

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090220AL\
 Data File : FC049396.D
 Signal(s) : FID1A.CH
 Acq On : 02 Sep 2020 12:33
 Operator : DD\AJ
 Sample : L3506-14DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 03 02:59:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.670	1869005	15.730 ug/ml
Spiked Amount 50.000		Recovery =	31.46%
12) S 1-chlorooctadecane (S...	13.104	2261040	23.243 ug/ml
Spiked Amount 50.000		Recovery =	46.49%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.075	570893	4.827 ug/ml
5) T A~2-methylnaphthalene...	7.134	458177	3.800 ug/ml
6) T n-Tetradecane (C14)	8.261f	189440	1.799 ug/ml
7) T n-Hexadecane (C16)	9.922	336740	3.208 ug/ml
8) T n-Octadecane (C18)	11.430f	612931	5.579 ug/ml
10) T n-Eicosane (C20)	12.676	263676	2.369 ug/ml
11) T n-Heneicosane (C21)	13.293	396190	3.547 ug/ml
13) T n-Docosane (C22)	13.854	166694	1.483 ug/ml
14) T n-Tetracosane (C24)	14.948	2108395	18.545 ug/ml
16) T n-Octacosane (C28)	16.943	437645	3.762 ug/ml
17) T n-Tricontane (C30)	17.811	235024	2.033 ug/ml
18) T n-Dotriacontane (C32)	18.596f	93726	0.867 ug/ml

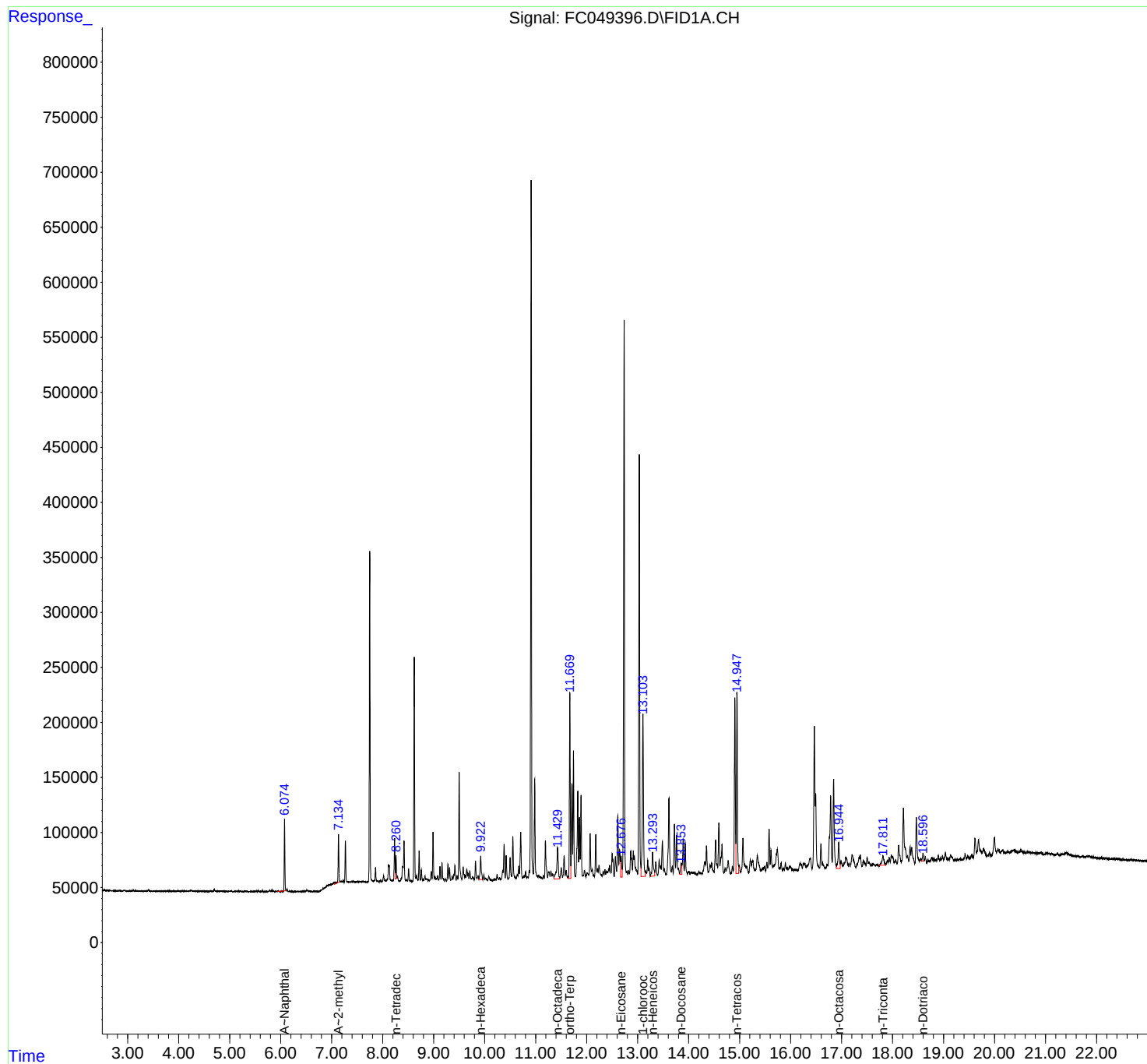
(f)=RT Delta > 1/2 Window

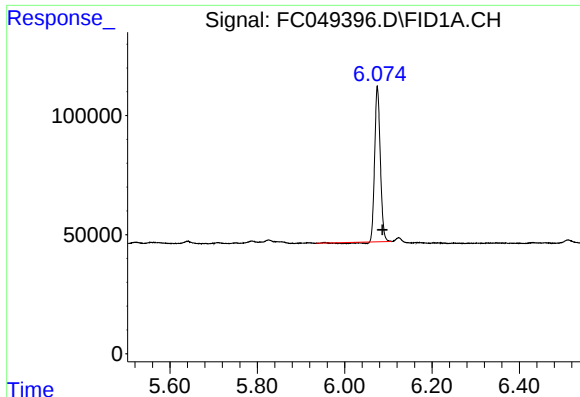
(m)=manual int.

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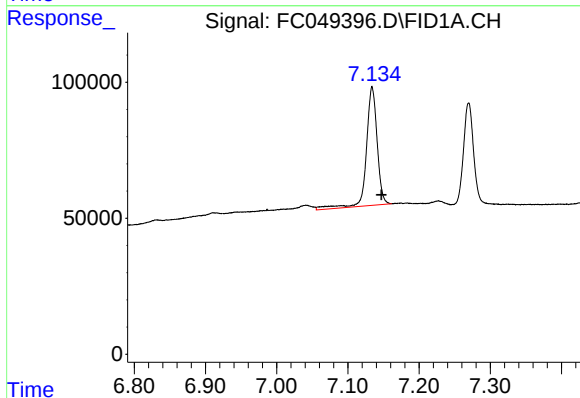
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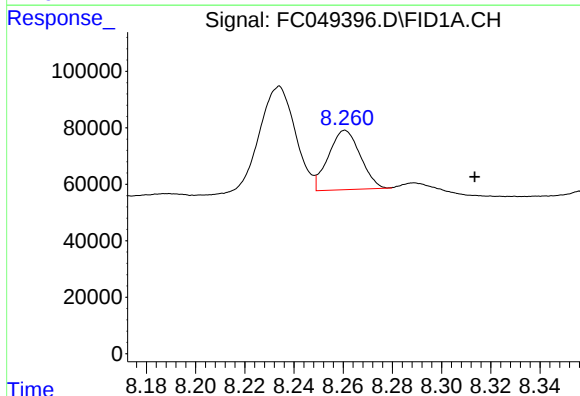
#3 A~Naphthalene (C11.7)

R.T.: 6.075 min
Delta R.T.: -0.012 min
Response: 570893
Conc: 4.83 ug/ml



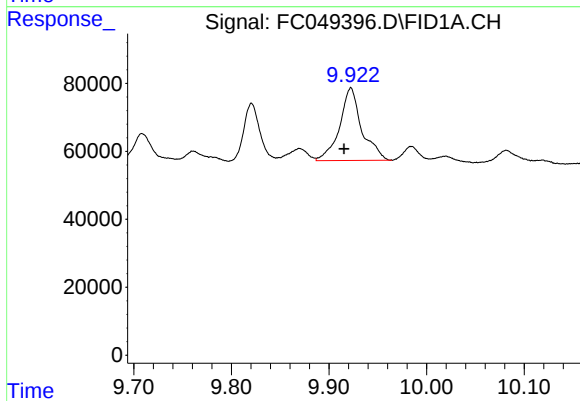
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.134 min
Delta R.T.: -0.013 min
Response: 458177
Conc: 3.80 ug/ml



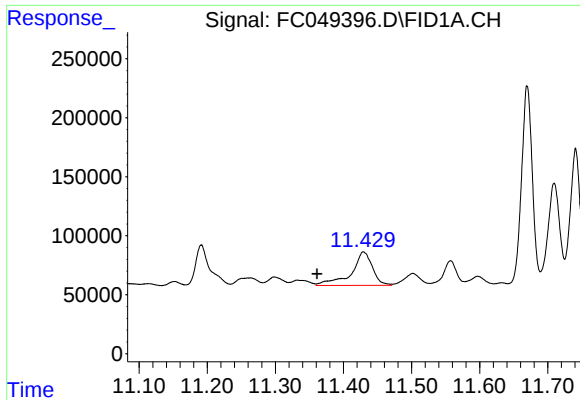
#6 n-Tetradecane (C14)

R.T.: 8.261 min
Delta R.T.: -0.053 min
Response: 189440
Conc: 1.80 ug/ml



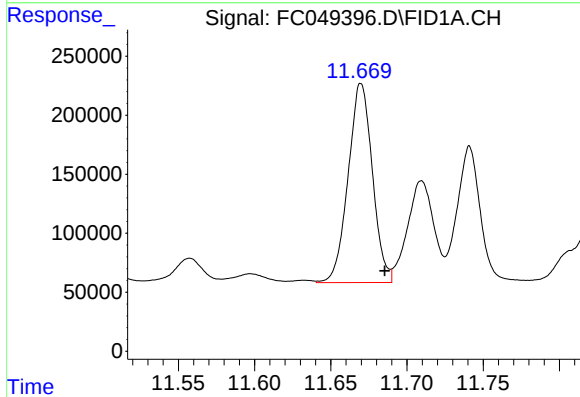
#7 n-Hexadecane (C16)

R.T.: 9.922 min
Delta R.T.: 0.007 min
Response: 336740
Conc: 3.21 ug/ml



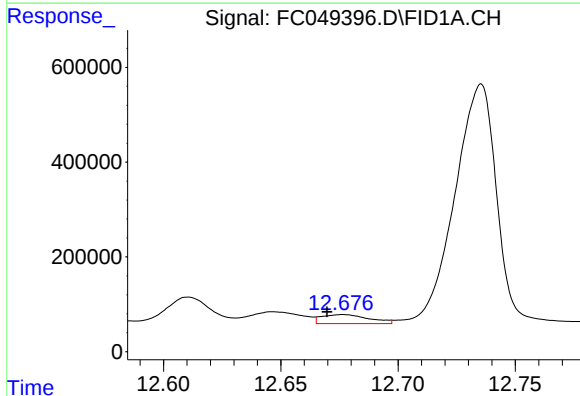
#8 n-Octadecane (C18)

R.T.: 11.430 min
Delta R.T.: 0.069 min
Response: 612931
Conc: 5.58 ug/ml



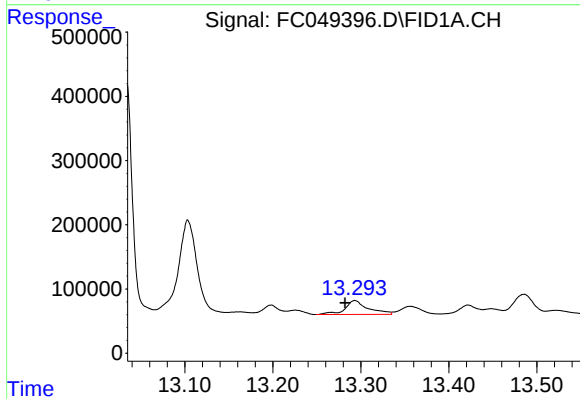
#9 ortho-Terphenyl (SURR)

R.T.: 11.670 min
Delta R.T.: -0.016 min
Response: 1869005
Conc: 15.73 ug/ml



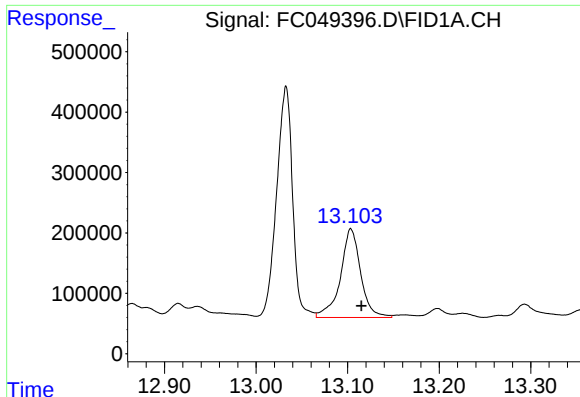
#10 n-Eicosane (C20)

R.T.: 12.676 min
Delta R.T.: 0.007 min
Response: 263676
Conc: 2.37 ug/ml



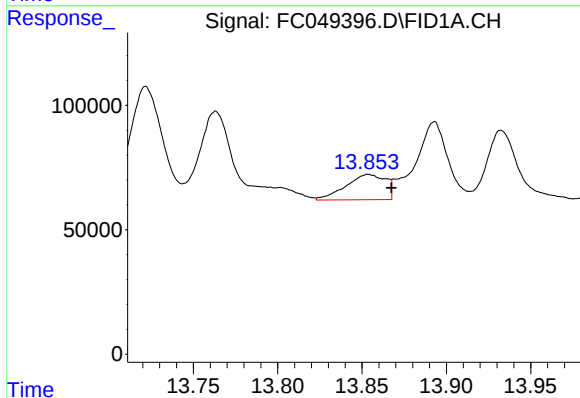
#11 n-Heneicosane (C21)

R.T.: 13.293 min
Delta R.T.: 0.011 min
Response: 396190
Conc: 3.55 ug/ml



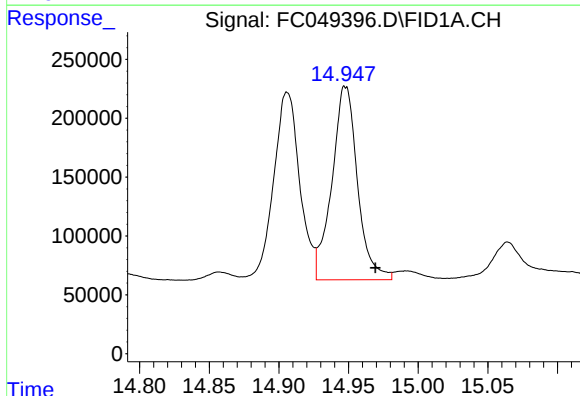
#12 1-chlorooctadecane (SURR)

R.T.: 13.104 min
Delta R.T.: -0.011 min
Response: 2261040
Conc: 23.24 ug/ml



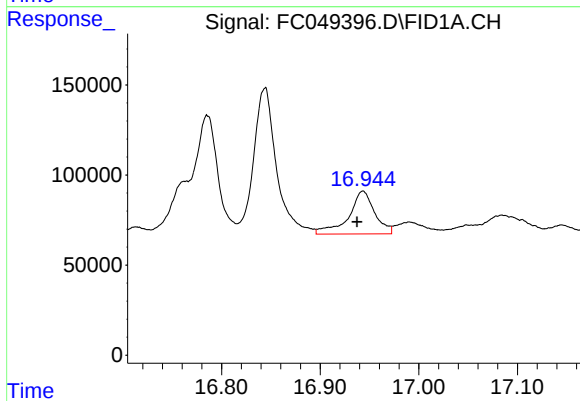
#13 n-Docosane (C22)

R.T.: 13.854 min
Delta R.T.: -0.013 min
Response: 166694
Conc: 1.48 ug/ml



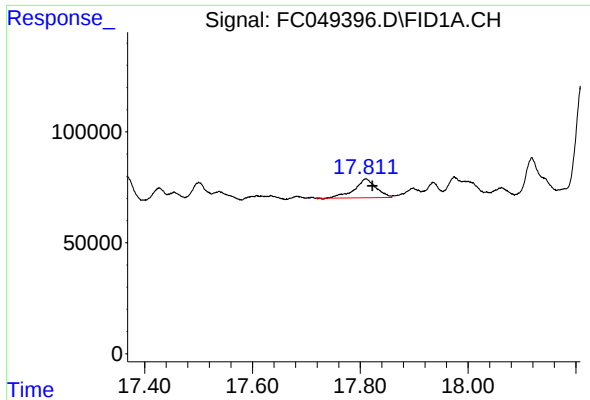
#14 n-Tetracosane (C24)

R.T.: 14.948 min
Delta R.T.: -0.021 min
Response: 2108395
Conc: 18.55 ug/ml



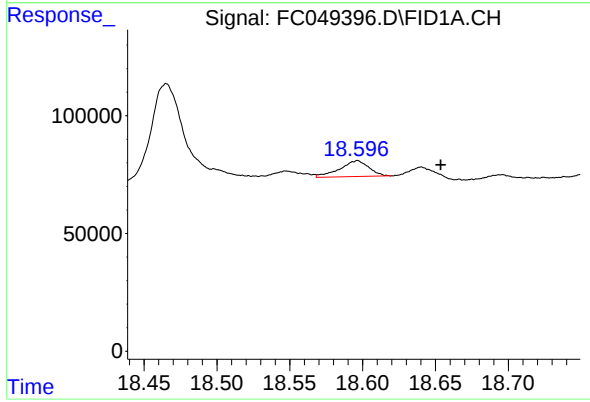
#16 n-Octacosane (C28)

R.T.: 16.943 min
Delta R.T.: 0.006 min
Response: 437645
Conc: 3.76 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.811 min
Delta R.T.: -0.012 min
Response: 235024
Conc: 2.03 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.596 min
Delta R.T.: -0.058 min
Response: 93726
Conc: 0.87 ug/ml