

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022221AL\
 Data File : FD036233.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2021 12:16
 Operator : DD\AJ
 Sample : M1430-16DL 20X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 03:55:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 04:34:45 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)	11.504	398125	2.883 ug/ml
Spiked Amount 50.000		Recovery =	5.77%
12) S 1-chlorooctadecane (S...	12.937	341541	3.101 ug/ml
Spiked Amount 50.000		Recovery =	6.20%
Target Compounds			
2) T n-Decane (C10)	4.319	78221	0.656 ug/ml
3) T A~Naphthalene (C11.7)	5.944	156941	1.168 ug/ml
4) T n-Dodecane (C12)	6.391	113997	0.938 ug/ml
5) T A~2-methylnaphthalene...	6.994	563886	4.108 ug/ml
6) T n-Tetradecane (C14)	8.145	298120	2.410 ug/ml
7) T n-Hexadecane (C16)	9.761	227681	1.869 ug/ml

(f)=RT Delta > 1/2 Window

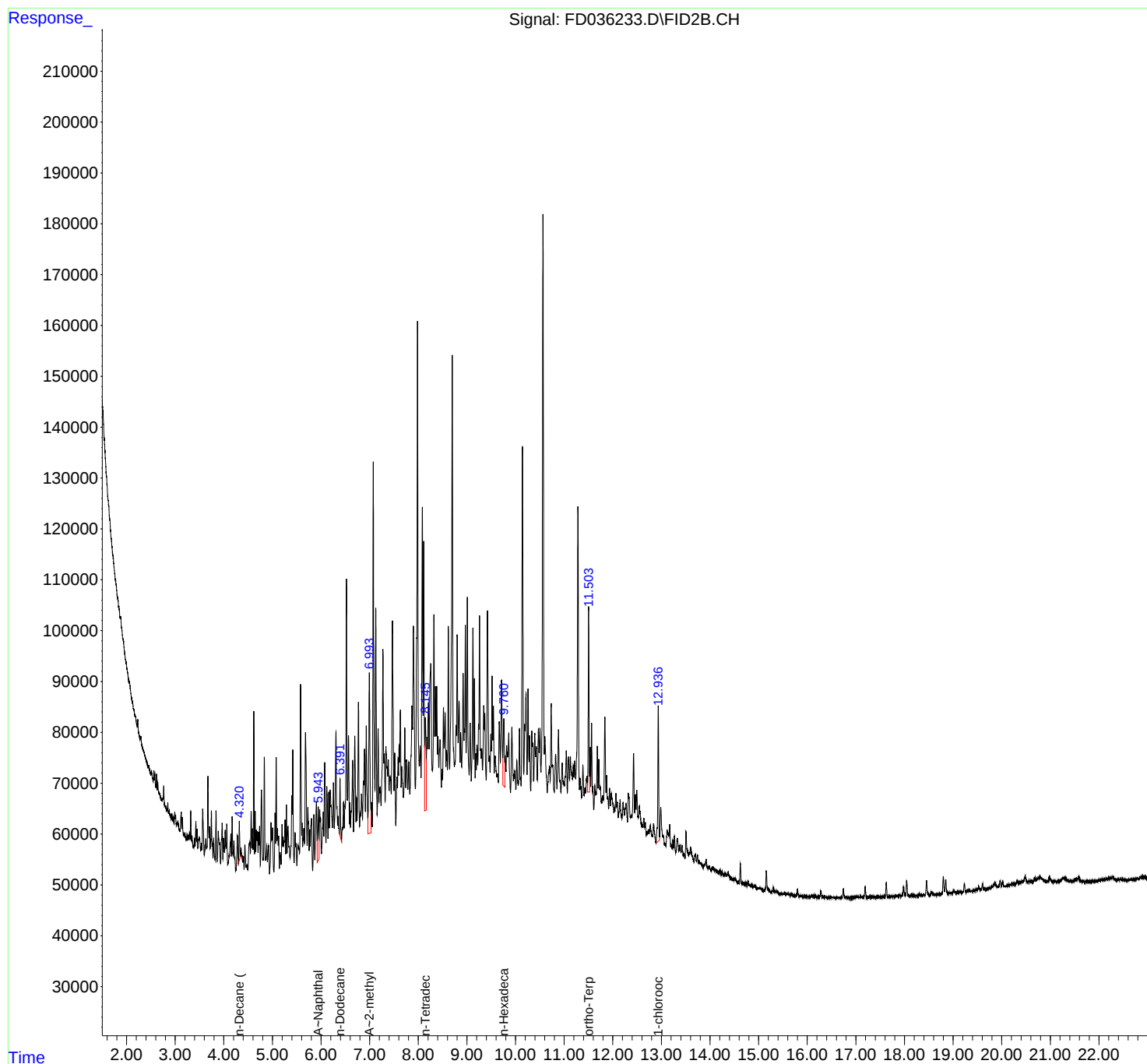
(m)=manual int.

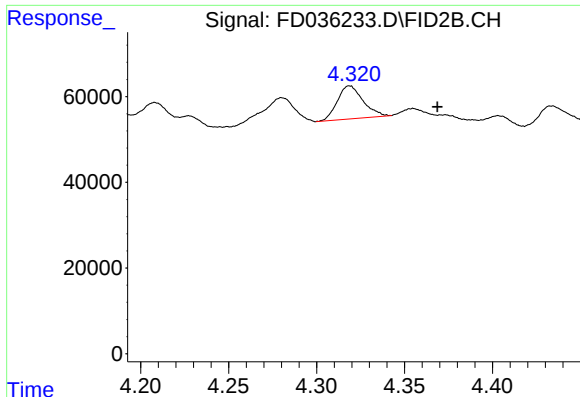
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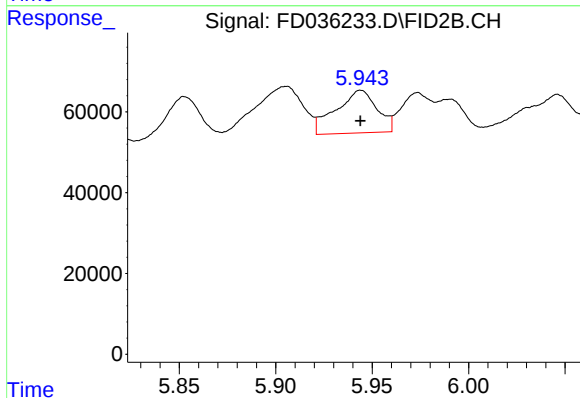




#2 n-Decane (C10)

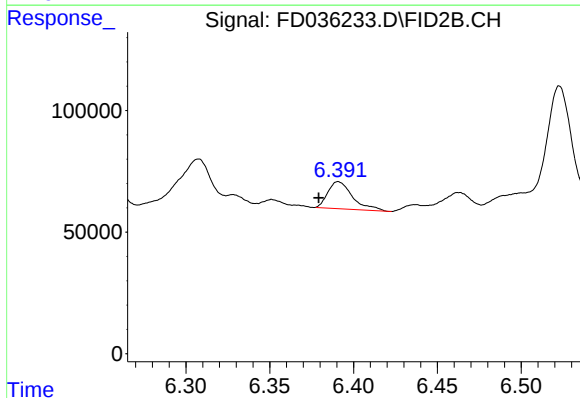
R.T.: 4.319 min
Delta R.T.: -0.050 min
Response: 78221
Conc: 0.66 ug/ml

Instrument :
FID_D
ClientSampleId :



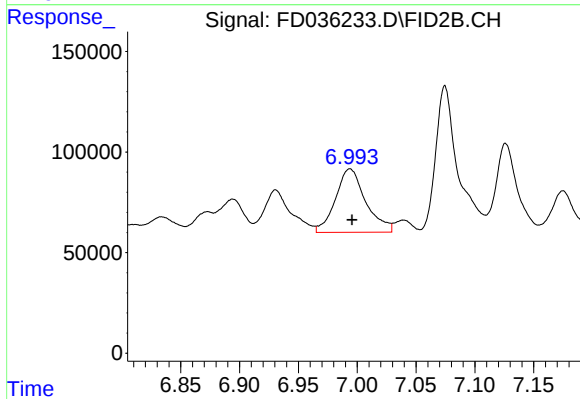
#3 A~Naphthalene (C11.7)

R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 156941
Conc: 1.17 ug/ml



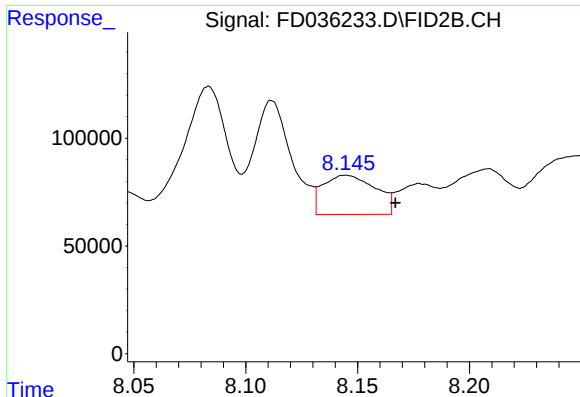
#4 n-Dodecane (C12)

R.T.: 6.391 min
Delta R.T.: 0.012 min
Response: 113997
Conc: 0.94 ug/ml



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

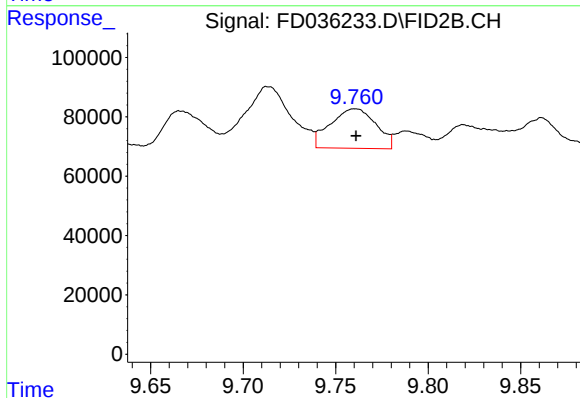
R.T.: 6.994 min
Delta R.T.: -0.002 min
Response: 563886
Conc: 4.11 ug/ml



#6 n-Tetradecane (C14)

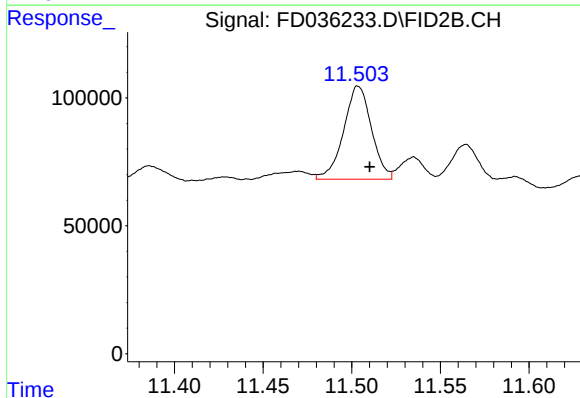
R.T.: 8.145 min
Delta R.T.: -0.022 min
Response: 298120
Conc: 2.41 ug/ml

Instrument :
FID_D
ClientSampleId :



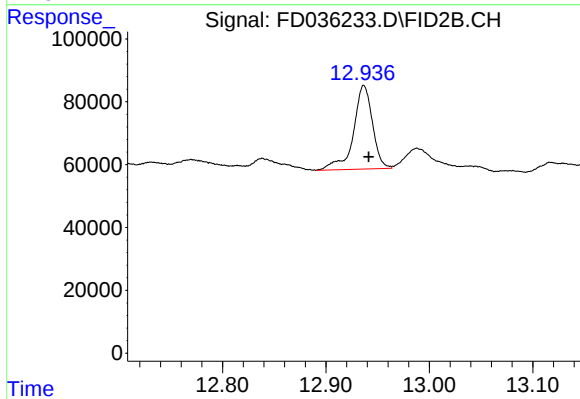
#7 n-Hexadecane (C16)

R.T.: 9.761 min
Delta R.T.: 0.000 min
Response: 227681
Conc: 1.87 ug/ml



#9 ortho-Terphenyl (SURRE)

R.T.: 11.504 min
Delta R.T.: -0.006 min
Response: 398125
Conc: 2.88 ug/ml



#12 1-chlorooctadecane (SURRE)

R.T.: 12.937 min
Delta R.T.: -0.005 min
Response: 341541
Conc: 3.10 ug/ml