

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113018AL\
 Data File : FC037919.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2018 20:34
 Operator : AJ\SJ
 Sample : J5771-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 03:15:28 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)	11.296	3008600	27.576 ug/ml
Spiked Amount 50.000		Recovery =	55.15%
12) S 1-chlorooctadecane (S...	12.736	19966773	232.877 ug/ml
Spiked Amount 50.000		Recovery =	465.75%
Target Compounds			
1) T n-Nonane (C9)	3.128	1533549	18.697 ug/ml
2) T n-Decane (C10)	4.188	1822446	22.118 ug/ml
3) T A~Naphthalene (C11.7)	5.750	2235558	23.960 ug/ml
4) T n-Dodecane (C12)	6.194	2143298	25.224 ug/ml
5) T A~2-methylnaphthalene...	6.798	2412138	25.392 ug/ml
6) T n-Tetradecane (C14)	7.976	2341174	26.181 ug/ml
7) T n-Hexadecane (C16)	9.565	2363764	25.480 ug/ml
8) T n-Octadecane (C18)	10.998	2352061	23.942 ug/ml
10) T n-Eicosane (C20)	12.300	2377553	23.795 ug/ml
11) T n-Heneicosane (C21)	12.910	2415468	24.438 ug/ml
13) T n-Docosane (C22)	13.492	2462066	24.547 ug/ml
14) T n-Tetracosane (C24)	14.589	2716490	26.736 ug/ml
15) T n-Hexacosane (C26)	15.607	2378891	23.517 ug/ml
16) T n-Octacosane (C28)	16.554	2457371	24.563 ug/ml
17) T n-Tricontane (C30)	17.438	2714588	27.641 ug/ml
18) T n-Dotriacontane (C32)	18.269	2516900	27.392 ug/ml
19) T n-Tetratriacontane (C34)	19.049	2363000	29.544 ug/ml
20) T n-Hexatriacontane (C36)	19.787	1881111	26.155 ug/ml
21) T n-Octatriacontane (C38)	20.488	1832314	26.040 ug/ml
22) T n-Tetracontane (C40)	21.299	1836967	25.656 ug/ml

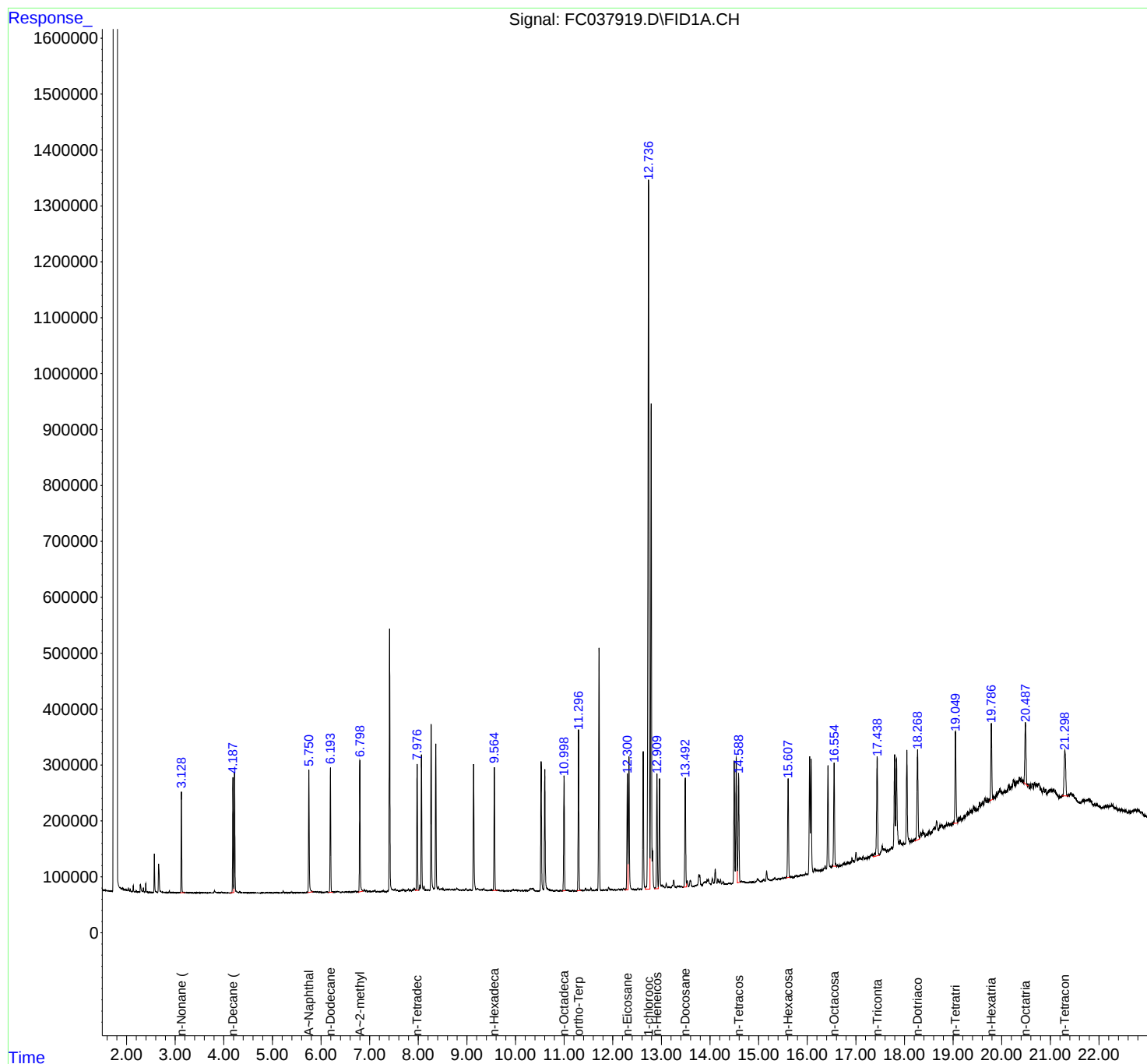
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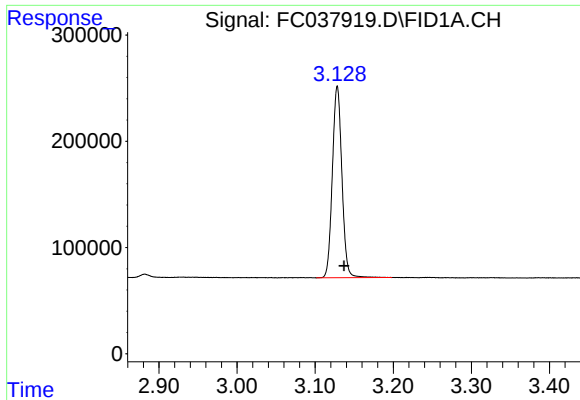
(m)=manual int.

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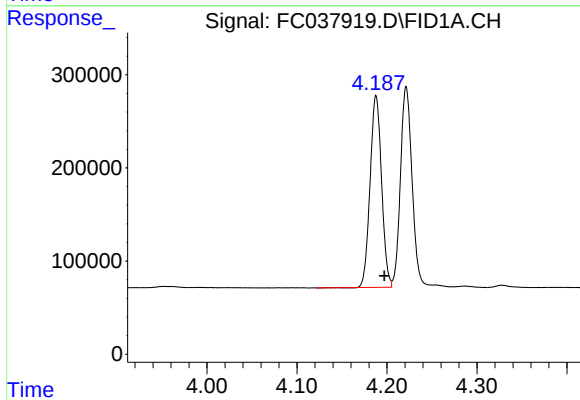
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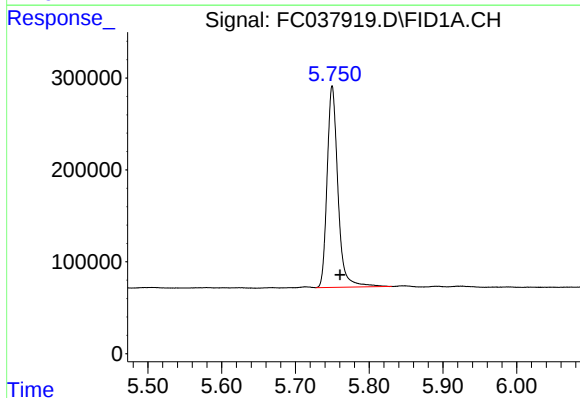
#1 n-Nonane (C9)

R.T.: 3.128 min
Delta R.T.: -0.009 min
Response: 1533549
Conc: 18.70 ug/ml



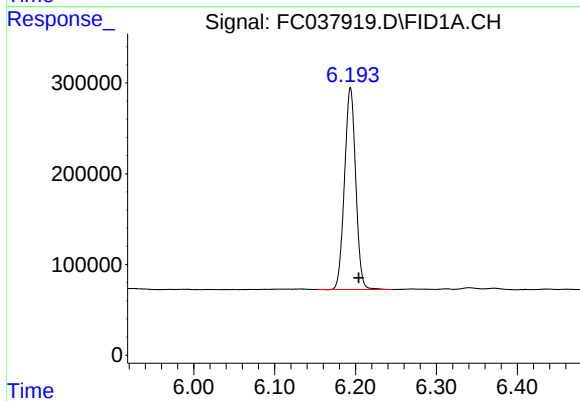
#2 n-Decane (C10)

R.T.: 4.188 min
Delta R.T.: -0.009 min
Response: 1822446
Conc: 22.12 ug/ml



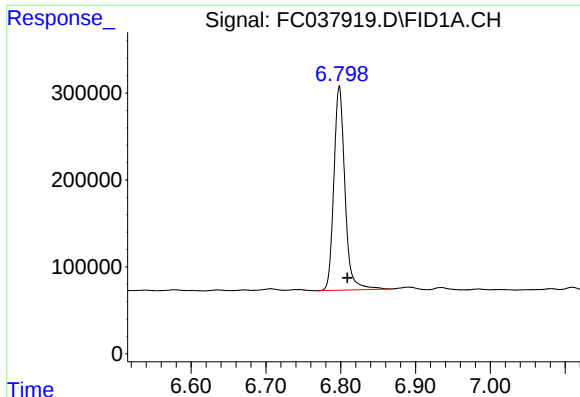
#3 A~Naphthalene (C11.7)

R.T.: 5.750 min
Delta R.T.: -0.010 min
Response: 2235558
Conc: 23.96 ug/ml



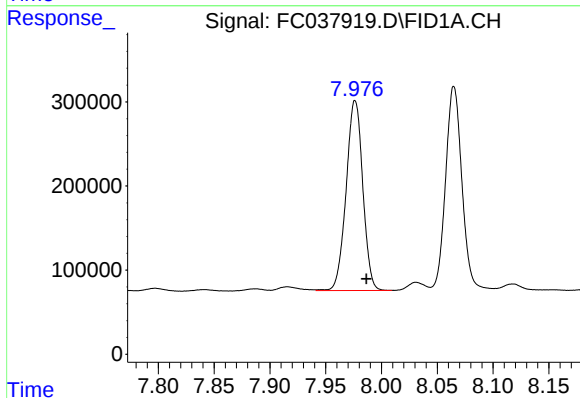
#4 n-Dodecane (C12)

R.T.: 6.194 min
Delta R.T.: -0.010 min
Response: 2143298
Conc: 25.22 ug/ml



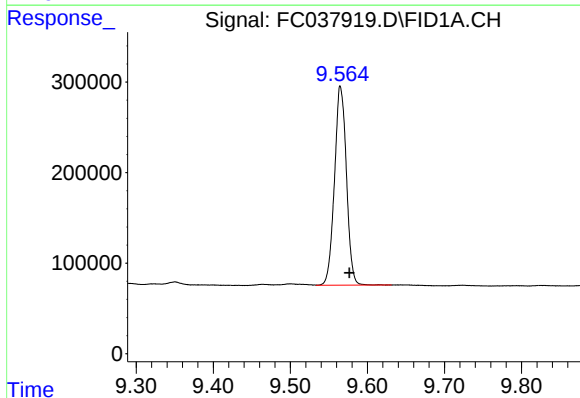
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.798 min
Delta R.T.: -0.011 min
Response: 2412138
Conc: 25.39 ug/ml



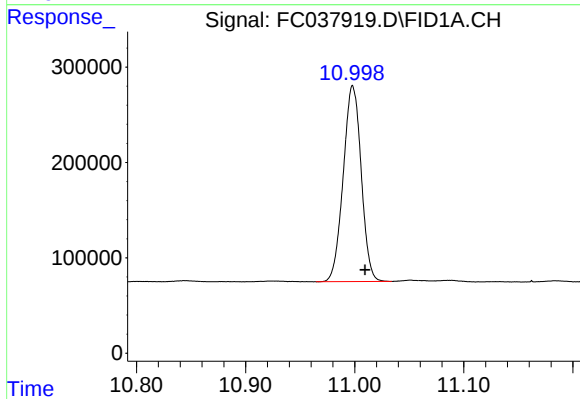
#6 n-Tetradecane (C14)

R.T.: 7.976 min
Delta R.T.: -0.010 min
Response: 2341174
Conc: 26.18 ug/ml



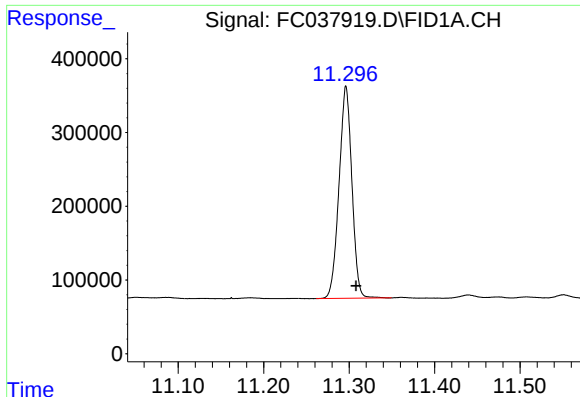
#7 n-Hexadecane (C16)

R.T.: 9.565 min
Delta R.T.: -0.011 min
Response: 2363764
Conc: 25.48 ug/ml



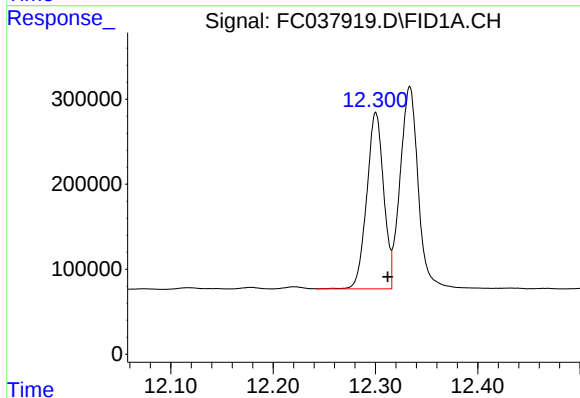
#8 n-Octadecane (C18)

R.T.: 10.998 min
Delta R.T.: -0.011 min
Response: 2352061
Conc: 23.94 ug/ml



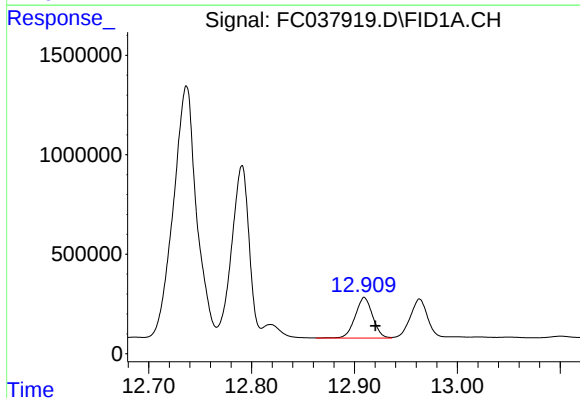
#9 ortho-Terphenyl (SURR)

R.T.: 11.296 min
Delta R.T.: -0.012 min
Response: 3008600
Conc: 27.58 ug/ml



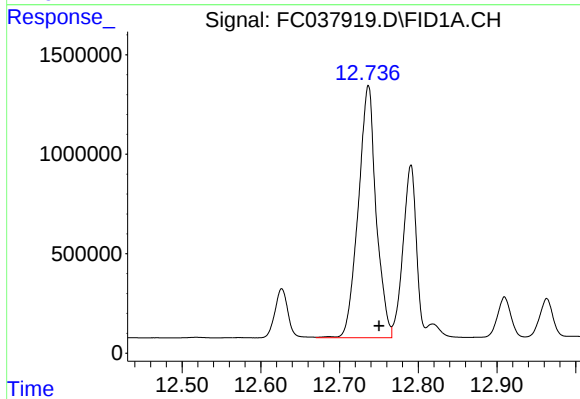
#10 n-Eicosane (C20)

R.T.: 12.300 min
Delta R.T.: -0.012 min
Response: 2377553
Conc: 23.79 ug/ml



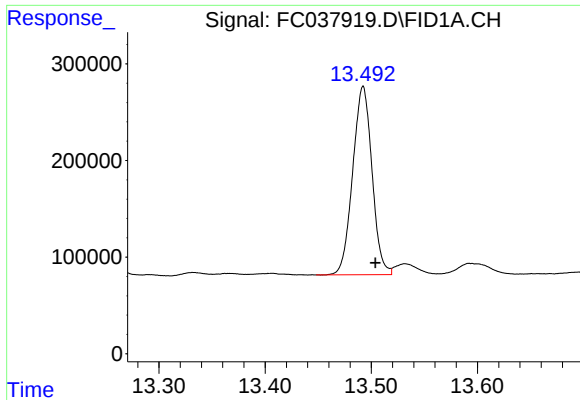
#11 n-Heneicosane (C21)

R.T.: 12.910 min
Delta R.T.: -0.011 min
Response: 2415468
Conc: 24.44 ug/ml



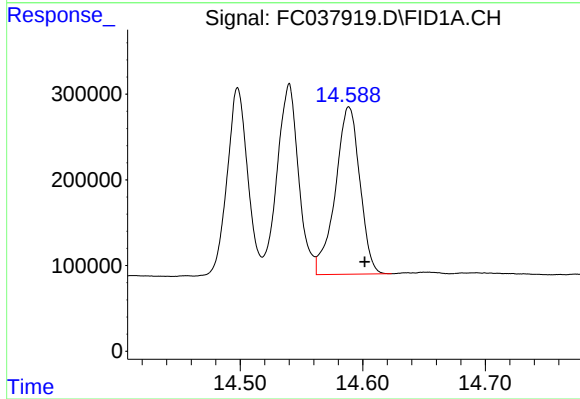
#12 1-chlorooctadecane (SURR)

R.T.: 12.736 min
Delta R.T.: -0.014 min
Response: 19966773
Conc: 232.88 ug/ml



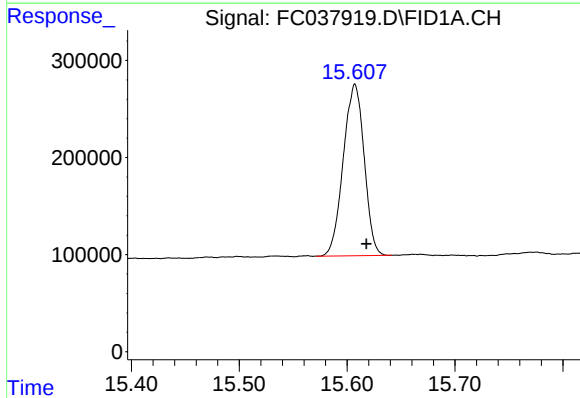
#13 n-Docosane (C22)

R.T.: 13.492 min
Delta R.T.: -0.012 min
Response: 2462066
Conc: 24.55 ug/ml



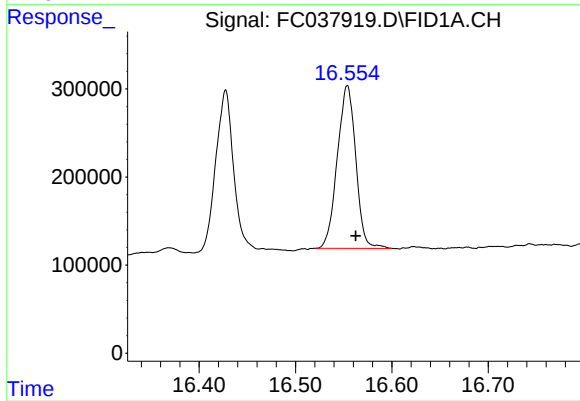
#14 n-Tetracosane (C24)

R.T.: 14.589 min
Delta R.T.: -0.013 min
Response: 2716490
Conc: 26.74 ug/ml



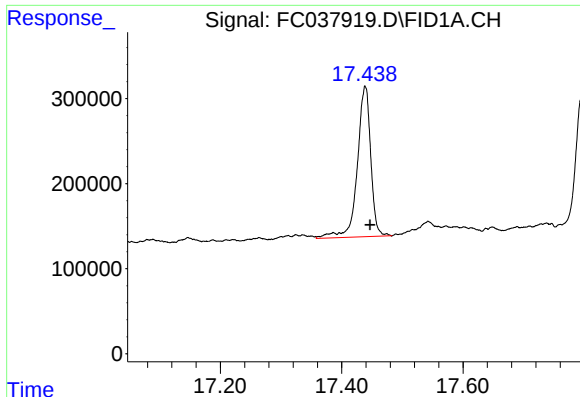
#15 n-Hexacosane (C26)

R.T.: 15.607 min
Delta R.T.: -0.011 min
Response: 2378891
Conc: 23.52 ug/ml



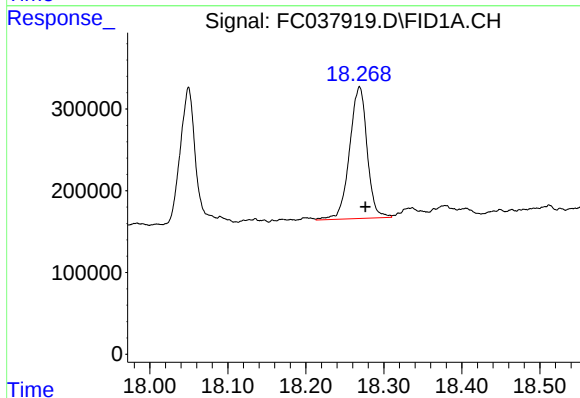
#16 n-Octacosane (C28)

R.T.: 16.554 min
Delta R.T.: -0.009 min
Response: 2457371
Conc: 24.56 ug/ml



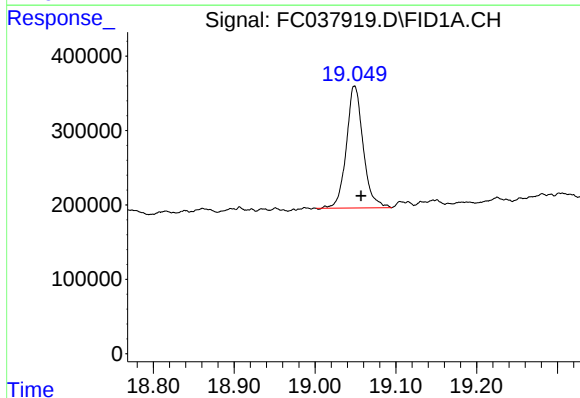
#17 n-Tricontane (C30)

R.T.: 17.438 min
Delta R.T.: -0.008 min
Response: 2714588
Conc: 27.64 ug/ml



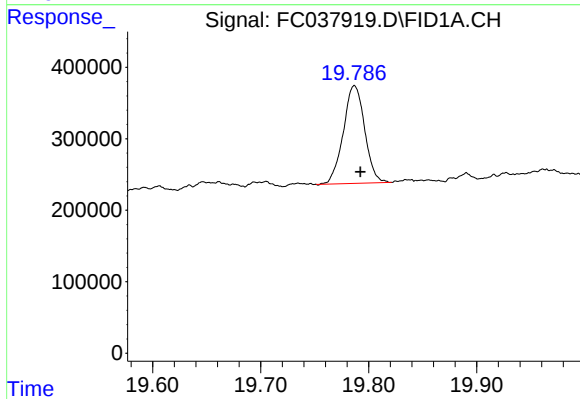
#18 n-Dotriacontane (C32)

R.T.: 18.269 min
Delta R.T.: -0.008 min
Response: 2516900
Conc: 27.39 ug/ml



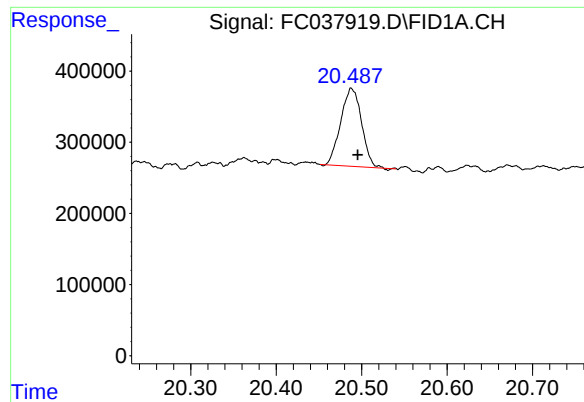
#19 n-Tetratriacontane (C34)

R.T.: 19.049 min
Delta R.T.: -0.008 min
Response: 2363000
Conc: 29.54 ug/ml



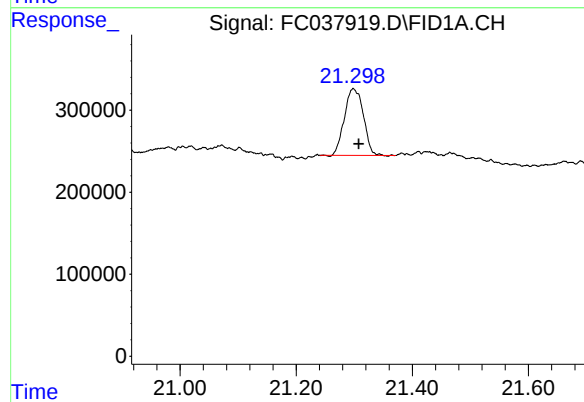
#20 n-Hexatriacontane (C36)

R.T.: 19.787 min
Delta R.T.: -0.005 min
Response: 1881111
Conc: 26.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.488 min
Delta R.T.: -0.007 min
Response: 1832314
Conc: 26.04 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.299 min
Delta R.T.: -0.009 min
Response: 1836967
Conc: 25.66 ug/ml