

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102721AL\
 Data File : FD039311.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2021 22:38
 Operator : AJ\MA
 Sample : M4372-13
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 28 01:49:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 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)	11.677	6805284	53.337 ug/ml
Spiked Amount 50.000		Recovery =	106.67%
12) S 1-chlorooctadecane (S...	13.102	4820323	46.382 ug/ml
Spiked Amount 50.000		Recovery =	92.76%
Target Compounds			
2) T n-Decane (C10)	4.500	192574	1.647 ug/ml
3) T A~Naphthalene (C11.7)	6.094	748207	5.806 ug/ml
4) T n-Dodecane (C12)	6.515	762147	6.441 ug/ml
5) T A~2-methylnaphthalene...	7.150	2098009	15.975 ug/ml
6) T n-Tetradecane (C14)	8.312	2278011	19.327 ug/ml
7) T n-Hexadecane (C16)	9.910	2901113	24.210 ug/ml
8) T n-Octadecane (C18)	11.348	1580563	12.914 ug/ml
10) T n-Eicosane (C20)	12.653	537017	4.354 ug/ml
11) T n-Heneicosane (C21)	13.264	177642	1.419 ug/ml

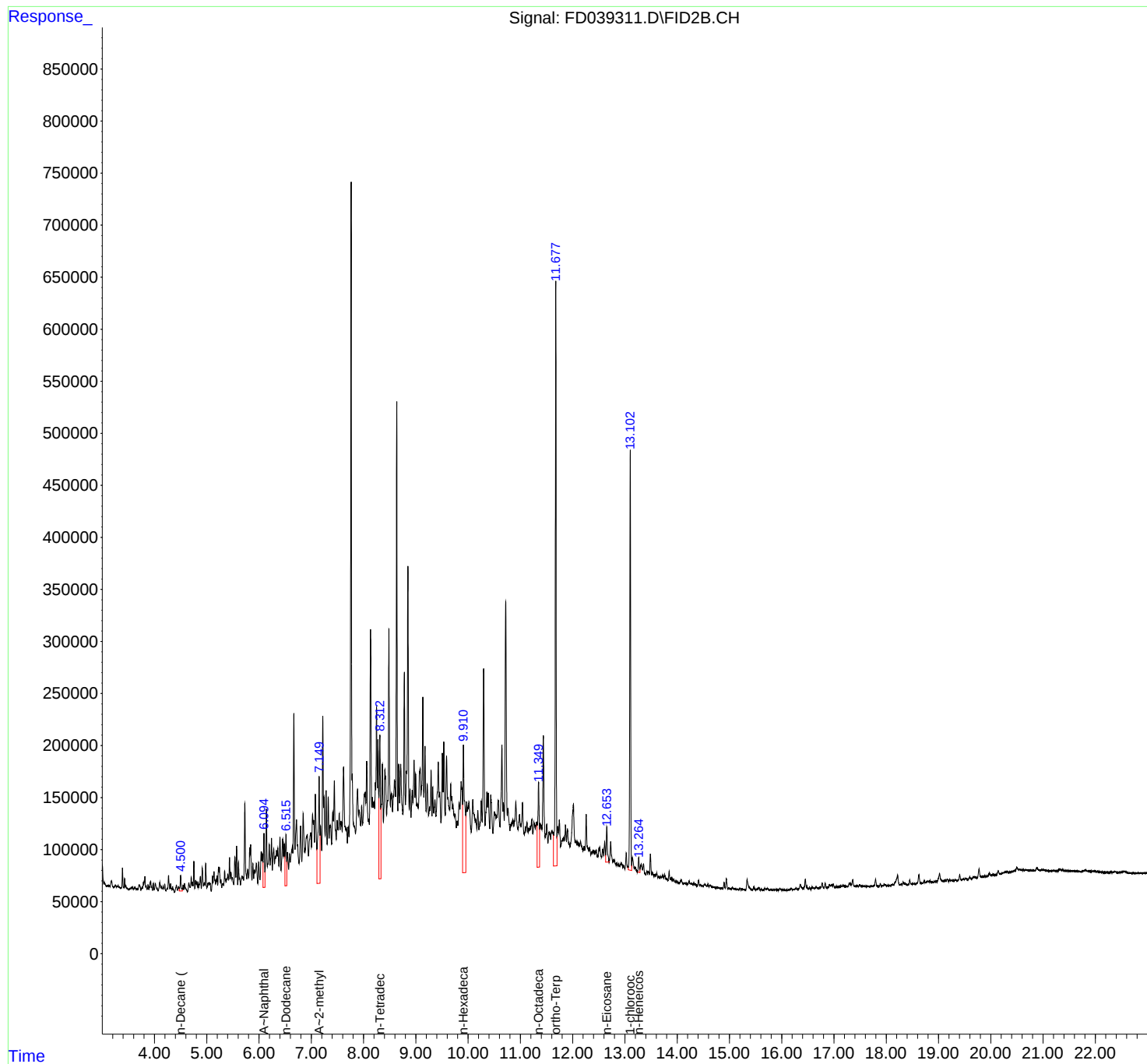
(f)=RT Delta > 1/2 Window

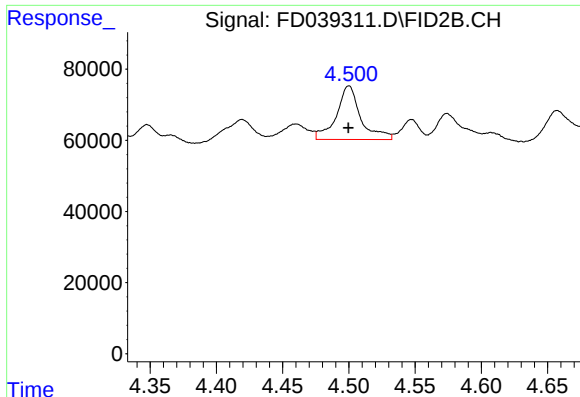
(m)=manual int.

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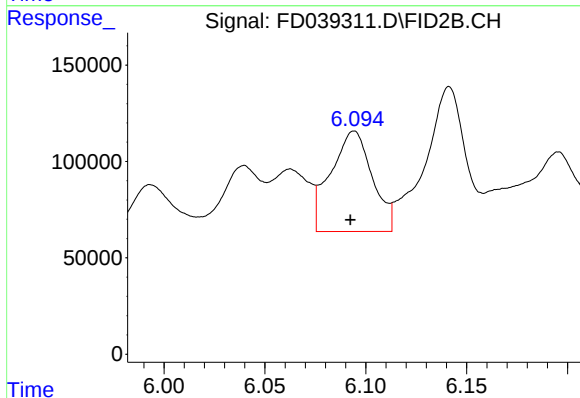
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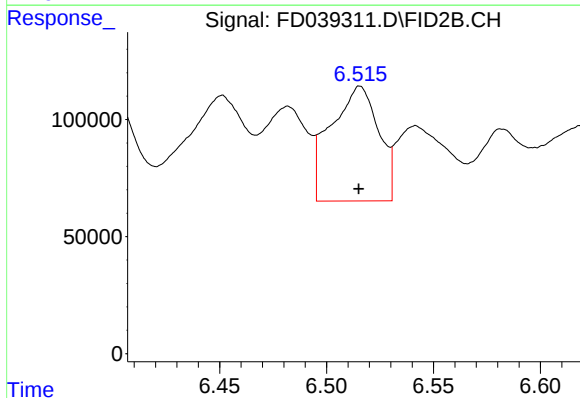
#2 n-Decane (C10)

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 192574
Conc: 1.65 ug/ml



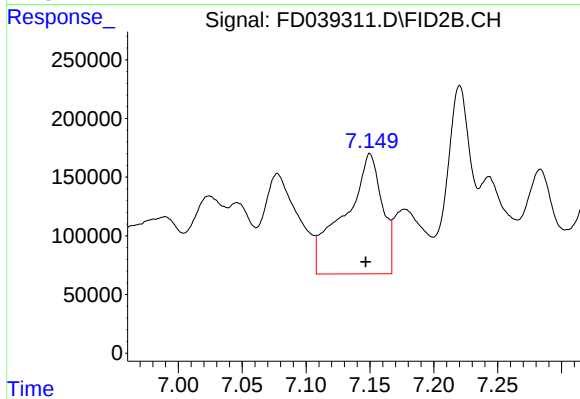
#3 A~Naphthalene (C11.7)

R.T.: 6.094 min
Delta R.T.: 0.002 min
Response: 748207
Conc: 5.81 ug/ml



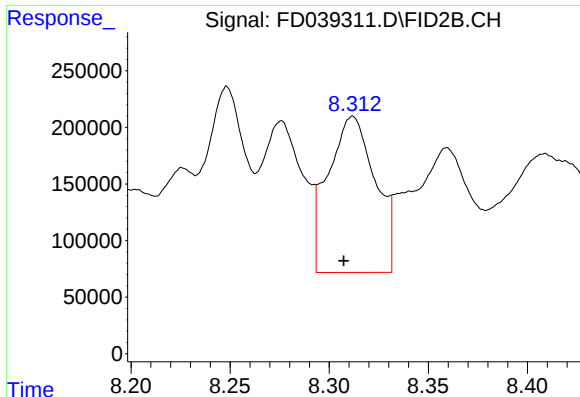
#4 n-Dodecane (C12)

R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 762147
Conc: 6.44 ug/ml



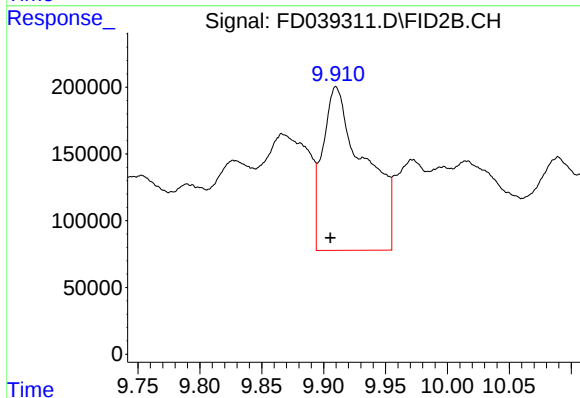
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.150 min
Delta R.T.: 0.003 min
Response: 2098009
Conc: 15.97 ug/ml



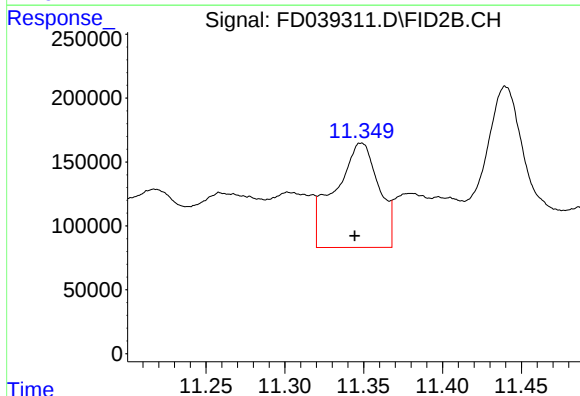
#6 n-Tetradecane (C14)

R.T.: 8.312 min
Delta R.T.: 0.004 min
Response: 2278011
Conc: 19.33 ug/ml



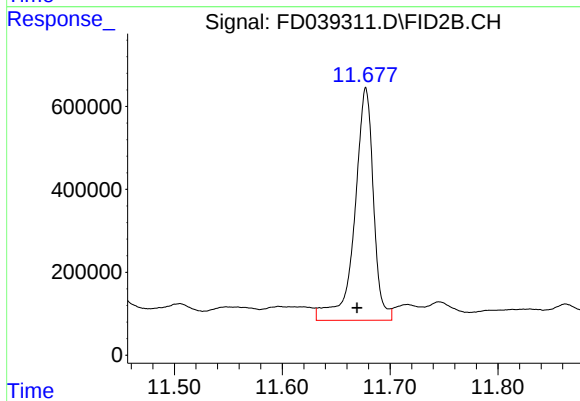
#7 n-Hexadecane (C16)

R.T.: 9.910 min
Delta R.T.: 0.005 min
Response: 2901113
Conc: 24.21 ug/ml



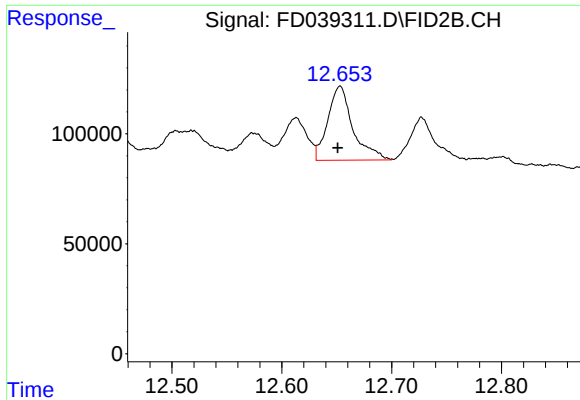
#8 n-Octadecane (C18)

R.T.: 11.348 min
Delta R.T.: 0.004 min
Response: 1580563
Conc: 12.91 ug/ml



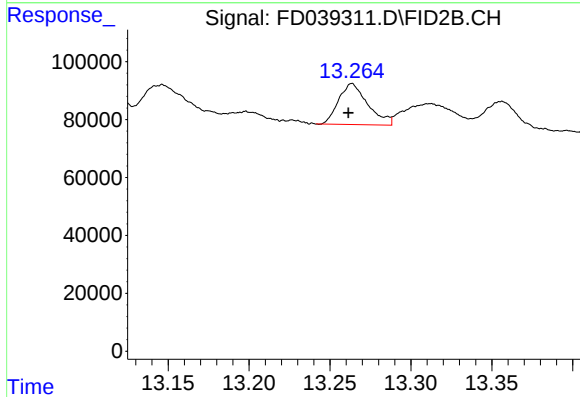
#9 ortho-Terphenyl (SURR)

R.T.: 11.677 min
Delta R.T.: 0.008 min
Response: 6805284
Conc: 53.34 ug/ml



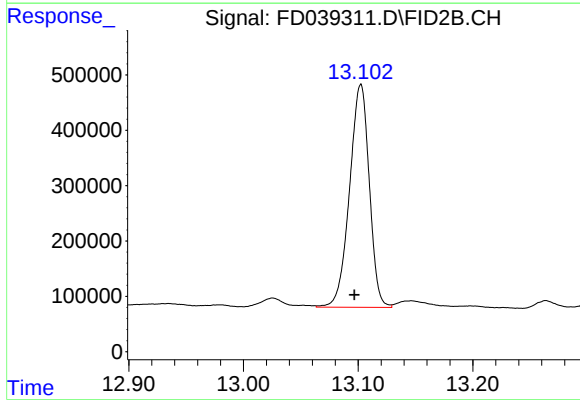
#10 n-Eicosane (C20)

R.T.: 12.653 min
Delta R.T.: 0.002 min
Response: 537017
Conc: 4.35 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.264 min
Delta R.T.: 0.002 min
Response: 177642
Conc: 1.42 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.102 min
Delta R.T.: 0.005 min
Response: 4820323
Conc: 46.38 ug/ml