

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080620AL\
 Data File : FD034372.D
 Signal(s) : FID2B.CH
 Acq On : 06 Aug 2020 19:01
 Operator : DD\AJ
 Sample : L3538-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 03:41:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:13:24 2020
 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)	11.604	22776151	173.747 ug/ml
Spiked Amount 50.000		Recovery =	347.49%
12) S 1-chlorooctadecane (S...	13.045	14450474	134.413 ug/ml
Spiked Amount 50.000		Recovery =	268.83%
Target Compounds			
1) T n-Nonane (C9)	3.390	30539498	263.720 ug/ml
2) T n-Decane (C10)	4.475	46947036	403.433 ug/ml
3) T A~Naphthalene (C11.7)	6.070	60196141	462.601 ug/ml
4) T n-Dodecane (C12)	6.446	71473318	605.860 ug/ml
5) T A~2-methylnaphthalene...	7.073	61616931	463.938 ug/ml
6) T n-Tetradecane (C14)	8.254	30464862	260.704 ug/ml
7) T n-Hexadecane (C16)	9.865	88300716	756.427 ug/ml
8) T n-Octadecane (C18)	11.297	48775756	400.198 ug/ml
10) T n-Eicosane (C20)	12.600	33296674	269.731 ug/ml
11) T n-Heneicosane (C21)	13.236	18834194	152.263 ug/ml
13) T n-Docosane (C22)	13.805	10462039	84.233 ug/ml
14) T n-Tetracosane (C24)	14.892	4072206	32.529 ug/ml
16) T n-Octacosane (C28)	16.891	144234	1.142 ug/ml

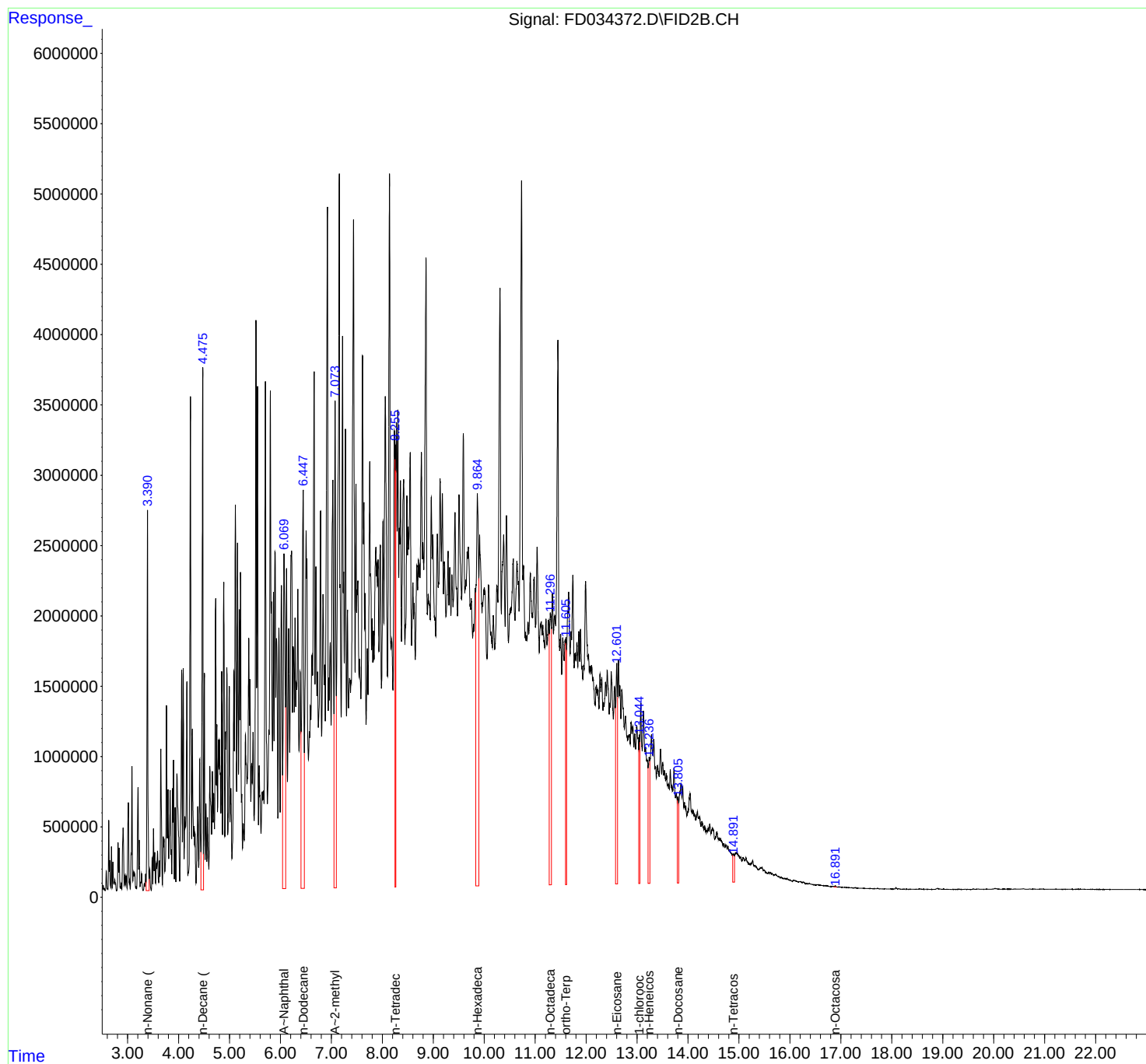
(f)=RT Delta > 1/2 Window

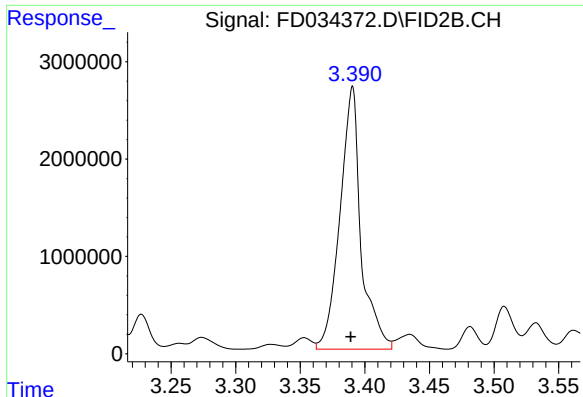
(m)=manual int.

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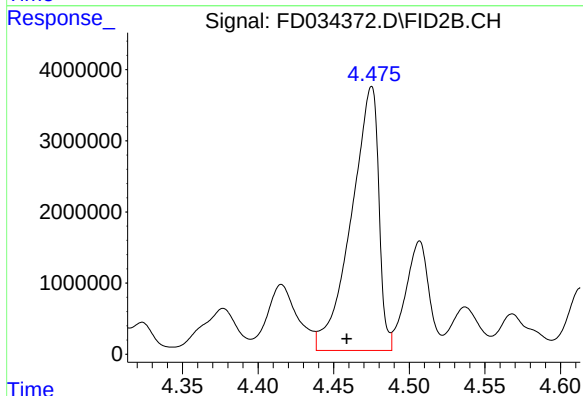
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





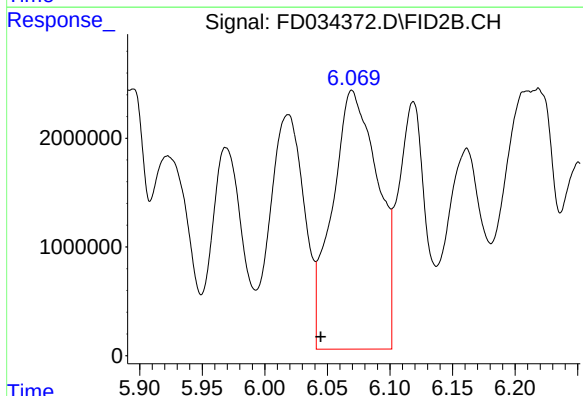
#1 n-Nonane (C9)

R.T.: 3.390 min
Delta R.T.: 0.001 min
Response: 30539498
Conc: 263.72 ug/ml



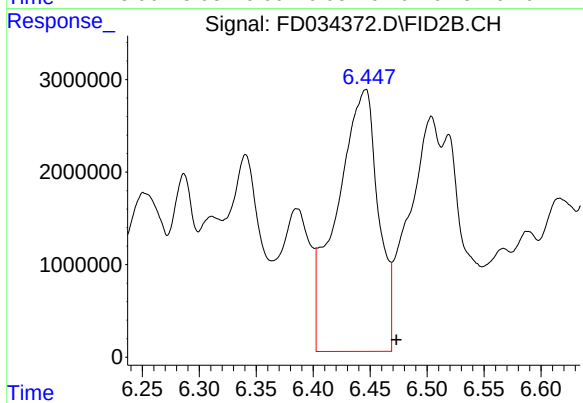
#2 n-Decane (C10)

R.T.: 4.475 min
Delta R.T.: 0.016 min
Response: 46947036
Conc: 403.43 ug/ml



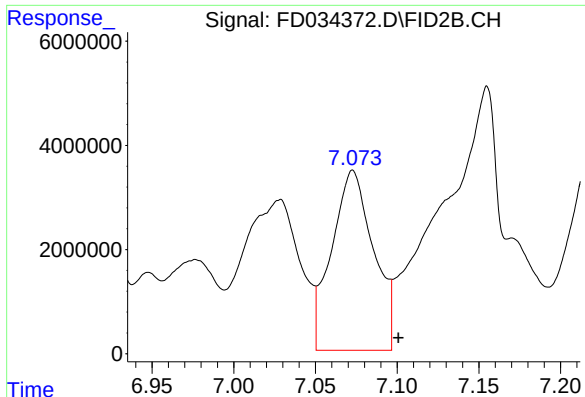
#3 A~Naphthalene (C11.7)

R.T.: 6.070 min
Delta R.T.: 0.025 min
Response: 60196141
Conc: 462.60 ug/ml



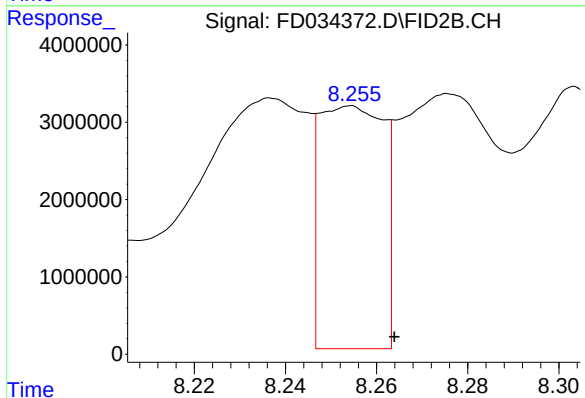
#4 n-Dodecane (C12)

R.T.: 6.446 min
Delta R.T.: -0.027 min
Response: 71473318
Conc: 605.86 ug/ml



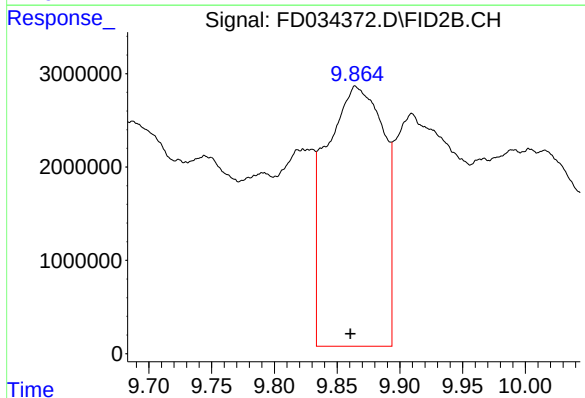
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.073 min
Delta R.T.: -0.028 min
Response: 61616931
Conc: 463.94 ug/ml



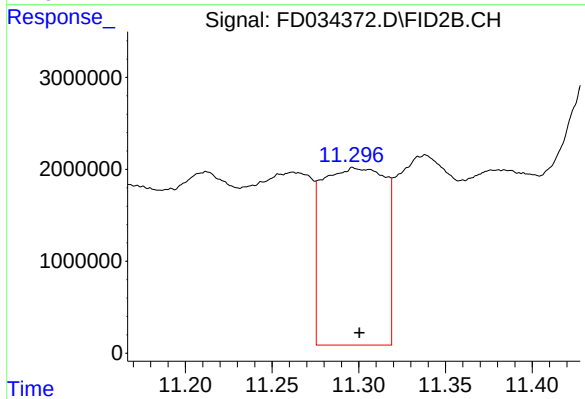
#6 n-Tetradecane (C14)

R.T.: 8.254 min
Delta R.T.: -0.010 min
Response: 30464862
Conc: 260.70 ug/ml



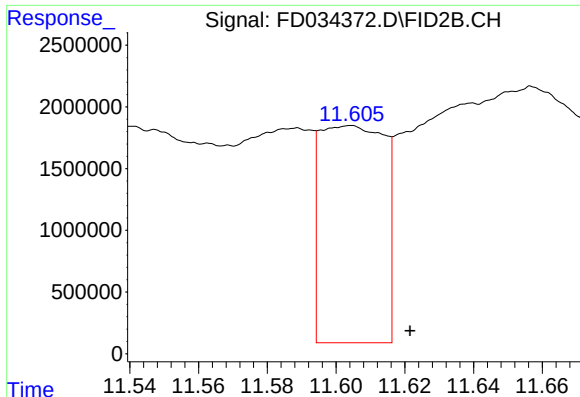
#7 n-Hexadecane (C16)

R.T.: 9.865 min
Delta R.T.: 0.004 min
Response: 88300716
Conc: 756.43 ug/ml



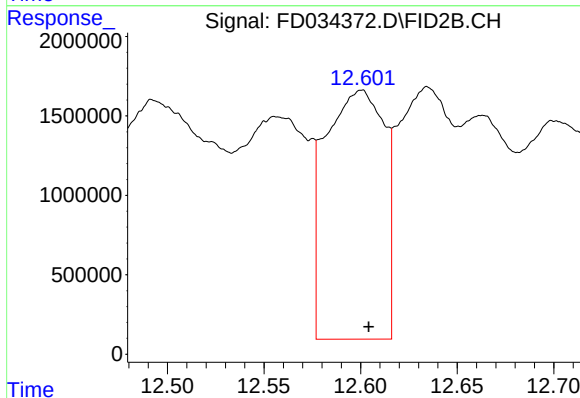
#8 n-Octadecane (C18)

R.T.: 11.297 min
Delta R.T.: -0.003 min
Response: 48775756
Conc: 400.20 ug/ml



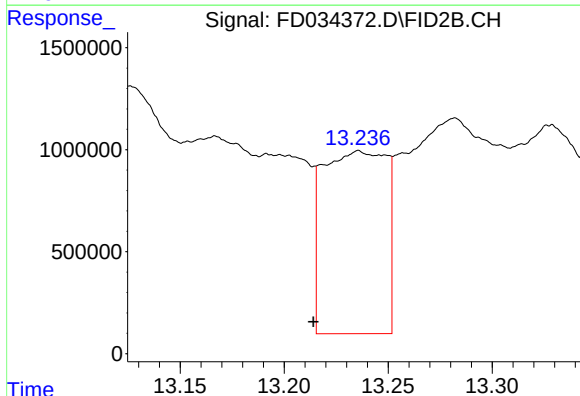
#9 ortho-Terphenyl (SURR)

R.T.: 11.604 min
Delta R.T.: -0.018 min
Response: 22776151
Conc: 173.75 ug/ml



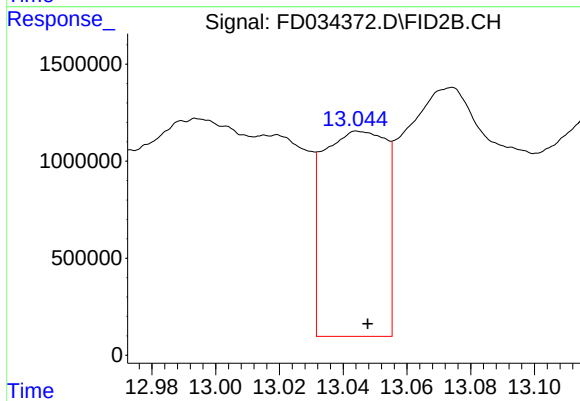
#10 n-Eicosane (C20)

R.T.: 12.600 min
Delta R.T.: -0.004 min
Response: 33296674
Conc: 269.73 ug/ml



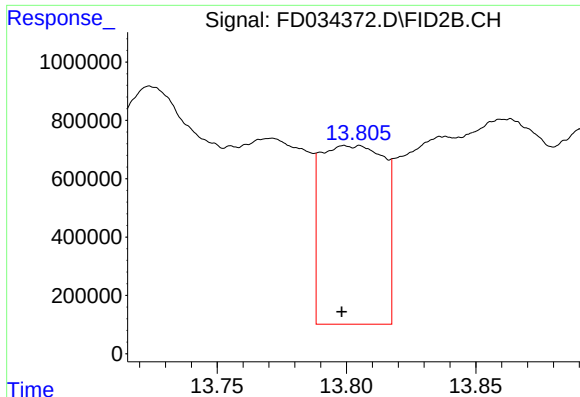
#11 n-Heneicosane (C21)

R.T.: 13.236 min
Delta R.T.: 0.022 min
Response: 18834194
Conc: 152.26 ug/ml



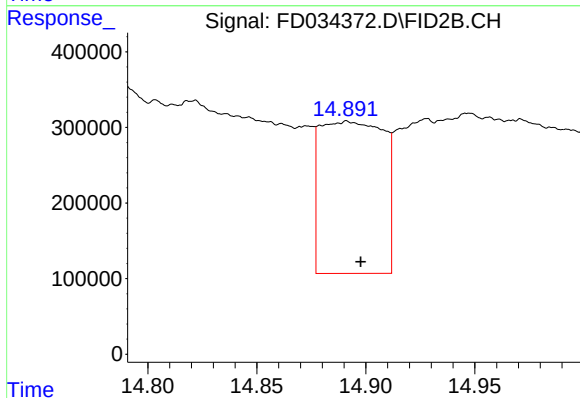
#12 1-chlorooctadecane (SURR)

R.T.: 13.045 min
Delta R.T.: -0.003 min
Response: 14450474
Conc: 134.41 ug/ml



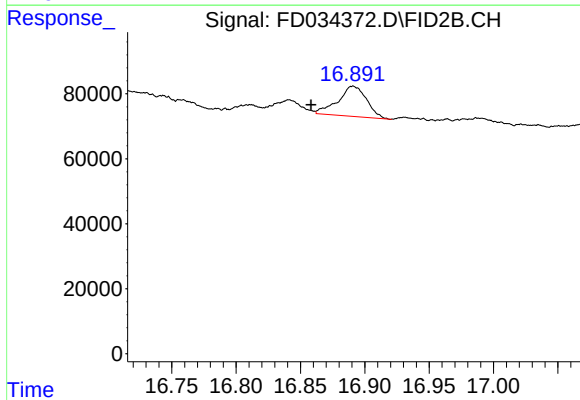
#13 n-Docosane (C22)

R.T.: 13.805 min
Delta R.T.: 0.007 min
Response: 10462039
Conc: 84.23 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.892 min
Delta R.T.: -0.006 min
Response: 4072206
Conc: 32.53 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.891 min
Delta R.T.: 0.032 min
Response: 144234
Conc: 1.14 ug/ml