

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030619AL\
 Data File : FC039655.D
 Signal(s) : FID1A.CH
 Acq On : 06 Mar 2019 19:49
 Operator : AJ\SJ
 Sample : K1753-09MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 02:29:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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)	11.155	3126866	18.590 ug/ml
Spiked Amount 50.000		Recovery =	37.18%
12) S 1-chlorooctadecane (S...	12.600	2243425	17.785 ug/ml
Spiked Amount 50.000		Recovery =	35.57%
Target Compounds			
1) T n-Nonane (C9)	3.026	1801426	15.009 ug/ml
2) T n-Decane (C10)	4.105	2243147	18.620 ug/ml
3) T A~Naphthalene (C11.7)	5.625	2462133	18.921 ug/ml
4) T n-Dodecane (C12)	6.072	2390525	19.349 ug/ml
5) T A~2-methylnaphthalene...	6.671	2563716	19.769 ug/ml
6) T n-Tetradecane (C14)	7.850	2643374	20.754 ug/ml
7) T n-Hexadecane (C16)	9.435	2742112	21.160 ug/ml
8) T n-Octadecane (C18)	10.865	2862100	21.276 ug/ml
10) T n-Eicosane (C20)	12.189	6152211	47.181 ug/ml
11) T n-Heneicosane (C21)	12.772	2870676	22.635 ug/ml
13) T n-Docosane (C22)	13.354	2862331	22.723 ug/ml
14) T n-Tetracosane (C24)	14.449	3189379	25.518 ug/ml
15) T n-Hexacosane (C26)	15.464	2893273	23.195 ug/ml
16) T n-Octacosane (C28)	16.408	2999046	22.439 ug/ml
17) T n-Tricontane (C30)	17.291	2930027	19.965 ug/ml
18) T n-Dotriacontane (C32)	18.118	2832602	21.086 ug/ml
19) T n-Tetratriacontane (C34)	18.898	2595247	22.816 ug/ml
20) T n-Hexatriacontane (C36)	19.634	2320206	24.057 ug/ml
21) T n-Octatriacontane (C38)	20.333	3081970	33.567 ug/ml
22) T n-Tetracontane (C40)	21.094	2262217	24.926 ug/ml

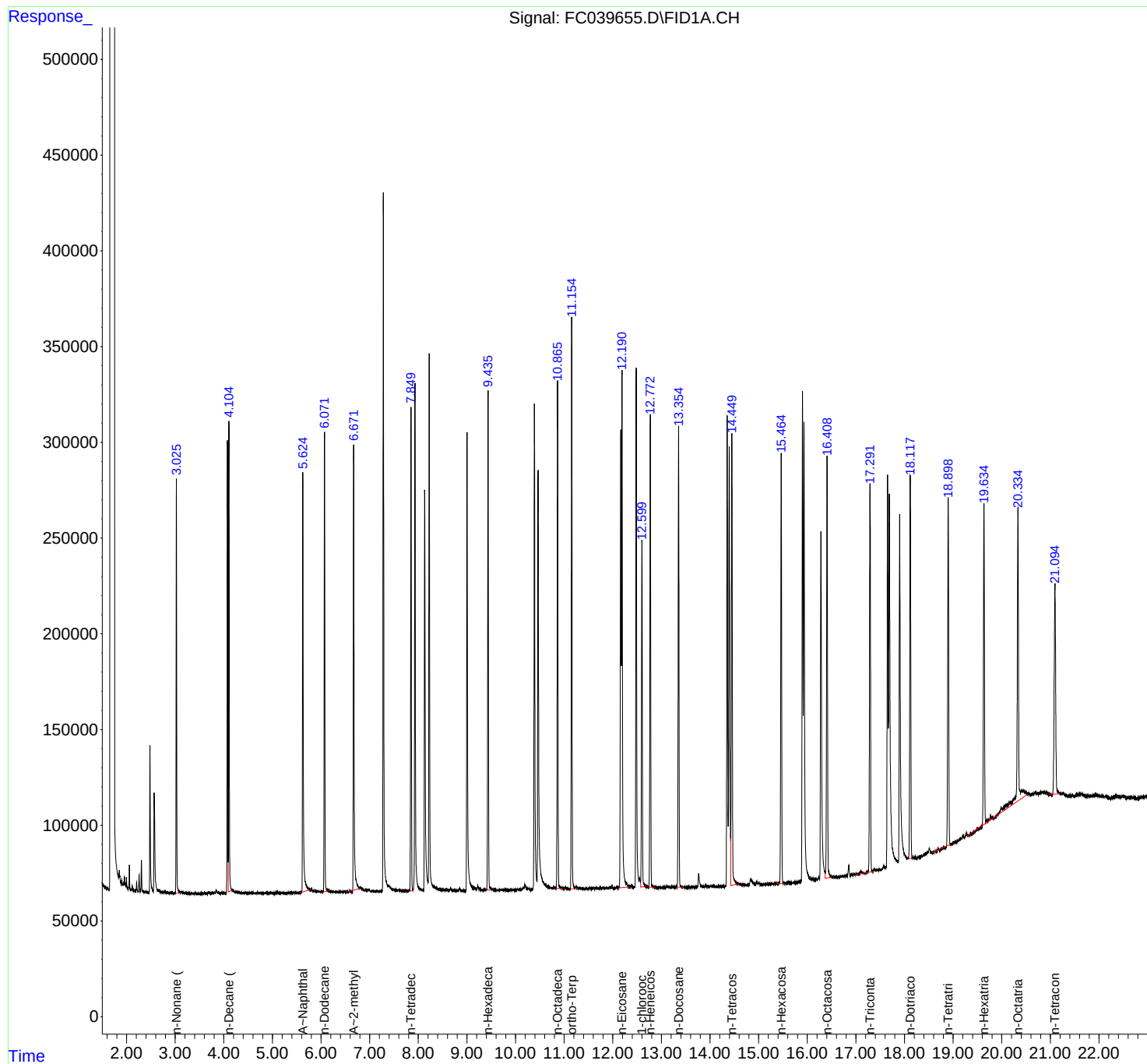
(f)=RT Delta > 1/2 Window

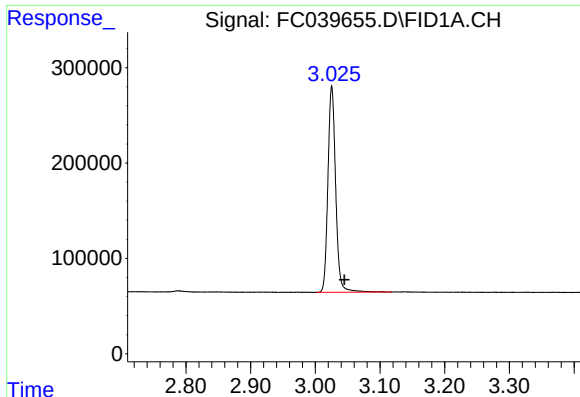
(m)=manual int.

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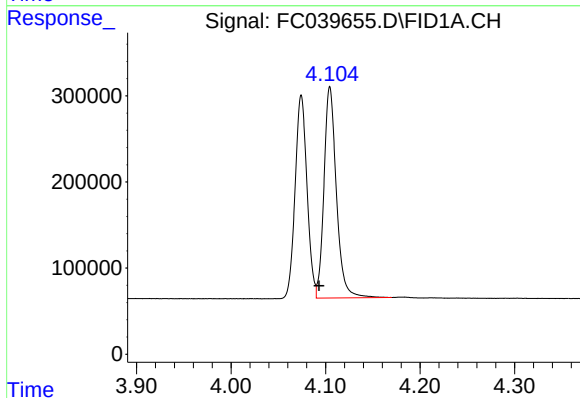
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





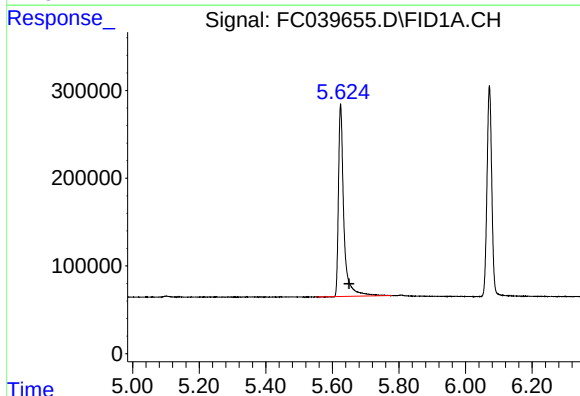
#1 n-Nonane (C9)

R.T.: 3.026 min
Delta R.T.: -0.019 min
Response: 1801426
Conc: 15.01 ug/ml



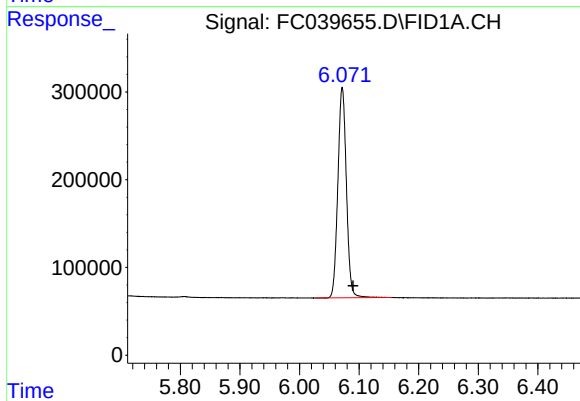
#2 n-Decane (C10)

R.T.: 4.105 min
Delta R.T.: 0.012 min
Response: 2243147
Conc: 18.62 ug/ml



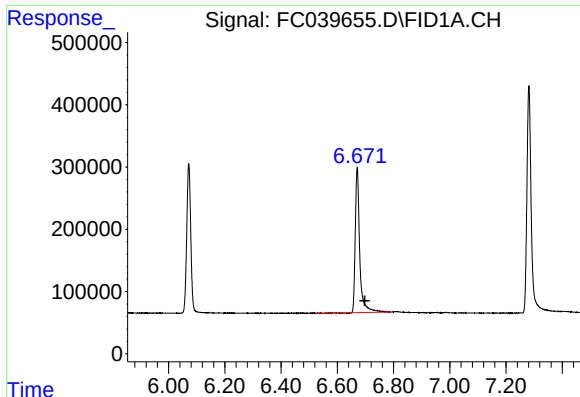
#3 A~Naphthalene (C11.7)

R.T.: 5.625 min
Delta R.T.: -0.026 min
Response: 2462133
Conc: 18.92 ug/ml



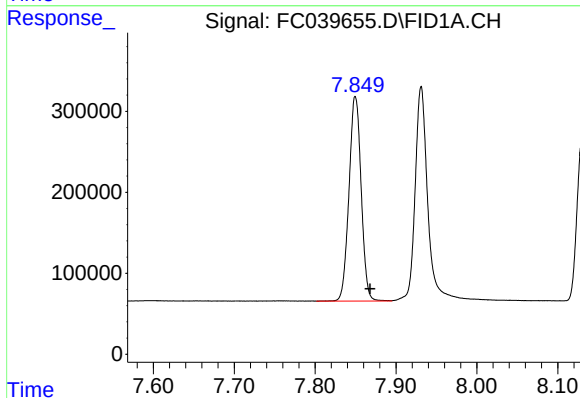
#4 n-Dodecane (C12)

R.T.: 6.072 min
Delta R.T.: -0.018 min
Response: 2390525
Conc: 19.35 ug/ml



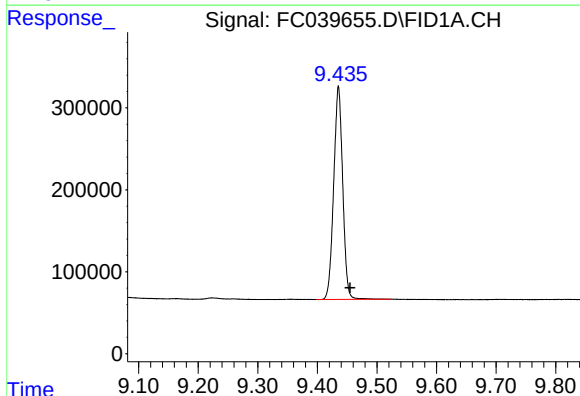
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.671 min
Delta R.T.: -0.027 min
Response: 2563716
Conc: 19.77 ug/ml



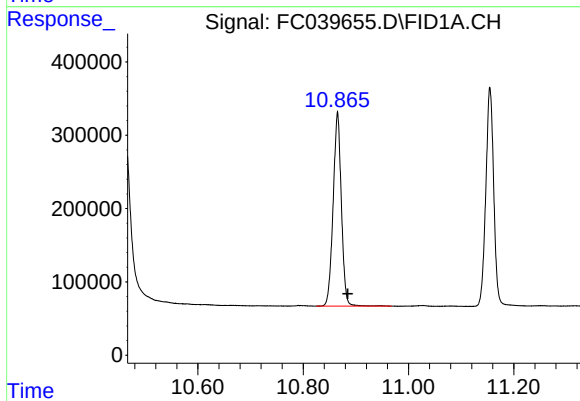
#6 n-Tetradecane (C14)

R.T.: 7.850 min
Delta R.T.: -0.018 min
Response: 2643374
Conc: 20.75 ug/ml



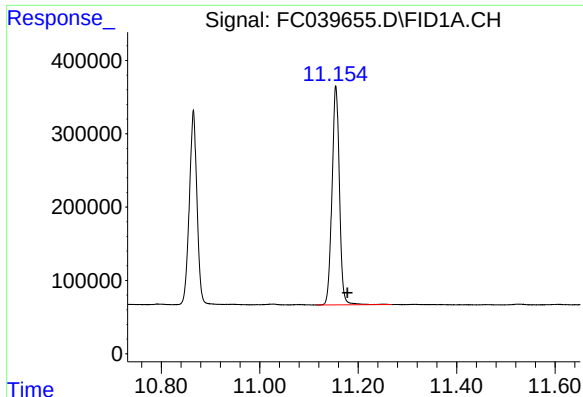
#7 n-Hexadecane (C16)

R.T.: 9.435 min
Delta R.T.: -0.019 min
Response: 2742112
Conc: 21.16 ug/ml



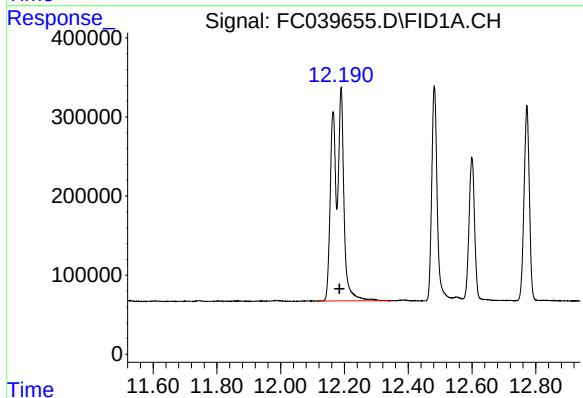
#8 n-Octadecane (C18)

R.T.: 10.865 min
Delta R.T.: -0.020 min
Response: 2862100
Conc: 21.28 ug/ml



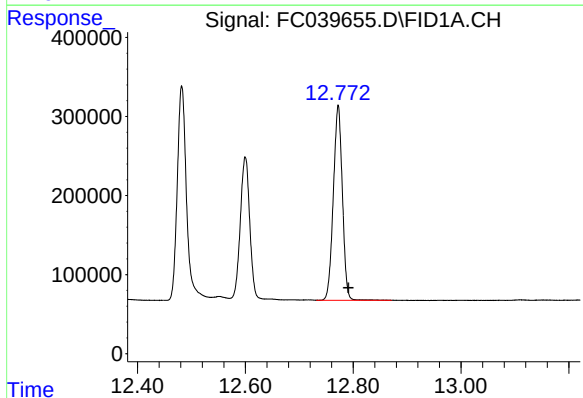
#9 ortho-Terphenyl (SURR)

R.T.: 11.155 min
Delta R.T.: -0.023 min
Response: 3126866
Conc: 18.59 ug/ml



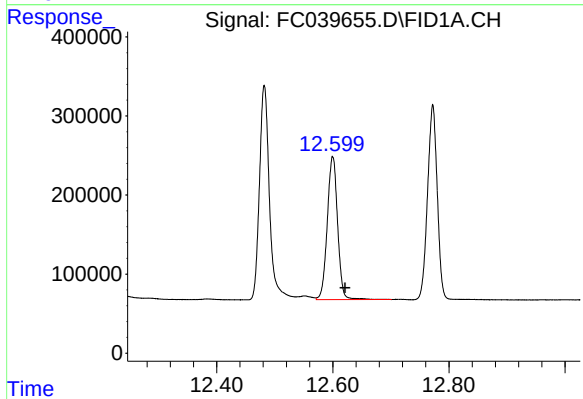
#10 n-Eicosane (C20)

R.T.: 12.189 min
Delta R.T.: 0.005 min
Response: 6152211
Conc: 47.18 ug/ml



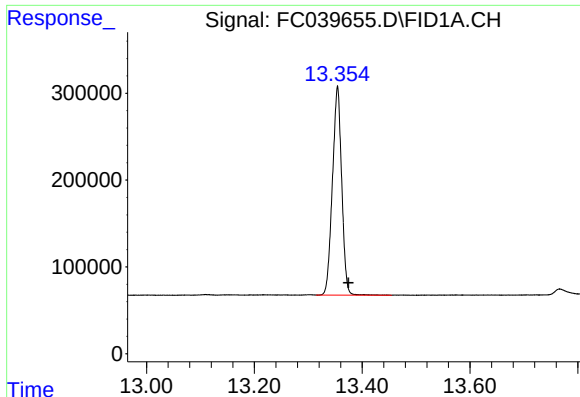
#11 n-Heneicosane (C21)

R.T.: 12.772 min
Delta R.T.: -0.019 min
Response: 2870676
Conc: 22.64 ug/ml



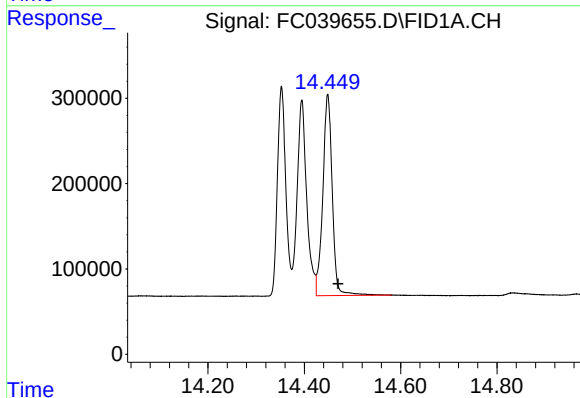
#12 1-chlorooctadecane (SURR)

R.T.: 12.600 min
Delta R.T.: -0.022 min
Response: 2243425
Conc: 17.78 ug/ml



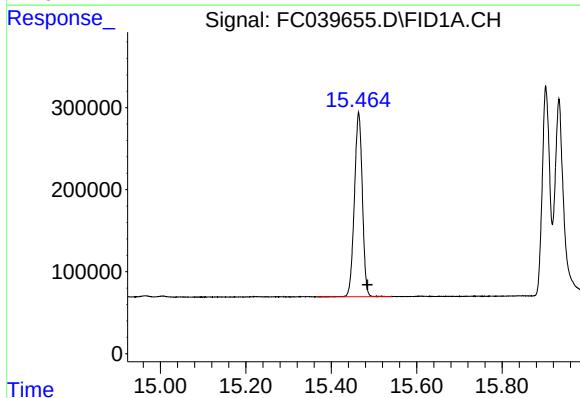
#13 n-Docosane (C22)

R.T.: 13.354 min
Delta R.T.: -0.020 min
Response: 2862331
Conc: 22.72 ug/ml



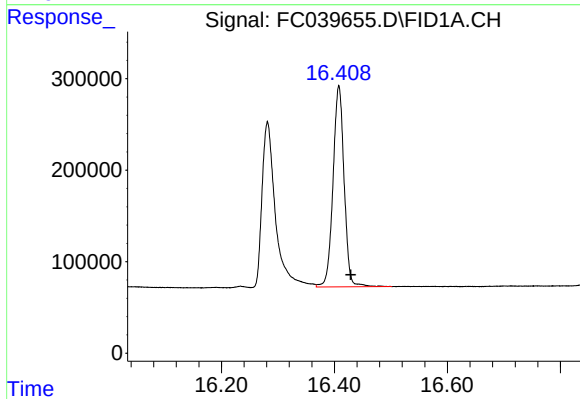
#14 n-Tetracosane (C24)

R.T.: 14.449 min
Delta R.T.: -0.021 min
Response: 3189379
Conc: 25.52 ug/ml



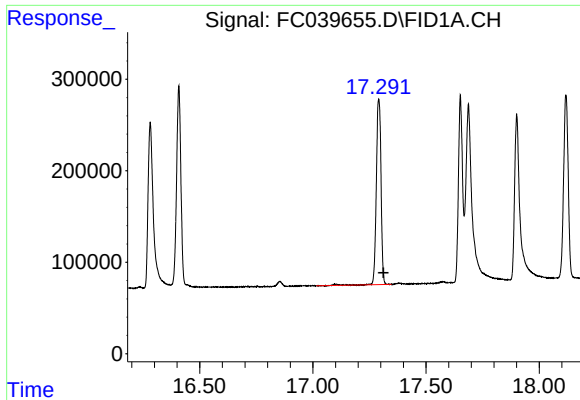
#15 n-Hexacosane (C26)

R.T.: 15.464 min
Delta R.T.: -0.021 min
Response: 2893273
Conc: 23.20 ug/ml



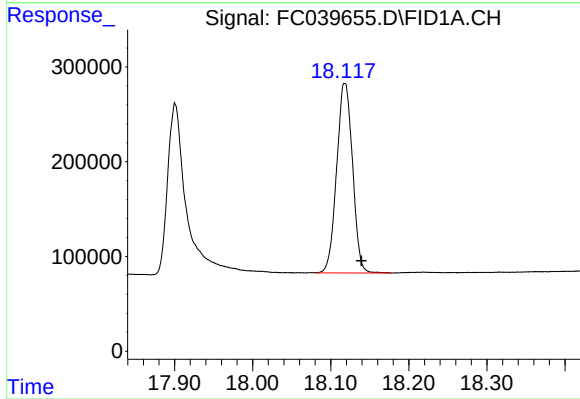
#16 n-Octacosane (C28)

R.T.: 16.408 min
Delta R.T.: -0.021 min
Response: 2999046
Conc: 22.44 ug/ml



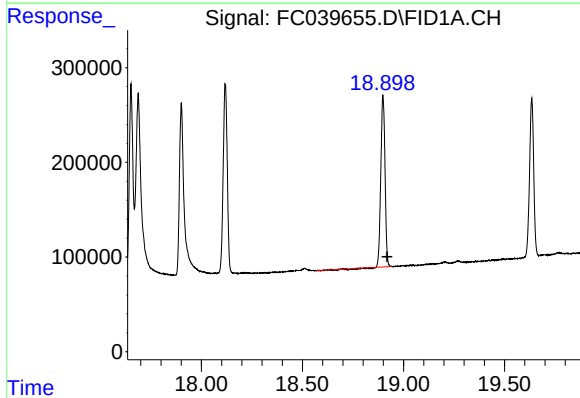
#17 n-Tricontane (C30)

R.T.: 17.291 min
Delta R.T.: -0.020 min
Response: 2930027
Conc: 19.97 ug/ml



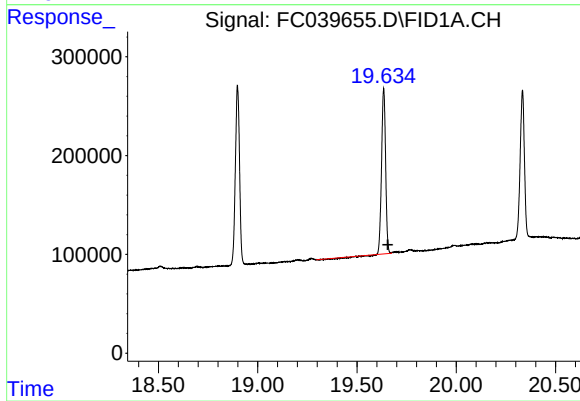
#18 n-Dotriacontane (C32)

R.T.: 18.118 min
Delta R.T.: -0.021 min
Response: 2832602
Conc: 21.09 ug/ml



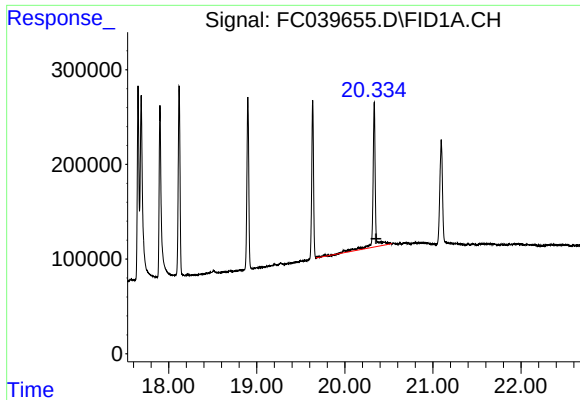
#19 n-Tetratriacontane (C34)

R.T.: 18.898 min
Delta R.T.: -0.020 min
Response: 2595247
Conc: 22.82 ug/ml



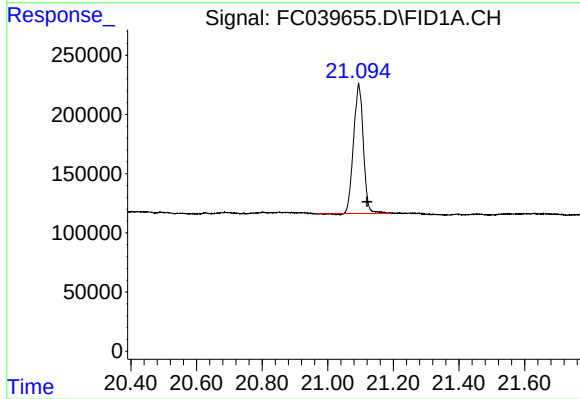
#20 n-Hexatriacontane (C36)

R.T.: 19.634 min
Delta R.T.: -0.021 min
Response: 2320206
Conc: 24.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.333 min
Delta R.T.: -0.020 min
Response: 3081970
Conc: 33.57 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.094 min
Delta R.T.: -0.026 min
Response: 2262217
Conc: 24.93 ug/ml