

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080519AL\
 Data File : FC042699.D
 Signal(s) : FID1A.CH
 Acq On : 05 Aug 2019 17:01
 Operator : DD\AJ
 Sample : K4090-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 01:31:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 2019
 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)	11.686	3578277	27.035 ug/ml
Spiked Amount 50.000		Recovery =	54.07%
12) S 1-chlorooctadecane (S...	13.108	4766914	43.483 ug/ml
Spiked Amount 50.000		Recovery =	86.97%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.142	208967	1.610 ug/ml
5) T A~2-methylnaphthalene...	7.190	162329	1.249 ug/ml
6) T n-Tetradecane (C14)	8.277f	108556	0.912 ug/ml
7) T n-Hexadecane (C16)	9.955	189745	1.580 ug/ml
10) T n-Eicosane (C20)	12.663	97321	0.780 ug/ml
11) T n-Heneicosane (C21)	13.310	468567	3.743 ug/ml
13) T n-Docosane (C22)	13.904	713960	5.692 ug/ml
14) T n-Tetracosane (C24)	14.958	2755110	21.750 ug/ml
16) T n-Octacosane (C28)	16.954	731225	5.795 ug/ml
17) T n-Tricontane (C30)	17.799	290604	2.371 ug/ml
18) T n-Dotriacontane (C32)	18.617	804019	7.196 ug/ml

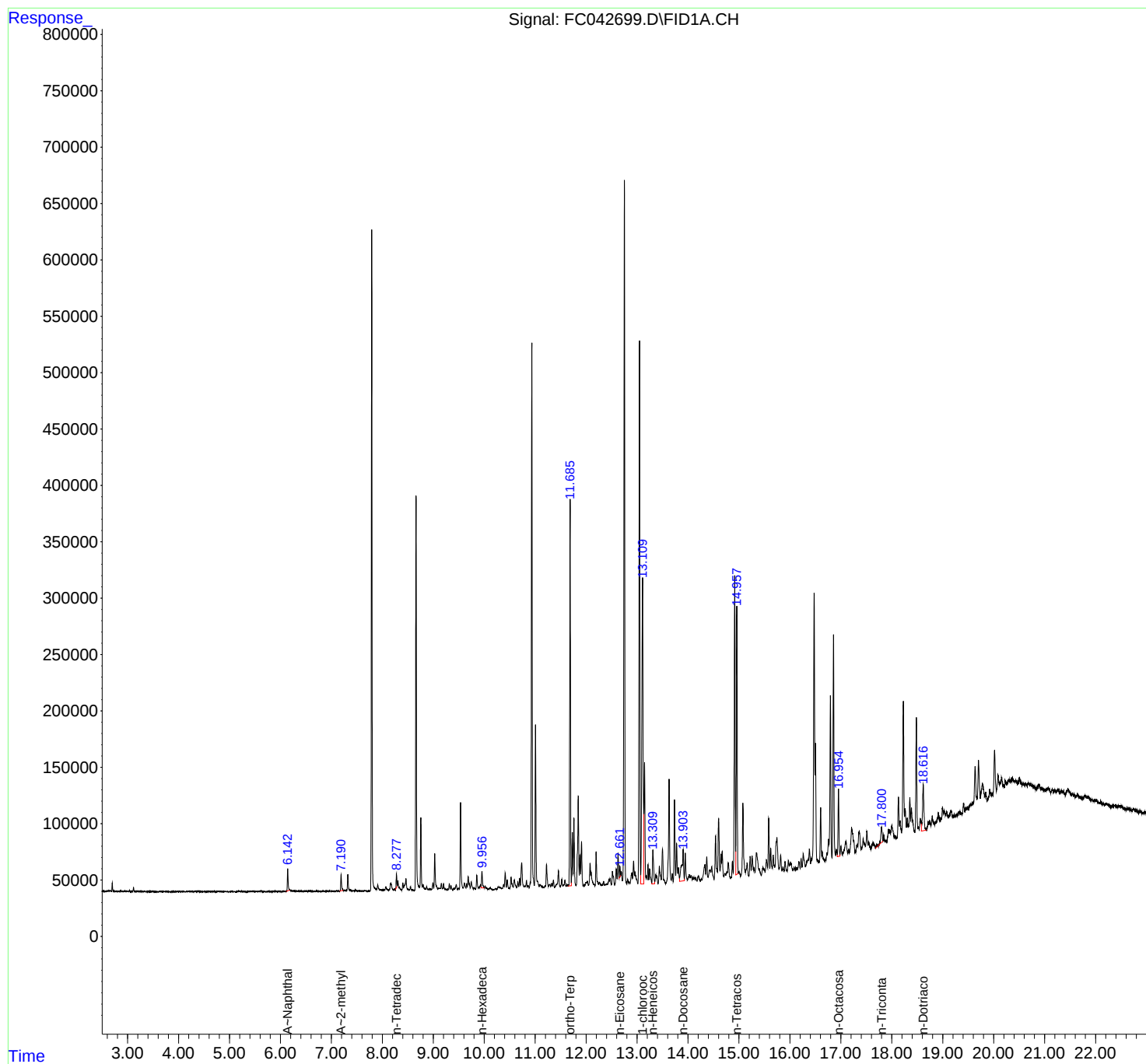
(f)=RT Delta > 1/2 Window

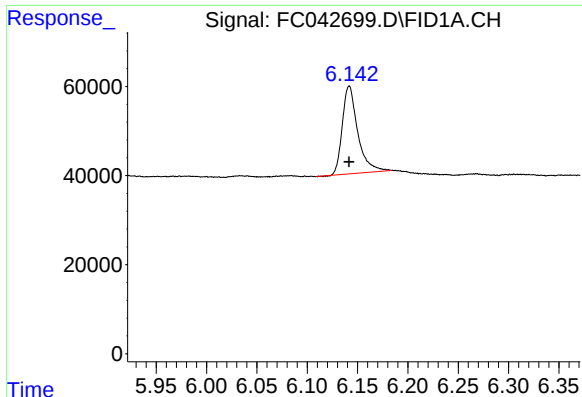
(m)=manual int.

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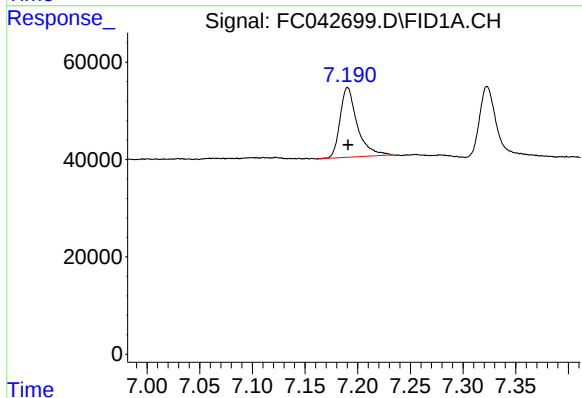
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





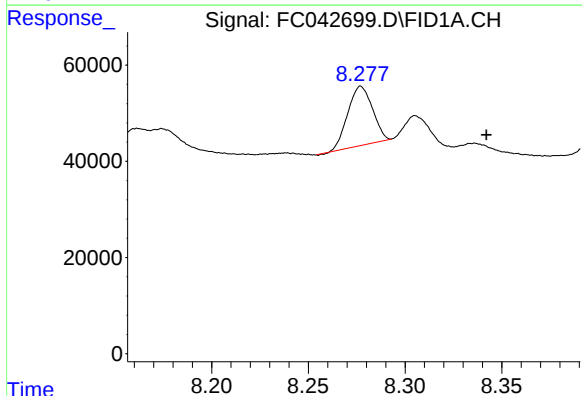
#3 A~Naphthalene (C11.7)

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 208967
Conc: 1.61 ug/ml



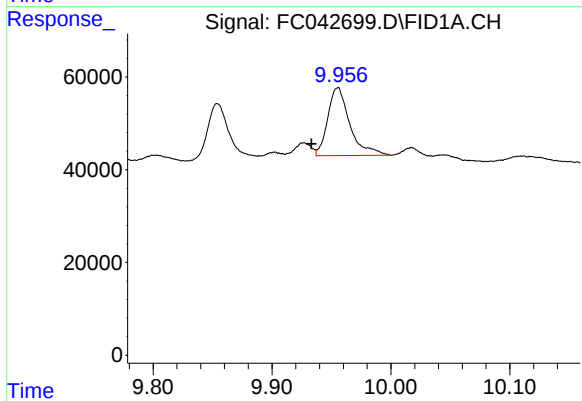
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 162329
Conc: 1.25 ug/ml



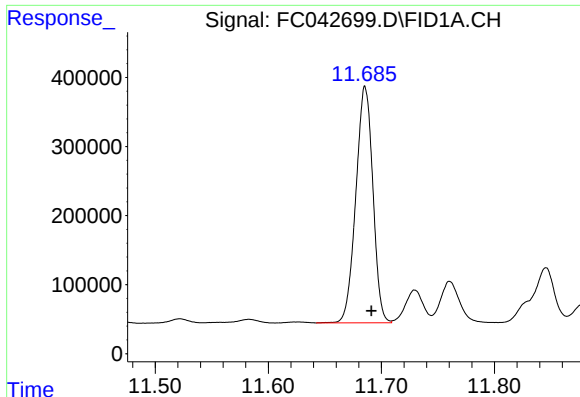
#6 n-Tetradecane (C14)

R.T.: 8.277 min
Delta R.T.: -0.065 min
Response: 108556
Conc: 0.91 ug/ml



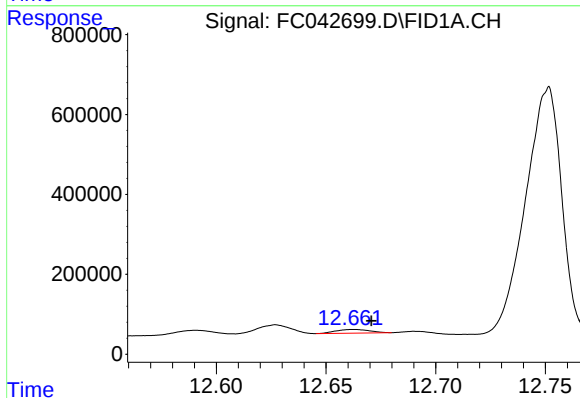
#7 n-Hexadecane (C16)

R.T.: 9.955 min
Delta R.T.: 0.022 min
Response: 189745
Conc: 1.58 ug/ml



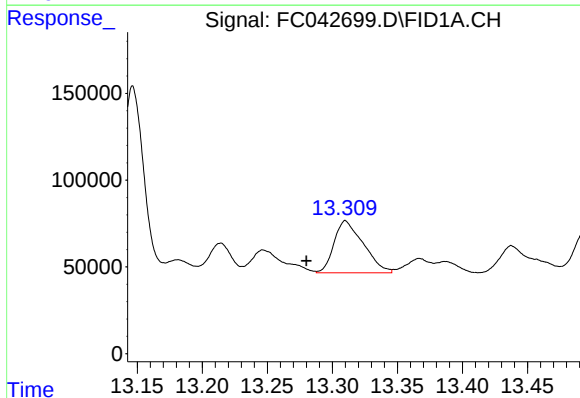
#9 ortho-Terphenyl (SURR)

R.T.: 11.686 min
Delta R.T.: -0.006 min
Response: 3578277
Conc: 27.04 ug/ml



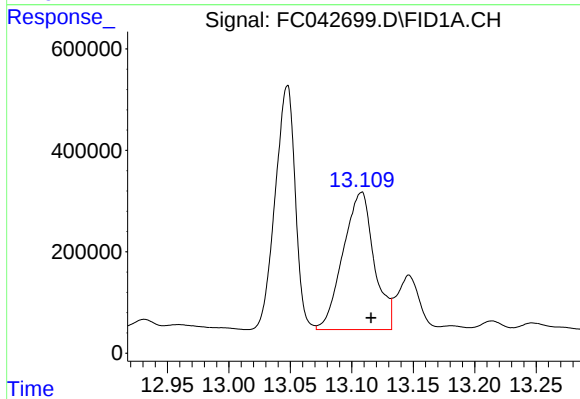
#10 n-Eicosane (C20)

R.T.: 12.663 min
Delta R.T.: -0.008 min
Response: 97321
Conc: 0.78 ug/ml



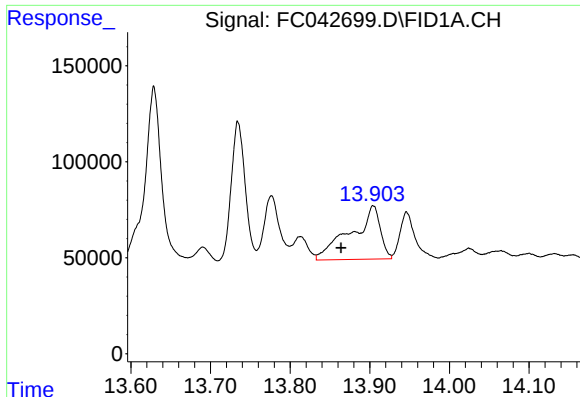
#11 n-Heneicosane (C21)

R.T.: 13.310 min
Delta R.T.: 0.030 min
Response: 468567
Conc: 3.74 ug/ml



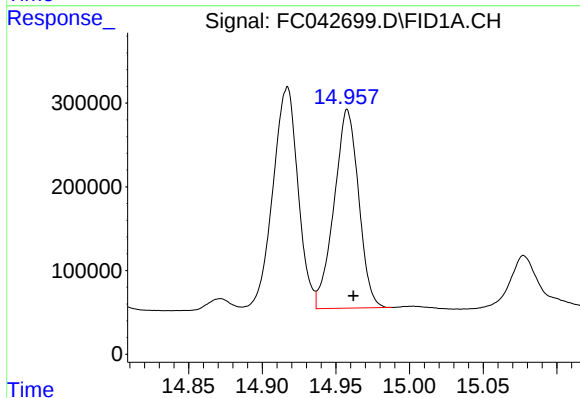
#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min
Delta R.T.: -0.008 min
Response: 4766914
Conc: 43.48 ug/ml



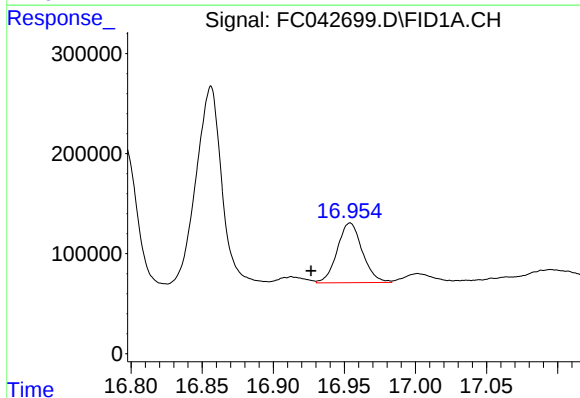
#13 n-Docosane (C22)

R.T.: 13.904 min
Delta R.T.: 0.040 min
Response: 713960
Conc: 5.69 ug/ml



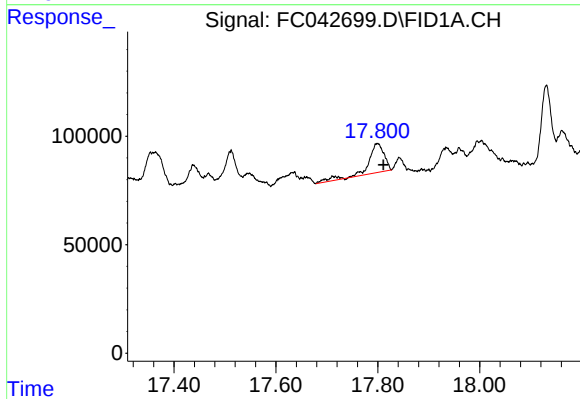
#14 n-Tetracosane (C24)

R.T.: 14.958 min
Delta R.T.: -0.004 min
Response: 2755110
Conc: 21.75 ug/ml



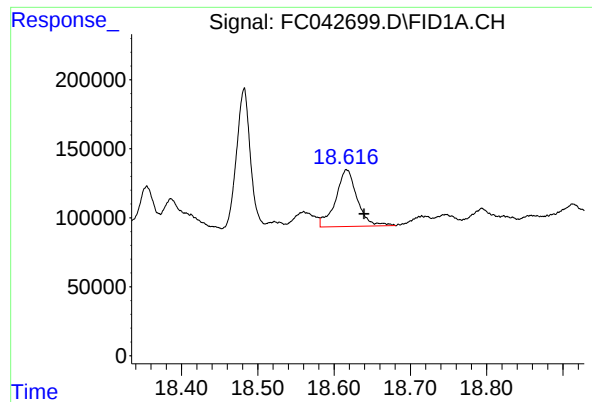
#16 n-Octacosane (C28)

R.T.: 16.954 min
Delta R.T.: 0.027 min
Response: 731225
Conc: 5.79 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.799 min
Delta R.T.: -0.011 min
Response: 290604
Conc: 2.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.617 min
Delta R.T.: -0.023 min
Response: 804019
Conc: 7.20 ug/ml