

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021119AL\
 Data File : FC039076.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2019 1:26
 Operator : AJ\SJ
 Sample : PB116990BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 02:42:52 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...	12.667	3444932	29.216 ug/ml
Spiked Amount 50.000		Recovery =	58.43%
Target Compounds			
1) T n-Nonane (C9)	3.078	1913933	18.440 ug/ml
2) T n-Decane (C10)	4.131	2150384	20.862 ug/ml
4) T n-Dodecane (C12)	6.131	2472187	23.398 ug/ml
6) T n-Tetradecane (C14)	7.910	2647535	24.313 ug/ml
7) T n-Hexadecane (C16)	9.498	2762498	24.560 ug/ml
8) T n-Octadecane (C18)	10.929	2871464	24.527 ug/ml
10) T n-Eicosane (C20)	12.228	2868962	24.091 ug/ml
11) T n-Heneicosane (C21)	12.836	2843292	24.160 ug/ml
13) T n-Docosane (C22)	13.420	2812939	23.865 ug/ml
14) T n-Tetracosane (C24)	14.515	2784846	23.615 ug/ml
15) T n-Hexacosane (C26)	15.530	2740330	23.568 ug/ml
16) T n-Octacosane (C28)	16.475	2726582	23.395 ug/ml
17) T n-Tricontane (C30)	17.359	2687833	23.159 ug/ml
18) T n-Dotriacontane (C32)	18.185	2633219	24.213 ug/ml
19) T n-Tetratriacontane (C34)	18.967	2433140	26.271 ug/ml
20) T n-Hexatriacontane (C36)	19.701	2129631	26.811 ug/ml
21) T n-Octatriacontane (C38)	20.399	2003845	27.284 ug/ml
22) T n-Tetracontane (C40)	21.182	1992974	26.710 ug/ml

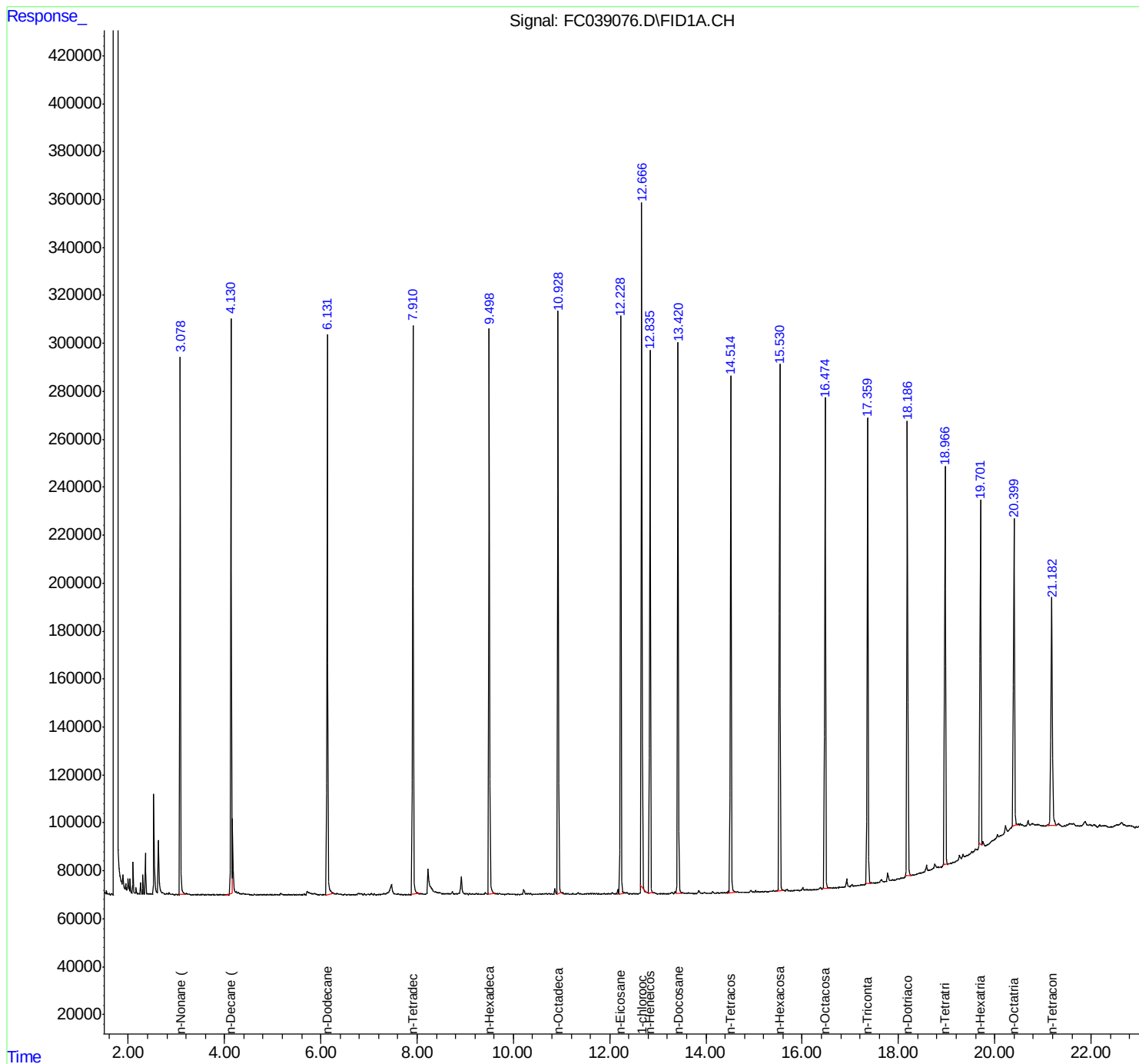
(f)=RT Delta > 1/2 Window

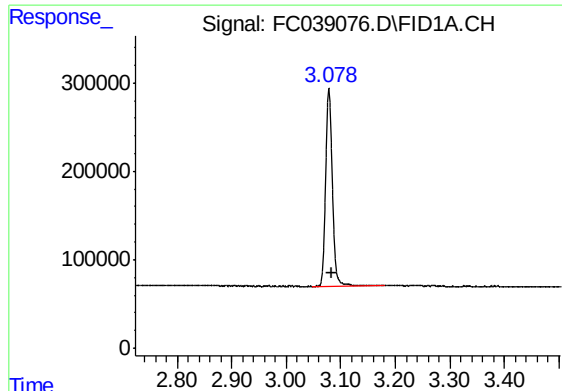
(m)=manual int.

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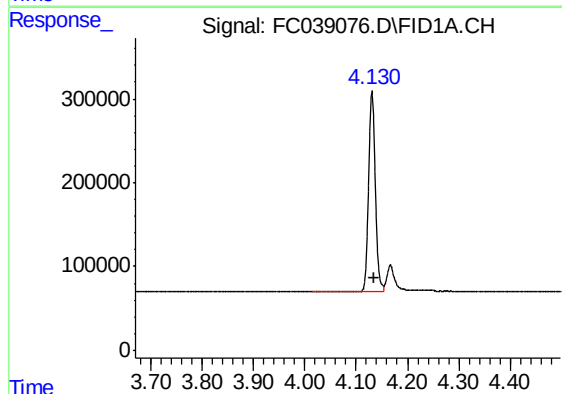
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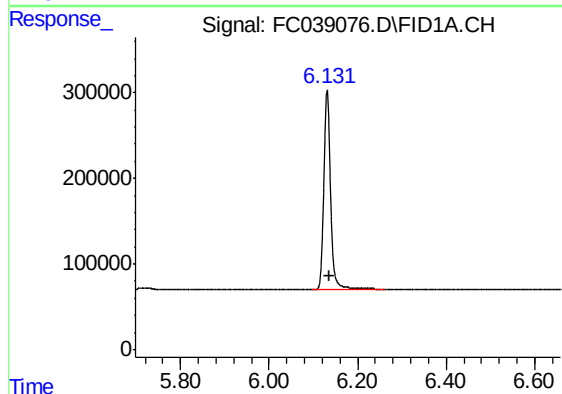
#1 n-Nonane (C9)

R.T.: 3.078 min
Delta R.T.: -0.005 min
Response: 1913933
Conc: 18.44 ug/ml



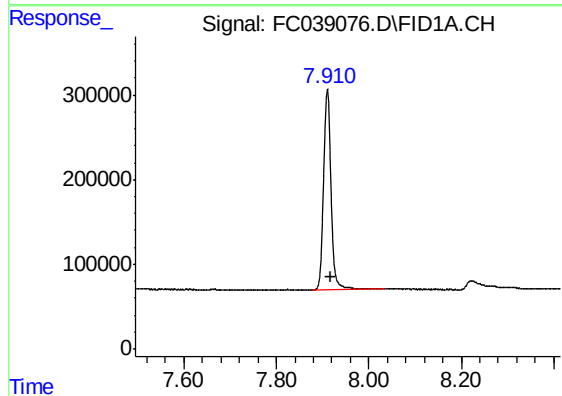
#2 n-Decane (C10)

R.T.: 4.131 min
Delta R.T.: -0.005 min
Response: 2150384
Conc: 20.86 ug/ml



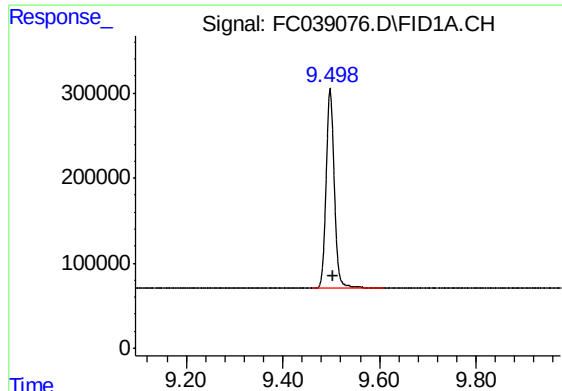
#4 n-Dodecane (C12)

R.T.: 6.131 min
Delta R.T.: -0.006 min
Response: 2472187
Conc: 23.40 ug/ml



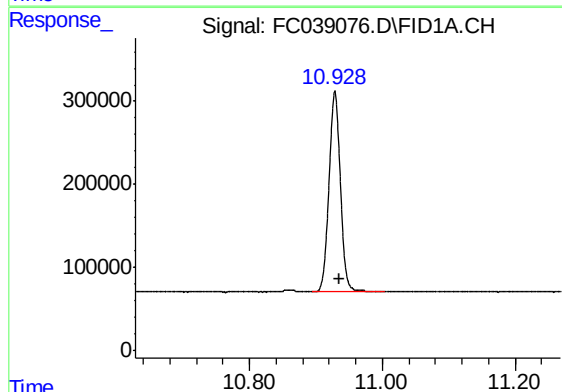
#6 n-Tetradecane (C14)

R.T.: 7.910 min
Delta R.T.: -0.007 min
Response: 2647535
Conc: 24.31 ug/ml



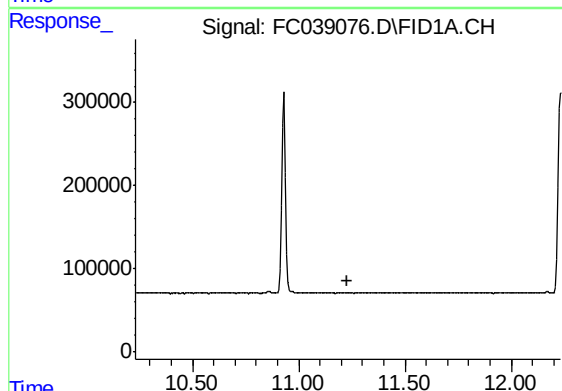
#7 n-Hexadecane (C16)

R.T.: 9.498 min
Delta R.T.: -0.007 min
Response: 2762498
Conc: 24.56 ug/ml



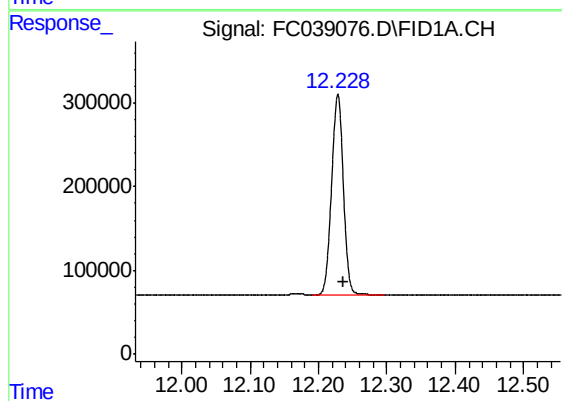
#8 n-Octadecane (C18)

R.T.: 10.929 min
Delta R.T.: -0.007 min
Response: 2871464
Conc: 24.53 ug/ml



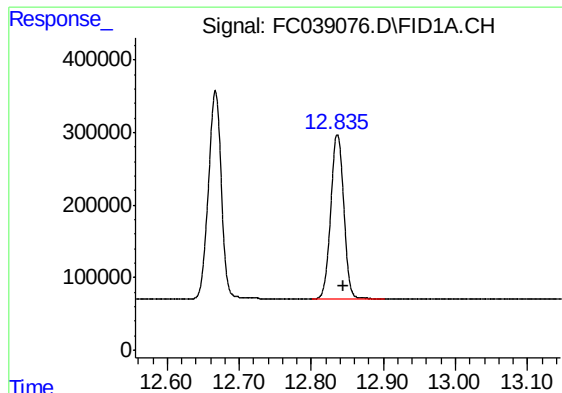
#9 ortho-Terphenyl (SURR)

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



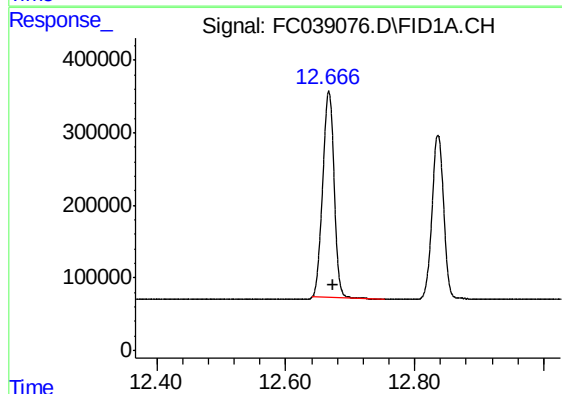
#10 n-Eicosane (C20)

R.T.: 12.228 min
Delta R.T.: -0.008 min
Response: 2868962
Conc: 24.09 ug/ml



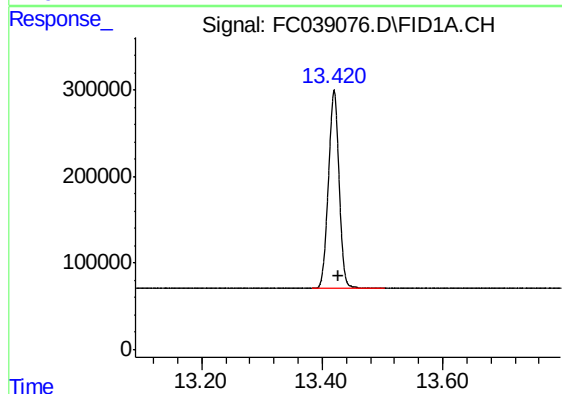
#11 n-Heneicosane (C21)

R.T.: 12.836 min
Delta R.T.: -0.008 min
Response: 2843292
Conc: 24.16 ug/ml



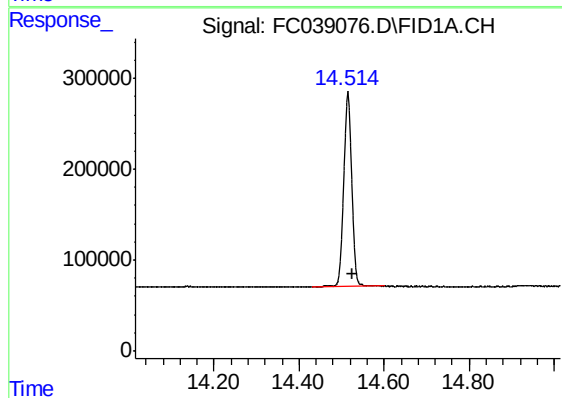
#12 1-chlorooctadecane (SURR)

R.T.: 12.667 min
Delta R.T.: -0.007 min
Response: 3444932
Conc: 29.22 ug/ml



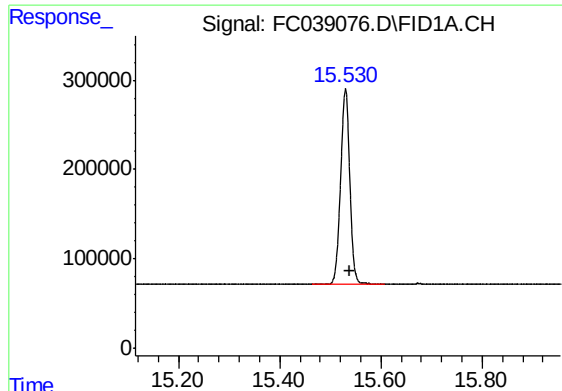
#13 n-Docosane (C22)

R.T.: 13.420 min
Delta R.T.: -0.007 min
Response: 2812939
Conc: 23.87 ug/ml



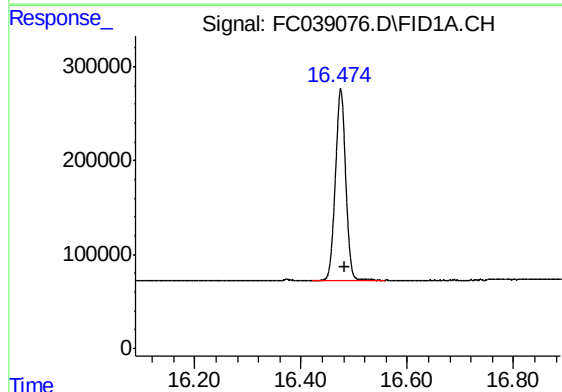
#14 n-Tetracosane (C24)

R.T.: 14.515 min
Delta R.T.: -0.009 min
Response: 2784846
Conc: 23.61 ug/ml



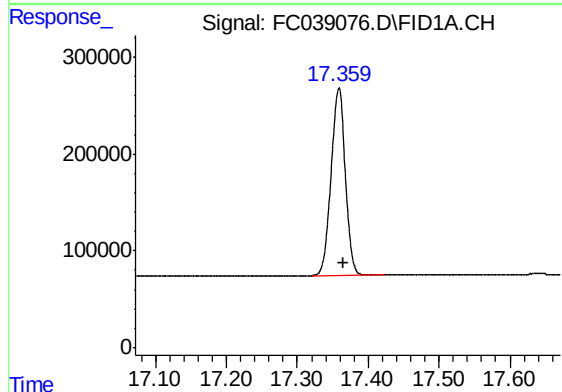
#15 n-Hexacosane (C26)

R.T.: 15.530 min
Delta R.T.: -0.009 min
Response: 2740330
Conc: 23.57 ug/ml



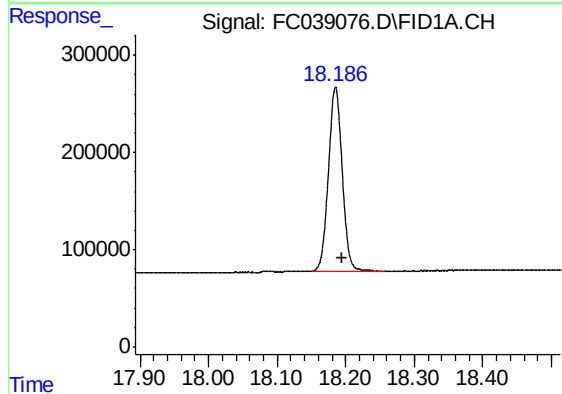
#16 n-Octacosane (C28)

R.T.: 16.475 min
Delta R.T.: -0.008 min
Response: 2726582
Conc: 23.40 ug/ml



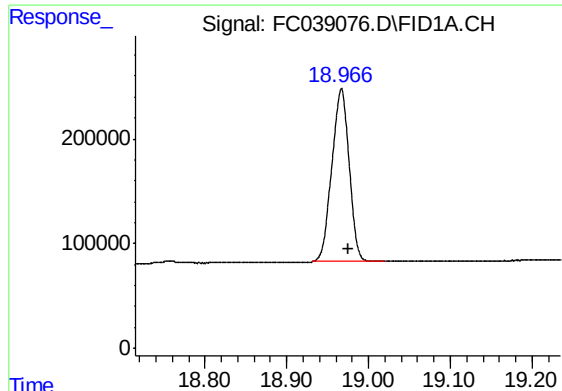
#17 n-Tricontane (C30)

R.T.: 17.359 min
Delta R.T.: -0.007 min
Response: 2687833
Conc: 23.16 ug/ml



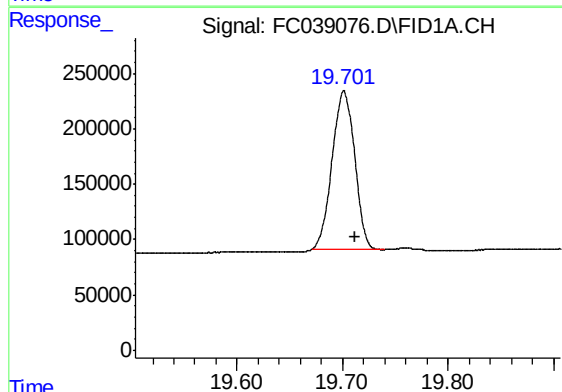
#18 n-Dotriacontane (C32)

R.T.: 18.185 min
Delta R.T.: -0.009 min
Response: 2633219
Conc: 24.21 ug/ml



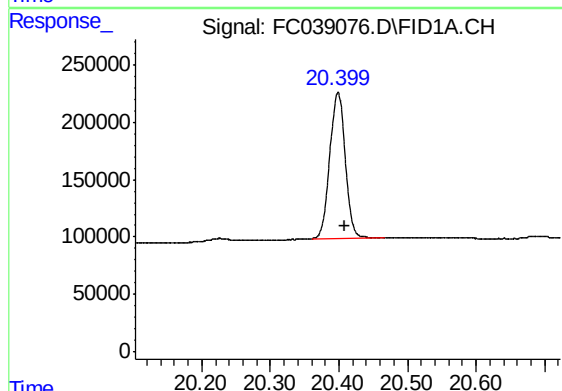
#19 n-Tetratriacontane (C34)

R.T.: 18.967 min
Delta R.T.: -0.008 min
Response: 2433140
Conc: 26.27 ug/ml



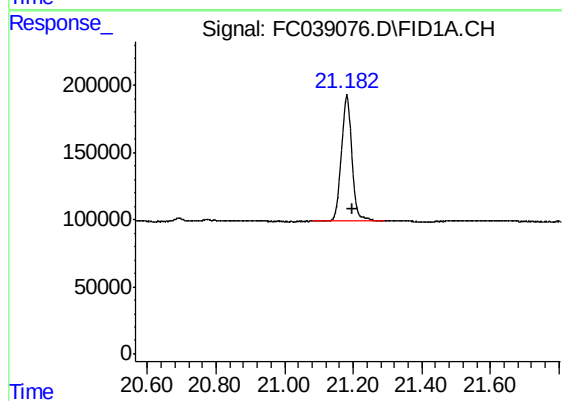
#20 n-Hexatriacontane (C36)

R.T.: 19.701 min
Delta R.T.: -0.011 min
Response: 2129631
Conc: 26.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.399 min
Delta R.T.: -0.010 min
Response: 2003845
Conc: 27.28 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.182 min
Delta R.T.: -0.016 min
Response: 1992974
Conc: 26.71 ug/ml