

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030719AL\
 Data File : FC039678.D
 Signal(s) : FID1A.CH
 Acq On : 07 Mar 2019 21:27
 Operator : AJ\SJ
 Sample : K1773-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 03:45:26 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	3913274	23.266 ug/ml
Spiked Amount 50.000		Recovery =	46.53%
12) S 1-chlorooctadecane (S...	12.598	3074952	24.377 ug/ml
Spiked Amount 50.000		Recovery =	48.75%
Target Compounds			
1) T n-Nonane (C9)	3.025	2130632	17.752 ug/ml
2) T n-Decane (C10)	4.072	2437837	20.236 ug/mlm
3) T A~Naphthalene (C11.7)	5.622	2828981	21.740 ug/ml
4) T n-Dodecane (C12)	6.069	2779286	22.496 ug/ml
5) T A~2-methylnaphthalene...	6.668	2965935	22.870 ug/ml
6) T n-Tetradecane (C14)	7.848	3134510	24.610 ug/ml
7) T n-Hexadecane (C16)	9.433	3229436	24.921 ug/ml
8) T n-Octadecane (C18)	10.864	3275257	24.347 ug/ml
10) T n-Eicosane (C20)	12.161	3101930	23.788 ug/mlm
11) T n-Heneicosane (C21)	12.769	3101679	24.457 ug/ml
13) T n-Docosane (C22)	13.351	3066908	24.347 ug/ml
14) T n-Tetracosane (C24)	14.446	3471194	27.773 ug/ml
15) T n-Hexacosane (C26)	15.461	3090389	24.776 ug/ml
16) T n-Octacosane (C28)	16.405	3289101	24.609 ug/ml
17) T n-Tricontane (C30)	17.287	3118851	21.252 ug/ml
18) T n-Dotriacontane (C32)	18.116	3054142	22.735 ug/ml
19) T n-Tetratriacontane (C34)	18.894	2818551	24.779 ug/ml
20) T n-Hexatriacontane (C36)	19.631	2532495	26.258 ug/ml
21) T n-Octatriacontane (C38)	20.327	2385130	25.977 ug/ml
22) T n-Tetracontane (C40)	21.089	2388432	26.316 ug/ml

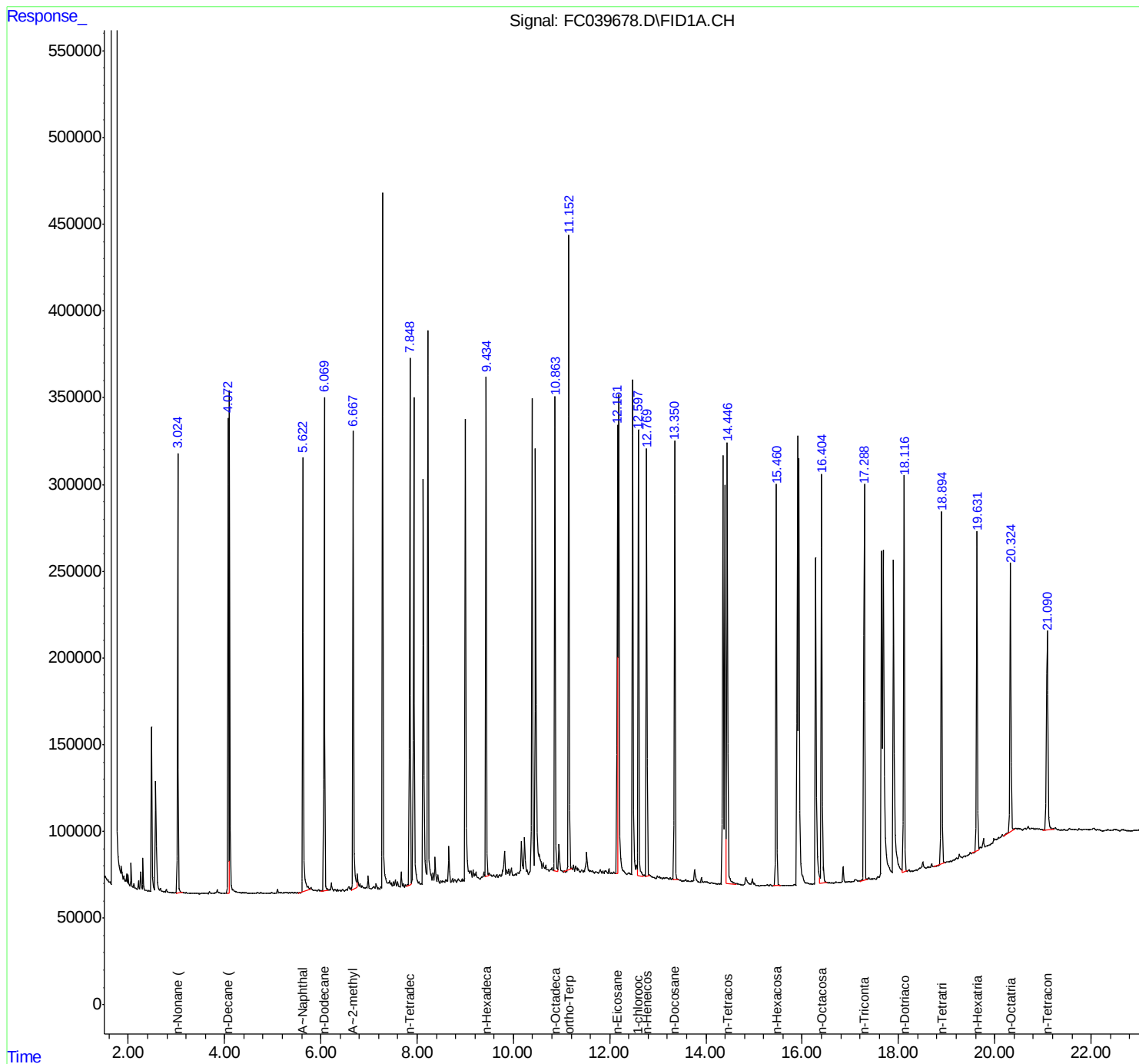
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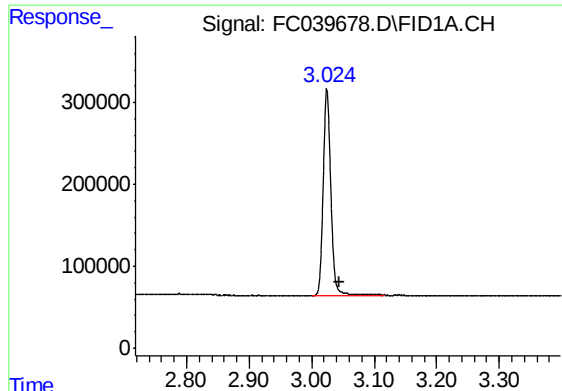
(m)=manual int.

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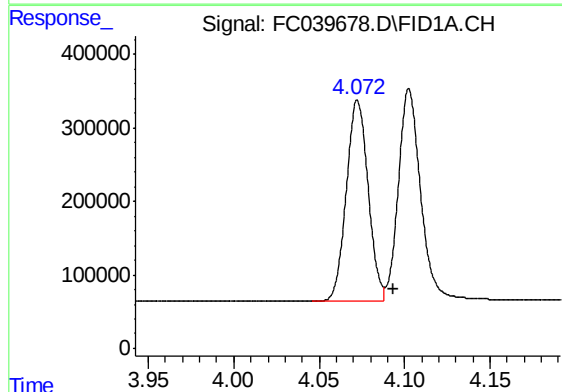
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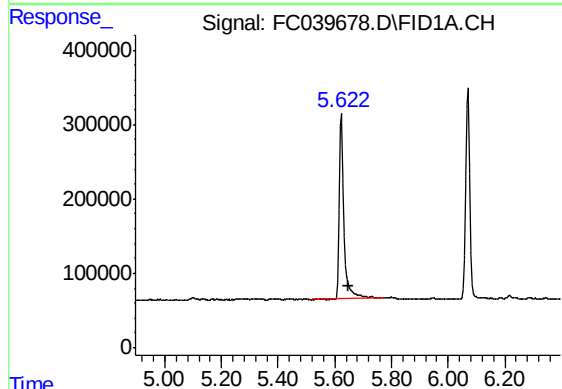
#1 n-Nonane (C9)

R.T.: 3.025 min
Delta R.T.: -0.020 min
Response: 2130632
Conc: 17.75 ug/ml



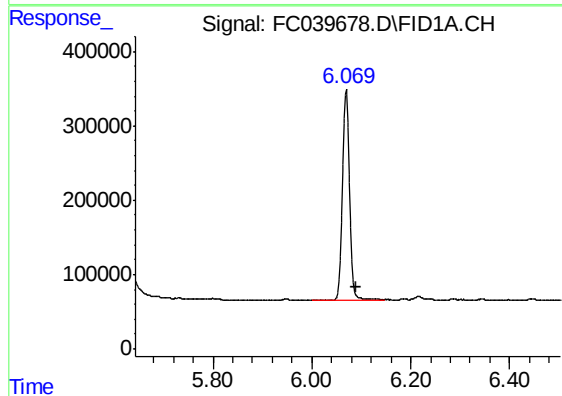
#2 n-Decane (C10)

R.T.: 4.072 min
Delta R.T.: -0.021 min
Response: 2437837
Conc: 20.24 ug/ml m



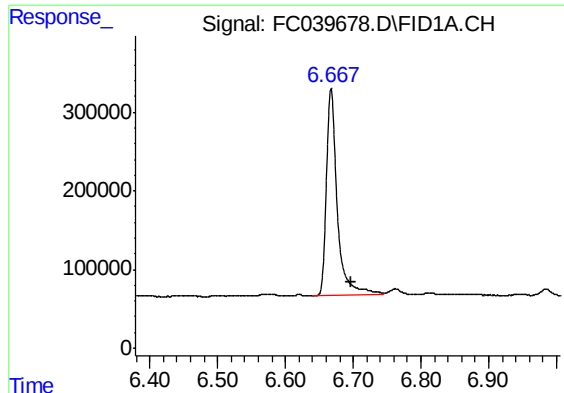
#3 A~Naphthalene (C11.7)

R.T.: 5.622 min
Delta R.T.: -0.028 min
Response: 2828981
Conc: 21.74 ug/ml



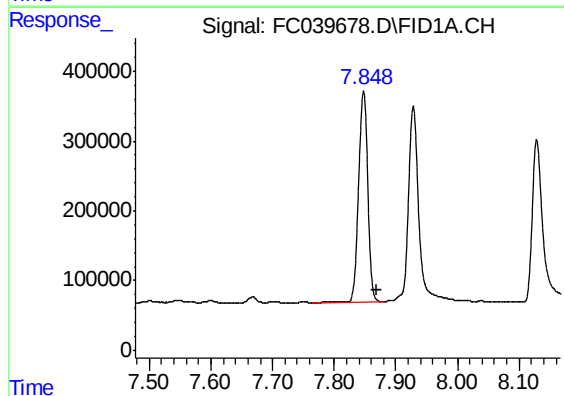
#4 n-Dodecane (C12)

R.T.: 6.069 min
Delta R.T.: -0.021 min
Response: 2779286
Conc: 22.50 ug/ml



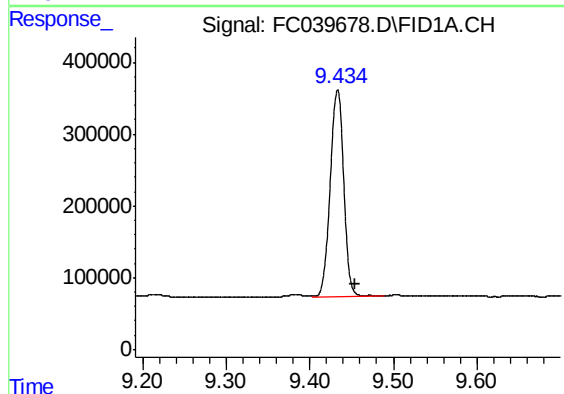
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.668 min
Delta R.T.: -0.030 min
Response: 2965935
Conc: 22.87 ug/ml



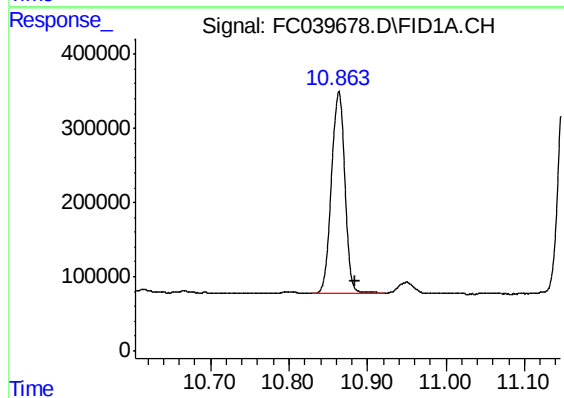
#6 n-Tetradecane (C14)

R.T.: 7.848 min
Delta R.T.: -0.020 min
Response: 3134510
Conc: 24.61 ug/ml



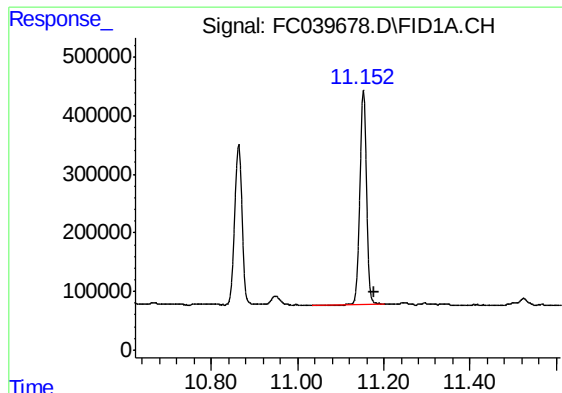
#7 n-Hexadecane (C16)

R.T.: 9.433 min
Delta R.T.: -0.022 min
Response: 3229436
Conc: 24.92 ug/ml



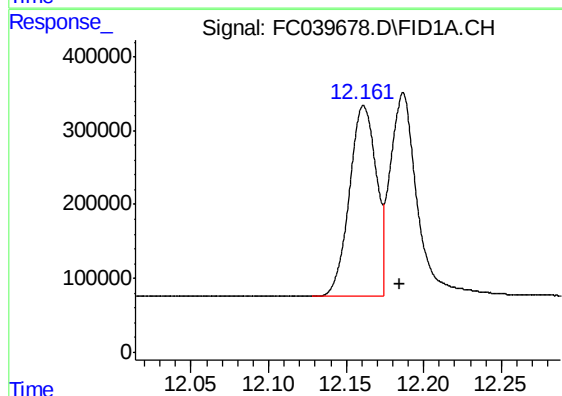
#8 n-Octadecane (C18)

R.T.: 10.864 min
Delta R.T.: -0.021 min
Response: 3275257
Conc: 24.35 ug/ml



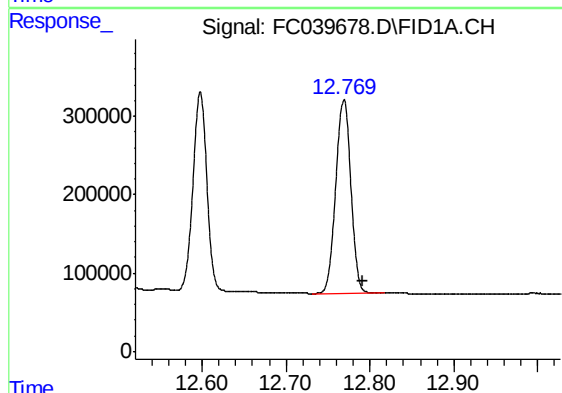
#9 ortho-Terphenyl (SURR)

R.T.: 11.153 min
Delta R.T.: -0.025 min
Response: 3913274
Conc: 23.27 ug/ml



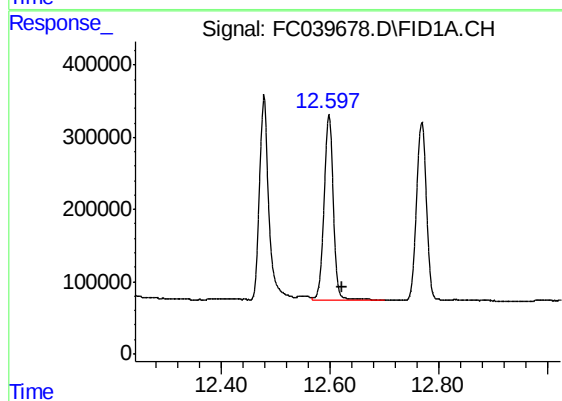
#10 n-Eicosane (C20)

R.T.: 12.161 min
Delta R.T.: -0.024 min
Response: 3101930
Conc: 23.79 ug/ml m



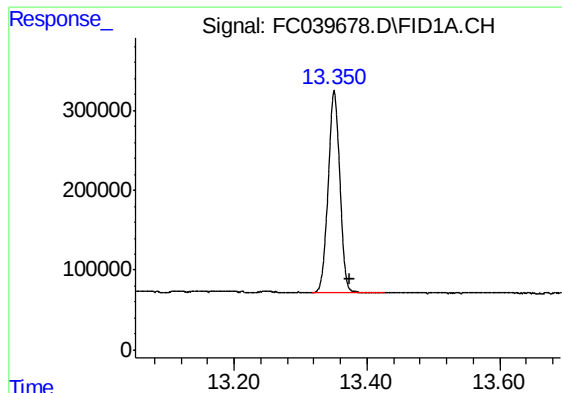
#11 n-Heneicosane (C21)

R.T.: 12.769 min
Delta R.T.: -0.022 min
Response: 3101679
Conc: 24.46 ug/ml



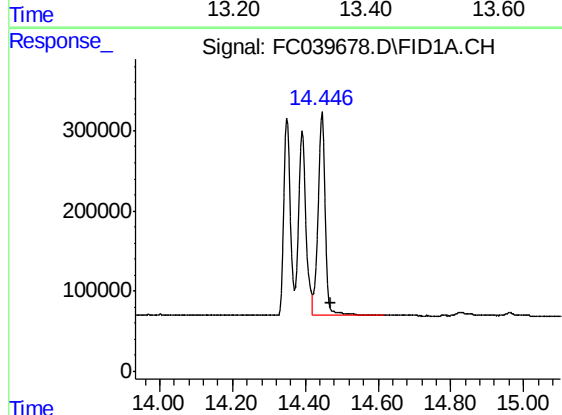
#12 1-chlorooctadecane (SURR)

R.T.: 12.598 min
Delta R.T.: -0.024 min
Response: 3074952
Conc: 24.38 ug/ml



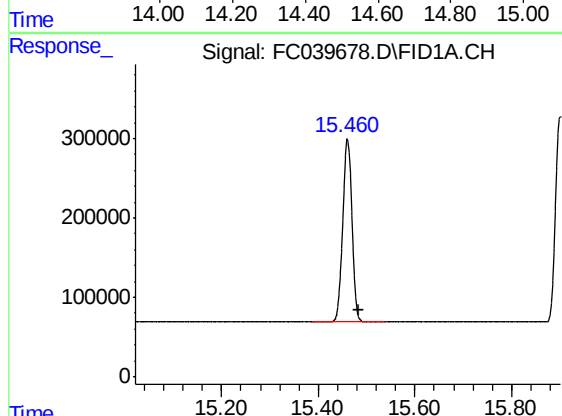
#13 n-Docosane (C22)

R.T.: 13.351 min
Delta R.T.: -0.023 min
Response: 3066908
Conc: 24.35 ug/ml



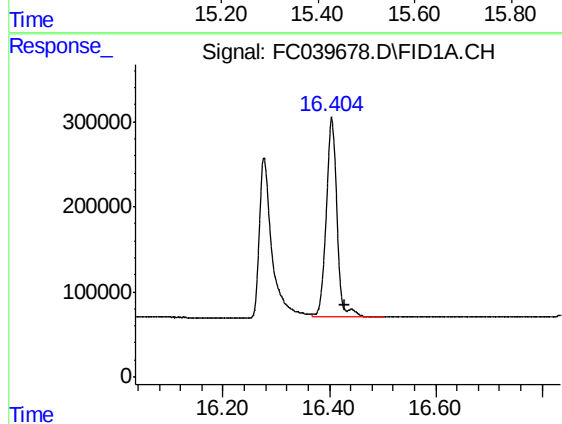
#14 n-Tetracosane (C24)

R.T.: 14.446 min
Delta R.T.: -0.024 min
Response: 3471194
Conc: 27.77 ug/ml



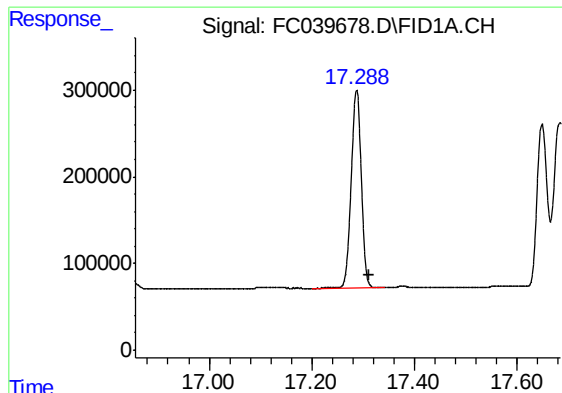
#15 n-Hexacosane (C26)

R.T.: 15.461 min
Delta R.T.: -0.024 min
Response: 3090389
Conc: 24.78 ug/ml



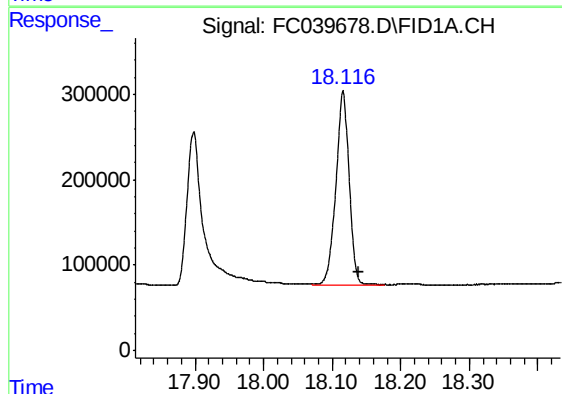
#16 n-Octacosane (C28)

R.T.: 16.405 min
Delta R.T.: -0.024 min
Response: 3289101
Conc: 24.61 ug/ml



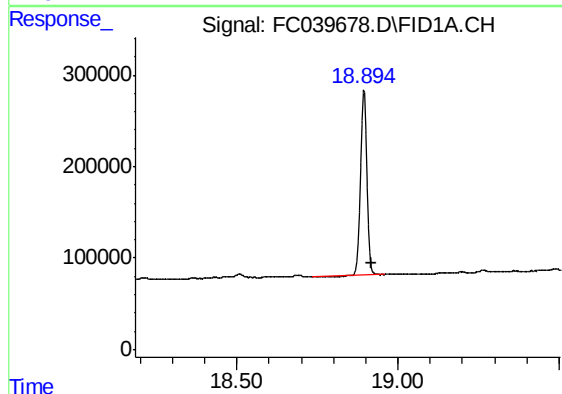
#17 n-Tricontane (C30)

R.T.: 17.287 min
Delta R.T.: -0.024 min
Response: 3118851
Conc: 21.25 ug/ml



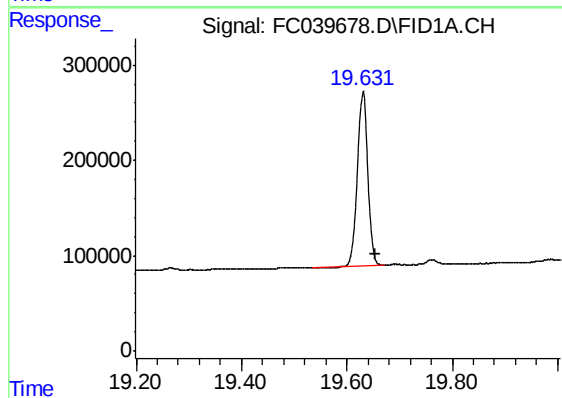
#18 n-Dotriacontane (C32)

R.T.: 18.116 min
Delta R.T.: -0.023 min
Response: 3054142
Conc: 22.74 ug/ml



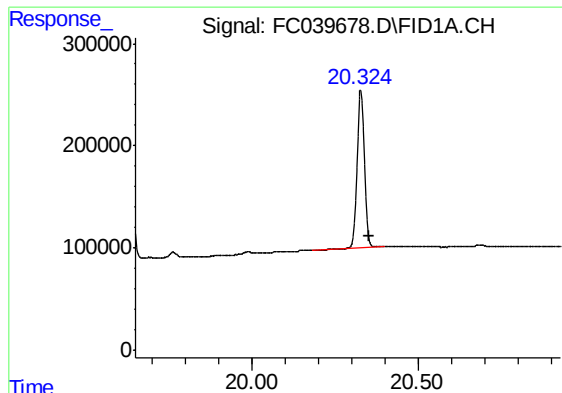
#19 n-Tetatriacontane (C34)

R.T.: 18.894 min
Delta R.T.: -0.024 min
Response: 2818551
Conc: 24.78 ug/ml



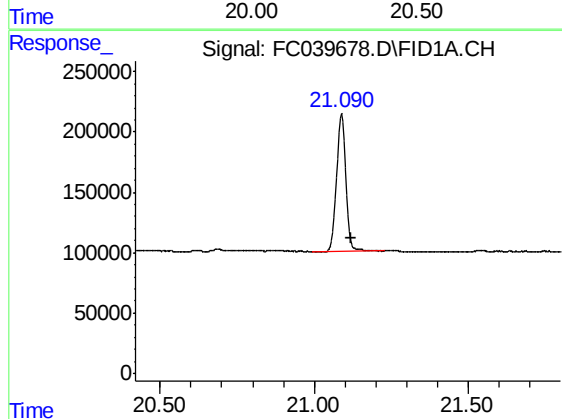
#20 n-Hexatriacontane (C36)

R.T.: 19.631 min
Delta R.T.: -0.024 min
Response: 2532495
Conc: 26.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.327 min
Delta R.T.: -0.026 min
Response: 2385130
Conc: 25.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.089 min
Delta R.T.: -0.031 min
Response: 2388432
Conc: 26.32 ug/ml