

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030719AL\
 Data File : FC039679.D
 Signal(s) : FID1A.CH
 Acq On : 07 Mar 2019 22:03
 Operator : AJ\SJ
 Sample : K1773-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 03:45:45 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)	11.153	3877112	23.051 ug/ml
Spiked Amount 50.000		Recovery =	46.10%
12) S 1-chlorooctadecane (S...	12.597	2990368	23.706 ug/ml
Spiked Amount 50.000		Recovery =	47.41%
Target Compounds			
1) T n-Nonane (C9)	3.025	2142460	17.851 ug/ml
2) T n-Decane (C10)	4.103	2624520	21.785 ug/ml
3) T A~Naphthalene (C11.7)	5.622	2798888	21.509 ug/ml
4) T n-Dodecane (C12)	6.069	2760226	22.341 ug/ml
5) T A~2-methylnaphthalene...	6.667	2904041	22.393 ug/ml
6) T n-Tetradecane (C14)	7.848	3085990	24.230 ug/ml
7) T n-Hexadecane (C16)	9.433	3140410	24.234 ug/ml
8) T n-Octadecane (C18)	10.862	3181628	23.651 ug/ml
10) T n-Eicosane (C20)	12.185	3535668	27.115 ug/ml
11) T n-Heneicosane (C21)	12.769	3069368	24.202 ug/ml
13) T n-Docosane (C22)	13.350	3044892	24.172 ug/ml
14) T n-Tetracosane (C24)	14.446	3402201	27.221 ug/ml
15) T n-Hexacosane (C26)	15.461	3056717	24.506 ug/ml
16) T n-Octacosane (C28)	16.405	3262800	24.412 ug/ml
17) T n-Tricontane (C30)	17.288	3080730	20.992 ug/ml
18) T n-Dotriacontane (C32)	18.115	3036326	22.603 ug/ml
19) T n-Tetratriacontane (C34)	18.895	2792289	24.549 ug/ml
20) T n-Hexatriacontane (C36)	19.629	2517992	26.107 ug/ml
21) T n-Octatriacontane (C38)	20.327	2365579	25.764 ug/ml
22) T n-Tetracontane (C40)	21.085	2361606	26.021 ug/ml

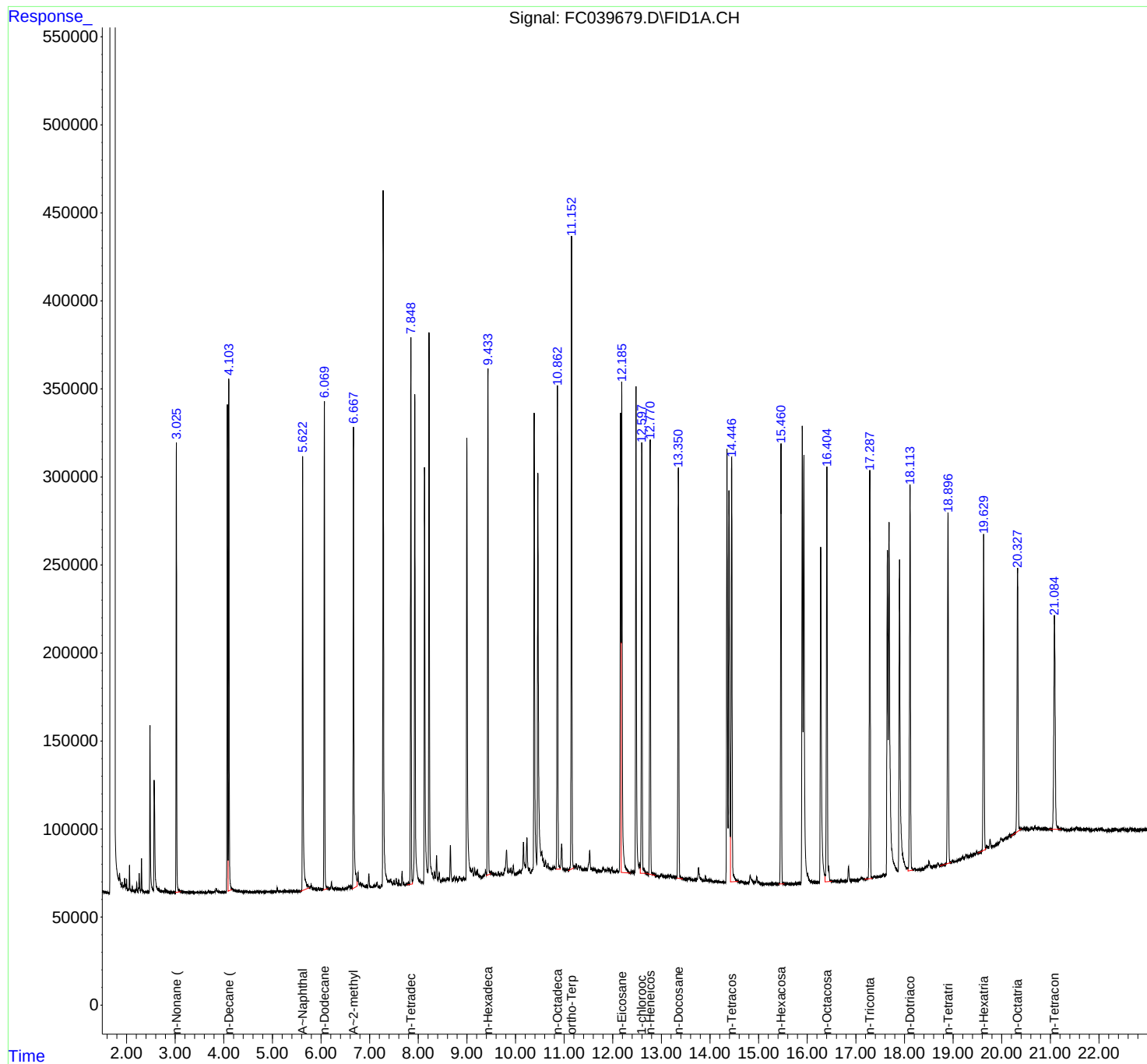
(f)=RT Delta > 1/2 Window

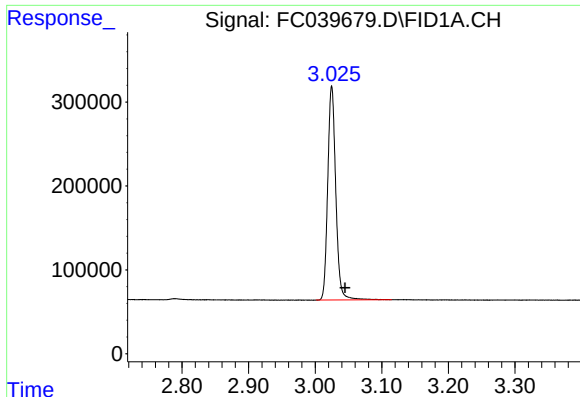
(m)=manual int.

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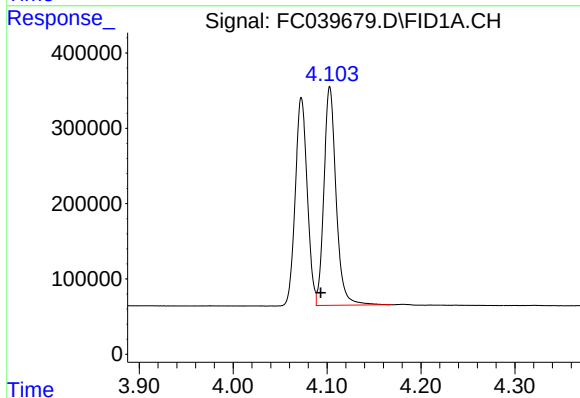
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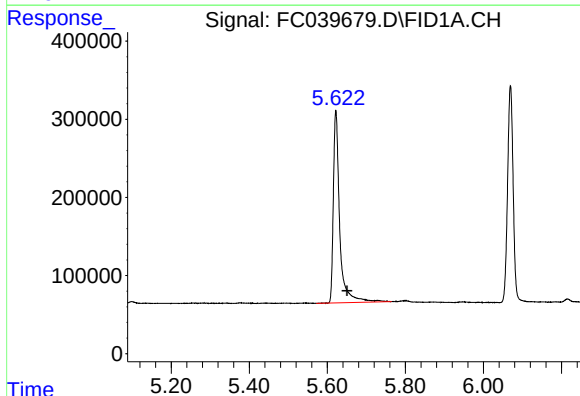
#1 n-Nonane (C9)

R.T.: 3.025 min
Delta R.T.: -0.020 min
Response: 2142460
Conc: 17.85 ug/ml



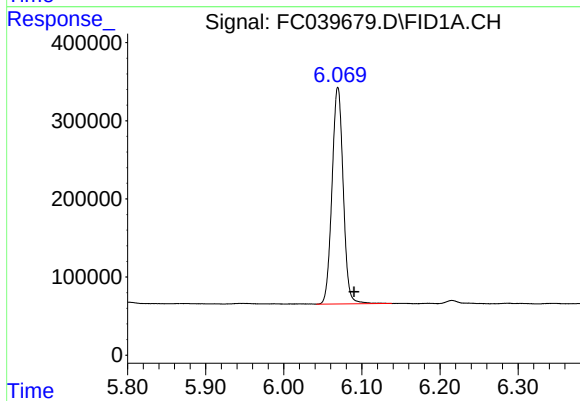
#2 n-Decane (C10)

R.T.: 4.103 min
Delta R.T.: 0.010 min
Response: 2624520
Conc: 21.79 ug/ml



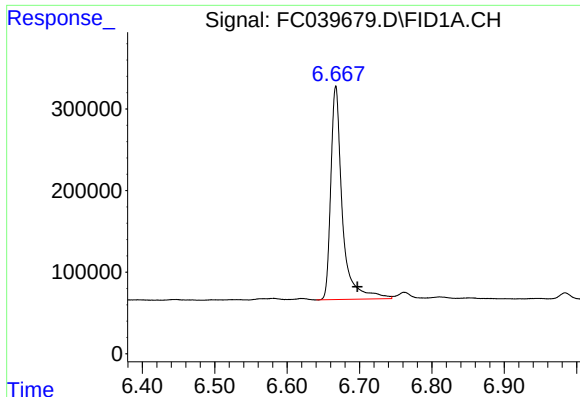
#3 A~Naphthalene (C11.7)

R.T.: 5.622 min
Delta R.T.: -0.029 min
Response: 2798888
Conc: 21.51 ug/ml



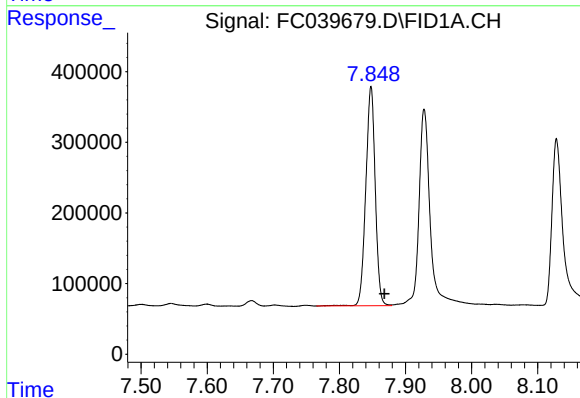
#4 n-Dodecane (C12)

R.T.: 6.069 min
Delta R.T.: -0.021 min
Response: 2760226
Conc: 22.34 ug/ml



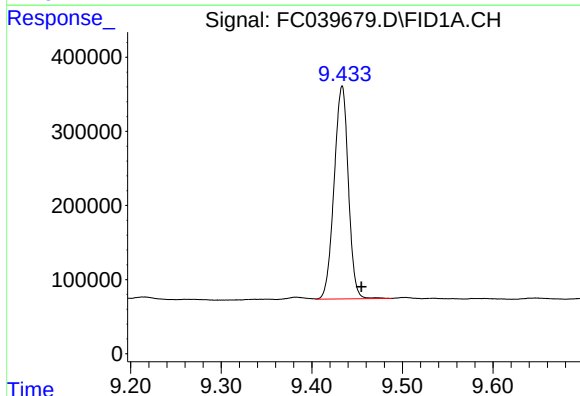
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.667 min
Delta R.T.: -0.030 min
Response: 2904041
Conc: 22.39 ug/ml



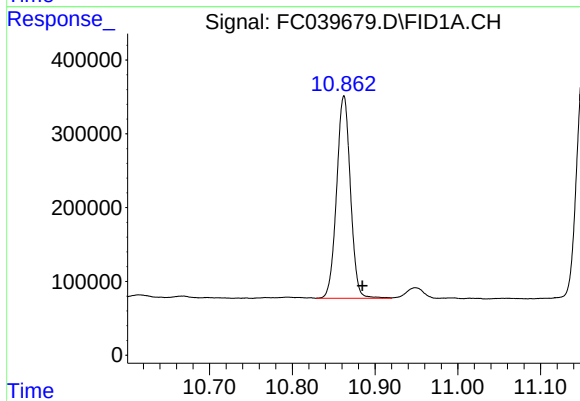
#6 n-Tetradecane (C14)

R.T.: 7.848 min
Delta R.T.: -0.020 min
Response: 3085990
Conc: 24.23 ug/ml



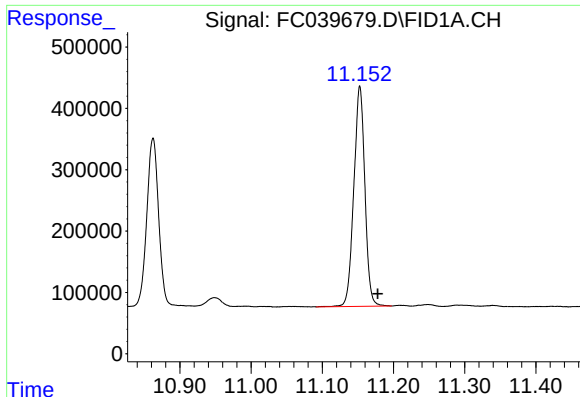
#7 n-Hexadecane (C16)

R.T.: 9.433 min
Delta R.T.: -0.022 min
Response: 3140410
Conc: 24.23 ug/ml



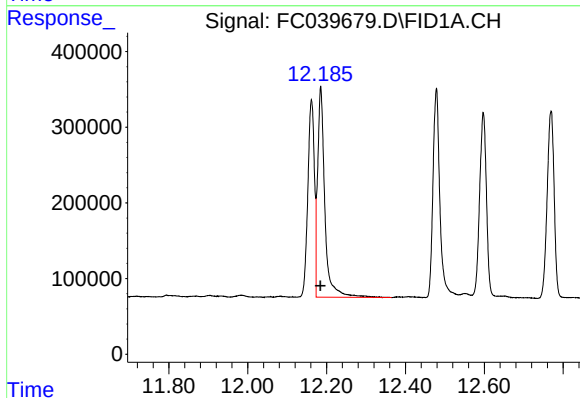
#8 n-Octadecane (C18)

R.T.: 10.862 min
Delta R.T.: -0.022 min
Response: 3181628
Conc: 23.65 ug/ml



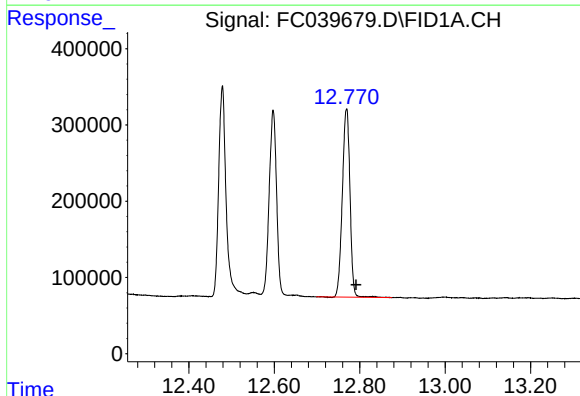
#9 ortho-Terphenyl (SURR)

R.T.: 11.153 min
Delta R.T.: -0.025 min
Response: 3877112
Conc: 23.05 ug/ml



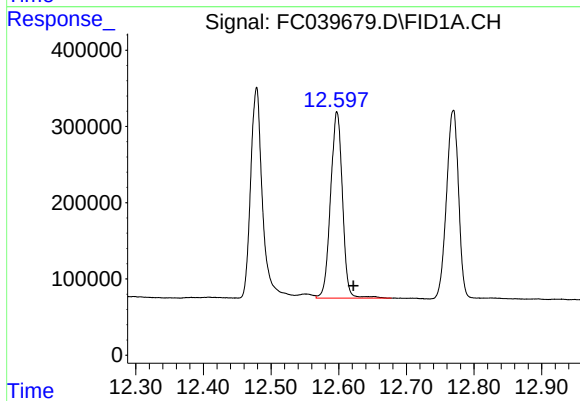
#10 n-Eicosane (C20)

R.T.: 12.185 min
Delta R.T.: 0.000 min
Response: 3535668
Conc: 27.11 ug/ml



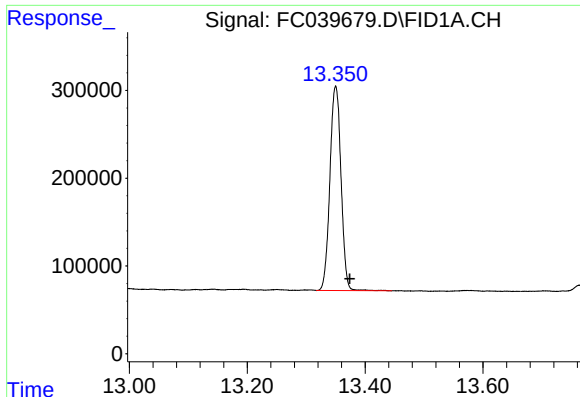
#11 n-Heneicosane (C21)

R.T.: 12.769 min
Delta R.T.: -0.022 min
Response: 3069368
Conc: 24.20 ug/ml



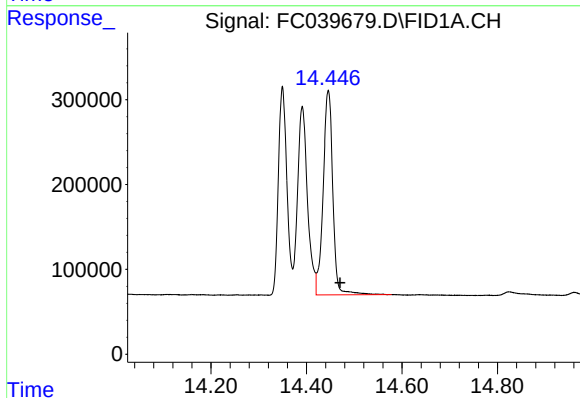
#12 1-chlorooctadecane (SURR)

R.T.: 12.597 min
Delta R.T.: -0.024 min
Response: 2990368
Conc: 23.71 ug/ml



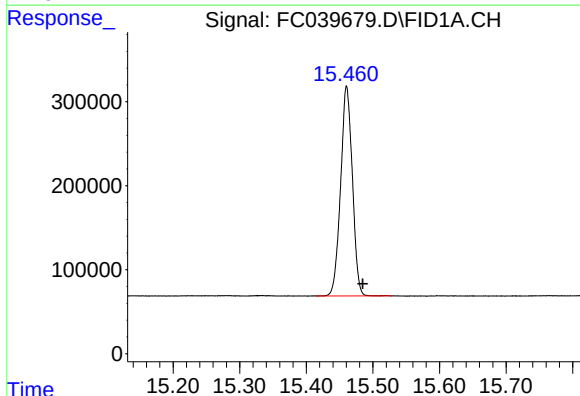
#13 n-Docosane (C22)

R.T.: 13.350 min
Delta R.T.: -0.024 min
Response: 3044892
Conc: 24.17 ug/ml



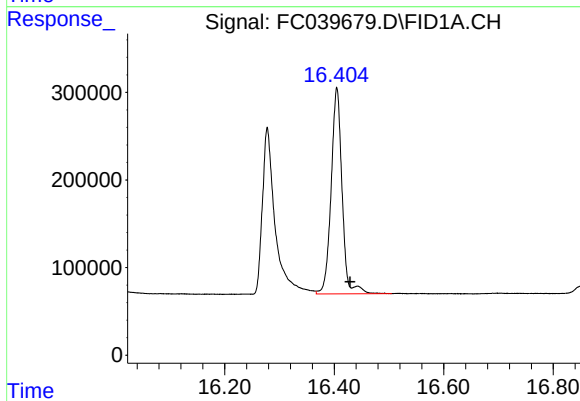
#14 n-Tetracosane (C24)

R.T.: 14.446 min
Delta R.T.: -0.024 min
Response: 3402201
Conc: 27.22 ug/ml



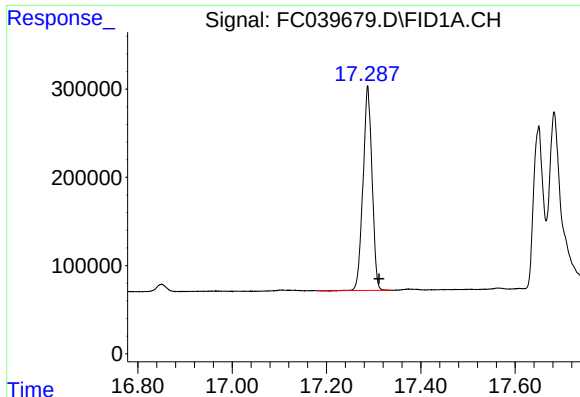
#15 n-Hexacosane (C26)

R.T.: 15.461 min
Delta R.T.: -0.024 min
Response: 3056717
Conc: 24.51 ug/ml



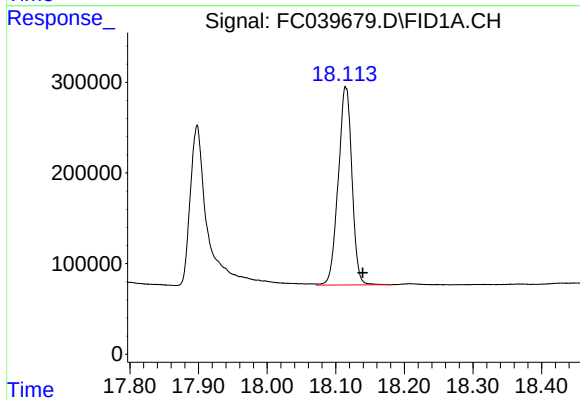
#16 n-Octacosane (C28)

R.T.: 16.405 min
Delta R.T.: -0.024 min
Response: 3262800
Conc: 24.41 ug/ml



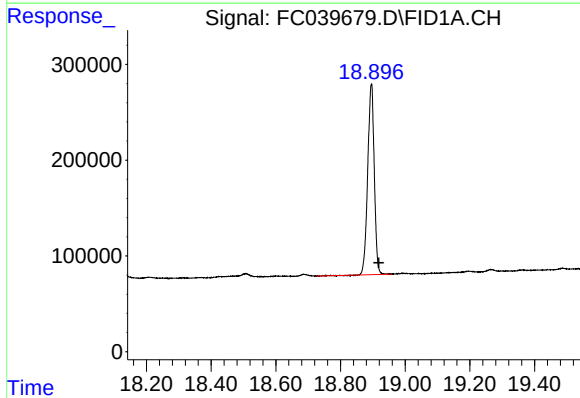
#17 n-Tricontane (C30)

R.T.: 17.288 min
Delta R.T.: -0.024 min
Response: 3080730
Conc: 20.99 ug/ml



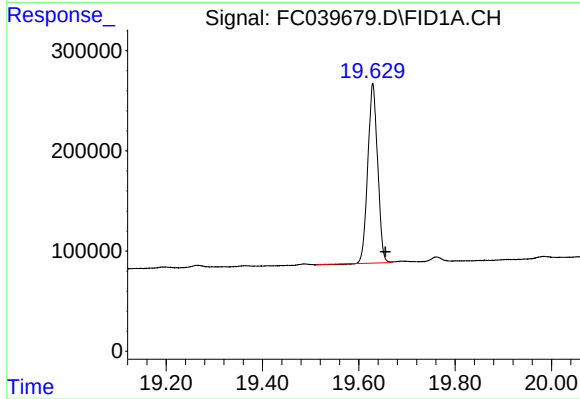
#18 n-Dotriacontane (C32)

R.T.: 18.115 min
Delta R.T.: -0.025 min
Response: 3036326
Conc: 22.60 ug/ml



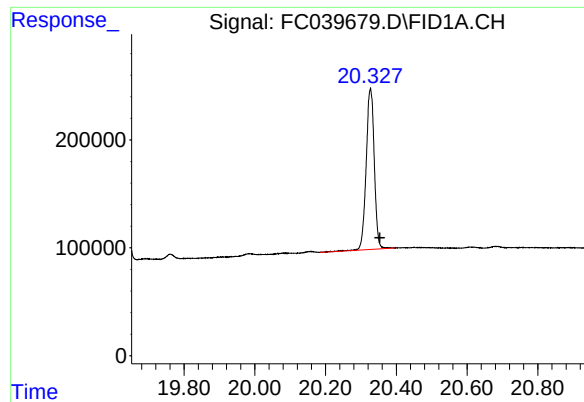
#19 n-Tetratriacontane (C34)

R.T.: 18.895 min
Delta R.T.: -0.024 min
Response: 2792289
Conc: 24.55 ug/ml



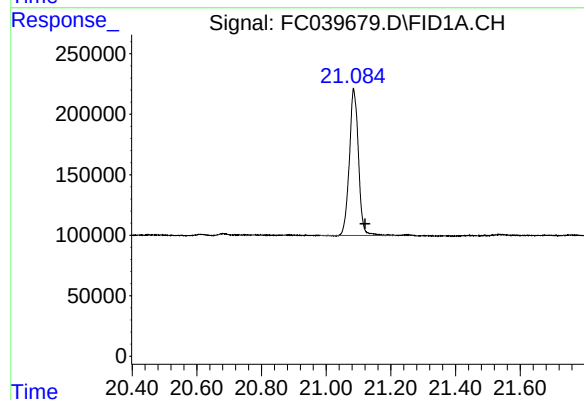
#20 n-Hexatriacontane (C36)

R.T.: 19.629 min
Delta R.T.: -0.026 min
Response: 2517992
Conc: 26.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.327 min
Delta R.T.: -0.026 min
Response: 2365579
Conc: 25.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.085 min
Delta R.T.: -0.035 min
Response: 2361606
Conc: 26.02 ug/ml