

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031419AL\
 Data File : FC039866.D
 Signal(s) : FID1A.CH
 Acq On : 15 Mar 2019 7:47
 Operator : AJ\SJ
 Sample : K1895-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 08:24:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.229f	3314815	19.708 ug/ml
Spiked Amount 50.000		Recovery =	39.42%
12) S 1-chlorooctadecane (S...	12.592	10208925	80.932 ug/ml
Spiked Amount 50.000		Recovery =	161.86%
Target Compounds			
1) T n-Nonane (C9)	3.019	87193	0.726 ug/ml
2) T n-Decane (C10)	4.066	195789	1.625 ug/ml
3) T A~Naphthalene (C11.7)	5.641	190736	1.466 ug/ml
4) T n-Dodecane (C12)	6.061	790119	6.395 ug/ml
5) T A~2-methylnaphthalene...	6.713	91251	0.704 ug/ml
6) T n-Tetradecane (C14)	7.838	465374	3.654 ug/ml
7) T n-Hexadecane (C16)	9.468	157843	1.218 ug/ml
8) T n-Octadecane (C18)	10.853	849445	6.315 ug/ml
10) T n-Eicosane (C20)	12.136	4117910	31.580 ug/ml
11) T n-Heneicosane (C21)	12.806	1959955	15.454 ug/ml
13) T n-Docosane (C22)	13.390	3684005	29.246 ug/ml
14) T n-Tetracosane (C24)	14.465	11797909	94.394 ug/ml
15) T n-Hexacosane (C26)	15.504	16520160	132.442 ug/ml
16) T n-Octacosane (C28)	16.410	9325435	69.773 ug/ml
17) T n-Tricontane (C30)	17.282	1708373	11.641 ug/ml
18) T n-Dotriacontane (C32)	18.103	552503	4.113 ug/ml
19) T n-Tetratriacontane (C34)	18.883	145822	1.282 ug/ml

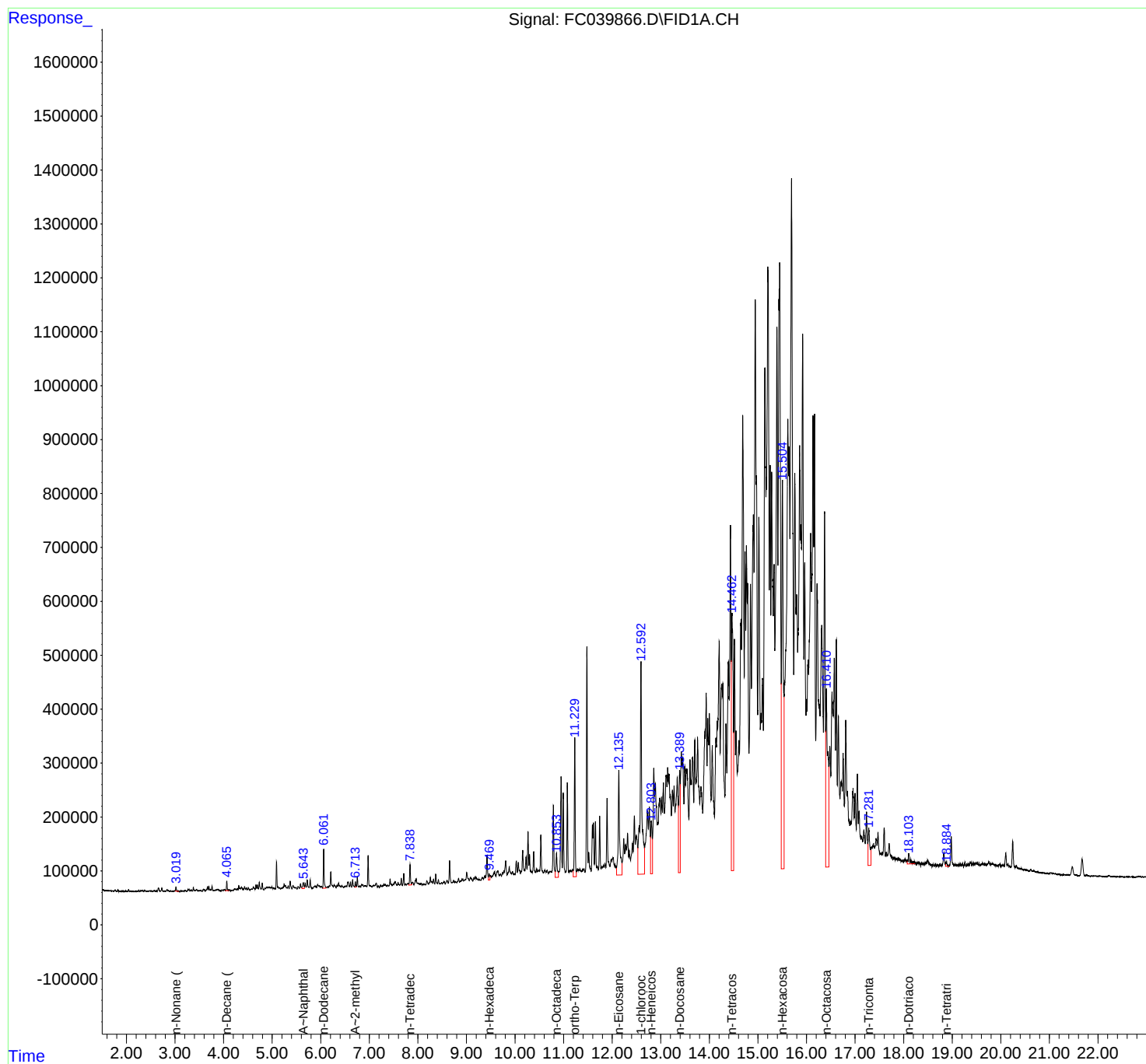
(f)=RT Delta > 1/2 Window

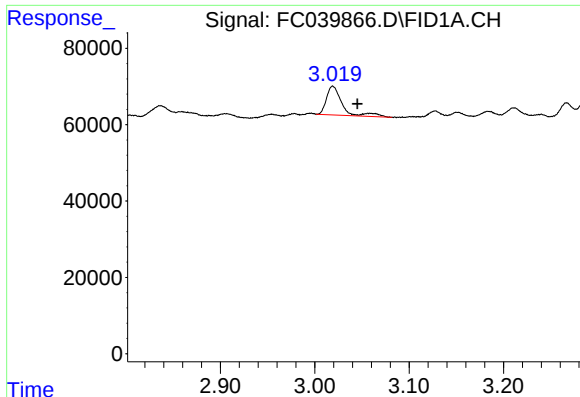
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031419AL\
Data File : FC039866.D
Signal(s) : FID1A.CH
Acq On : 15 Mar 2019 7:47
Operator : AJ\SJ
Sample : K1895-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 15 08:24:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
Quant Title : GC Extractables
QLast Update : Mon Feb 25 18:21:16 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

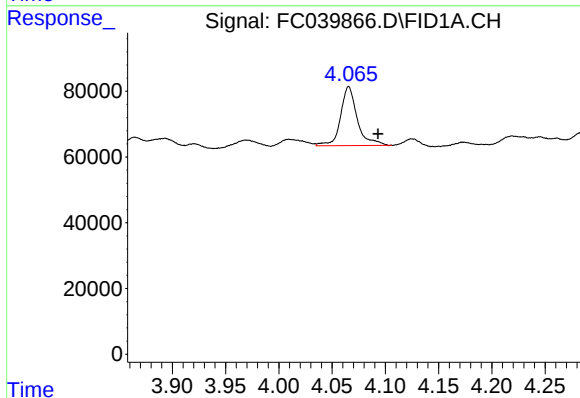
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





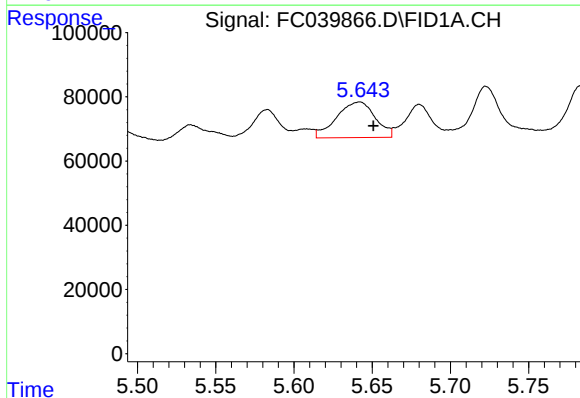
#1 n-Nonane (C9)

R.T.: 3.019 min
Delta R.T.: -0.026 min
Response: 87193
Conc: 0.73 ug/ml



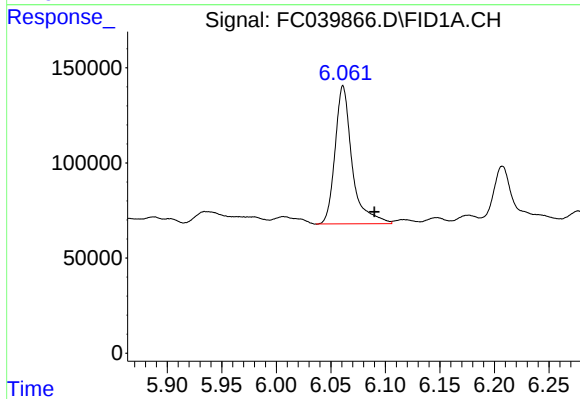
#2 n-Decane (C10)

R.T.: 4.066 min
Delta R.T.: -0.027 min
Response: 195789
Conc: 1.63 ug/ml



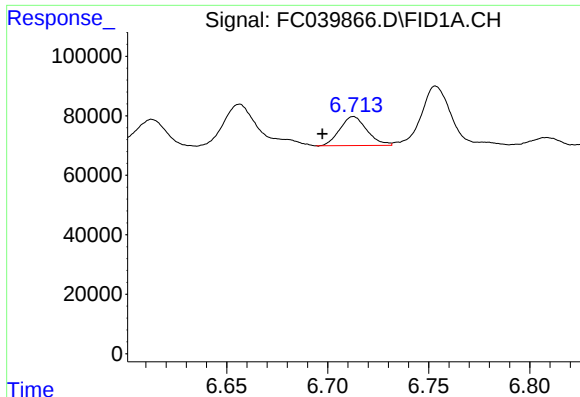
#3 A~Naphthalene (C11.7)

R.T.: 5.641 min
Delta R.T.: -0.010 min
Response: 190736
Conc: 1.47 ug/ml



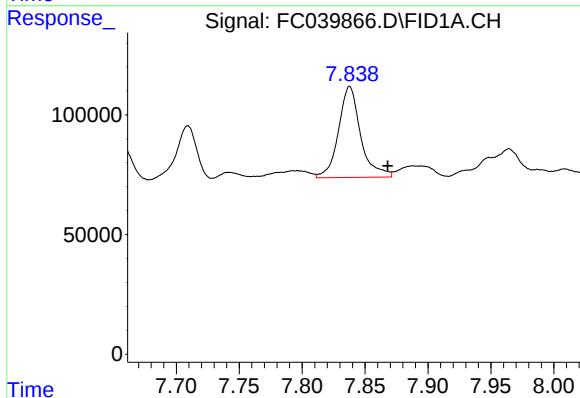
#4 n-Dodecane (C12)

R.T.: 6.061 min
Delta R.T.: -0.029 min
Response: 790119
Conc: 6.40 ug/ml



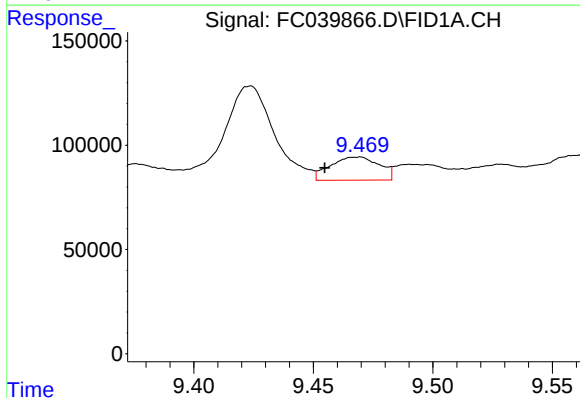
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.713 min
Delta R.T.: 0.015 min
Response: 91251
Conc: 0.70 ug/ml



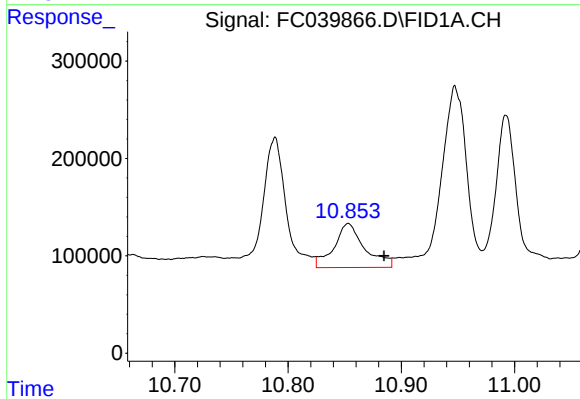
#6 n-Tetradecane (C14)

R.T.: 7.838 min
Delta R.T.: -0.030 min
Response: 465374
Conc: 3.65 ug/ml



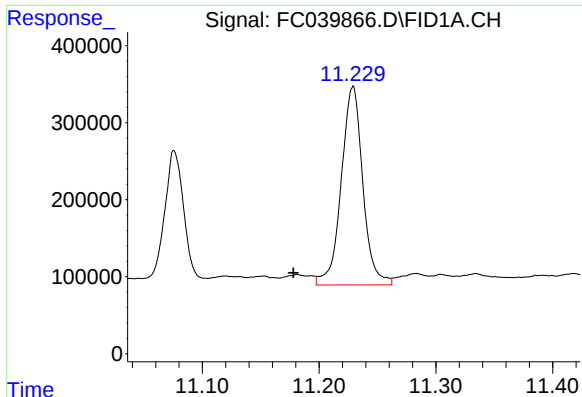
#7 n-Hexadecane (C16)

R.T.: 9.468 min
Delta R.T.: 0.013 min
Response: 157843
Conc: 1.22 ug/ml



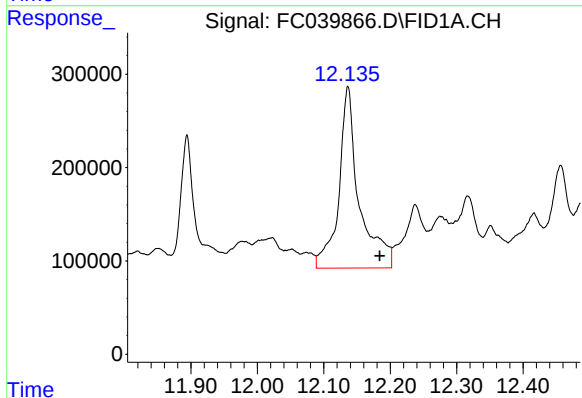
#8 n-Octadecane (C18)

R.T.: 10.853 min
Delta R.T.: -0.032 min
Response: 849445
Conc: 6.31 ug/ml



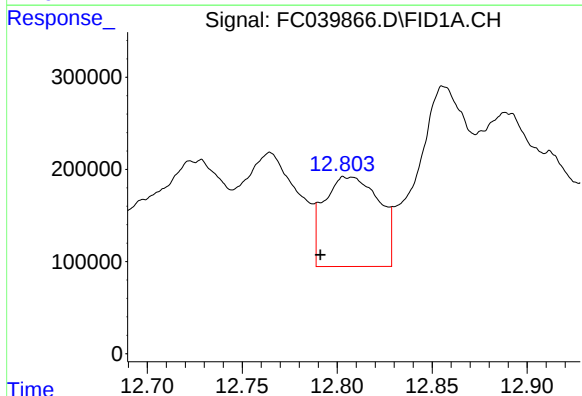
#9 ortho-Terphenyl (SURR)

R.T.: 11.229 min
Delta R.T.: 0.051 min
Response: 3314815
Conc: 19.71 ug/ml



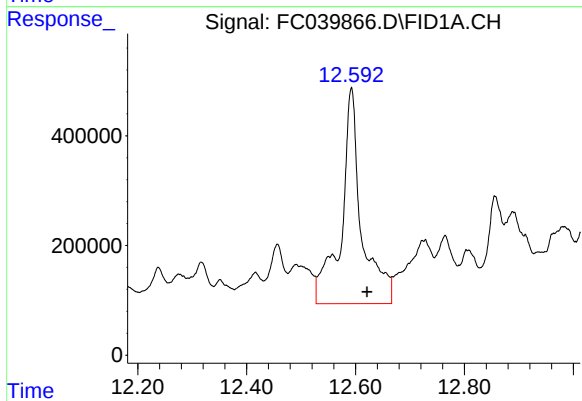
#10 n-Eicosane (C20)

R.T.: 12.136 min
Delta R.T.: -0.048 min
Response: 4117910
Conc: 31.58 ug/ml



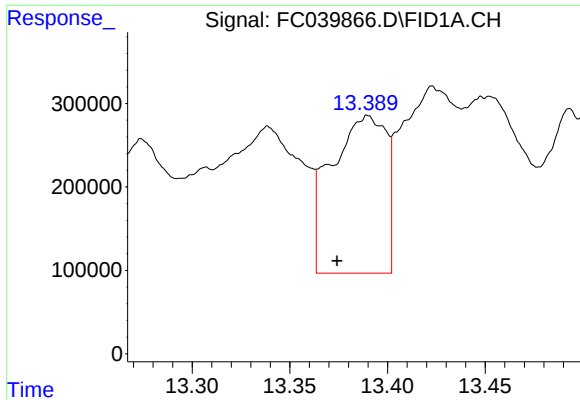
#11 n-Heneicosane (C21)

R.T.: 12.806 min
Delta R.T.: 0.015 min
Response: 1959955
Conc: 15.45 ug/ml



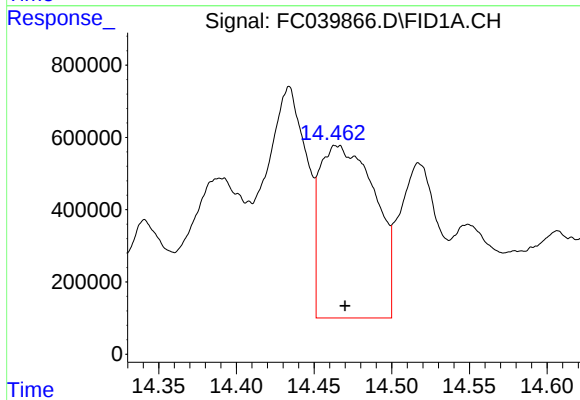
#12 1-chlorooctadecane (SURR)

R.T.: 12.592 min
Delta R.T.: -0.029 min
Response: 10208925
Conc: 80.93 ug/ml



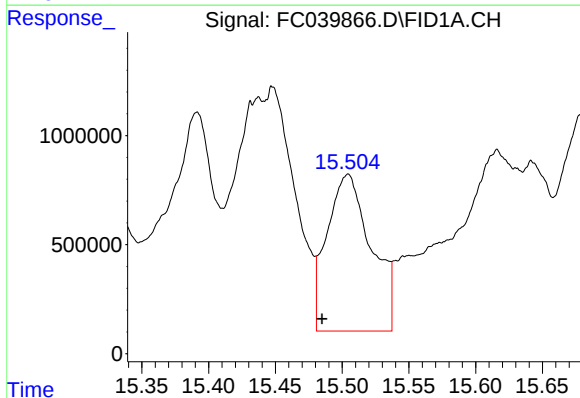
#13 n-Docosane (C22)

R.T.: 13.390 min
Delta R.T.: 0.015 min
Response: 3684005
Conc: 29.25 ug/ml



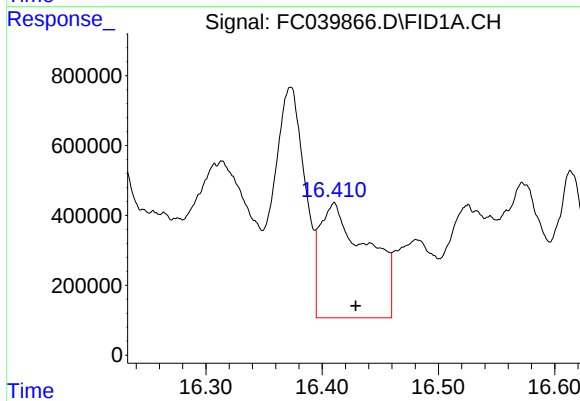
#14 n-Tetracosane (C24)

R.T.: 14.465 min
Delta R.T.: -0.005 min
Response: 11797909
Conc: 94.39 ug/ml



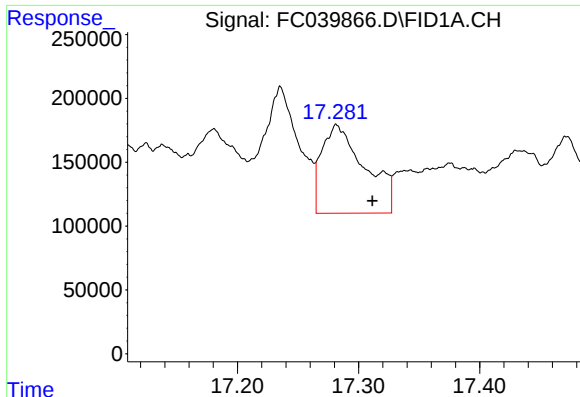
#15 n-Hexacosane (C26)

R.T.: 15.504 min
Delta R.T.: 0.019 min
Response: 16520160
Conc: 132.44 ug/ml



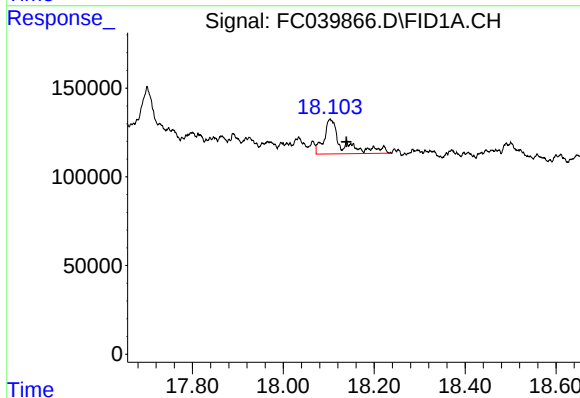
#16 n-Octacosane (C28)

R.T.: 16.410 min
Delta R.T.: -0.019 min
Response: 9325435
Conc: 69.77 ug/ml



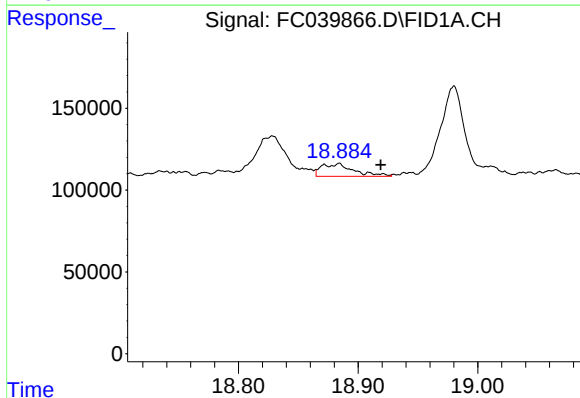
#17 n-Tricontane (C30)

R.T.: 17.282 min
Delta R.T.: -0.029 min
Response: 1708373
Conc: 11.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.103 min
Delta R.T.: -0.036 min
Response: 552503
Conc: 4.11 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.883 min
Delta R.T.: -0.035 min
Response: 145822
Conc: 1.28 ug/ml