

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042221AL\
 Data File : FD037100.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2021 4:07
 Operator : DD\AJ
 Sample : M2099-08
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 07:37:41 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)	11.479	4092372	35.048 ug/ml
Spiked Amount 50.000		Recovery =	70.10%
12) S 1-chlorooctadecane (S...	12.911	3024181	35.746 ug/ml
Spiked Amount 50.000		Recovery =	71.49%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.913	92439	0.704 ug/ml
5) T A~2-methylnaphthalene...	6.963	91755	0.700 ug/ml
6) T n-Tetradecane (C14)	8.191f	66373	0.573 ug/ml
7) T n-Hexadecane (C16)	9.730	93481	0.850 ug/ml
10) T n-Eicosane (C20)	12.516	588793	5.551 ug/ml
14) T n-Tetracosane (C24)	14.721	300650	2.968 ug/ml
16) T n-Octacosane (C28)	16.710	86447	0.899 ug/ml

(f)=RT Delta > 1/2 Window

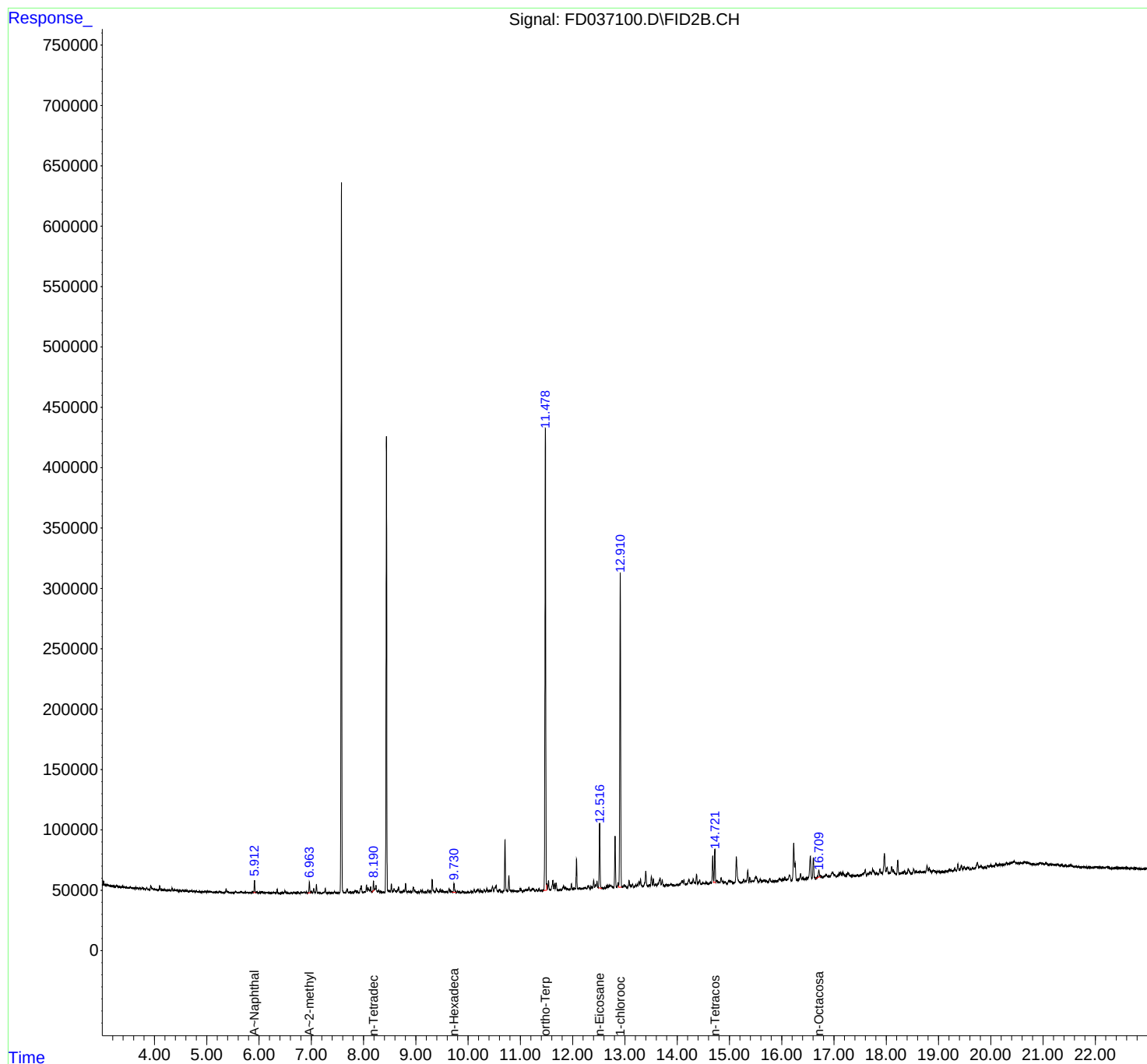
(m)=manual int.

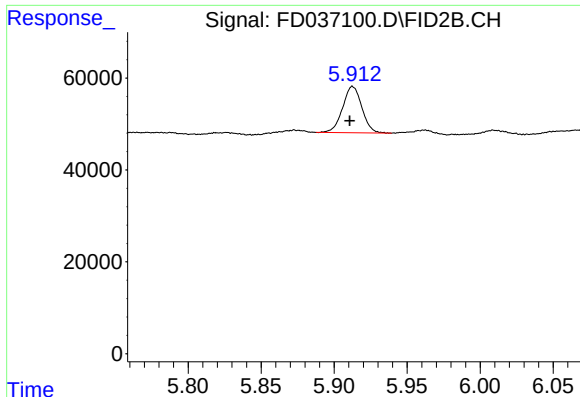
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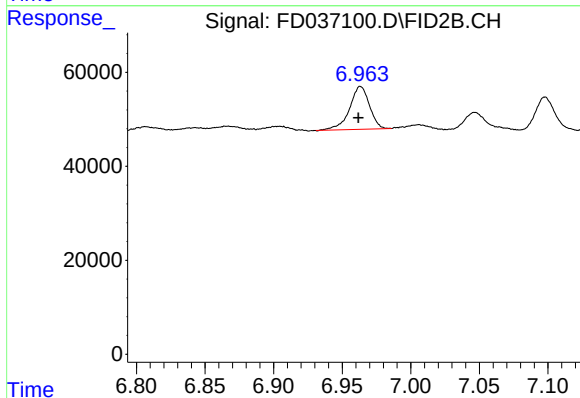




#3 A~Naphthalene (C11.7)

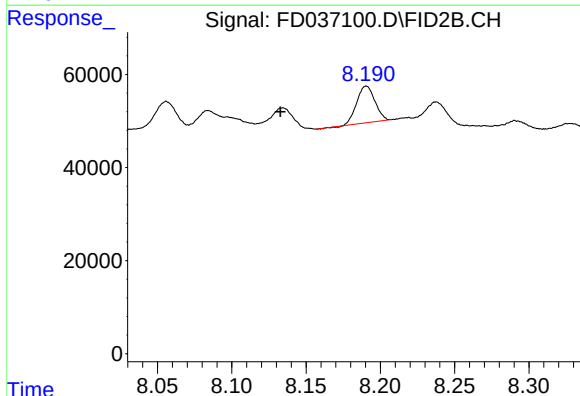
R.T.: 5.913 min
Delta R.T.: 0.002 min
Response: 92439
Conc: 0.70 ug/ml

Instrument :
FID_D
ClientSampleId :



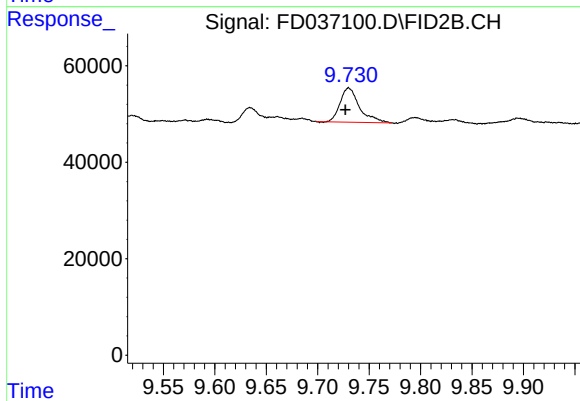
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.963 min
Delta R.T.: 0.002 min
Response: 91755
Conc: 0.70 ug/ml



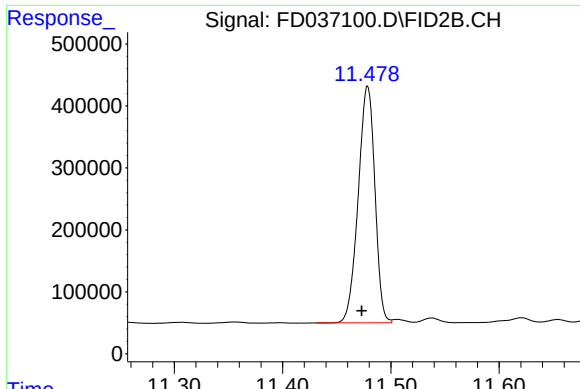
#6 n-Tetradecane (C14)

R.T.: 8.191 min
Delta R.T.: 0.058 min
Response: 66373
Conc: 0.57 ug/ml



#7 n-Hexadecane (C16)

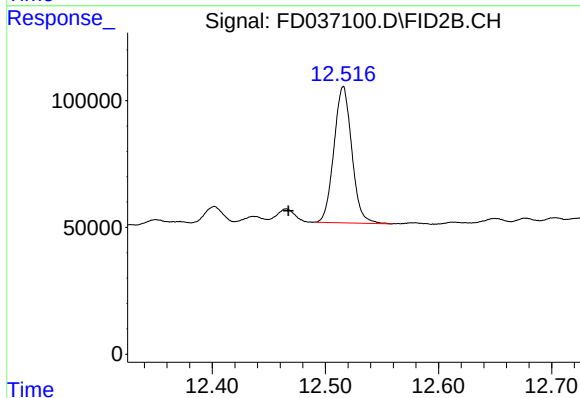
R.T.: 9.730 min
Delta R.T.: 0.003 min
Response: 93481
Conc: 0.85 ug/ml



#9 ortho-Terphenyl (SURR)

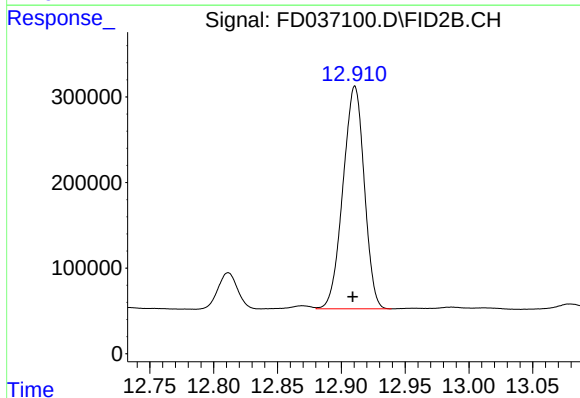
R.T.: 11.479 min
Delta R.T.: 0.005 min
Response: 4092372
Conc: 35.05 ug/ml

Instrument :
FID_D
ClientSampleId :



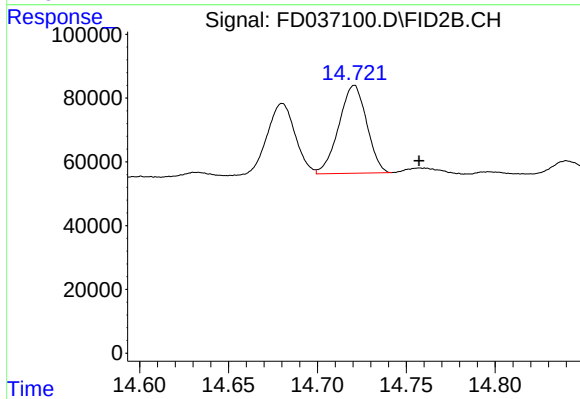
#10 n-Eicosane (C20)

R.T.: 12.516 min
Delta R.T.: 0.049 min
Response: 588793
Conc: 5.55 ug/ml



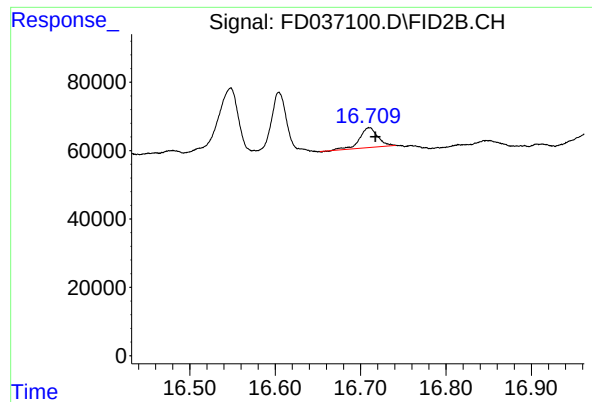
#12 1-chlorooctadecane (SURR)

R.T.: 12.911 min
Delta R.T.: 0.002 min
Response: 3024181
Conc: 35.75 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.721 min
Delta R.T.: -0.037 min
Response: 300650
Conc: 2.97 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.710 min

Delta R.T.: -0.007 min

Response: 86447

Conc: 0.90 ug/ml

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FID_D
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