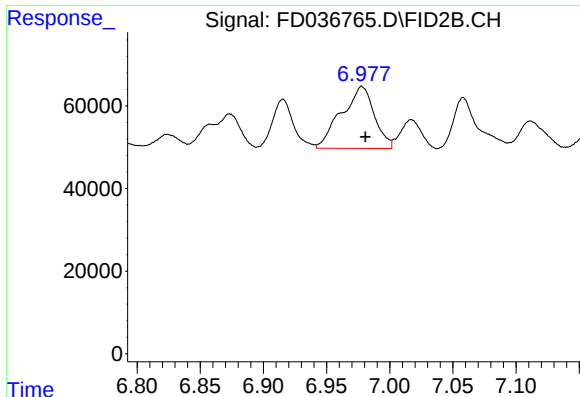
#3 A~Naphthalene (C11.7)

R.T.: 5.927 min
Delta R.T.: -0.003 min
Response: 63162
Conc: 0.43 ug/ml



#4 n-Dodecane (C12)

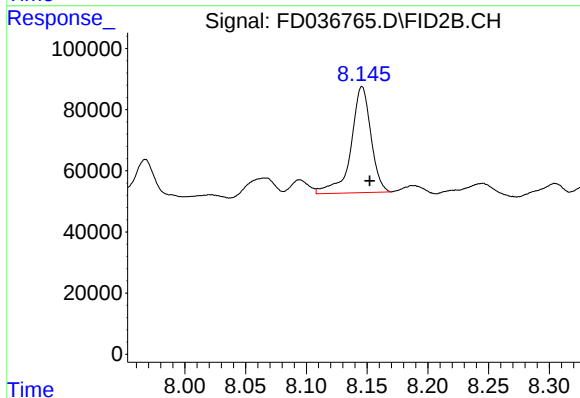
R.T.: 6.358 min
Delta R.T.: -0.007 min
Response: 370151
Conc: 2.79 ug/ml



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

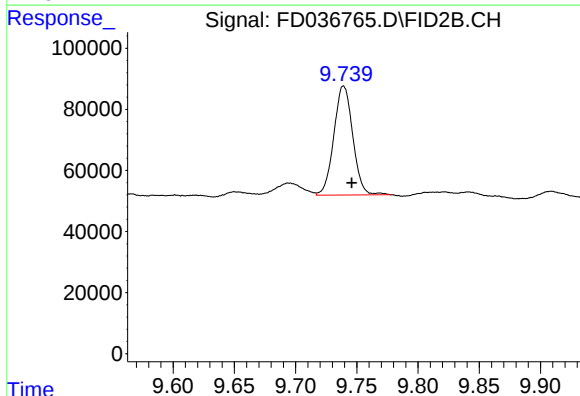
R.T.: 6.978 min
Delta R.T.: -0.003 min
Response: 271752
Conc: 1.81 ug/ml

Instrument :
FID_D
ClientSampleId :



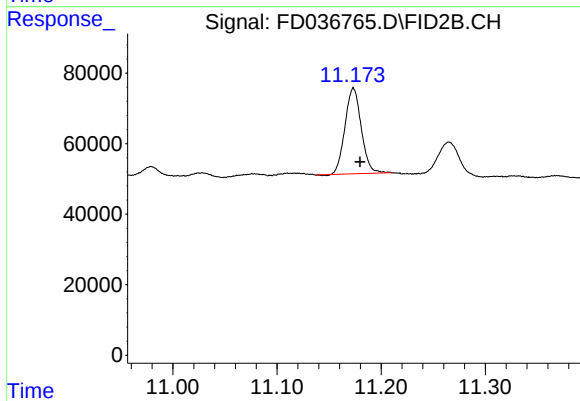
#6 n-Tetradecane (C14)

R.T.: 8.146 min
Delta R.T.: -0.006 min
Response: 395786
Conc: 2.91 ug/ml



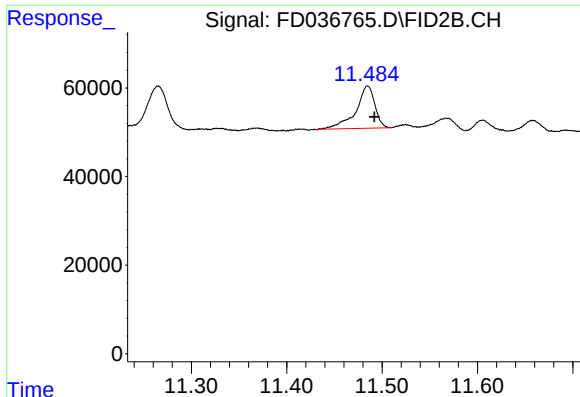
#7 n-Hexadecane (C16)

R.T.: 9.739 min
Delta R.T.: -0.007 min
Response: 384852
Conc: 2.89 ug/ml



#8 n-Octadecane (C18)

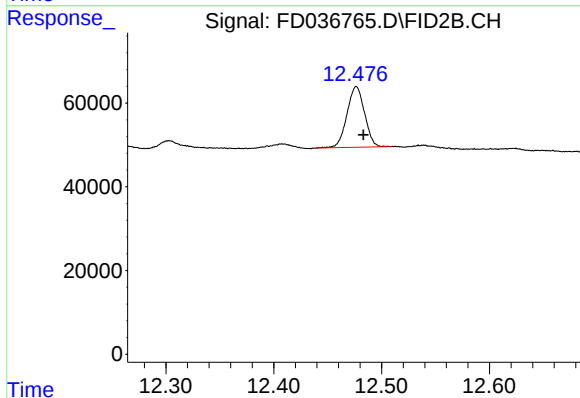
R.T.: 11.173 min
Delta R.T.: -0.006 min
Response: 263896
Conc: 1.91 ug/ml



#9 ortho-Terphenyl (SURR)

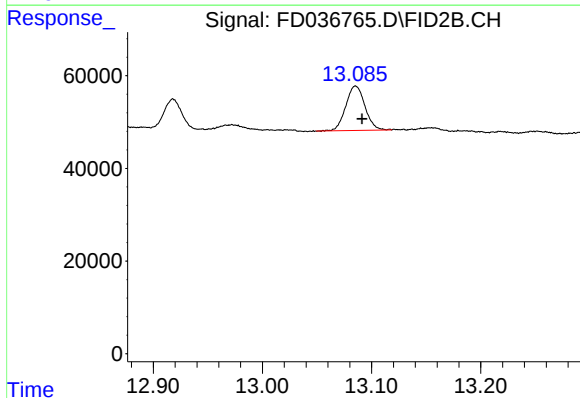
R.T.: 11.485 min
Delta R.T.: -0.007 min
Response: 131880
Conc: 0.89 ug/ml

Instrument :
FID_D
ClientSampleId :



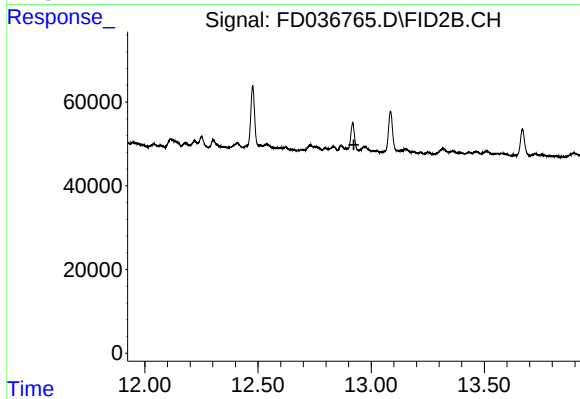
#10 n-Eicosane (C20)

R.T.: 12.477 min
Delta R.T.: -0.006 min
Response: 163439
Conc: 1.18 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.085 min
Delta R.T.: -0.006 min
Response: 116864
Conc: 0.85 ug/ml



#12 1-chlorooctadecane (SURR)

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