

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042221AL\
 Data File : FD037095.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2021 1:03
 Operator : DD\AJ
 Sample : M2099-03
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 02:23:45 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)	11.480	4476025	38.333 ug/ml
Spiked Amount 50.000		Recovery =	76.67%
12) S 1-chlorooctadecane (S...	12.912	3442440	40.690 ug/ml
Spiked Amount 50.000		Recovery =	81.38%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.913	100150	0.763 ug/ml
5) T A~2-methylnaphthalene...	6.963	110193	0.840 ug/ml
6) T n-Tetradecane (C14)	8.102	221618	1.915 ug/ml
7) T n-Hexadecane (C16)	9.731	106191	0.966 ug/ml
10) T n-Eicosane (C20)	12.517	381690	3.598 ug/ml
14) T n-Tetracosane (C24)	14.721	226278	2.234 ug/ml

(f)=RT Delta > 1/2 Window

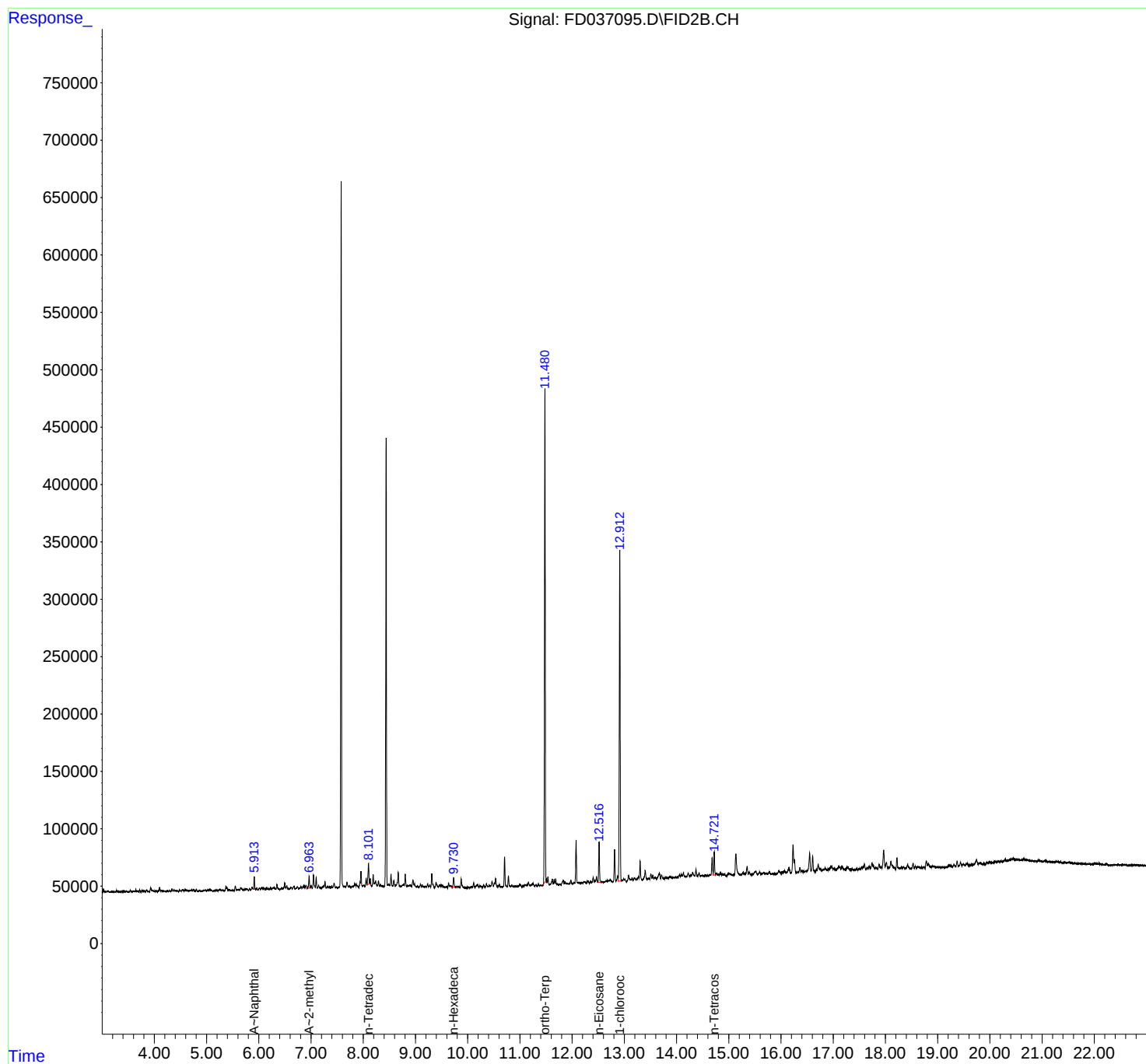
(m)=manual int.

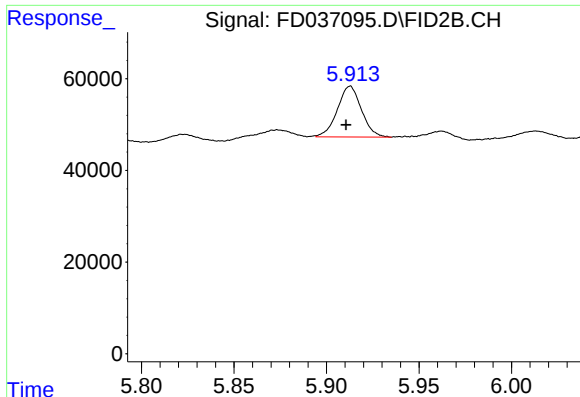
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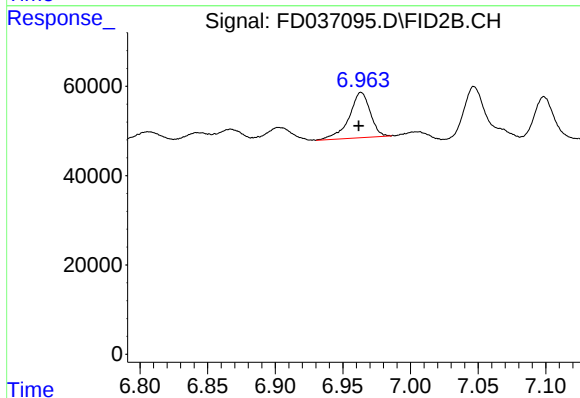




#3 A~Naphthalene (C11.7)

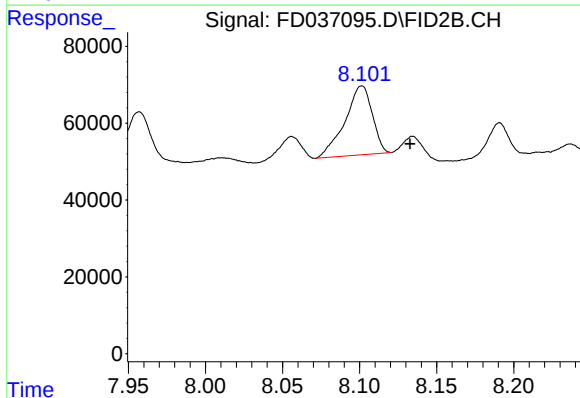
R.T.: 5.913 min
Delta R.T.: 0.002 min
Response: 100150
Conc: 0.76 ug/ml

Instrument :
FID_D
ClientSampleId :



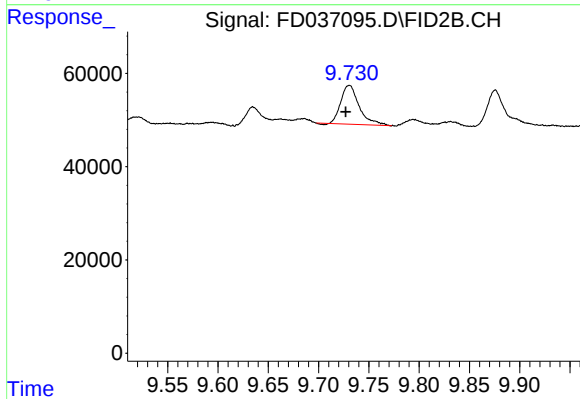
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.963 min
Delta R.T.: 0.002 min
Response: 110193
Conc: 0.84 ug/ml



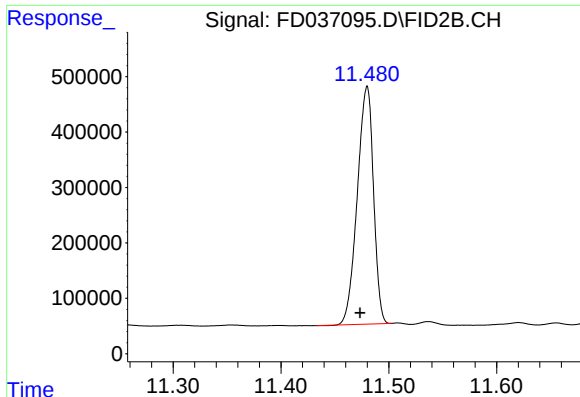
#6 n-Tetradecane (C14)

R.T.: 8.102 min
Delta R.T.: -0.031 min
Response: 221618
Conc: 1.91 ug/ml



#7 n-Hexadecane (C16)

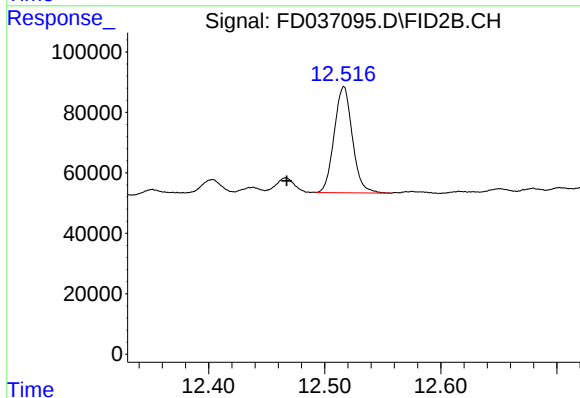
R.T.: 9.731 min
Delta R.T.: 0.004 min
Response: 106191
Conc: 0.97 ug/ml



#9 ortho-Terphenyl (SURR)

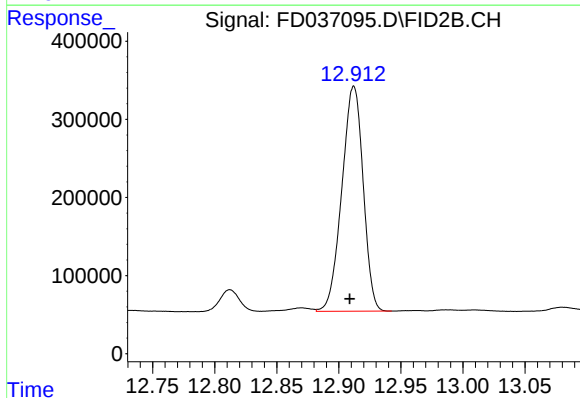
R.T.: 11.480 min
Delta R.T.: 0.007 min
Response: 4476025
Conc: 38.33 ug/ml

Instrument :
FID_D
ClientSampleId :



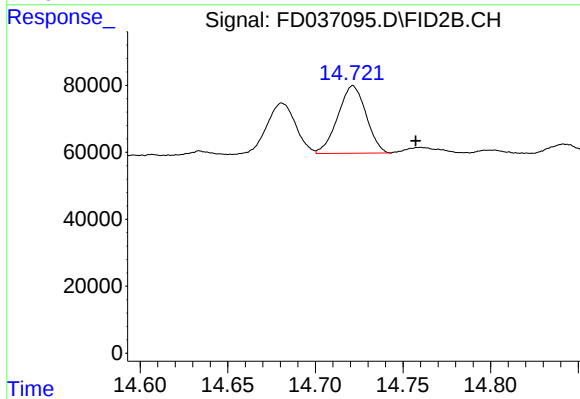
#10 n-Eicosane (C20)

R.T.: 12.517 min
Delta R.T.: 0.049 min
Response: 381690
Conc: 3.60 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.912 min
Delta R.T.: 0.003 min
Response: 3442440
Conc: 40.69 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.721 min
Delta R.T.: -0.036 min
Response: 226278
Conc: 2.23 ug/ml