

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102418AL\
 Data File : FC037061.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2018 13:35
 Operator : AJ\SJ
 Sample : J5604-01RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 16:18:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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			
12) S 1-chlorooctadecane (S...	12.808	587178	9.244 ug/ml
Spiked Amount 50.000		Recovery =	18.49%
Target Compounds			
4) T n-Dodecane (C12)	6.252	133328	1.845 ug/ml
6) T n-Tetradecane (C14)	8.036	191887	2.655 ug/ml
7) T n-Hexadecane (C16)	9.628	201610	2.763 ug/ml
8) T n-Octadecane (C18)	11.063	190523	2.587 ug/ml
10) T n-Eicosane (C20)	12.361	294704	4.031 ug/ml
11) T n-Heneicosane (C21)	12.978	104217	1.455 ug/ml
13) T n-Docosane (C22)	13.561	102978	1.445 ug/ml
14) T n-Tetracosane (C24)	14.661	139038	1.961 ug/ml
15) T n-Hexacosane (C26)	15.678	277658	3.934 ug/ml
16) T n-Octacosane (C28)	16.627	256319	3.591 ug/ml
17) T n-Tricontane (C30)	17.510	259546	3.418 ug/ml
18) T n-Dotriacontane (C32)	18.341	215800	2.692 ug/ml
19) T n-Tetratriacontane (C34)	19.123	56225	0.785 ug/ml

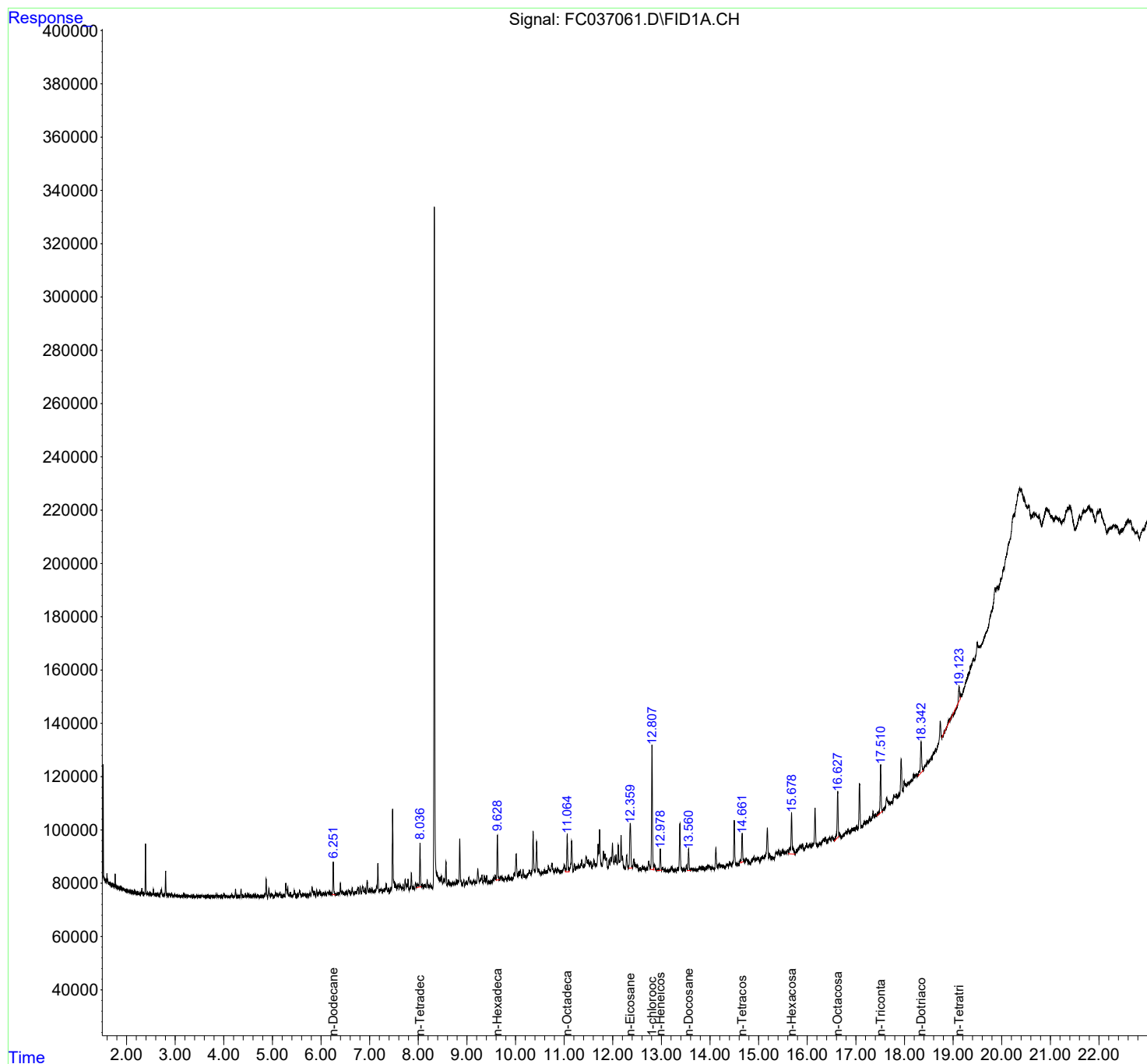
(f)=RT Delta > 1/2 Window

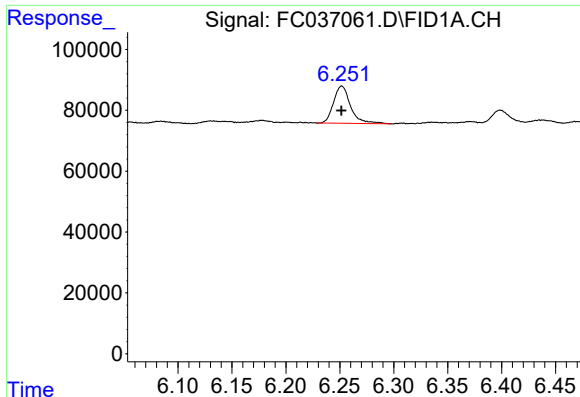
(m)=manual int.

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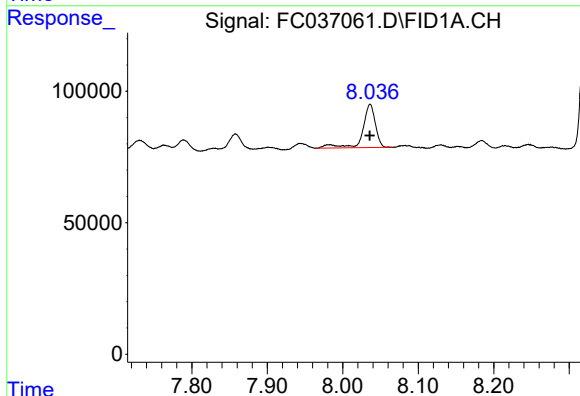
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





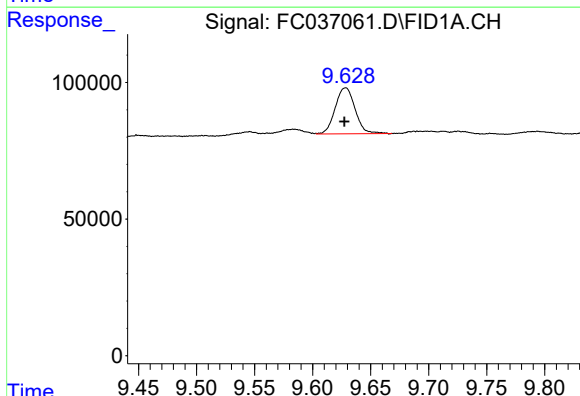
#4 n-Dodecane (C12)

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 133328
Conc: 1.85 ug/ml



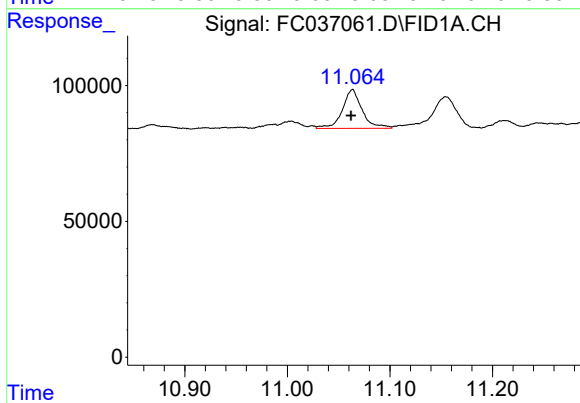
#6 n-Tetradecane (C14)

R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 191887
Conc: 2.65 ug/ml



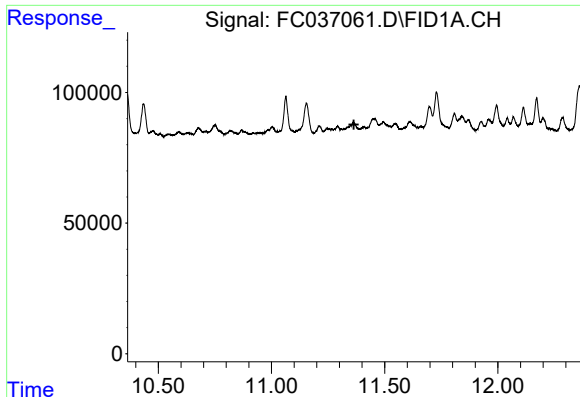
#7 n-Hexadecane (C16)

R.T.: 9.628 min
Delta R.T.: 0.000 min
Response: 201610
Conc: 2.76 ug/ml



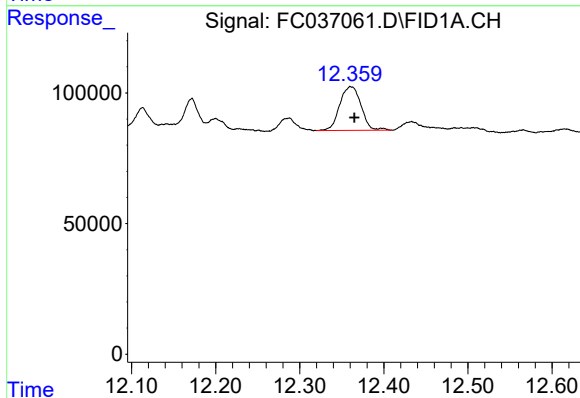
#8 n-Octadecane (C18)

R.T.: 11.063 min
Delta R.T.: 0.001 min
Response: 190523
Conc: 2.59 ug/ml



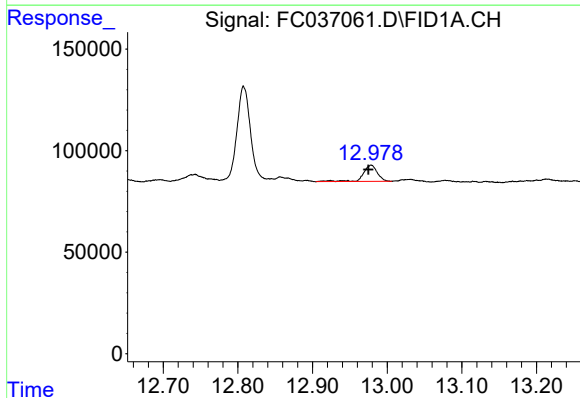
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.364 min
Response: 0
Conc: N.D.



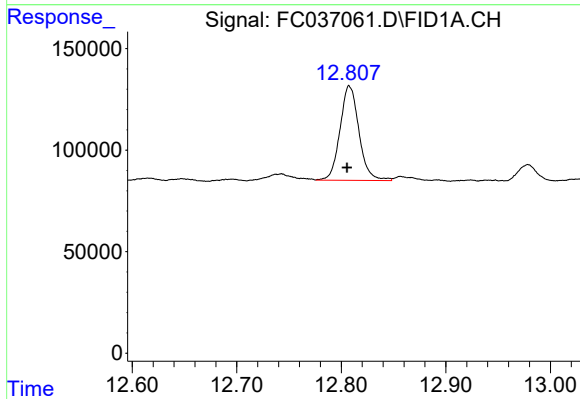
#10 n-Eicosane (C20)

R.T.: 12.361 min
Delta R.T.: -0.004 min
Response: 294704
Conc: 4.03 ug/ml



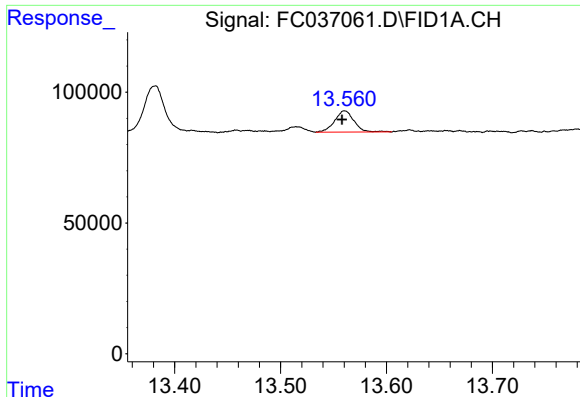
#11 n-Heneicosane (C21)

R.T.: 12.978 min
Delta R.T.: 0.003 min
Response: 104217
Conc: 1.46 ug/ml



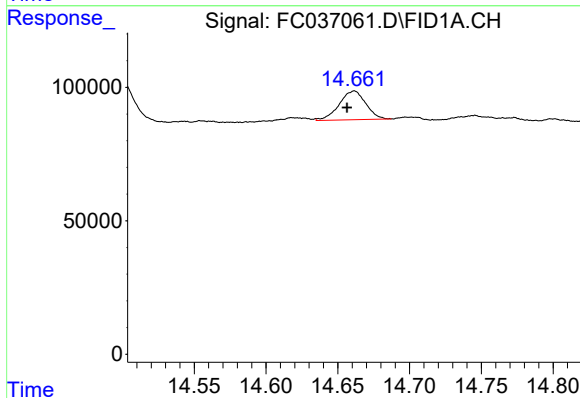
#12 1-chlorooctadecane (SURR)

R.T.: 12.808 min
Delta R.T.: 0.002 min
Response: 587178
Conc: 9.24 ug/ml



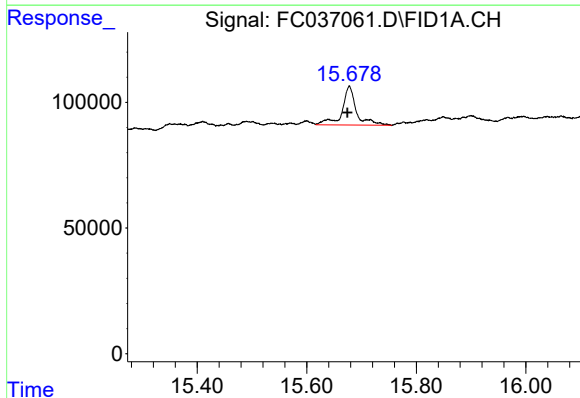
#13 n-Docosane (C22)

R.T.: 13.561 min
Delta R.T.: 0.002 min
Response: 102978
Conc: 1.44 ug/ml



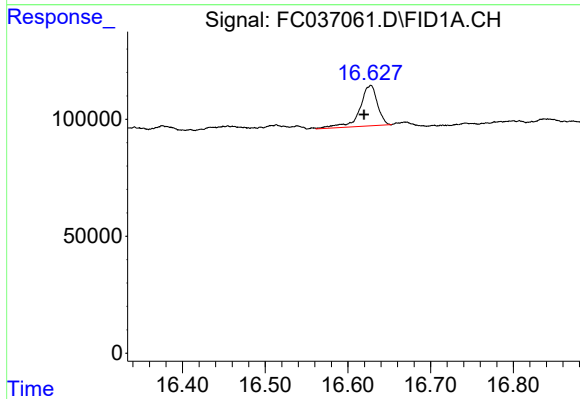
#14 n-Tetracosane (C24)

R.T.: 14.661 min
Delta R.T.: 0.005 min
Response: 139038
Conc: 1.96 ug/ml



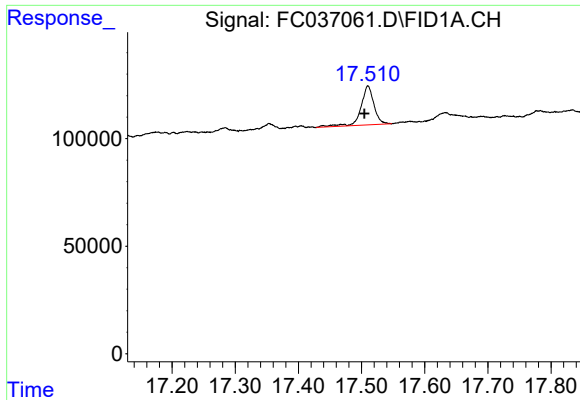
#15 n-Hexacosane (C26)

R.T.: 15.678 min
Delta R.T.: 0.004 min
Response: 277658
Conc: 3.93 ug/ml



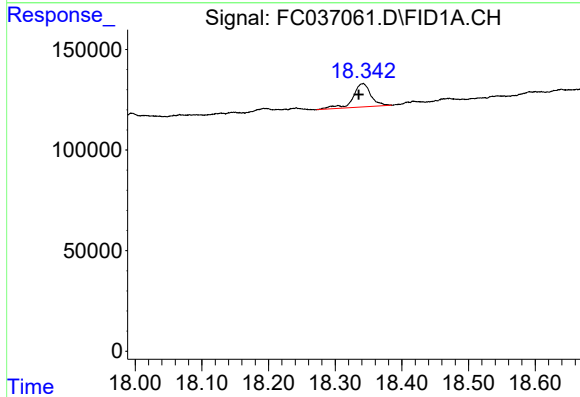
#16 n-Octacosane (C28)

R.T.: 16.627 min
Delta R.T.: 0.007 min
Response: 256319
Conc: 3.59 ug/ml



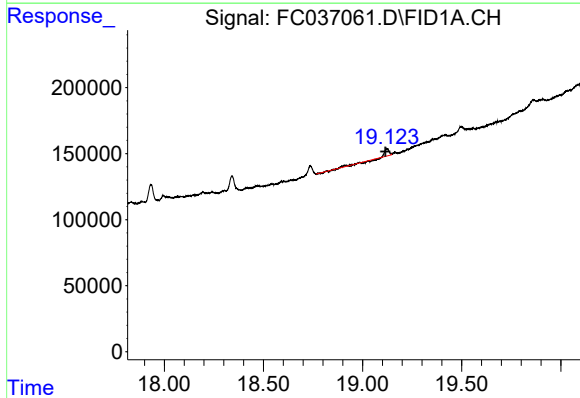
#17 n-Tricontane (C30)

R.T.: 17.510 min
Delta R.T.: 0.006 min
Response: 259546
Conc: 3.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.341 min
Delta R.T.: 0.006 min
Response: 215800
Conc: 2.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.123 min
Delta R.T.: 0.008 min
Response: 56225
Conc: 0.78 ug/ml