

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110618AL\
 Data File : FC037411.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2018 16:40
 Operator : AJ\SJ
 Sample : J5771-05DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 18:43:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.326	2174233	14.972 ug/ml
Spiked Amount 50.000		Recovery =	29.94%
12) S 1-chlorooctadecane (S...	12.760	5674445	50.646 ug/ml
Spiked Amount 50.000		Recovery =	101.29%
Target Compounds			
6) T n-Tetradecane (C14)	8.002	137725	1.046 ug/ml
7) T n-Hexadecane (C16)	9.592	118202	0.874 ug/ml
8) T n-Octadecane (C18)	11.026	70645	0.504 ug/ml
10) T n-Eicosane (C20)	12.329	96643	0.711 ug/ml
11) T n-Heneicosane (C21)	12.936	152785	1.167 ug/ml
13) T n-Docosane (C22)	13.521	261774	2.016 ug/ml
14) T n-Tetracosane (C24)	14.689	286466	2.250 ug/ml
16) T n-Octacosane (C28)	16.559	700049	5.519 ug/ml
17) T n-Tricontane (C30)	17.469	192181	1.395 ug/ml
18) T n-Dotriacontane (C32)	18.300	236527	1.549 ug/ml
19) T n-Tetratriacontane (C34)	19.081	243598	1.731 ug/ml
20) T n-Hexatriacontane (C36)	19.819	88029	0.650 ug/ml

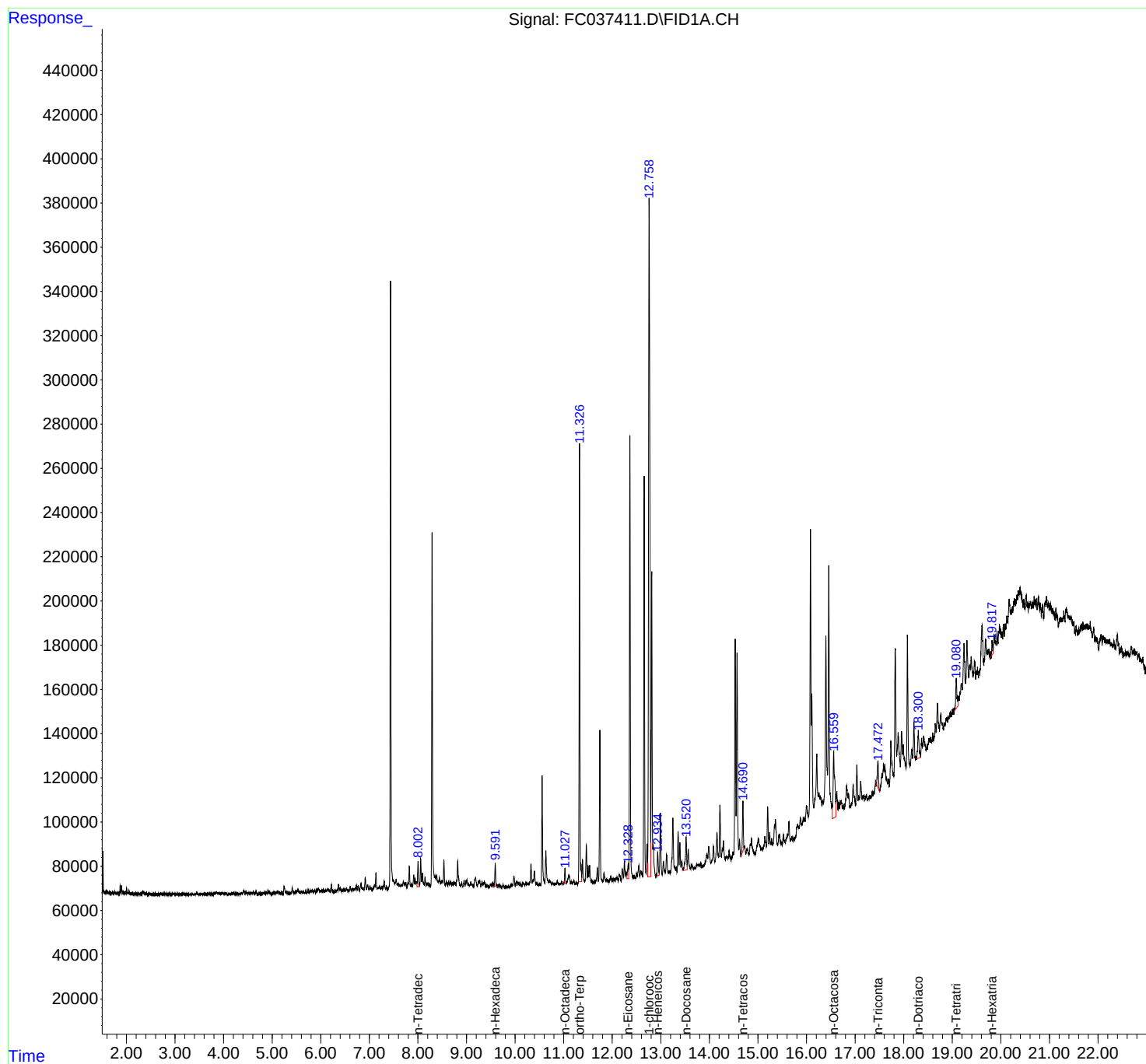
(f)=RT Delta > 1/2 Window

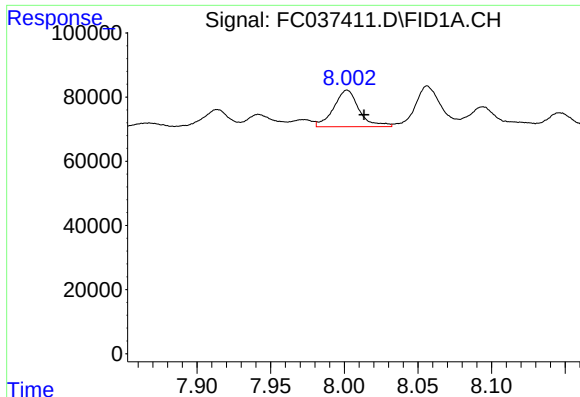
(m)=manual int.

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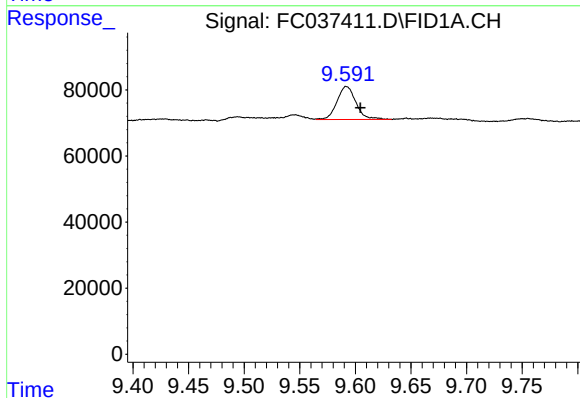
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





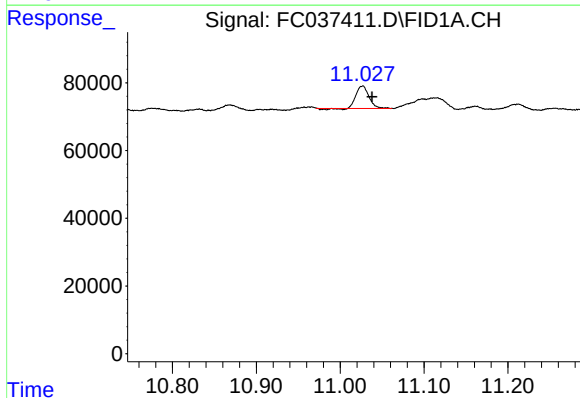
#6 n-Tetradecane (C14)

R.T.: 8.002 min
Delta R.T.: -0.012 min
Response: 137725
Conc: 1.05 ug/ml



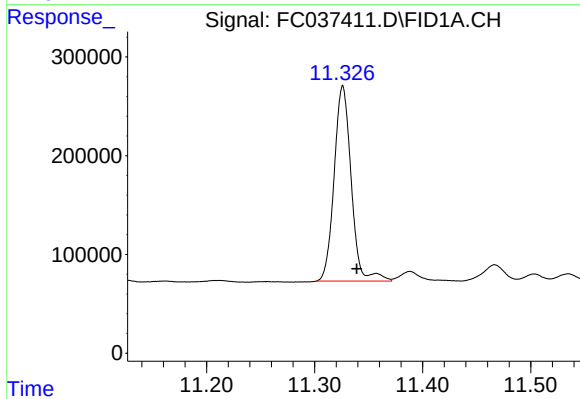
#7 n-Hexadecane (C16)

R.T.: 9.592 min
Delta R.T.: -0.012 min
Response: 118202
Conc: 0.87 ug/ml



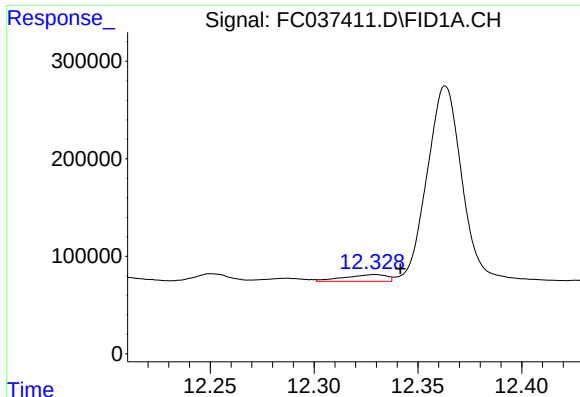
#8 n-Octadecane (C18)

R.T.: 11.026 min
Delta R.T.: -0.012 min
Response: 70645
Conc: 0.50 ug/ml



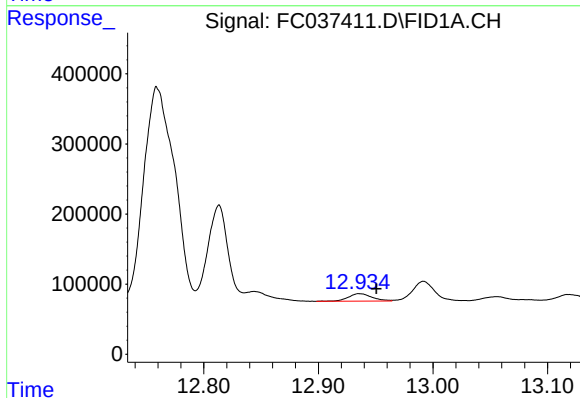
#9 ortho-Terphenyl (SURR)

R.T.: 11.326 min
Delta R.T.: -0.013 min
Response: 2174233
Conc: 14.97 ug/ml



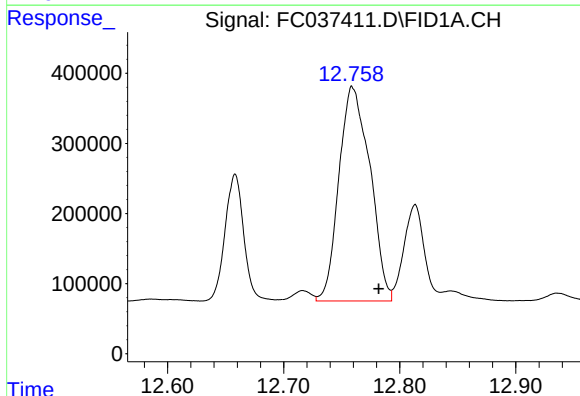
#10 n-Eicosane (C20)

R.T.: 12.329 min
Delta R.T.: -0.013 min
Response: 96643
Conc: 0.71 ug/ml



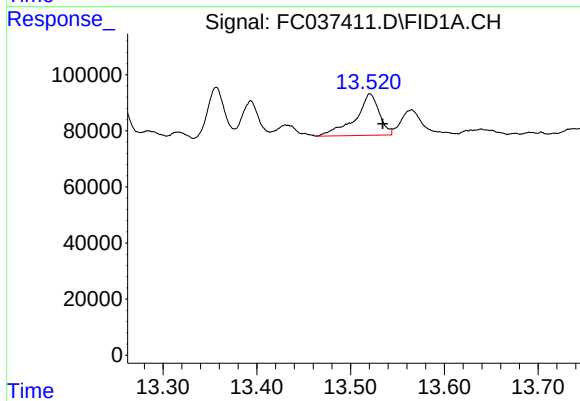
#11 n-Heneicosane (C21)

R.T.: 12.936 min
Delta R.T.: -0.014 min
Response: 152785
Conc: 1.17 ug/ml



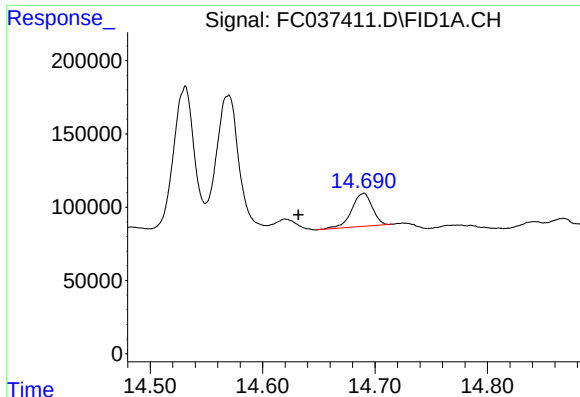
#12 1-chlorooctadecane (SURR)

R.T.: 12.760 min
Delta R.T.: -0.022 min
Response: 5674445
Conc: 50.65 ug/ml



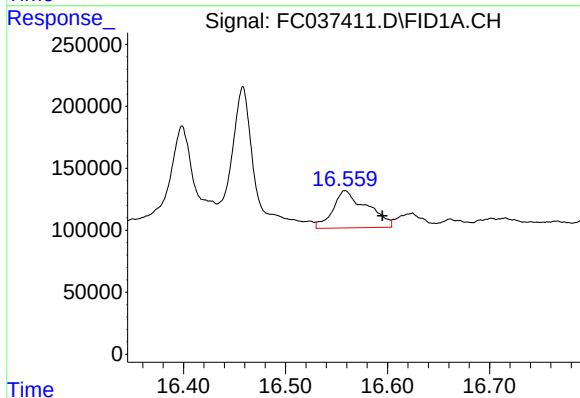
#13 n-Docosane (C22)

R.T.: 13.521 min
Delta R.T.: -0.013 min
Response: 261774
Conc: 2.02 ug/ml



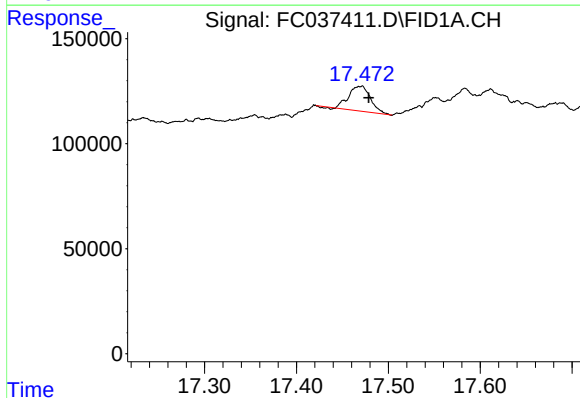
#14 n-Tetracosane (C24)

R.T.: 14.689 min
Delta R.T.: 0.058 min
Response: 286466
Conc: 2.25 ug/ml



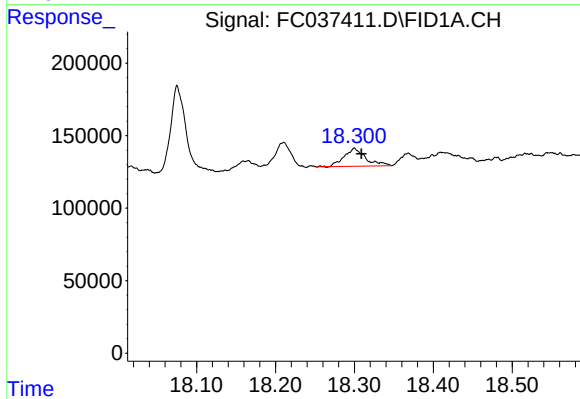
#16 n-Octacosane (C28)

R.T.: 16.559 min
Delta R.T.: -0.036 min
Response: 700049
Conc: 5.52 ug/ml



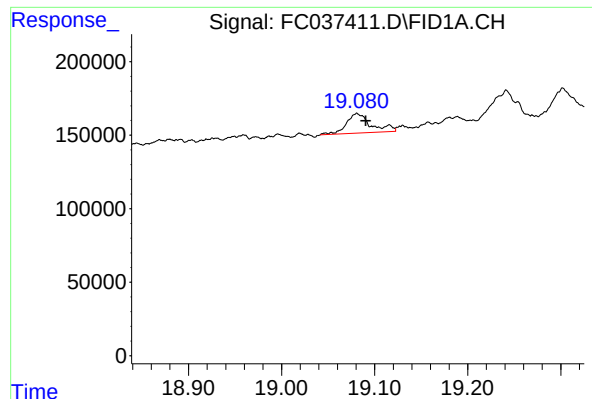
#17 n-Tricontane (C30)

R.T.: 17.469 min
Delta R.T.: -0.009 min
Response: 192181
Conc: 1.39 ug/ml



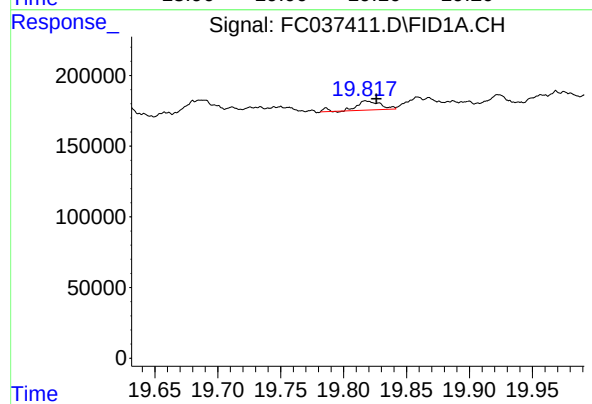
#18 n-Dotriacontane (C32)

R.T.: 18.300 min
Delta R.T.: -0.009 min
Response: 236527
Conc: 1.55 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.081 min
Delta R.T.: -0.009 min
Response: 243598
Conc: 1.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.819 min
Delta R.T.: -0.007 min
Response: 88029
Conc: 0.65 ug/ml