

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100118AL\
 Data File : FC036611.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2018 1:24
 Operator : AJ\SJ
 Sample : J4776-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 05:21:44 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.385	3013779	24.788 ug/ml
Spiked Amount 50.000		Recovery =	49.58%
12) S 1-chlorooctadecane (S...	12.822	16700832	177.368 ug/ml
Spiked Amount 50.000		Recovery =	354.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.054	175654	1.796 ug/ml
7) T n-Hexadecane (C16)	9.646	259216	2.522 ug/ml
8) T n-Octadecane (C18)	11.081	167783	1.545 ug/ml
10) T n-Eicosane (C20)	12.426	1643469	14.857 ug/ml
11) T n-Heneicosane (C21)	12.995	196752	1.790 ug/ml
13) T n-Docosane (C22)	13.582	247141	2.263 ug/ml
14) T n-Tetracosane (C24)	14.632	750946	6.878 ug/ml
15) T n-Hexacosane (C26)	15.699	342211	3.168 ug/ml
16) T n-Octacosane (C28)	16.648	271636	2.462 ug/ml
17) T n-Tricontane (C30)	17.520	490810	4.218 ug/ml
18) T n-Dotriacontane (C32)	18.354	568564	4.876 ug/ml
19) T n-Tetratriacontane (C34)	19.150	2185449	19.503 ug/ml
20) T n-Hexatriacontane (C36)	19.874	1588818	15.006 ug/ml

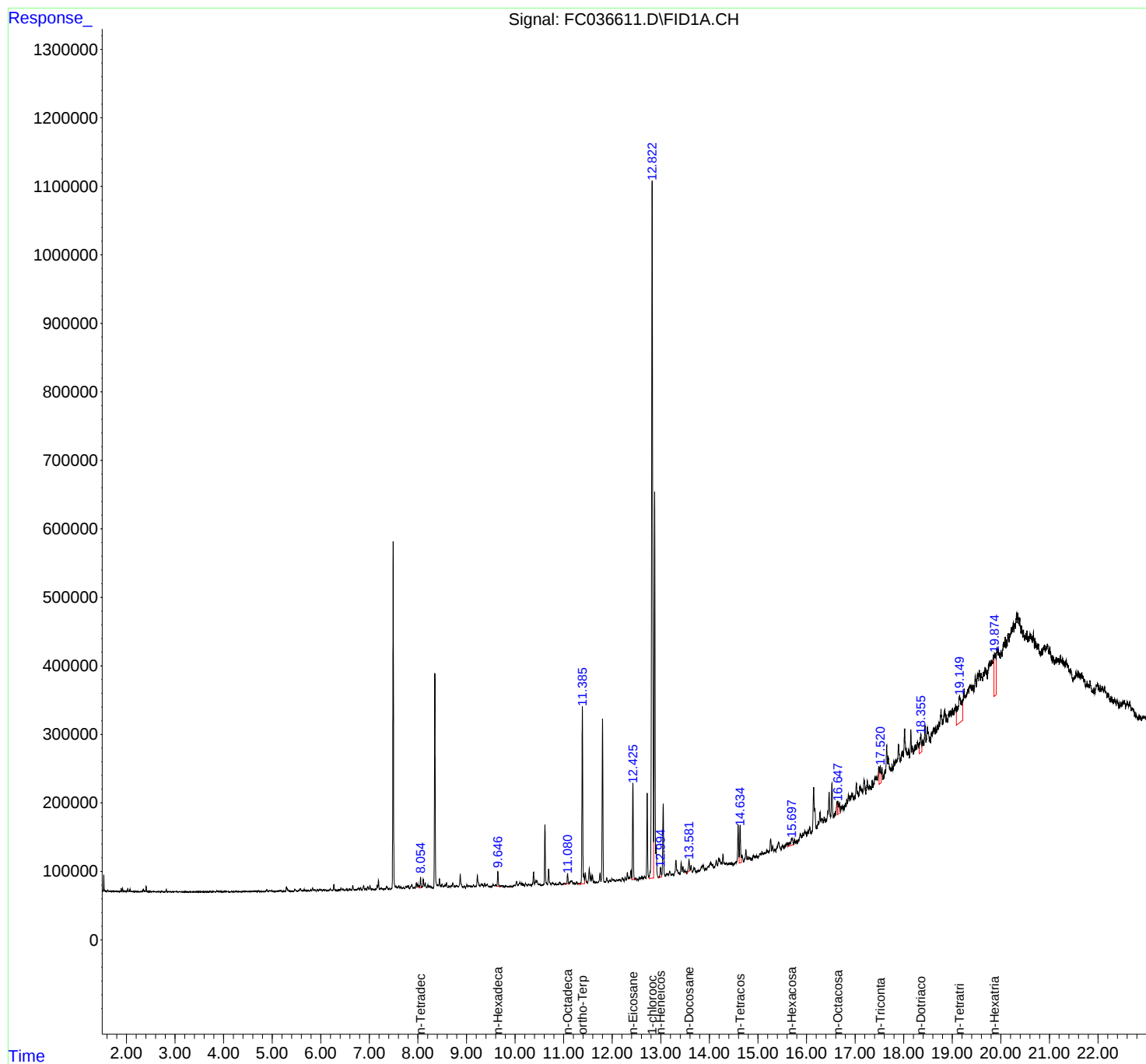
(f)=RT Delta > 1/2 Window

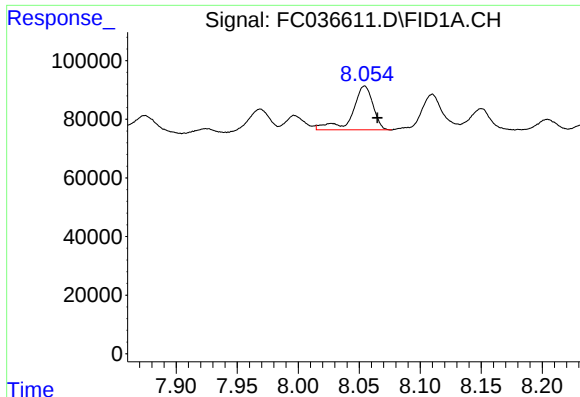
(m)=manual int.

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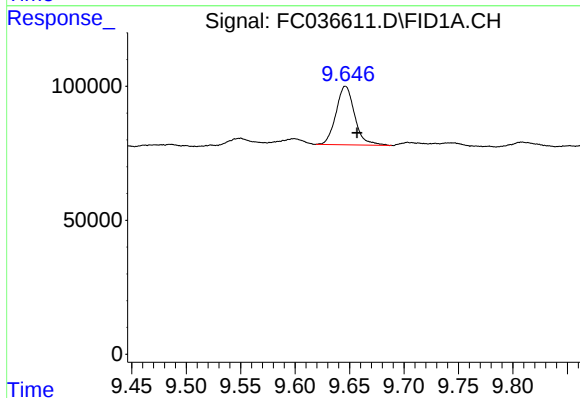
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





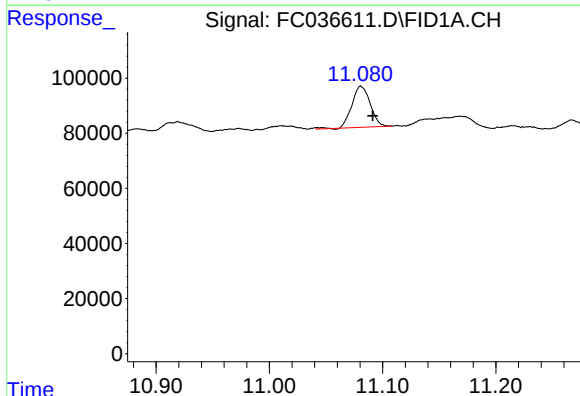
#6 n-Tetradecane (C14)

R.T.: 8.054 min
Delta R.T.: -0.010 min
Response: 175654
Conc: 1.80 ug/ml



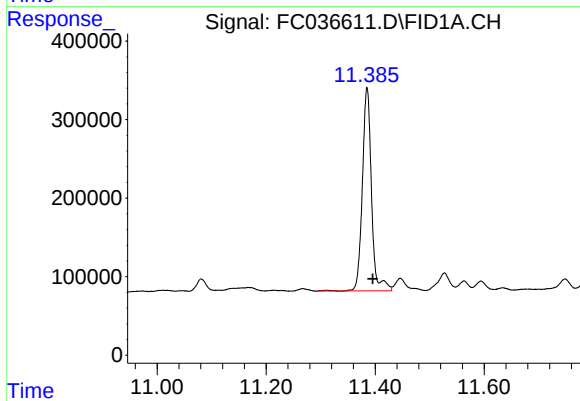
#7 n-Hexadecane (C16)

R.T.: 9.646 min
Delta R.T.: -0.011 min
Response: 259216
Conc: 2.52 ug/ml



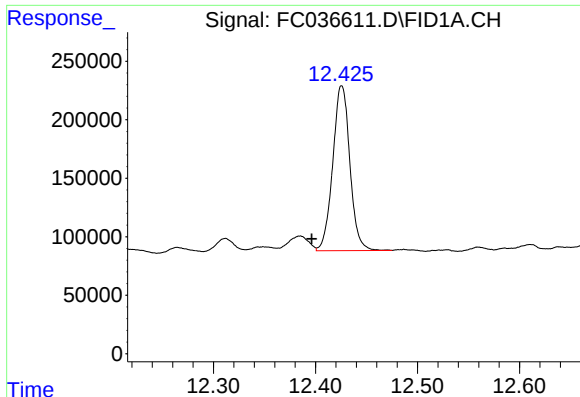
#8 n-Octadecane (C18)

R.T.: 11.081 min
Delta R.T.: -0.010 min
Response: 167783
Conc: 1.54 ug/ml



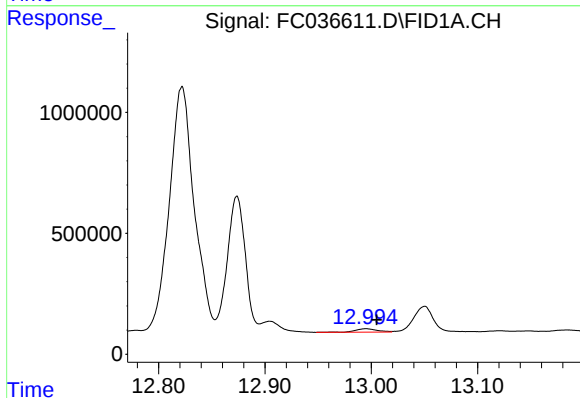
#9 ortho-Terphenyl (SURR)

R.T.: 11.385 min
Delta R.T.: -0.010 min
Response: 3013779
Conc: 24.79 ug/ml



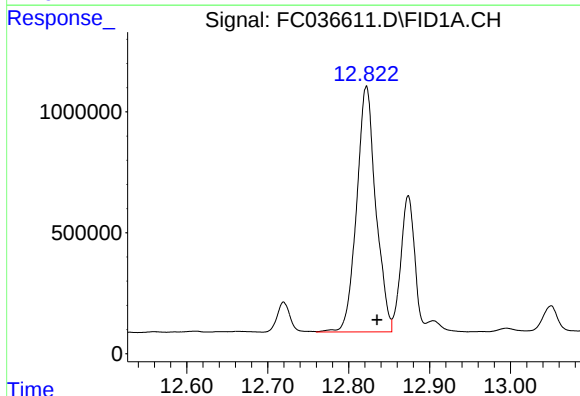
#10 n-Eicosane (C20)

R.T.: 12.426 min
Delta R.T.: 0.030 min
Response: 1643469
Conc: 14.86 ug/ml



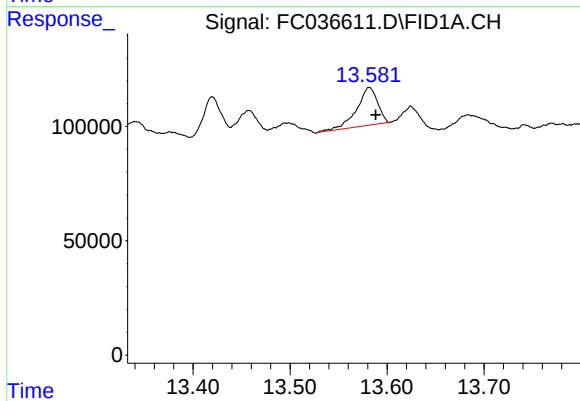
#11 n-Heneicosane (C21)

R.T.: 12.995 min
Delta R.T.: -0.010 min
Response: 196752
Conc: 1.79 ug/ml



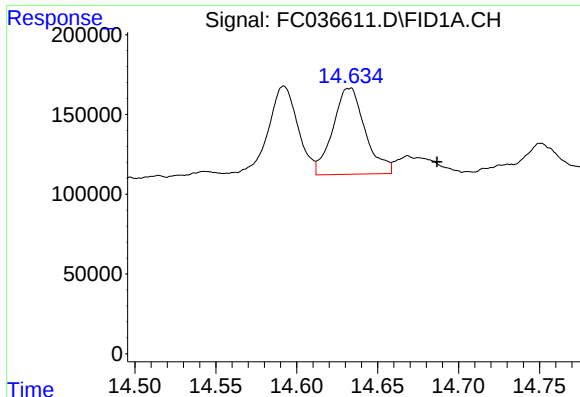
#12 1-chlorooctadecane (SURR)

R.T.: 12.822 min
Delta R.T.: -0.013 min
Response: 16700832
Conc: 177.37 ug/ml



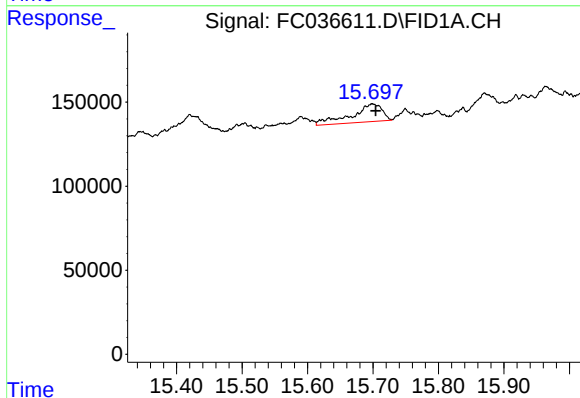
#13 n-Docosane (C22)

R.T.: 13.582 min
Delta R.T.: -0.007 min
Response: 247141
Conc: 2.26 ug/ml



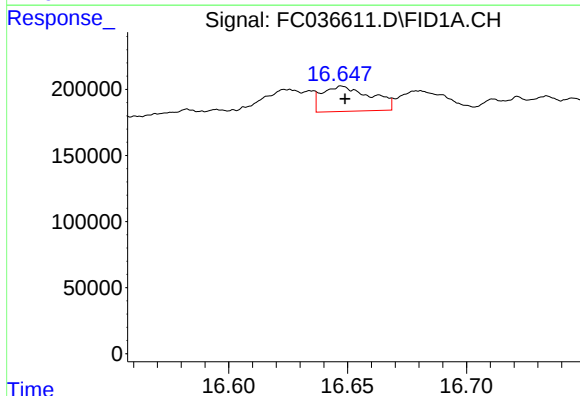
#14 n-Tetracosane (C24)

R.T.: 14.632 min
Delta R.T.: -0.054 min
Response: 750946
Conc: 6.88 ug/ml



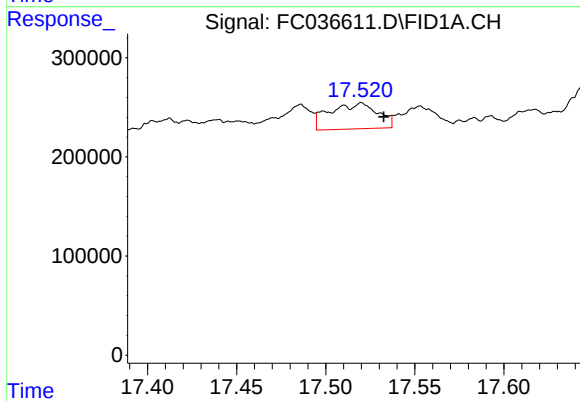
#15 n-Hexacosane (C26)

R.T.: 15.699 min
Delta R.T.: -0.005 min
Response: 342211
Conc: 3.17 ug/ml



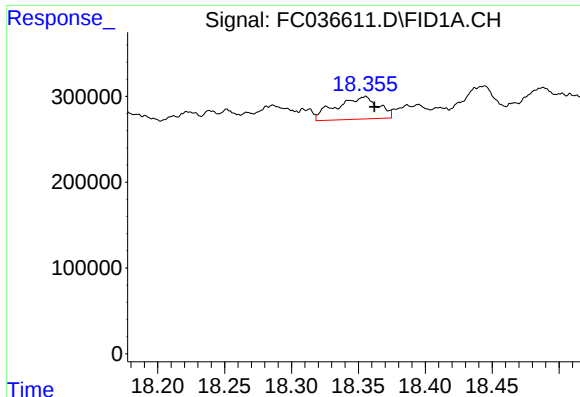
#16 n-Octacosane (C28)

R.T.: 16.648 min
Delta R.T.: -0.001 min
Response: 271636
Conc: 2.46 ug/ml



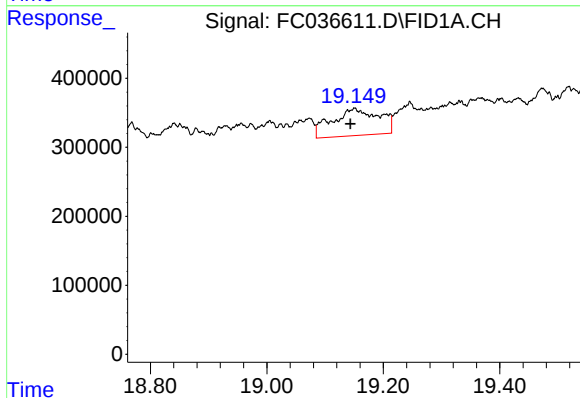
#17 n-Tricontane (C30)

R.T.: 17.520 min
Delta R.T.: -0.012 min
Response: 490810
Conc: 4.22 ug/ml



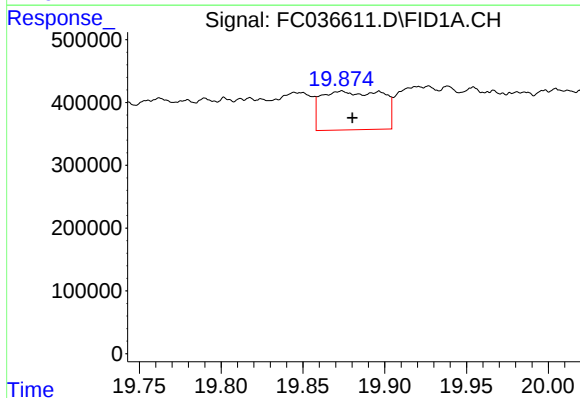
#18 n-Dotriacontane (C32)

R.T.: 18.354 min
Delta R.T.: -0.008 min
Response: 568564
Conc: 4.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.150 min
Delta R.T.: 0.007 min
Response: 2185449
Conc: 19.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.874 min
Delta R.T.: -0.007 min
Response: 1588818
Conc: 15.01 ug/ml