

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102721AL\
 Data File : FD039312.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2021 23:19
 Operator : AJ\MA
 Sample : M4372-13D
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 28 01:50:02 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	6521630	51.114 ug/ml
Spiked Amount 50.000		Recovery =	102.23%
12) S 1-chlorooctadecane (S...	13.102	4806872	46.253 ug/ml
Spiked Amount 50.000		Recovery =	92.51%
Target Compounds			
2) T n-Decane (C10)	4.500	187249	1.602 ug/ml
3) T A~Naphthalene (C11.7)	6.094	726454	5.637 ug/ml
4) T n-Dodecane (C12)	6.515	723760	6.117 ug/ml
5) T A~2-methylnaphthalene...	7.150	2817172	21.451 ug/ml
6) T n-Tetradecane (C14)	8.311	2193619	18.611 ug/ml
7) T n-Hexadecane (C16)	9.910	2699139	22.524 ug/ml
8) T n-Octadecane (C18)	11.348	2055904	16.798 ug/ml
10) T n-Eicosane (C20)	12.653	500413	4.058 ug/ml
11) T n-Heneicosane (C21)	13.263	168867	1.348 ug/ml

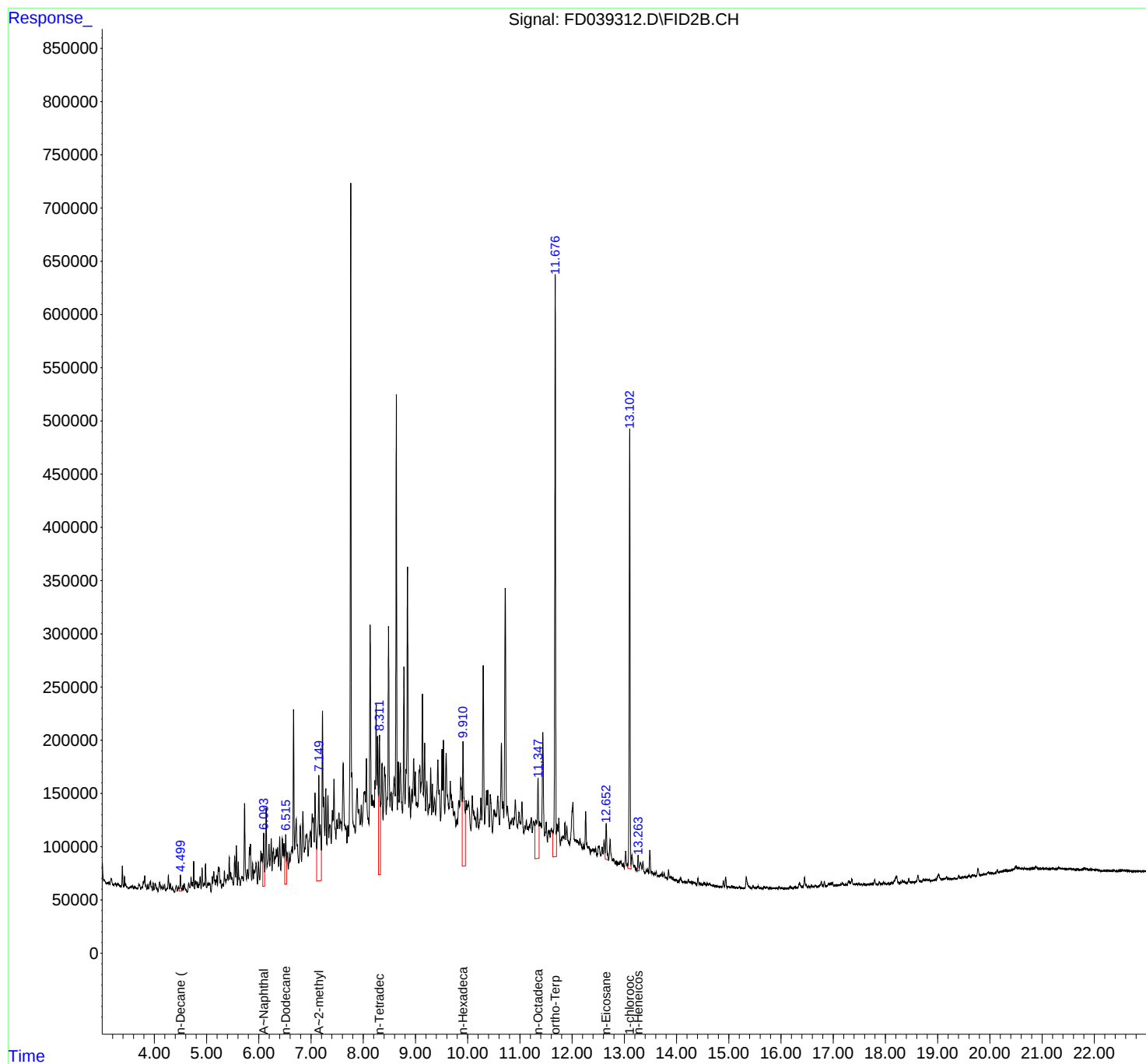
(f)=RT Delta > 1/2 Window

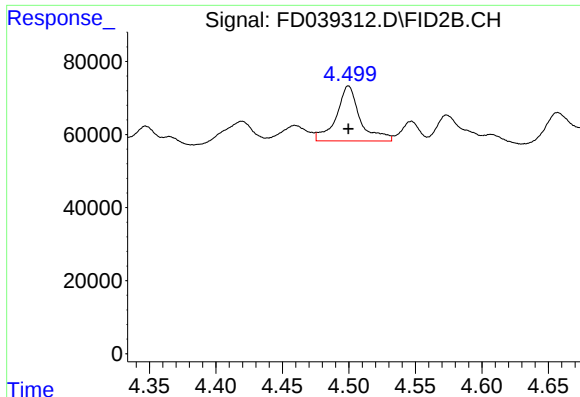
(m)=manual int.

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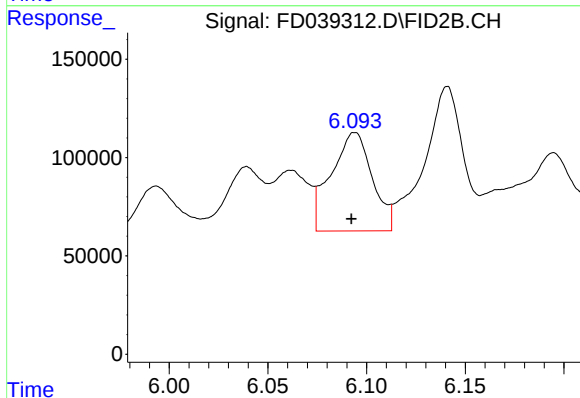
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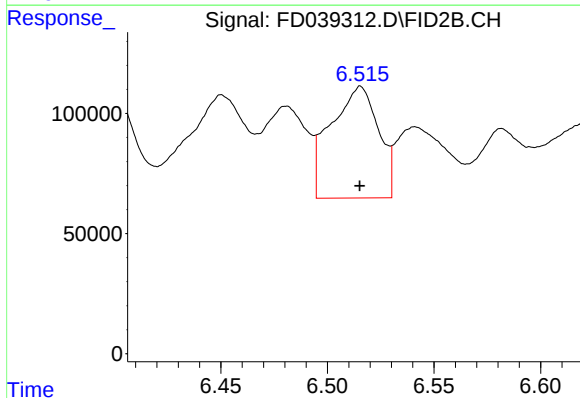
#2 n-Decane (C10)

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 187249
Conc: 1.60 ug/ml



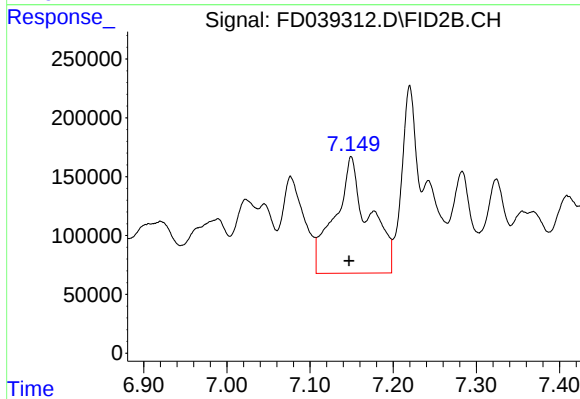
#3 A~Naphthalene (C11.7)

R.T.: 6.094 min
Delta R.T.: 0.002 min
Response: 726454
Conc: 5.64 ug/ml



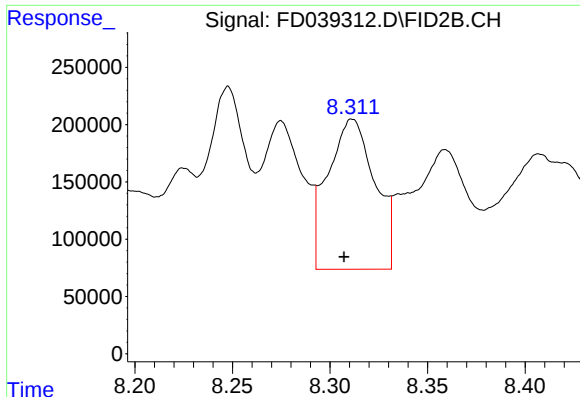
#4 n-Dodecane (C12)

R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 723760
Conc: 6.12 ug/ml



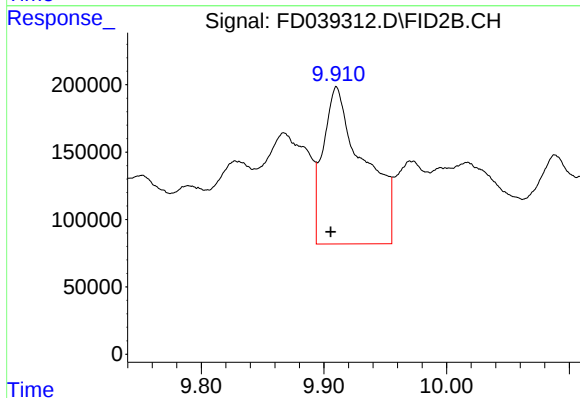
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.150 min
Delta R.T.: 0.003 min
Response: 2817172
Conc: 21.45 ug/ml



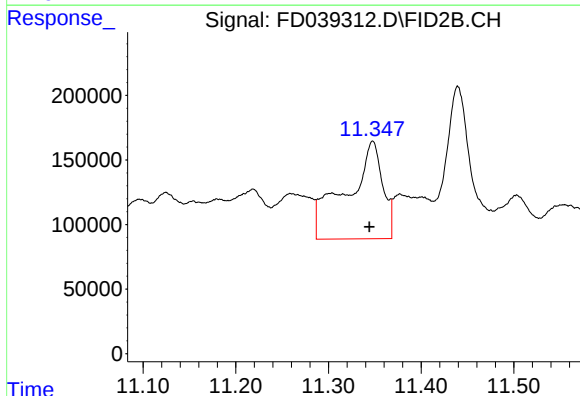
#6 n-Tetradecane (C14)

R.T.: 8.311 min
Delta R.T.: 0.004 min
Response: 2193619
Conc: 18.61 ug/ml



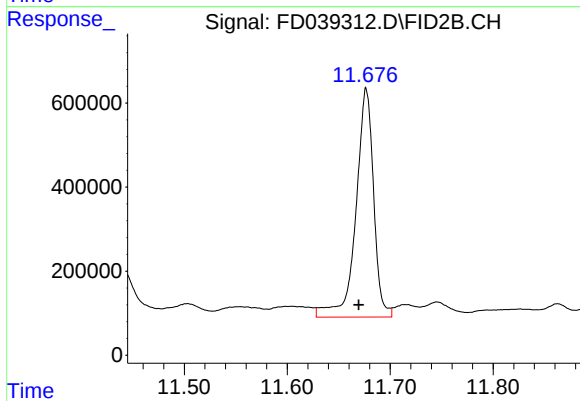
#7 n-Hexadecane (C16)

R.T.: 9.910 min
Delta R.T.: 0.005 min
Response: 2699139
Conc: 22.52 ug/ml



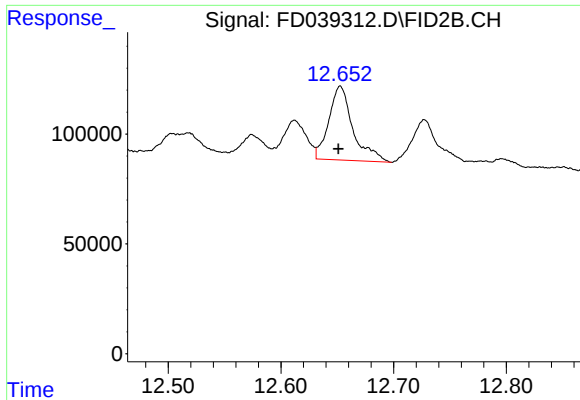
#8 n-Octadecane (C18)

R.T.: 11.348 min
Delta R.T.: 0.003 min
Response: 2055904
Conc: 16.80 ug/ml



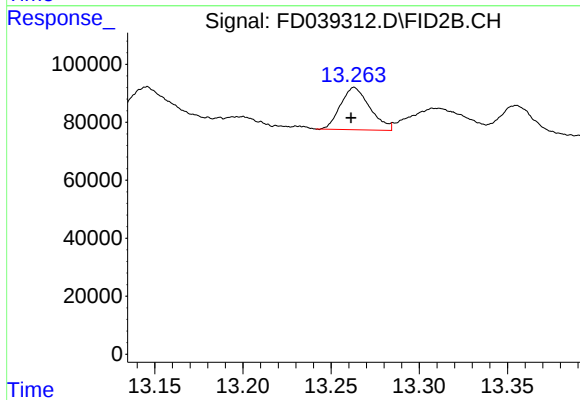
#9 ortho-Terphenyl (SURR)

R.T.: 11.677 min
Delta R.T.: 0.007 min
Response: 6521630
Conc: 51.11 ug/ml



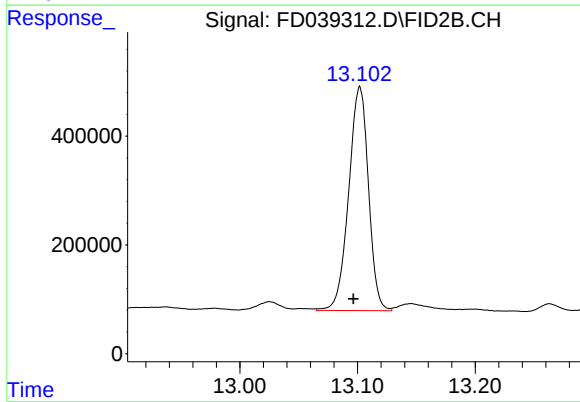
#10 n-Eicosane (C20)

R.T.: 12.653 min
Delta R.T.: 0.002 min
Response: 500413
Conc: 4.06 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.263 min
Delta R.T.: 0.002 min
Response: 168867
Conc: 1.35 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.102 min
Delta R.T.: 0.005 min
Response: 4806872
Conc: 46.25 ug/ml