

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037713.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2018 17:26
 Operator : AJ\SJ
 Sample : J5930-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 02:54:01 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)	11.306	5085712	46.613 ug/ml
Spiked Amount 50.000		Recovery =	93.23%
12) S 1-chlorooctadecane (S...	12.747	3892261	45.396 ug/ml
Spiked Amount 50.000		Recovery =	90.79%
Target Compounds			
1) T n-Nonane (C9)	3.136	2761286	33.665 ug/ml
2) T n-Decane (C10)	4.195	3576102	43.400 ug/ml
3) T A-Naphthalene (C11.7)	5.769	5543076	59.408 ug/mlm
4) T n-Dodecane (C12)	6.250	178181183	2096.933 ug/mlm
5) T A~2-methylnaphthalene...	6.786	436848	4.599 ug/ml
6) T n-Tetradecane (C14)	7.989	4842263	54.150 ug/mlm
7) T n-Hexadecane (C16)	9.575	4939095	53.241 ug/ml
8) T n-Octadecane (C18)	11.008	4704303	47.886 ug/ml
10) T n-Eicosane (C20)	12.309	4803044	48.069 ug/ml
11) T n-Heneicosane (C21)	12.916	4782882	48.390 ug/mlm
13) T n-Docosane (C22)	13.500	4816473	48.020 ug/ml
14) T n-Tetracosane (C24)	14.598	4791485	47.158 ug/ml
15) T n-Hexacosane (C26)	15.616	4620295	45.675 ug/ml
16) T n-Octacosane (C28)	16.561	4703817	47.017 ug/mlm
17) T n-Tricontane (C30)	17.460	7142032	72.723 ug/ml
18) T n-Dotriacontane (C32)	18.272	4930737	53.662 ug/mlm
19) T n-Tetratriacontane (C34)	19.055	3877924	48.485 ug/ml
20) T n-Hexatriacontane (C36)	19.792	3240446	45.056 ug/ml
21) T n-Octatriacontane (C38)	20.492	2654373	37.722 ug/ml
22) T n-Tetracontane (C40)	21.304	2555584	35.693 ug/mlm

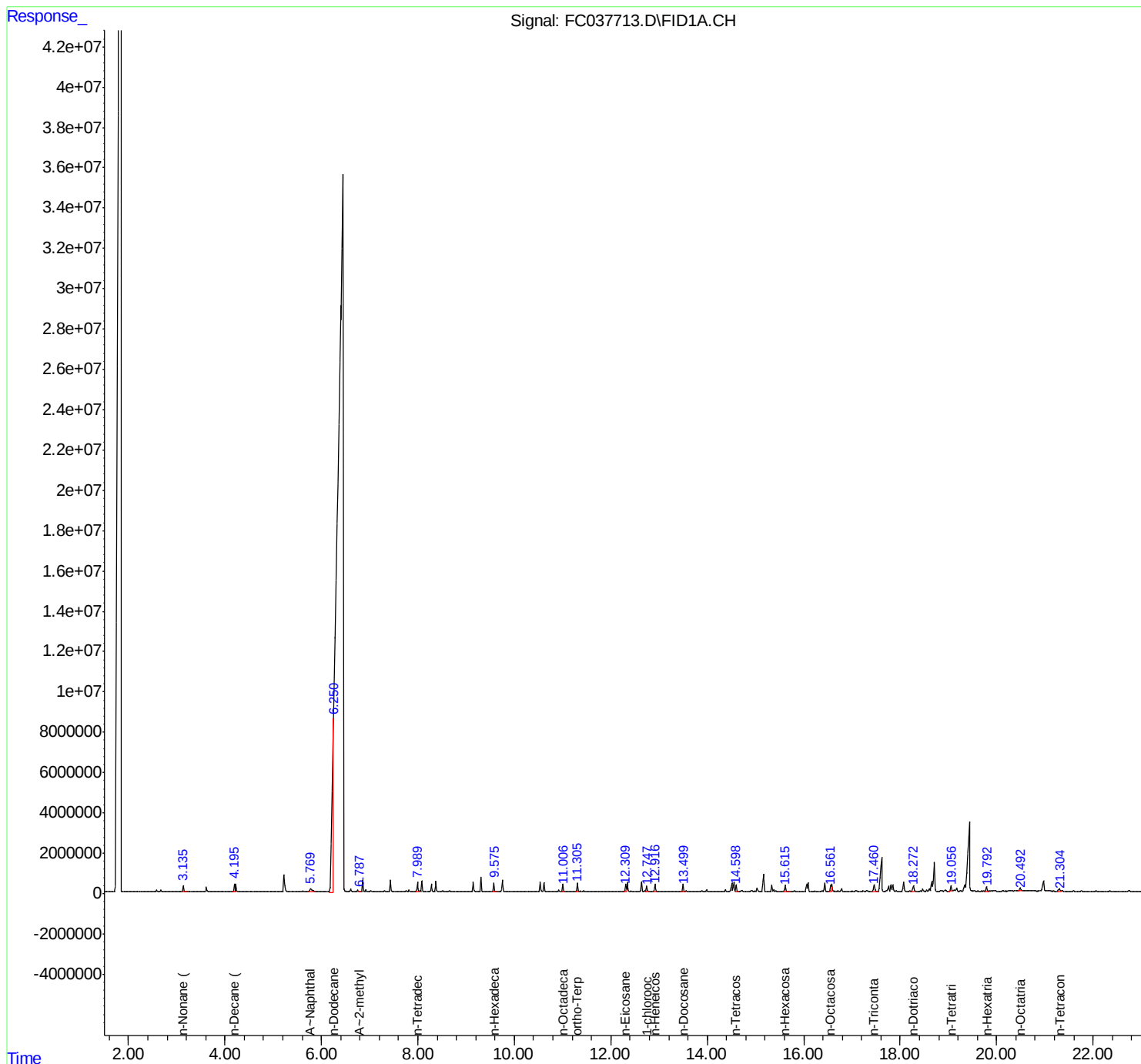
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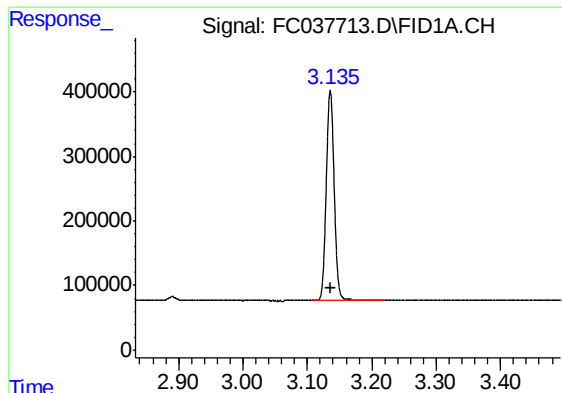
(m)=manual int.

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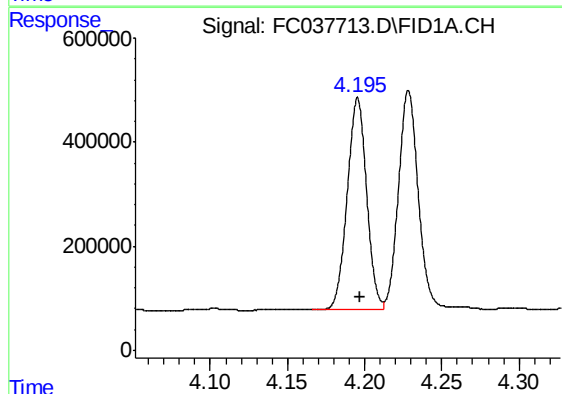
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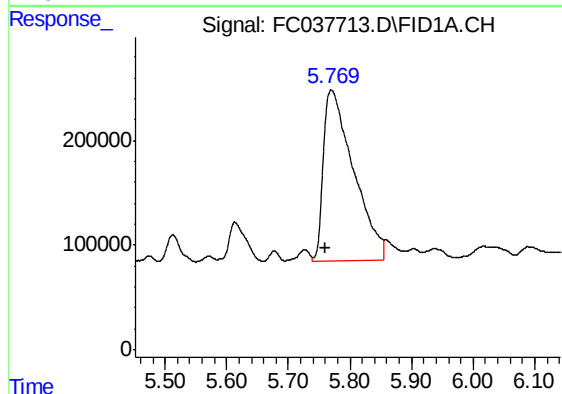
#1 n-Nonane (C9)

R.T.: 3.136 min
Delta R.T.: -0.001 min
Response: 2761286
Conc: 33.66 ug/ml



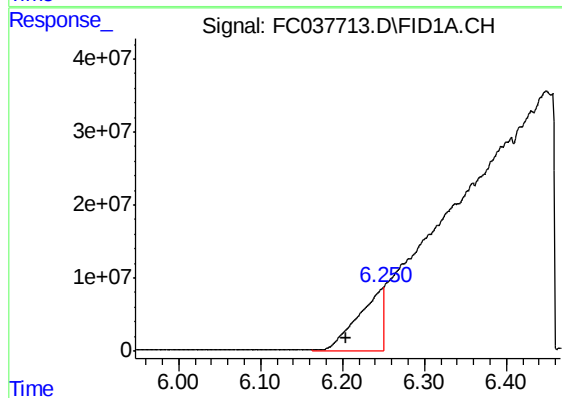
#2 n-Decane (C10)

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 3576102
Conc: 43.40 ug/ml



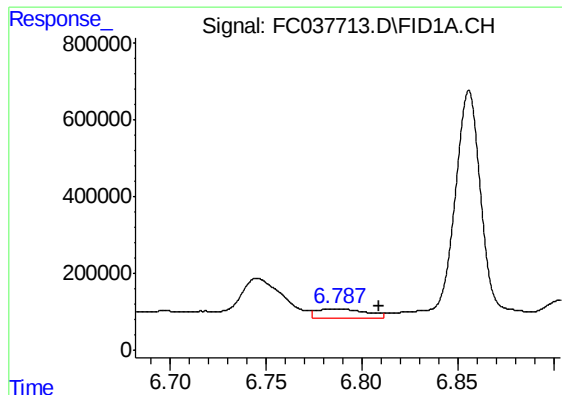
#3 A~Naphthalene (C11.7)

R.T.: 5.769 min
Delta R.T.: 0.008 min
Response: 5543076
Conc: 59.41 ug/ml m



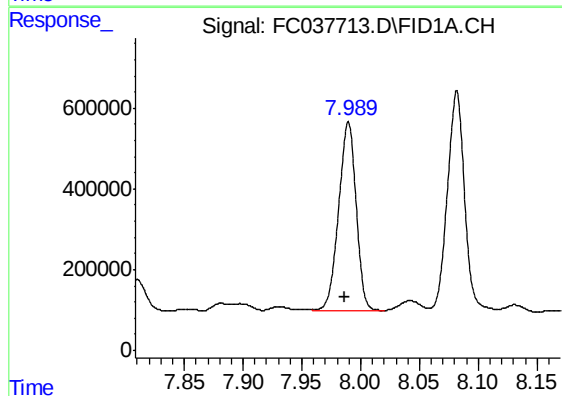
#4 n-Dodecane (C12)

R.T.: 6.250 min
Delta R.T.: 0.046 min
Response: 178181183
Conc: 2096.93 ug/ml m



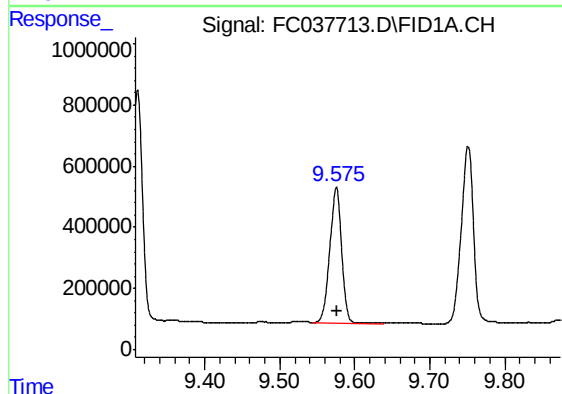
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.786 min
Delta R.T.: -0.023 min
Response: 436848
Conc: 4.60 ug/ml



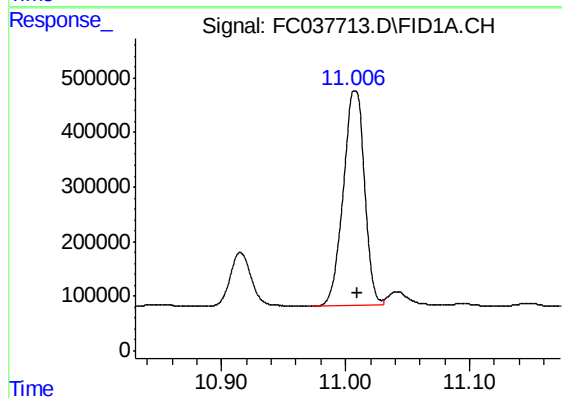
#6 n-Tetradecane (C14)

R.T.: 7.989 min
Delta R.T.: 0.003 min
Response: 4842263
Conc: 54.15 ug/ml m



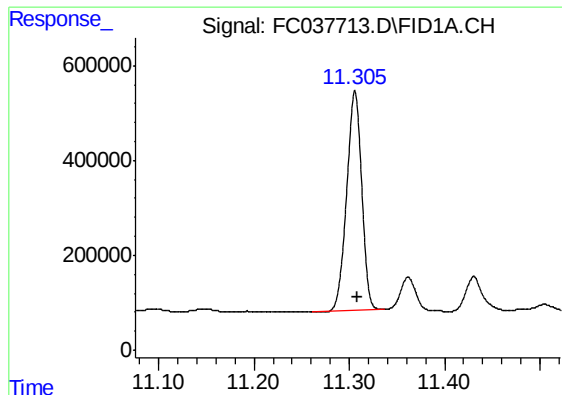
#7 n-Hexadecane (C16)

R.T.: 9.575 min
Delta R.T.: -0.001 min
Response: 4939095
Conc: 53.24 ug/ml



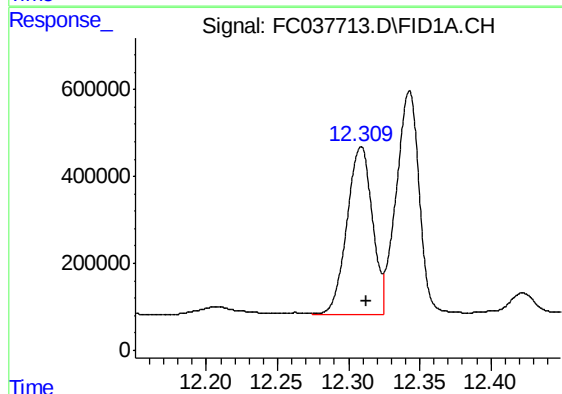
#8 n-Octadecane (C18)

R.T.: 11.008 min
Delta R.T.: -0.002 min
Response: 4704303
Conc: 47.89 ug/ml



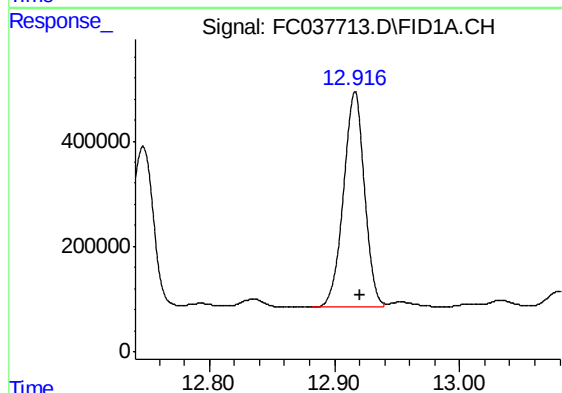
#9 ortho-Terphenyl (SURR)

R.T.: 11.306 min
Delta R.T.: -0.002 min
Response: 5085712
Conc: 46.61 ug/ml



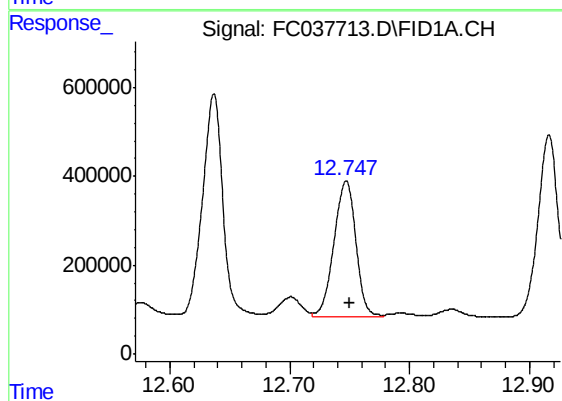
#10 n-Eicosane (C20)

R.T.: 12.309 min
Delta R.T.: -0.004 min
Response: 4803044
Conc: 48.07 ug/ml



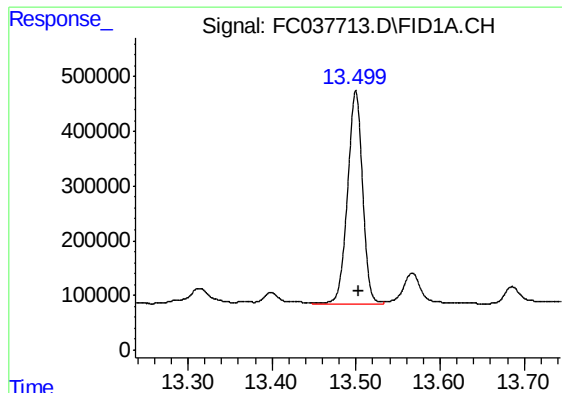
#11 n-Heneicosane (C21)

R.T.: 12.916 min
Delta R.T.: -0.004 min
Response: 4782882
Conc: 48.39 ug/ml m



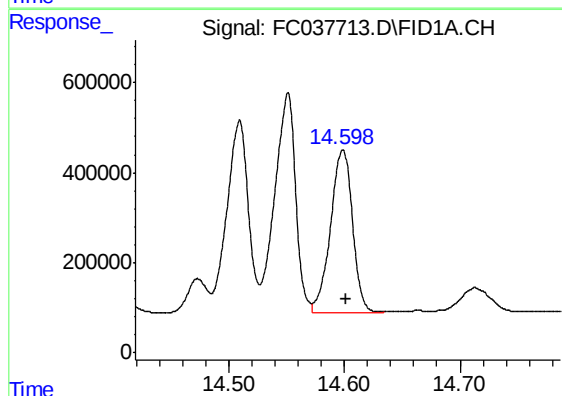
#12 1-chlorooctadecane (SURR)

R.T.: 12.747 min
Delta R.T.: -0.003 min
Response: 3892261
Conc: 45.40 ug/ml



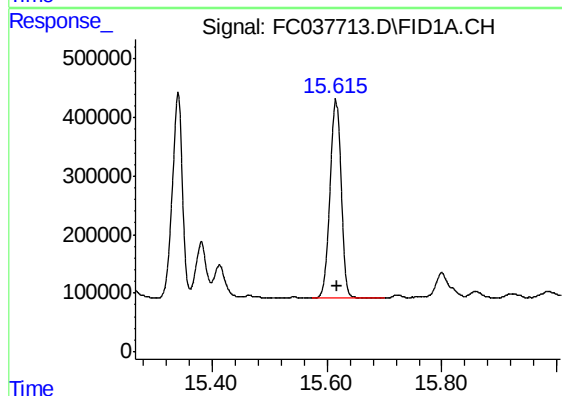
#13 n-Docosane (C22)

R.T.: 13.500 min
Delta R.T.: -0.004 min
Response: 4816473
Conc: 48.02 ug/ml



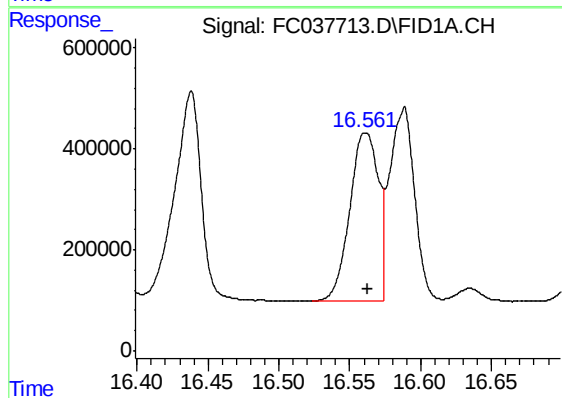
#14 n-Tetracosane (C24)

R.T.: 14.598 min
Delta R.T.: -0.003 min
Response: 4791485
Conc: 47.16 ug/ml



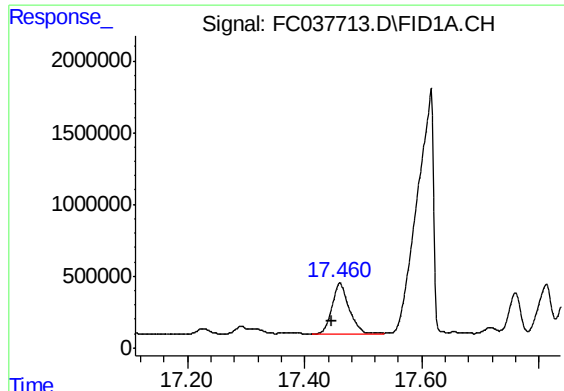
#15 n-Hexacosane (C26)

R.T.: 15.616 min
Delta R.T.: -0.002 min
Response: 4620295
Conc: 45.68 ug/ml



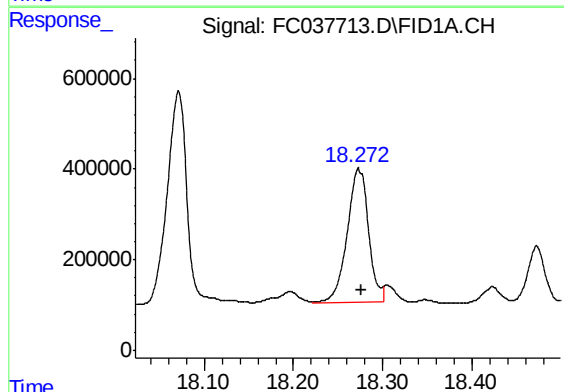
#16 n-Octacosane (C28)

R.T.: 16.561 min
Delta R.T.: -0.002 min
Response: 4703817
Conc: 47.02 ug/ml m



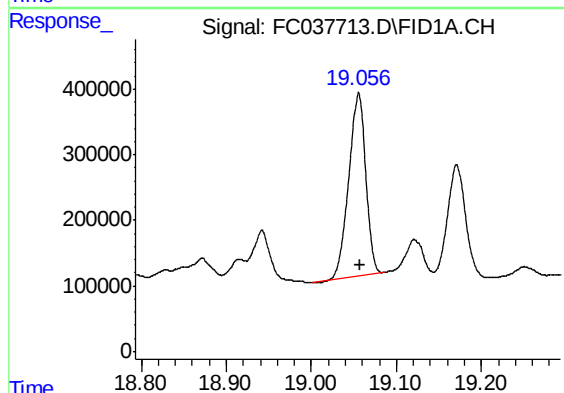
#17 n-Tricontane (C30)

R.T.: 17.460 min
Delta R.T.: 0.013 min
Response: 7142032
Conc: 72.72 ug/ml



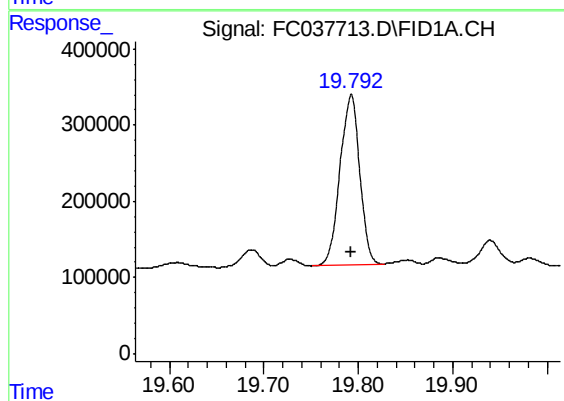
#18 n-Dotriacontane (C32)

R.T.: 18.272 min
Delta R.T.: -0.004 min
Response: 4930737
Conc: 53.66 ug/ml m



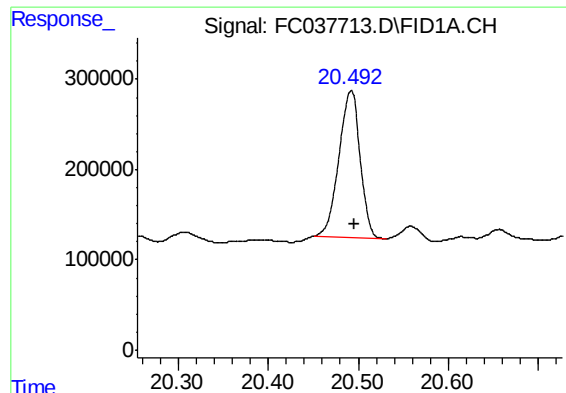
#19 n-Tetatriacontane (C34)

R.T.: 19.055 min
Delta R.T.: -0.002 min
Response: 3877924
Conc: 48.49 ug/ml



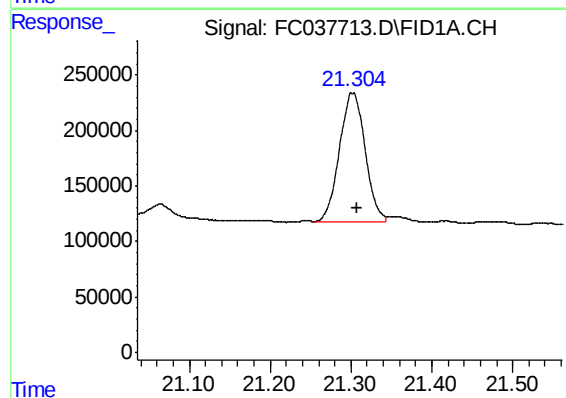
#20 n-Hexatriacontane (C36)

R.T.: 19.792 min
Delta R.T.: 0.000 min
Response: 3240446
Conc: 45.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.492 min
Delta R.T.: -0.004 min
Response: 2654373
Conc: 37.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.304 min
Delta R.T.: -0.004 min
Response: 2555584
Conc: 35.69 ug/ml m