

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD043021AL\
 Data File : FD037254.D
 Signal(s) : FID2B.CH
 Acq On : 30 Apr 2021 11:09
 Operator : DD\AJ
 Sample : M2222-01DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 23:06:18 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	816089	6.989 ug/ml
Spiked Amount 50.000		Recovery =	13.98%
12) S 1-chlorooctadecane (S...	12.908	608161	7.189 ug/ml
Spiked Amount 50.000		Recovery =	14.38%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.913	42758	0.326 ug/ml
4) T n-Dodecane (C12)	6.358	105371	0.887 ug/ml
5) T A~2-methylnaphthalene...	6.961	419099	3.196 ug/ml
6) T n-Tetradecane (C14)	8.081f	372218	3.216 ug/ml
7) T n-Hexadecane (C16)	9.730	101048	0.919 ug/ml
10) T n-Eicosane (C20)	12.401f	100418	0.947 ug/ml

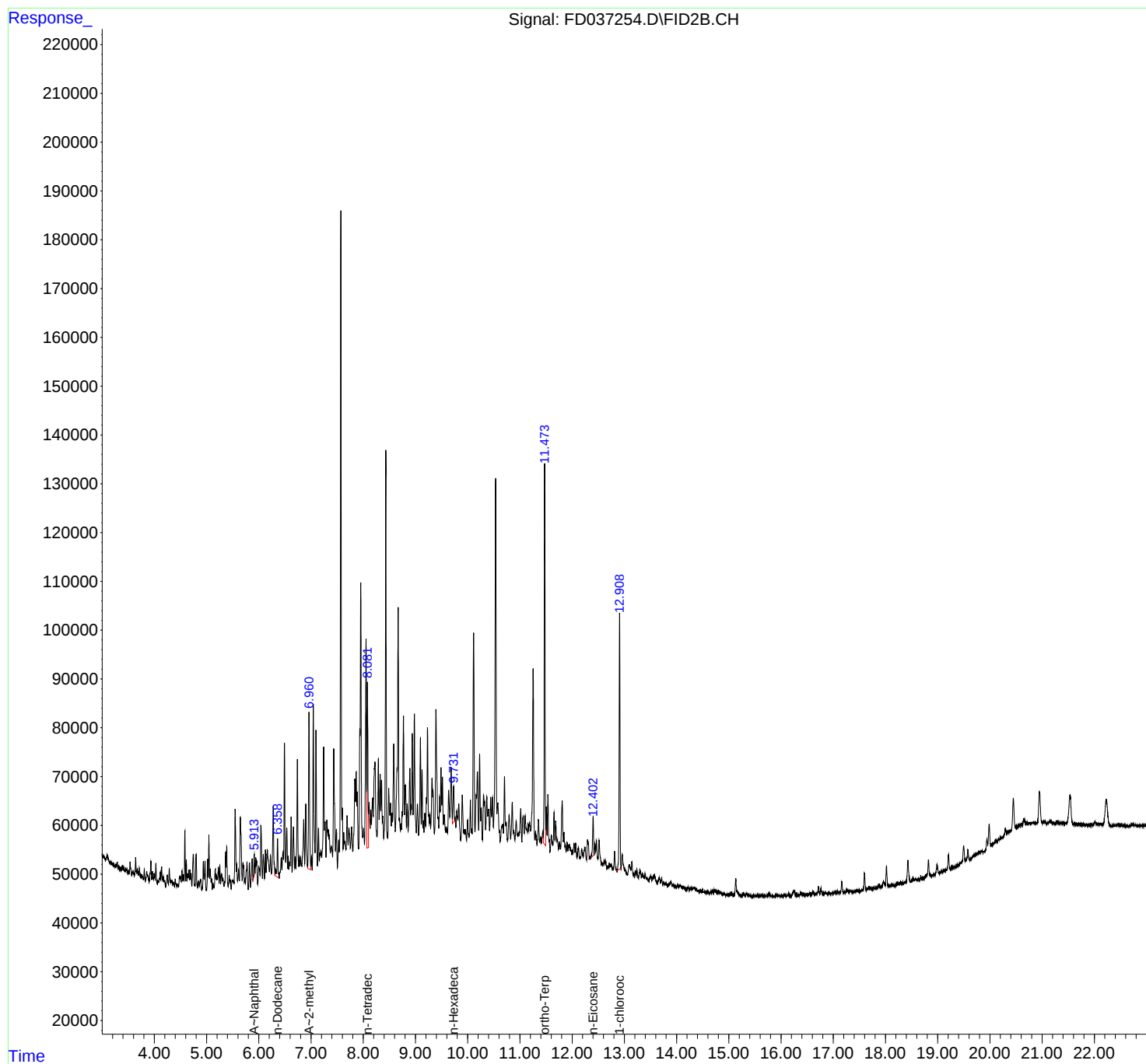
(f)=RT Delta > 1/2 Window

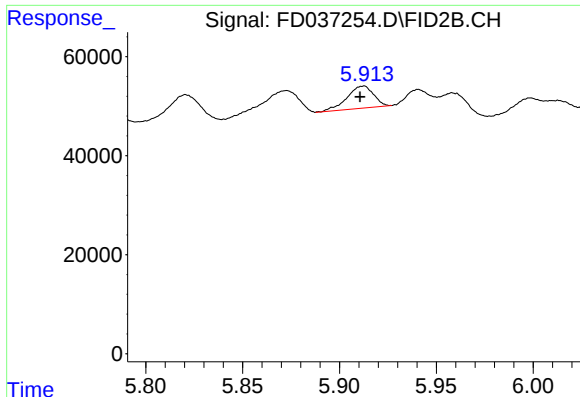
(m)=manual int.

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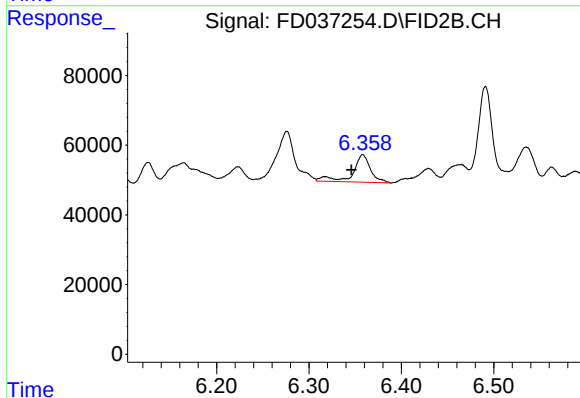
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





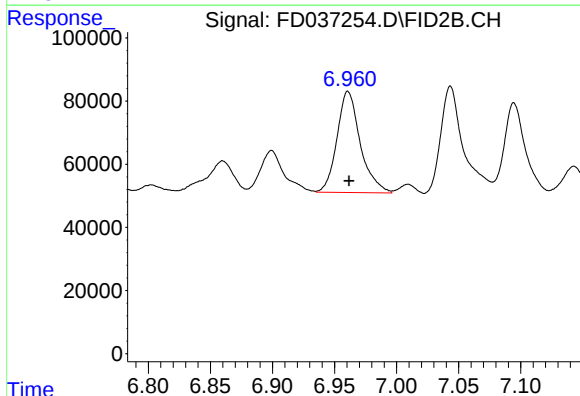
#3 A~Naphthalene (C11.7)

R.T.: 5.913 min
Delta R.T.: 0.002 min
Response: 42758
Conc: 0.33 ug/ml



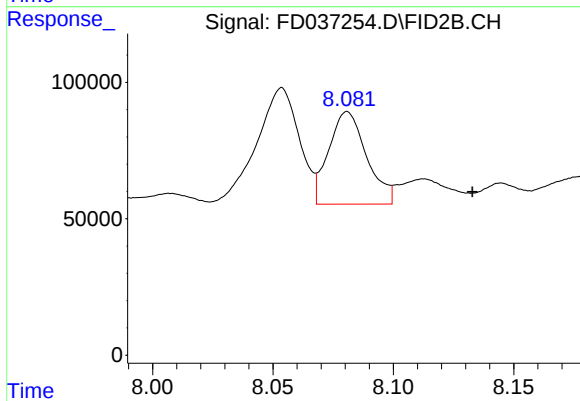
#4 n-Dodecane (C12)

R.T.: 6.358 min
Delta R.T.: 0.012 min
Response: 105371
Conc: 0.89 ug/ml



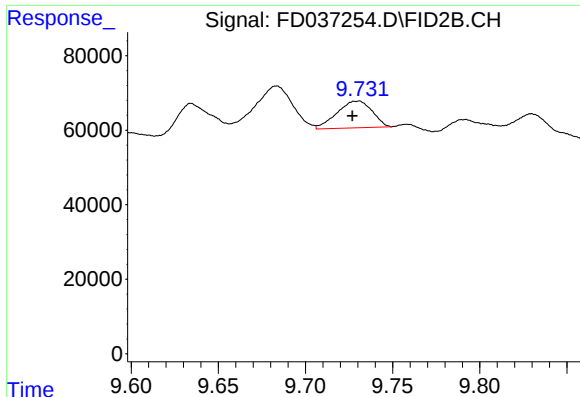
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.961 min
Delta R.T.: -0.001 min
Response: 419099
Conc: 3.20 ug/ml



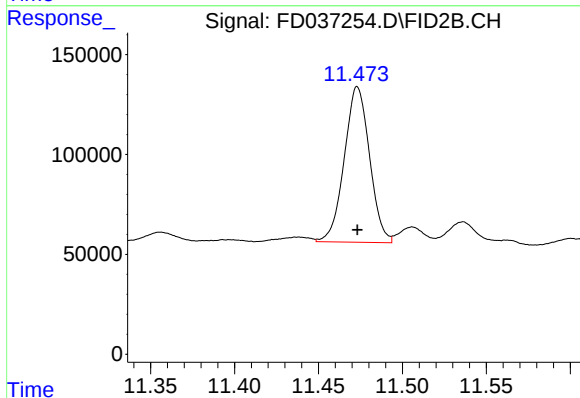
#6 n-Tetradecane (C14)

R.T.: 8.081 min
Delta R.T.: -0.052 min
Response: 372218
Conc: 3.22 ug/ml



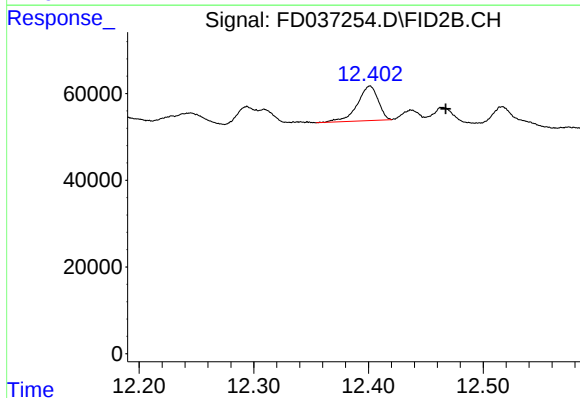
#7 n-Hexadecane (C16)

R.T.: 9.730 min
Delta R.T.: 0.003 min
Response: 101048
Conc: 0.92 ug/ml



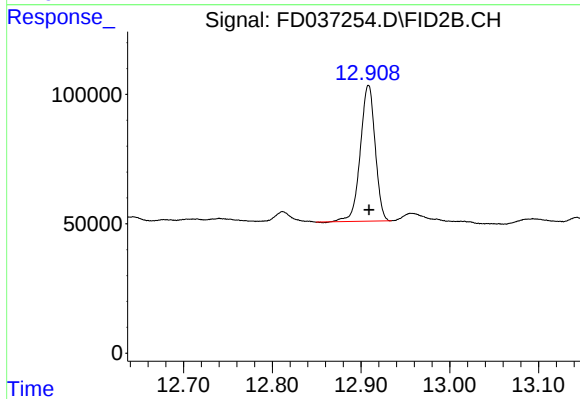
#9 ortho-Terphenyl (SURR)

R.T.: 11.473 min
Delta R.T.: 0.000 min
Response: 816089
Conc: 6.99 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.401 min
Delta R.T.: -0.066 min
Response: 100418
Conc: 0.95 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.908 min
Delta R.T.: 0.000 min
Response: 608161
Conc: 7.19 ug/ml