

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030422AL\
 Data File : FE035230.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2022 17:46
 Operator : YP\AJ
 Sample : N1757-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 22:06:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022822.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 02:07:56 2022
 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)	11.371	7016031	50.656 ug/ml
Spiked Amount 50.000		Recovery =	101.31%
12) S 1-chlorooctadecane (S...	12.798	4715265	43.532 ug/ml
Spiked Amount 50.000		Recovery =	87.06%
Target Compounds			
1) T n-Nonane (C9)	3.174	1268901	11.051 ug/ml
2) T n-Decane (C10)	4.303f	7211637	63.301 ug/ml
3) T A~Naphthalene (C11.7)	5.802	1790481	14.097 ug/ml
4) T n-Dodecane (C12)	6.228	749557	6.375 ug/ml
5) T A~2-methylnaphthalene...	6.832	3459289	27.081 ug/ml
6) T n-Tetradecane (C14)	8.001	1295882	10.859 ug/ml
7) T n-Hexadecane (C16)	9.633	1077122	8.841 ug/ml
8) T n-Octadecane (C18)	11.039	85404557	681.296 ug/ml
10) T n-Eicosane (C20)	12.354	811037	6.414 ug/ml
13) T n-Docosane (C22)	13.569	121425	<MDL ug/ml

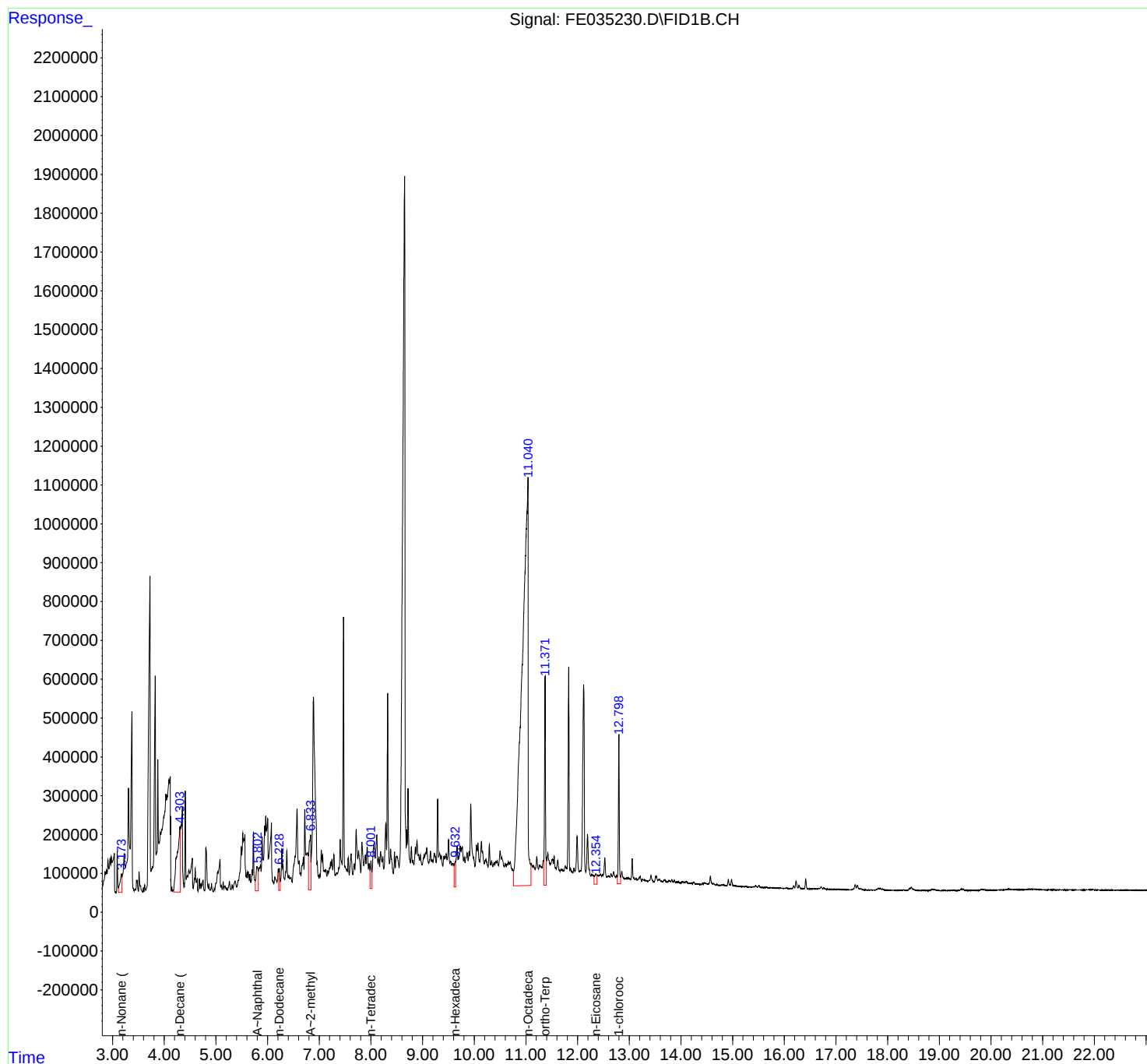
(f)=RT Delta > 1/2 Window

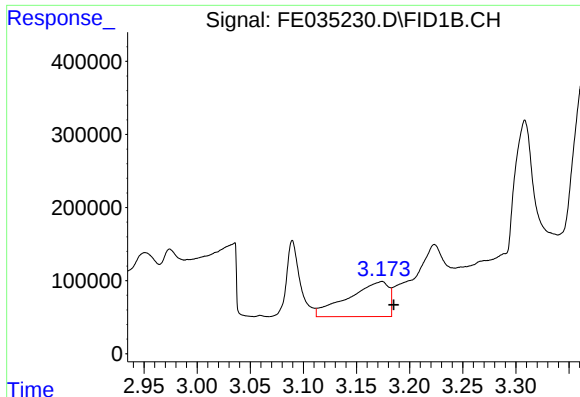
(m)=manual int.

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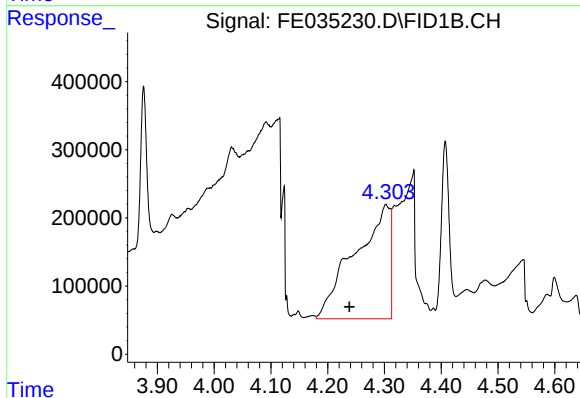
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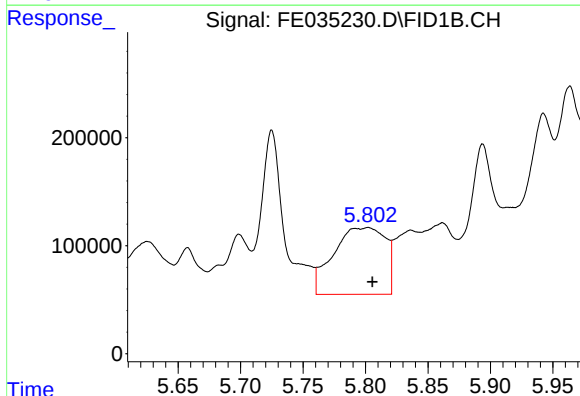
#1 n-Nonane (C9)

R.T.: 3.174 min
Delta R.T.: -0.011 min
Response: 1268901
Conc: 11.05 ug/ml



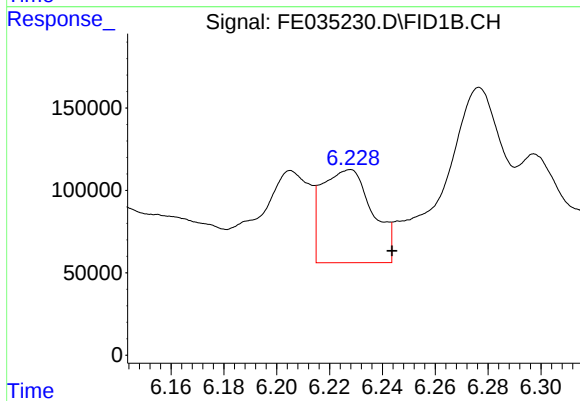
#2 n-Decane (C10)

R.T.: 4.303 min
Delta R.T.: 0.064 min
Response: 7211637
Conc: 63.30 ug/ml



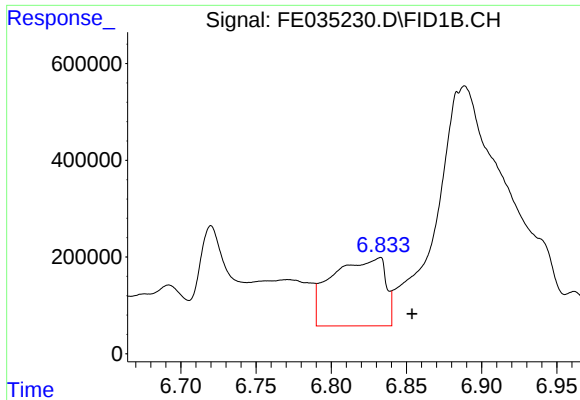
#3 A~Naphthalene (C11.7)

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 1790481
Conc: 14.10 ug/ml



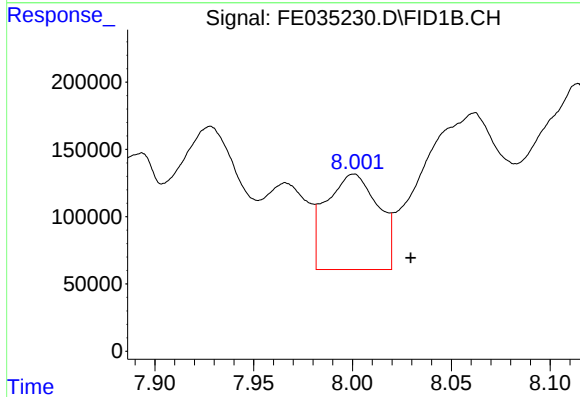
#4 n-Dodecane (C12)

R.T.: 6.228 min
Delta R.T.: -0.016 min
Response: 749557
Conc: 6.38 ug/ml



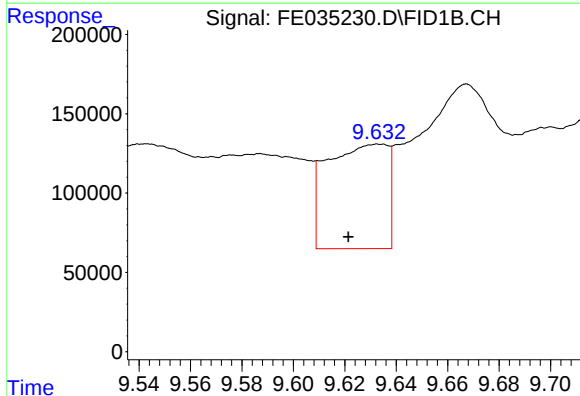
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.832 min
Delta R.T.: -0.022 min
Response: 3459289
Conc: 27.08 ug/ml



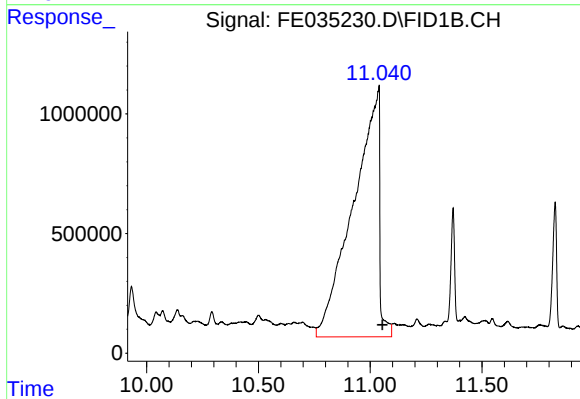
#6 n-Tetradecane (C14)

R.T.: 8.001 min
Delta R.T.: -0.029 min
Response: 1295882
Conc: 10.86 ug/ml



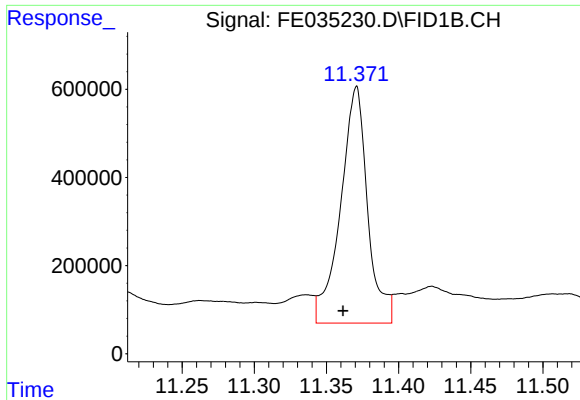
#7 n-Hexadecane (C16)

R.T.: 9.633 min
Delta R.T.: 0.012 min
Response: 1077122
Conc: 8.84 ug/ml



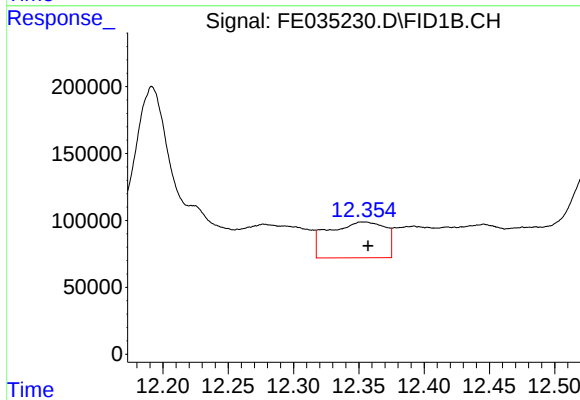
#8 n-Octadecane (C18)

R.T.: 11.039 min
Delta R.T.: -0.016 min
Response: 85404557
Conc: 681.30 ug/ml



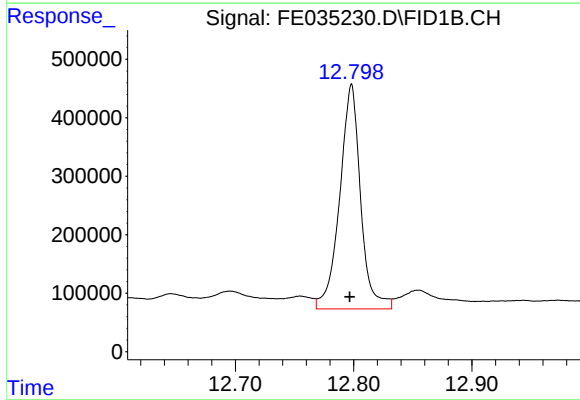
#9 ortho-Terphenyl (SURR)

R.T.: 11.371 min
Delta R.T.: 0.009 min
Response: 7016031
Conc: 50.66 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.354 min
Delta R.T.: -0.003 min
Response: 811037
Conc: 6.41 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.798 min
Delta R.T.: 0.002 min
Response: 4715265
Conc: 43.53 ug/ml