

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090120AL\
 Data File : FC049364.D
 Signal(s) : FID1A.CH
 Acq On : 01 Sep 2020 16:51
 Operator : DD\AJ
 Sample : PB131327BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 02 01:46:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.672	6403908	53.898 ug/ml
Spiked Amount 50.000		Recovery =	107.80%
12) S 1-chlorooctadecane (S...	13.104	5317338	54.660 ug/ml
Spiked Amount 50.000		Recovery =	109.32%
Target Compounds			
1) T n-Nonane (C9)	3.411	5192061	49.781 ug/ml
2) T n-Decane (C10)	4.484	5696436	54.310 ug/ml
3) T A~Naphthalene (C11.7)	6.078	6726046	56.873 ug/ml
4) T n-Dodecane (C12)	6.505	6169703	58.169 ug/ml
5) T A~2-methylnaphthalene...	7.137	6895229	57.188 ug/ml
6) T n-Tetradecane (C14)	8.304	6385915	60.641 ug/ml
7) T n-Hexadecane (C16)	9.906	6539927	62.307 ug/ml
8) T n-Octadecane (C18)	11.349	6661228	60.634 ug/ml
10) T n-Eicosane (C20)	12.660	6531954	58.697 ug/ml
11) T n-Heneicosane (C21)	13.271	6497432	58.164 ug/ml
13) T n-Docosane (C22)	13.858	6441398	57.307 ug/ml
14) T n-Tetracosane (C24)	14.959	12432992	109.360 ug/ml
15) T n-Hexacosane (C26)	15.981	5912765	51.677 ug/ml
16) T n-Octacosane (C28)	16.929	5984344	51.439 ug/ml
17) T n-Tricontane (C30)	17.817	5668145	49.033 ug/ml
18) T n-Dotriacontane (C32)	18.646	5513786	50.994 ug/ml
19) T n-Tetratriacontane (C34)	19.429	5475138	52.789 ug/ml
20) T n-Hexatriacontane (C36)	20.166	5351743	53.825 ug/ml
21) T n-Octatriacontane (C38)	20.919	5231640	55.325 ug/ml
22) T n-Tetracontane (C40)	21.867	5335335	55.888 ug/ml

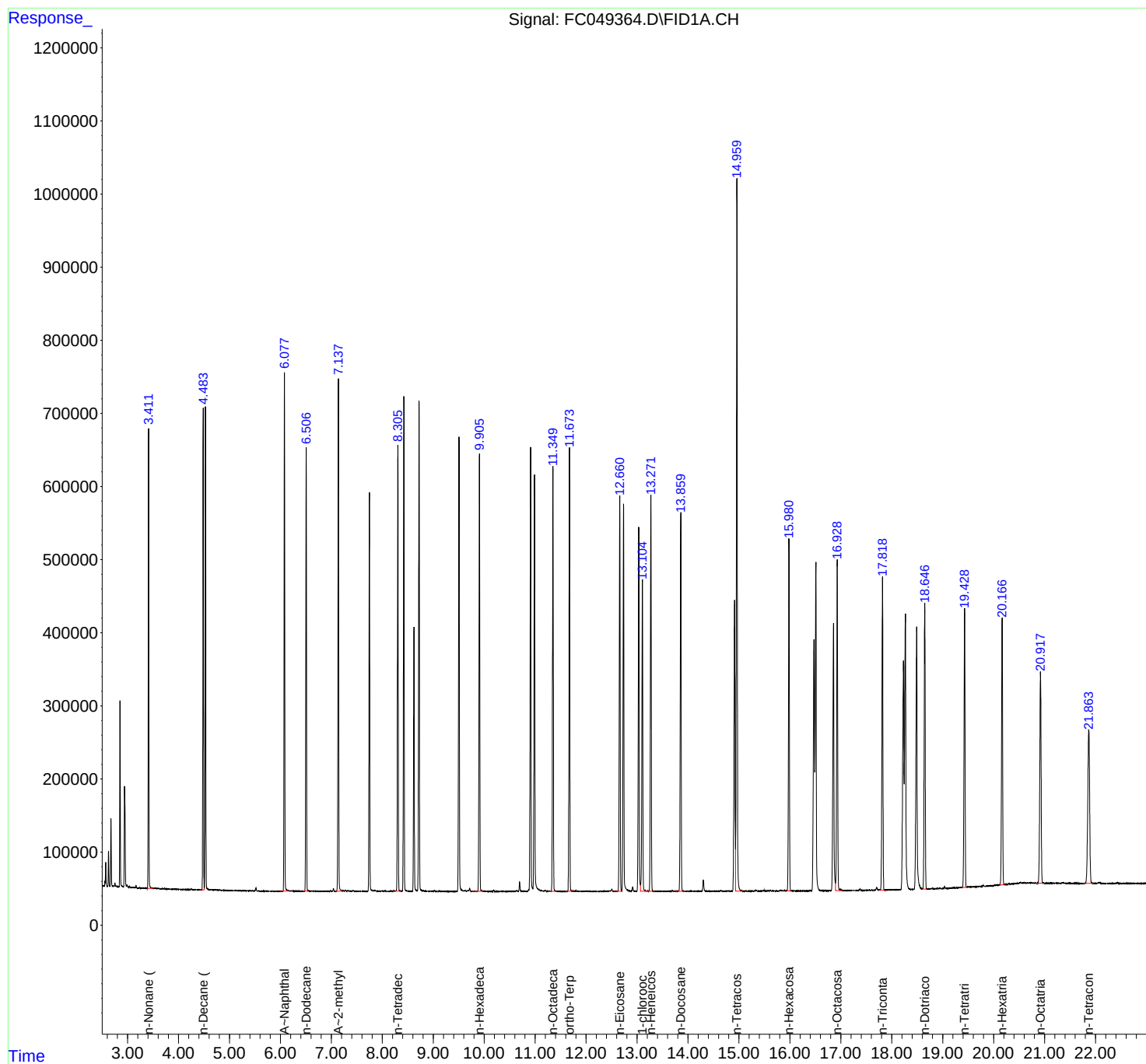
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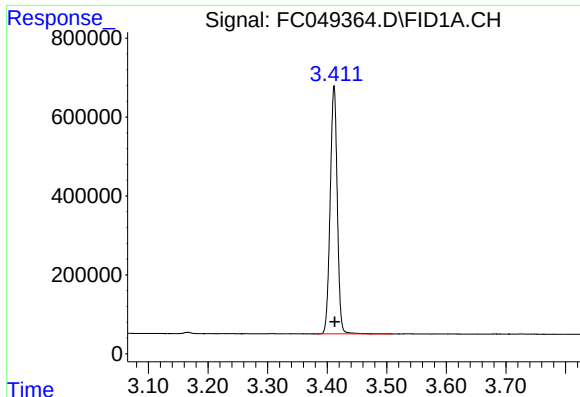
(m)=manual int.

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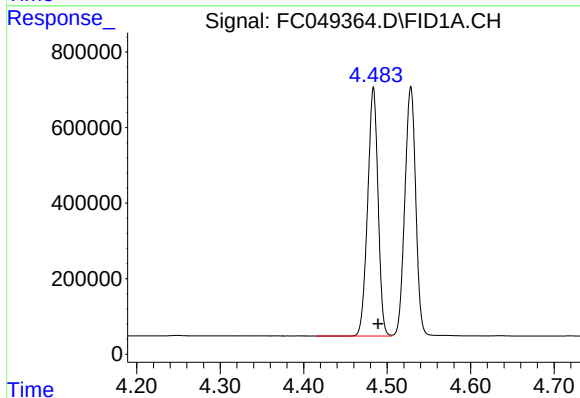
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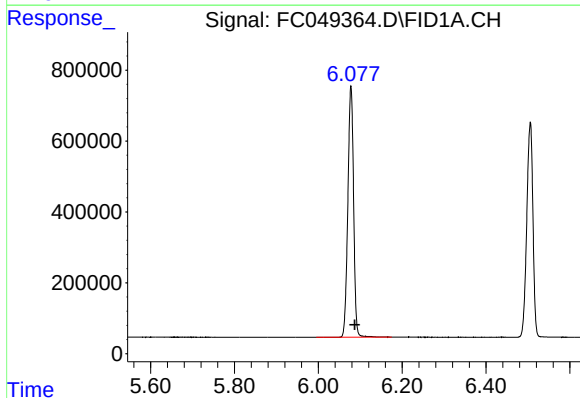
#1 n-Nonane (C9)

R.T.: 3.411 min
Delta R.T.: -0.002 min
Response: 5192061
Conc: 49.78 ug/ml



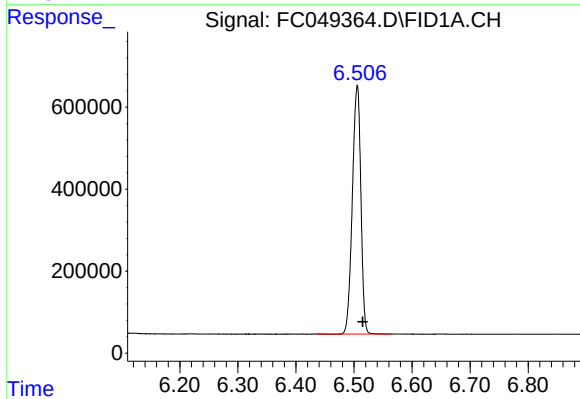
#2 n-Decane (C10)

R.T.: 4.484 min
Delta R.T.: -0.006 min
Response: 5696436
Conc: 54.31 ug/ml



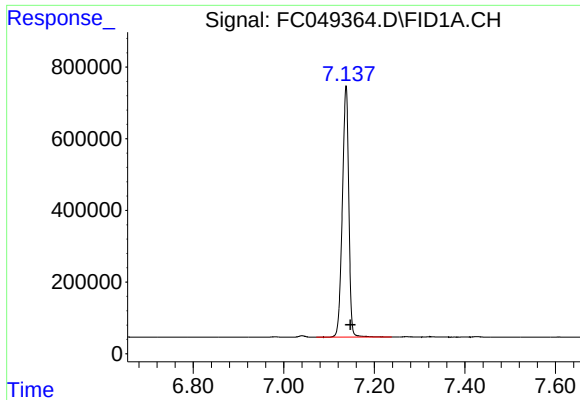
#3 A~Naphthalene (C11.7)

R.T.: 6.078 min
Delta R.T.: -0.009 min
Response: 6726046
Conc: 56.87 ug/ml



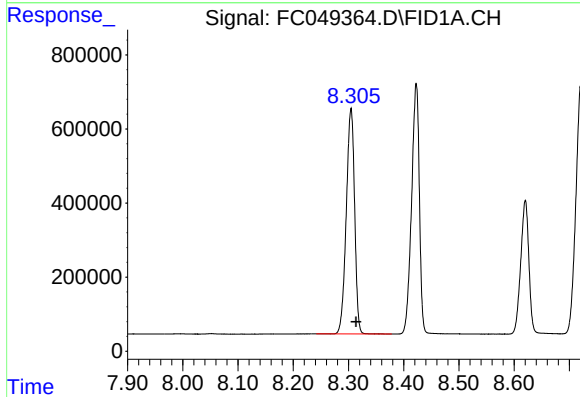
#4 n-Dodecane (C12)

R.T.: 6.505 min
Delta R.T.: -0.010 min
Response: 6169703
Conc: 58.17 ug/ml



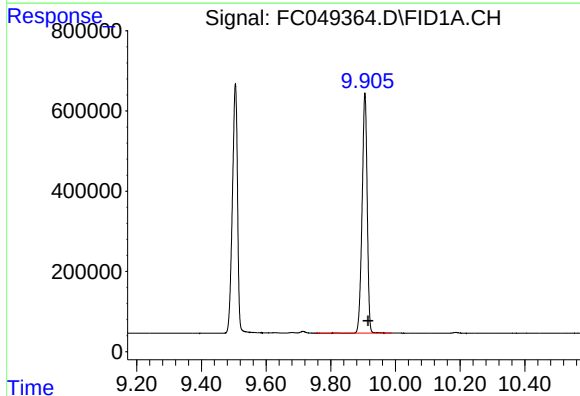
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.137 min
Delta R.T.: -0.010 min
Response: 6895229
Conc: 57.19 ug/ml



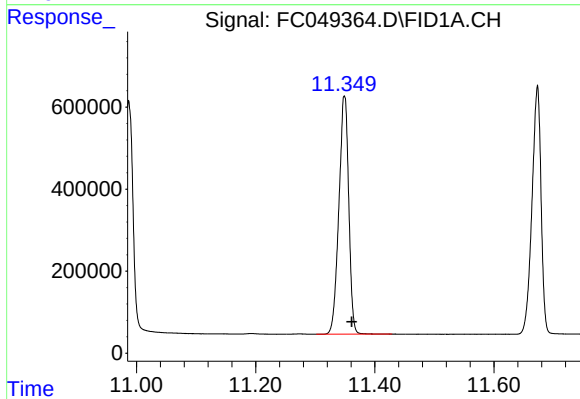
#6 n-Tetradecane (C14)

R.T.: 8.304 min
Delta R.T.: -0.009 min
Response: 6385915
Conc: 60.64 ug/ml



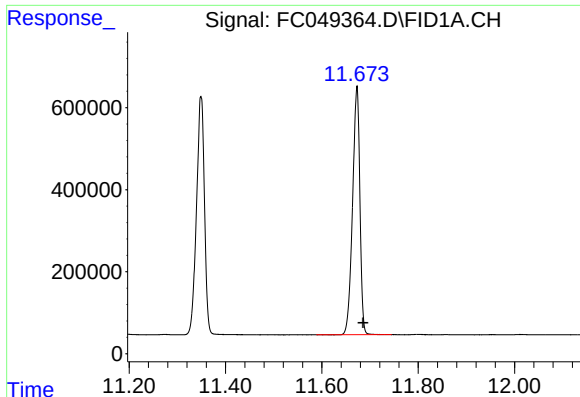
#7 n-Hexadecane (C16)

R.T.: 9.906 min
Delta R.T.: -0.010 min
Response: 6539927
Conc: 62.31 ug/ml



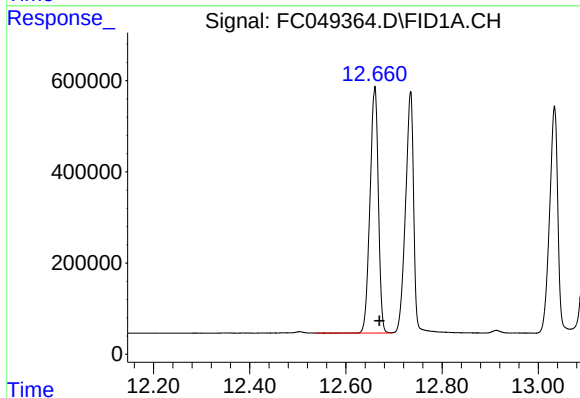
#8 n-Octadecane (C18)

R.T.: 11.349 min
Delta R.T.: -0.012 min
Response: 6661228
Conc: 60.63 ug/ml



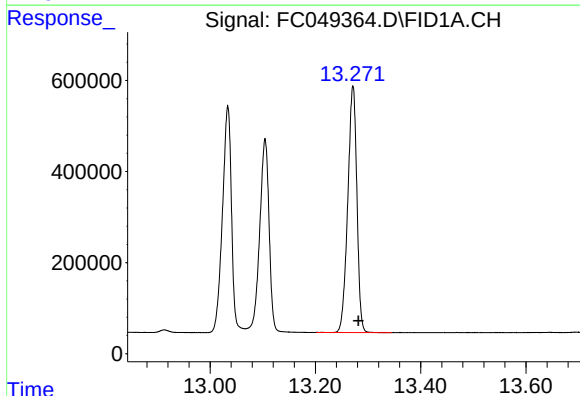
#9 ortho-Terphenyl (SURR)

R.T.: 11.672 min
Delta R.T.: -0.013 min
Response: 6403908
Conc: 53.90 ug/ml



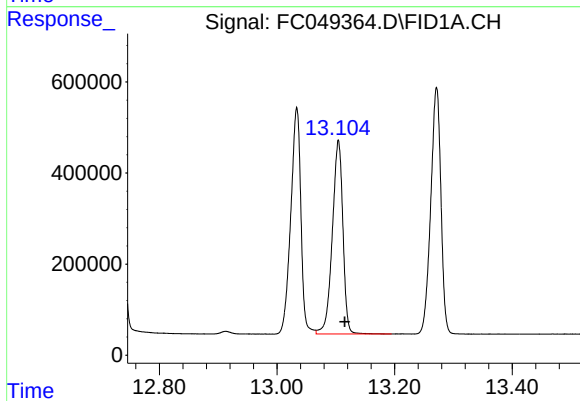
#10 n-Eicosane (C20)

R.T.: 12.660 min
Delta R.T.: -0.010 min
Response: 6531954
Conc: 58.70 ug/ml



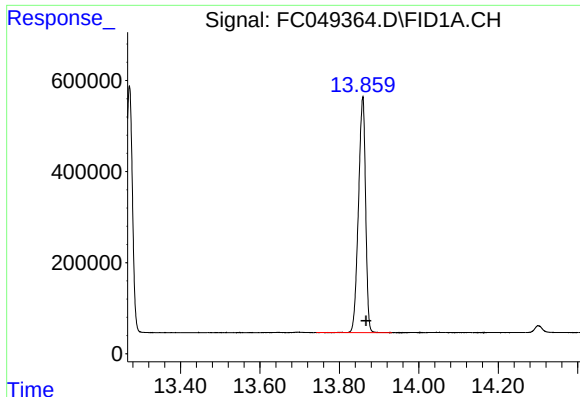
#11 n-Heneicosane (C21)

R.T.: 13.271 min
Delta R.T.: -0.011 min
Response: 6497432
Conc: 58.16 ug/ml



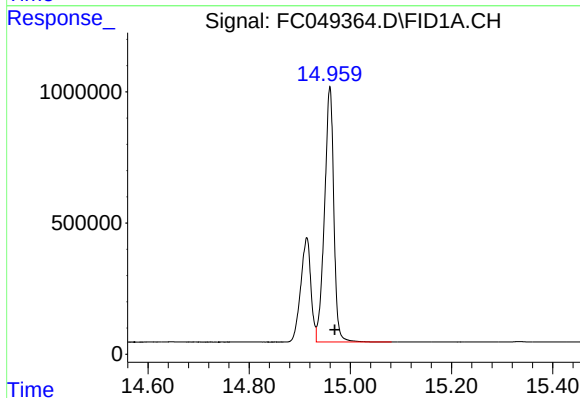
#12 1-chlorooctadecane (SURR)

R.T.: 13.104 min
Delta R.T.: -0.011 min
Response: 5317338
Conc: 54.66 ug/ml



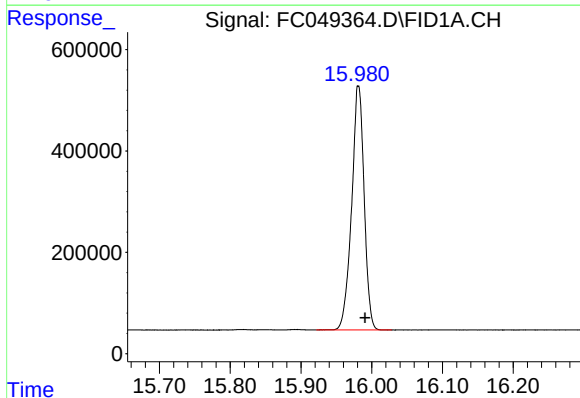
#13 n-Docosane (C22)

R.T.: 13.858 min
Delta R.T.: -0.009 min
Response: 6441398
Conc: 57.31 ug/ml



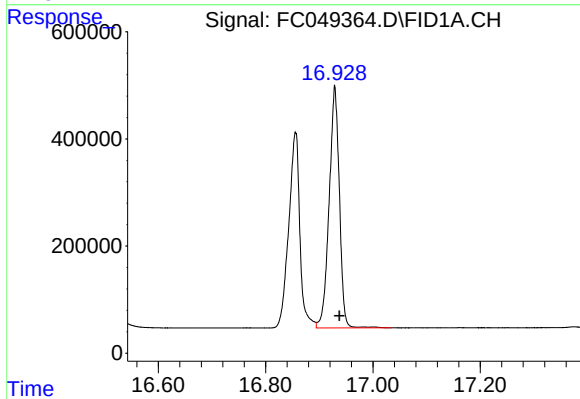
#14 n-Tetracosane (C24)

R.T.: 14.959 min
Delta R.T.: -0.010 min
Response: 12432992
Conc: 109.36 ug/ml



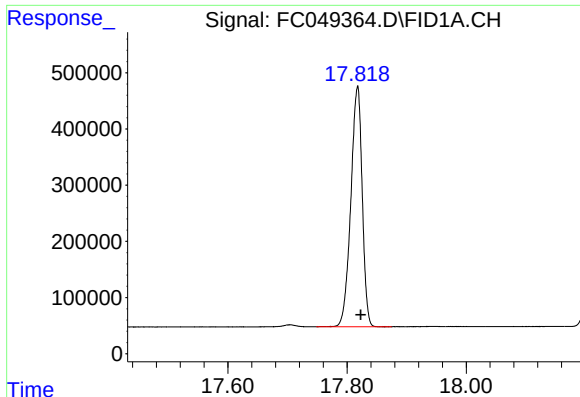
#15 n-Hexacosane (C26)

R.T.: 15.981 min
Delta R.T.: -0.009 min
Response: 5912765
Conc: 51.68 ug/ml



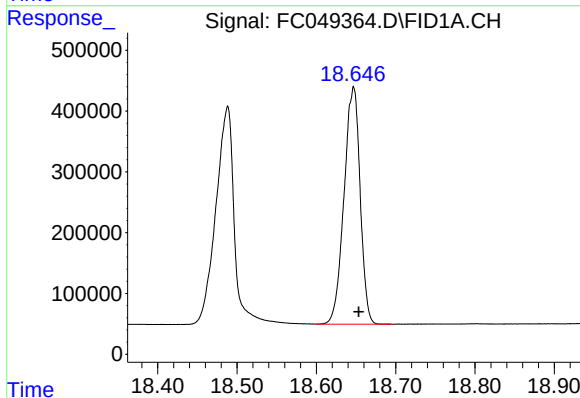
#16 n-Octacosane (C28)

R.T.: 16.929 min
Delta R.T.: -0.009 min
Response: 5984344
Conc: 51.44 ug/ml



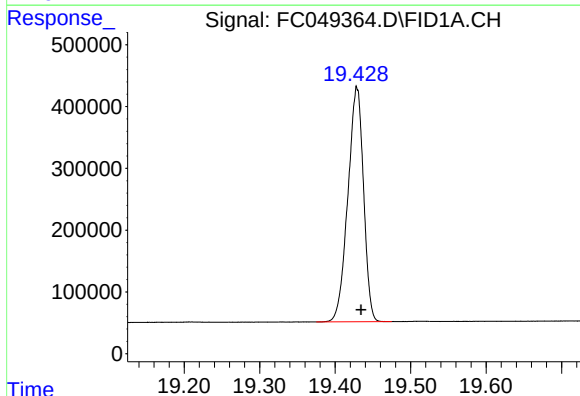
#17 n-Tricontane (C30)

R.T.: 17.817 min
Delta R.T.: -0.005 min
Response: 5668145
Conc: 49.03 ug/ml



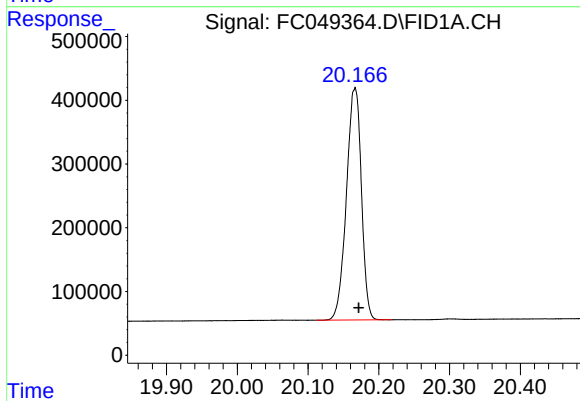
#18 n-Dotriacontane (C32)

R.T.: 18.646 min
Delta R.T.: -0.007 min
Response: 5513786
Conc: 50.99 ug/ml



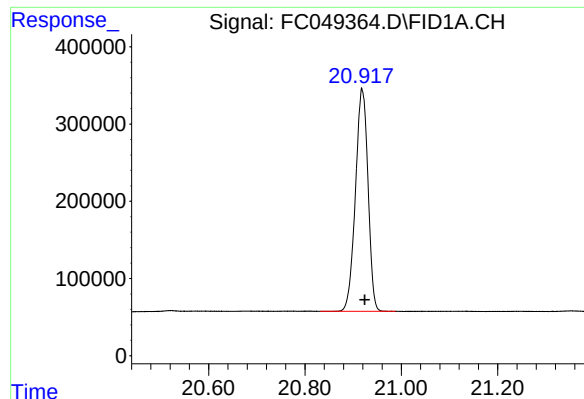
#19 n-Tetratriacontane (C34)

R.T.: 19.429 min
Delta R.T.: -0.006 min
Response: 5475138
Conc: 52.79 ug/ml



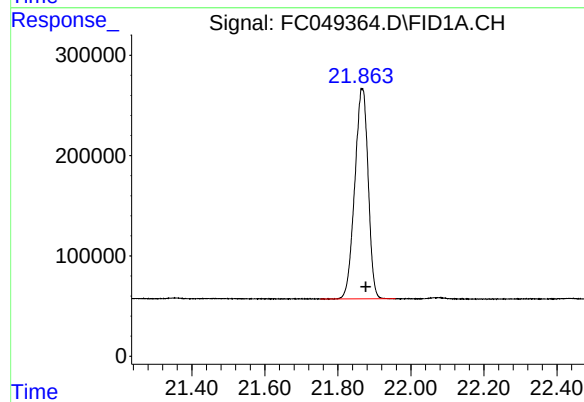
#20 n-Hexatriacontane (C36)

R.T.: 20.166 min
Delta R.T.: -0.006 min
Response: 5351743
Conc: 53.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.919 min
Delta R.T.: -0.005 min
Response: 5231640
Conc: 55.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.867 min
Delta R.T.: -0.010 min
Response: 5335335
Conc: 55.89 ug/ml