

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112918AL\
 Data File : FC037904.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2018 00:30
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 30 05:48:26 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)	11.295	2413593	22.122 ug/ml
Spiked Amount 50.000		Recovery =	44.24%
12) S 1-chlorooctadecane (S...	12.738	1751986	20.434 ug/ml
Spiked Amount 50.000		Recovery =	40.87%
Target Compounds			
1) T n-Nonane (C9)	3.128	1774252	21.631 ug/ml
2) T n-Decane (C10)	4.187	1809342	21.959 ug/ml
3) T A~Naphthalene (C11.7)	5.749	2175779	23.319 ug/ml
4) T n-Dodecane (C12)	6.193	1866582	21.967 ug/ml
5) T A~2-methylnaphthalene...	6.798	2176468	22.911 ug/ml
6) T n-Tetradecane (C14)	7.975	1923872	21.514 ug/ml
7) T n-Hexadecane (C16)	9.565	1981227	21.357 ug/ml
8) T n-Octadecane (C18)	10.998	2004617	20.405 ug/ml
10) T n-Eicosane (C20)	12.300	2022812	20.244 ug/ml
11) T n-Heneicosane (C21)	12.908	2018656	20.423 ug/ml
13) T n-Docosane (C22)	13.492	2022643	20.166 ug/ml
14) T n-Tetracosane (C24)	14.589	2023010	19.910 ug/ml
15) T n-Hexacosane (C26)	15.605	2003574	19.807 ug/ml
16) T n-Octacosane (C28)	16.550	1989570	19.887 ug/ml
17) T n-Tricontane (C30)	17.435	2008070	20.447 ug/ml
18) T n-Dotriacontane (C32)	18.264	1876315	20.420 ug/ml
19) T n-Tetratriacontane (C34)	19.045	1587902	19.853 ug/ml
20) T n-Hexatriacontane (C36)	19.781	1379076	19.175 ug/ml
21) T n-Octatriacontane (C38)	20.484	1287129	18.292 ug/ml
22) T n-Tetracontane (C40)	21.291	1308135	18.270 ug/ml

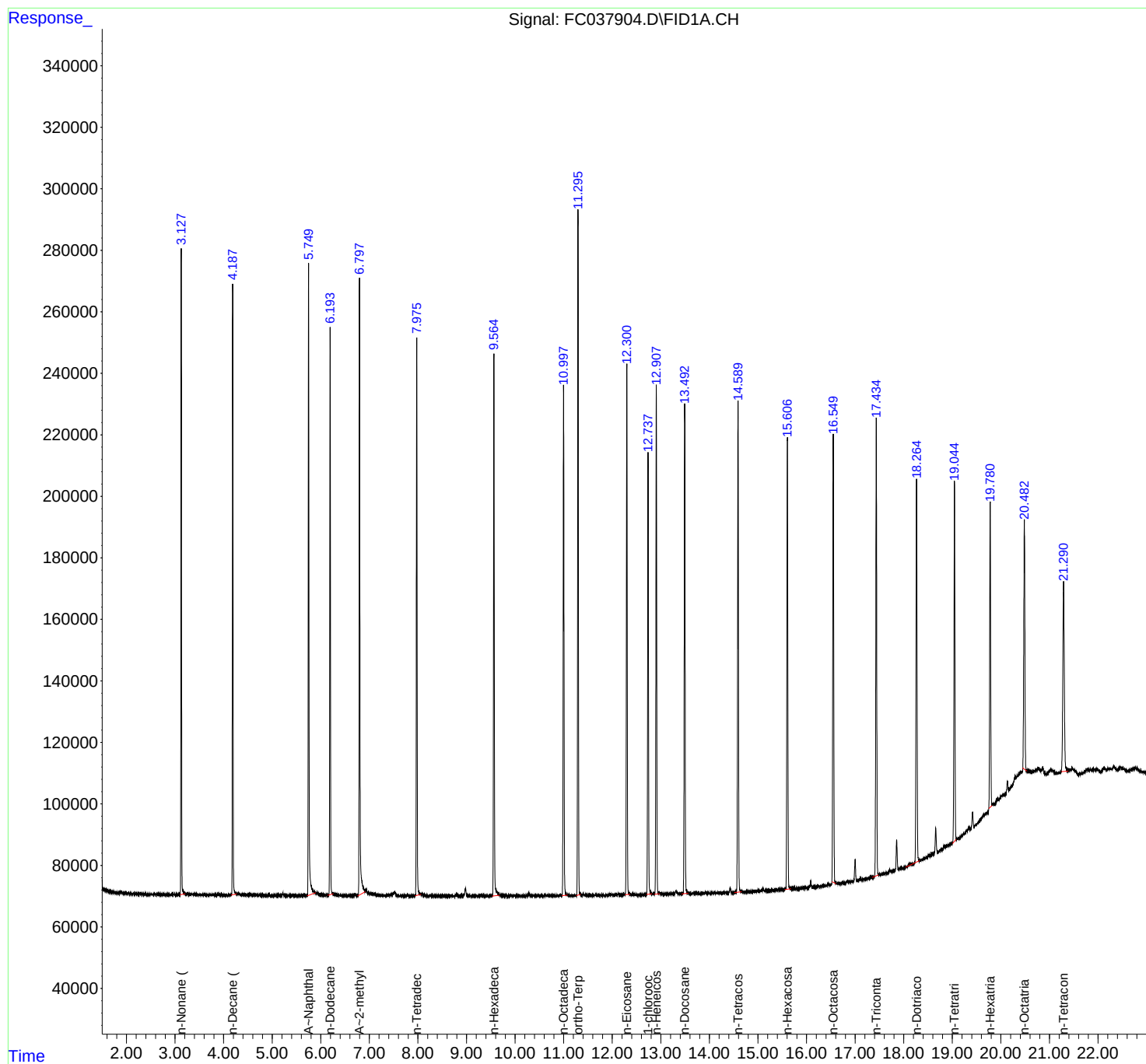
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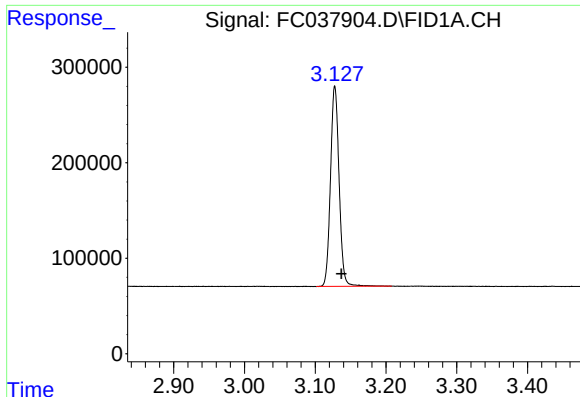
(m)=manual int.

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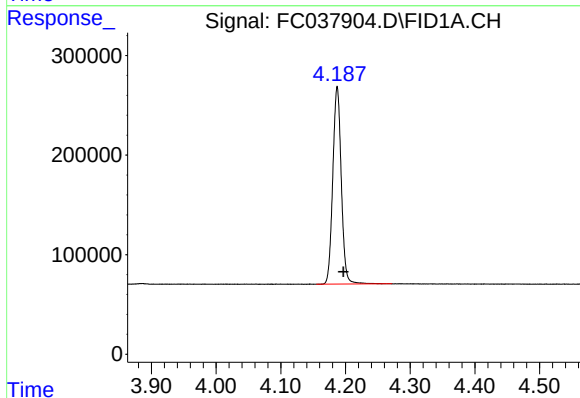
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





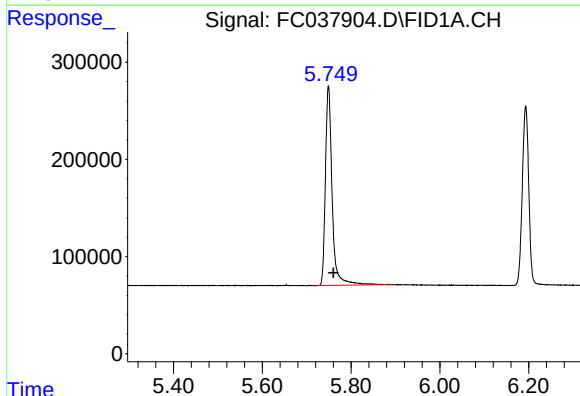
#1 n-Nonane (C9)

R.T.: 3.128 min
Delta R.T.: -0.009 min
Response: 1774252
Conc: 21.63 ug/ml



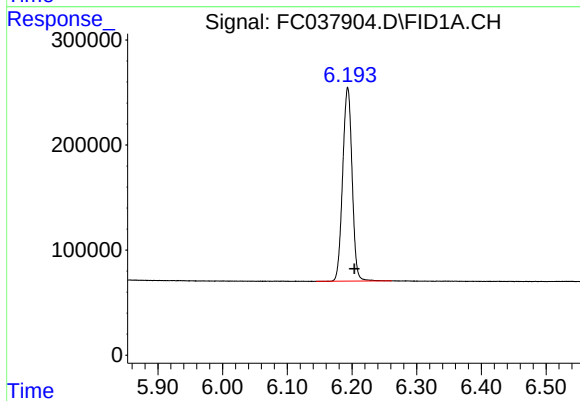
#2 n-Decane (C10)

R.T.: 4.187 min
Delta R.T.: -0.010 min
Response: 1809342
Conc: 21.96 ug/ml



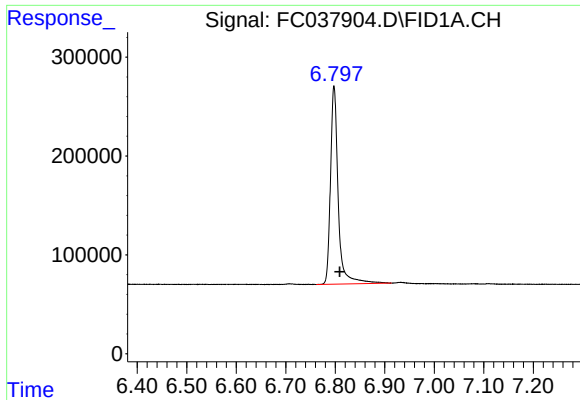
#3 A~Naphthalene (C11.7)

R.T.: 5.749 min
Delta R.T.: -0.011 min
Response: 2175779
Conc: 23.32 ug/ml



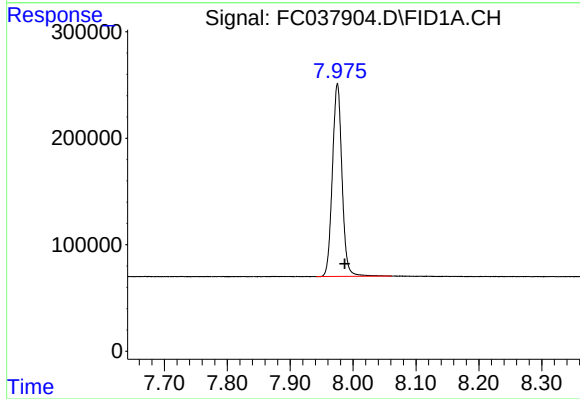
#4 n-Dodecane (C12)

R.T.: 6.193 min
Delta R.T.: -0.010 min
Response: 1866582
Conc: 21.97 ug/ml



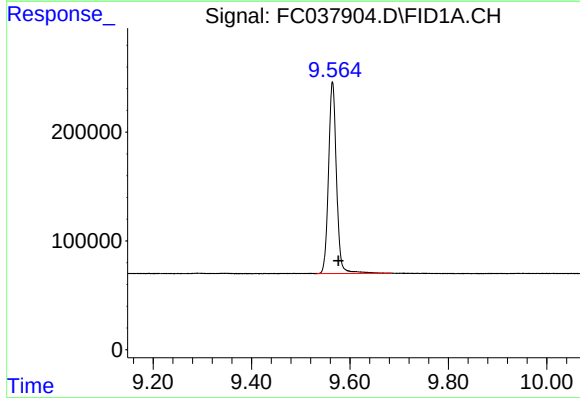
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.798 min
Delta R.T.: -0.011 min
Response: 2176468
Conc: 22.91 ug/ml



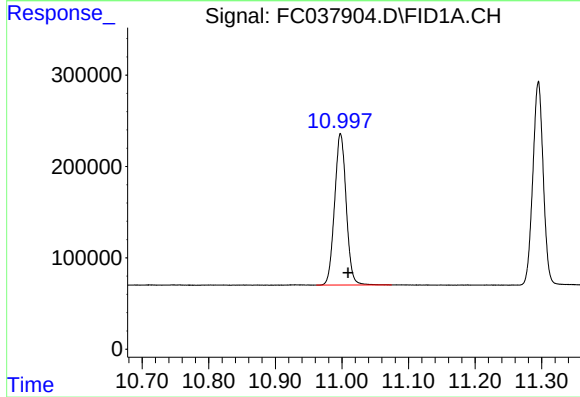
#6 n-Tetradecane (C14)

R.T.: 7.975 min
Delta R.T.: -0.011 min
Response: 1923872
Conc: 21.51 ug/ml



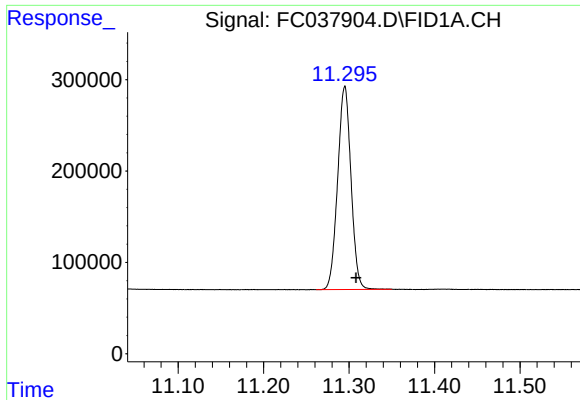
#7 n-Hexadecane (C16)

R.T.: 9.565 min
Delta R.T.: -0.012 min
Response: 1981227
Conc: 21.36 ug/ml



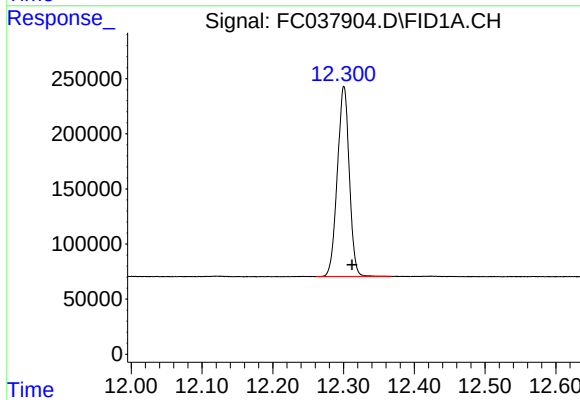
#8 n-Octadecane (C18)

R.T.: 10.998 min
Delta R.T.: -0.011 min
Response: 2004617
Conc: 20.41 ug/ml



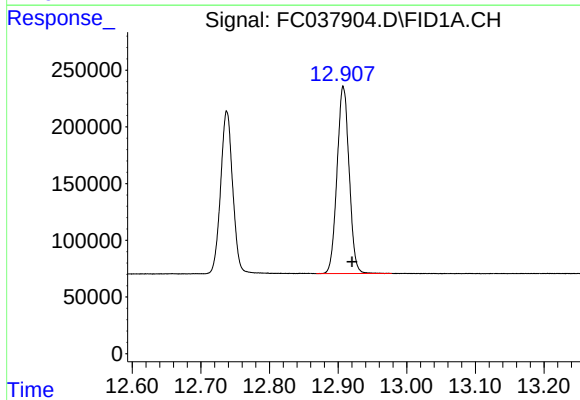
#9 ortho-Terphenyl (SURR)

R.T.: 11.295 min
Delta R.T.: -0.013 min
Response: 2413593
Conc: 22.12 ug/ml



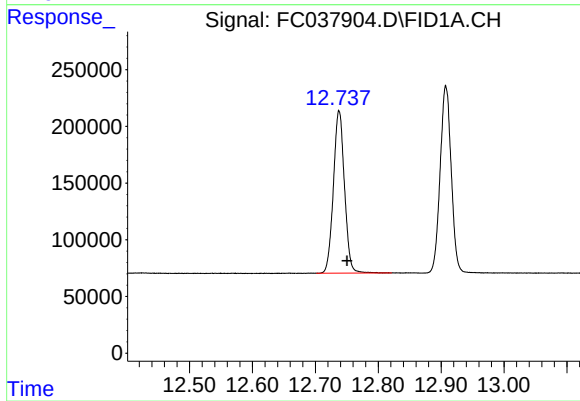
#10 n-Eicosane (C20)

R.T.: 12.300 min
Delta R.T.: -0.012 min
Response: 2022812
Conc: 20.24 ug/ml



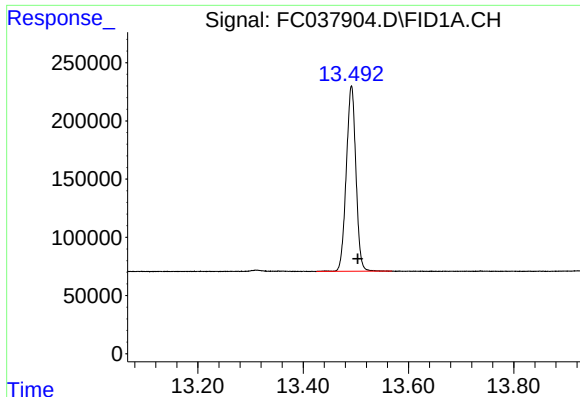
#11 n-Heneicosane (C21)

R.T.: 12.908 min
Delta R.T.: -0.013 min
Response: 2018656
Conc: 20.42 ug/ml



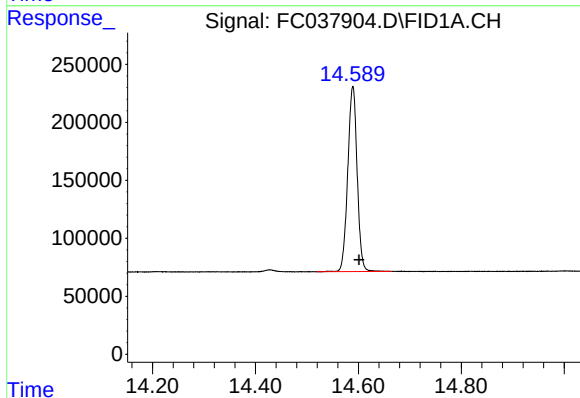
#12 1-chlorooctadecane (SURR)

R.T.: 12.738 min
Delta R.T.: -0.012 min
Response: 1751986
Conc: 20.43 ug/ml



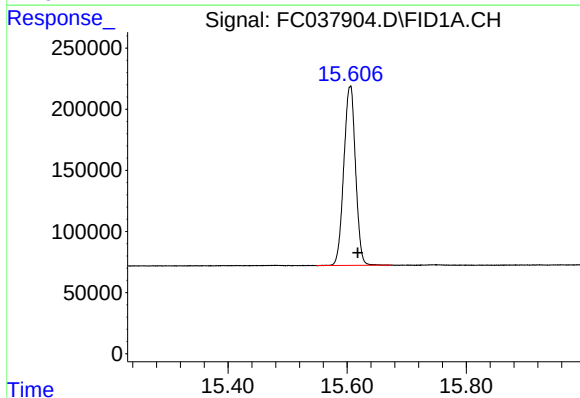
#13 n-Docosane (C22)

R.T.: 13.492 min
Delta R.T.: -0.012 min
Response: 2022643
Conc: 20.17 ug/ml



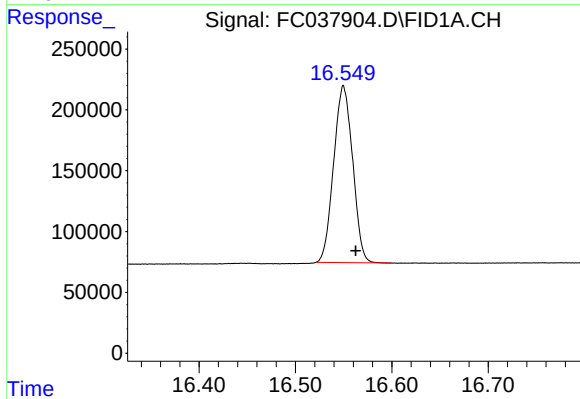
#14 n-Tetracosane (C24)

R.T.: 14.589 min
Delta R.T.: -0.013 min
Response: 2023010
Conc: 19.91 ug/ml



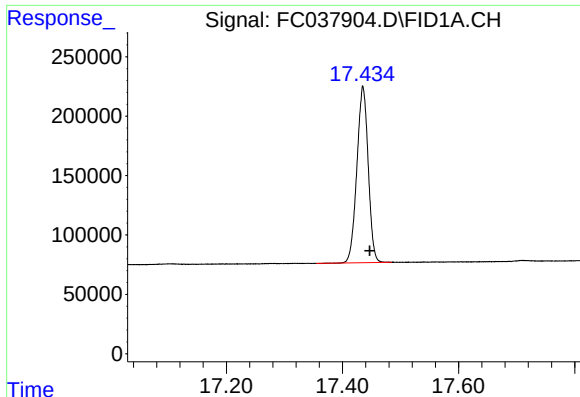
#15 n-Hexacosane (C26)

R.T.: 15.605 min
Delta R.T.: -0.013 min
Response: 2003574
Conc: 19.81 ug/ml



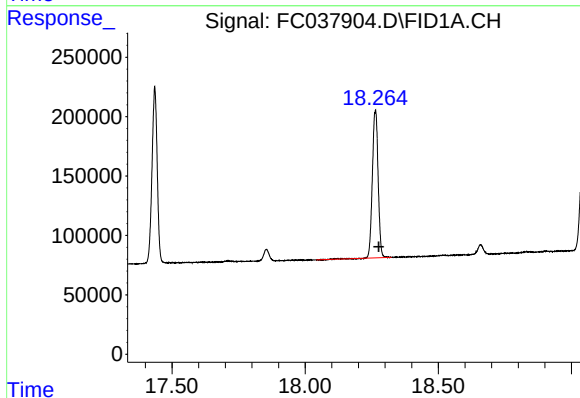
#16 n-Octacosane (C28)

R.T.: 16.550 min
Delta R.T.: -0.013 min
Response: 1989570
Conc: 19.89 ug/ml



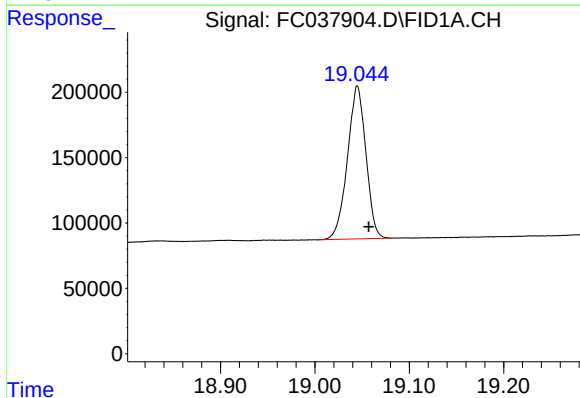
#17 n-Tricontane (C30)

R.T.: 17.435 min
Delta R.T.: -0.012 min
Response: 2008070
Conc: 20.45 ug/ml



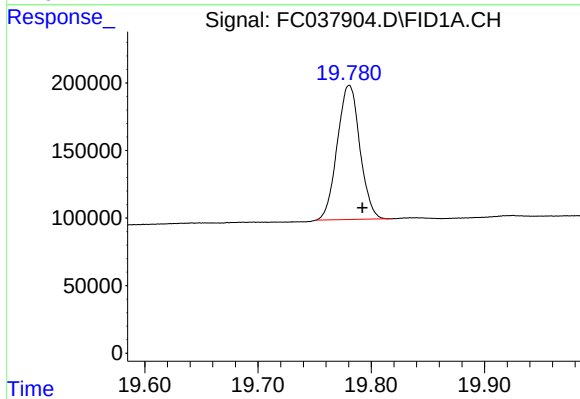
#18 n-Dotriacontane (C32)

R.T.: 18.264 min
Delta R.T.: -0.013 min
Response: 1876315
Conc: 20.42 ug/ml



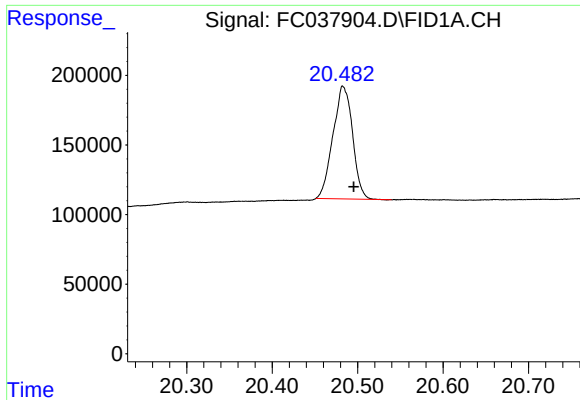
#19 n-Tetratriacontane (C34)

R.T.: 19.045 min
Delta R.T.: -0.012 min
Response: 1587902
Conc: 19.85 ug/ml



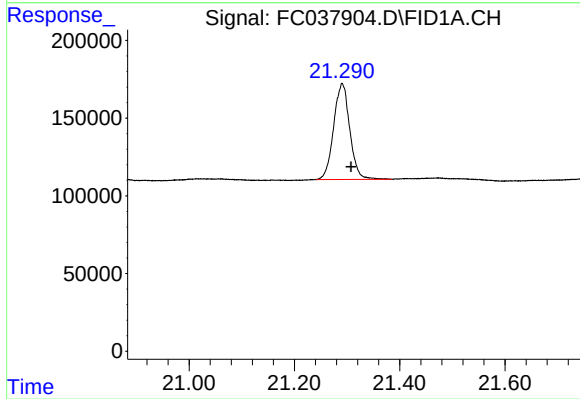
#20 n-Hexatriacontane (C36)

R.T.: 19.781 min
Delta R.T.: -0.012 min
Response: 1379076
Conc: 19.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.484 min
Delta R.T.: -0.012 min
Response: 1287129
Conc: 18.29 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.291 min
Delta R.T.: -0.017 min
Response: 1308135
Conc: 18.27 ug/ml