

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042063.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2019 17:57
 Operator : DD\AJ
 Sample : K3159-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 04:10:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.701	3636883	27.336 ug/ml
Spiked Amount 50.000		Recovery =	54.67%
12) S 1-chlorooctadecane (S...	13.114	7058848	64.241 ug/ml
Spiked Amount 50.000		Recovery =	128.48%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.145	296726	2.233 ug/ml
5) T A~2-methylnaphthalene...	7.195	199964	1.502 ug/ml
6) T n-Tetradecane (C14)	8.410f	183555	1.519 ug/ml
10) T n-Eicosane (C20)	12.676	223986	1.770 ug/ml
11) T n-Heneicosane (C21)	13.341	643968	5.101 ug/ml
13) T n-Docosane (C22)	13.916	253822	2.009 ug/ml
14) T n-Tetracosane (C24)	14.969	1821979	14.320 ug/ml
16) T n-Octacosane (C28)	16.936	115128	0.945 ug/ml
17) T n-Tricontane (C30)	17.822	663309	5.690 ug/ml
18) T n-Dotriacontane (C32)	18.618	205806	1.906 ug/ml
19) T n-Tetratriacontane (C34)	19.435	155415	1.806 ug/ml
20) T n-Hexatriacontane (C36)	20.168	220585	2.846 ug/ml

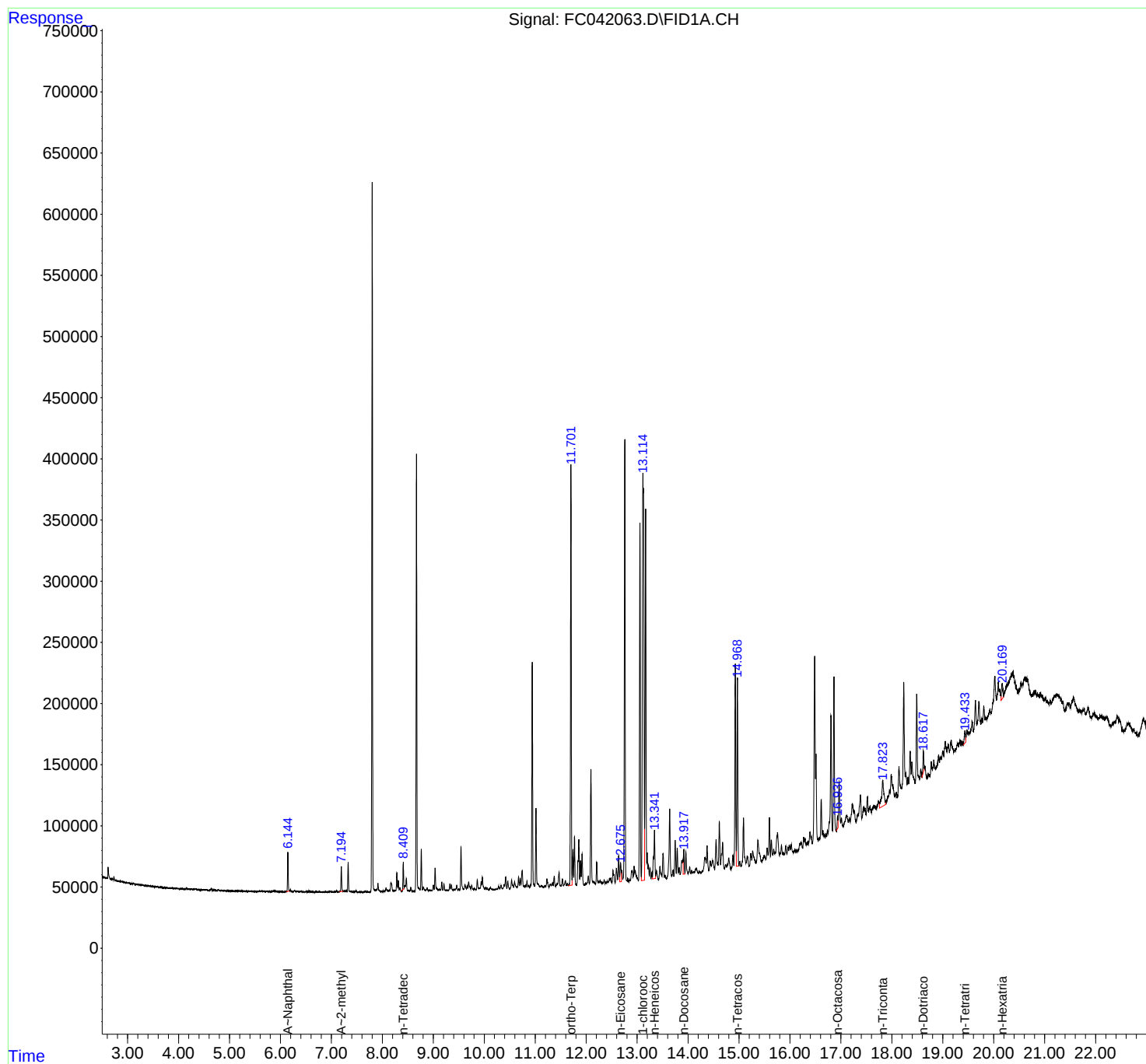
(f)=RT Delta > 1/2 Window

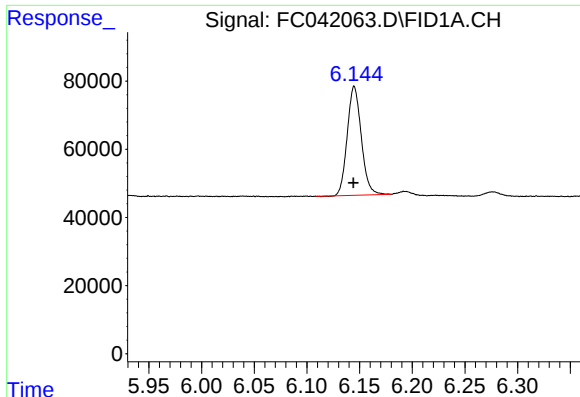
(m)=manual int.

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Operator : DD\AJ
Sample : K3159-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
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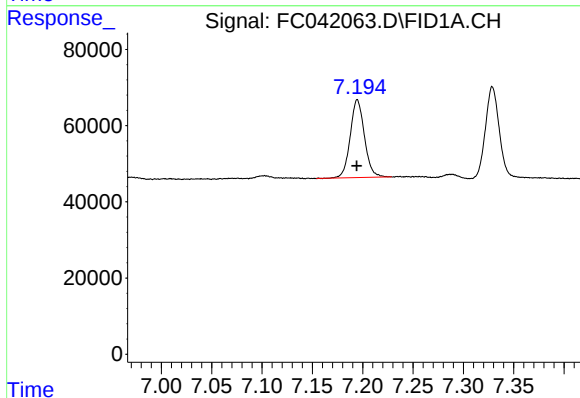
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





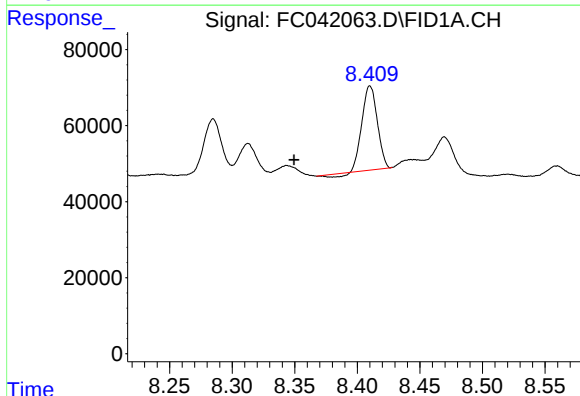
#3 A~Naphthalene (C11.7)

R.T.: 6.145 min
Delta R.T.: 0.001 min
Response: 296726
Conc: 2.23 ug/ml



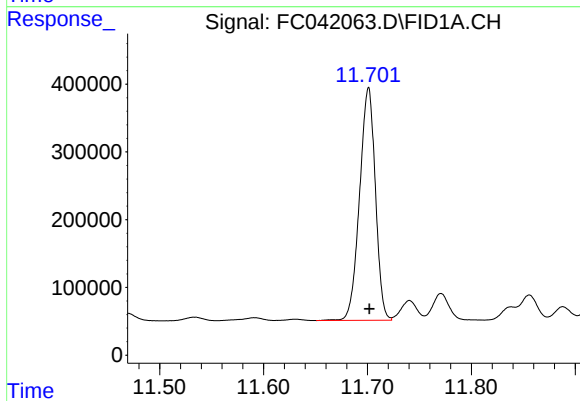
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 199964
Conc: 1.50 ug/ml



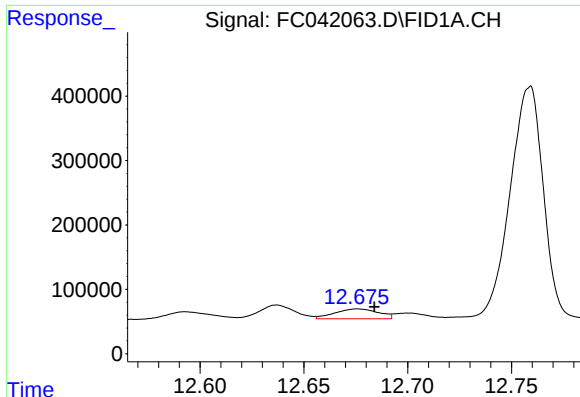
#6 n-Tetradecane (C14)

R.T.: 8.410 min
Delta R.T.: 0.061 min
Response: 183555
Conc: 1.52 ug/ml



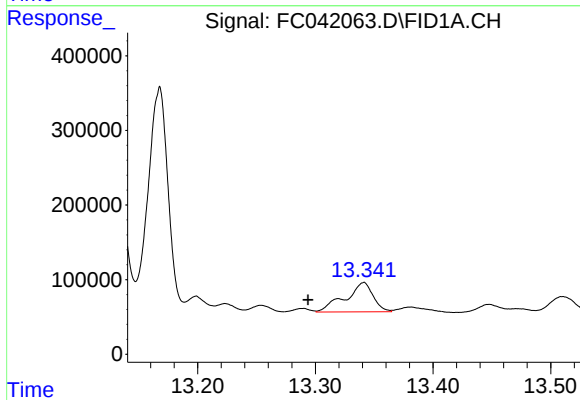
#9 ortho-Terphenyl (SURR)

R.T.: 11.701 min
Delta R.T.: -0.001 min
Response: 3636883
Conc: 27.34 ug/ml



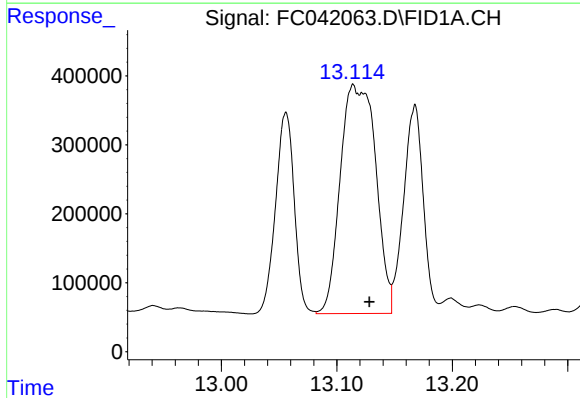
#10 n-Eicosane (C20)

R.T.: 12.676 min
Delta R.T.: -0.008 min
Response: 223986
Conc: 1.77 ug/ml



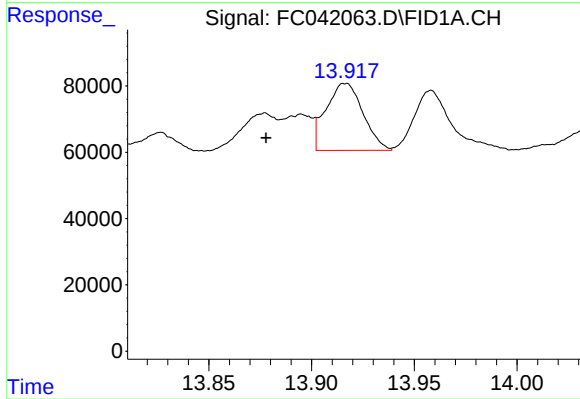
#11 n-Heneicosane (C21)

R.T.: 13.341 min
Delta R.T.: 0.047 min
Response: 643968
Conc: 5.10 ug/ml



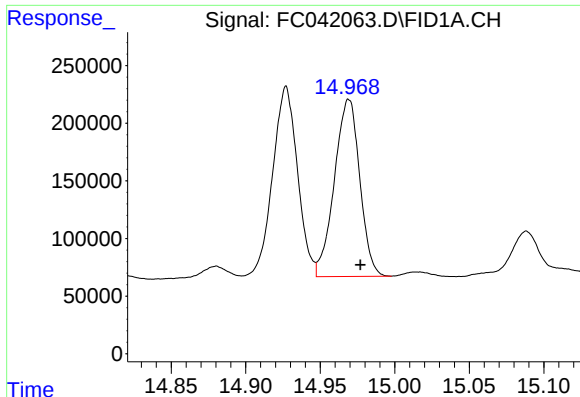
#12 1-chlorooctadecane (SURR)

R.T.: 13.114 min
Delta R.T.: -0.014 min
Response: 7058848
Conc: 64.24 ug/ml



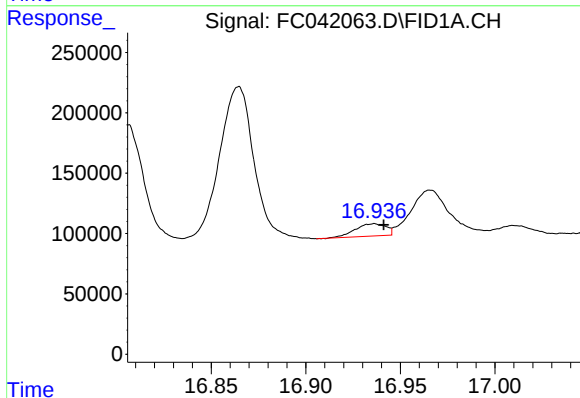
#13 n-Docosane (C22)

R.T.: 13.916 min
Delta R.T.: 0.039 min
Response: 253822
Conc: 2.01 ug/ml



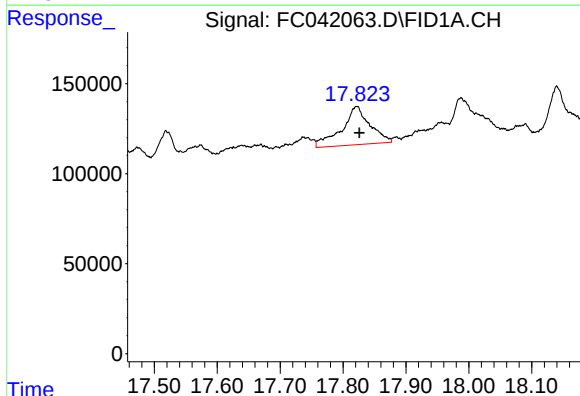
#14 n-Tetracosane (C24)

R.T.: 14.969 min
Delta R.T.: -0.008 min
Response: 1821979
Conc: 14.32 ug/ml



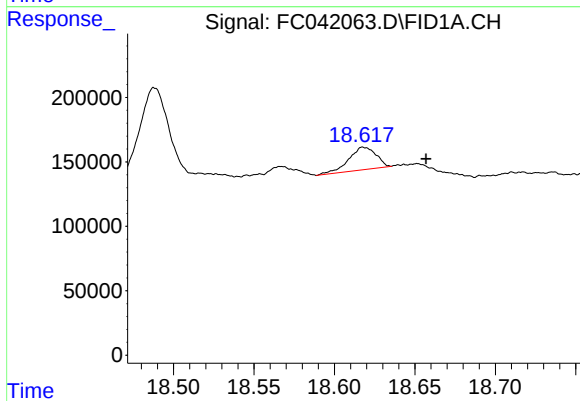
#16 n-Octacosane (C28)

R.T.: 16.936 min
Delta R.T.: -0.005 min
Response: 115128
Conc: 0.94 ug/ml



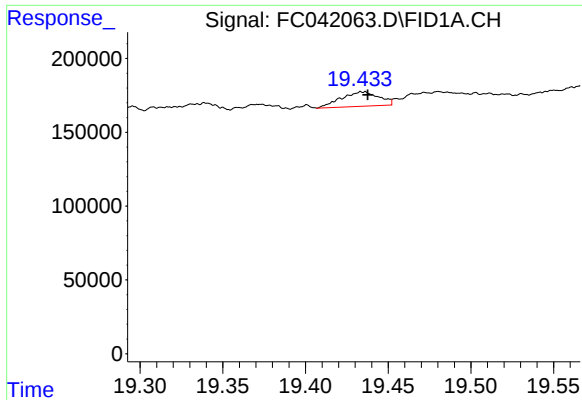
#17 n-Tricontane (C30)

R.T.: 17.822 min
Delta R.T.: -0.004 min
Response: 663309
Conc: 5.69 ug/ml



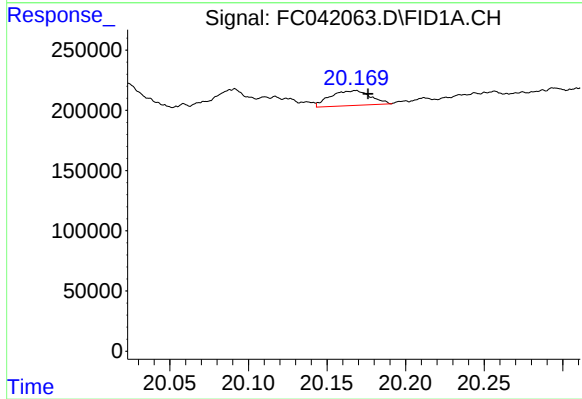
#18 n-Dotriacontane (C32)

R.T.: 18.618 min
Delta R.T.: -0.039 min
Response: 205806
Conc: 1.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.435 min
Delta R.T.: -0.003 min
Response: 155415
Conc: 1.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.168 min
Delta R.T.: -0.008 min
Response: 220585
Conc: 2.85 ug/ml