

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042221AL\
 Data File : FD037094.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2021 00:26
 Operator : DD\AJ
 Sample : M2099-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 02:23:33 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)	11.478	3964045	33.949 ug/ml
Spiked Amount 50.000		Recovery =	67.90%
12) S 1-chlorooctadecane (S...	12.912	2909517	34.391 ug/ml
Spiked Amount 50.000		Recovery =	68.78%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.912	119491	0.911 ug/ml
5) T A~2-methylnaphthalene...	6.963	80526	0.614 ug/ml
6) T n-Tetradecane (C14)	8.103	1181872	10.210 ug/ml
10) T n-Eicosane (C20)	12.516	177416	1.673 ug/ml
14) T n-Tetracosane (C24)	14.721	104443	1.031 ug/ml

(f)=RT Delta > 1/2 Window

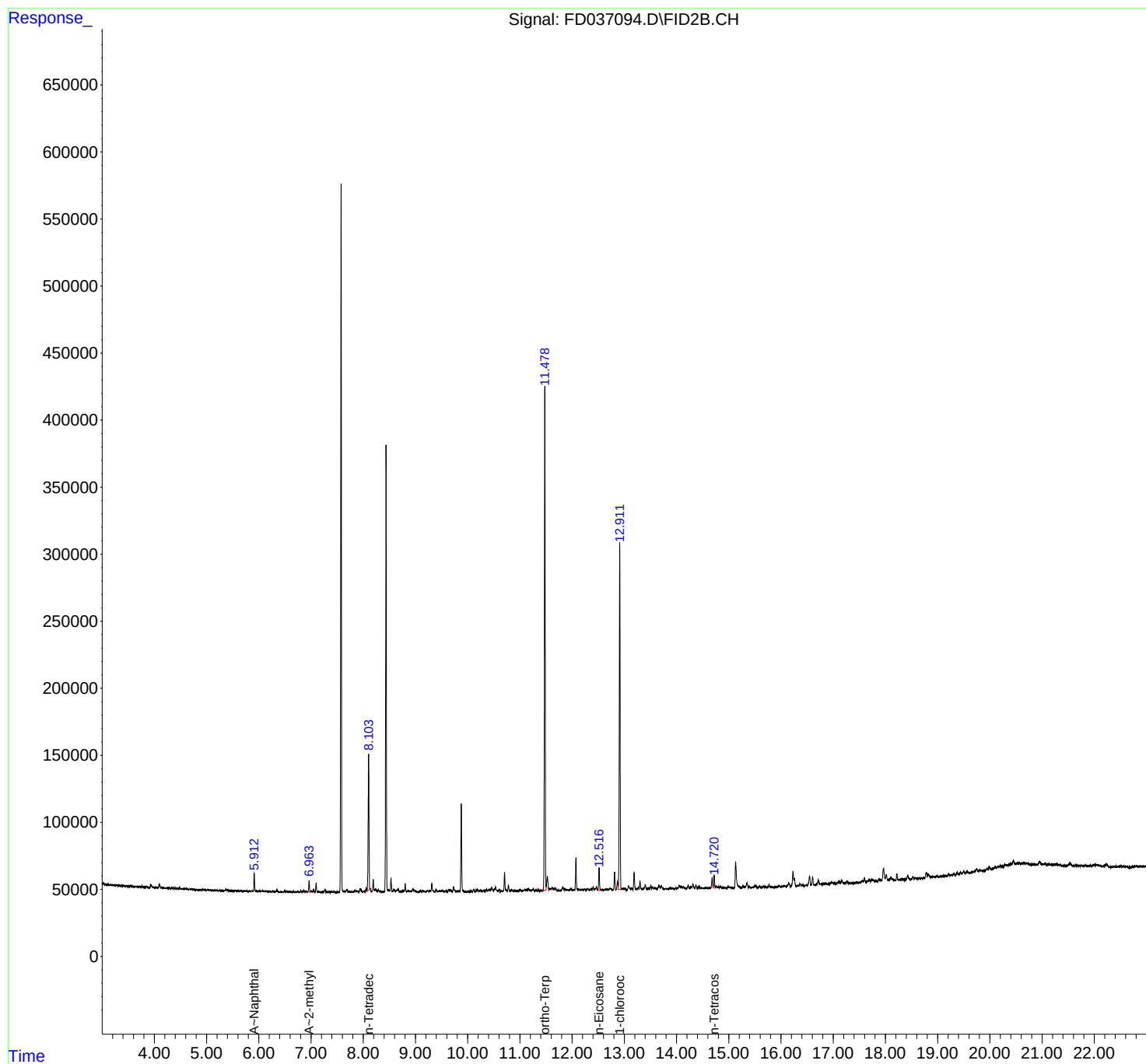
(m)=manual int.

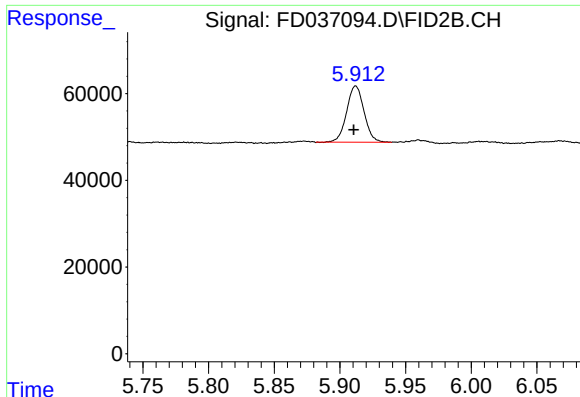
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042221AL\
Data File : FD037094.D
Signal(s) : FID2B.CH
Acq On : 23 Apr 2021 00:26
Operator : DD\AJ
Sample : M2099-02
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 23 02:23:33 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

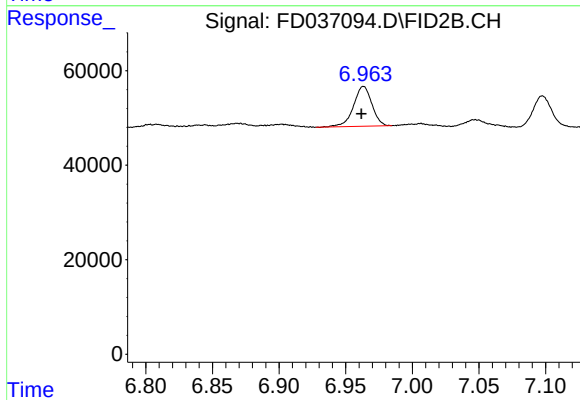




#3 A~Naphthalene (C11.7)

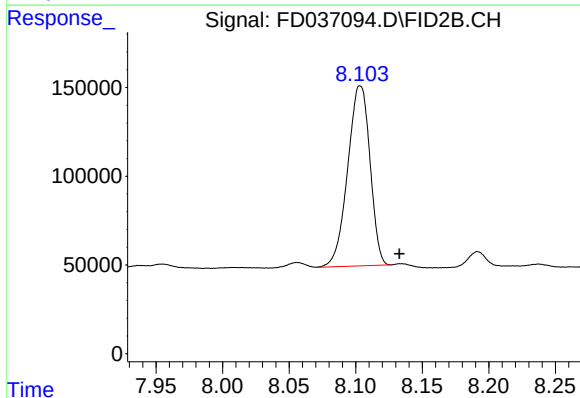
R.T.: 5.912 min
Delta R.T.: 0.001 min
Response: 119491
Conc: 0.91 ug/ml

Instrument :
FID_D
ClientSampleId :



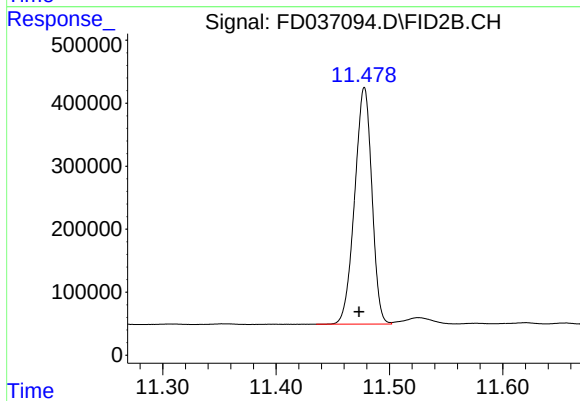
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.963 min
Delta R.T.: 0.002 min
Response: 80526
Conc: 0.61 ug/ml



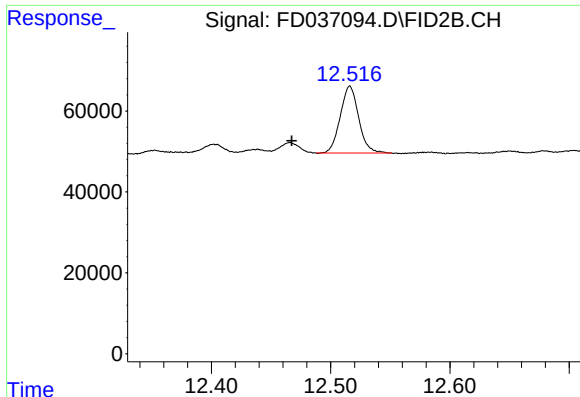
#6 n-Tetradecane (C14)

R.T.: 8.103 min
Delta R.T.: -0.029 min
Response: 1181872
Conc: 10.21 ug/ml



#9 ortho-Terphenyl (SURR)

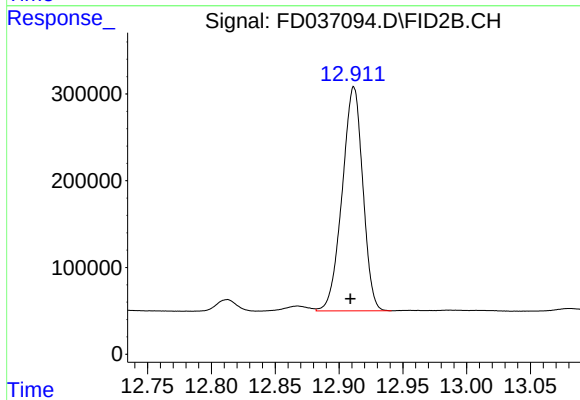
R.T.: 11.478 min
Delta R.T.: 0.005 min
Response: 3964045
Conc: 33.95 ug/ml



#10 n-Eicosane (C20)

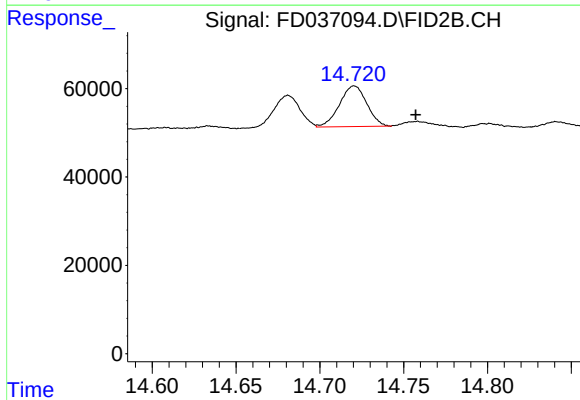
R.T.: 12.516 min
Delta R.T.: 0.049 min
Response: 177416
Conc: 1.67 ug/ml

Instrument :
FID_D
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.912 min
Delta R.T.: 0.003 min
Response: 2909517
Conc: 34.39 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.721 min
Delta R.T.: -0.037 min
Response: 104443
Conc: 1.03 ug/ml