

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031021AL\
 Data File : FD036349.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2021 18:50
 Operator : DD\AJ
 Sample : M1616-01D
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 00:45:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 02:25:05 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)	11.503	5916741	41.819 ug/ml
Spiked Amount 50.000		Recovery =	83.64%
12) S 1-chlorooctadecane (S...	12.934	4501548	39.393 ug/ml
Spiked Amount 50.000		Recovery =	78.79%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.944	9012	0.066 ug/ml
5) T A~2-methylnaphthalene...	6.987	319322	2.289 ug/ml
6) T n-Tetradecane (C14)	8.213	330322	2.630 ug/ml
7) T n-Hexadecane (C16)	9.751	223033	1.772 ug/ml
8) T n-Octadecane (C18)	11.185	79005	0.596 ug/ml

(f)=RT Delta > 1/2 Window

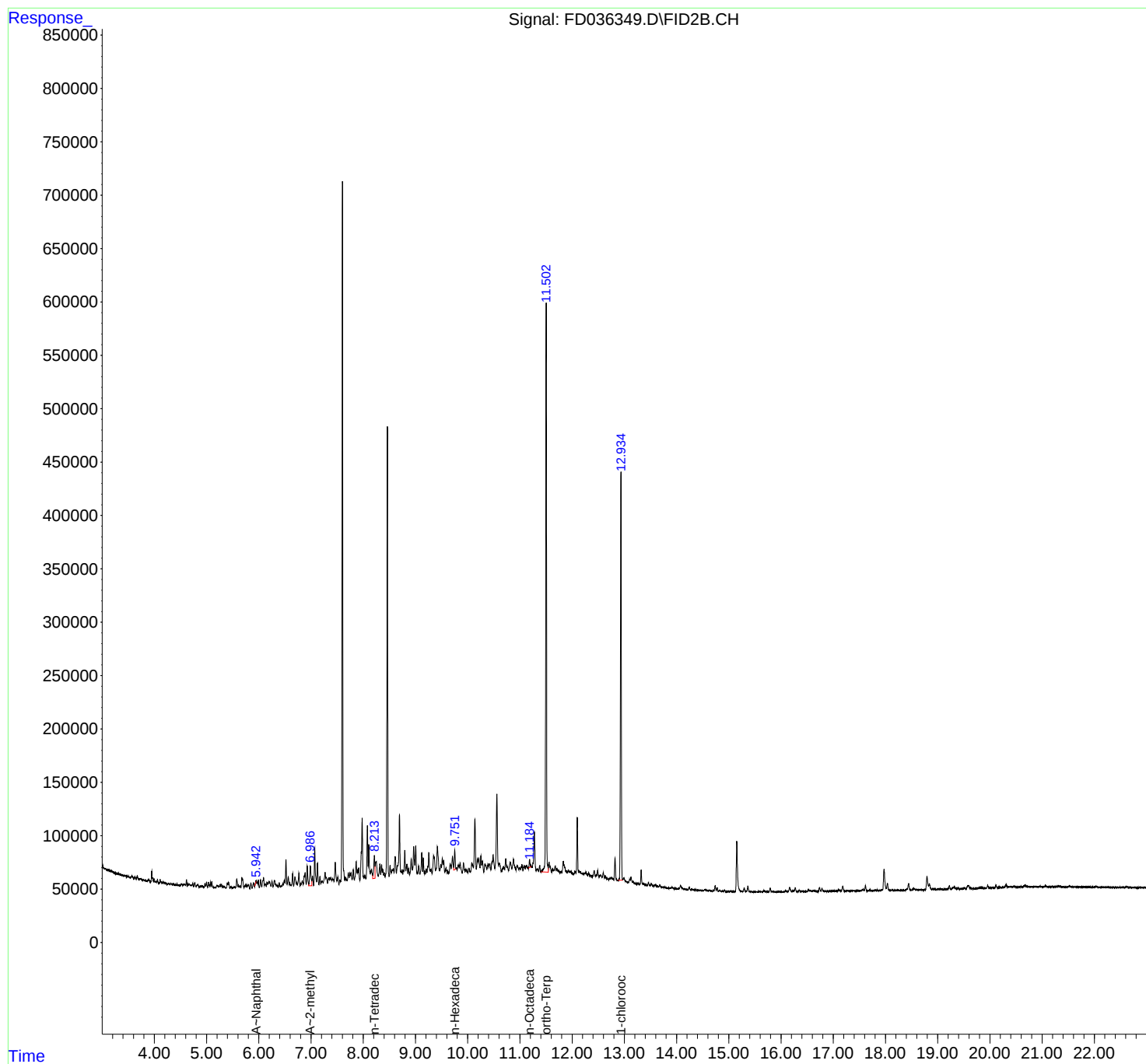
(m)=manual int.

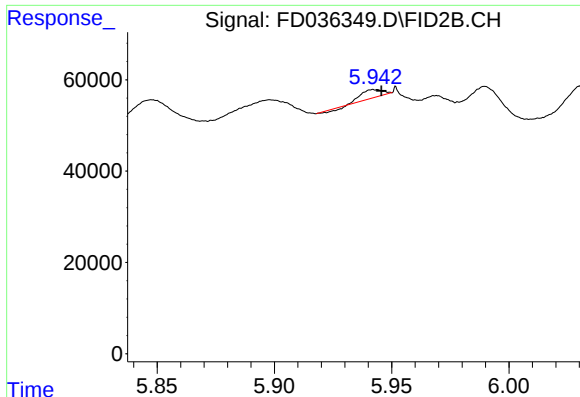
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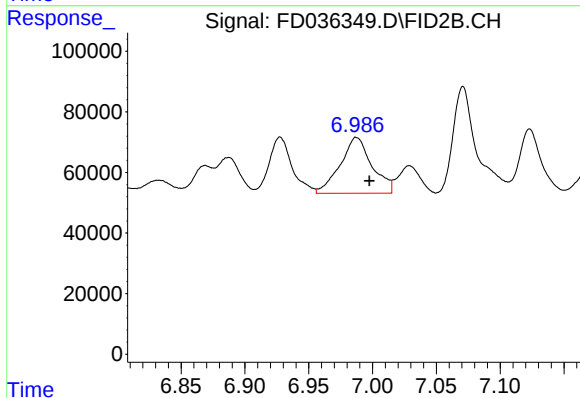




#3 A~Naphthalene (C11.7)

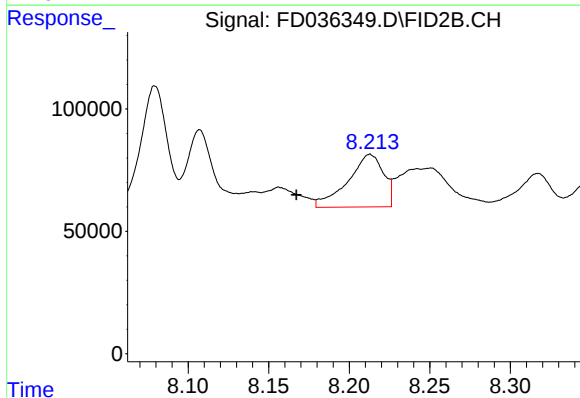
R.T.: 5.944 min
Delta R.T.: -0.002 min
Response: 9012
Conc: 0.07 ug/ml

Instrument :
FID_D
ClientSampleId :



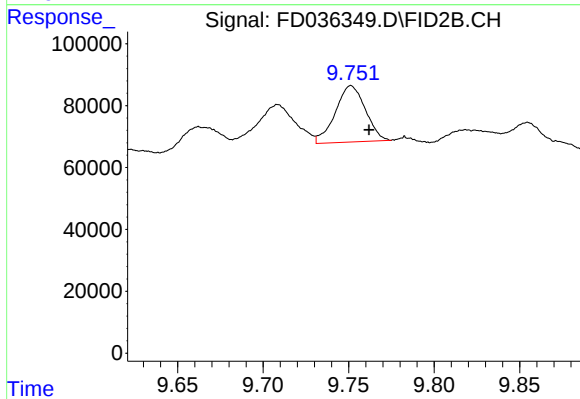
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.987 min
Delta R.T.: -0.011 min
Response: 319322
Conc: 2.29 ug/ml



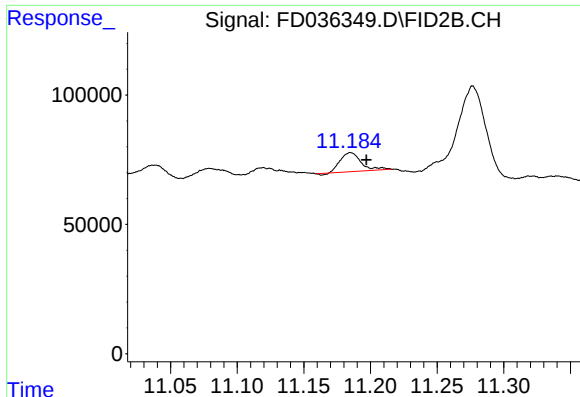
#6 n-Tetradecane (C14)

R.T.: 8.213 min
Delta R.T.: 0.046 min
Response: 330322
Conc: 2.63 ug/ml



#7 n-Hexadecane (C16)

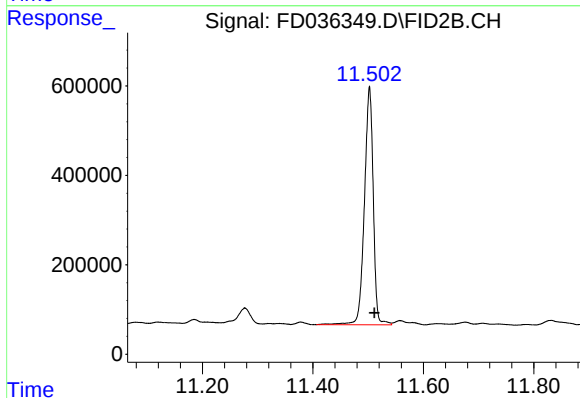
R.T.: 9.751 min
Delta R.T.: -0.011 min
Response: 223033
Conc: 1.77 ug/ml



#8 n-Octadecane (C18)

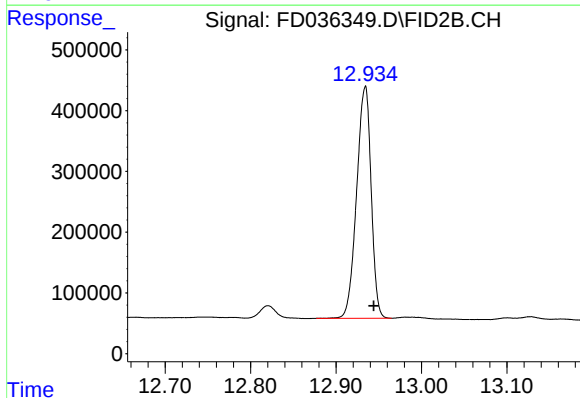
R.T.: 11.185 min
Delta R.T.: -0.012 min
Response: 79005
Conc: 0.60 ug/ml

Instrument :
FID_D
ClientSampleId :



#9 ortho-Terphenyl (SURR)

R.T.: 11.503 min
Delta R.T.: -0.009 min
Response: 5916741
Conc: 41.82 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.934 min
Delta R.T.: -0.010 min
Response: 4501548
Conc: 39.39 ug/ml