

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042221AL\
 Data File : FD037101.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2021 5:34
 Operator : DD\AJ
 Sample : M2099-09
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 07:37:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.476	4084775	34.983 ug/ml
Spiked Amount 50.000		Recovery =	69.97%
12) S 1-chlorooctadecane (S...	12.909	3092139	36.549 ug/ml
Spiked Amount 50.000		Recovery =	73.10%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.908	111023	0.846 ug/ml
5) T A~2-methylnaphthalene...	6.959	110221	0.841 ug/ml
6) T n-Tetradecane (C14)	8.188f	67689	0.585 ug/ml
7) T n-Hexadecane (C16)	9.727	89863	0.817 ug/ml
10) T n-Eicosane (C20)	12.513	429990	4.054 ug/ml
11) T n-Heneicosane (C21)	13.078	76173	0.725 ug/ml
14) T n-Tetracosane (C24)	14.719	248140	2.450 ug/ml

(f)=RT Delta > 1/2 Window

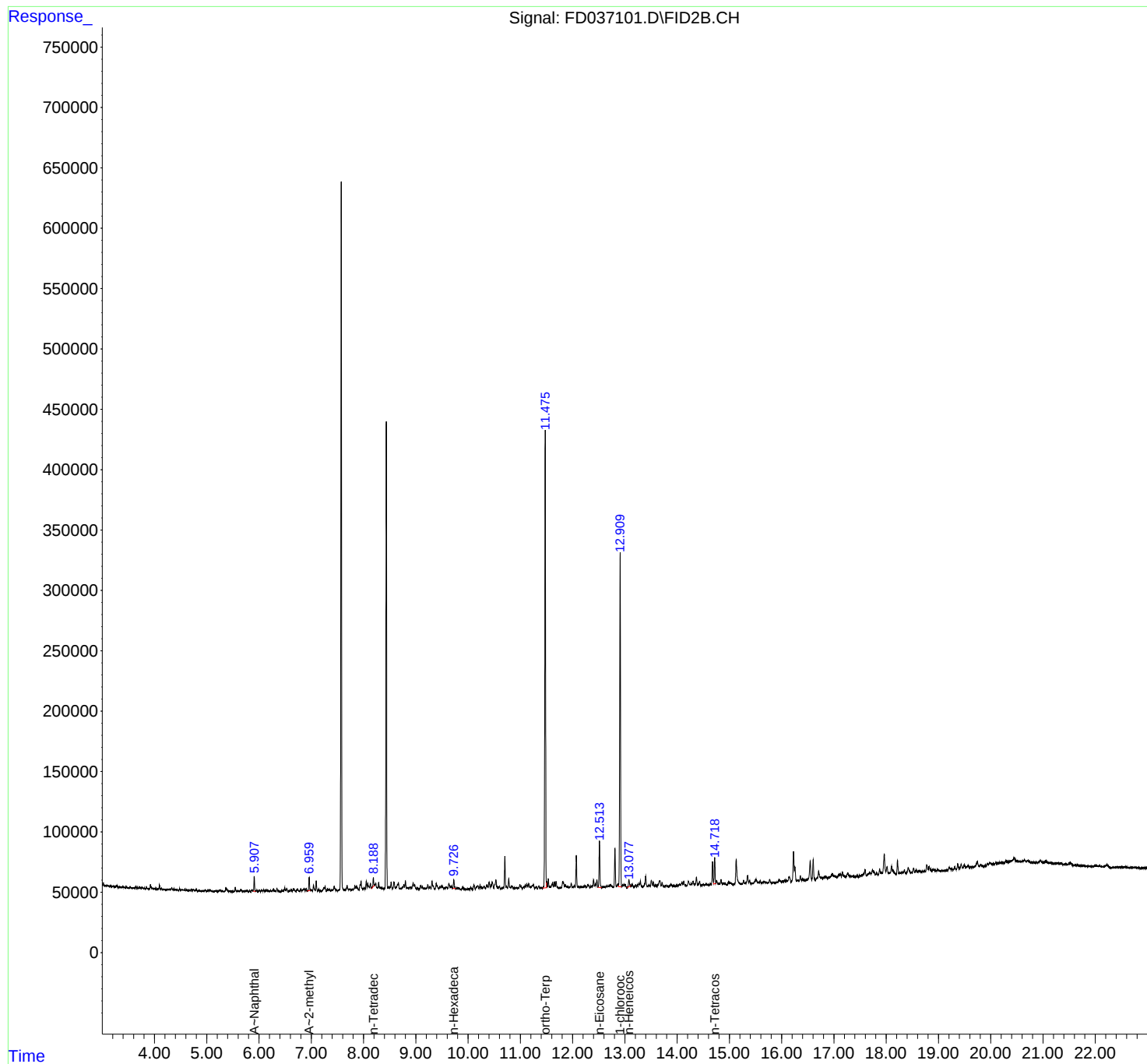
(m)=manual int.

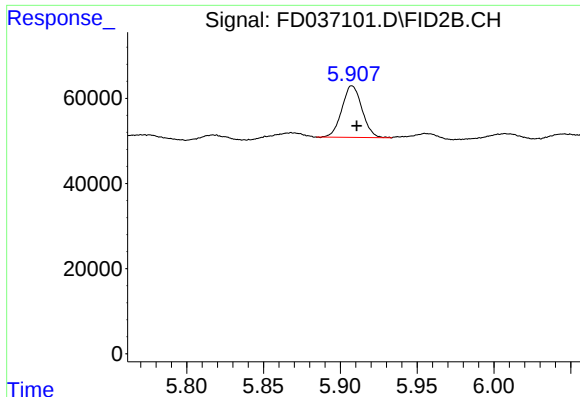
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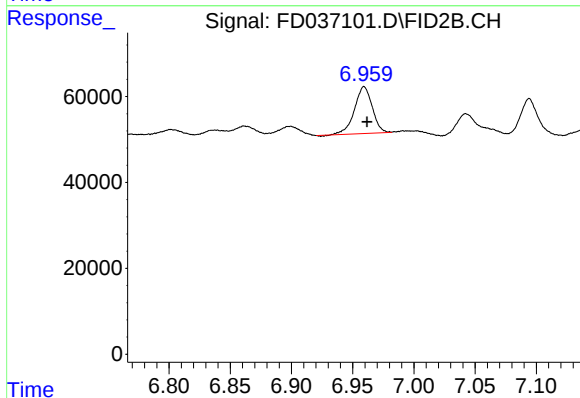




#3 A~Naphthalene (C11.7)

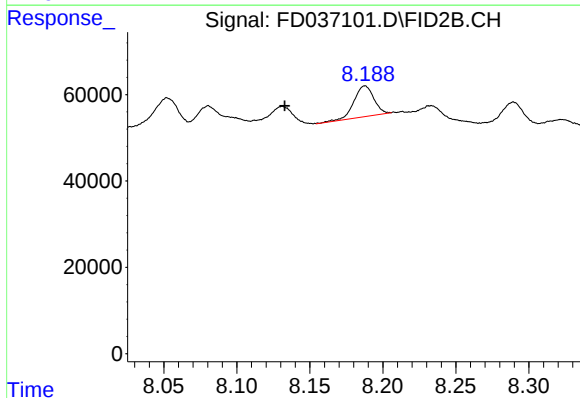
R.T.: 5.908 min
Delta R.T.: -0.003 min
Response: 111023
Conc: 0.85 ug/ml

Instrument :
FID_D
ClientSampleId :



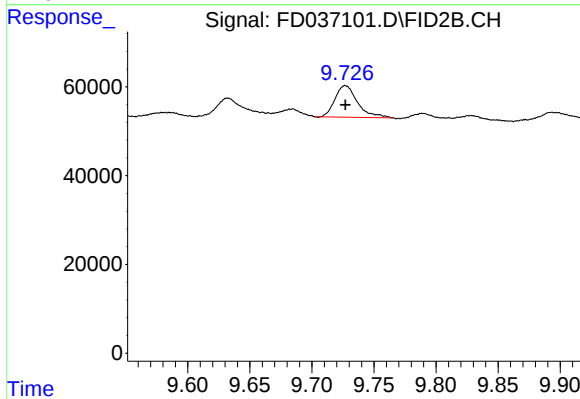
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.959 min
Delta R.T.: -0.002 min
Response: 110221
Conc: 0.84 ug/ml



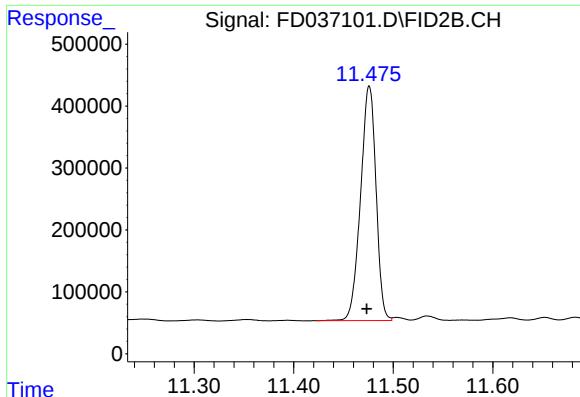
#6 n-Tetradecane (C14)

R.T.: 8.188 min
Delta R.T.: 0.055 min
Response: 67689
Conc: 0.58 ug/ml



#7 n-Hexadecane (C16)

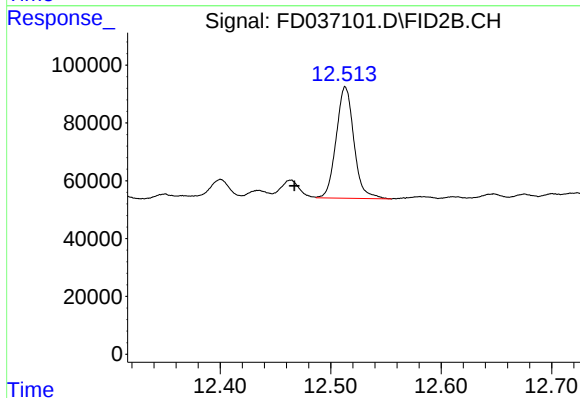
R.T.: 9.727 min
Delta R.T.: 0.000 min
Response: 89863
Conc: 0.82 ug/ml



#9 ortho-Terphenyl (SURR)

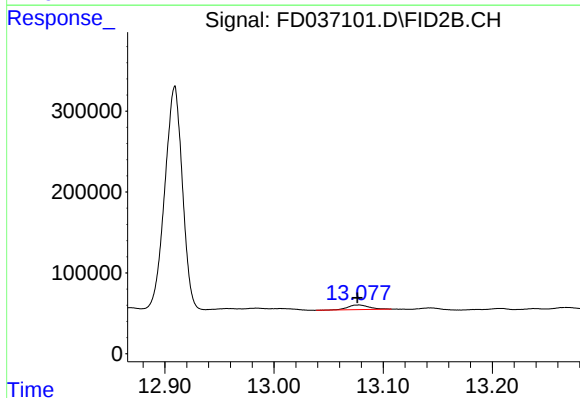
R.T.: 11.476 min
Delta R.T.: 0.003 min
Response: 4084775
Conc: 34.98 ug/ml

Instrument :
FID_D
ClientSampleId :



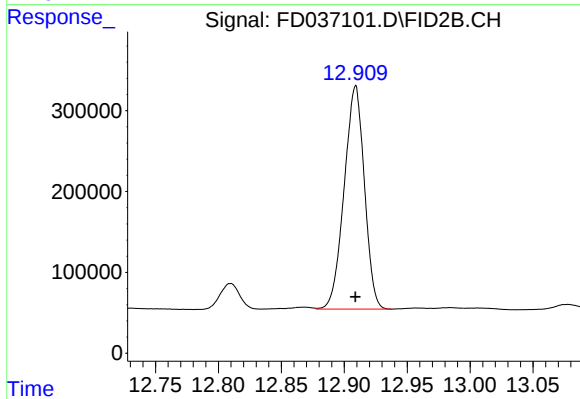
#10 n-Eicosane (C20)

R.T.: 12.513 min
Delta R.T.: 0.046 min
Response: 429990
Conc: 4.05 ug/ml



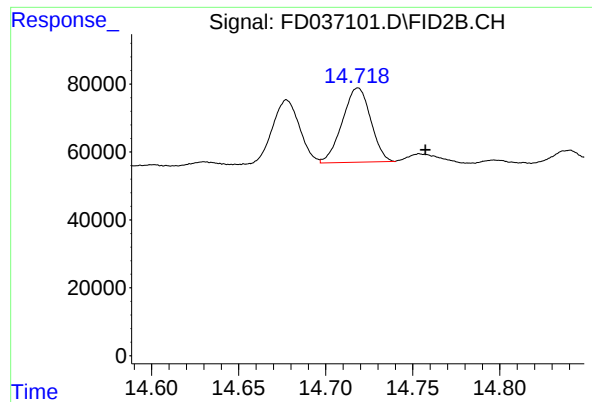
#11 n-Heneicosane (C21)

R.T.: 13.078 min
Delta R.T.: 0.002 min
Response: 76173
Conc: 0.73 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.909 min
Delta R.T.: 0.000 min
Response: 3092139
Conc: 36.55 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.719 min
Delta R.T.: -0.039 min
Response: 248140
Conc: 2.45 ug/ml

Instrument :
FID_D
ClientSampleId :