

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073118AL\
 Data File : FC035674.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2018 11:50
 Operator : AJ\SJ
 Sample : J4138-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 12:16:29 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 2018
 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)	11.425	559229	5.557 ug/ml
Spiked Amount 50.000		Recovery =	11.11%
12) S 1-chlorooctadecane (S...	12.865	344838	4.611 ug/ml
Spiked Amount 50.000		Recovery =	9.22%
Target Compounds			
1) T n-Nonane (C9)	3.222	79080	1.006 ug/ml
2) T n-Decane (C10)	4.292	142786	1.814 ug/ml
3) T A-Naphthalene (C11.7)	5.872	232770	2.589 ug/ml
4) T n-Dodecane (C12)	6.306	185556	2.254 ug/ml
5) T A-2-methylnaphthalene...	6.918	770863	8.409 ug/ml
6) T n-Tetradecane (C14)	8.092	125187	1.460 ug/ml
7) T n-Hexadecane (C16)	9.684	203042	2.283 ug/ml
8) T n-Octadecane (C18)	11.121	147048	1.569 ug/ml
10) T n-Eicosane (C20)	12.419	117178	1.288 ug/ml

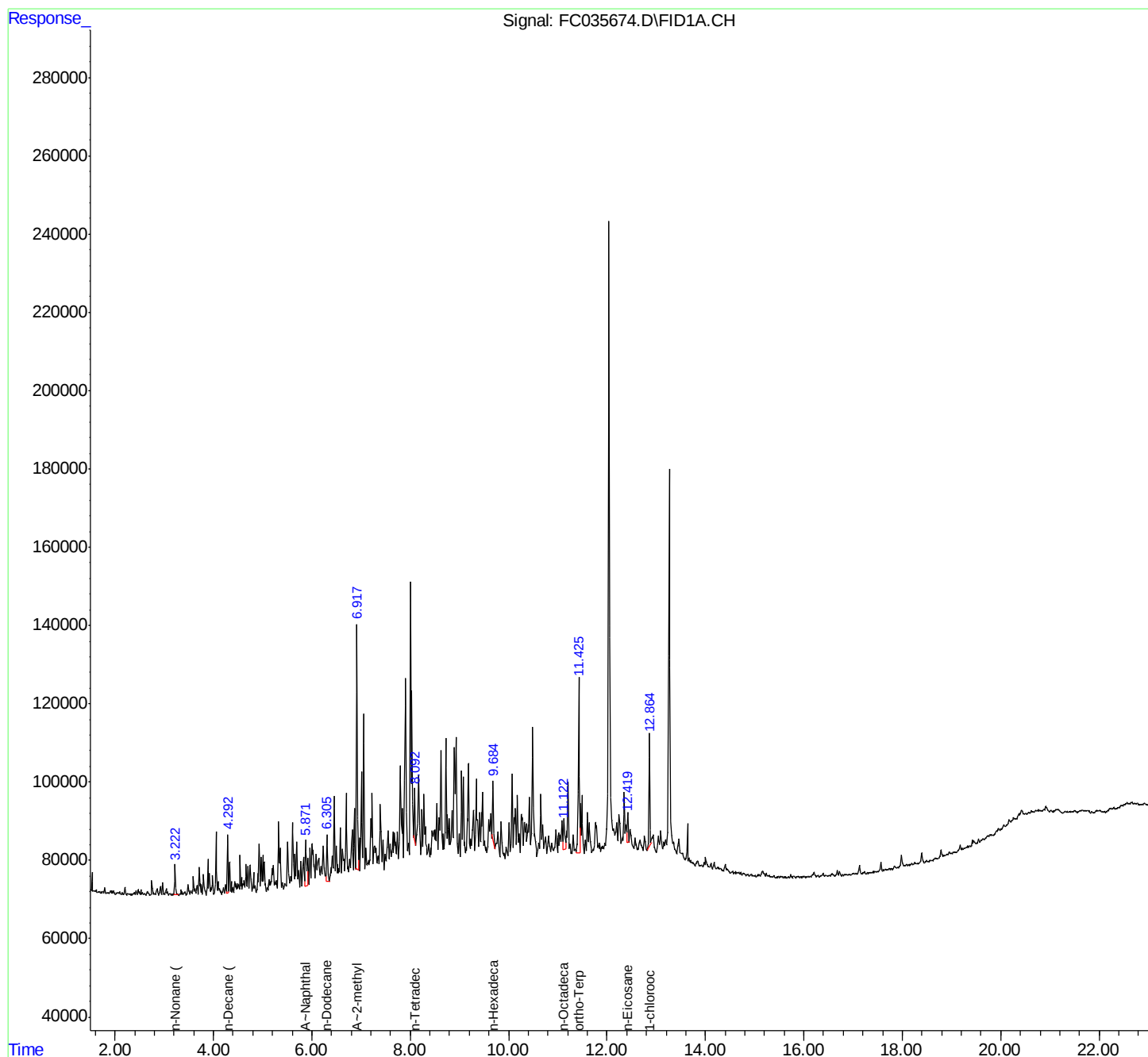
(f)=RT Delta > 1/2 Window

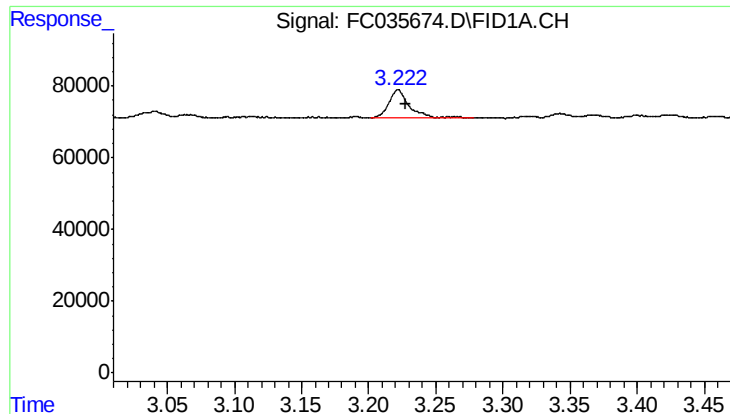
(m)=manual int.

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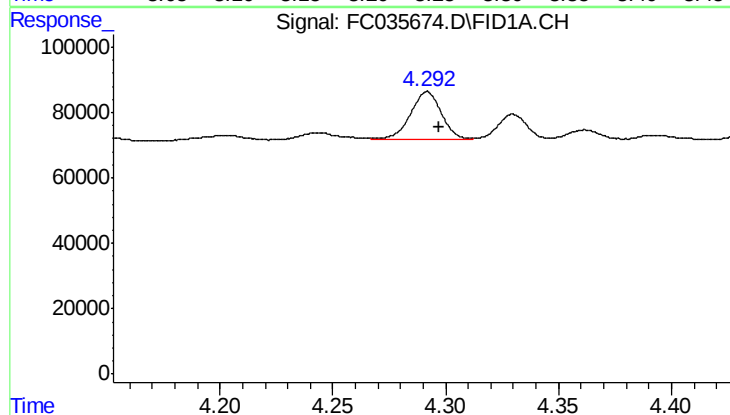
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Signal Info : 20M x 0.18mm x 0.18um





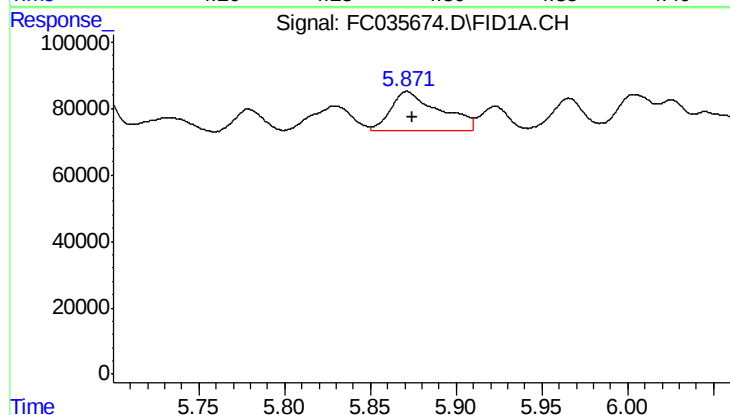
#1 n-Nonane (C9)

R.T.: 3.222 min
Delta R.T.: -0.006 min
Response: 79080
Conc: 1.01 ug/ml



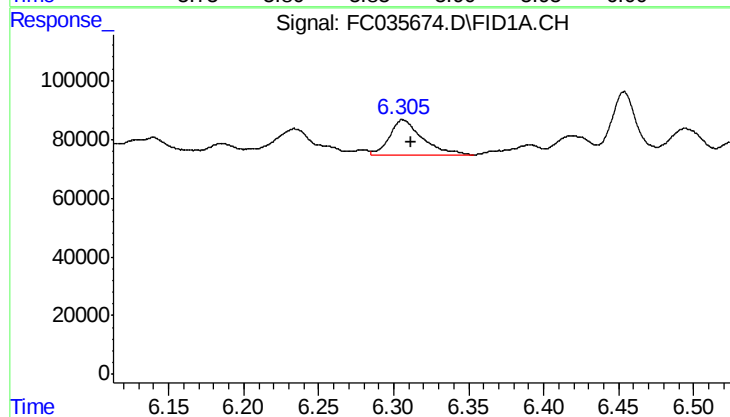
#2 n-Decane (C10)

R.T.: 4.292 min
Delta R.T.: -0.006 min
Response: 142786
Conc: 1.81 ug/ml



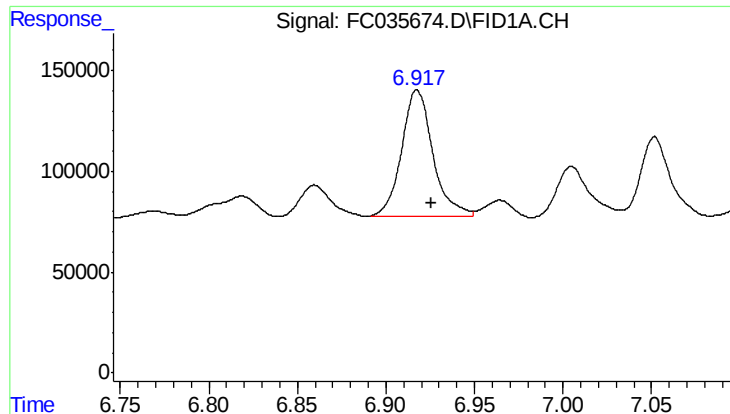
#3 A-Naphthalene (C11.7)

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 232770
Conc: 2.59 ug/ml



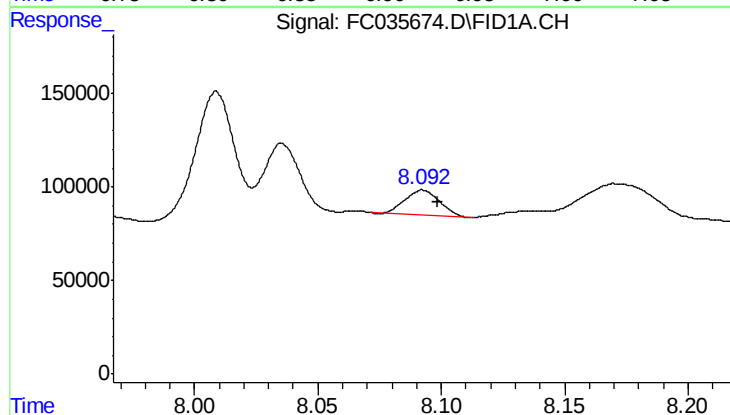
#4 n-Dodecane (C12)

R.T.: 6.306 min
Delta R.T.: -0.005 min
Response: 185556
Conc: 2.25 ug/ml



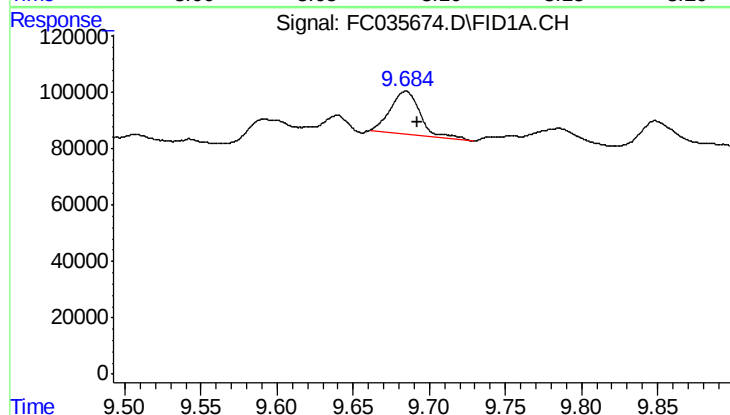
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.918 min
Delta R.T.: -0.008 min
Response: 770863
Conc: 8.41 ug/ml



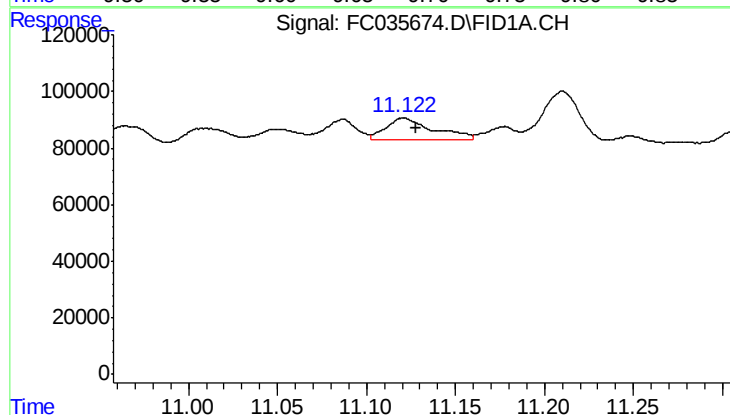
#6 n-Tetradecane (C14)

R.T.: 8.092 min
Delta R.T.: -0.007 min
Response: 125187
Conc: 1.46 ug/ml



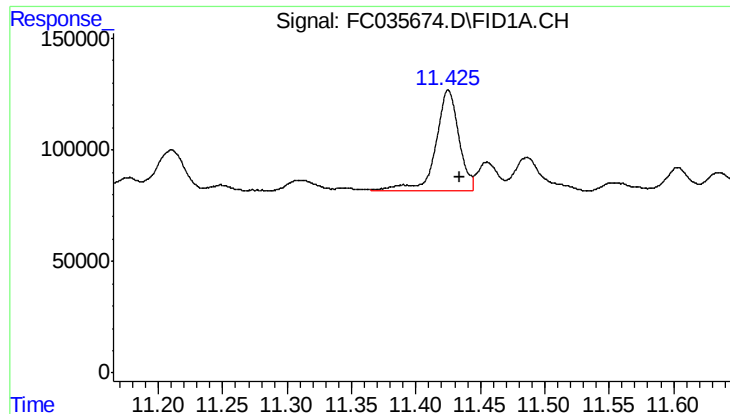
#7 n-Hexadecane (C16)

R.T.: 9.684 min
Delta R.T.: -0.008 min
Response: 203042
Conc: 2.28 ug/ml



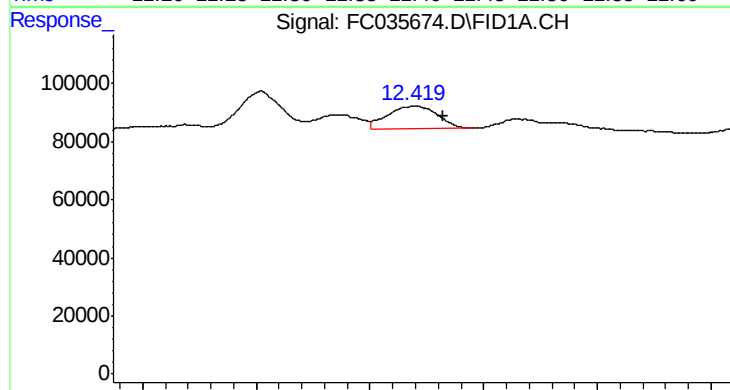
#8 n-Octadecane (C18)

R.T.: 11.121 min
Delta R.T.: -0.007 min
Response: 147048
Conc: 1.57 ug/ml



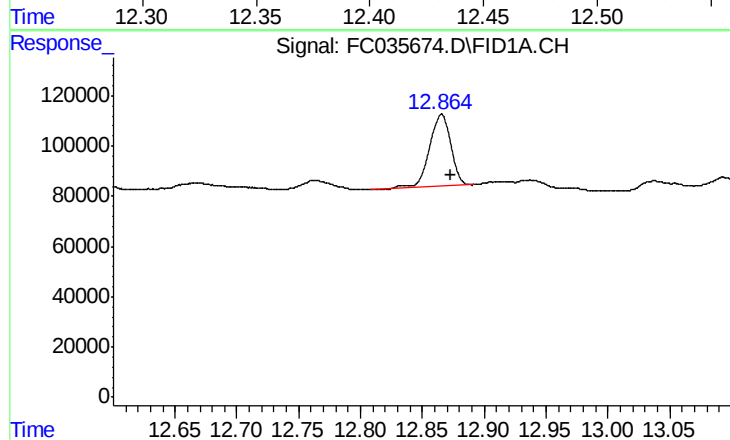
#9 ortho-Terphenyl (SURR)

R.T.: 11.425 min
Delta R.T.: -0.009 min
Response: 559229
Conc: 5.56 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.419 min
Delta R.T.: -0.013 min
Response: 117178
Conc: 1.29 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.865 min
Delta R.T.: -0.008 min
Response: 344838
Conc: 4.61 ug/ml