

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD043021AL\
 Data File : FD037253.D
 Signal(s) : FID2B.CH
 Acq On : 30 Apr 2021 10:32
 Operator : DD\AJ
 Sample : M2222-04DL 10X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 23:06:05 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)	11.473	483724	4.143 ug/ml
Spiked Amount 50.000		Recovery =	8.29%
12) S 1-chlorooctadecane (S...	12.907	366621	4.333 ug/ml
Spiked Amount 50.000		Recovery =	8.67%
Target Compounds			
5) T A~2-methylnaphthalene...	6.960	350364	2.672 ug/ml
6) T n-Tetradecane (C14)	8.080f	300717	2.598 ug/ml
7) T n-Hexadecane (C16)	9.683	126134	1.147 ug/ml
10) T n-Eicosane (C20)	12.400f	79179	0.746 ug/ml

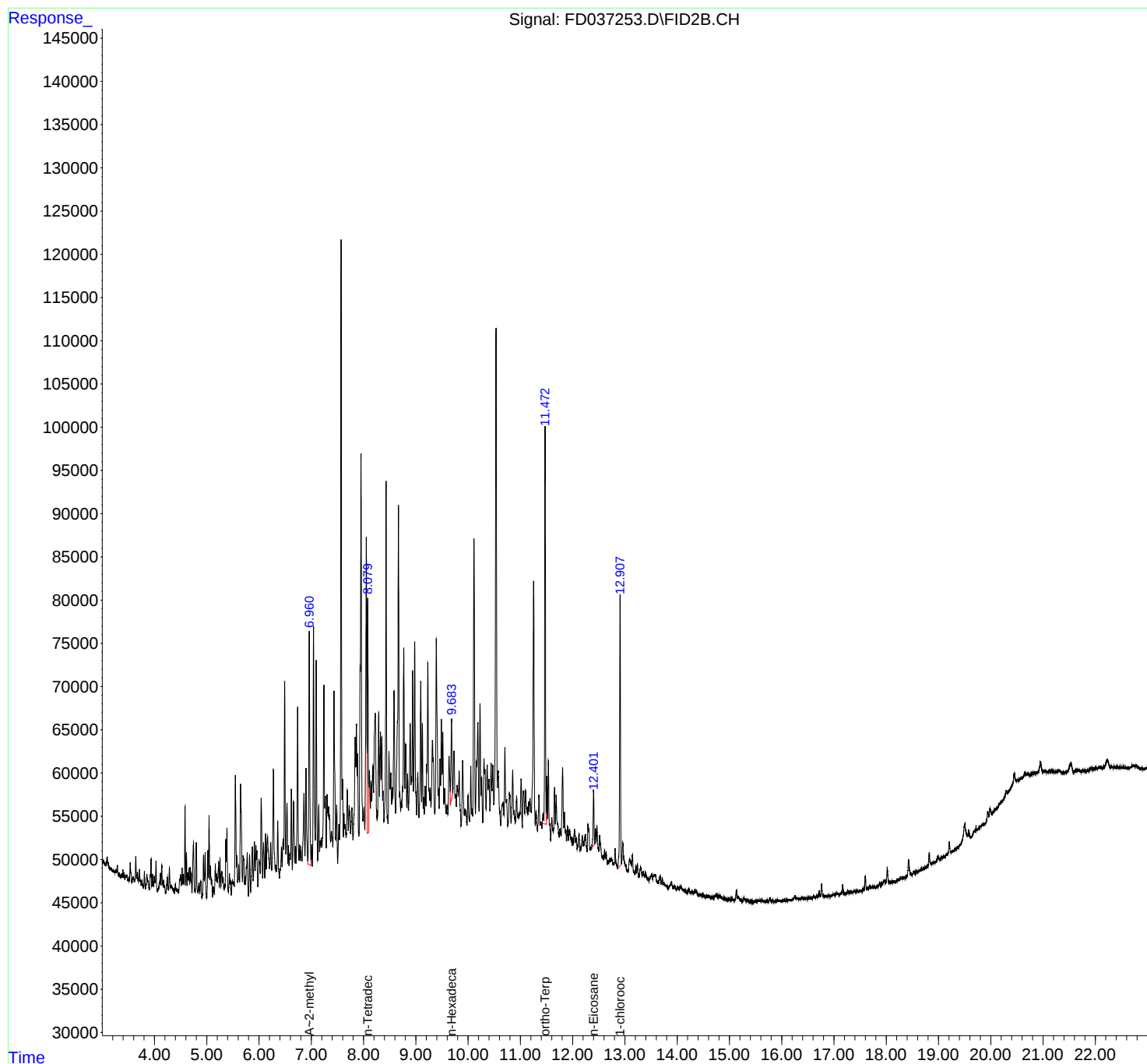
(f)=RT Delta > 1/2 Window

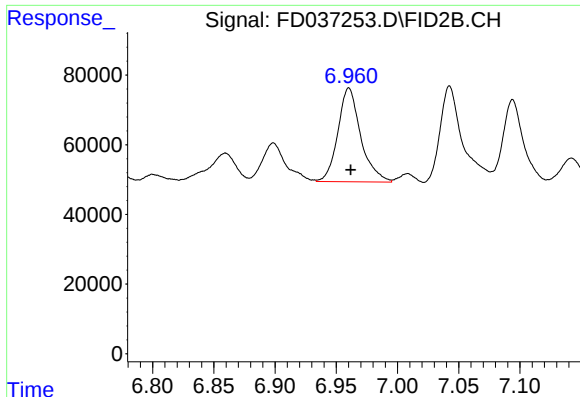
(m)=manual int.

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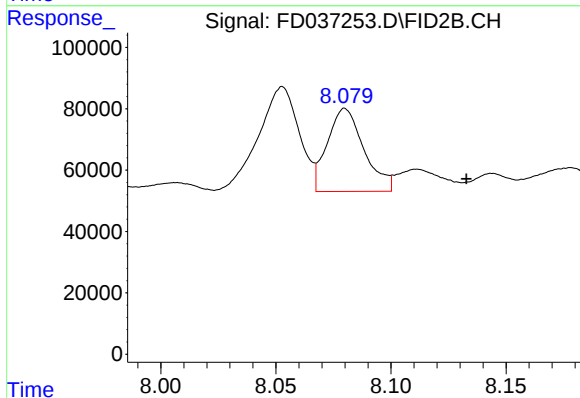
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





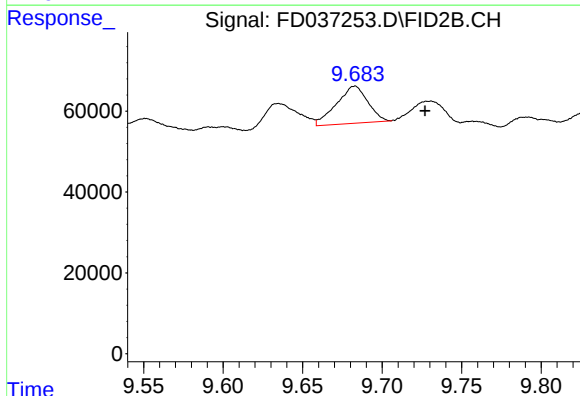
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.960 min
Delta R.T.: -0.001 min
Response: 350364
Conc: 2.67 ug/ml



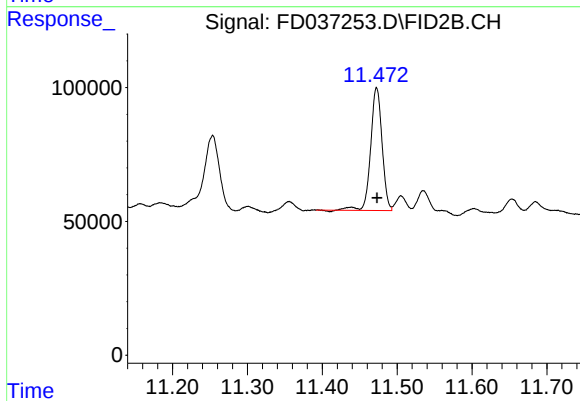
#6 n-Tetradecane (C14)

R.T.: 8.080 min
Delta R.T.: -0.053 min
Response: 300717
Conc: 2.60 ug/ml



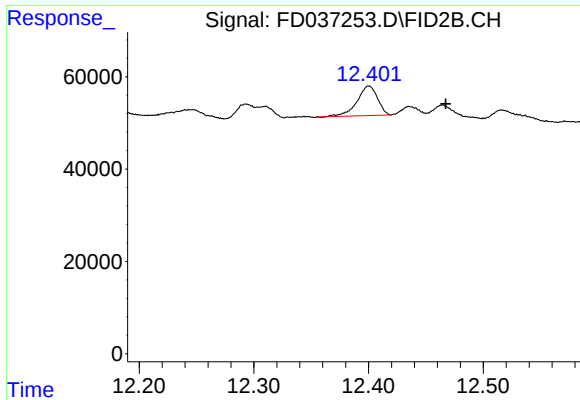
#7 n-Hexadecane (C16)

R.T.: 9.683 min
Delta R.T.: -0.044 min
Response: 126134
Conc: 1.15 ug/ml



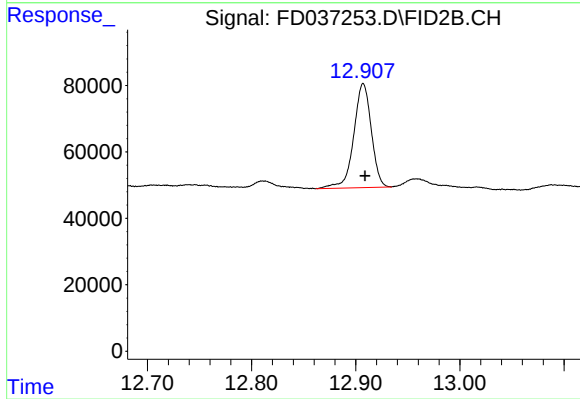
#9 ortho-Terphenyl (SURR)

R.T.: 11.473 min
Delta R.T.: 0.000 min
Response: 483724
Conc: 4.14 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.400 min
Delta R.T.: -0.067 min
Response: 79179
Conc: 0.75 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.907 min
Delta R.T.: -0.002 min
Response: 366621
Conc: 4.33 ug/ml