

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091620AL\
 Data File : FC049594.D
 Signal(s) : FID1A.CH
 Acq On : 16 Sep 2020 15:49
 Operator : DD\AJ
 Sample : PB131654BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 08:12:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.673	4941107	43.005 ug/ml
Spiked Amount 50.000		Recovery =	86.01%
12) S 1-chlorooctadecane (S...	13.105	3873036	43.482 ug/mlm
Spiked Amount 50.000		Recovery =	86.96%
Target Compounds			
1) T n-Nonane (C9)	3.414	4303681	41.601 ug/ml
2) T n-Decane (C10)	4.483	4563061	43.932 ug/ml
3) T A~Naphthalene (C11.7)	6.079	5072131	44.114 ug/ml
4) T n-Dodecane (C12)	6.505	4787146	45.288 ug/ml
5) T A~2-methylnaphthalene...	7.138	5032251	43.041 ug/ml
6) T n-Tetradecane (C14)	8.304	4798531	45.486 ug/ml
7) T n-Hexadecane (C16)	9.905	4737819	45.526 ug/ml
8) T n-Octadecane (C18)	11.349	4705714	43.786 ug/ml
10) T n-Eicosane (C20)	12.659	4550946	42.500 ug/mlm
11) T n-Heneicosane (C21)	13.271	4582004	43.057 ug/mlm
13) T n-Docosane (C22)	13.858	4483863	42.371 ug/ml
14) T n-Tetracosane (C24)	14.961	9284396	88.725 ug/ml
15) T n-Hexacosane (C26)	15.981	4309571	42.157 ug/ml
16) T n-Octacosane (C28)	16.930	4620259	45.973 ug/ml
17) T n-Tricontane (C30)	17.817	4338154	44.556 ug/ml
18) T n-Dotriacontane (C32)	18.647	4269651	47.251 ug/ml
19) T n-Tetratriacontane (C34)	19.430	4081989	47.685 ug/mlm
20) T n-Hexatriacontane (C36)	20.169	3809278	47.282 ug/mlm
21) T n-Octatriacontane (C38)	20.920	3492118	46.128 ug/mlm
22) T n-Tetracontane (C40)	21.869	3205140	41.192 ug/ml

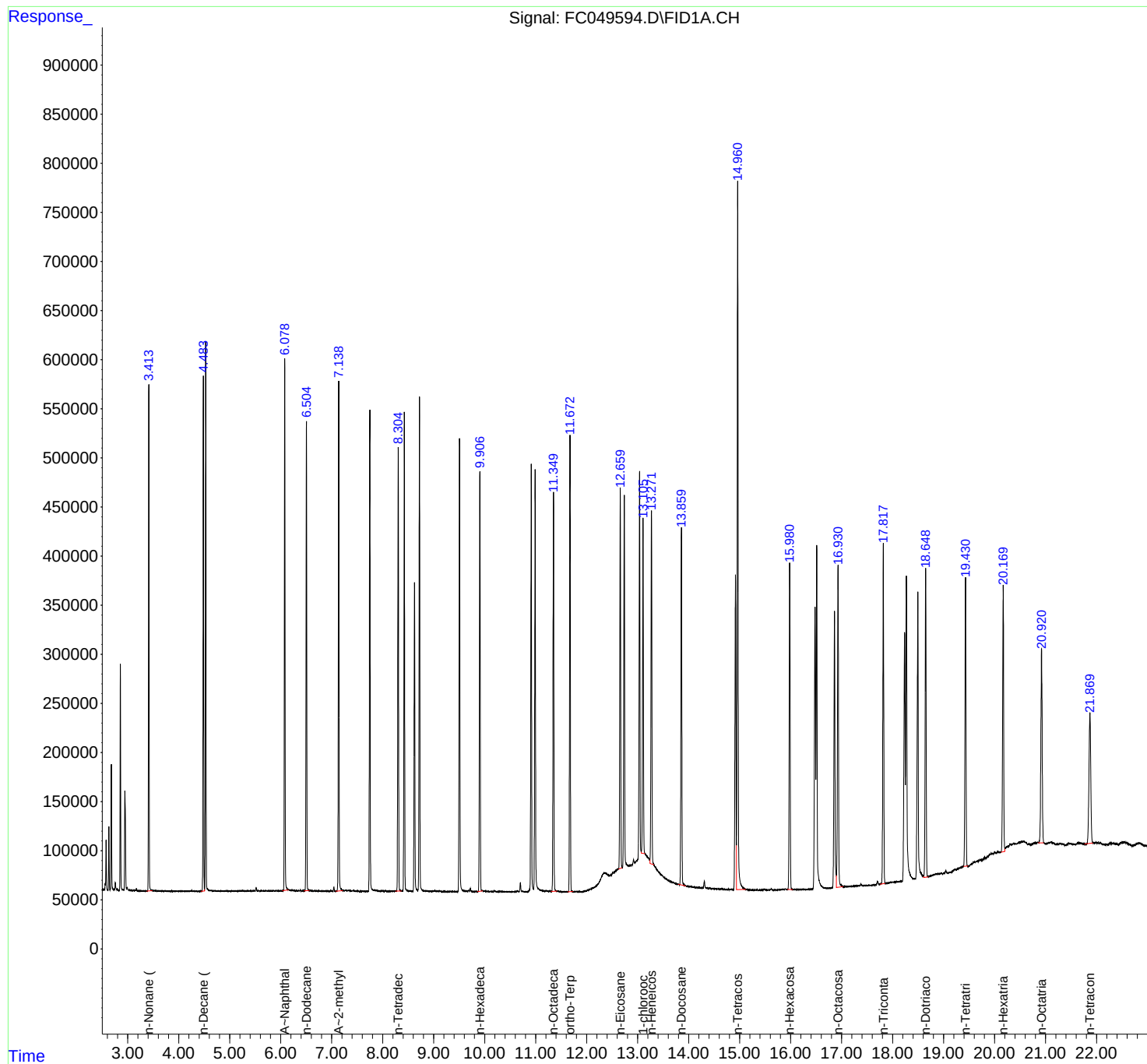
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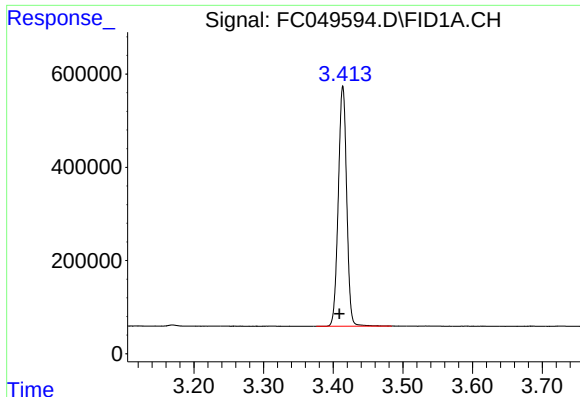
(m)=manual int.

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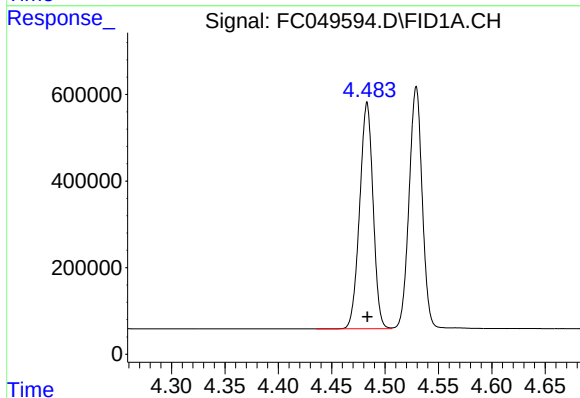
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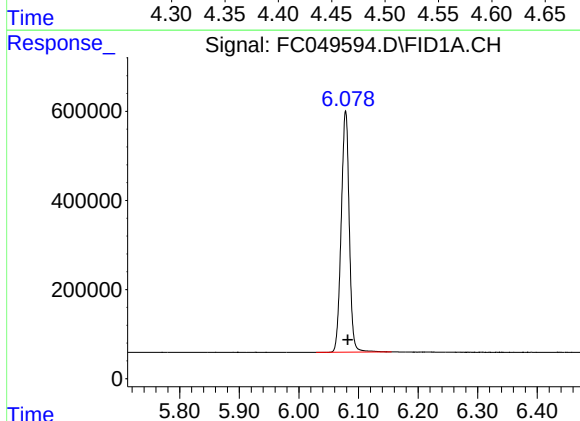
#1 n-Nonane (C9)

R.T.: 3.414 min
Delta R.T.: 0.005 min
Response: 4303681
Conc: 41.60 ug/ml



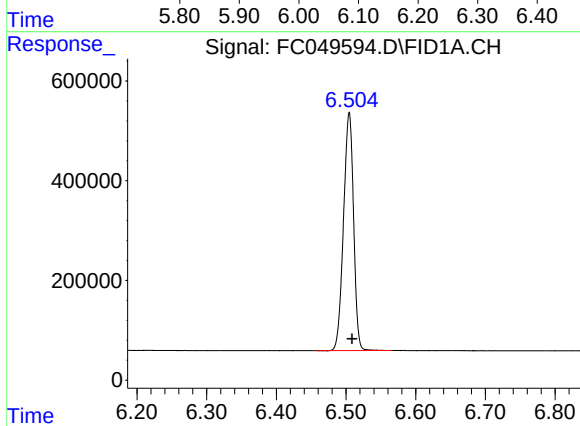
#2 n-Decane (C10)

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 4563061
Conc: 43.93 ug/ml



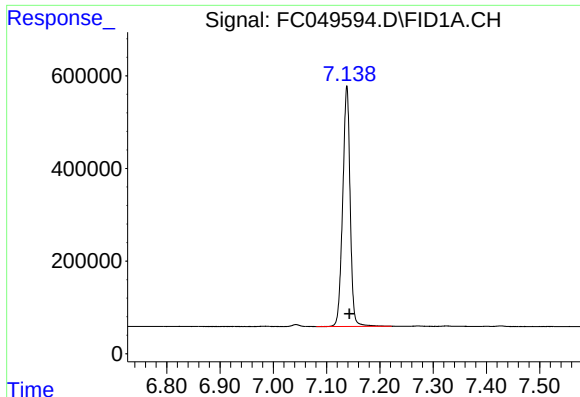
#3 A~Naphthalene (C11.7)

R.T.: 6.079 min
Delta R.T.: -0.003 min
Response: 5072131
Conc: 44.11 ug/ml



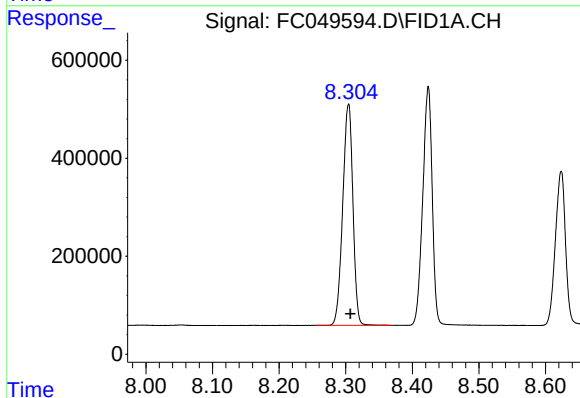
#4 n-Dodecane (C12)

R.T.: 6.505 min
Delta R.T.: -0.004 min
Response: 4787146
Conc: 45.29 ug/ml



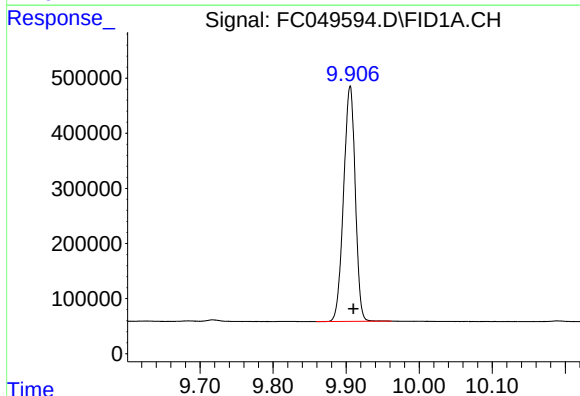
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.138 min
Delta R.T.: -0.004 min
Response: 5032251
Conc: 43.04 ug/ml



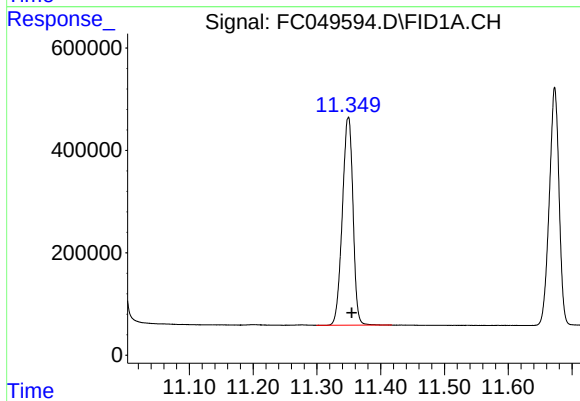
#6 n-Tetradecane (C14)

R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 4798531
Conc: 45.49 ug/ml



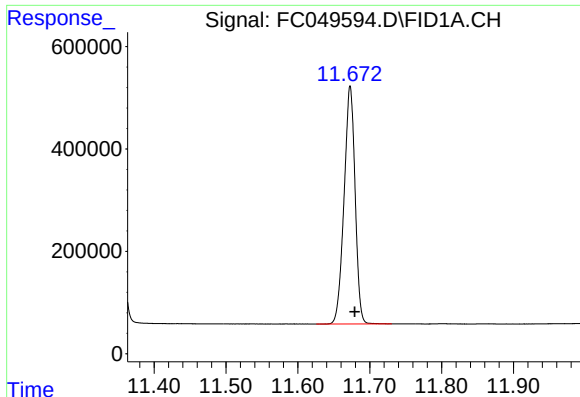
#7 n-Hexadecane (C16)

R.T.: 9.905 min
Delta R.T.: -0.005 min
Response: 4737819
Conc: 45.53 ug/ml



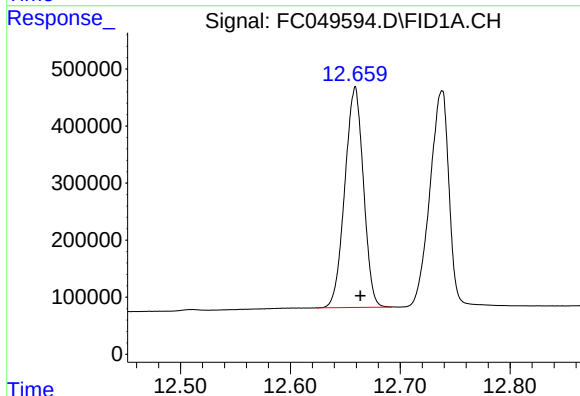
#8 n-Octadecane (C18)

R.T.: 11.349 min
Delta R.T.: -0.005 min
Response: 4705714
Conc: 43.79 ug/ml



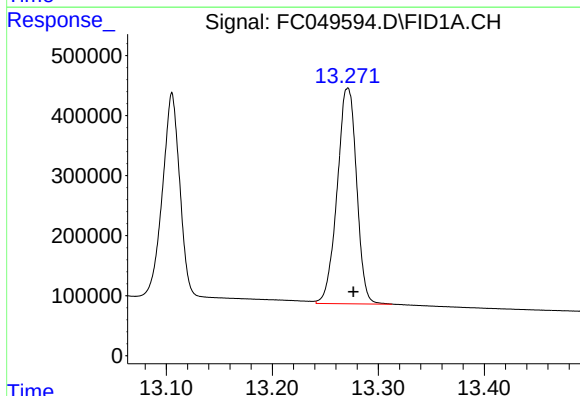
#9 ortho-Terphenyl (SURR)

R.T.: 11.673 min
Delta R.T.: -0.006 min
Response: 4941107
Conc: 43.01 ug/ml



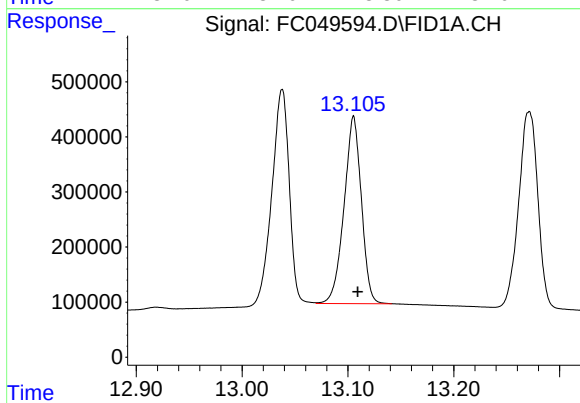
#10 n-Eicosane (C20)

R.T.: 12.659 min
Delta R.T.: -0.005 min
Response: 4550946
Conc: 42.50 ug/ml m



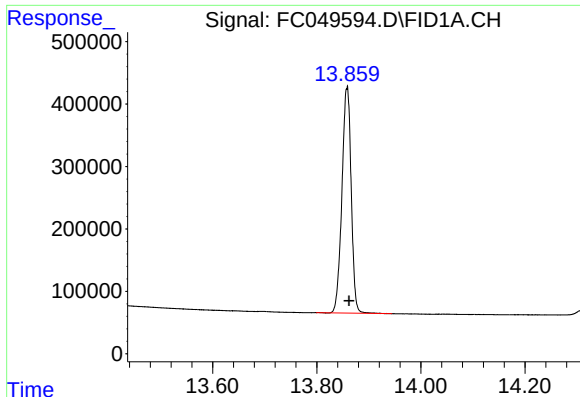
#11 n-Heneicosane (C21)

R.T.: 13.271 min
Delta R.T.: -0.005 min
Response: 4582004
Conc: 43.06 ug/ml m



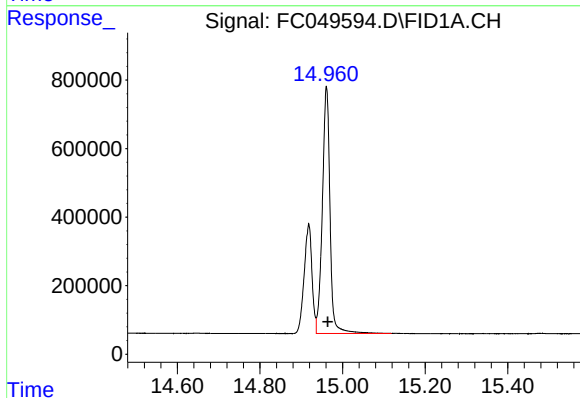
#12 1-chlorooctadecane (SURR)

R.T.: 13.105 min
Delta R.T.: -0.004 min
Response: 3873036
Conc: 43.48 ug/ml m



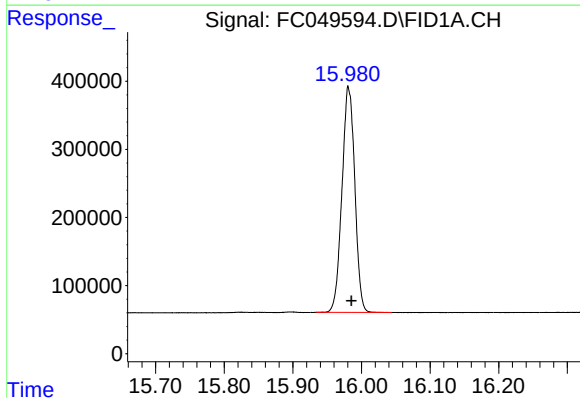
#13 n-Docosane (C22)

R.T.: 13.858 min
Delta R.T.: -0.004 min
Response: 4483863
Conc: 42.37 ug/ml



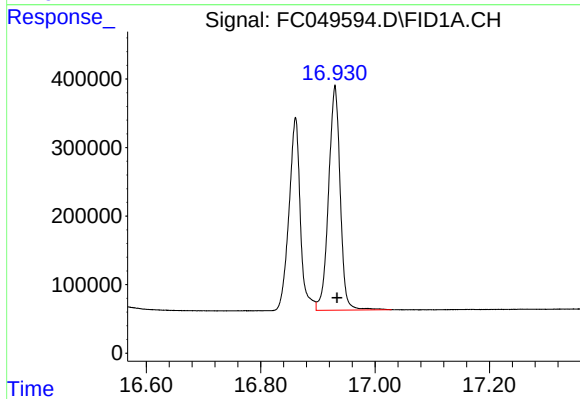
#14 n-Tetracosane (C24)

R.T.: 14.961 min
Delta R.T.: -0.003 min
Response: 9284396
Conc: 88.73 ug/ml



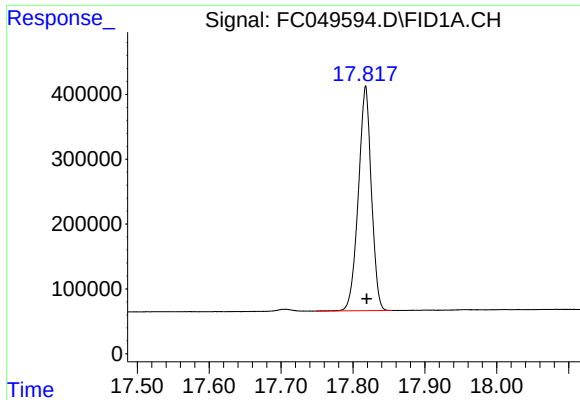
#15 n-Hexacosane (C26)

R.T.: 15.981 min
Delta R.T.: -0.004 min
Response: 4309571
Conc: 42.16 ug/ml



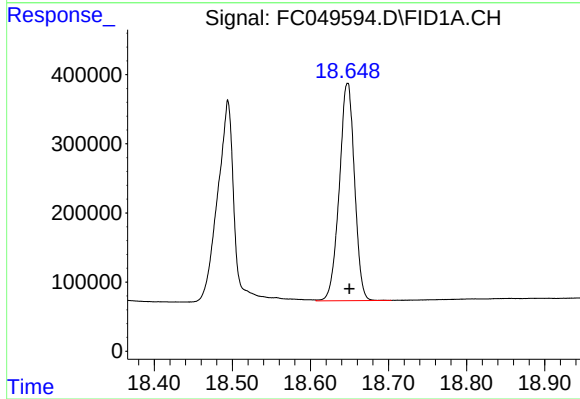
#16 n-Octacosane (C28)

R.T.: 16.930 min
Delta R.T.: -0.004 min
Response: 4620259
Conc: 45.97 ug/ml



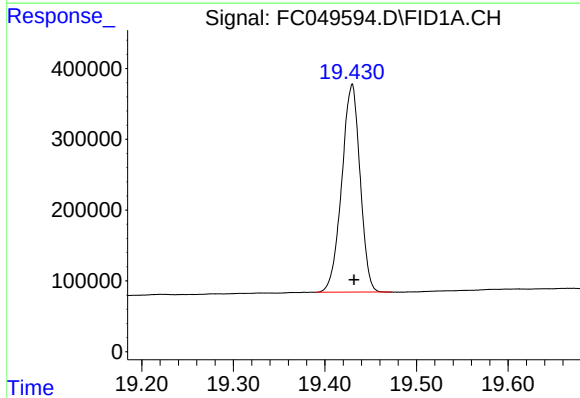
#17 n-Tricontane (C30)

R.T.: 17.817 min
Delta R.T.: -0.002 min
Response: 4338154
Conc: 44.56 ug/ml



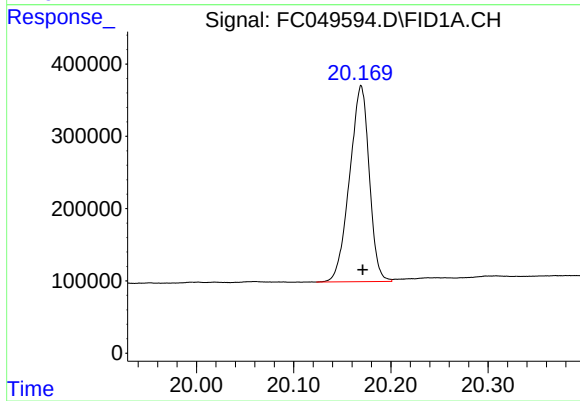
#18 n-Dotriacontane (C32)

R.T.: 18.647 min
Delta R.T.: -0.002 min
Response: 4269651
Conc: 47.25 ug/ml



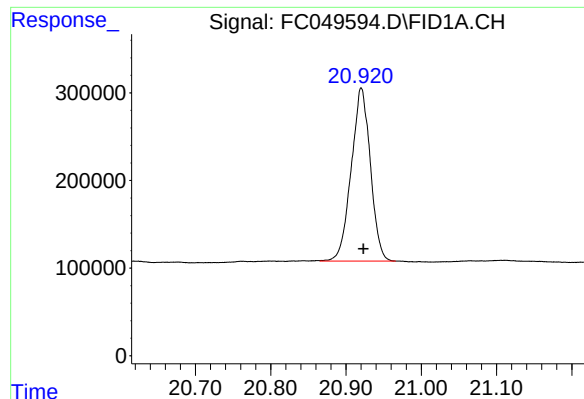
#19 n-Tetratriacontane (C34)

R.T.: 19.430 min
Delta R.T.: -0.002 min
Response: 4081989
Conc: 47.68 ug/ml m



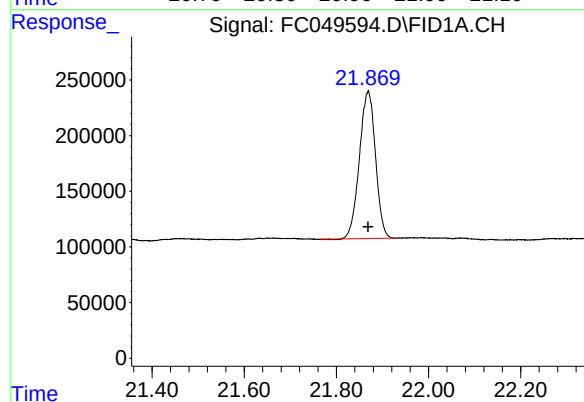
#20 n-Hexatriacontane (C36)

R.T.: 20.169 min
Delta R.T.: -0.002 min
Response: 3809278
Conc: 47.28 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.920 min
Delta R.T.: -0.003 min
Response: 3492118
Conc: 46.13 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.869 min
Delta R.T.: 0.000 min
Response: 3205140
Conc: 41.19 ug/ml