

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021119AL\
 Data File : FC039080.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2019 3:46
 Operator : AJ\SJ
 Sample : K1453-01MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 04:33:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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...	12.666	2963127	25.130 ug/ml
Spiked Amount 50.000		Recovery =	50.26%
Target Compounds			
1) T n-Nonane (C9)	3.078	1753545	16.895 ug/ml
2) T n-Decane (C10)	4.131	2237747	21.710 ug/ml
4) T n-Dodecane (C12)	6.131	2627093	24.864 ug/ml
6) T n-Tetradecane (C14)	7.911	2830522	25.993 ug/ml
7) T n-Hexadecane (C16)	9.498	2959042	26.308 ug/ml
8) T n-Octadecane (C18)	10.929	3037415	25.944 ug/ml
10) T n-Eicosane (C20)	12.228	3069223	25.773 ug/ml
11) T n-Heneicosane (C21)	12.836	3068604	26.074 ug/ml
13) T n-Docosane (C22)	13.419	3044774	25.832 ug/ml
14) T n-Tetracosane (C24)	14.515	3032833	25.718 ug/ml
15) T n-Hexacosane (C26)	15.530	3056282	26.286 ug/ml
16) T n-Octacosane (C28)	16.474	3137707	26.923 ug/ml
17) T n-Tricontane (C30)	17.357	3107134	26.772 ug/ml
18) T n-Dotriacontane (C32)	18.186	2975001	27.356 ug/ml
19) T n-Tetratriacontane (C34)	18.966	2678851	28.924 ug/ml
20) T n-Hexatriacontane (C36)	19.702	2338722	29.444 ug/ml
21) T n-Octatriacontane (C38)	20.398	2104194	28.651 ug/ml
22) T n-Tetracontane (C40)	21.181	2116621	28.367 ug/ml

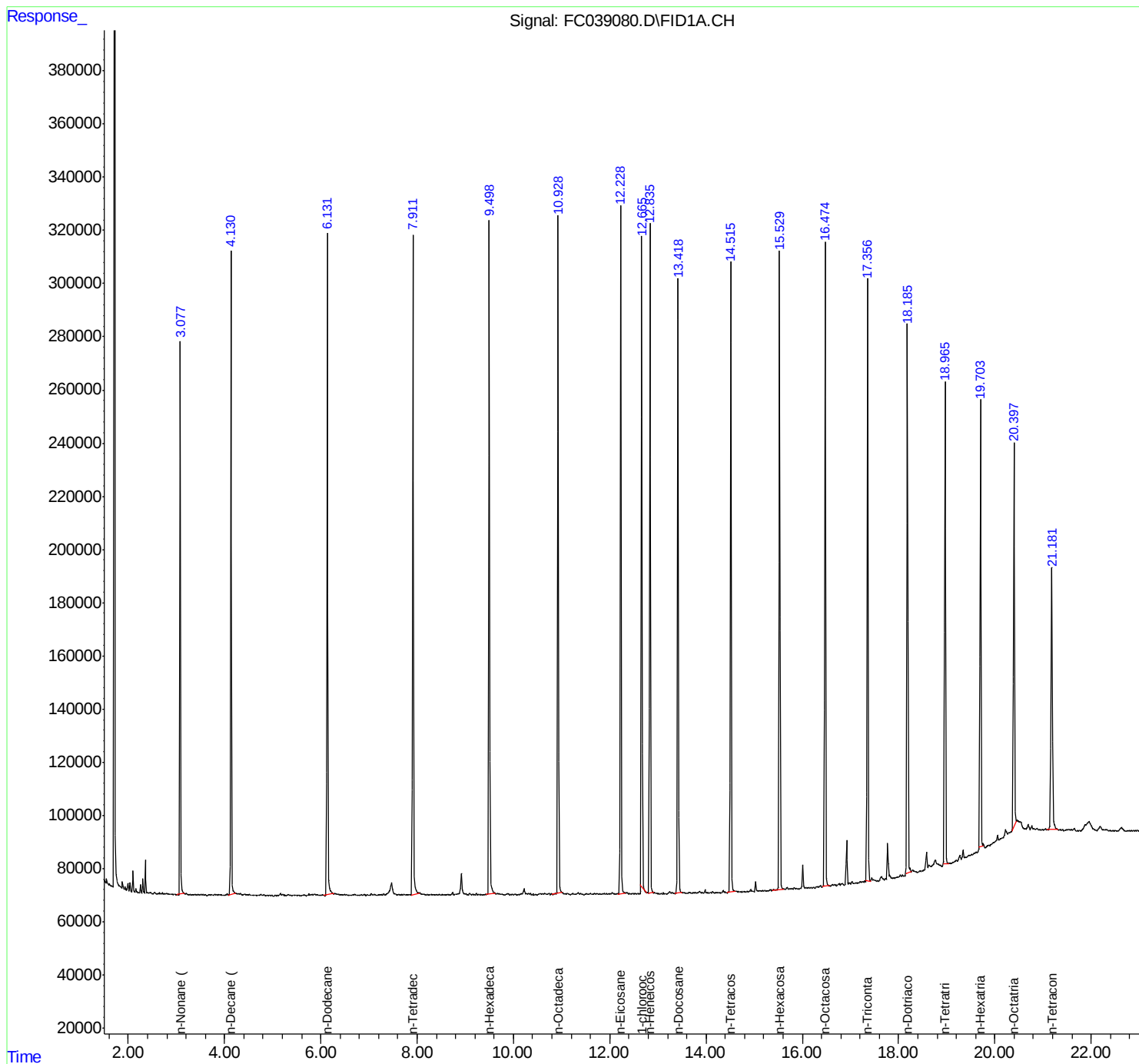
(f)=RT Delta > 1/2 Window

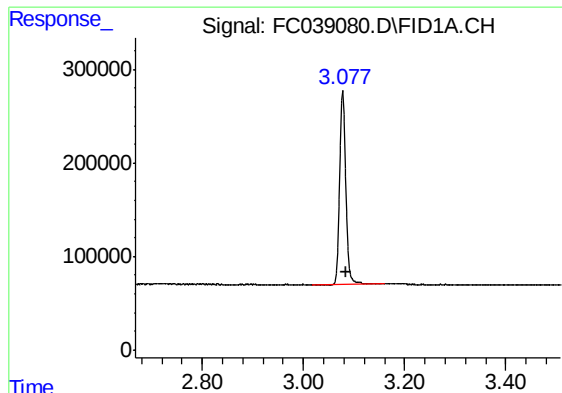
(m)=manual int.

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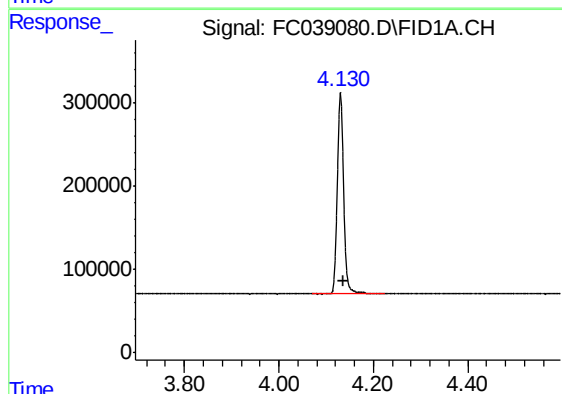
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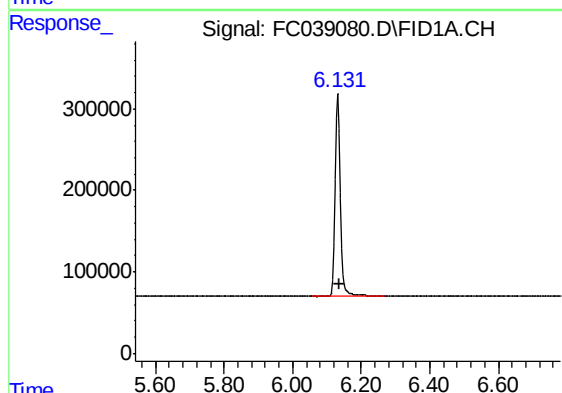
#1 n-Nonane (C9)

R.T.: 3.078 min
Delta R.T.: -0.005 min
Response: 1753545
Conc: 16.89 ug/ml



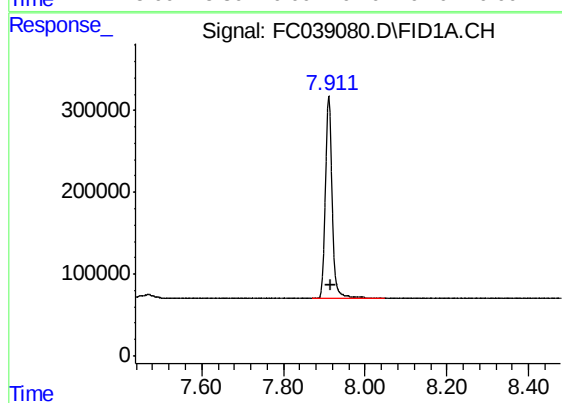
#2 n-Decane (C10)

R.T.: 4.131 min
Delta R.T.: -0.005 min
Response: 2237747
Conc: 21.71 ug/ml



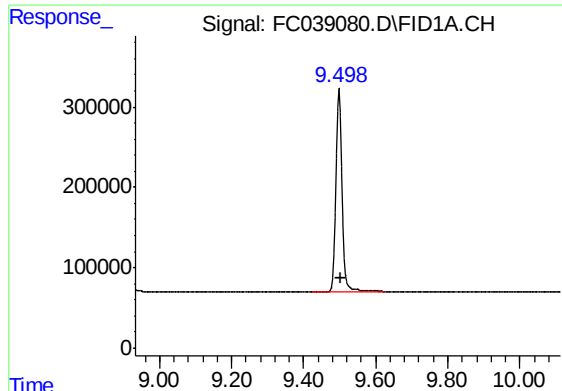
#4 n-Dodecane (C12)

R.T.: 6.131 min
Delta R.T.: -0.006 min
Response: 2627093
Conc: 24.86 ug/ml



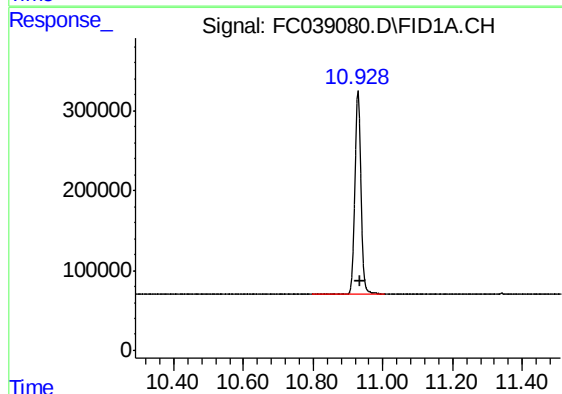
#6 n-Tetradecane (C14)

R.T.: 7.911 min
Delta R.T.: -0.006 min
Response: 2830522
Conc: 25.99 ug/ml



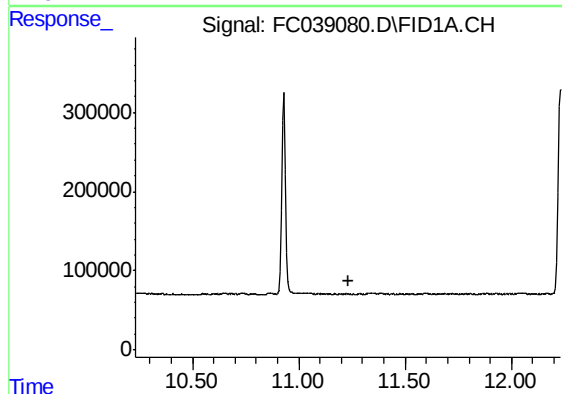
#7 n-Hexadecane (C16)

R.T.: 9.498 min
Delta R.T.: -0.007 min
Response: 2959042
Conc: 26.31 ug/ml



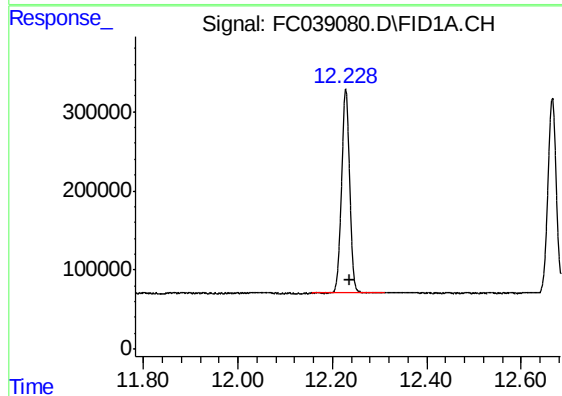
#8 n-Octadecane (C18)

R.T.: 10.929 min
Delta R.T.: -0.007 min
Response: 3037415
Conc: 25.94 ug/ml



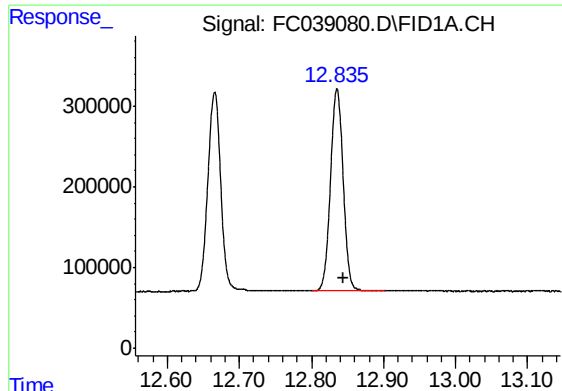
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.231 min
Response: 0
Conc: N.D.



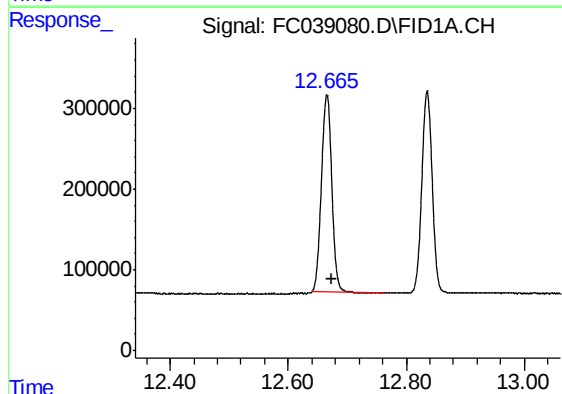
#10 n-Eicosane (C20)

R.T.: 12.228 min
Delta R.T.: -0.008 min
Response: 3069223
Conc: 25.77 ug/ml



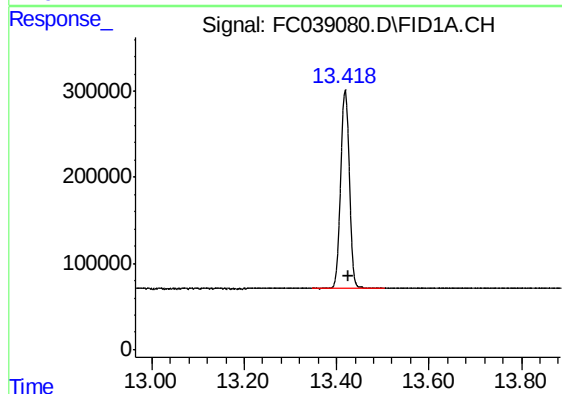
#11 n-Heneicosane (C21)

R.T.: 12.836 min
Delta R.T.: -0.008 min
Response: 3068604
Conc: 26.07 ug/ml



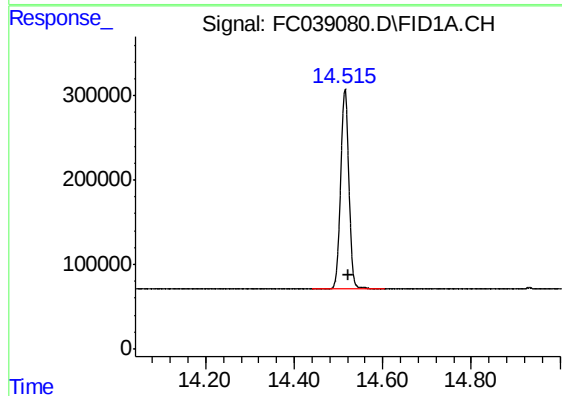
#12 1-chlorooctadecane (SURR)

R.T.: 12.666 min
Delta R.T.: -0.008 min
Response: 2963127
Conc: 25.13 ug/ml



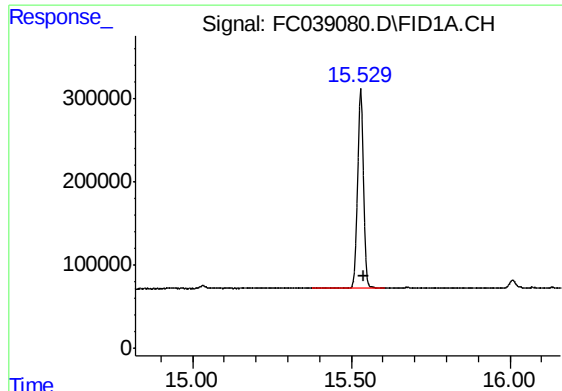
#13 n-Docosane (C22)

R.T.: 13.419 min
Delta R.T.: -0.008 min
Response: 3044774
Conc: 25.83 ug/ml



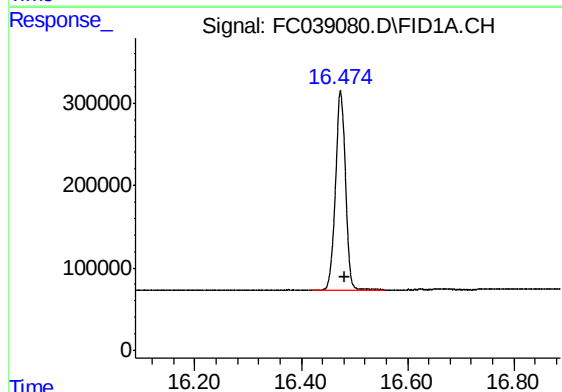
#14 n-Tetracosane (C24)

R.T.: 14.515 min
Delta R.T.: -0.009 min
Response: 3032833
Conc: 25.72 ug/ml



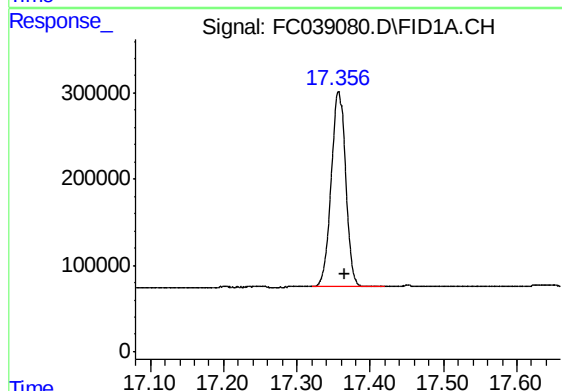
#15 n-Hexacosane (C26)

R.T.: 15.530 min
Delta R.T.: -0.009 min
Response: 3056282
Conc: 26.29 ug/ml



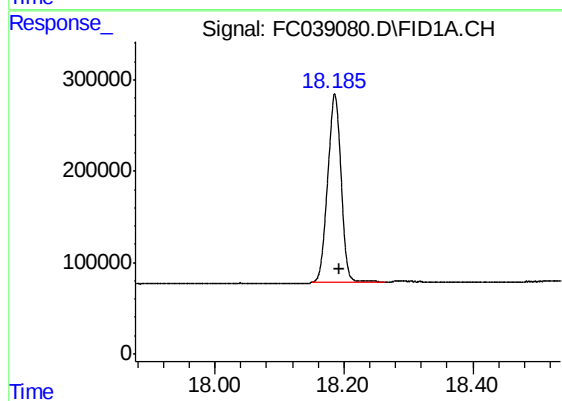
#16 n-Octacosane (C28)

R.T.: 16.474 min
Delta R.T.: -0.009 min
Response: 3137707
Conc: 26.92 ug/ml



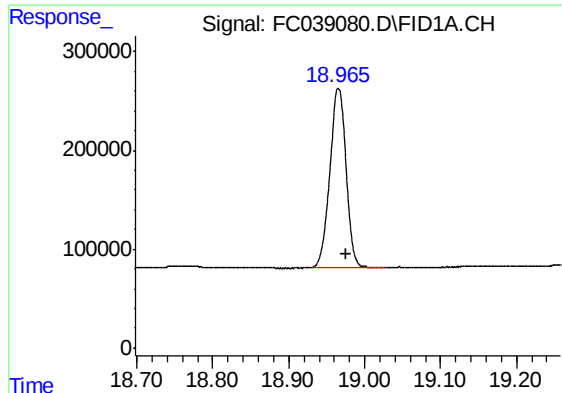
#17 n-Tricontane (C30)

R.T.: 17.357 min
Delta R.T.: -0.009 min
Response: 3107134
Conc: 26.77 ug/ml



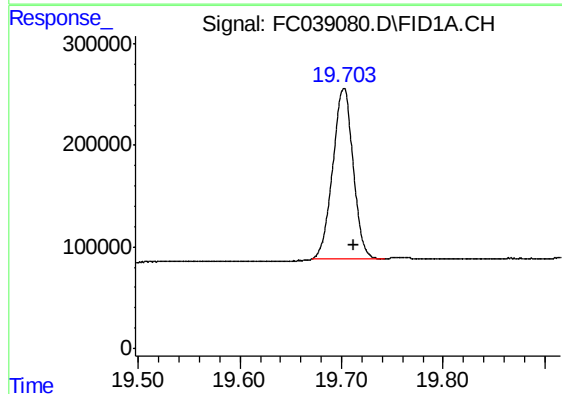
#18 n-Dotriacontane (C32)

R.T.: 18.186 min
Delta R.T.: -0.008 min
Response: 2975001
Conc: 27.36 ug/ml



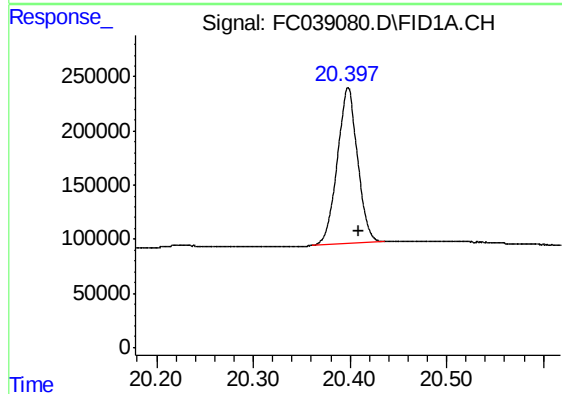
#19 n-Tetratriacontane (C34)

R.T.: 18.966 min
Delta R.T.: -0.009 min
Response: 2678851
Conc: 28.92 ug/ml



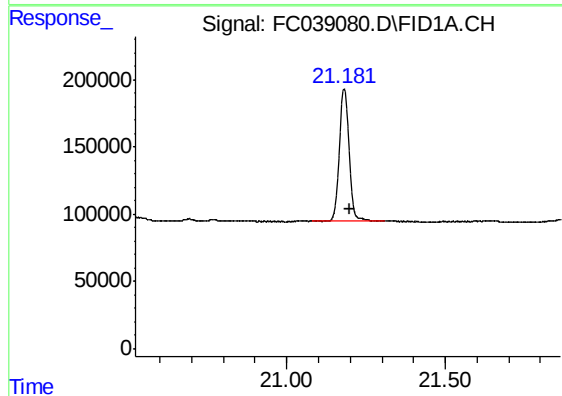
#20 n-Hexatriacontane (C36)

R.T.: 19.702 min
Delta R.T.: -0.010 min
Response: 2338722
Conc: 29.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.398 min
Delta R.T.: -0.011 min
Response: 2104194
Conc: 28.65 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.181 min
Delta R.T.: -0.017 min
Response: 2116621
Conc: 28.37 ug/ml