

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021219AL\
 Data File : FC039113.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2019 23:41
 Operator : AJ\SJ
 Sample : K1343-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 02:44:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.226	2447038	15.651 ug/ml
Spiked Amount 50.000		Recovery =	31.30%
12) S 1-chlorooctadecane (S...	12.662	6886092	58.400 ug/ml
Spiked Amount 50.000		Recovery =	116.80%
Target Compounds			
4) T n-Dodecane (C12)	6.134	126552	1.198 ug/ml
6) T n-Tetradecane (C14)	7.911	195053	1.791 ug/ml
7) T n-Hexadecane (C16)	9.499	251349	2.235 ug/ml
8) T n-Octadecane (C18)	10.931	233923	1.998 ug/ml
10) T n-Eicosane (C20)	12.231	184207	1.547 ug/ml
11) T n-Heneicosane (C21)	12.840	124182	1.055 ug/ml
13) T n-Docosane (C22)	13.423	168245	1.427 ug/ml
14) T n-Tetracosane (C24)	14.518	140426	1.191 ug/ml
15) T n-Hexacosane (C26)	15.534	200243	1.722 ug/ml
16) T n-Octacosane (C28)	16.475	231965	1.990 ug/ml
17) T n-Tricontane (C30)	17.366	131786	1.135 ug/ml
18) T n-Dotriacontane (C32)	18.192	123244	1.133 ug/ml
19) T n-Tetratriacontane (C34)	18.969	152746	1.649 ug/ml
20) T n-Hexatriacontane (C36)	19.711	195716	2.464 ug/ml

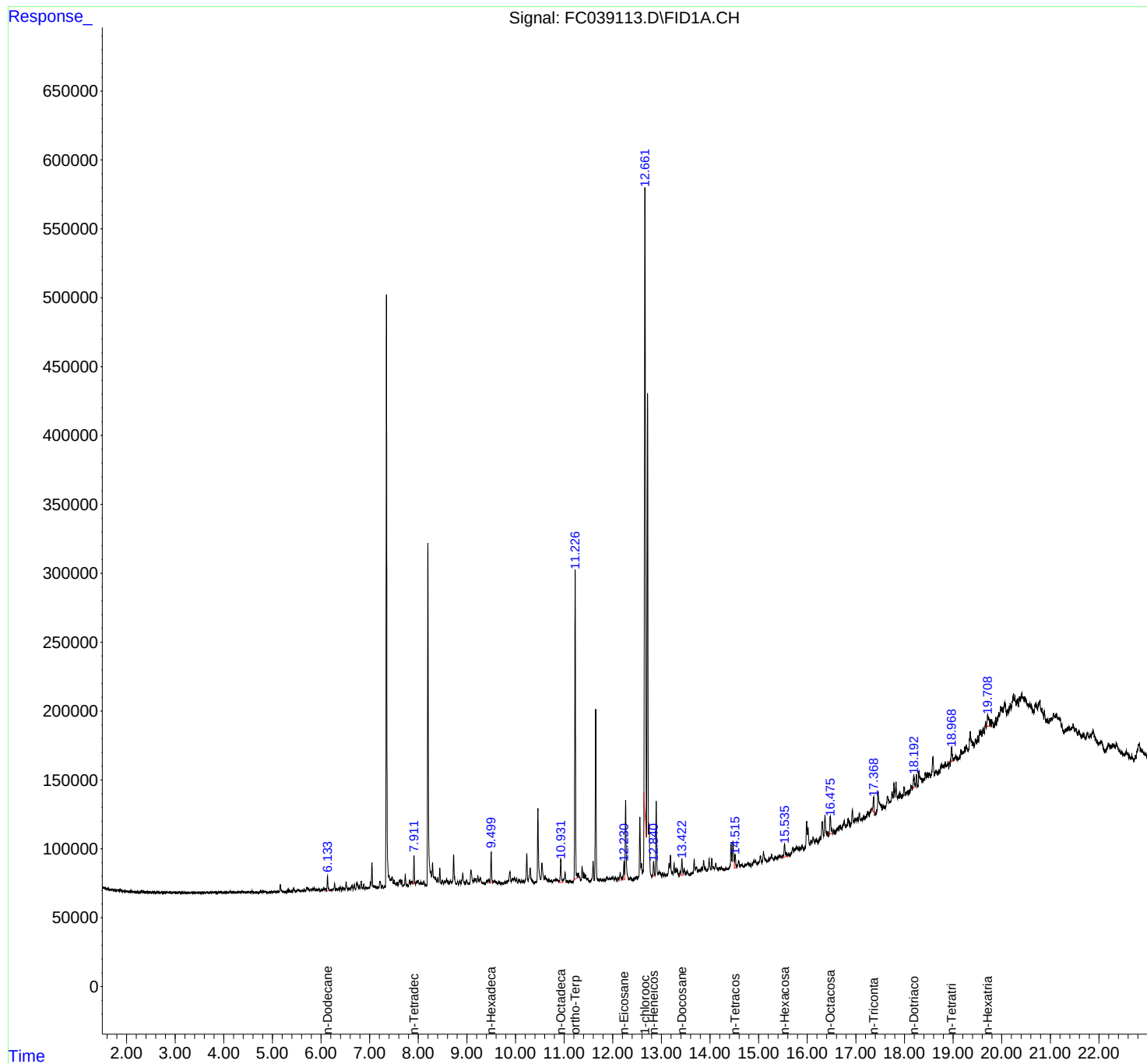
(f)=RT Delta > 1/2 Window

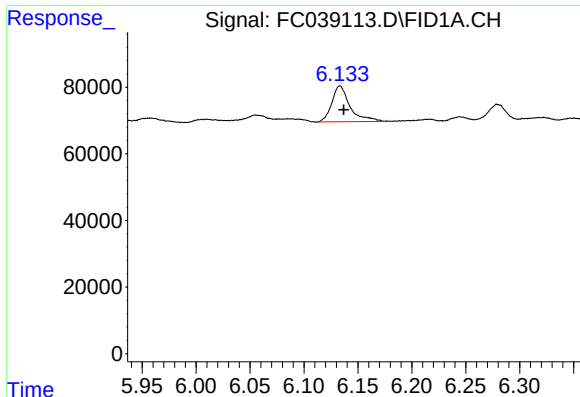
(m)=manual int.

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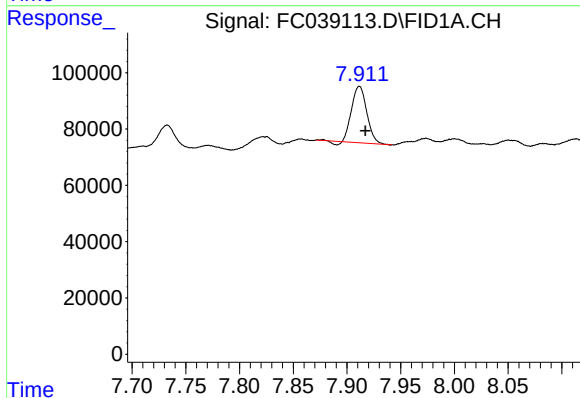
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





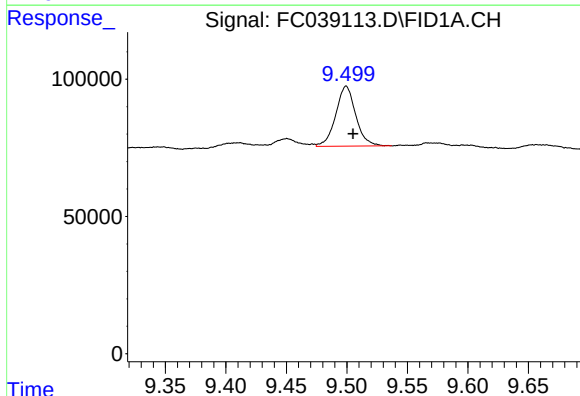
#4 n-Dodecane (C12)

R.T.: 6.134 min
Delta R.T.: -0.003 min
Response: 126552
Conc: 1.20 ug/ml



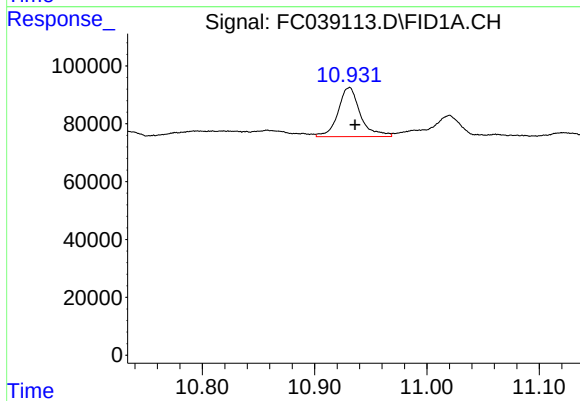
#6 n-Tetradecane (C14)

R.T.: 7.911 min
Delta R.T.: -0.006 min
Response: 195053
Conc: 1.79 ug/ml



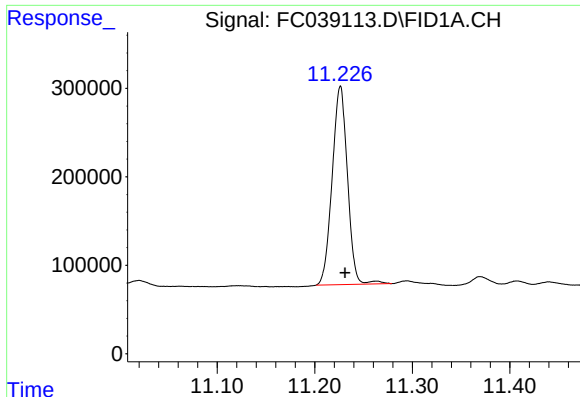
#7 n-Hexadecane (C16)

R.T.: 9.499 min
Delta R.T.: -0.006 min
Response: 251349
Conc: 2.23 ug/ml



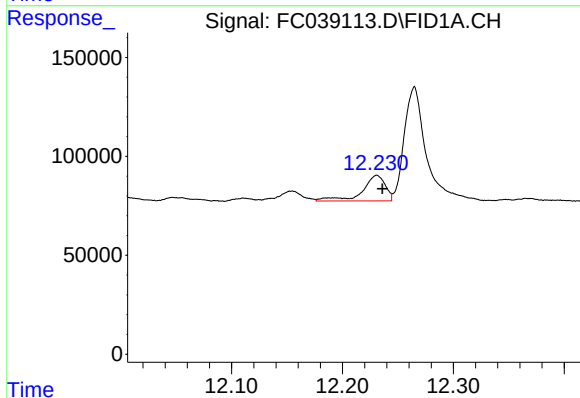
#8 n-Octadecane (C18)

R.T.: 10.931 min
Delta R.T.: -0.005 min
Response: 233923
Conc: 2.00 ug/ml



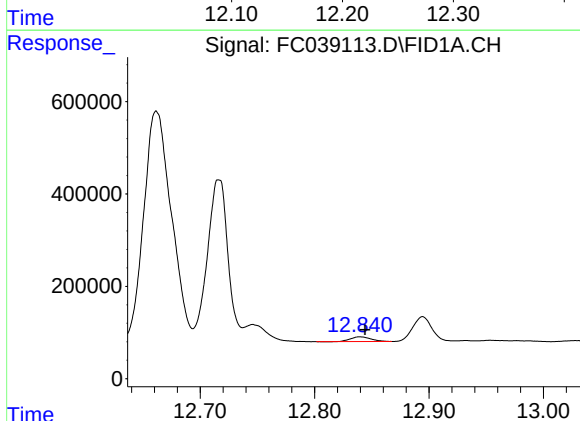
#9 ortho-Terphenyl (SURR)

R.T.: 11.226 min
Delta R.T.: -0.005 min
Response: 2447038
Conc: 15.65 ug/ml



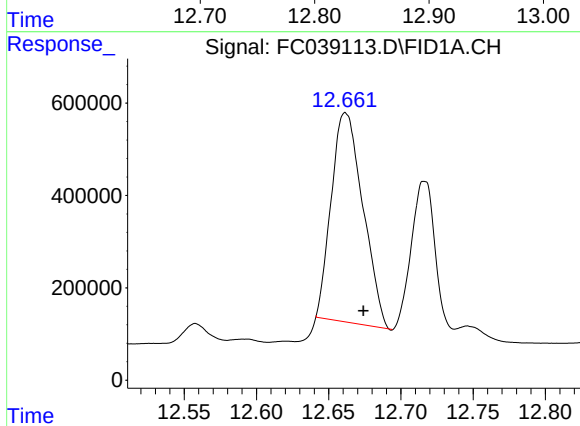
#10 n-Eicosane (C20)

R.T.: 12.231 min
Delta R.T.: -0.005 min
Response: 184207
Conc: 1.55 ug/ml



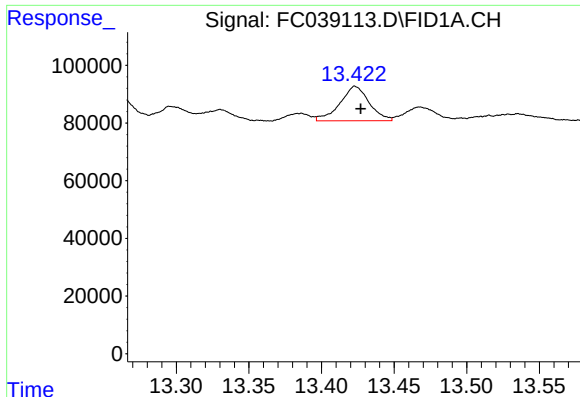
#11 n-Heneicosane (C21)

R.T.: 12.840 min
Delta R.T.: -0.004 min
Response: 124182
Conc: 1.06 ug/ml



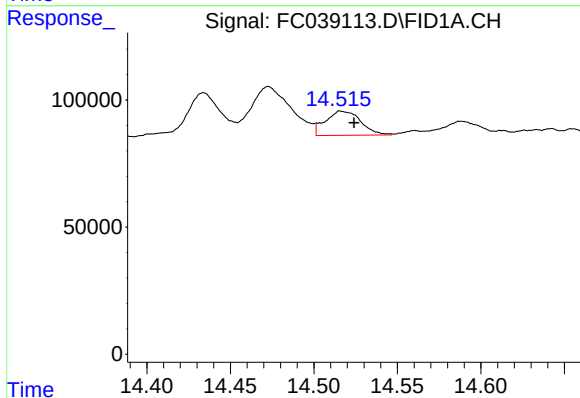
#12 1-chlorooctadecane (SURR)

R.T.: 12.662 min
Delta R.T.: -0.012 min
Response: 6886092
Conc: 58.40 ug/ml



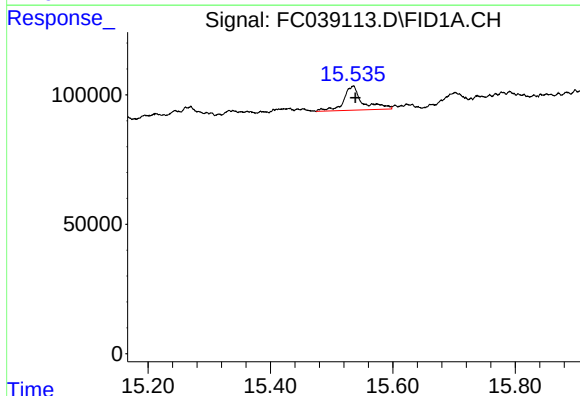
#13 n-Docosane (C22)

R.T.: 13.423 min
Delta R.T.: -0.004 min
Response: 168245
Conc: 1.43 ug/ml



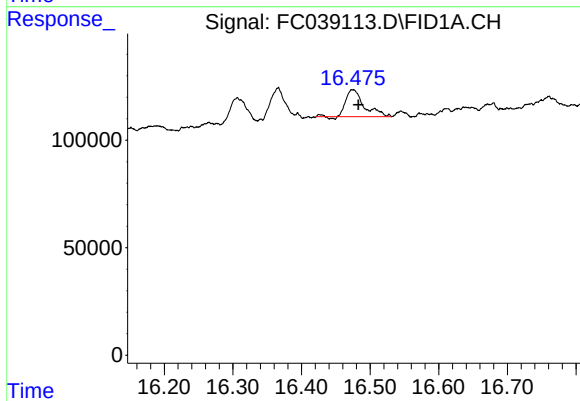
#14 n-Tetracosane (C24)

R.T.: 14.518 min
Delta R.T.: -0.006 min
Response: 140426
Conc: 1.19 ug/ml



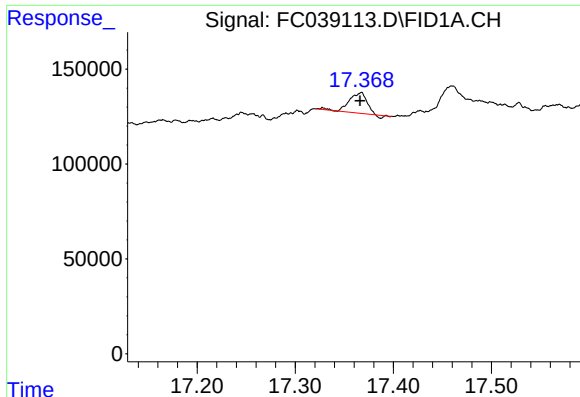
#15 n-Hexacosane (C26)

R.T.: 15.534 min
Delta R.T.: -0.005 min
Response: 200243
Conc: 1.72 ug/ml



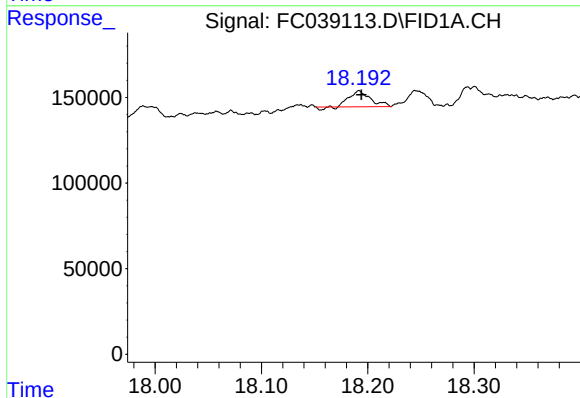
#16 n-Octacosane (C28)

R.T.: 16.475 min
Delta R.T.: -0.008 min
Response: 231965
Conc: 1.99 ug/ml



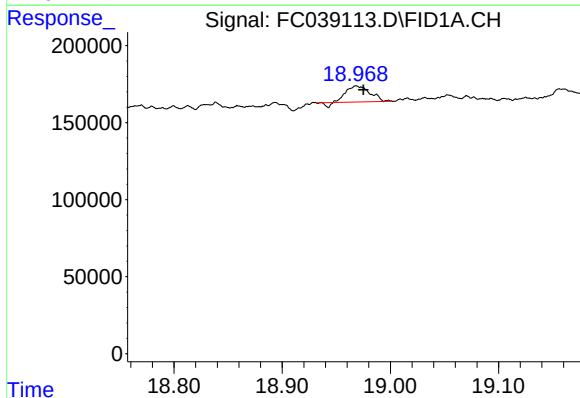
#17 n-Tricontane (C30)

R.T.: 17.366 min
Delta R.T.: 0.000 min
Response: 131786
Conc: 1.14 ug/ml



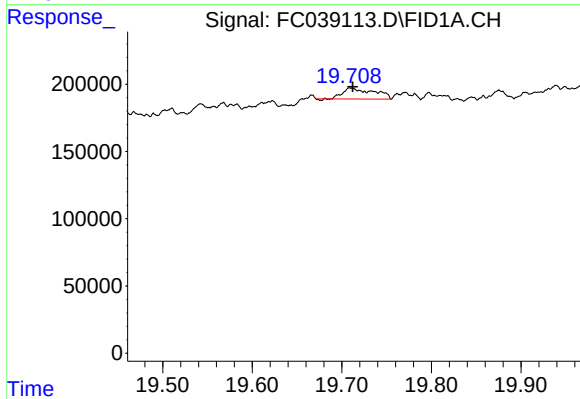
#18 n-Dotriacontane (C32)

R.T.: 18.192 min
Delta R.T.: -0.002 min
Response: 123244
Conc: 1.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.969 min
Delta R.T.: -0.006 min
Response: 152746
Conc: 1.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.711 min
Delta R.T.: -0.001 min
Response: 195716
Conc: 2.46 ug/ml