

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042221AL\
 Data File : FD037098.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2021 2:54
 Operator : DD\AJ
 Sample : M2099-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 05:21:56 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)	11.481	4376027	37.477 ug/ml
Spiked Amount 50.000		Recovery =	74.95%
12) S 1-chlorooctadecane (S...	12.913	3126551	36.956 ug/ml
Spiked Amount 50.000		Recovery =	73.91%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.912	121432	0.925 ug/ml
5) T A~2-methylnaphthalene...	6.964	170118	1.297 ug/ml
6) T n-Tetradecane (C14)	8.084	89866	0.776 ug/ml
7) T n-Hexadecane (C16)	9.733	343070	3.120 ug/ml
10) T n-Eicosane (C20)	12.469	108385	1.022 ug/ml
14) T n-Tetracosane (C24)	14.722	214575	2.118 ug/ml

(f)=RT Delta > 1/2 Window

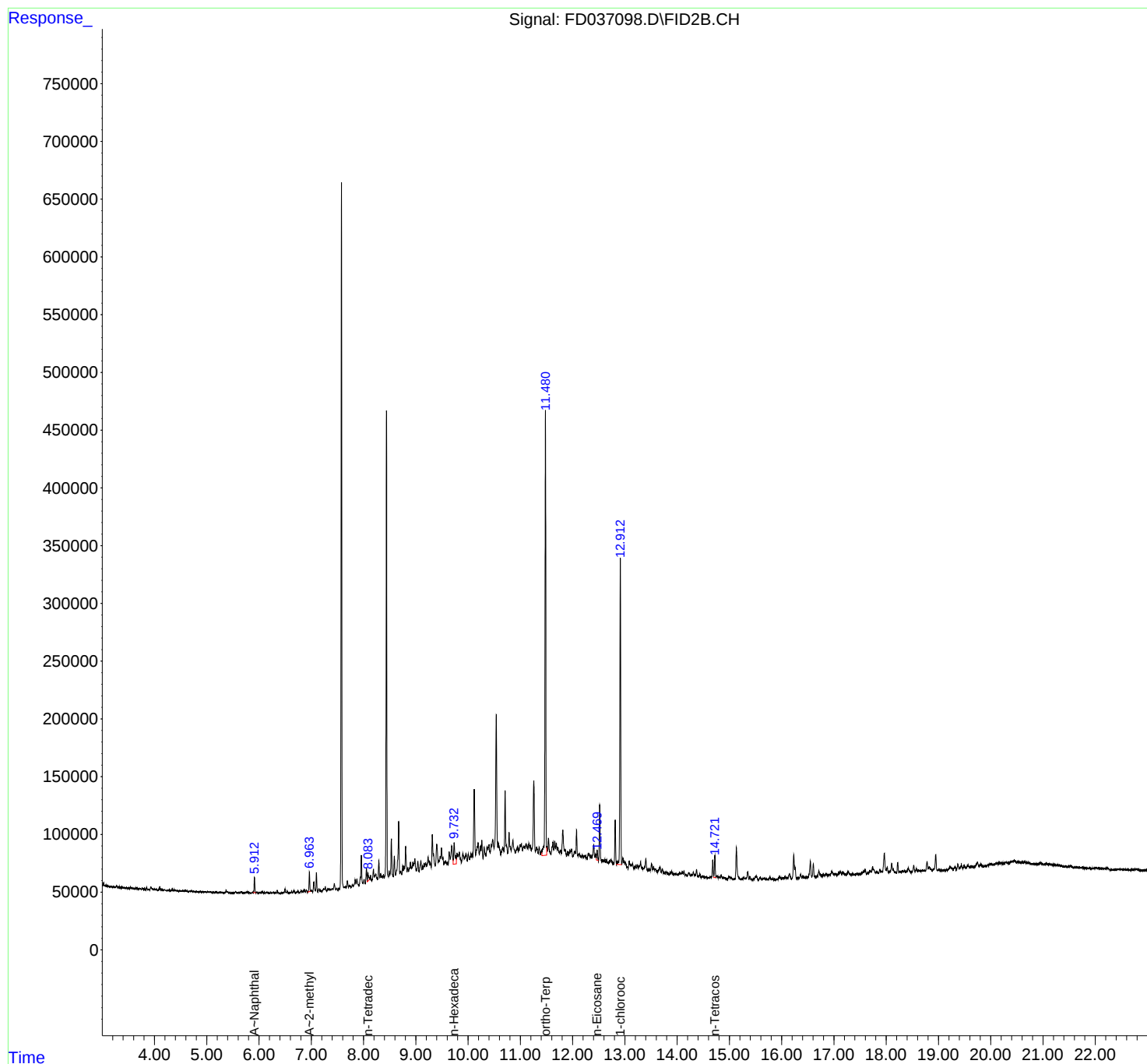
(m)=manual int.

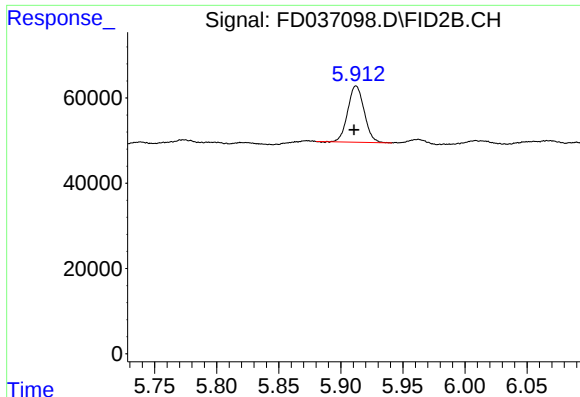
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042221AL\
Data File : FD037098.D
Signal(s) : FID2B.CH
Acq On : 23 Apr 2021 2:54
Operator : DD\AJ
Sample : M2099-06
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 23 05:21:56 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

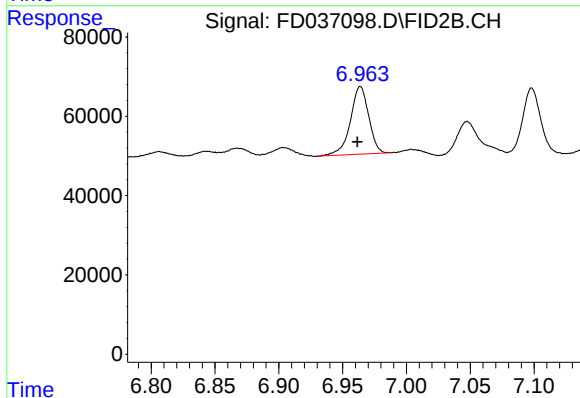




#3 A~Naphthalene (C11.7)

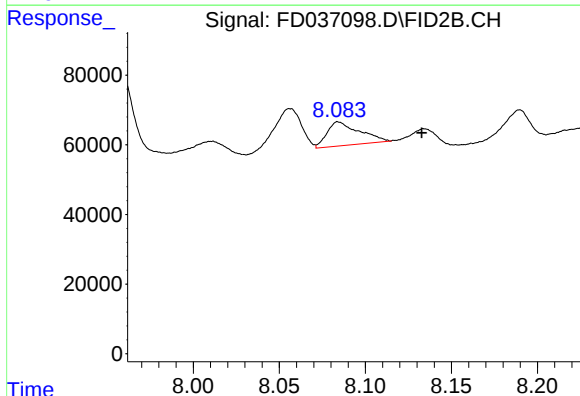
R.T.: 5.912 min
Delta R.T.: 0.002 min
Response: 121432
Conc: 0.93 ug/ml

Instrument :
FID_D
ClientSampleId :



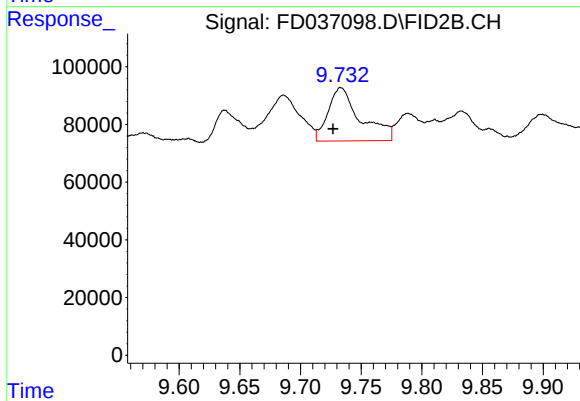
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.964 min
Delta R.T.: 0.002 min
Response: 170118
Conc: 1.30 ug/ml



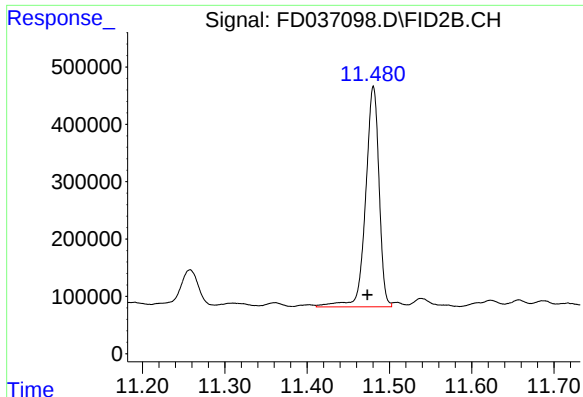
#6 n-Tetradecane (C14)

R.T.: 8.084 min
Delta R.T.: -0.049 min
Response: 89866
Conc: 0.78 ug/ml



#7 n-Hexadecane (C16)

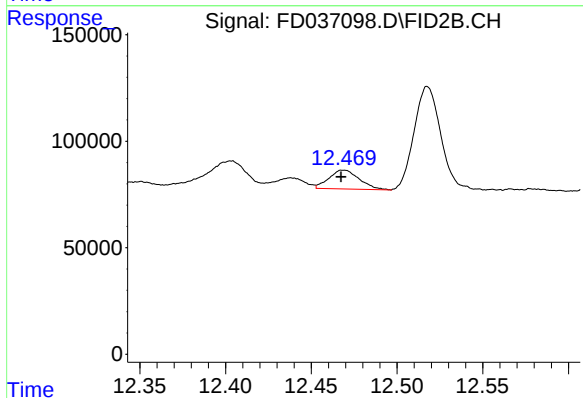
R.T.: 9.733 min
Delta R.T.: 0.006 min
Response: 343070
Conc: 3.12 ug/ml



#9 ortho-Terphenyl (SURR)

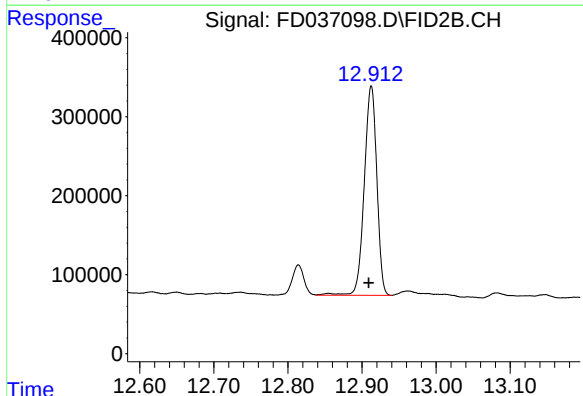
R.T.: 11.481 min
Delta R.T.: 0.007 min
Response: 4376027
Conc: 37.48 ug/ml

Instrument :
FID_D
ClientSampleId :



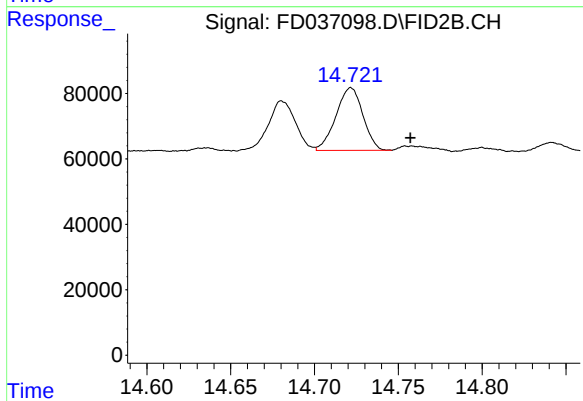
#10 n-Eicosane (C20)

R.T.: 12.469 min
Delta R.T.: 0.002 min
Response: 108385
Conc: 1.02 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.913 min
Delta R.T.: 0.004 min
Response: 3126551
Conc: 36.96 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.722 min
Delta R.T.: -0.036 min
Response: 214575
Conc: 2.12 ug/ml