

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021819AL\
 Data File : FC039277.D
 Signal(s) : FID1A.CH
 Acq On : 19 Feb 2019 7:47
 Operator : AJ\SJ
 Sample : K1508-02MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 10:13:21 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...	12.639	5094608	43.207 ug/ml
Spiked Amount 50.000		Recovery =	86.41%
Target Compounds			
1) T n-Nonane (C9)	3.057	1174402	11.315 ug/ml
2) T n-Decane (C10)	4.107	1818742	17.645 ug/mlm
4) T n-Dodecane (C12)	6.106	2997485	28.370 ug/ml
6) T n-Tetradecane (C14)	7.885	3763309	34.559 ug/ml
7) T n-Hexadecane (C16)	9.472	4132524	36.741 ug/ml
8) T n-Octadecane (C18)	10.902	4327997	36.967 ug/ml
10) T n-Eicosane (C20)	12.202	4375156	36.739 ug/ml
11) T n-Heneicosane (C21)	12.809	4383413	37.246 ug/ml
13) T n-Docosane (C22)	13.391	4373923	37.109 ug/ml
14) T n-Tetracosane (C24)	14.488	4377115	37.117 ug/ml
15) T n-Hexacosane (C26)	15.502	4417287	37.991 ug/ml
16) T n-Octacosane (C28)	16.447	4487107	38.502 ug/ml
17) T n-Tricontane (C30)	17.328	4450537	38.347 ug/ml
18) T n-Dotriacontane (C32)	18.156	4330475	39.820 ug/ml
19) T n-Tetratriacontane (C34)	18.937	4005100	43.244 ug/ml
20) T n-Hexatriacontane (C36)	19.671	3625446	45.643 ug/ml
21) T n-Octatriacontane (C38)	20.368	3344082	45.533 ug/ml
22) T n-Tetracontane (C40)	21.143	3280717	43.969 ug/ml

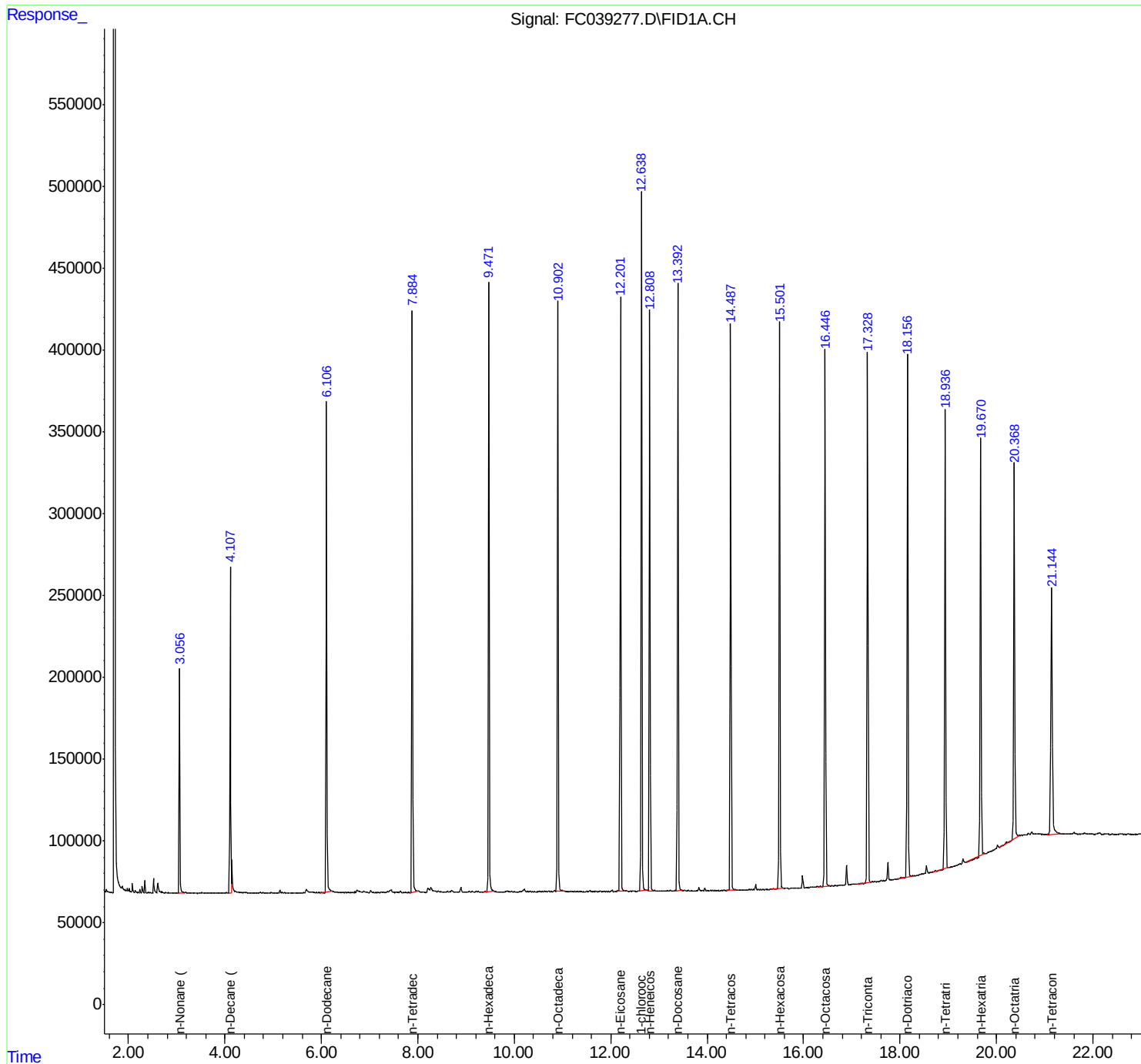
(f)=RT Delta > 1/2 Window

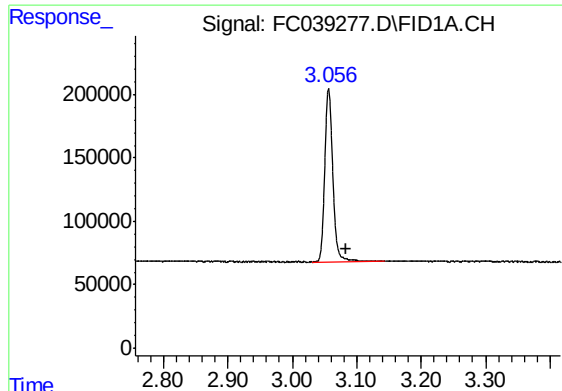
(m)=manual int.

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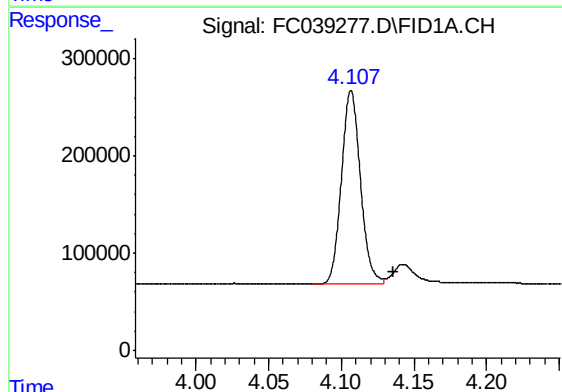
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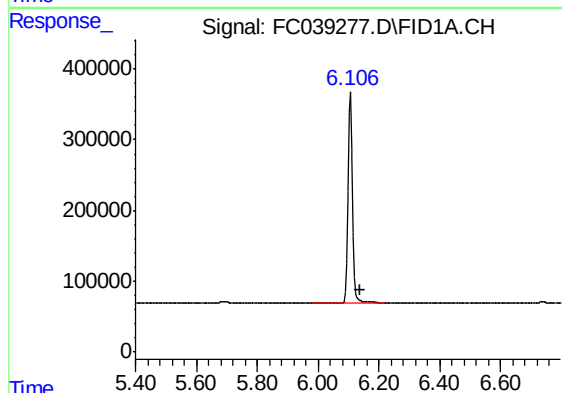
#1 n-Nonane (C9)

R.T.: 3.057 min
Delta R.T.: -0.026 min
Response: 1174402
Conc: 11.31 ug/ml



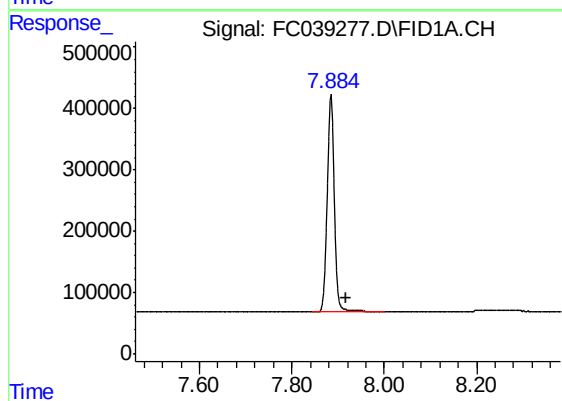
#2 n-Decane (C10)

R.T.: 4.107 min
Delta R.T.: -0.029 min
Response: 1818742
Conc: 17.64 ug/ml m



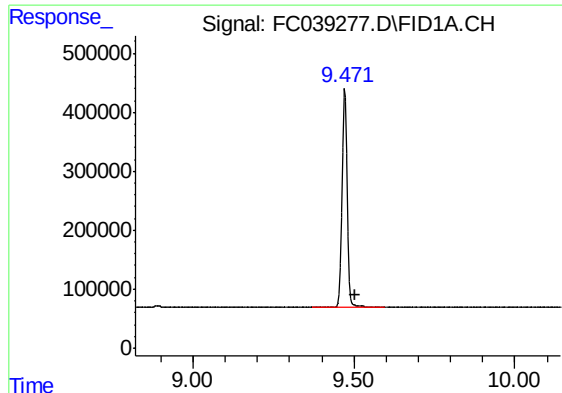
#4 n-Dodecane (C12)

R.T.: 6.106 min
Delta R.T.: -0.031 min
Response: 2997485
Conc: 28.37 ug/ml



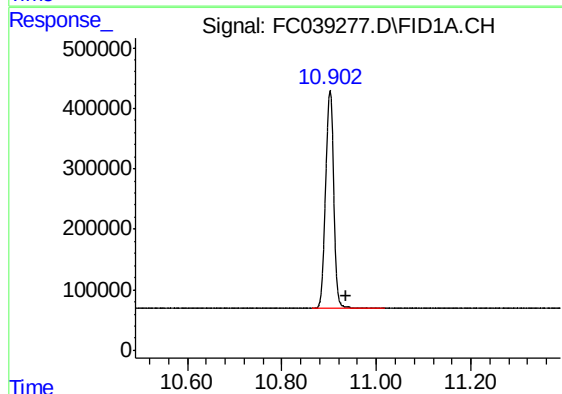
#6 n-Tetradecane (C14)

R.T.: 7.885 min
Delta R.T.: -0.032 min
Response: 3763309
Conc: 34.56 ug/ml



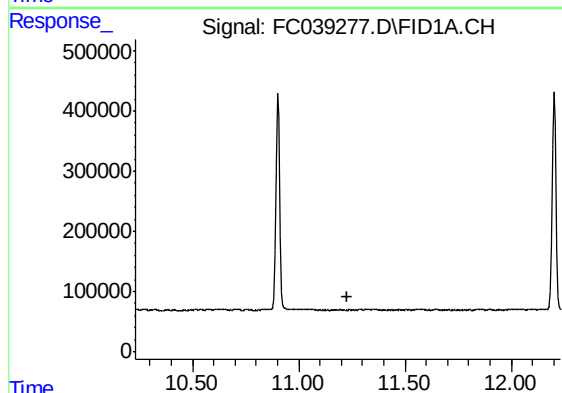
#7 n-Hexadecane (C16)

R.T.: 9.472 min
Delta R.T.: -0.033 min
Response: 4132524
Conc: 36.74 ug/ml



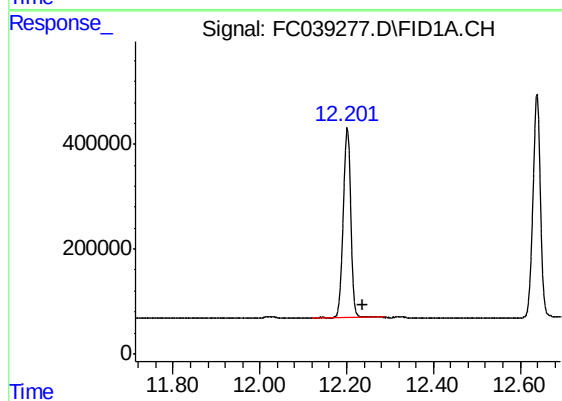
#8 n-Octadecane (C18)

R.T.: 10.902 min
Delta R.T.: -0.034 min
Response: 4327997
Conc: 36.97 ug/ml



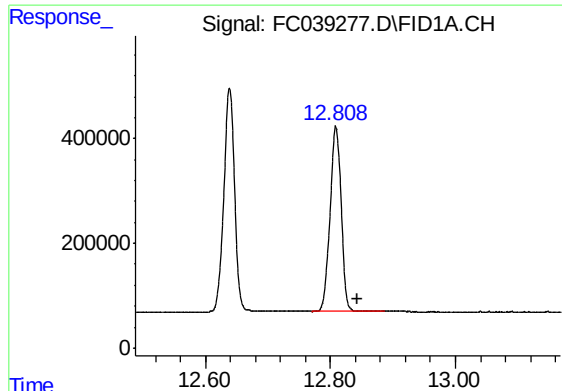
#9 ortho-Terphenyl (SURRE)

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



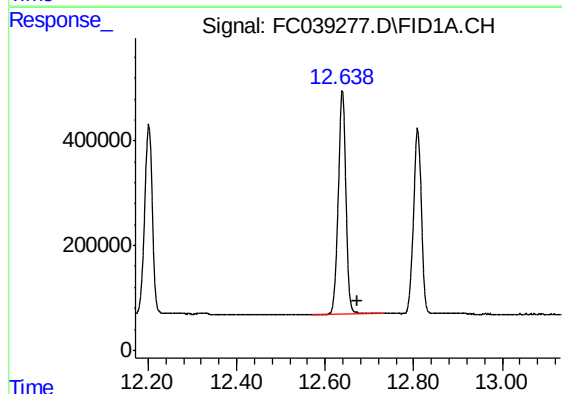
#10 n-Eicosane (C20)

R.T.: 12.202 min
Delta R.T.: -0.034 min
Response: 4375156
Conc: 36.74 ug/ml



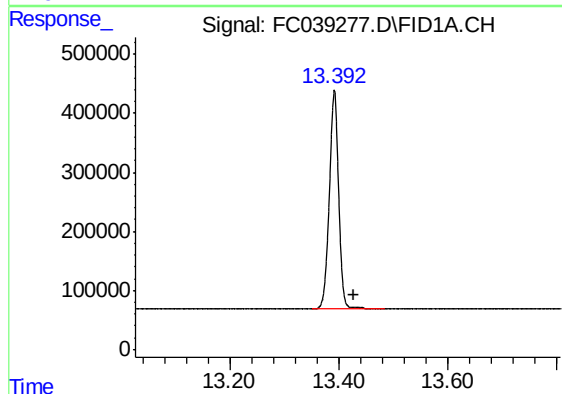
#11 n-Heneicosane (C21)

R.T.: 12.809 min
Delta R.T.: -0.035 min
Response: 4383413
Conc: 37.25 ug/ml



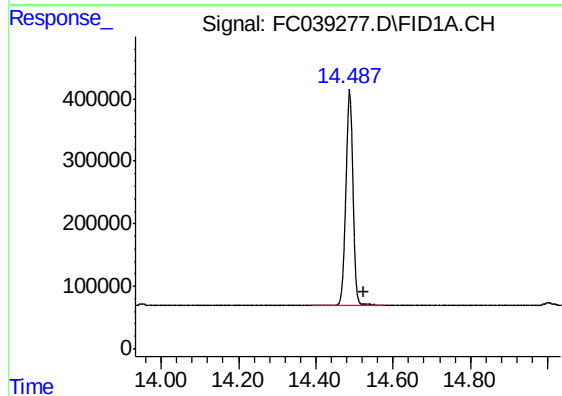
#12 1-chlorooctadecane (SURR)

R.T.: 12.639 min
Delta R.T.: -0.035 min
Response: 5094608
Conc: 43.21 ug/ml



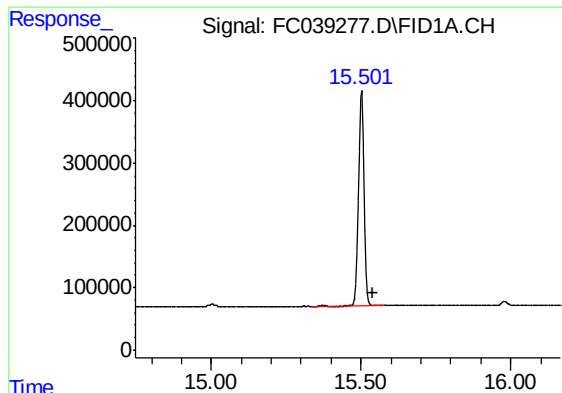
#13 n-Docosane (C22)

R.T.: 13.391 min
Delta R.T.: -0.036 min
Response: 4373923
Conc: 37.11 ug/ml



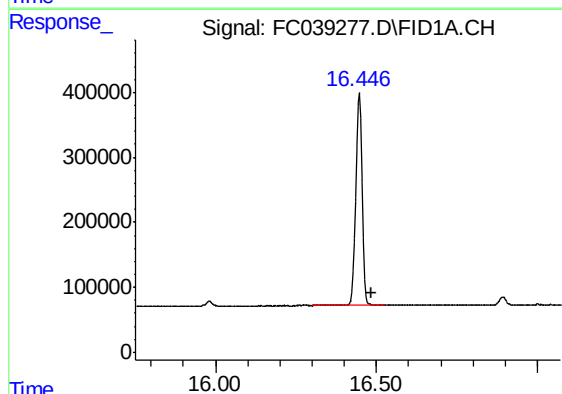
#14 n-Tetracosane (C24)

R.T.: 14.488 min
Delta R.T.: -0.036 min
Response: 4377115
Conc: 37.12 ug/ml



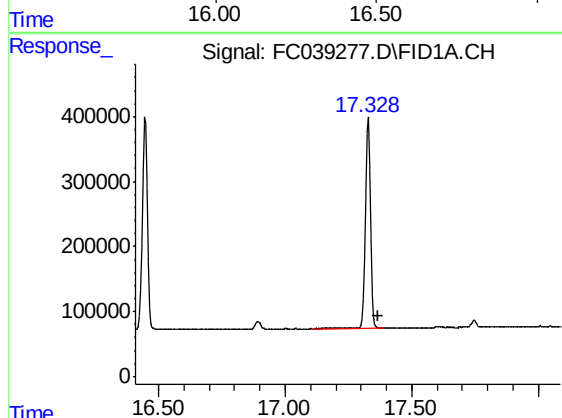
#15 n-Hexacosane (C26)

R.T.: 15.502 min
Delta R.T.: -0.037 min
Response: 4417287
Conc: 37.99 ug/ml



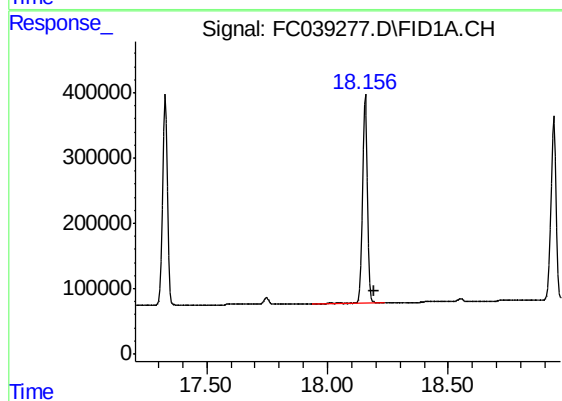
#16 n-Octacosane (C28)

R.T.: 16.447 min
Delta R.T.: -0.036 min
Response: 4487107
Conc: 38.50 ug/ml



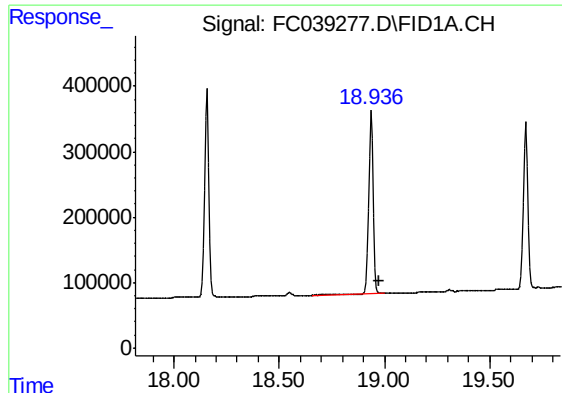
#17 n-Tricontane (C30)

R.T.: 17.328 min
Delta R.T.: -0.038 min
Response: 4450537
Conc: 38.35 ug/ml



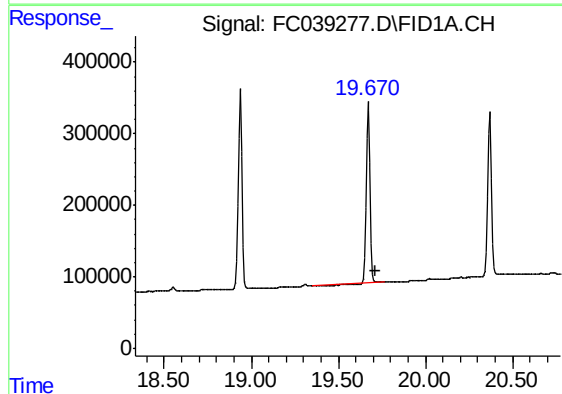
#18 n-Dotriacontane (C32)

R.T.: 18.156 min
Delta R.T.: -0.038 min
Response: 4330475
Conc: 39.82 ug/ml



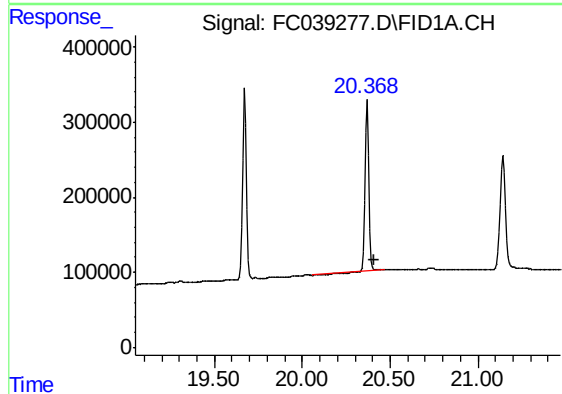
#19 n-Tetratriacontane (C34)

R.T.: 18.937 min
Delta R.T.: -0.038 min
Response: 4005100
Conc: 43.24 ug/ml



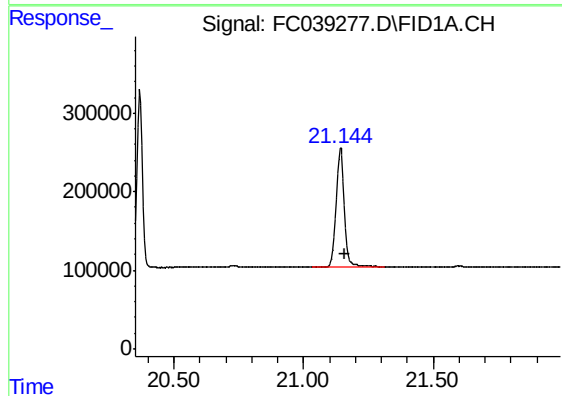
#20 n-Hexatriacontane (C36)

R.T.: 19.671 min
Delta R.T.: -0.041 min
Response: 3625446
Conc: 45.64 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.368 min
Delta R.T.: -0.041 min
Response: 3344082
Conc: 45.53 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.143 min
Delta R.T.: -0.017 min
Response: 3280717
Conc: 43.97 ug/ml