

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110118AL\
 Data File : FC037262.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2018 9:55
 Operator : AJ\SJ
 Sample : J5200-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 12:58:10 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)	11.339	3934098	27.090 ug/ml
Spiked Amount 50.000		Recovery =	54.18%
12) S 1-chlorooctadecane (S...	12.780	23172850	206.824 ug/ml
Spiked Amount 50.000		Recovery =	413.65%
Target Compounds			
2) T n-Decane (C10)	4.218	257363	2.129 ug/ml
3) T A~Naphthalene (C11.7)	5.787	419104	3.093 ug/ml
4) T n-Dodecane (C12)	6.227	976986	7.718 ug/ml
5) T A~2-methylnaphthalene...	6.837	879543	6.401 ug/ml
6) T n-Tetradecane (C14)	8.011	1600241	12.159 ug/ml
7) T n-Hexadecane (C16)	9.602	1991853	14.721 ug/ml
8) T n-Octadecane (C18)	11.038	1467894	10.471 ug/ml
10) T n-Eicosane (C20)	12.341	1230686	9.060 ug/ml
11) T n-Heneicosane (C21)	12.952	980733	7.492 ug/ml
13) T n-Docosane (C22)	13.535	909282	7.004 ug/ml
14) T n-Tetracosane (C24)	14.632	394261	3.097 ug/ml
15) T n-Hexacosane (C26)	15.648	283233	2.263 ug/ml
16) T n-Octacosane (C28)	16.596	554622	4.373 ug/ml
17) T n-Tricontane (C30)	17.482	312124	2.265 ug/ml
18) T n-Dotriacontane (C32)	18.313	485401	3.179 ug/ml
19) T n-Tetratriacontane (C34)	19.094	668846	4.753 ug/ml
20) T n-Hexatriacontane (C36)	19.829	279894	2.068 ug/ml
21) T n-Octatriacontane (C38)	20.538	383539	2.855 ug/ml
22) T n-Tetracontane (C40)	21.367	528626	3.604 ug/ml

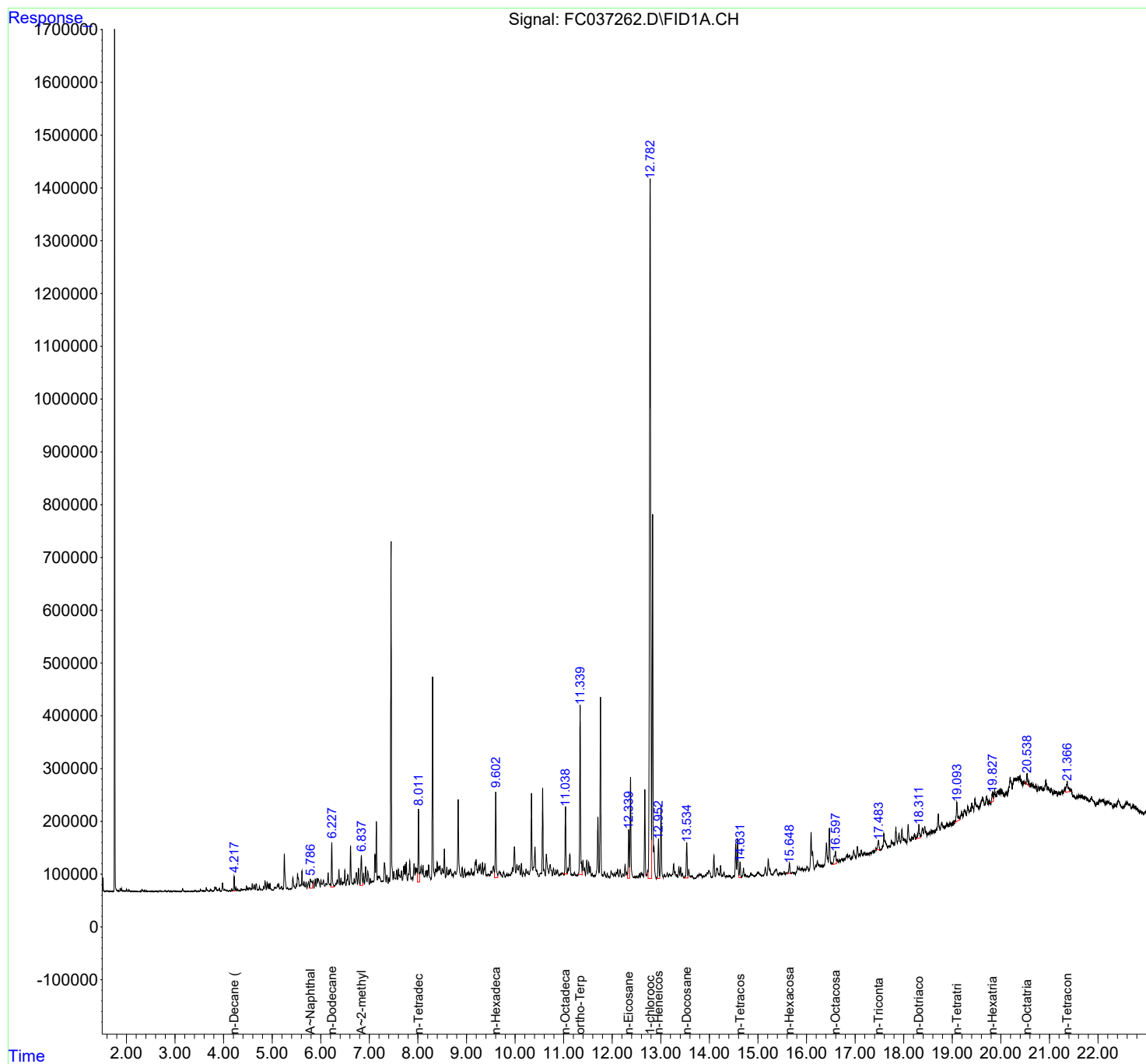
(f)=RT Delta > 1/2 Window

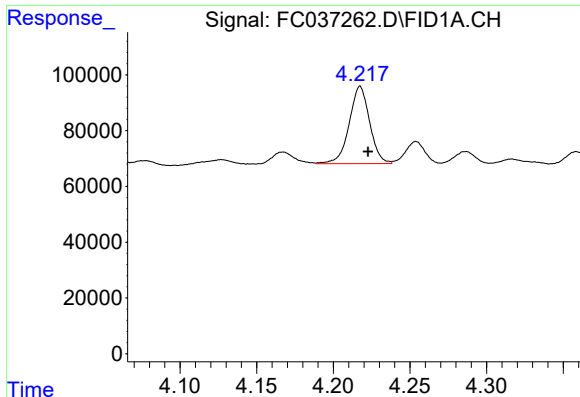
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110118AL\
Data File : FC037262.D
Signal(s) : FID1A.CH
Acq On : 02 Nov 2018 9:55
Operator : AJ\SJ
Sample : J5200-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 02 12:58:10 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

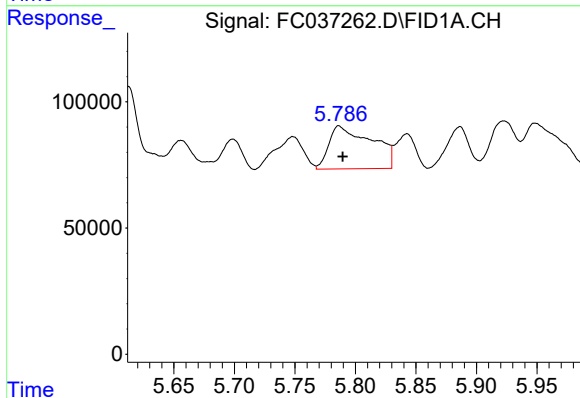
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





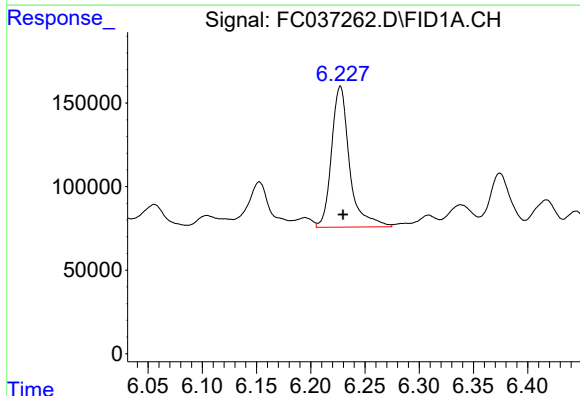
#2 n-Decane (C10)

R.T.: 4.218 min
Delta R.T.: -0.005 min
Response: 257363
Conc: 2.13 ug/ml



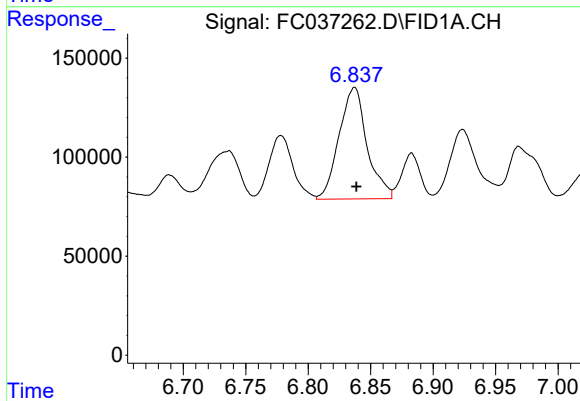
#3 A~Naphthalene (C11.7)

R.T.: 5.787 min
Delta R.T.: -0.002 min
Response: 419104
Conc: 3.09 ug/ml



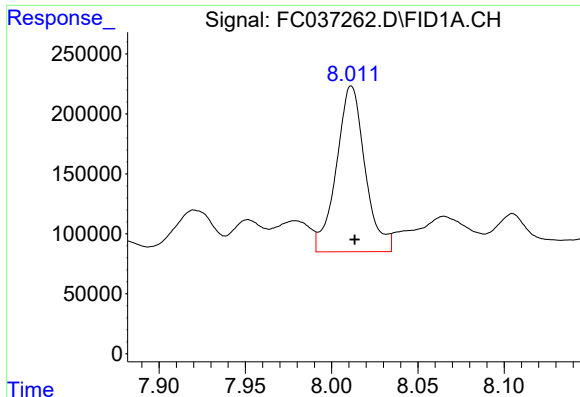
#4 n-Dodecane (C12)

R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 976986
Conc: 7.72 ug/ml



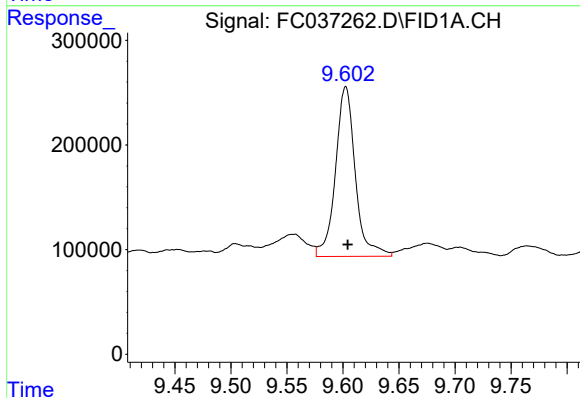
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.837 min
Delta R.T.: -0.002 min
Response: 879543
Conc: 6.40 ug/ml



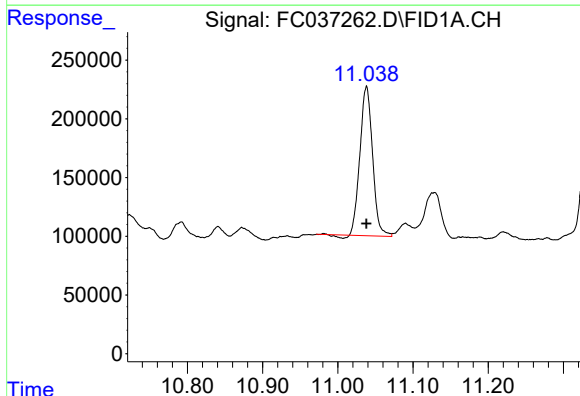
#6 n-Tetradecane (C14)

R.T.: 8.011 min
Delta R.T.: -0.002 min
Response: 1600241
Conc: 12.16 ug/ml



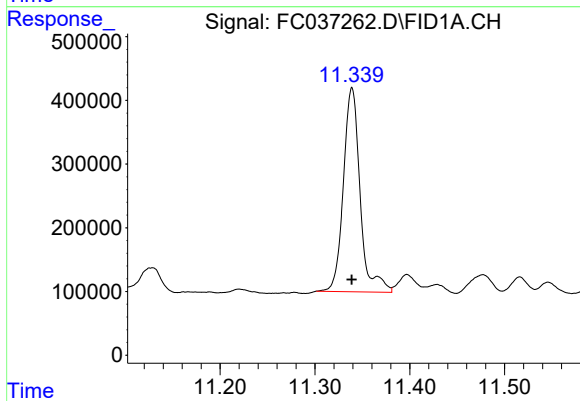
#7 n-Hexadecane (C16)

R.T.: 9.602 min
Delta R.T.: -0.002 min
Response: 1991853
Conc: 14.72 ug/ml



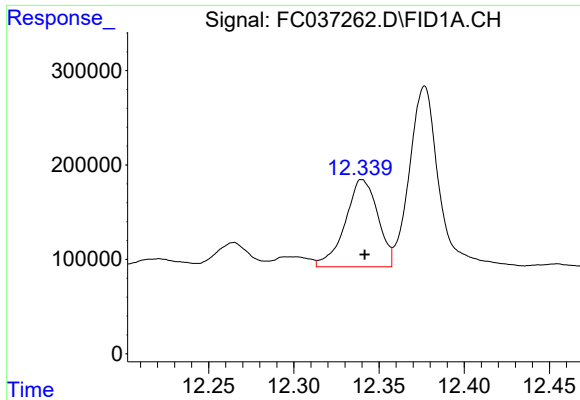
#8 n-Octadecane (C18)

R.T.: 11.038 min
Delta R.T.: 0.000 min
Response: 1467894
Conc: 10.47 ug/ml



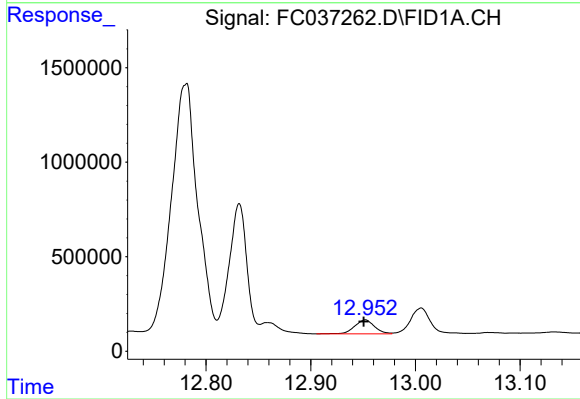
#9 ortho-Terphenyl (SURR)

R.T.: 11.339 min
Delta R.T.: 0.000 min
Response: 3934098
Conc: 27.09 ug/ml



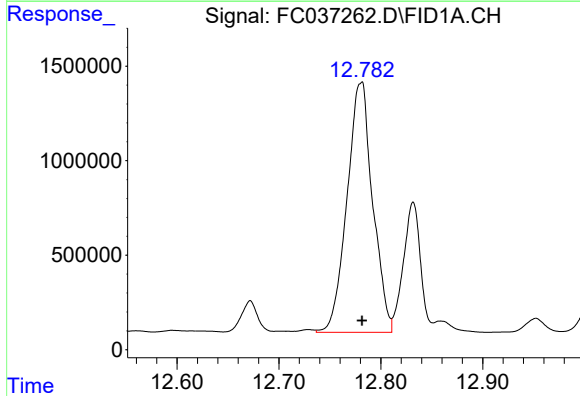
#10 n-Eicosane (C20)

R.T.: 12.341 min
Delta R.T.: 0.000 min
Response: 1230686
Conc: 9.06 ug/ml



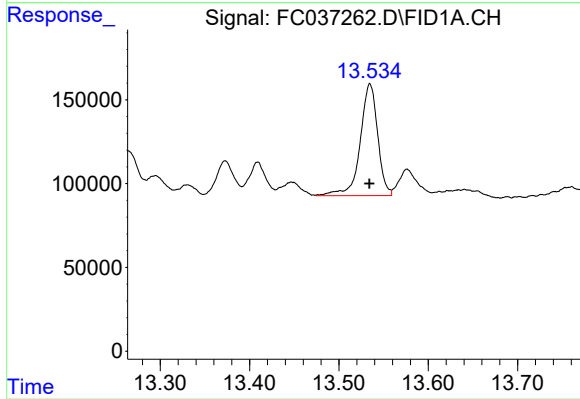
#11 n-Heneicosane (C21)

R.T.: 12.952 min
Delta R.T.: 0.001 min
Response: 980733
Conc: 7.49 ug/ml



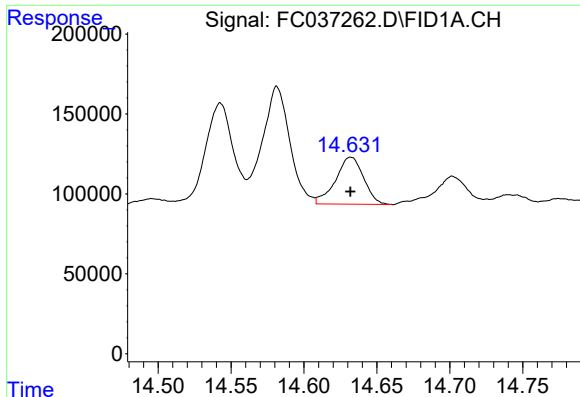
#12 1-chlorooctadecane (SURR)

R.T.: 12.780 min
Delta R.T.: -0.002 min
Response: 23172850
Conc: 206.82 ug/ml



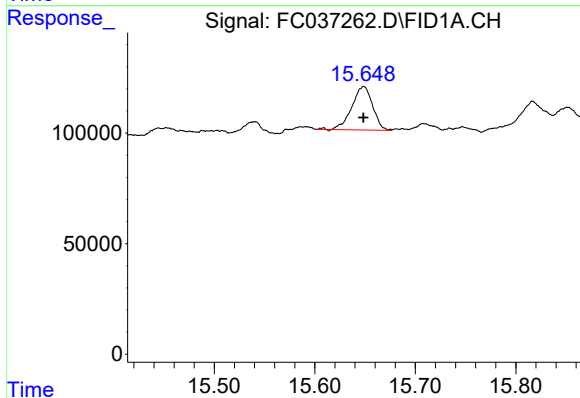
#13 n-Docosane (C22)

R.T.: 13.535 min
Delta R.T.: 0.000 min
Response: 909282
Conc: 7.00 ug/ml



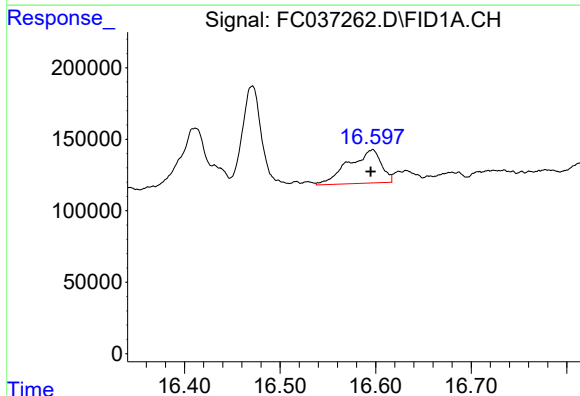
#14 n-Tetracosane (C24)

R.T.: 14.632 min
Delta R.T.: 0.000 min
Response: 394261
Conc: 3.10 ug/ml



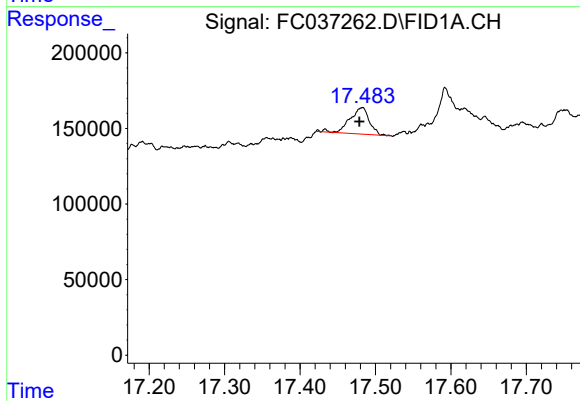
#15 n-Hexacosane (C26)

R.T.: 15.648 min
Delta R.T.: 0.000 min
Response: 283233
Conc: 2.26 ug/ml



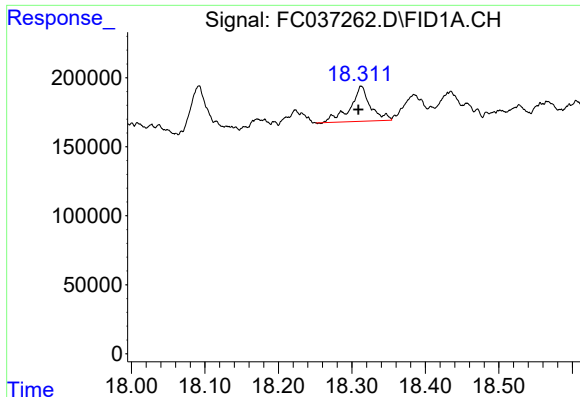
#16 n-Octacosane (C28)

R.T.: 16.596 min
Delta R.T.: 0.001 min
Response: 554622
Conc: 4.37 ug/ml



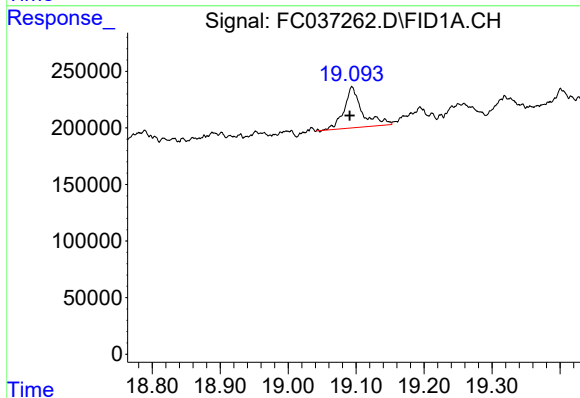
#17 n-Tricontane (C30)

R.T.: 17.482 min
Delta R.T.: 0.003 min
Response: 312124
Conc: 2.26 ug/ml



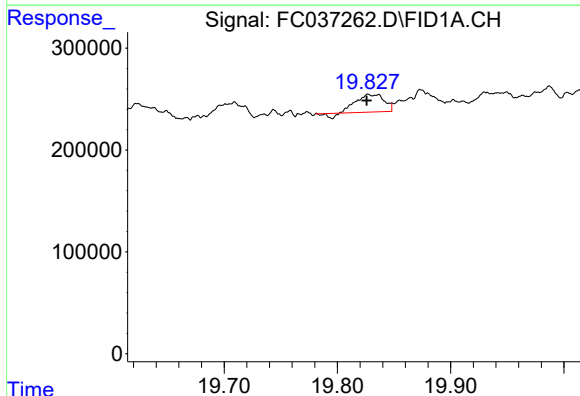
#18 n-Dotriacontane (C32)

R.T.: 18.313 min
Delta R.T.: 0.004 min
Response: 485401
Conc: 3.18 ug/ml



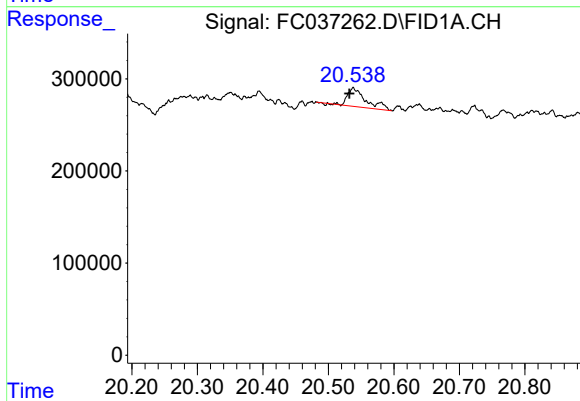
#19 n-Tetratriacontane (C34)

R.T.: 19.094 min
Delta R.T.: 0.004 min
Response: 668846
Conc: 4.75 ug/ml



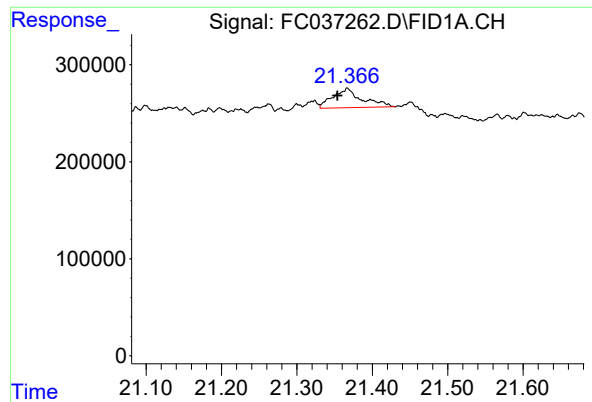
#20 n-Hexatriacontane (C36)

R.T.: 19.829 min
Delta R.T.: 0.003 min
Response: 279894
Conc: 2.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.538 min
Delta R.T.: 0.007 min
Response: 383539
Conc: 2.85 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.367 min
Delta R.T.: 0.013 min
Response: 528626
Conc: 3.60 ug/ml