

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031419AL\
 Data File : FC039847.D
 Signal(s) : FID1A.CH
 Acq On : 14 Mar 2019 20:25
 Operator : AJ\SJ
 Sample : K1869-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 03:44:49 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			
12) S 1-chlorooctadecane (S...	12.588	2928622	23.217 ug/ml
Spiked Amount 50.000		Recovery =	46.43%
Target Compounds			
1) T n-Nonane (C9)	3.015	1528769	12.738 ug/ml
2) T n-Decane (C10)	4.064	2033373	16.878 ug/ml
4) T n-Dodecane (C12)	6.061	2562044	20.737 ug/ml
6) T n-Tetradecane (C14)	7.837	2981334	23.408 ug/ml
7) T n-Hexadecane (C16)	9.424	3283730	25.340 ug/ml
8) T n-Octadecane (C18)	10.853	3412132	25.365 ug/ml
10) T n-Eicosane (C20)	12.152	3424841	26.265 ug/ml
11) T n-Heneicosane (C21)	12.759	3442092	27.141 ug/ml
13) T n-Docosane (C22)	13.342	3450046	27.389 ug/ml
14) T n-Tetracosane (C24)	14.438	3473359	27.790 ug/ml
15) T n-Hexacosane (C26)	15.451	3520094	28.220 ug/ml
16) T n-Octacosane (C28)	16.395	3548596	26.550 ug/ml
17) T n-Tricontane (C30)	17.279	3500832	23.854 ug/ml
18) T n-Dotriacontane (C32)	18.107	3397488	25.291 ug/ml
19) T n-Tetratriacontane (C34)	18.887	3142113	27.624 ug/ml
20) T n-Hexatriacontane (C36)	19.622	2840123	29.447 ug/ml
21) T n-Octatriacontane (C38)	20.319	2576155	28.058 ug/ml
22) T n-Tetracontane (C40)	21.076	2566703	28.281 ug/ml

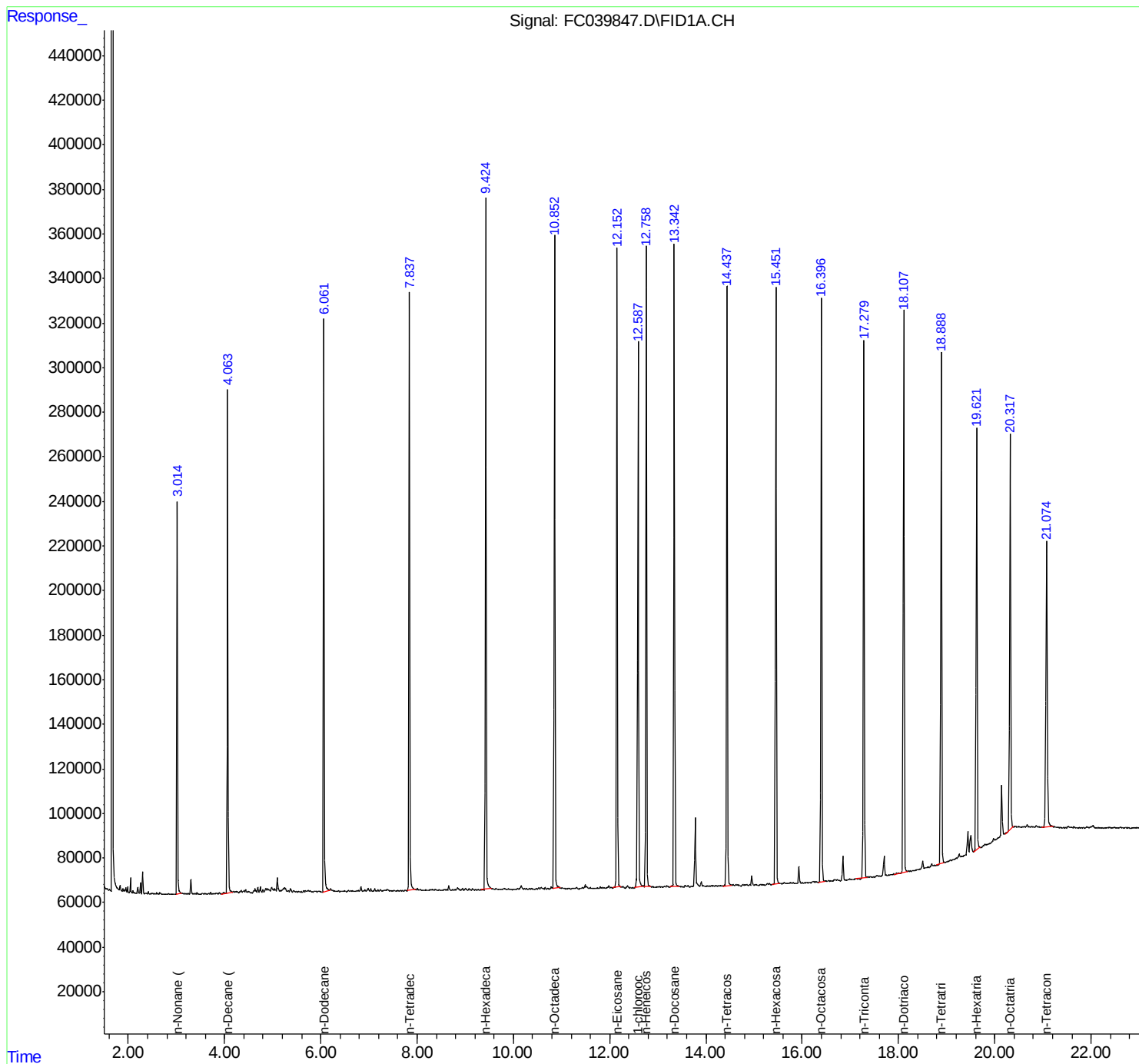
(f)=RT Delta > 1/2 Window

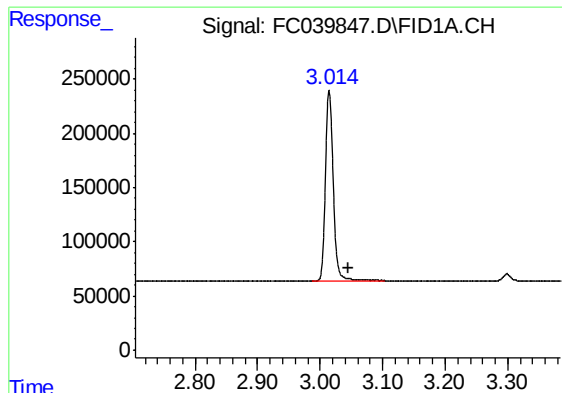
(m)=manual int.

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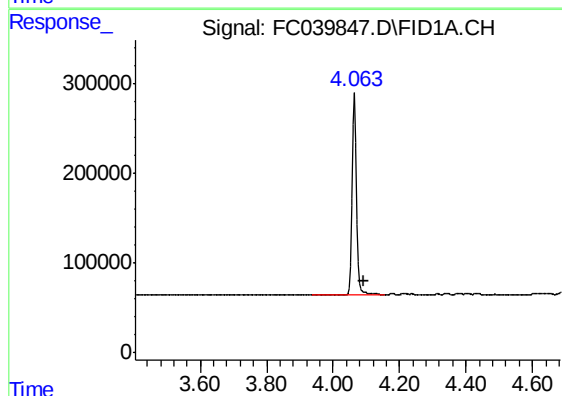
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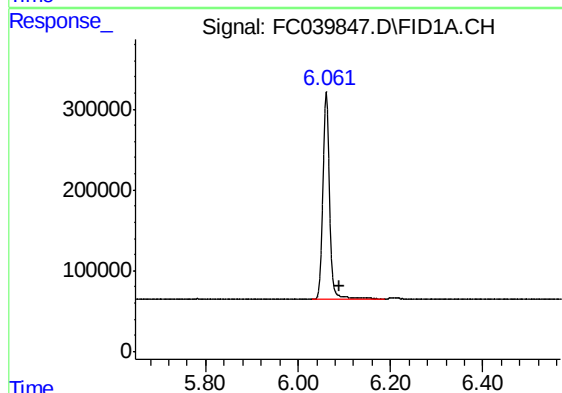
#1 n-Nonane (C9)

R.T.: 3.015 min
Delta R.T.: -0.030 min
Response: 1528769
Conc: 12.74 ug/ml



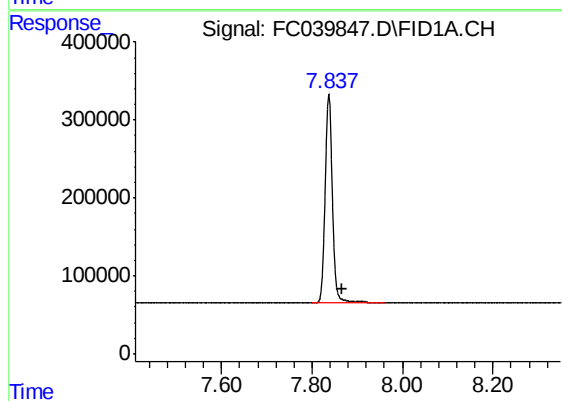
#2 n-Decane (C10)

R.T.: 4.064 min
Delta R.T.: -0.029 min
Response: 2033373
Conc: 16.88 ug/ml



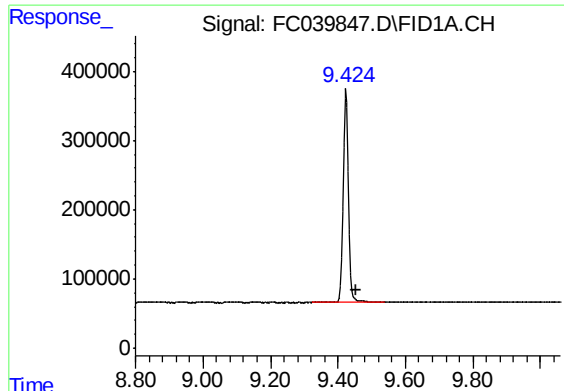
#4 n-Dodecane (C12)

R.T.: 6.061 min
Delta R.T.: -0.029 min
Response: 2562044
Conc: 20.74 ug/ml



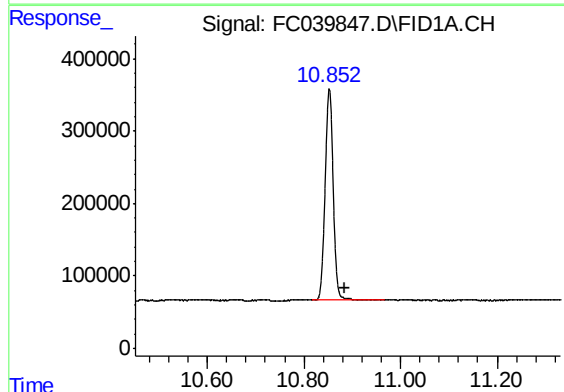
#6 n-Tetradecane (C14)

R.T.: 7.837 min
Delta R.T.: -0.031 min
Response: 2981334
Conc: 23.41 ug/ml



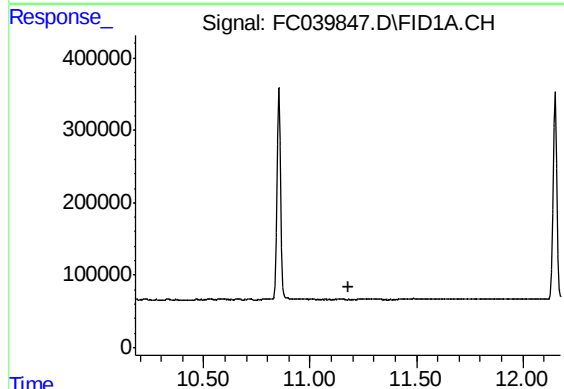
#7 n-Hexadecane (C16)

R.T.: 9.424 min
Delta R.T.: -0.031 min
Response: 3283730
Conc: 25.34 ug/ml



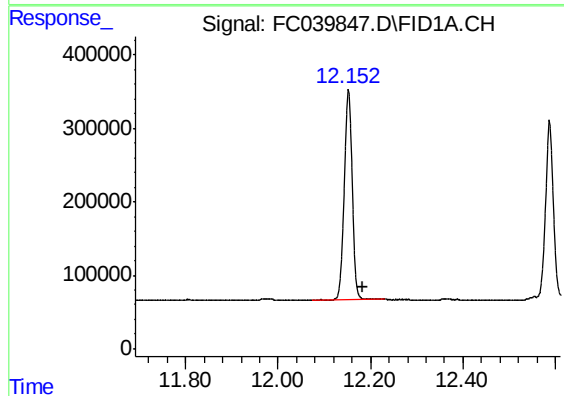
#8 n-Octadecane (C18)

R.T.: 10.853 min
Delta R.T.: -0.032 min
Response: 3412132
Conc: 25.36 ug/ml



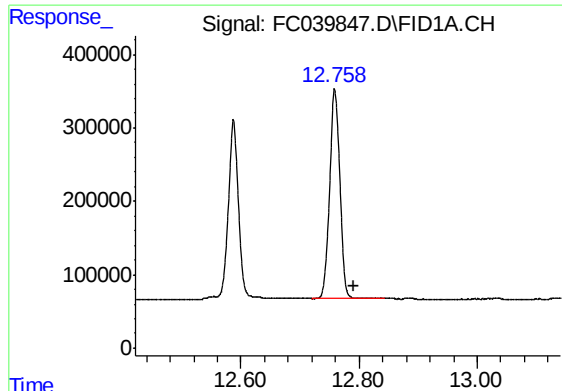
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.178 min
Response: 0
Conc: N.D.



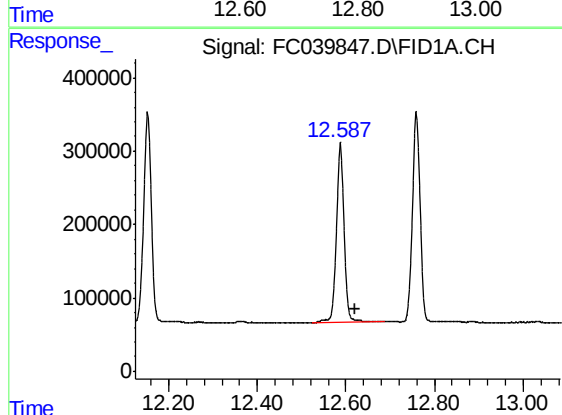
#10 n-Eicosane (C20)

R.T.: 12.152 min
Delta R.T.: -0.032 min
Response: 3424841
Conc: 26.26 ug/ml



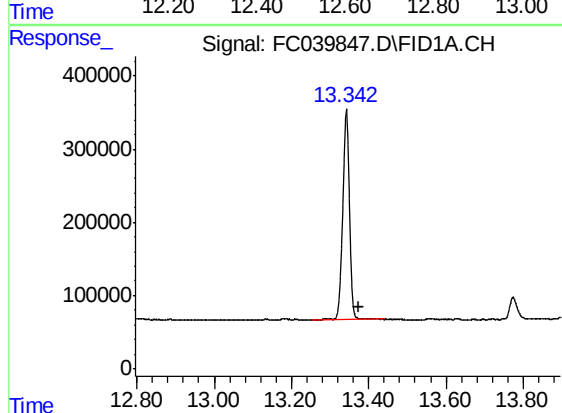
#11 n-Heneicosane (C21)

R.T.: 12.759 min
Delta R.T.: -0.032 min
Response: 3442092
Conc: 27.14 ug/ml



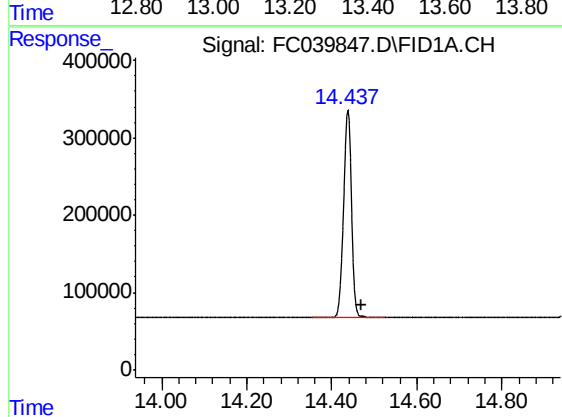
#12 1-chlorooctadecane (SURR)

R.T.: 12.588 min
Delta R.T.: -0.034 min
Response: 2928622
Conc: 23.22 ug/ml



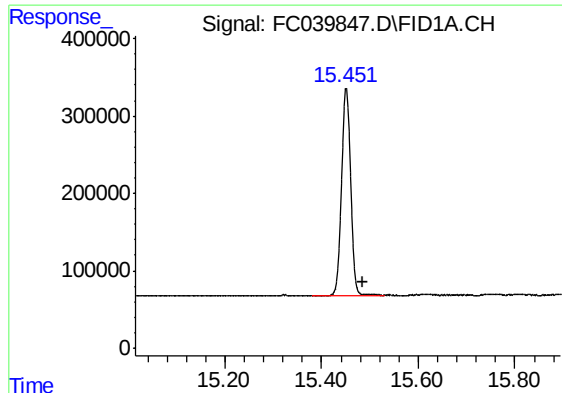
#13 n-Docosane (C22)

R.T.: 13.342 min
Delta R.T.: -0.032 min
Response: 3450046
Conc: 27.39 ug/ml



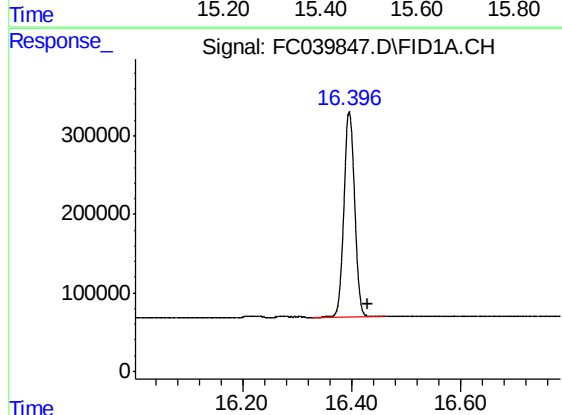
#14 n-Tetracosane (C24)

R.T.: 14.438 min
Delta R.T.: -0.032 min
Response: 3473359
Conc: 27.79 ug/ml



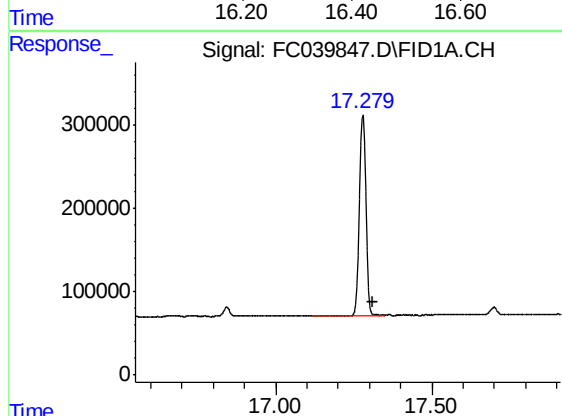
#15 n-Hexacosane (C26)

R.T.: 15.451 min
Delta R.T.: -0.034 min
Response: 3520094
Conc: 28.22 ug/ml



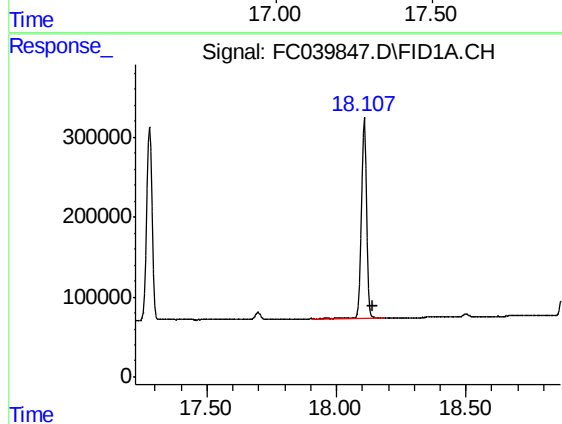
#16 n-Octacosane (C28)

R.T.: 16.395 min
Delta R.T.: -0.033 min
Response: 3548596
Conc: 26.55 ug/ml



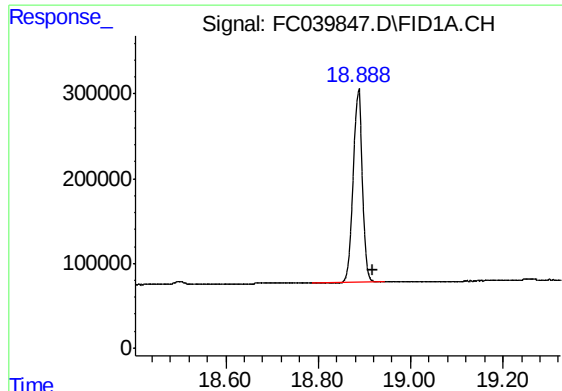
#17 n-Tricontane (C30)

R.T.: 17.279 min
Delta R.T.: -0.032 min
Response: 3500832
Conc: 23.85 ug/ml



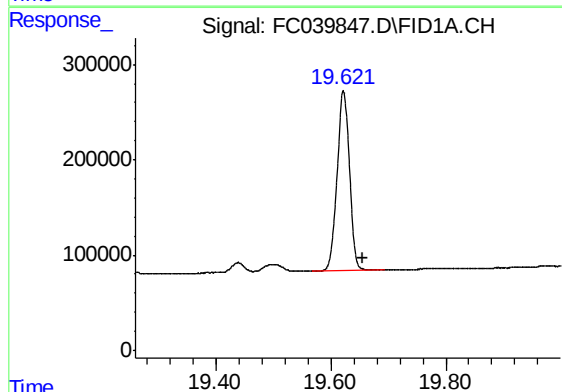
#18 n-Dotriacontane (C32)

R.T.: 18.107 min
Delta R.T.: -0.032 min
Response: 3397488
Conc: 25.29 ug/ml



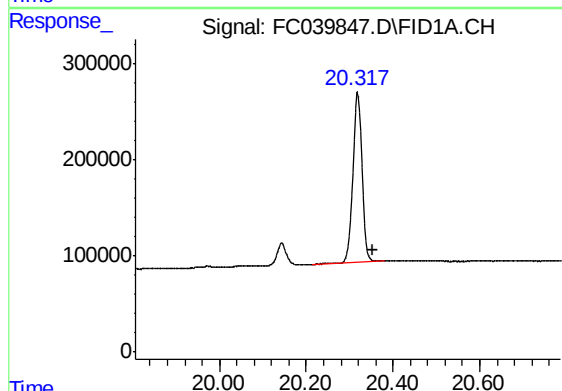
#19 n-Tetratriacontane (C34)

R.T.: 18.887 min
Delta R.T.: -0.032 min
Response: 3142113
Conc: 27.62 ug/ml



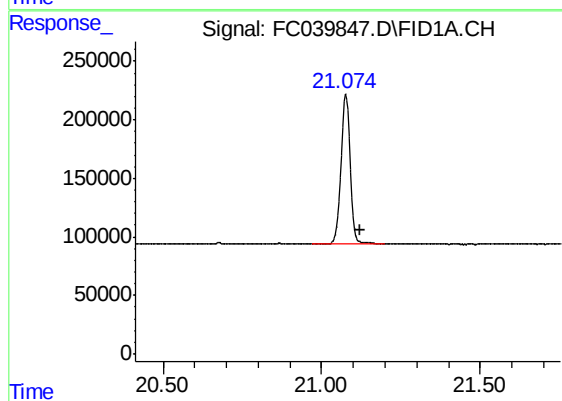
#20 n-Hexatriacontane (C36)

R.T.: 19.622 min
Delta R.T.: -0.033 min
Response: 2840123
Conc: 29.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.319 min
Delta R.T.: -0.034 min
Response: 2576155
Conc: 28.06 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.076 min
Delta R.T.: -0.045 min
Response: 2566703
Conc: 28.28 ug/ml