

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111418AL\
 Data File : FC037681.D
 Signal(s) : FID1A.CH
 Acq On : 14 Nov 2018 21:01
 Operator : AJ\SJ
 Sample : PB114791BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 02:26:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 2018
 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...	12.747	3735857	43.572 ug/ml
Spiked Amount 50.000		Recovery =	87.14%
Target Compounds			
1) T n-Nonane (C9)	3.132	3644787	44.436 ug/ml
2) T n-Decane (C10)	4.194	3751699	45.531 ug/ml
4) T n-Dodecane (C12)	6.202	3956413	46.561 ug/ml
6) T n-Tetradecane (C14)	7.984	4191314	46.871 ug/ml
7) T n-Hexadecane (C16)	9.574	4312163	46.483 ug/ml
8) T n-Octadecane (C18)	11.007	4385385	44.639 ug/ml
10) T n-Eicosane (C20)	12.308	4447601	44.512 ug/ml
11) T n-Heneicosane (C21)	12.917	4445832	44.980 ug/ml
13) T n-Docosane (C22)	13.501	4464772	44.513 ug/ml
14) T n-Tetracosane (C24)	14.599	4452518	43.822 ug/ml
15) T n-Hexacosane (C26)	15.615	4406843	43.565 ug/ml
16) T n-Octacosane (C28)	16.560	4391475	43.895 ug/ml
17) T n-Tricontane (C30)	17.444	4410759	44.912 ug/ml
18) T n-Dotriacontane (C32)	18.273	4364509	47.500 ug/ml
19) T n-Tetratriacontane (C34)	19.052	4325821	54.085 ug/ml
20) T n-Hexatriacontane (C36)	19.789	4178411	58.097 ug/ml
21) T n-Octatriacontane (C38)	20.492	4048567	57.536 ug/ml
22) T n-Tetracontane (C40)	21.302	4179776	58.377 ug/ml

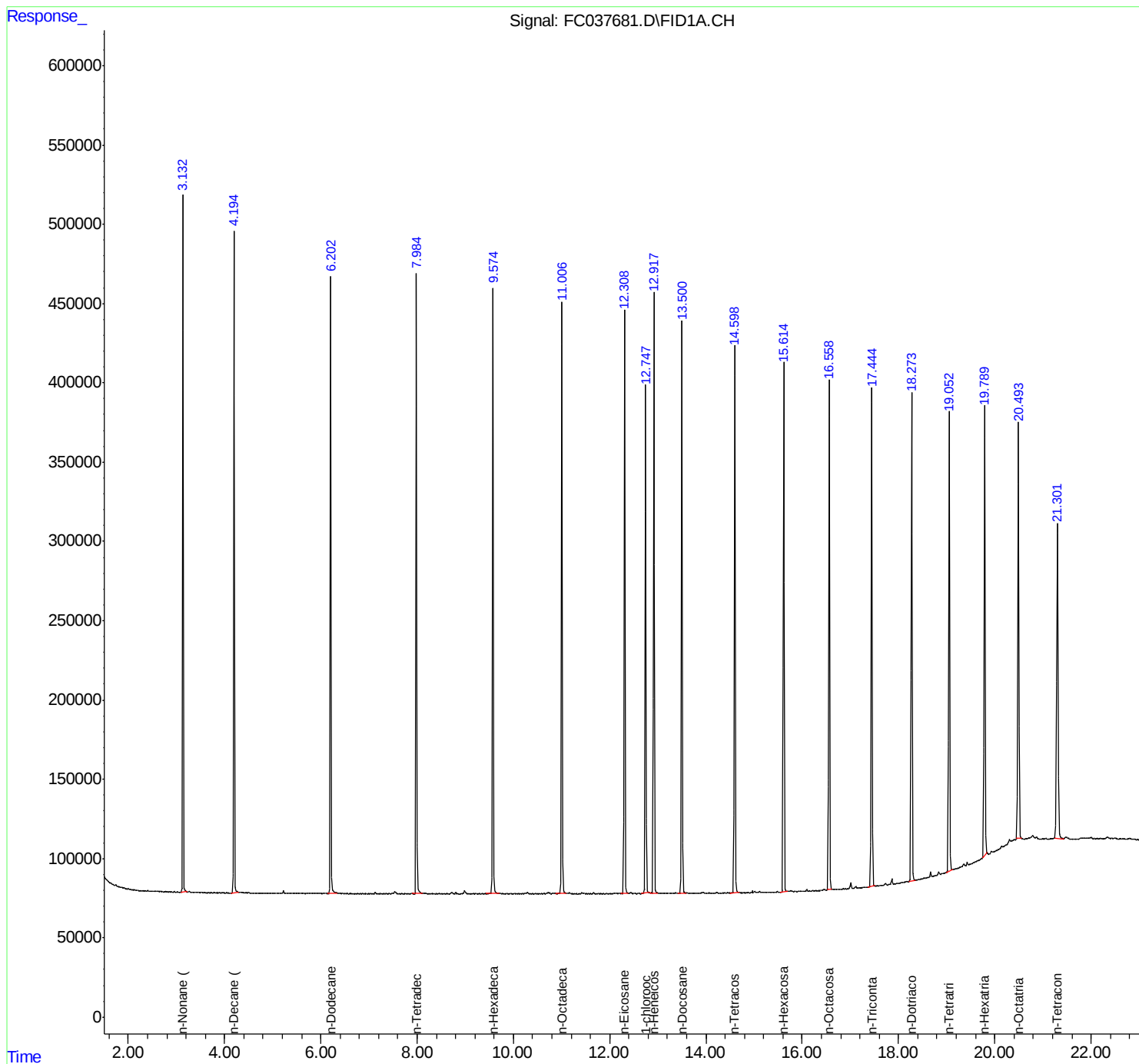
(f)=RT Delta > 1/2 Window

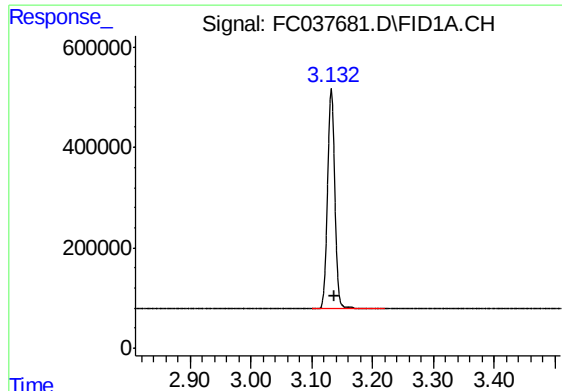
(m)=manual int.

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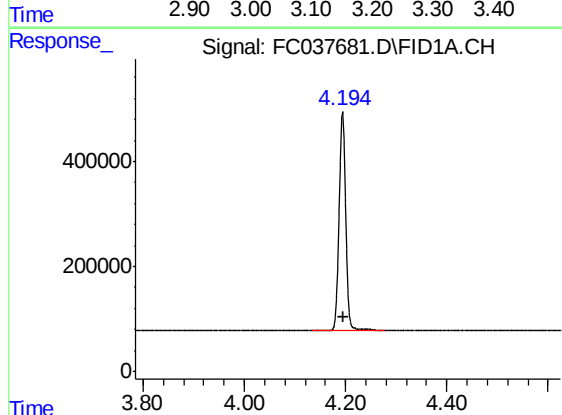
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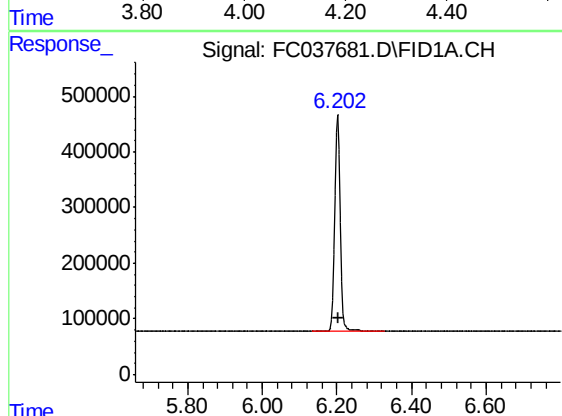
#1 n-Nonane (C9)

R.T.: 3.132 min
Delta R.T.: -0.005 min
Response: 3644787
Conc: 44.44 ug/ml



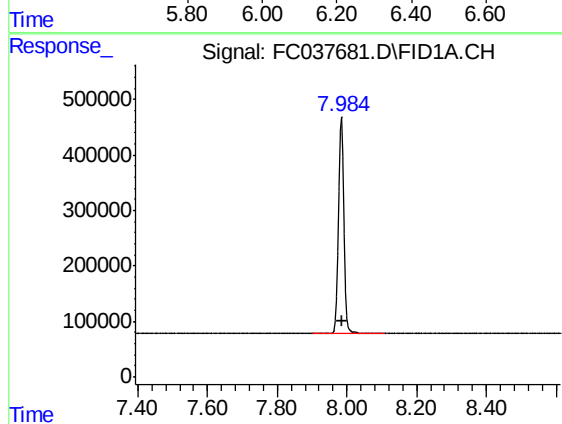
#2 n-Decane (C10)

R.T.: 4.194 min
Delta R.T.: -0.003 min
Response: 3751699
Conc: 45.53 ug/ml



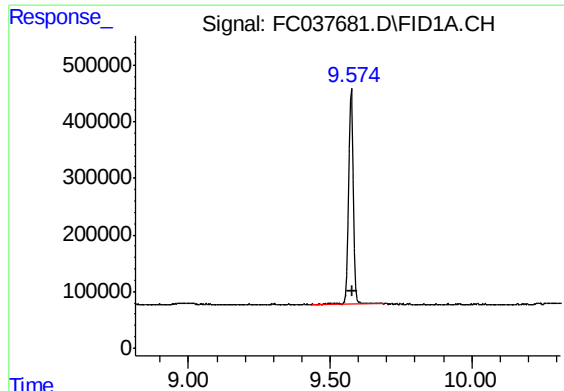
#4 n-Dodecane (C12)

R.T.: 6.202 min
Delta R.T.: -0.002 min
Response: 3956413
Conc: 46.56 ug/ml



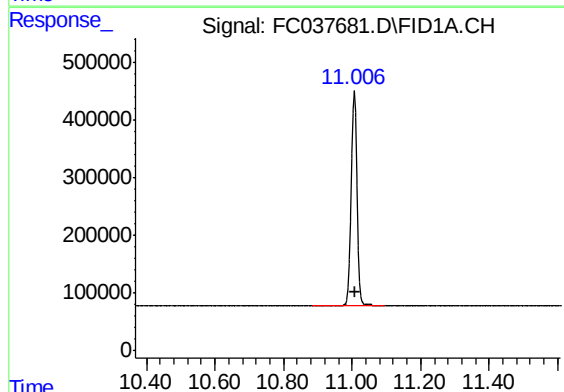
#6 n-Tetradecane (C14)

R.T.: 7.984 min
Delta R.T.: -0.002 min
Response: 4191314
Conc: 46.87 ug/ml



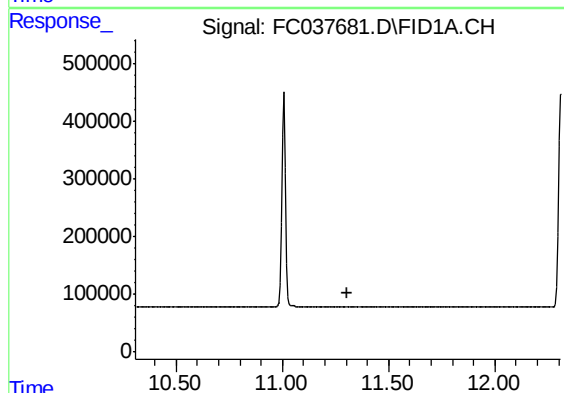
#7 n-Hexadecane (C16)

R.T.: 9.574 min
Delta R.T.: -0.002 min
Response: 4312163
Conc: 46.48 ug/ml



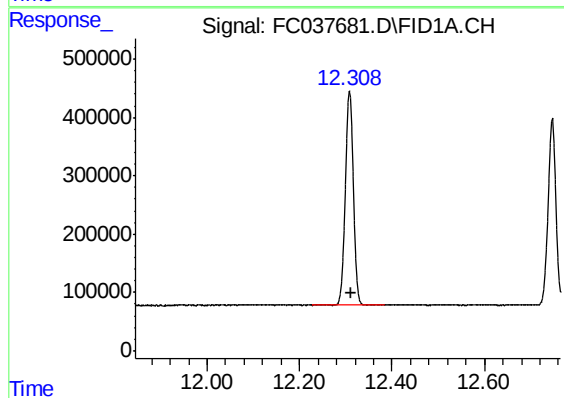
#8 n-Octadecane (C18)

R.T.: 11.007 min
Delta R.T.: -0.003 min
Response: 4385385
Conc: 44.64 ug/ml



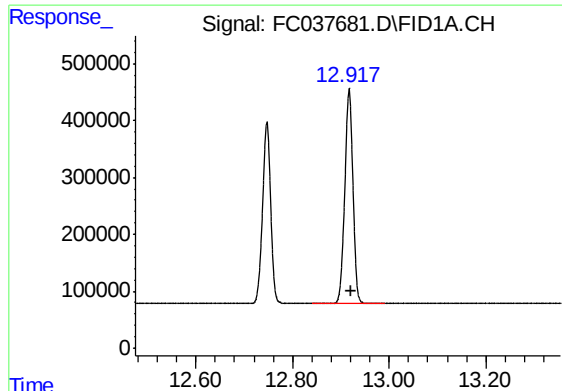
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.308 min
Response: 0
Conc: N.D.



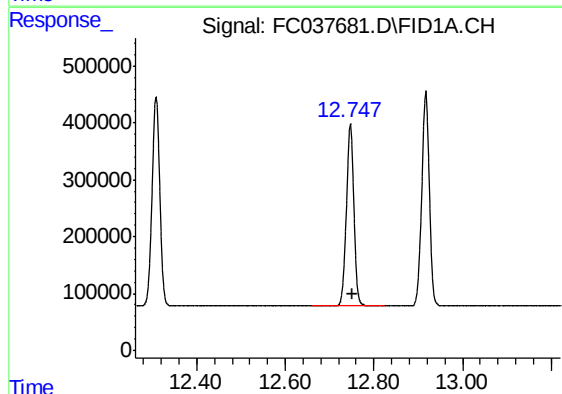
#10 n-Eicosane (C20)

R.T.: 12.308 min
Delta R.T.: -0.004 min
Response: 4447601
Conc: 44.51 ug/ml



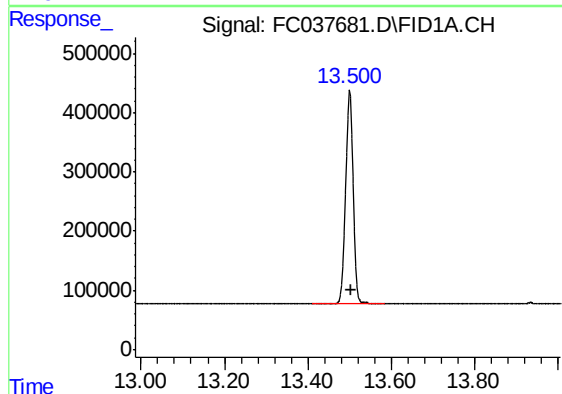
#11 n-Heneicosane (C21)

R.T.: 12.917 min
Delta R.T.: -0.003 min
Response: 4445832
Conc: 44.98 ug/ml



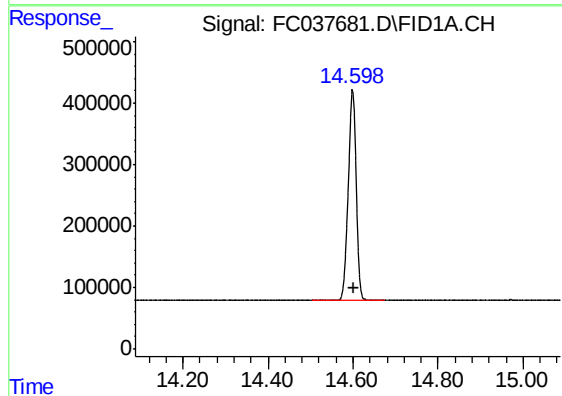
#12 1-chlorooctadecane (SURR)

R.T.: 12.747 min
Delta R.T.: -0.003 min
Response: 3735857
Conc: 43.57 ug/ml



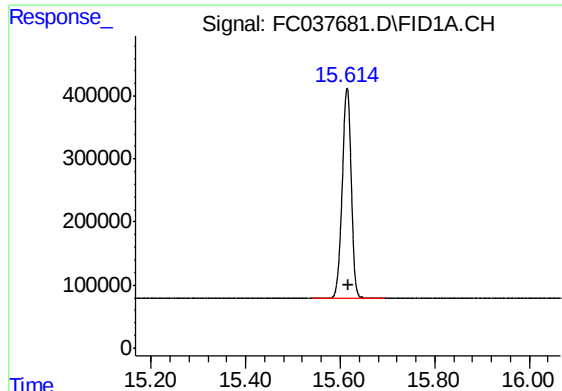
#13 n-Docosane (C22)

R.T.: 13.501 min
Delta R.T.: -0.003 min
Response: 4464772
Conc: 44.51 ug/ml



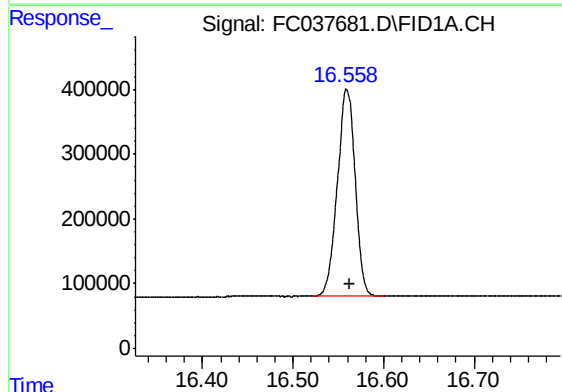
#14 n-Tetracosane (C24)

R.T.: 14.599 min
Delta R.T.: -0.003 min
Response: 4452518
Conc: 43.82 ug/ml



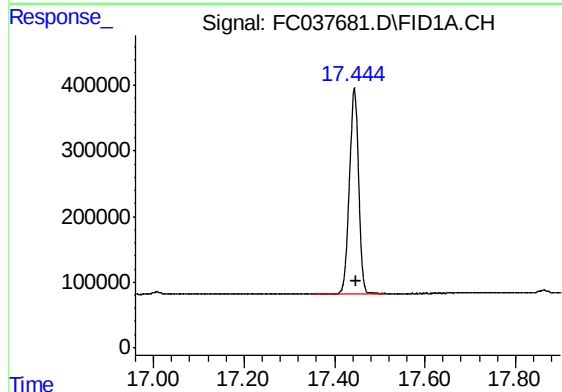
#15 n-Hexacosane (C26)

R.T.: 15.615 min
Delta R.T.: -0.003 min
Response: 4406843
Conc: 43.57 ug/ml



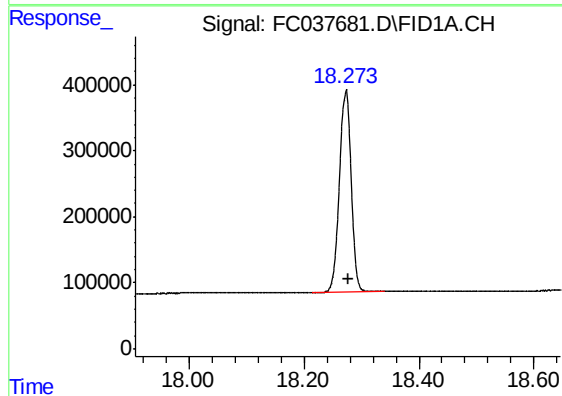
#16 n-Octacosane (C28)

R.T.: 16.560 min
Delta R.T.: -0.003 min
Response: 4391475
Conc: 43.89 ug/ml



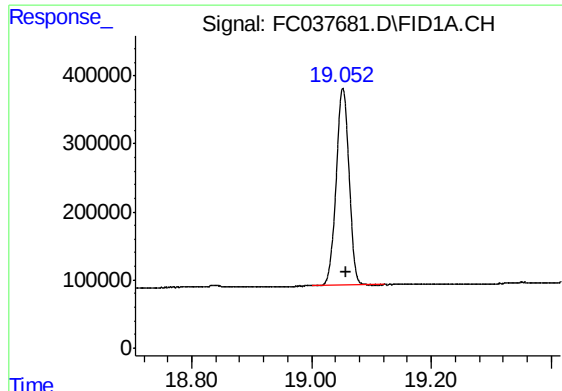
#17 n-Tricontane (C30)

R.T.: 17.444 min
Delta R.T.: -0.003 min
Response: 4410759
Conc: 44.91 ug/ml



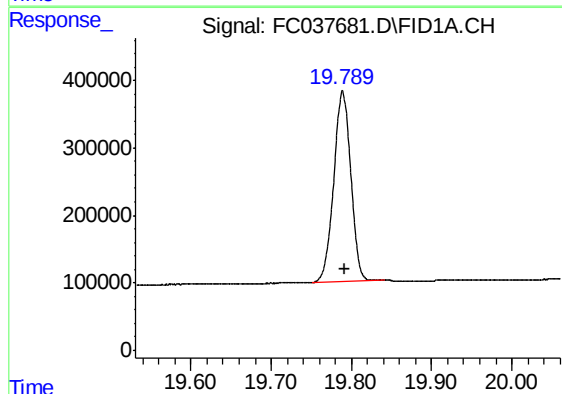
#18 n-Dotriacontane (C32)

R.T.: 18.273 min
Delta R.T.: -0.004 min
Response: 4364509
Conc: 47.50 ug/ml



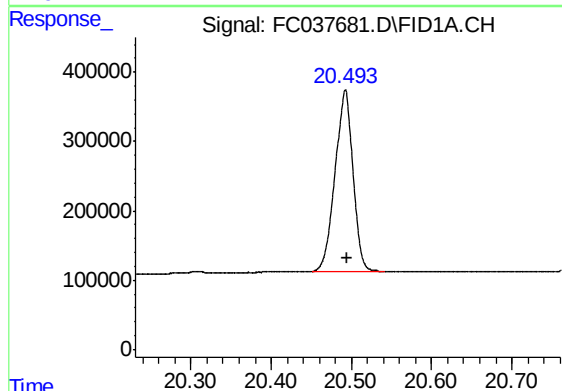
#19 n-Tetratriacontane (C34)

R.T.: 19.052 min
Delta R.T.: -0.005 min
Response: 4325821
Conc: 54.09 ug/ml



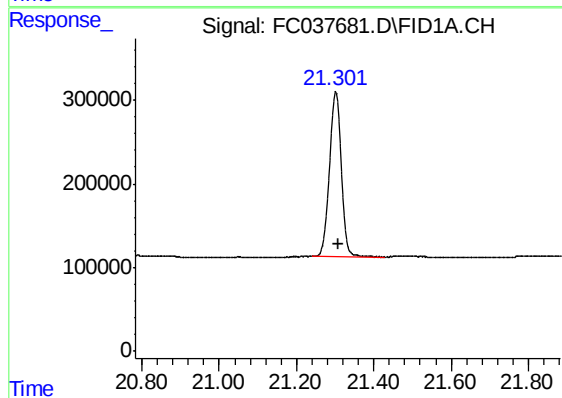
#20 n-Hexatriacontane (C36)

R.T.: 19.789 min
Delta R.T.: -0.003 min
Response: 4178411
Conc: 58.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.492 min
Delta R.T.: -0.003 min
Response: 4048567
Conc: 57.54 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.302 min
Delta R.T.: -0.006 min
Response: 4179776
Conc: 58.38 ug/ml