

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011121AL\
 Data File : FC051671.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2021 2:48
 Operator : DD\AJ
 Sample : PB134028BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 04:01:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 00:58:51 2021
 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)	11.671	6173141	49.552 ug/ml
Spiked Amount 50.000		Recovery =	99.10%
12) S 1-chlorooctadecane (S...	13.106	4995878	50.432 ug/ml
Spiked Amount 50.000		Recovery =	100.86%
Target Compounds			
1) T n-Nonane (C9)	3.416	5004460	44.827 ug/ml
2) T n-Decane (C10)	4.482	5364457	47.836 ug/ml
3) T A~Naphthalene (C11.7)	6.070	6470995	51.507 ug/ml
4) T n-Dodecane (C12)	6.502	5729127	50.796 ug/ml
5) T A~2-methylnaphthalene...	7.129	6752769	52.845 ug/ml
6) T n-Tetradecane (C14)	8.303	6132204	54.790 ug/ml
7) T n-Hexadecane (C16)	9.905	6441975	58.318 ug/ml
8) T n-Octadecane (C18)	11.350	6828971	59.498 ug/ml
10) T n-Eicosane (C20)	12.662	6897352	59.522 ug/ml
11) T n-Heneicosane (C21)	13.274	6898061	59.563 ug/ml
13) T n-Docosane (C22)	13.862	6907893	59.911 ug/ml
14) T n-Tetracosane (C24)	14.957	14030647	122.058 ug/ml
15) T n-Hexacosane (C26)	15.990	6723144	59.727 ug/ml
16) T n-Octacosane (C28)	16.937	6645415	60.088 ug/ml
17) T n-Tricontane (C30)	17.827	6239065	59.023 ug/ml
18) T n-Dotriacontane (C32)	18.657	5864423	61.756 ug/ml
19) T n-Tetratriacontane (C34)	19.442	5591717	65.242 ug/ml
20) T n-Hexatriacontane (C36)	20.182	5213518	67.403 ug/ml
21) T n-Octatriacontane (C38)	20.934	5105504	69.948 ug/ml
22) T n-Tetracontane (C40)	21.878	5243633	70.382 ug/ml

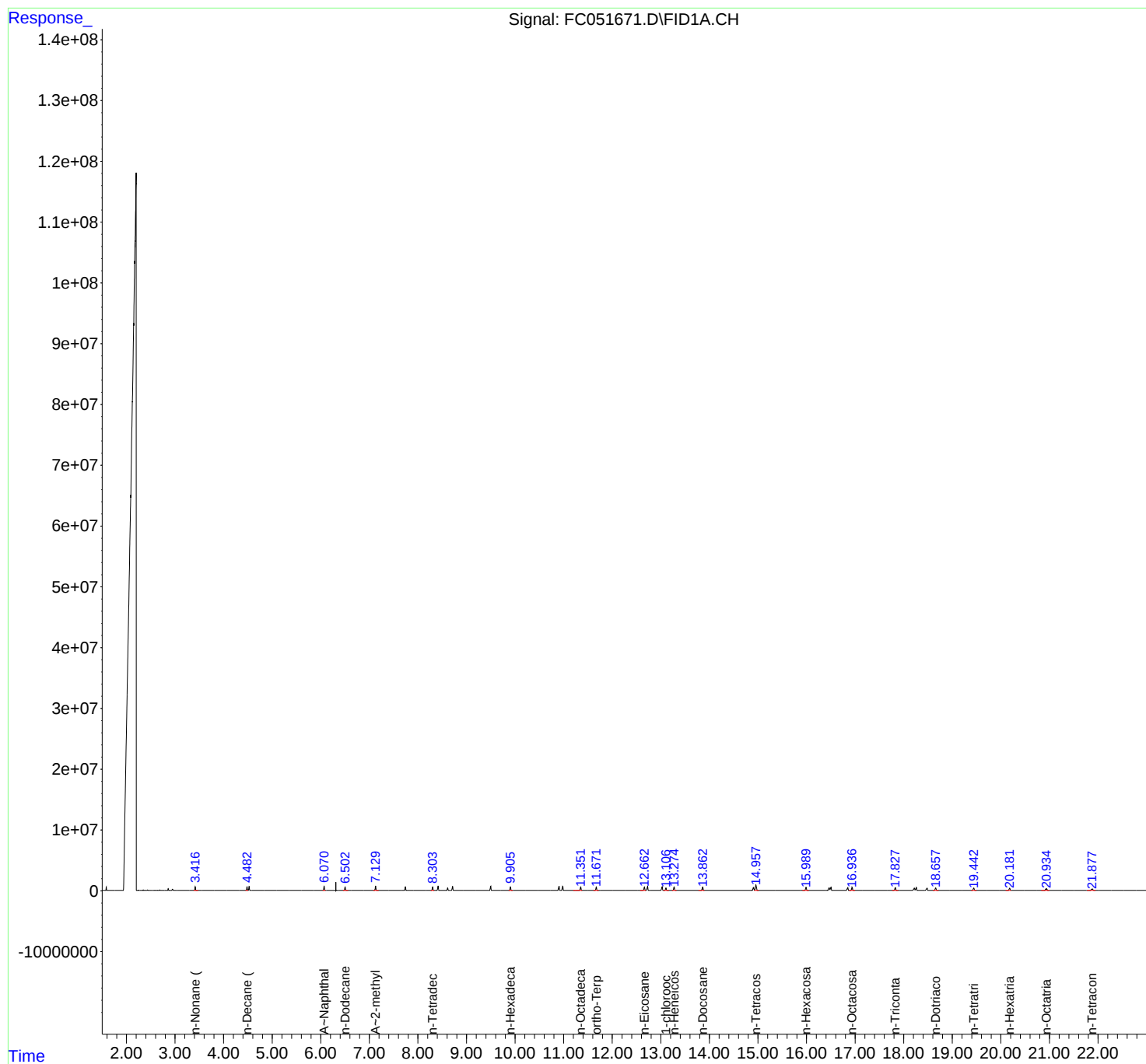
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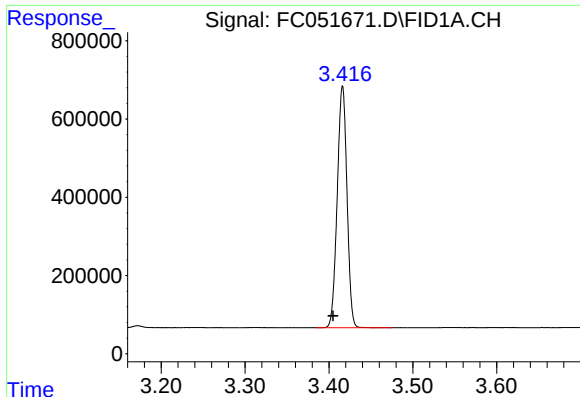
(m)=manual int.

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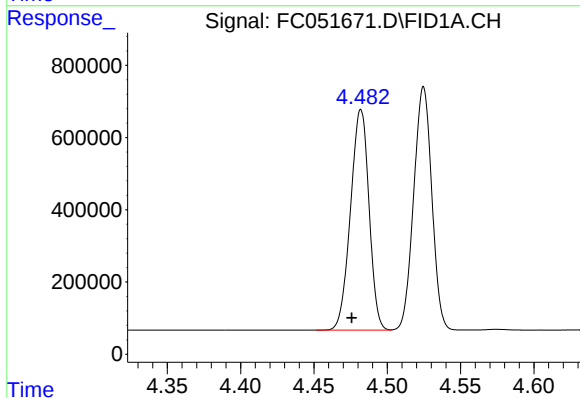
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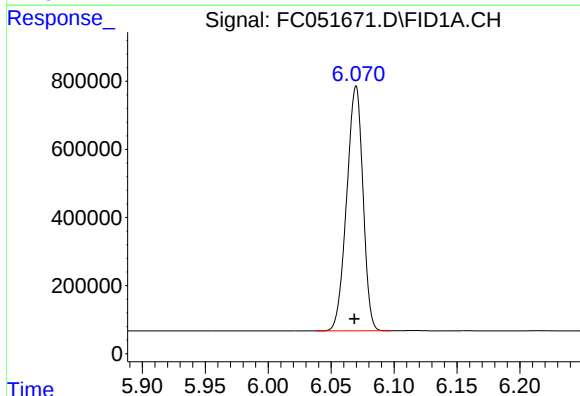
#1 n-Nonane (C9)

R.T.: 3.416 min
Delta R.T.: 0.011 min
Response: 5004460
Conc: 44.83 ug/ml



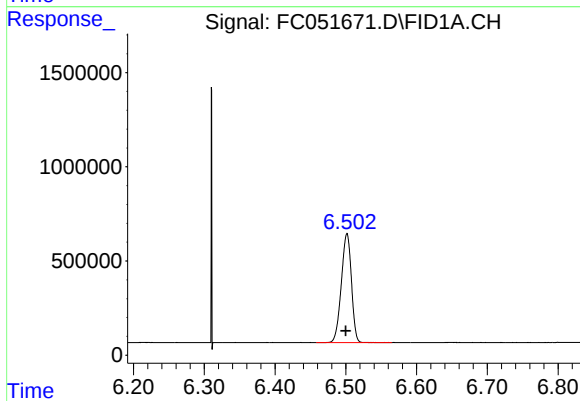
#2 n-Decane (C10)

R.T.: 4.482 min
Delta R.T.: 0.006 min
Response: 5364457
Conc: 47.84 ug/ml



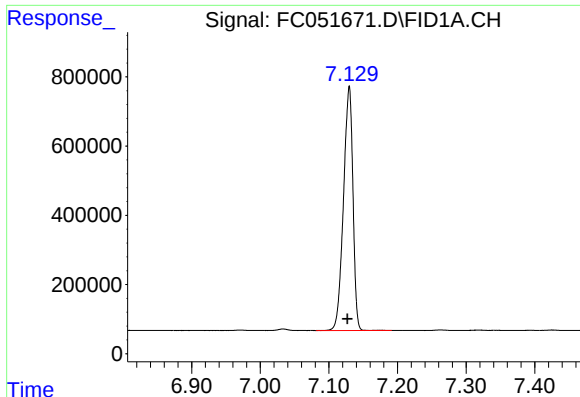
#3 A~Naphthalene (C11.7)

R.T.: 6.070 min
Delta R.T.: 0.001 min
Response: 6470995
Conc: 51.51 ug/ml



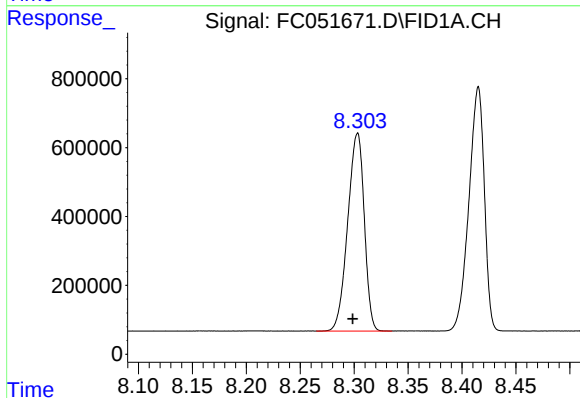
#4 n-Dodecane (C12)

R.T.: 6.502 min
Delta R.T.: 0.001 min
Response: 5729127
Conc: 50.80 ug/ml



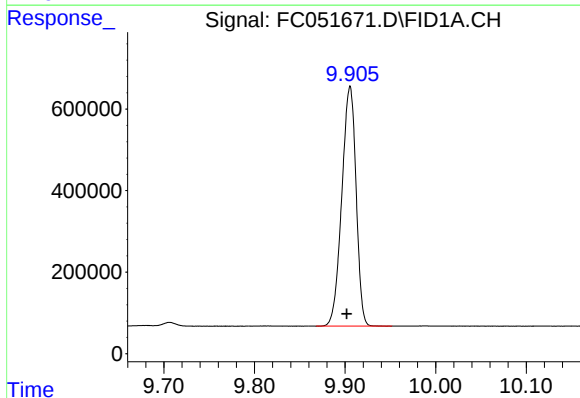
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.129 min
Delta R.T.: 0.002 min
Response: 6752769
Conc: 52.85 ug/ml



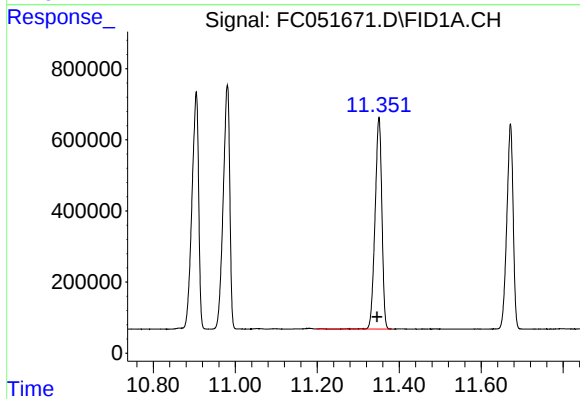
#6 n-Tetradecane (C14)

R.T.: 8.303 min
Delta R.T.: 0.004 min
Response: 6132204
Conc: 54.79 ug/ml



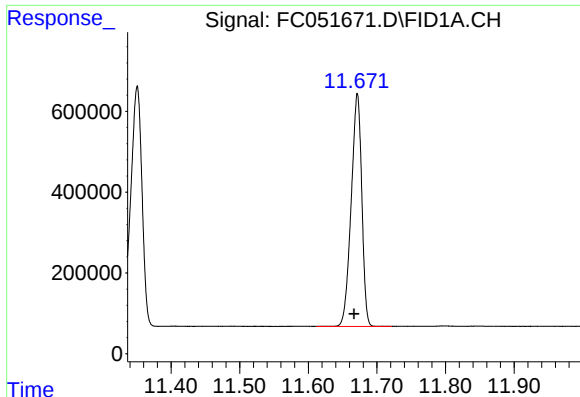
#7 n-Hexadecane (C16)

R.T.: 9.905 min
Delta R.T.: 0.003 min
Response: 6441975
Conc: 58.32 ug/ml



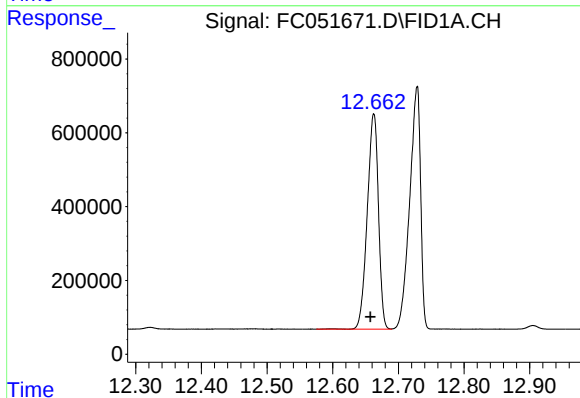
#8 n-Octadecane (C18)

R.T.: 11.350 min
Delta R.T.: 0.005 min
Response: 6828971
Conc: 59.50 ug/ml



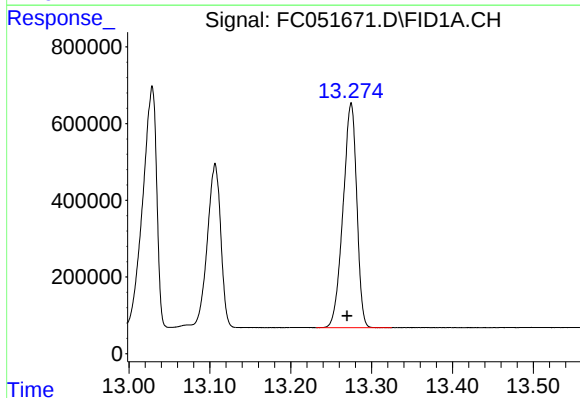
#9 ortho-Terphenyl (SURR)

R.T.: 11.671 min
Delta R.T.: 0.004 min
Response: 6173141
Conc: 49.55 ug/ml



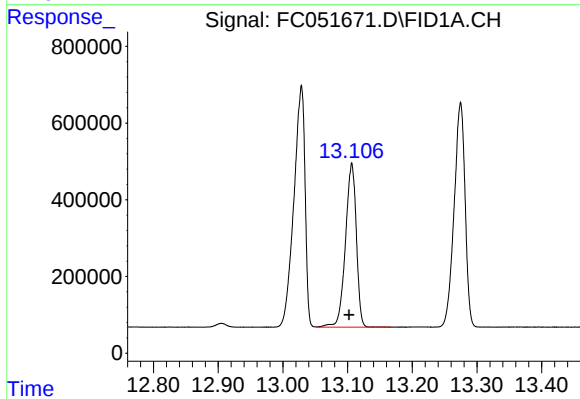
#10 n-Eicosane (C20)

R.T.: 12.662 min
Delta R.T.: 0.005 min
Response: 6897352
Conc: 59.52 ug/ml



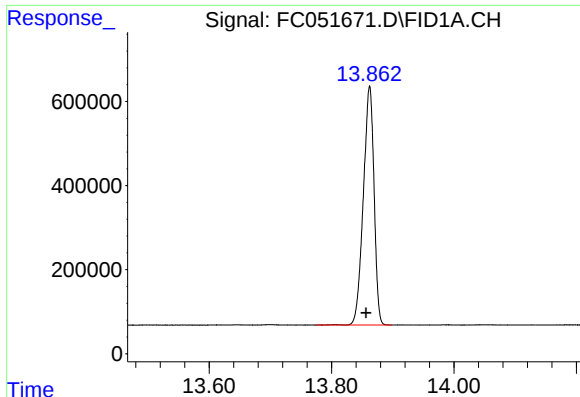
#11 n-Heneicosane (C21)

R.T.: 13.274 min
Delta R.T.: 0.005 min
Response: 6898061
Conc: 59.56 ug/ml



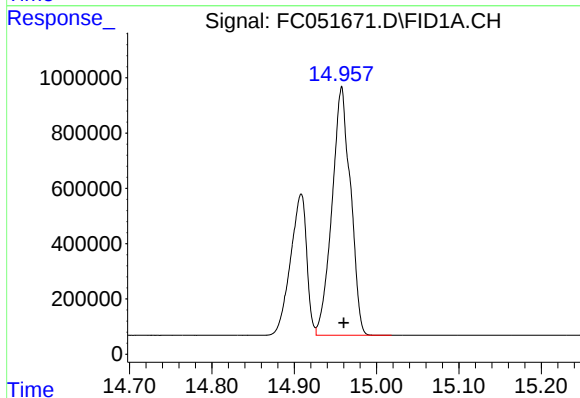
#12 1-chlorooctadecane (SURR)

R.T.: 13.106 min
Delta R.T.: 0.004 min
Response: 4995878
Conc: 50.43 ug/ml



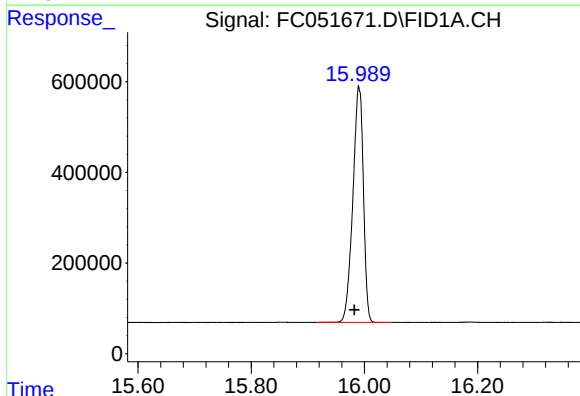
#13 n-Docosane (C22)

R.T.: 13.862 min
Delta R.T.: 0.005 min
Response: 6907893
Conc: 59.91 ug/ml



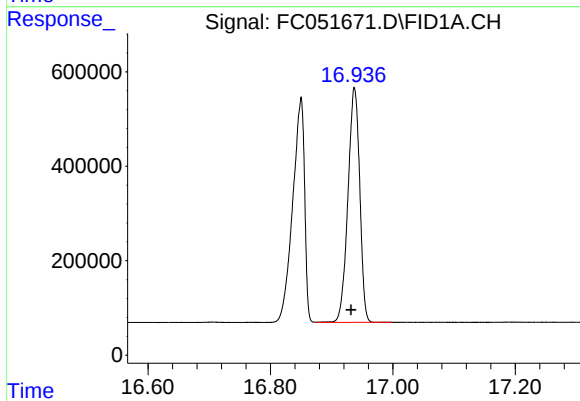
#14 n-Tetracosane (C24)

R.T.: 14.957 min
Delta R.T.: -0.003 min
Response: 14030647
Conc: 122.06 ug/ml



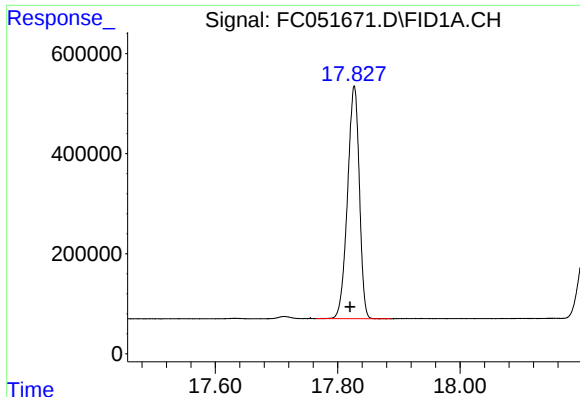
#15 n-Hexacosane (C26)

R.T.: 15.990 min
Delta R.T.: 0.008 min
Response: 6723144
Conc: 59.73 ug/ml



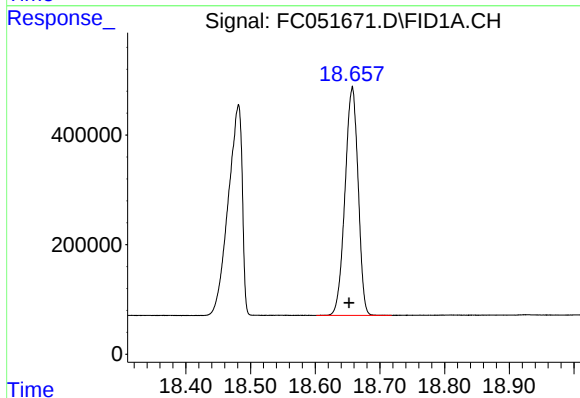
#16 n-Octacosane (C28)

R.T.: 16.937 min
Delta R.T.: 0.005 min
Response: 6645415
Conc: 60.09 ug/ml



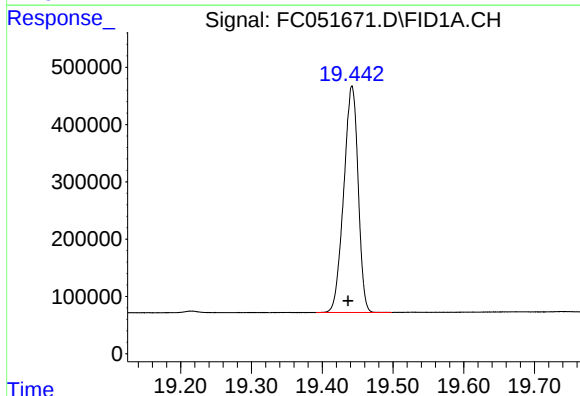
#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: 0.007 min
Response: 6239065
Conc: 59.02 ug/ml



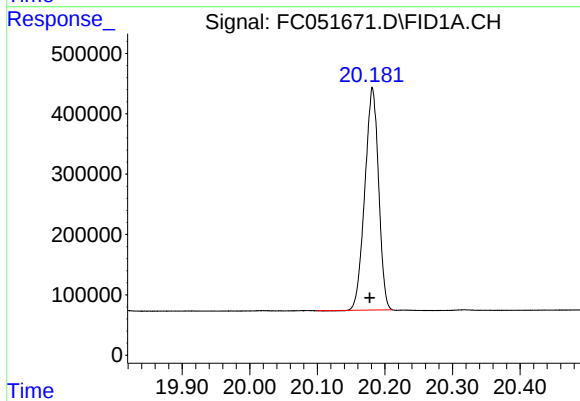
#18 n-Dotriacontane (C32)

R.T.: 18.657 min
Delta R.T.: 0.005 min
Response: 5864423
Conc: 61.76 ug/ml



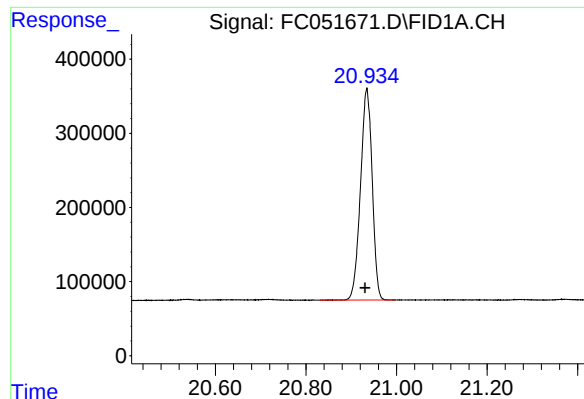
#19 n-Tetratriacontane (C34)

R.T.: 19.442 min
Delta R.T.: 0.005 min
Response: 5591717
Conc: 65.24 ug/ml



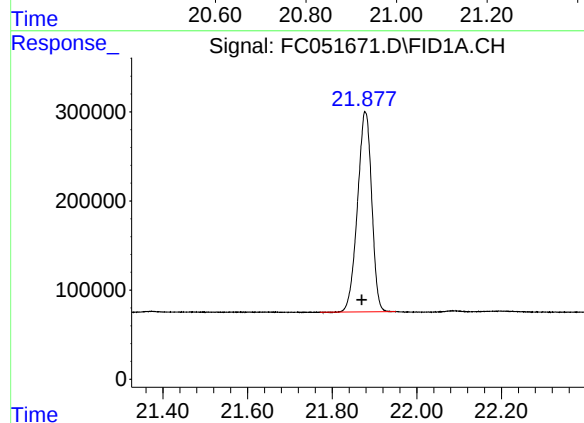
#20 n-Hexatriacontane (C36)

R.T.: 20.182 min
Delta R.T.: 0.004 min
Response: 5213518
Conc: 67.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.934 min
Delta R.T.: 0.004 min
Response: 5105504
Conc: 69.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.878 min
Delta R.T.: 0.009 min
Response: 5243633
Conc: 70.38 ug/ml