

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050119AL\
 Data File : FC040956.D
 Signal(s) : FID1A.CH
 Acq On : 01 May 2019 19:49
 Operator : AJ\SJ
 Sample : K2199-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 02:22:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.031	2462103	23.633 ug/ml
Spiked Amount 50.000		Recovery =	47.27%
12) S 1-chlorooctadecane (S...	12.461	2962446	35.753 ug/ml
Spiked Amount 50.000		Recovery =	71.51%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.462	118261	1.138 ug/ml
5) T A~2-methylnaphthalene...	6.511	108117	1.031 ug/ml
6) T n-Tetradecane (C14)	7.633	78246	0.822 ug/ml
7) T n-Hexadecane (C16)	9.287	169702	1.762 ug/ml
10) T n-Eicosane (C20)	12.009	309584	3.230 ug/ml
11) T n-Heneicosane (C21)	12.652	269543	2.881 ug/ml
13) T n-Docosane (C22)	13.211	180811	1.954 ug/ml
14) T n-Tetracosane (C24)	14.309	2292746	25.162 ug/ml
15) T n-Hexacosane (C26)	15.336	98470	1.097 ug/ml
16) T n-Octacosane (C28)	16.278	128533	1.372 ug/ml
17) T n-Tricontane (C30)	17.166	477395	4.466 ug/ml
18) T n-Dotriacontane (C32)	17.999	262885	2.663 ug/ml
19) T n-Tetratriacontane (C34)	18.816	426127	5.597 ug/ml

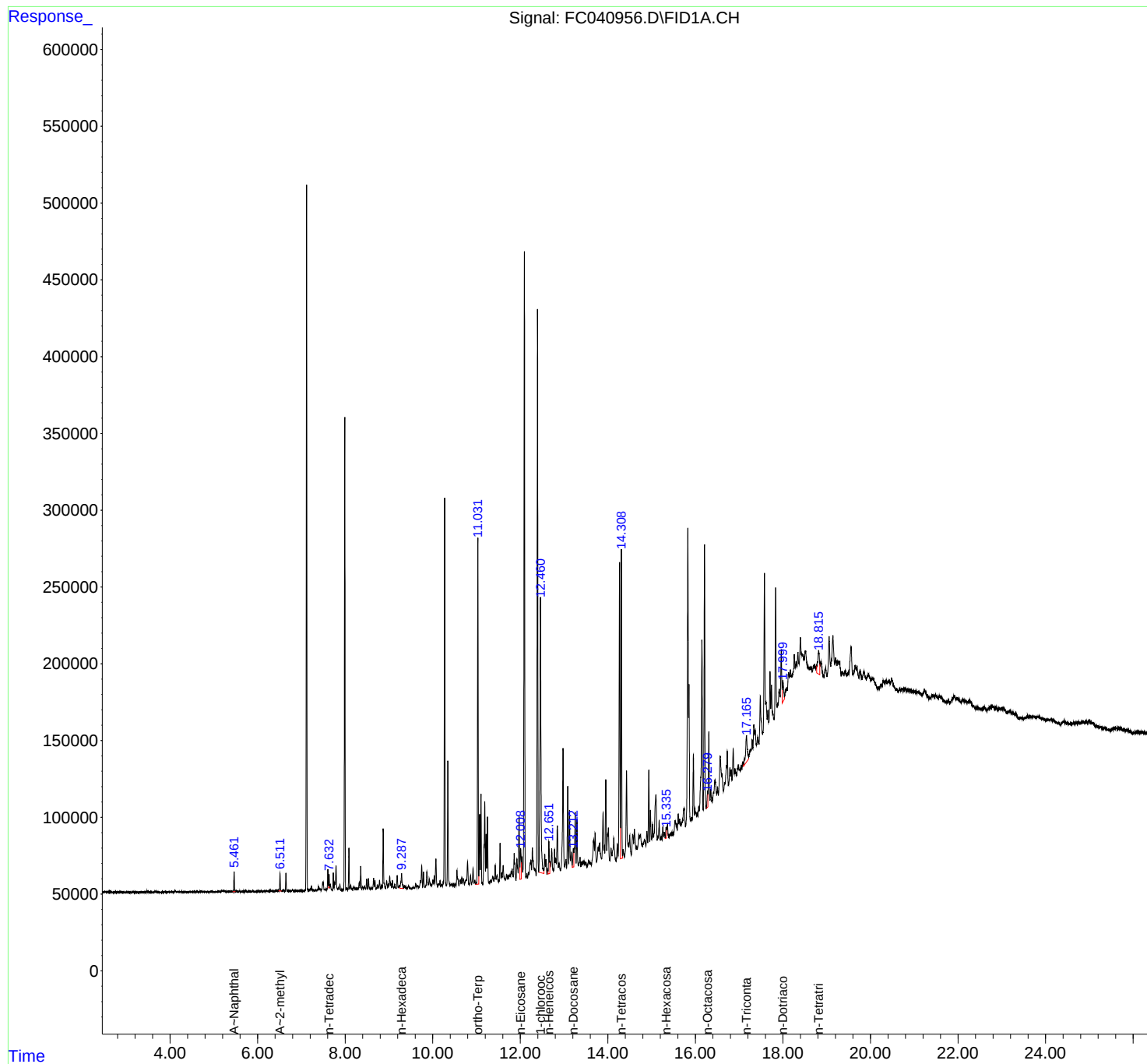
(f)=RT Delta > 1/2 Window

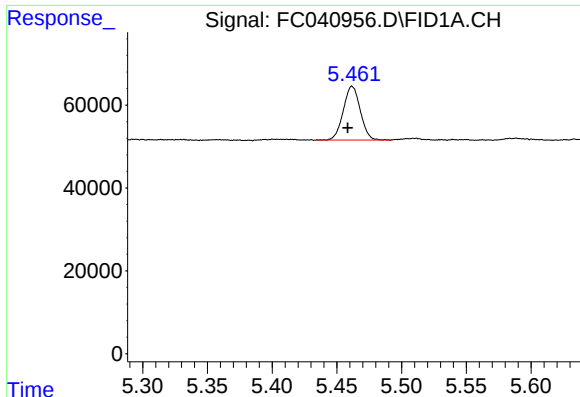
(m)=manual int.

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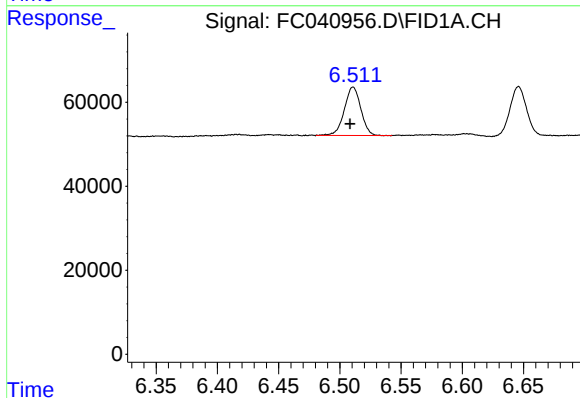
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Signal Info : 20M x 0.18mm x 0.18um





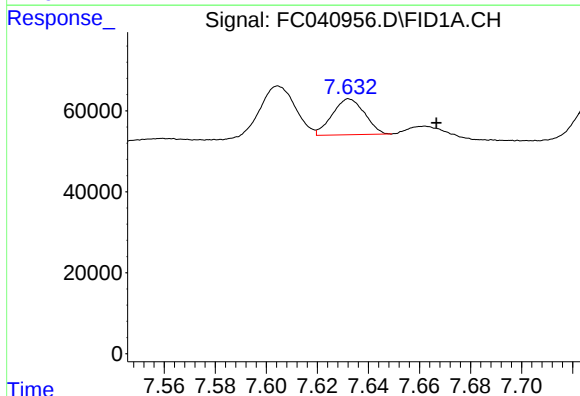
#3 A~Naphthalene (C11.7)

R.T.: 5.462 min
Delta R.T.: 0.003 min
Response: 118261
Conc: 1.14 ug/ml



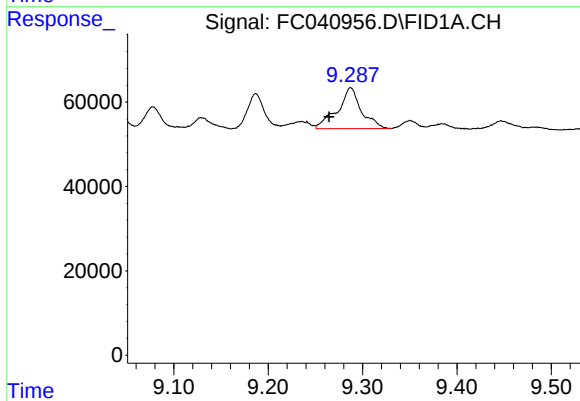
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.511 min
Delta R.T.: 0.003 min
Response: 108117
Conc: 1.03 ug/ml



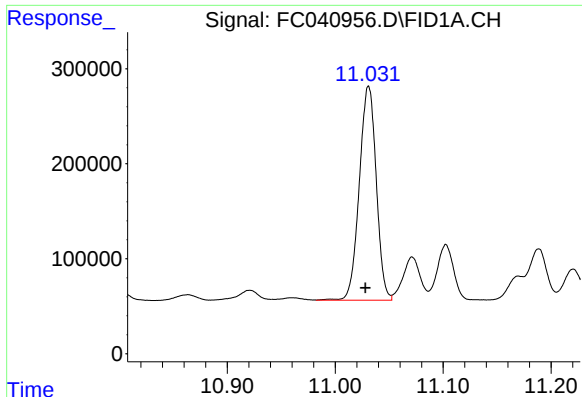
#6 n-Tetradecane (C14)

R.T.: 7.633 min
Delta R.T.: -0.034 min
Response: 78246
Conc: 0.82 ug/ml



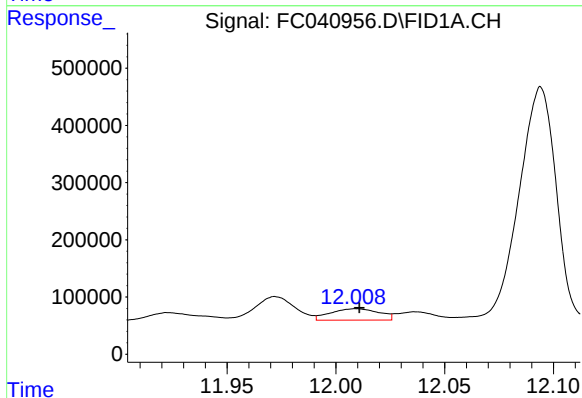
#7 n-Hexadecane (C16)

R.T.: 9.287 min
Delta R.T.: 0.023 min
Response: 169702
Conc: 1.76 ug/ml



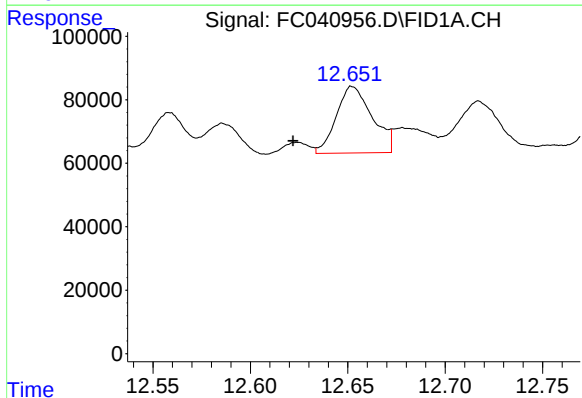
#9 ortho-Terphenyl (SURR)

R.T.: 11.031 min
Delta R.T.: 0.003 min
Response: 2462103
Conc: 23.63 ug/ml



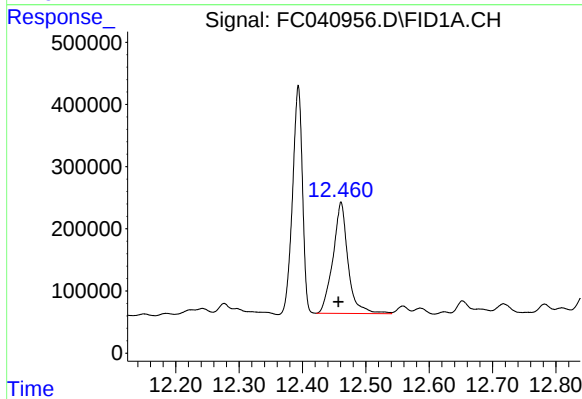
#10 n-Eicosane (C20)

R.T.: 12.009 min
Delta R.T.: -0.001 min
Response: 309584
Conc: 3.23 ug/ml



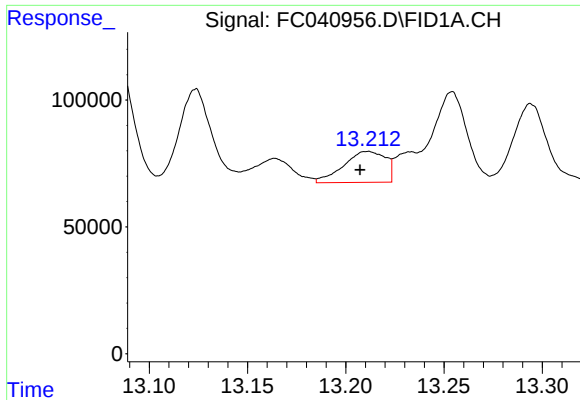
#11 n-Heneicosane (C21)

R.T.: 12.652 min
Delta R.T.: 0.031 min
Response: 269543
Conc: 2.88 ug/ml



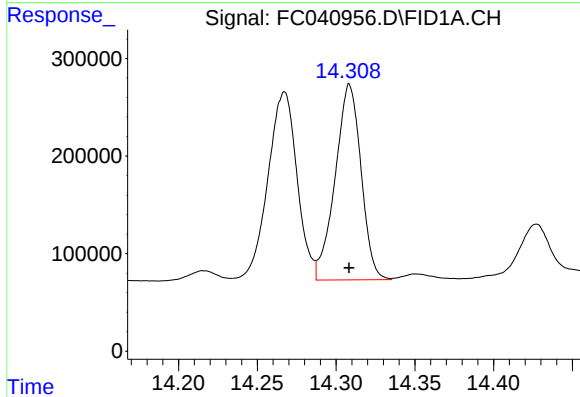
#12 1-chlorooctadecane (SURR)

R.T.: 12.461 min
Delta R.T.: 0.004 min
Response: 2962446
Conc: 35.75 ug/ml



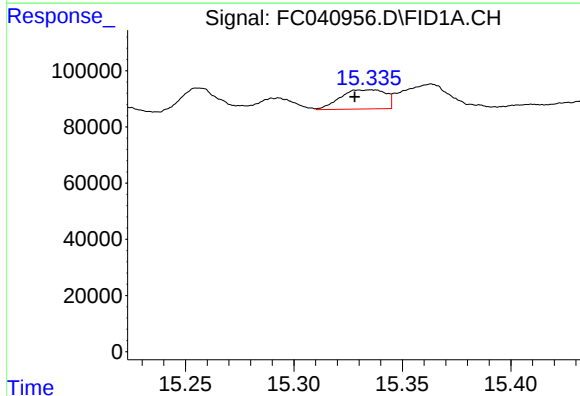
#13 n-Docosane (C22)

R.T.: 13.211 min
Delta R.T.: 0.004 min
Response: 180811
Conc: 1.95 ug/ml



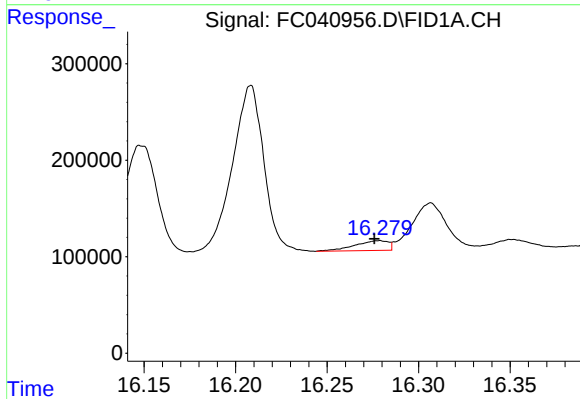
#14 n-Tetracosane (C24)

R.T.: 14.309 min
Delta R.T.: 0.000 min
Response: 2292746
Conc: 25.16 ug/ml



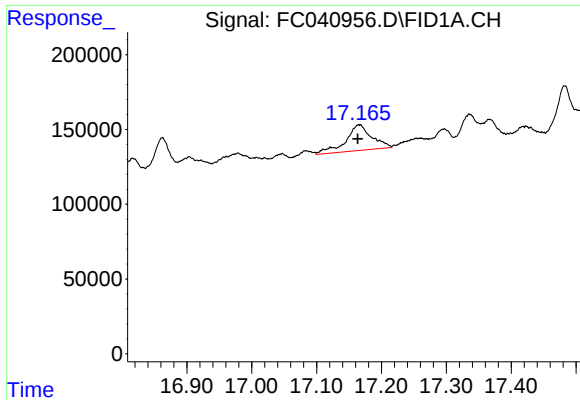
#15 n-Hexacosane (C26)

R.T.: 15.336 min
Delta R.T.: 0.008 min
Response: 98470
Conc: 1.10 ug/ml



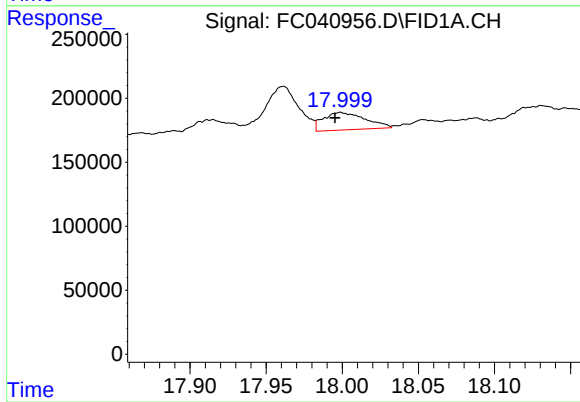
#16 n-Octacosane (C28)

R.T.: 16.278 min
Delta R.T.: 0.003 min
Response: 128533
Conc: 1.37 ug/ml



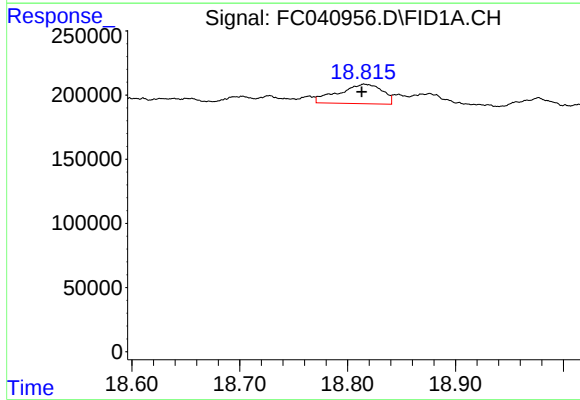
#17 n-Tricontane (C30)

R.T.: 17.166 min
Delta R.T.: 0.003 min
Response: 477395
Conc: 4.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.999 min
Delta R.T.: 0.004 min
Response: 262885
Conc: 2.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.816 min
Delta R.T.: 0.003 min
Response: 426127
Conc: 5.60 ug/ml