

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112918AL\
 Data File : FC037892.D
 Signal(s) : FID1A.CH
 Acq On : 29 Nov 2018 17:09
 Operator : AJ\SJ
 Sample : PB115156BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 30 05:45:46 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)	11.297	4011064	36.764 ug/ml
Spiked Amount 50.000		Recovery =	73.53%
12) S 1-chlorooctadecane (S...	12.740	2916539	34.016 ug/ml
Spiked Amount 50.000		Recovery =	68.03%
Target Compounds			
1) T n-Nonane (C9)	3.134	2768870	33.757 ug/ml
2) T n-Decane (C10)	4.191	2900878	35.206 ug/ml
3) T A~Naphthalene (C11.7)	5.750	3535131	37.888 ug/ml
4) T n-Dodecane (C12)	6.194	3127258	36.803 ug/ml
5) T A~2-methylnaphthalene...	6.798	3698075	38.929 ug/ml
6) T n-Tetradecane (C14)	7.977	3319351	37.120 ug/ml
7) T n-Hexadecane (C16)	9.566	3359134	36.210 ug/ml
8) T n-Octadecane (C18)	10.999	3402505	34.635 ug/ml
10) T n-Eicosane (C20)	12.302	3441665	34.444 ug/ml
11) T n-Heneicosane (C21)	12.910	3459907	35.005 ug/ml
13) T n-Docosane (C22)	13.493	3481669	34.712 ug/ml
14) T n-Tetracosane (C24)	14.591	3637262	35.798 ug/ml
15) T n-Hexacosane (C26)	15.608	3447982	34.086 ug/ml
16) T n-Octacosane (C28)	16.554	3374493	33.730 ug/ml
17) T n-Tricontane (C30)	17.438	3415580	34.779 ug/ml
18) T n-Dotriacontane (C32)	18.265	3323416	36.169 ug/ml
19) T n-Tetratriacontane (C34)	19.045	3122332	39.038 ug/ml
20) T n-Hexatriacontane (C36)	19.784	2767521	38.480 ug/ml
21) T n-Octatriacontane (C38)	20.485	2550353	36.244 ug/ml
22) T n-Tetracontane (C40)	21.294	2617969	36.564 ug/ml

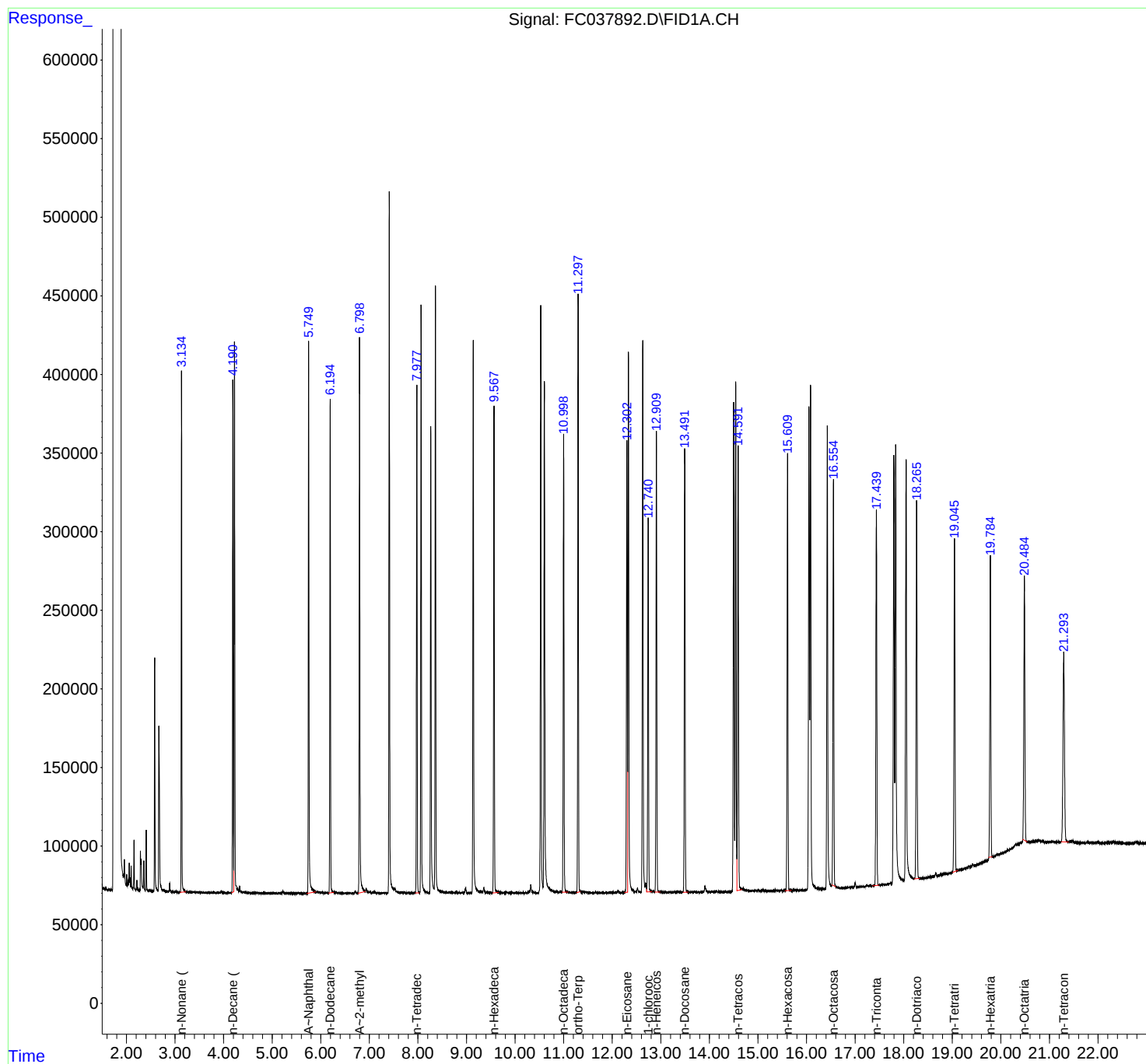
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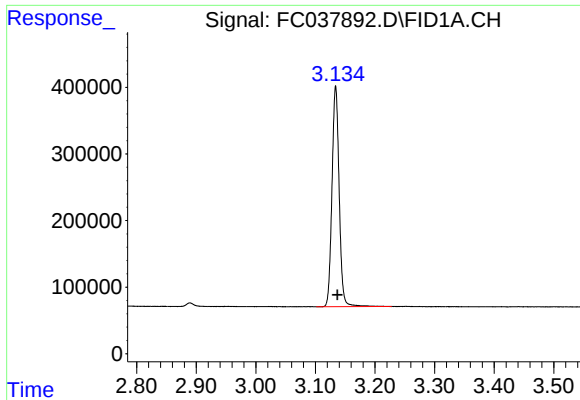
(m)=manual int.

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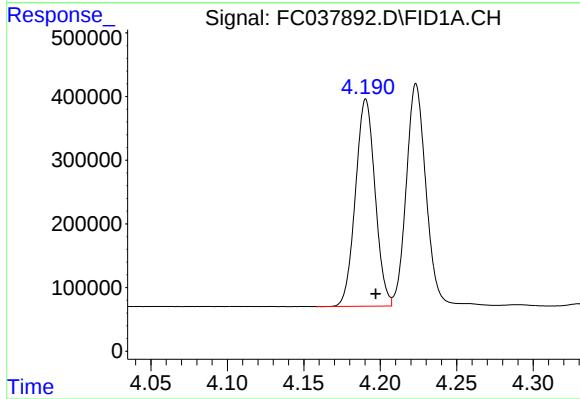
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Signal Info : 20M x 0.18mm x 0.18um





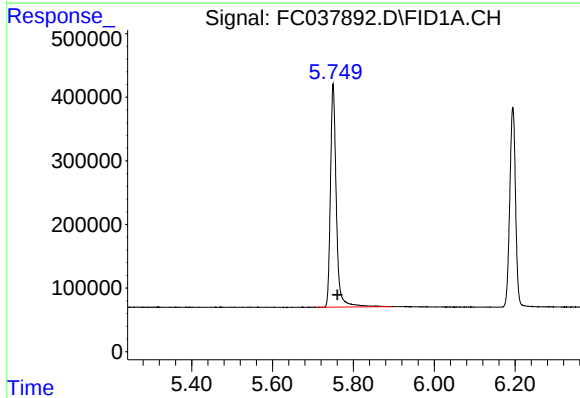
#1 n-Nonane (C9)

R.T.: 3.134 min
Delta R.T.: -0.003 min
Response: 2768870
Conc: 33.76 ug/ml



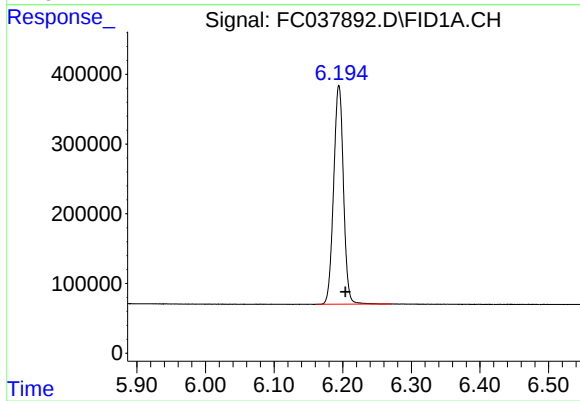
#2 n-Decane (C10)

R.T.: 4.191 min
Delta R.T.: -0.006 min
Response: 2900878
Conc: 35.21 ug/ml



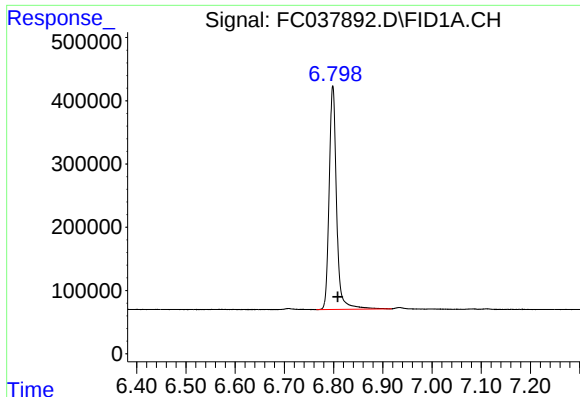
#3 A~Naphthalene (C11.7)

R.T.: 5.750 min
Delta R.T.: -0.010 min
Response: 3535131
Conc: 37.89 ug/ml



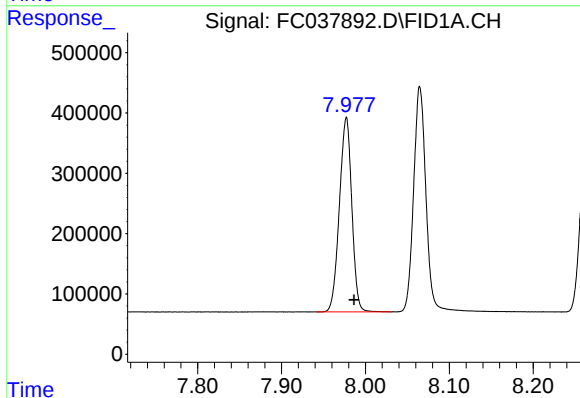
#4 n-Dodecane (C12)

R.T.: 6.194 min
Delta R.T.: -0.009 min
Response: 3127258
Conc: 36.80 ug/ml



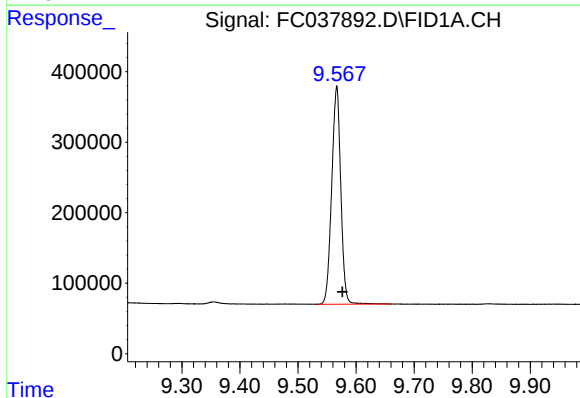
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.798 min
Delta R.T.: -0.010 min
Response: 3698075
Conc: 38.93 ug/ml



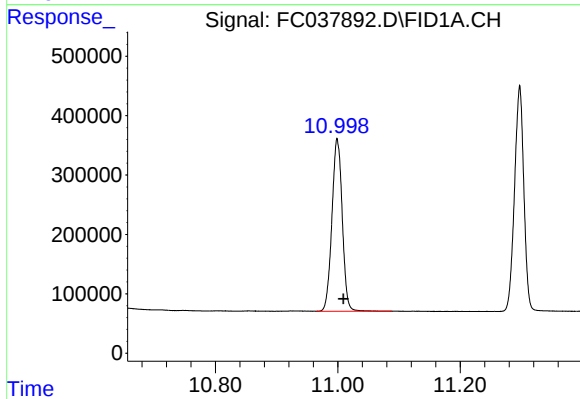
#6 n-Tetradecane (C14)

R.T.: 7.977 min
Delta R.T.: -0.009 min
Response: 3319351
Conc: 37.12 ug/ml



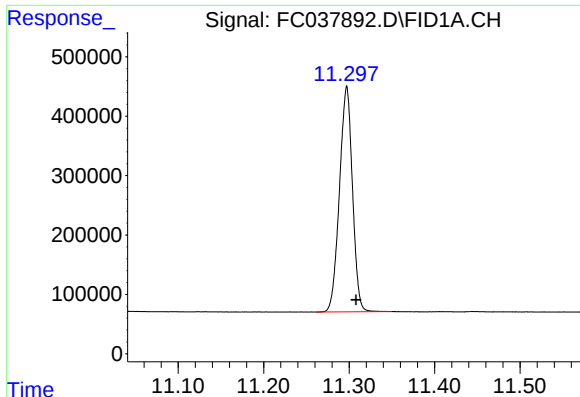
#7 n-Hexadecane (C16)

R.T.: 9.566 min
Delta R.T.: -0.010 min
Response: 3359134
Conc: 36.21 ug/ml



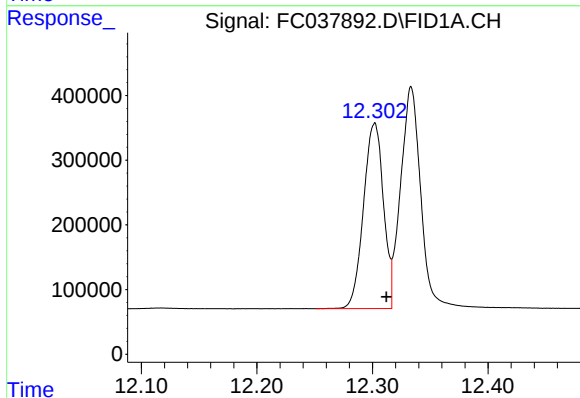
#8 n-Octadecane (C18)

R.T.: 10.999 min
Delta R.T.: -0.010 min
Response: 3402505
Conc: 34.63 ug/ml



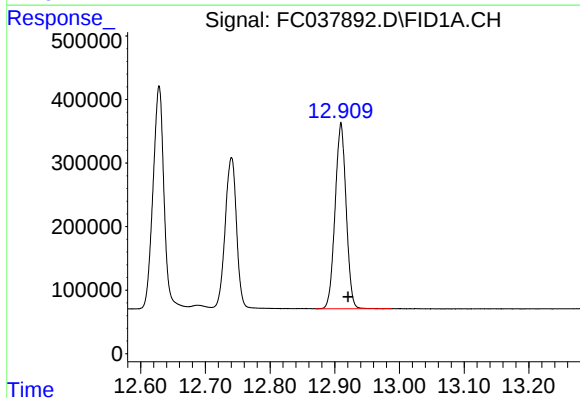
#9 ortho-Terphenyl (SURR)

R.T.: 11.297 min
Delta R.T.: -0.011 min
Response: 4011064
Conc: 36.76 ug/ml



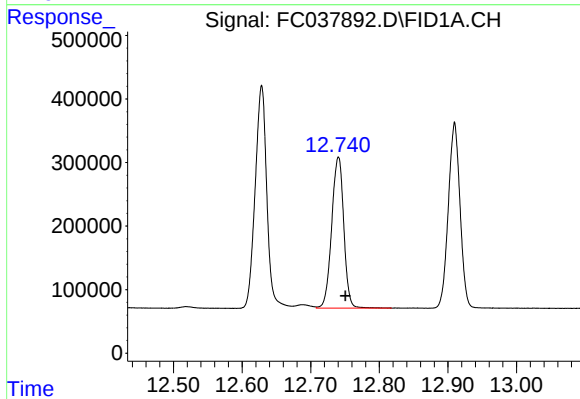
#10 n-Eicosane (C20)

R.T.: 12.302 min
Delta R.T.: -0.011 min
Response: 3441665
Conc: 34.44 ug/ml



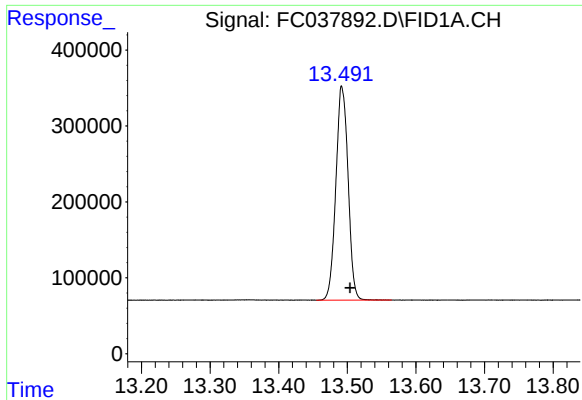
#11 n-Heneicosane (C21)

R.T.: 12.910 min
Delta R.T.: -0.011 min
Response: 3459907
Conc: 35.01 ug/ml



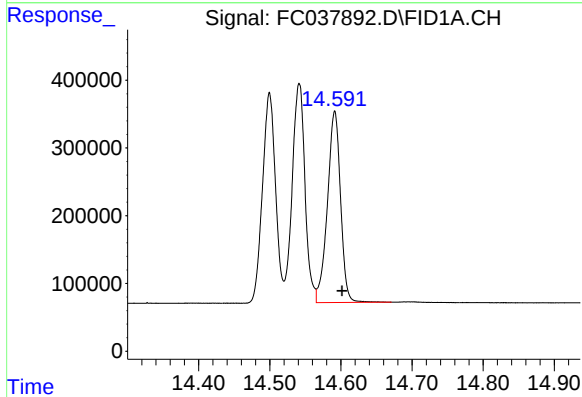
#12 1-chlorooctadecane (SURR)

R.T.: 12.740 min
Delta R.T.: -0.010 min
Response: 2916539
Conc: 34.02 ug/ml



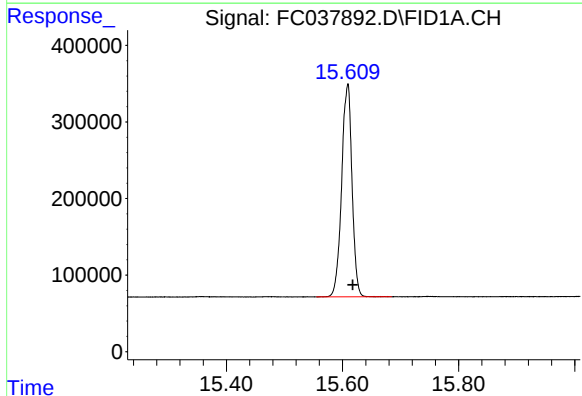
#13 n-Docosane (C22)

R.T.: 13.493 min
Delta R.T.: -0.011 min
Response: 3481669
Conc: 34.71 ug/ml



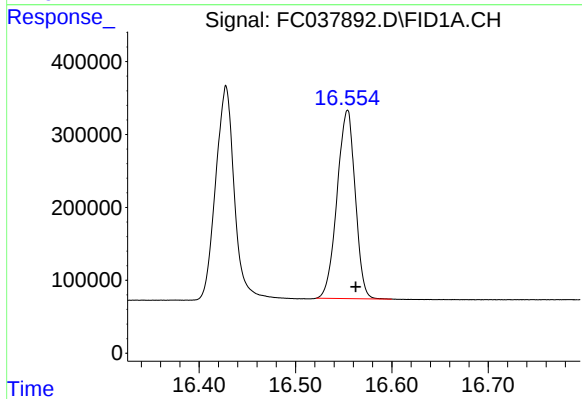
#14 n-Tetracosane (C24)

R.T.: 14.591 min
Delta R.T.: -0.010 min
Response: 3637262
Conc: 35.80 ug/ml



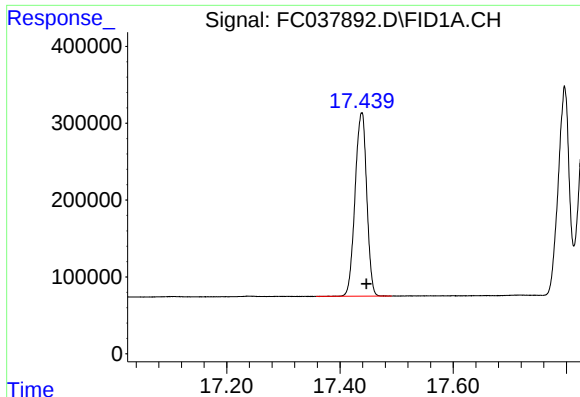
#15 n-Hexacosane (C26)

R.T.: 15.608 min
Delta R.T.: -0.009 min
Response: 3447982
Conc: 34.09 ug/ml



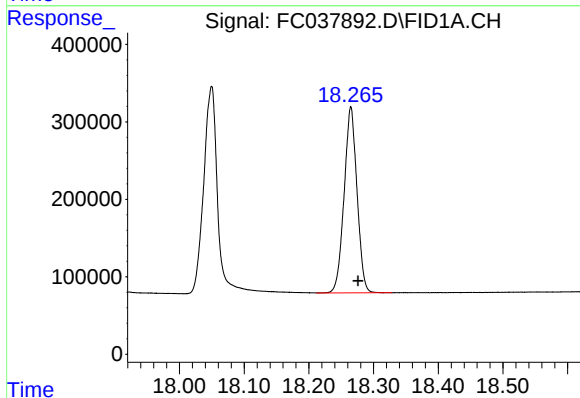
#16 n-Octacosane (C28)

R.T.: 16.554 min
Delta R.T.: -0.009 min
Response: 3374493
Conc: 33.73 ug/ml



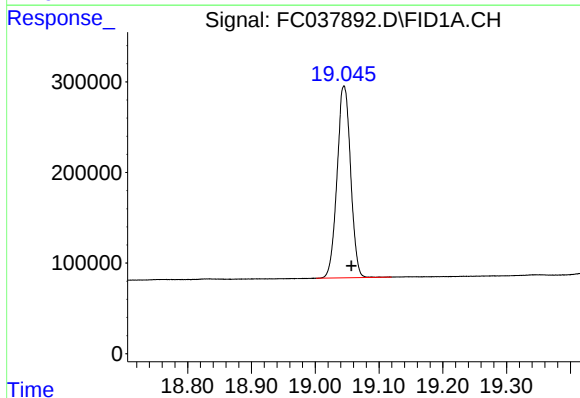
#17 n-Tricontane (C30)

R.T.: 17.438 min
Delta R.T.: -0.009 min
Response: 3415580
Conc: 34.78 ug/ml



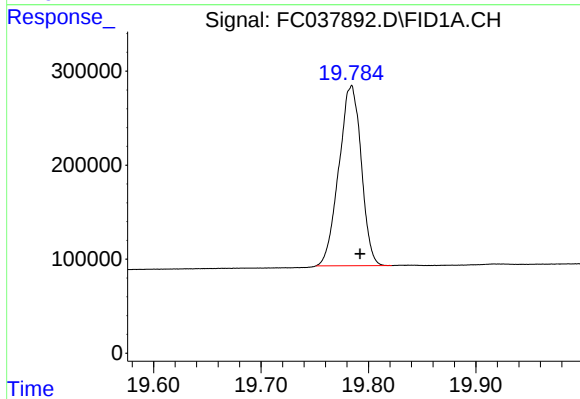
#18 n-Dotriacontane (C32)

R.T.: 18.265 min
Delta R.T.: -0.011 min
Response: 3323416
Conc: 36.17 ug/ml



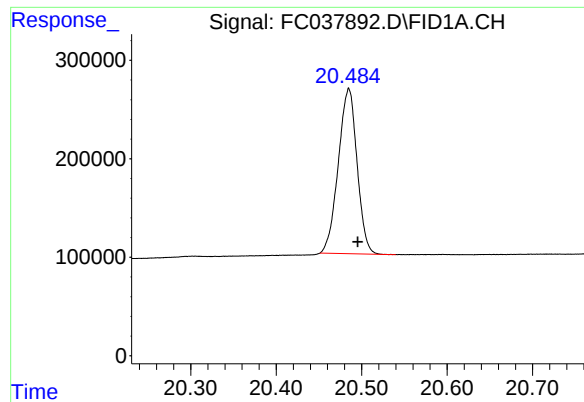
#19 n-Tetratriacontane (C34)

R.T.: 19.045 min
Delta R.T.: -0.012 min
Response: 3122332
Conc: 39.04 ug/ml



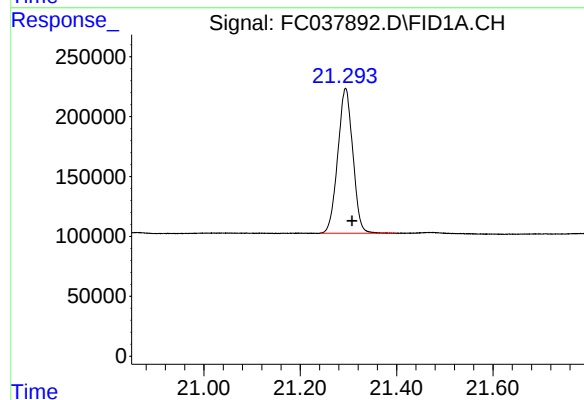
#20 n-Hexatriacontane (C36)

R.T.: 19.784 min
Delta R.T.: -0.008 min
Response: 2767521
Conc: 38.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.485 min
Delta R.T.: -0.011 min
Response: 2550353
Conc: 36.24 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.294 min
Delta R.T.: -0.014 min
Response: 2617969
Conc: 36.56 ug/ml