

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073018AL\
 Data File : FC035665.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2018 23:25
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 05:59:26 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)	11.426	1500590	14.912 ug/ml
Spiked Amount 50.000		Recovery =	29.82%
Target Compounds			
2) T n-Decane (C10)	4.329	1350747	17.161 ug/ml
3) T A-Naphthalene (C11.7)	5.870	1400848	15.581 ug/ml
5) T A-2-methylnaphthalene...	6.920	1375723	15.006 ug/ml
10) T n-Eicosane (C20)	12.463	1830815	20.116 ug/ml
14) T n-Tetracosane (C24)	14.673	2261311	27.041 ug/ml

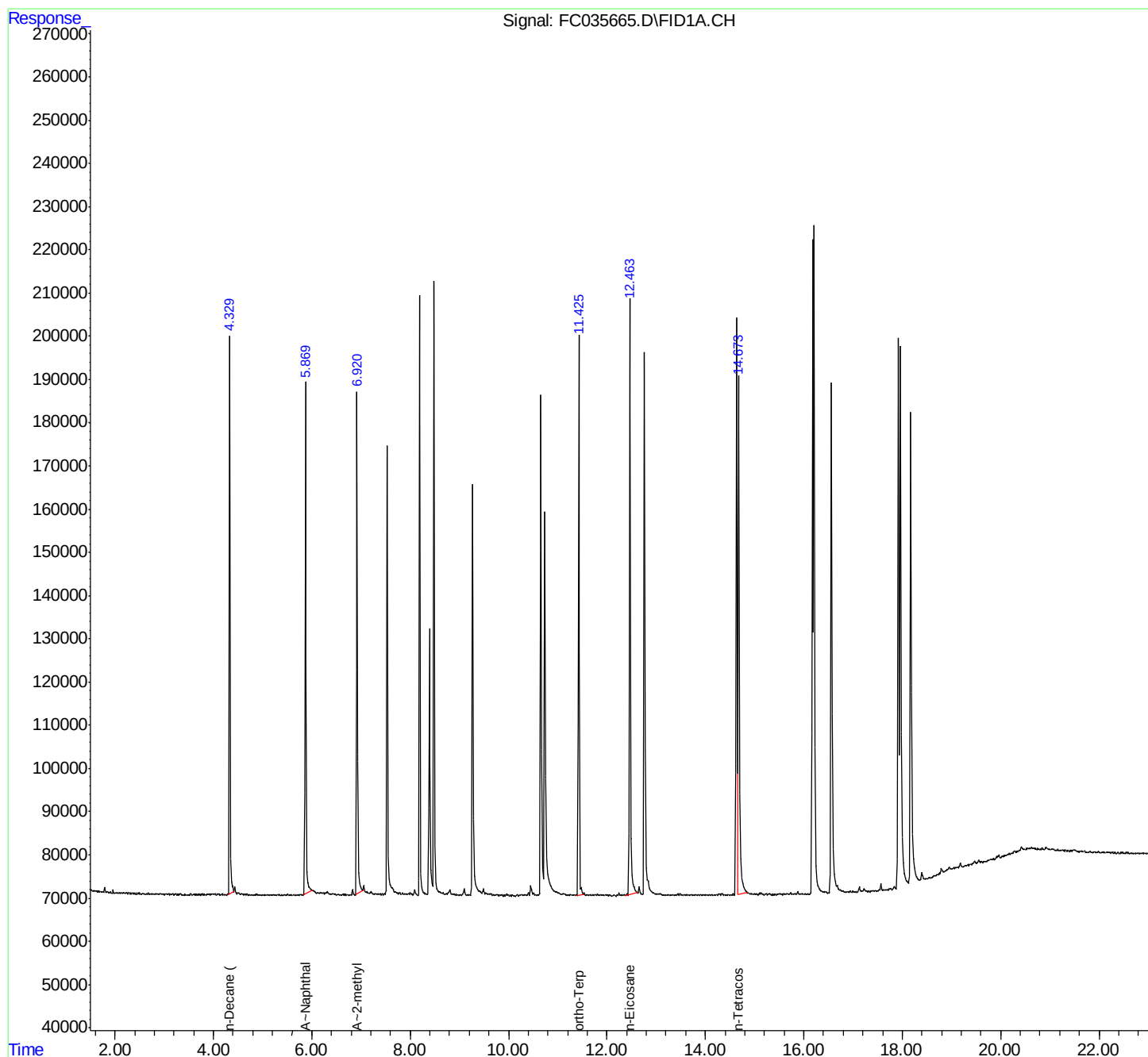
(f)=RT Delta > 1/2 Window

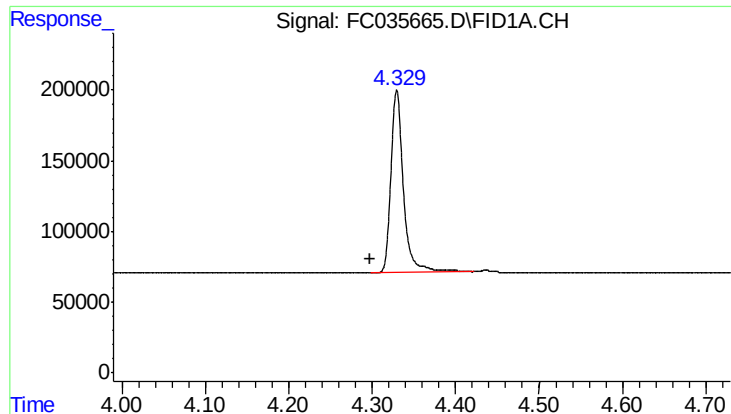
(m)=manual int.

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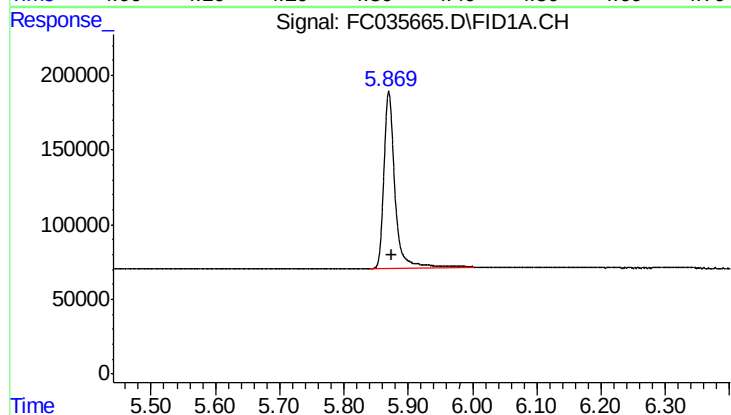
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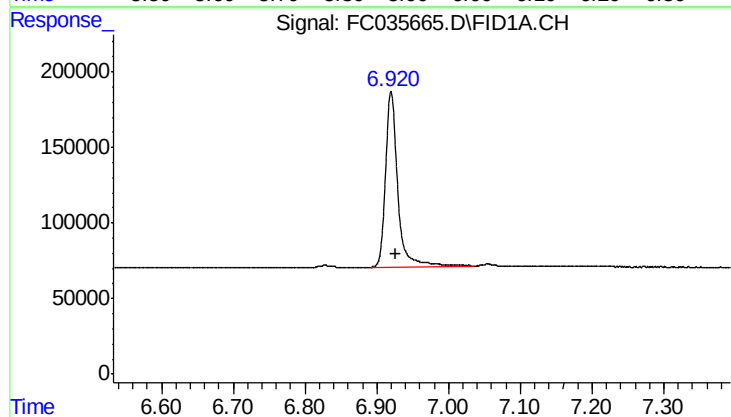
#2 n-Decane (C10)

R.T.: 4.329 min
Delta R.T.: 0.032 min
Response: 1350747
Conc: 17.16 ug/ml



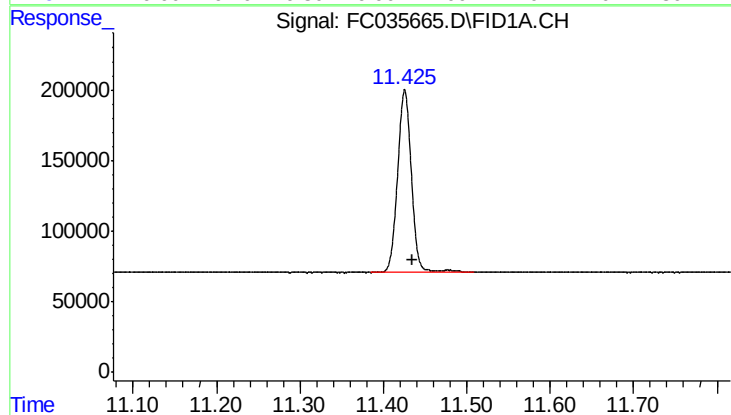
#3 A~Naphthalene (C11.7)

R.T.: 5.870 min
Delta R.T.: -0.004 min
Response: 1400848
Conc: 15.58 ug/ml



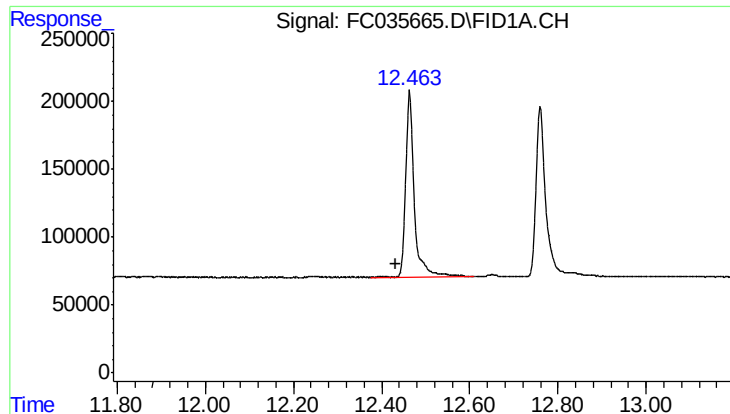
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.920 min
Delta R.T.: -0.005 min
Response: 1375723
Conc: 15.01 ug/ml



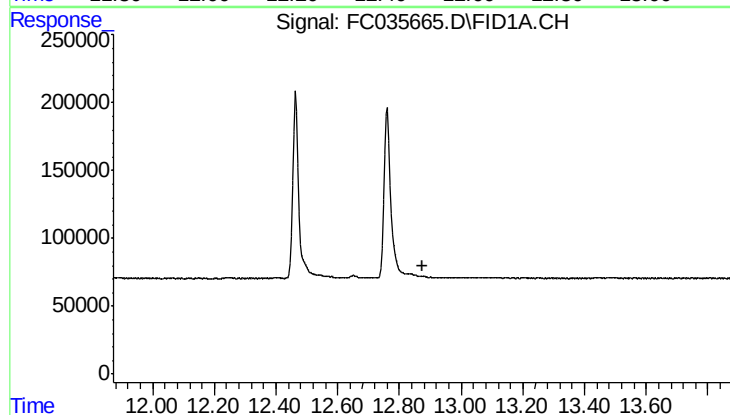
#9 ortho-Terphenyl (SURR)

R.T.: 11.426 min
Delta R.T.: -0.008 min
Response: 1500590
Conc: 14.91 ug/ml



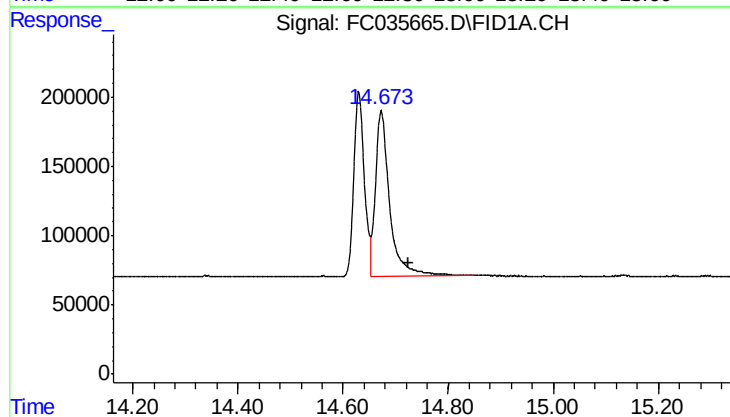
#10 n-Eicosane (C20)

R.T.: 12.463 min
Delta R.T.: 0.031 min
Response: 1830815
Conc: 20.12 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.873 min
Response: 0
Conc: N.D.



#14 n-Tetracosane (C24)

R.T.: 14.673 min
Delta R.T.: -0.052 min
Response: 2261311
Conc: 27.04 ug/ml