

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042921AL\
 Data File : FD037241.D
 Signal(s) : FID2B.CH
 Acq On : 29 Apr 2021 22:23
 Operator : DD\AJ
 Sample : M2222-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 02:12:04 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)	11.481	4665685	39.958 ug/ml
Spiked Amount 50.000		Recovery =	79.92%
12) S 1-chlorooctadecane (S...	12.913	3061794	36.191 ug/ml
Spiked Amount 50.000		Recovery =	72.38%
Target Compounds			
2) T n-Decane (C10)	4.286f	136744	1.153 ug/ml
3) T A~Naphthalene (C11.7)	5.913	509088	3.879 ug/ml
4) T n-Dodecane (C12)	6.360	887636	7.475 ug/ml
5) T A~2-methylnaphthalene...	6.964	2762310	21.066 ug/ml
6) T n-Tetradecane (C14)	8.149	980159	8.467 ug/ml
7) T n-Hexadecane (C16)	9.734	2706972	24.622 ug/ml
8) T n-Octadecane (C18)	11.161	634419	5.786 ug/ml
10) T n-Eicosane (C20)	12.470	387777	3.656 ug/ml
11) T n-Heneicosane (C21)	13.096	253748	2.415 ug/ml

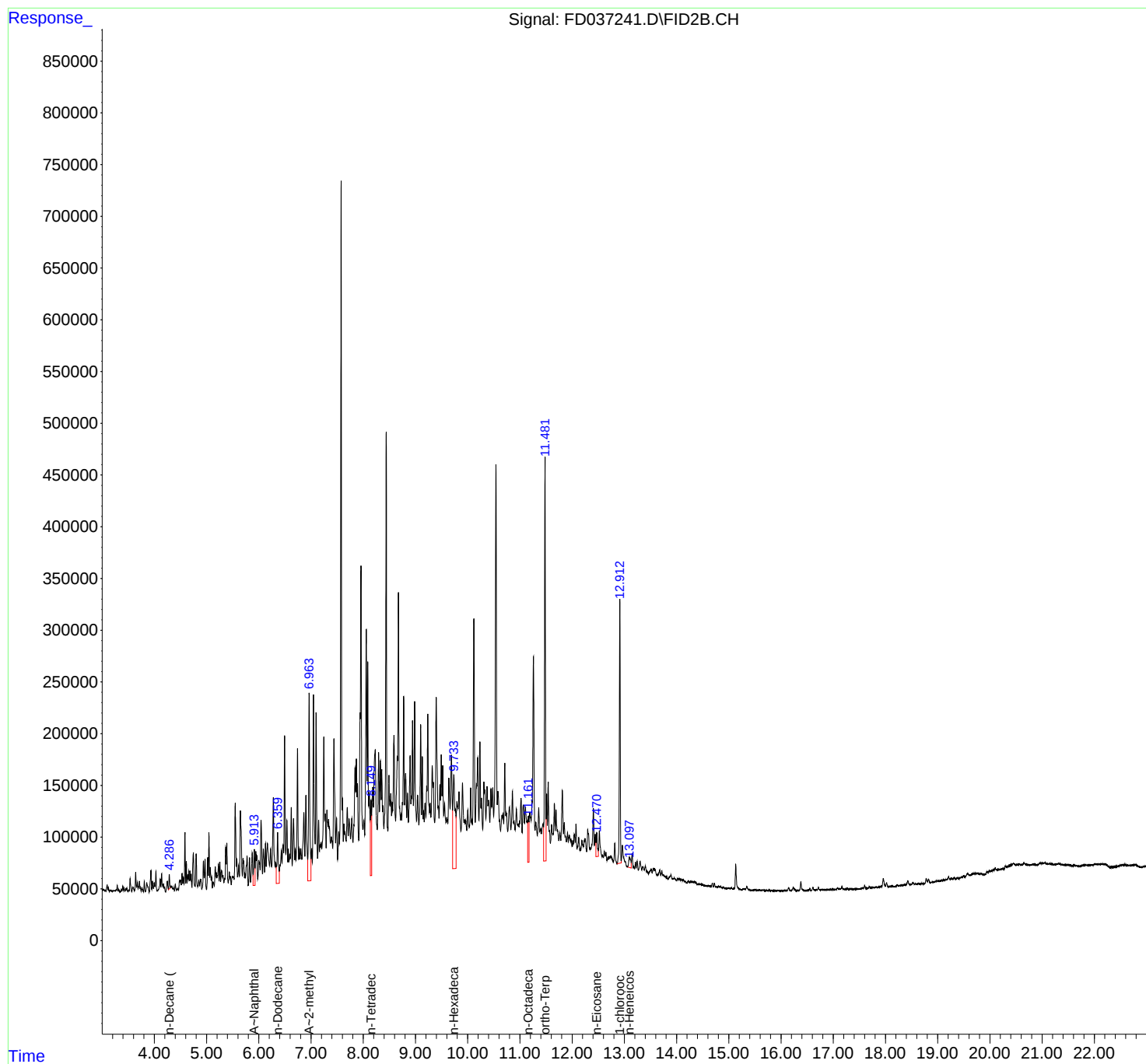
(f)=RT Delta > 1/2 Window

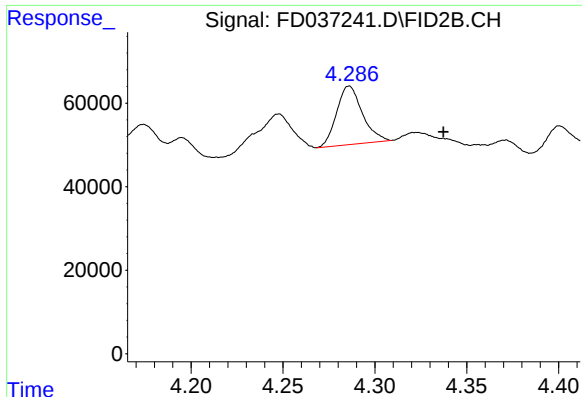
(m)=manual int.

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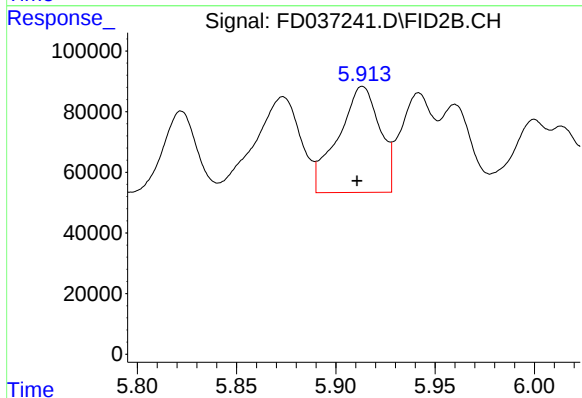
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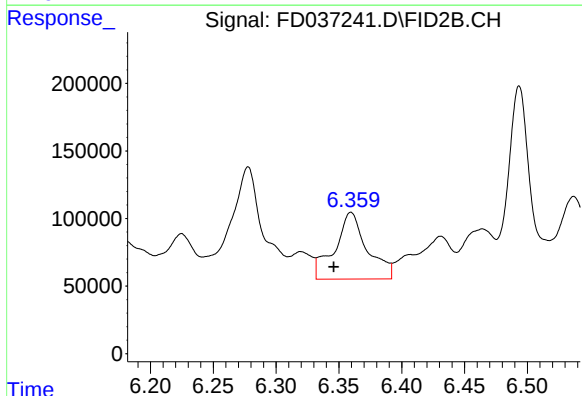
#2 n-Decane (C10)

R.T.: 4.286 min
Delta R.T.: -0.051 min
Response: 136744
Conc: 1.15 ug/ml



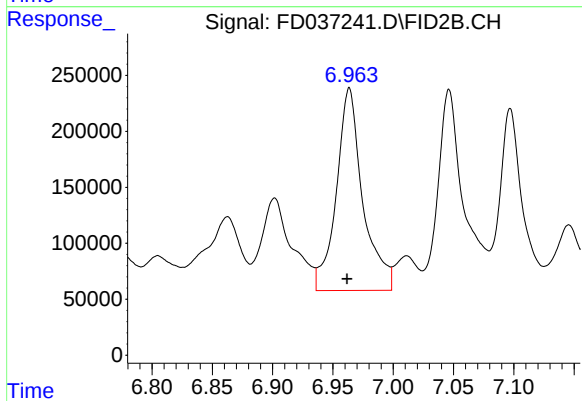
#3 A~Naphthalene (C11.7)

R.T.: 5.913 min
Delta R.T.: 0.003 min
Response: 509088
Conc: 3.88 ug/ml



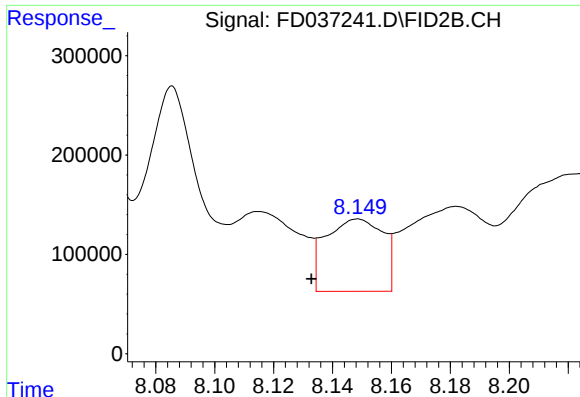
#4 n-Dodecane (C12)

R.T.: 6.360 min
Delta R.T.: 0.014 min
Response: 887636
Conc: 7.47 ug/ml



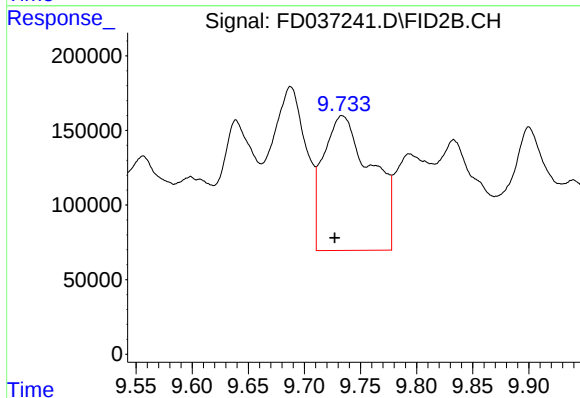
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.964 min
Delta R.T.: 0.002 min
Response: 2762310
Conc: 21.07 ug/ml



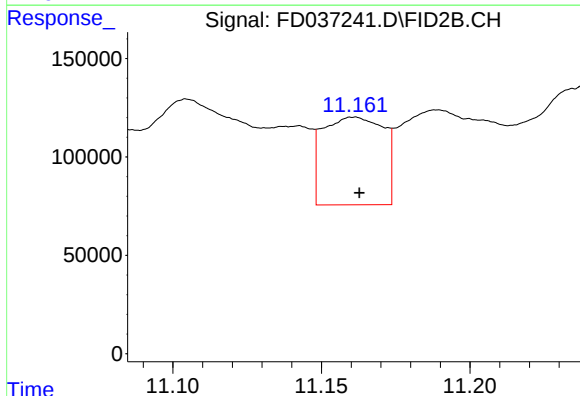
#6 n-Tetradecane (C14)

R.T.: 8.149 min
Delta R.T.: 0.016 min
Response: 980159
Conc: 8.47 ug/ml



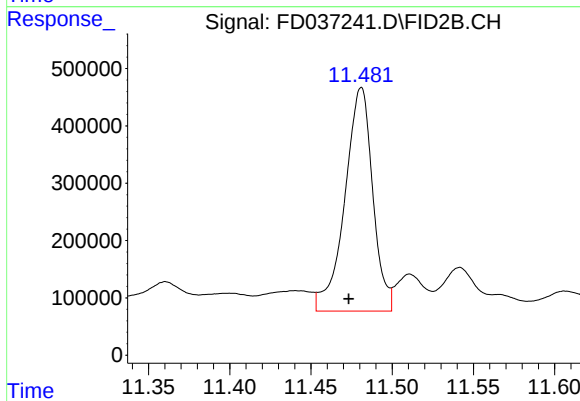
#7 n-Hexadecane (C16)

R.T.: 9.734 min
Delta R.T.: 0.007 min
Response: 2706972
Conc: 24.62 ug/ml



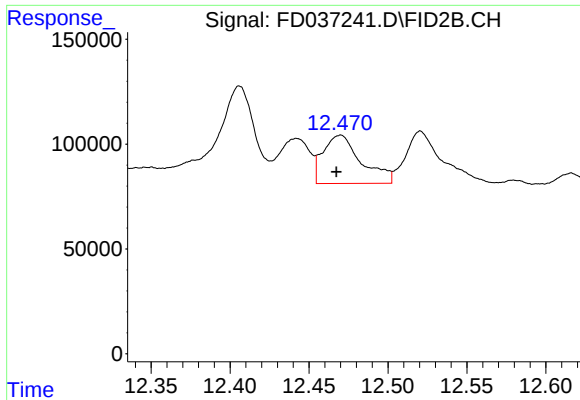
#8 n-Octadecane (C18)

R.T.: 11.161 min
Delta R.T.: -0.002 min
Response: 634419
Conc: 5.79 ug/ml



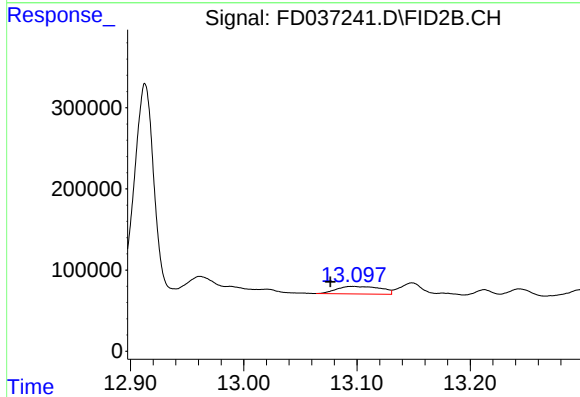
#9 ortho-Terphenyl (SURR)

R.T.: 11.481 min
Delta R.T.: 0.008 min
Response: 4665685
Conc: 39.96 ug/ml



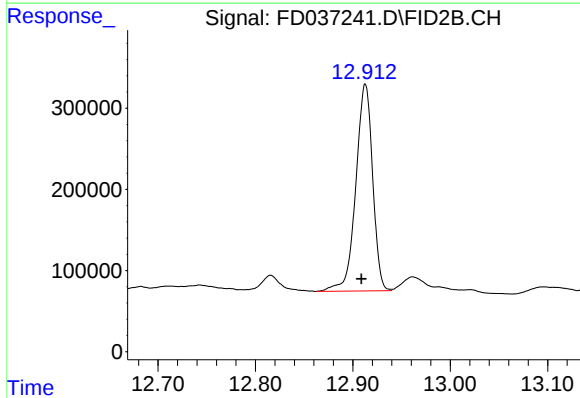
#10 n-Eicosane (C20)

R.T.: 12.470 min
Delta R.T.: 0.003 min
Response: 387777
Conc: 3.66 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.096 min
Delta R.T.: 0.020 min
Response: 253748
Conc: 2.42 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.913 min
Delta R.T.: 0.004 min
Response: 3061794
Conc: 36.19 ug/ml