

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112818AL\
 Data File : FC037863.D
 Signal(s) : FID1A.CH
 Acq On : 28 Nov 2018 18:09
 Operator : AJ\SJ
 Sample : J6065-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 29 02:04:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.301	3500940	32.088 ug/ml
Spiked Amount 50.000		Recovery =	64.18%
12) S 1-chlorooctadecane (S...	12.745	2301646	26.845 ug/ml
Spiked Amount 50.000		Recovery =	53.69%
Target Compounds			
1) T n-Nonane (C9)	3.131	2041556	24.890 ug/ml
2) T n-Decane (C10)	4.191	2402922	29.162 ug/ml
3) T A~Naphthalene (C11.7)	5.752	2935733	31.464 ug/ml
4) T n-Dodecane (C12)	6.197	2914905	34.304 ug/ml
5) T A~2-methylnaphthalene...	6.802	3369038	35.465 ug/ml
6) T n-Tetradecane (C14)	7.980	3029007	33.873 ug/ml
7) T n-Hexadecane (C16)	9.570	3235167	34.874 ug/ml
8) T n-Octadecane (C18)	11.003	3345757	34.057 ug/ml
10) T n-Eicosane (C20)	12.307	3363183	33.659 ug/ml
11) T n-Heneicosane (C21)	12.916	3364705	34.042 ug/ml
13) T n-Docosane (C22)	13.499	3383014	33.728 ug/ml
14) T n-Tetracosane (C24)	14.597	3426020	33.719 ug/ml
15) T n-Hexacosane (C26)	15.614	3412160	33.732 ug/ml
16) T n-Octacosane (C28)	16.561	3363557	33.620 ug/ml
17) T n-Tricontane (C30)	17.446	3390432	34.523 ug/ml
18) T n-Dotriacontane (C32)	18.275	3206484	34.897 ug/ml
19) T n-Tetratriacontane (C34)	19.055	2949295	36.875 ug/ml
20) T n-Hexatriacontane (C36)	19.791	2620179	36.431 ug/ml
21) T n-Octatriacontane (C38)	20.491	2432942	34.576 ug/ml
22) T n-Tetracontane (C40)	21.306	2434417	34.001 ug/ml

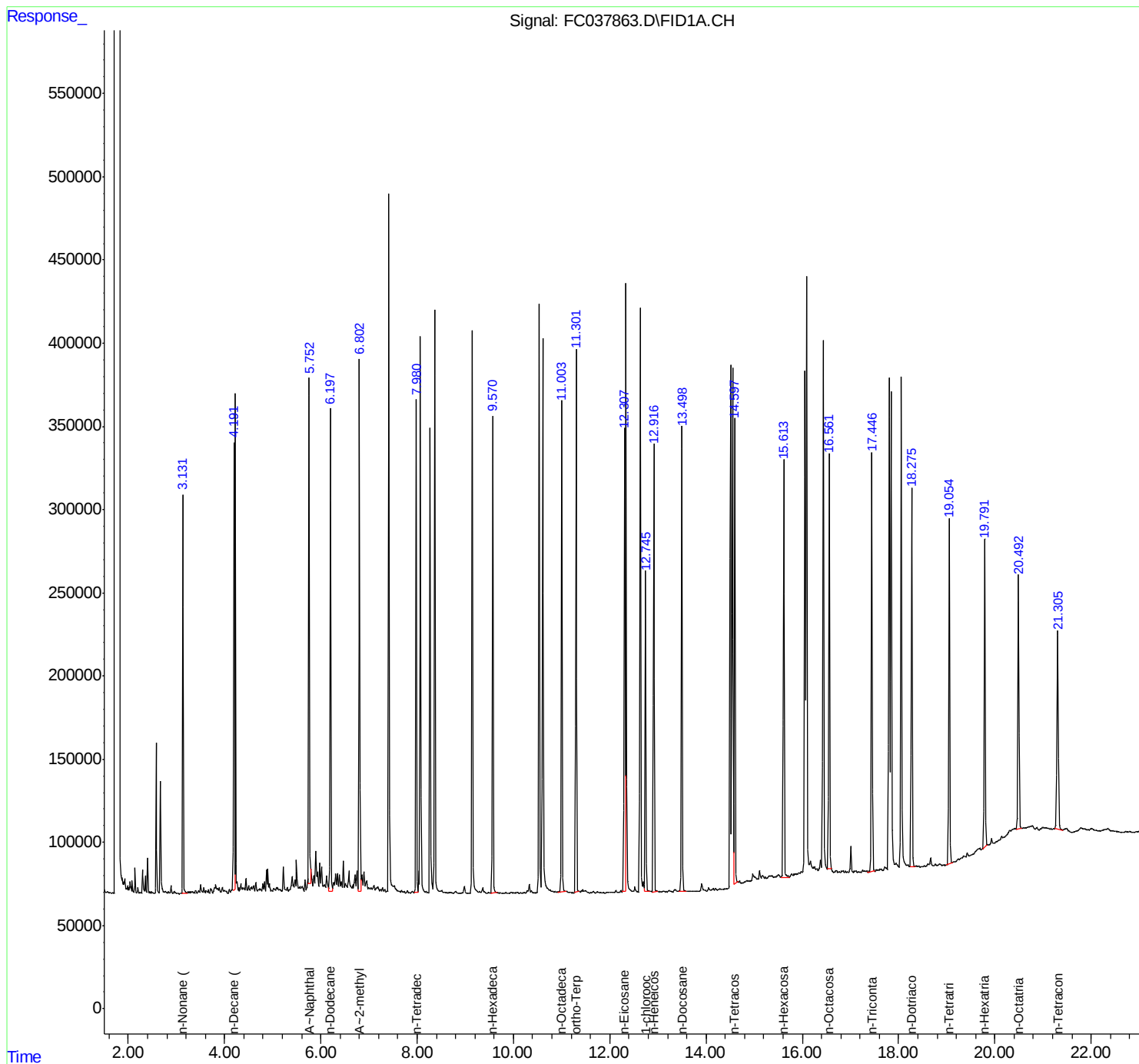
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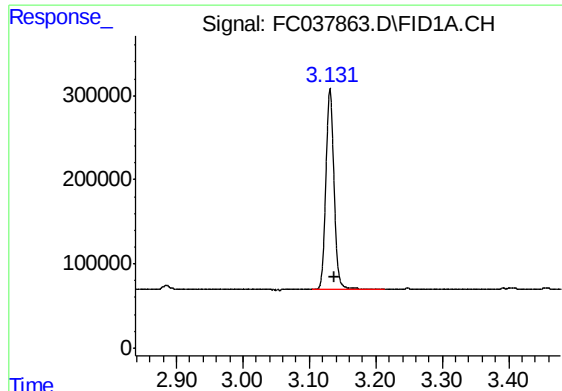
(m)=manual int.

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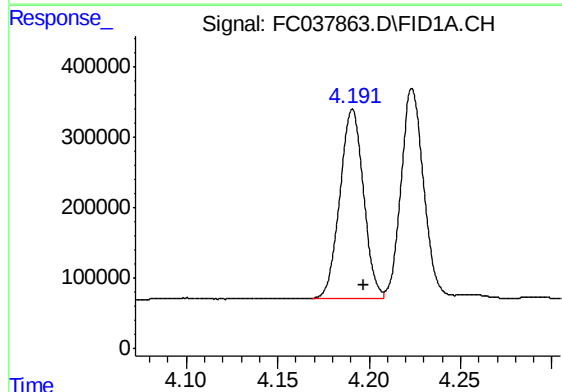
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





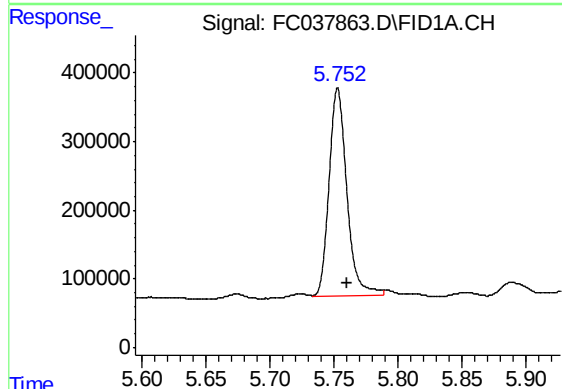
#1 n-Nonane (C9)

R.T.: 3.131 min
Delta R.T.: -0.006 min
Response: 2041556
Conc: 24.89 ug/ml



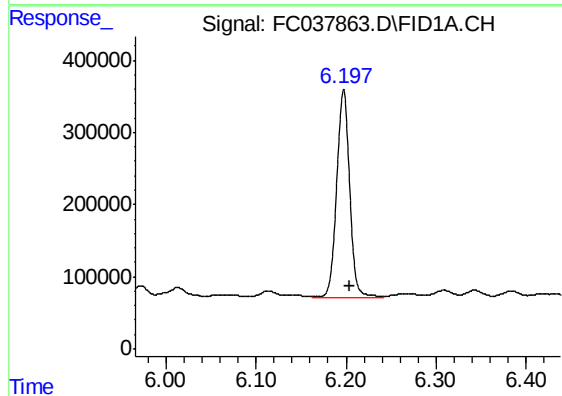
#2 n-Decane (C10)

R.T.: 4.191 min
Delta R.T.: -0.006 min
Response: 2402922
Conc: 29.16 ug/ml m



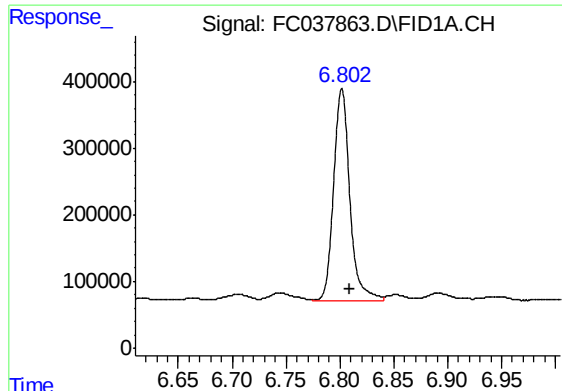
#3 A~Naphthalene (C11.7)

R.T.: 5.752 min
Delta R.T.: -0.008 min
Response: 2935733
Conc: 31.46 ug/ml m



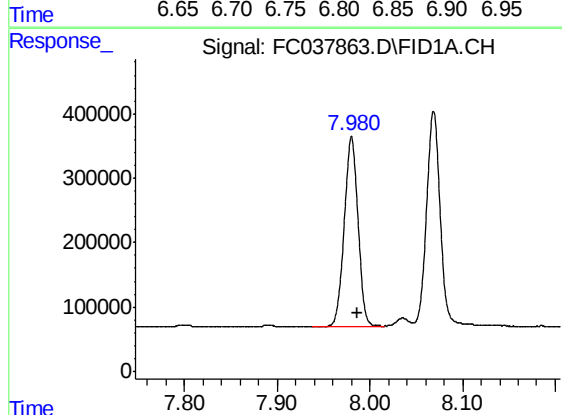
#4 n-Dodecane (C12)

R.T.: 6.197 min
Delta R.T.: -0.007 min
Response: 2914905
Conc: 34.30 ug/ml



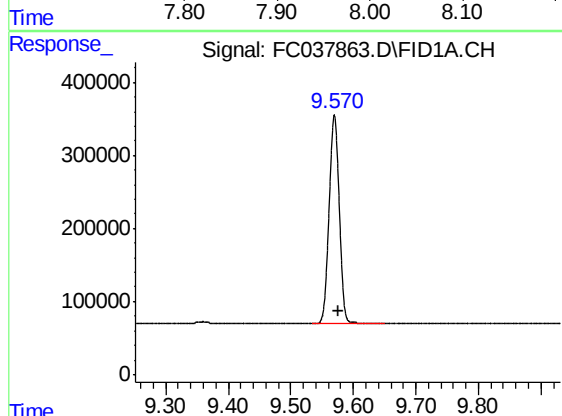
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.802 min
Delta R.T.: -0.007 min
Response: 3369038
Conc: 35.47 ug/ml



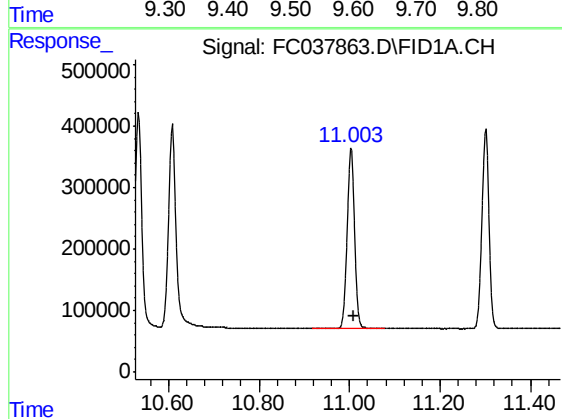
#6 n-Tetradecane (C14)

R.T.: 7.980 min
Delta R.T.: -0.006 min
Response: 3029007
Conc: 33.87 ug/ml



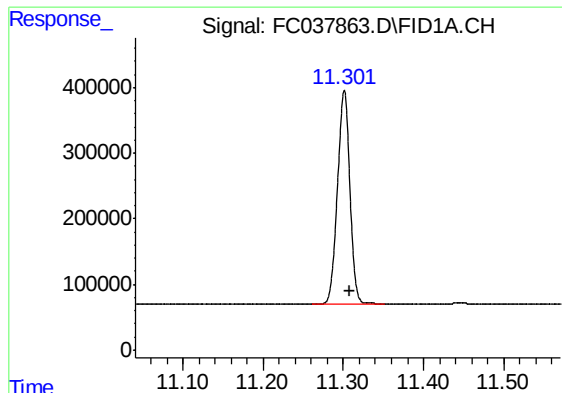
#7 n-Hexadecane (C16)

R.T.: 9.570 min
Delta R.T.: -0.007 min
Response: 3235167
Conc: 34.87 ug/ml



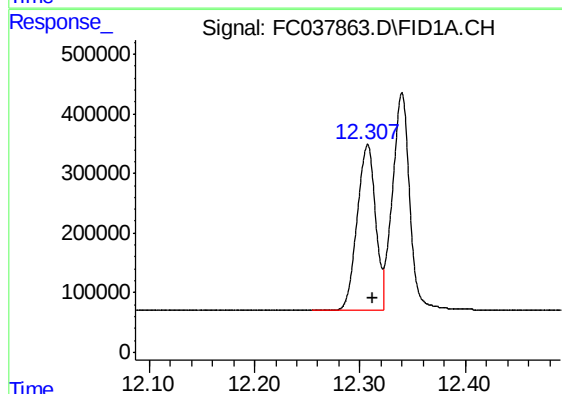
#8 n-Octadecane (C18)

R.T.: 11.003 min
Delta R.T.: -0.006 min
Response: 3345757
Conc: 34.06 ug/ml



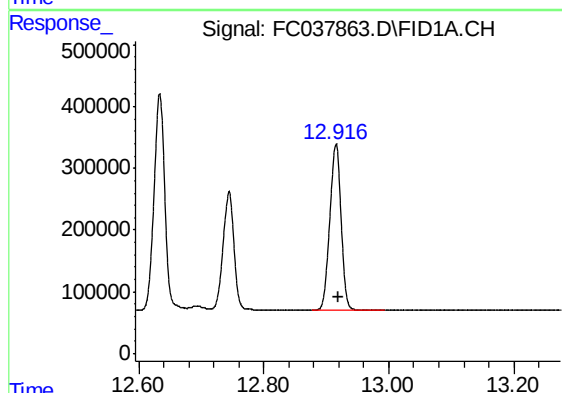
#9 ortho-Terphenyl (SURR)

R.T.: 11.301 min
Delta R.T.: -0.007 min
Response: 3500940
Conc: 32.09 ug/ml



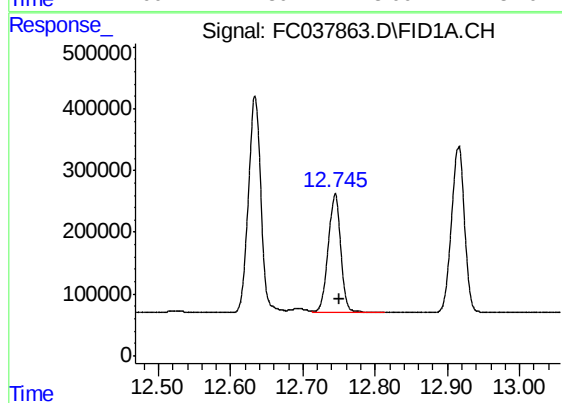
#10 n-Eicosane (C20)

R.T.: 12.307 min
Delta R.T.: -0.005 min
Response: 3363183
Conc: 33.66 ug/ml



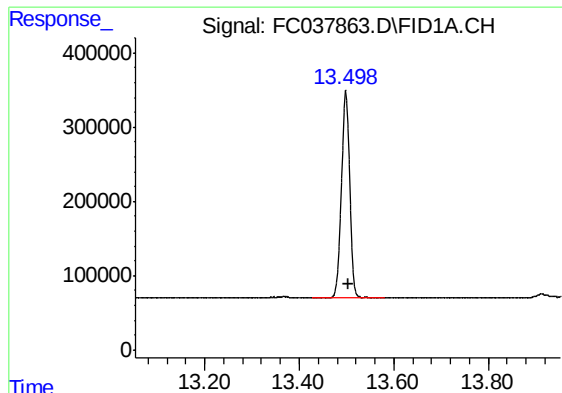
#11 n-Heneicosane (C21)

R.T.: 12.916 min
Delta R.T.: -0.005 min
Response: 3364705
Conc: 34.04 ug/ml



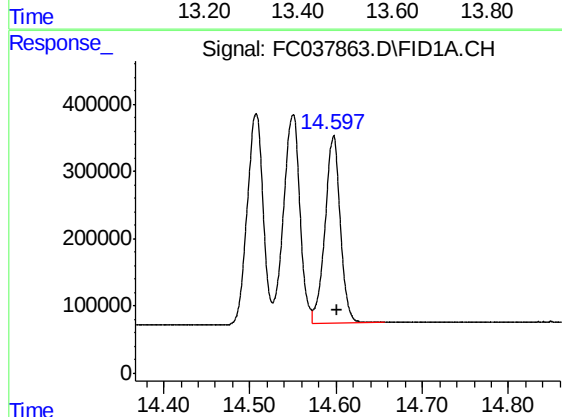
#12 1-chlorooctadecane (SURR)

R.T.: 12.745 min
Delta R.T.: -0.006 min
Response: 2301646
Conc: 26.84 ug/ml



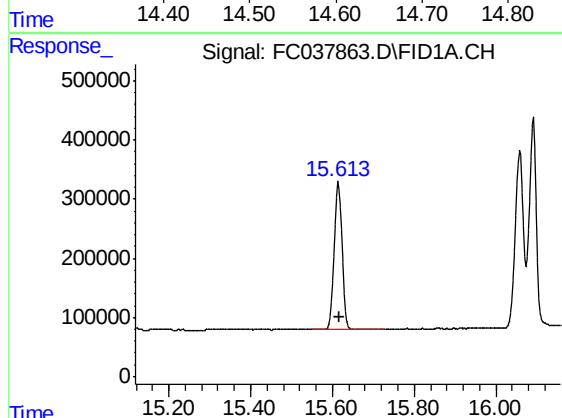
#13 n-Docosane (C22)

R.T.: 13.499 min
Delta R.T.: -0.005 min
Response: 3383014
Conc: 33.73 ug/ml



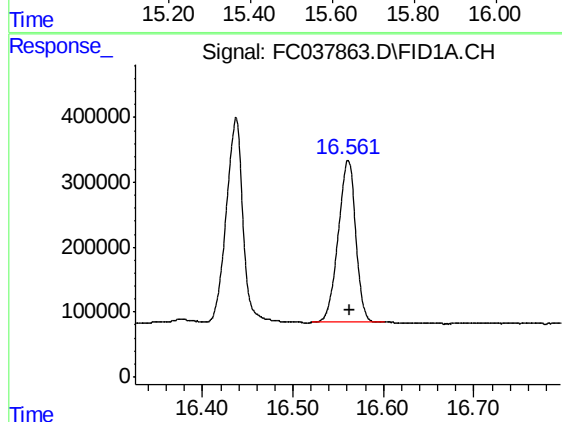
#14 n-Tetracosane (C24)

R.T.: 14.597 min
Delta R.T.: -0.005 min
Response: 3426020
Conc: 33.72 ug/ml



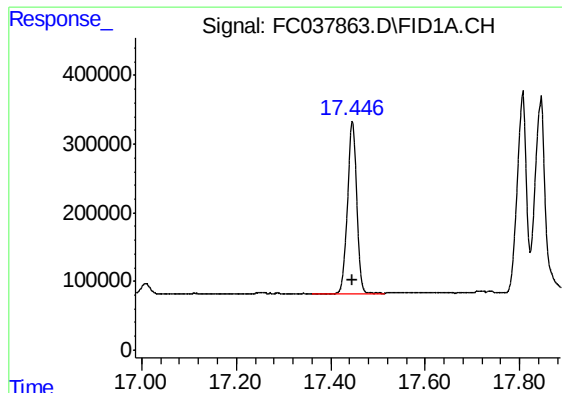
#15 n-Hexacosane (C26)

R.T.: 15.614 min
Delta R.T.: -0.003 min
Response: 3412160
Conc: 33.73 ug/ml



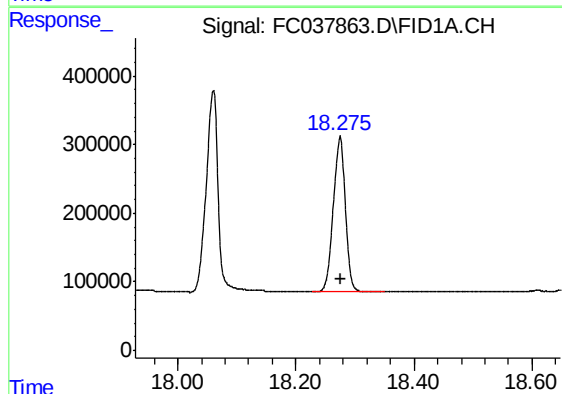
#16 n-Octacosane (C28)

R.T.: 16.561 min
Delta R.T.: -0.002 min
Response: 3363557
Conc: 33.62 ug/ml



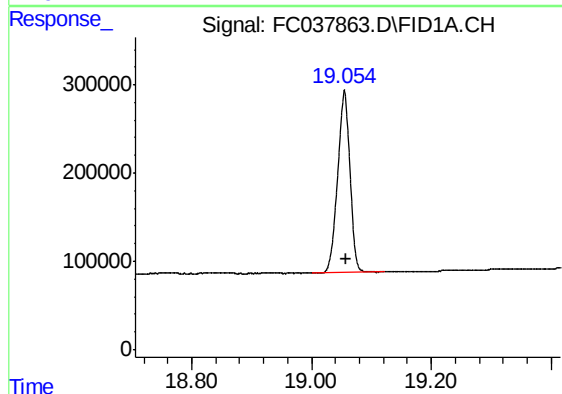
#17 n-Tricontane (C30)

R.T.: 17.446 min
Delta R.T.: 0.000 min
Response: 3390432
Conc: 34.52 ug/ml



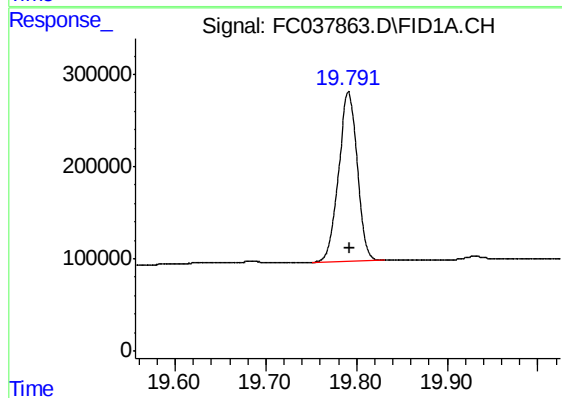
#18 n-Dotriacontane (C32)

R.T.: 18.275 min
Delta R.T.: -0.002 min
Response: 3206484
Conc: 34.90 ug/ml



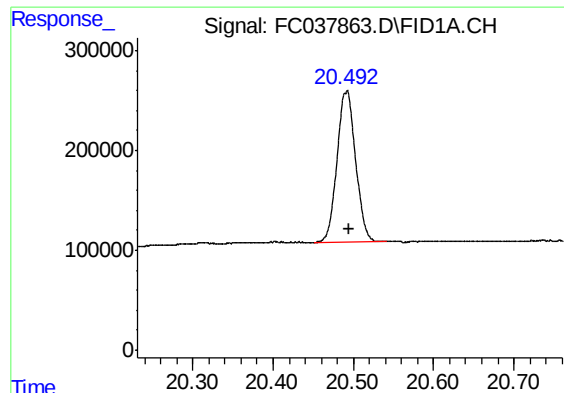
#19 n-Tetatriacontane (C34)

R.T.: 19.055 min
Delta R.T.: -0.002 min
Response: 2949295
Conc: 36.87 ug/ml



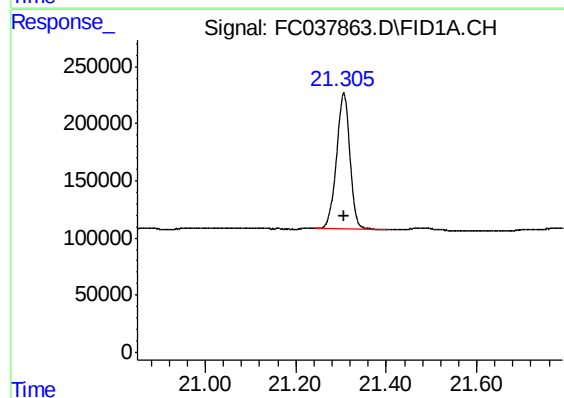
#20 n-Hexatriacontane (C36)

R.T.: 19.791 min
Delta R.T.: 0.000 min
Response: 2620179
Conc: 36.43 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.491 min
Delta R.T.: -0.004 min
Response: 2432942
Conc: 34.58 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.306 min
Delta R.T.: -0.001 min
Response: 2434417
Conc: 34.00 ug/ml