

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073018AL\
 Data File : FC035659.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2018 19:37
 Operator : AJ\SJ
 Sample : J4138-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 05:58:09 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)	11.427	2675582	26.588 ug/ml
Spiked Amount 50.000		Recovery =	53.18%
12) S 1-chlorooctadecane (S...	12.866	1684086	22.519 ug/ml
Spiked Amount 50.000		Recovery =	45.04%
Target Compounds			
1) T n-Nonane (C9)	3.224	369187	4.695 ug/ml
2) T n-Decane (C10)	4.294	684285	8.694 ug/ml
3) T A-Naphthalene (C11.7)	5.871	1071024	11.912 ug/ml
4) T n-Dodecane (C12)	6.307	837541	10.173 ug/ml
5) T A-2-methylnaphthalene...	6.919	3631565	39.613 ug/ml
6) T n-Tetradecane (C14)	8.094	543226	6.335 ug/ml
7) T n-Hexadecane (C16)	9.685	859791	9.667 ug/ml
8) T n-Octadecane (C18)	11.123	1025867	10.944 ug/ml
10) T n-Eicosane (C20)	12.419	559131	6.143 ug/ml
11) T n-Heneicosane (C21)	13.038	379452	4.415 ug/ml
13) T n-Docosane (C22)	13.621	104607	1.215 ug/ml

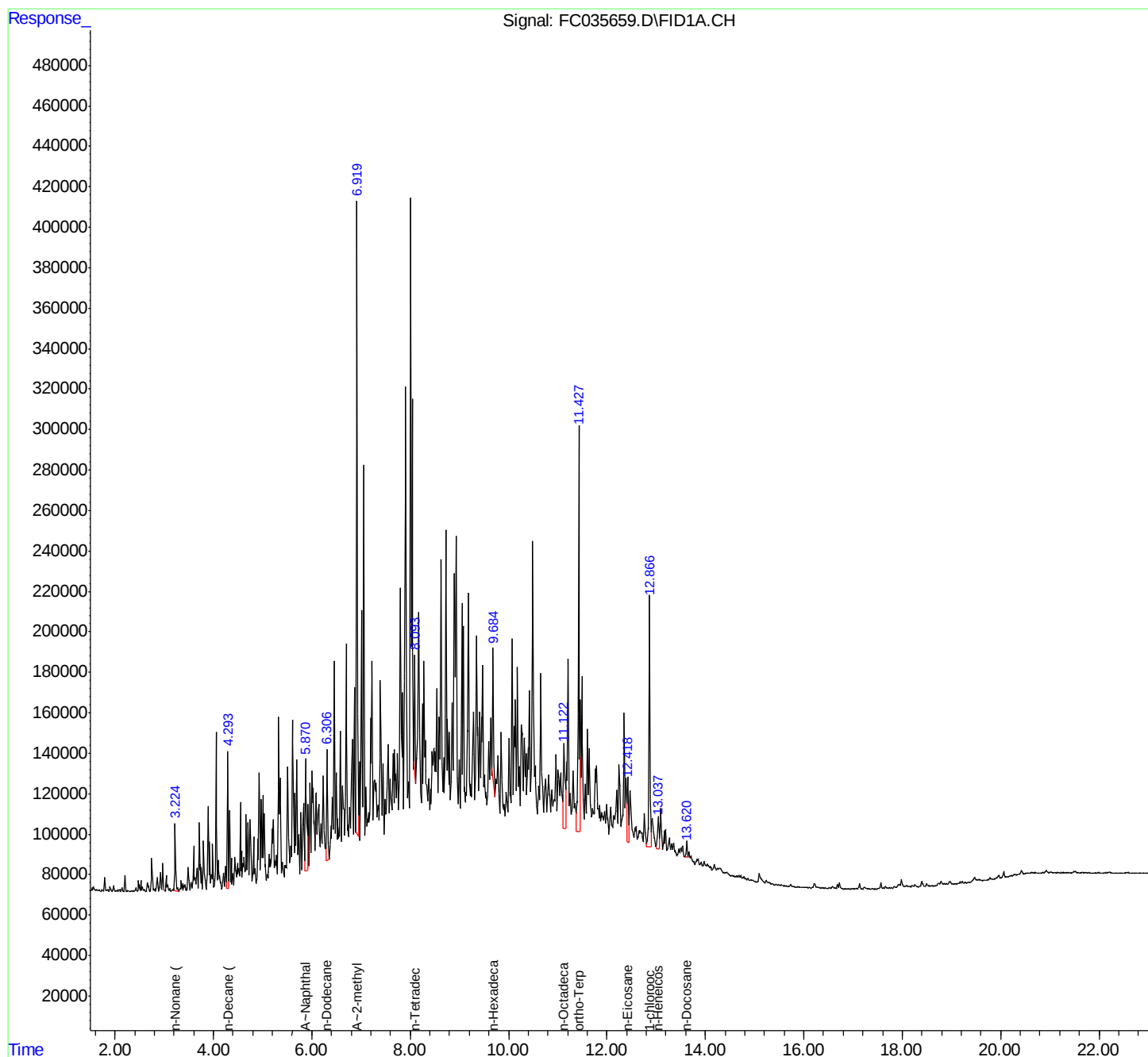
(f)=RT Delta > 1/2 Window

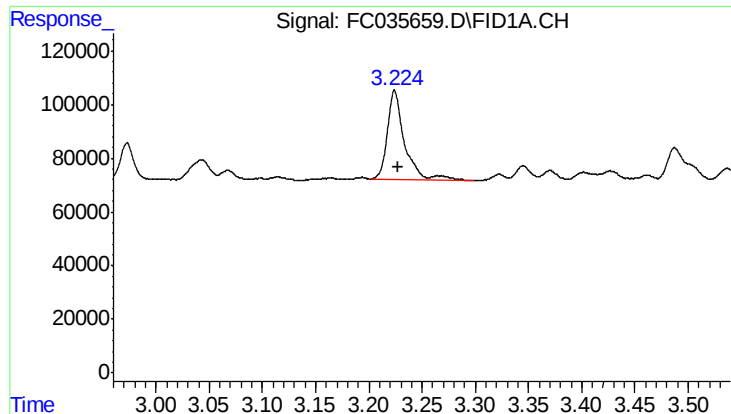
(m)=manual int.

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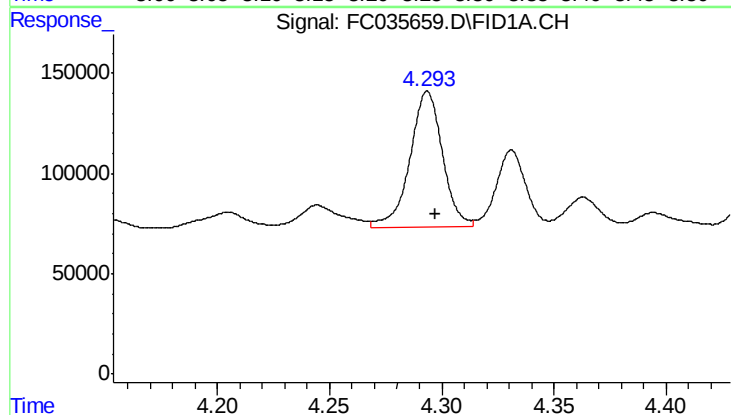
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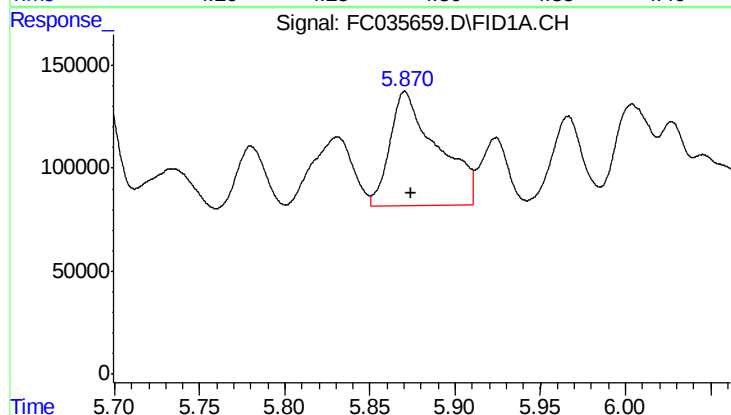
#1 n-Nonane (C9)

R.T.: 3.224 min
Delta R.T.: -0.003 min
Response: 369187
Conc: 4.70 ug/ml



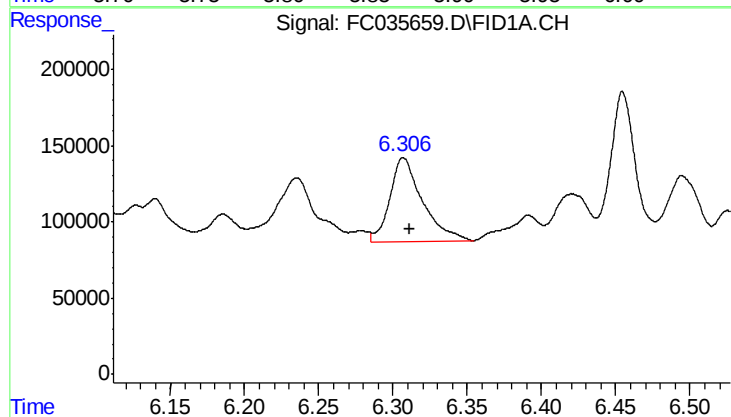
#2 n-Decane (C10)

R.T.: 4.294 min
Delta R.T.: -0.004 min
Response: 684285
Conc: 8.69 ug/ml



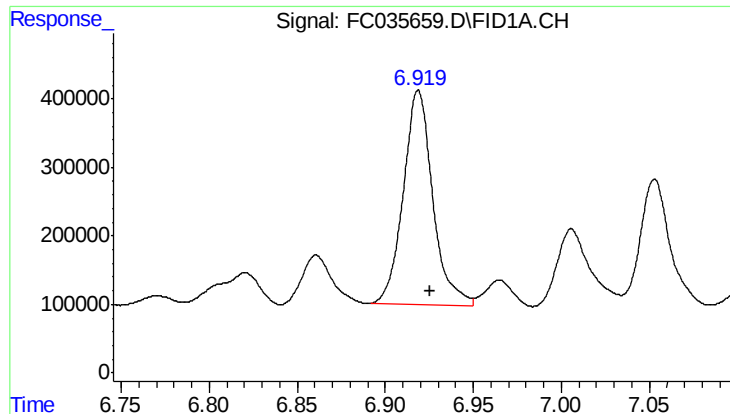
#3 A-Naphthalene (C11.7)

R.T.: 5.871 min
Delta R.T.: -0.003 min
Response: 1071024
Conc: 11.91 ug/ml



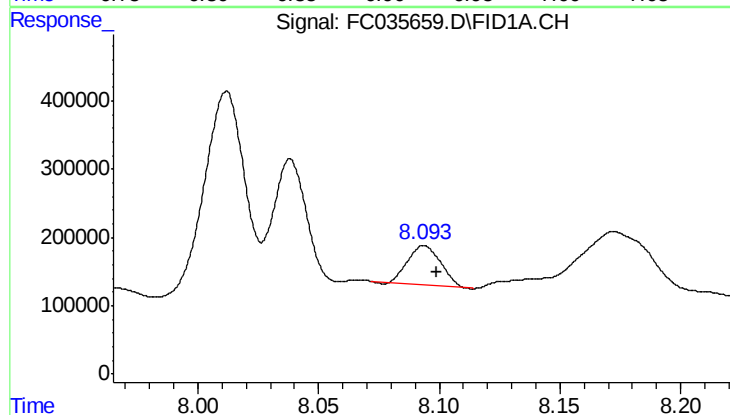
#4 n-Dodecane (C12)

R.T.: 6.307 min
Delta R.T.: -0.004 min
Response: 837541
Conc: 10.17 ug/ml



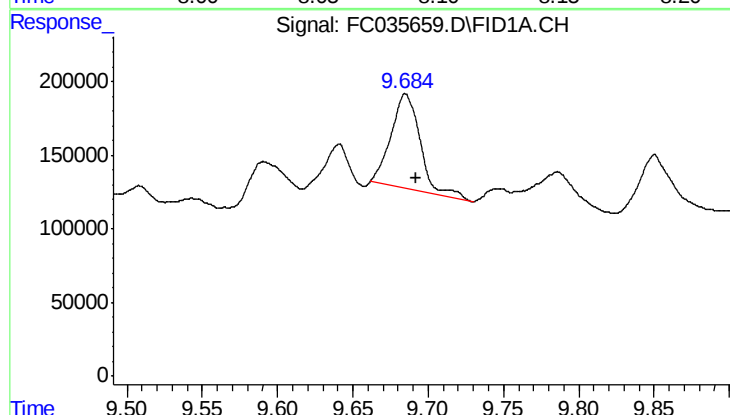
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.919 min
Delta R.T.: -0.007 min
Response: 3631565
Conc: 39.61 ug/ml



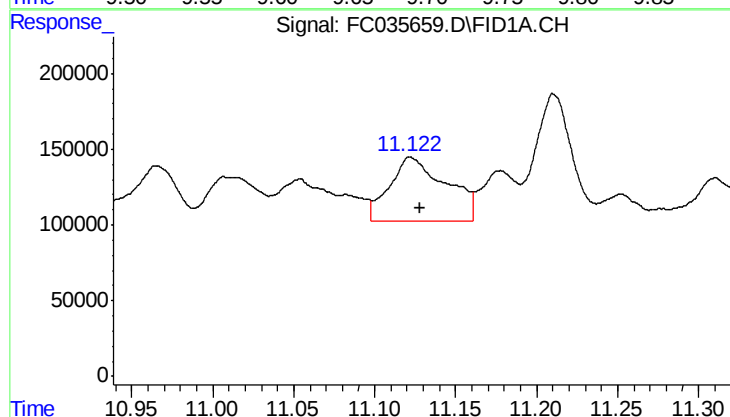
#6 n-Tetradecane (C14)

R.T.: 8.094 min
Delta R.T.: -0.005 min
Response: 543226
Conc: 6.34 ug/ml



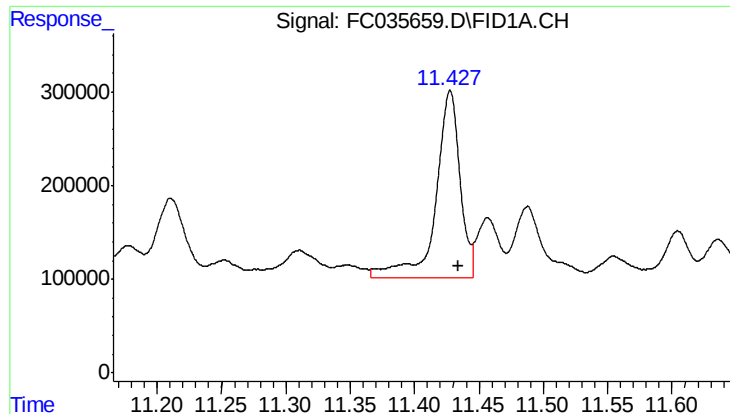
#7 n-Hexadecane (C16)

R.T.: 9.685 min
Delta R.T.: -0.007 min
Response: 859791
Conc: 9.67 ug/ml



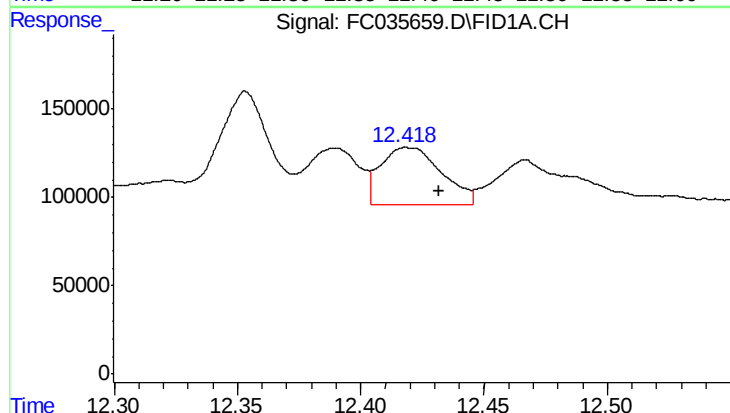
#8 n-Octadecane (C18)

R.T.: 11.123 min
Delta R.T.: -0.005 min
Response: 1025867
Conc: 10.94 ug/ml



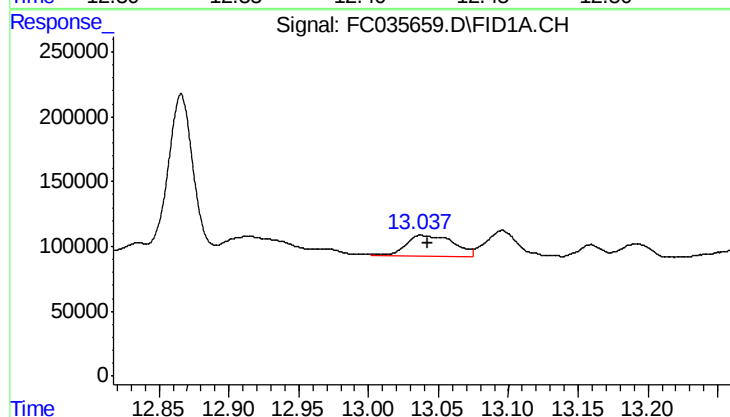
#9 ortho-Terphenyl (SURR)

R.T.: 11.427 min
Delta R.T.: -0.007 min
Response: 2675582
Conc: 26.59 ug/ml



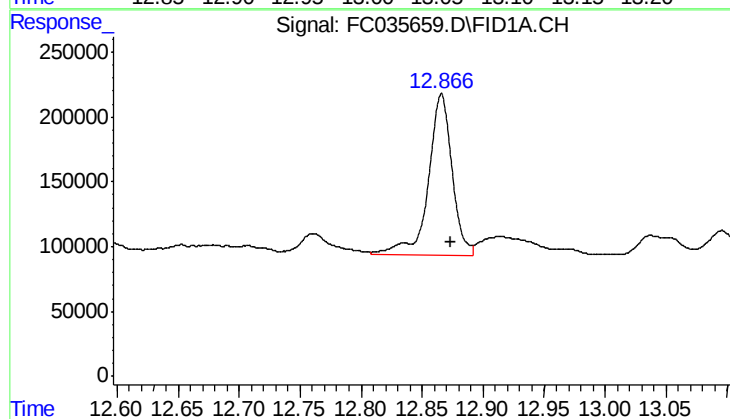
#10 n-Eicosane (C20)

R.T.: 12.419 min
Delta R.T.: -0.013 min
Response: 559131
Conc: 6.14 ug/ml



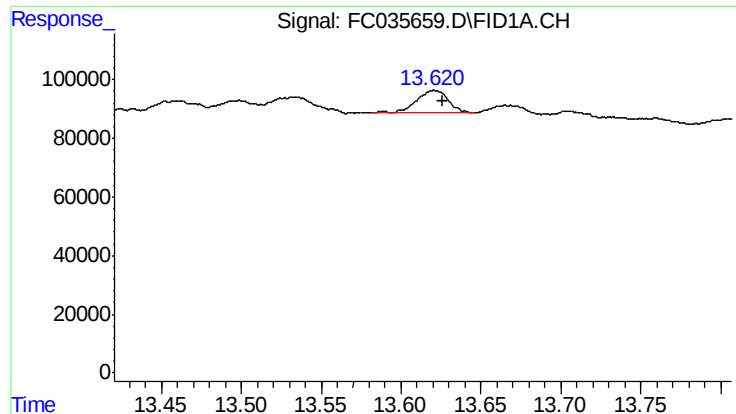
#11 n-Heneicosane (C21)

R.T.: 13.038 min
Delta R.T.: -0.004 min
Response: 379452
Conc: 4.42 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.866 min
Delta R.T.: -0.007 min
Response: 1684086
Conc: 22.52 ug/ml



#13 n-Docosane (C22)

R.T.: 13.621 min
Delta R.T.: -0.005 min
Response: 104607
Conc: 1.21 ug/ml