

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042221AL\
 Data File : FD037097.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2021 2:17
 Operator : DD\AJ
 Sample : M2099-05
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 05:21:43 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	4002873	34.281 ug/ml
Spiked Amount 50.000		Recovery =	68.56%
12) S 1-chlorooctadecane (S...	12.912	3016682	35.658 ug/ml
Spiked Amount 50.000		Recovery =	71.32%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.912	68836	0.525 ug/ml
5) T A~2-methylnaphthalene...	6.964	81921	0.625 ug/ml
6) T n-Tetradecane (C14)	8.191f	65707	0.568 ug/ml
10) T n-Eicosane (C20)	12.516	195262	1.841 ug/ml
14) T n-Tetracosane (C24)	14.720	124025	1.224 ug/ml

(f)=RT Delta > 1/2 Window

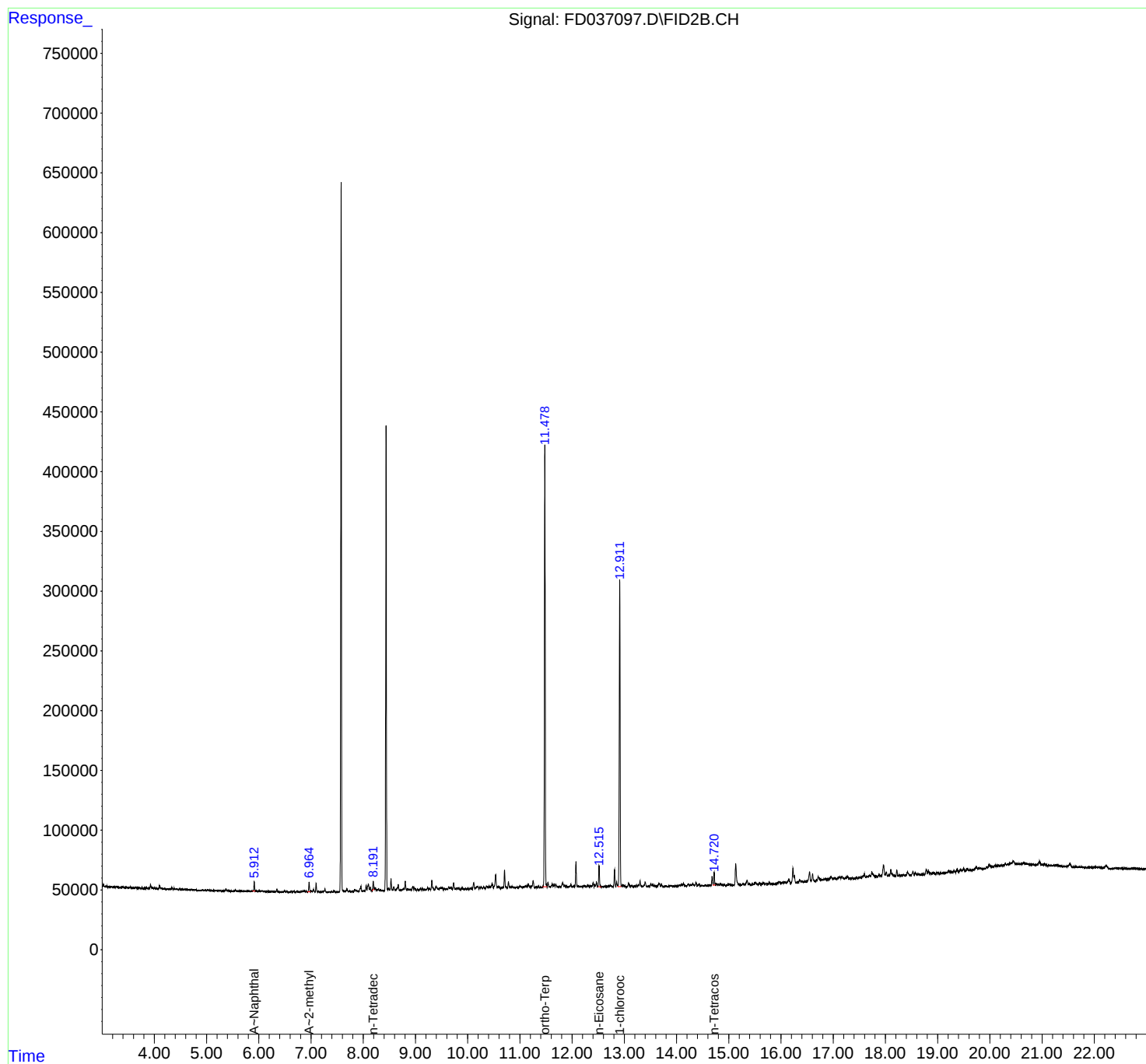
(m)=manual int.

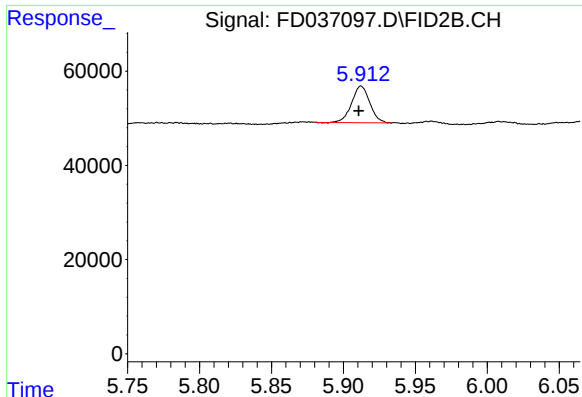
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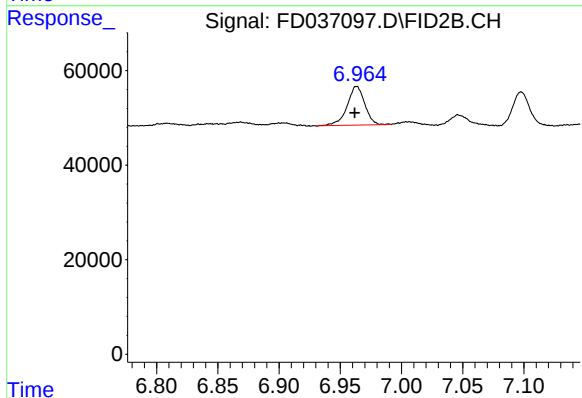




#3 A~Naphthalene (C11.7)

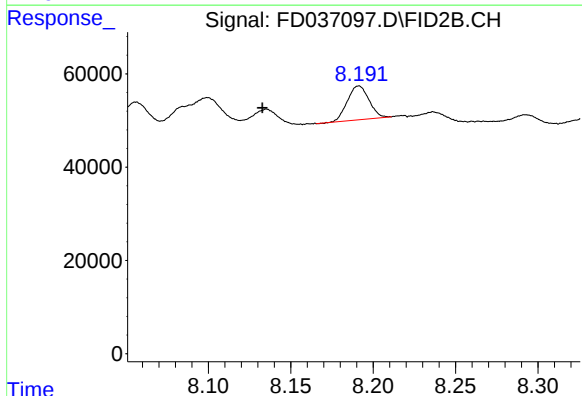
R.T.: 5.912 min
Delta R.T.: 0.002 min
Response: 68836
Conc: 0.52 ug/ml

Instrument :
FID_D
ClientSampleId :



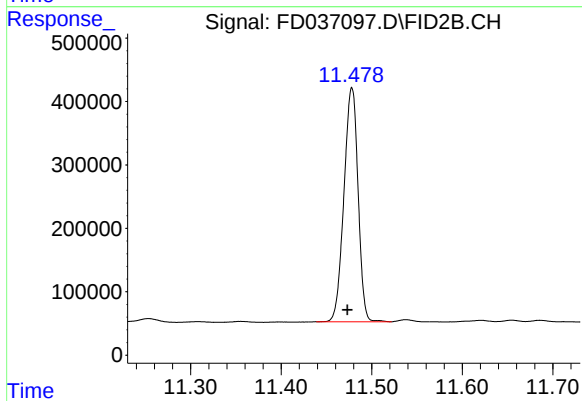
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.964 min
Delta R.T.: 0.002 min
Response: 81921
Conc: 0.62 ug/ml



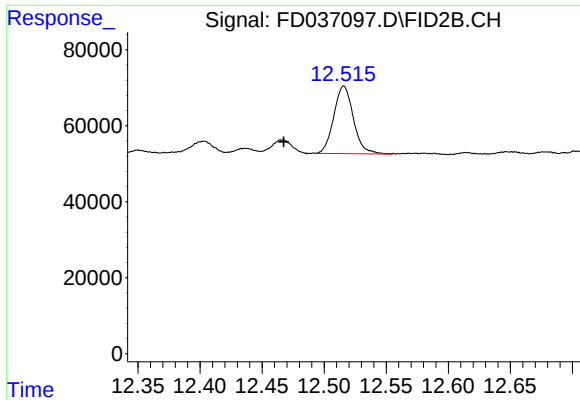
#6 n-Tetradecane (C14)

R.T.: 8.191 min
Delta R.T.: 0.059 min
Response: 65707
Conc: 0.57 ug/ml



#9 ortho-Terphenyl (SURR)

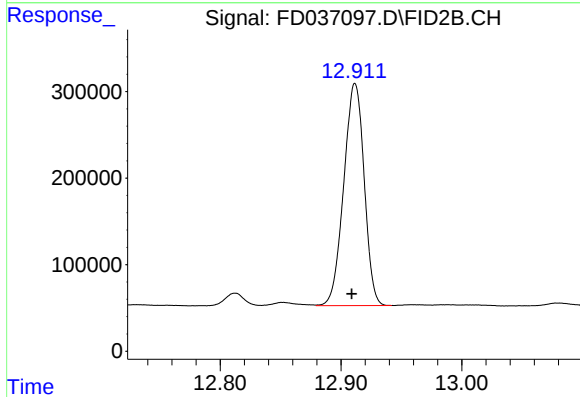
R.T.: 11.478 min
Delta R.T.: 0.005 min
Response: 4002873
Conc: 34.28 ug/ml



#10 n-Eicosane (C20)

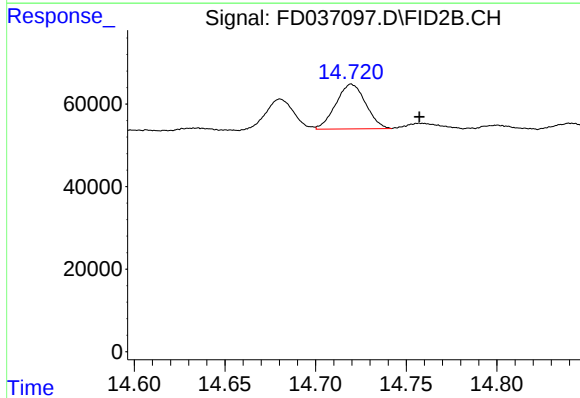
R.T.: 12.516 min
Delta R.T.: 0.049 min
Response: 195262
Conc: 1.84 ug/ml

Instrument :
FID_D
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.912 min
Delta R.T.: 0.003 min
Response: 3016682
Conc: 35.66 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.720 min
Delta R.T.: -0.037 min
Response: 124025
Conc: 1.22 ug/ml