

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022619AL\
 Data File : FC039433.D
 Signal(s) : FID1A.CH
 Acq On : 27 Feb 2019 3:36
 Operator : AJ\SJ
 Sample : K1594-39
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 05:58:34 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			
9) S ortho-Terphenyl (SURR)	11.171	5006545	29.765 ug/ml
Spiked Amount 50.000		Recovery =	59.53%
12) S 1-chlorooctadecane (S...	12.614	4110519	32.586 ug/ml
Spiked Amount 50.000		Recovery =	65.17%
Target Compounds			
1) T n-Nonane (C9)	3.043	4772845	39.767 ug/ml
2) T n-Decane (C10)	4.090	5248277	43.564 ug/ml
3) T A~Naphthalene (C11.7)	5.638	6027749	46.323 ug/ml
4) T n-Dodecane (C12)	6.086	5977773	48.384 ug/ml
5) T A~2-methylnaphthalene...	6.684	8307826	64.062 ug/ml
6) T n-Tetradecane (C14)	7.864	4786779	37.583 ug/ml
7) T n-Hexadecane (C16)	9.449	4770547	36.813 ug/ml
8) T n-Octadecane (C18)	10.879	4931027	36.656 ug/ml
10) T n-Eicosane (C20)	12.179	4998914	38.336 ug/ml
11) T n-Heneicosane (C21)	12.785	5007020	39.481 ug/ml
13) T n-Docosane (C22)	13.368	5002583	39.714 ug/ml
14) T n-Tetracosane (C24)	14.464	5489487	43.921 ug/ml
15) T n-Hexacosane (C26)	15.480	5134361	41.162 ug/ml
16) T n-Octacosane (C28)	16.422	5353605	40.056 ug/ml
17) T n-Tricontane (C30)	17.307	5287424	36.028 ug/ml
18) T n-Dotriacontane (C32)	18.133	5188986	38.627 ug/ml
19) T n-Tetratriacontane (C34)	18.913	4863003	42.753 ug/ml
20) T n-Hexatriacontane (C36)	19.649	4375667	45.368 ug/mlm
21) T n-Octatriacontane (C38)	20.345	4144846	45.143 ug/ml
22) T n-Tetracontane (C40)	21.111	4176363	46.016 ug/ml

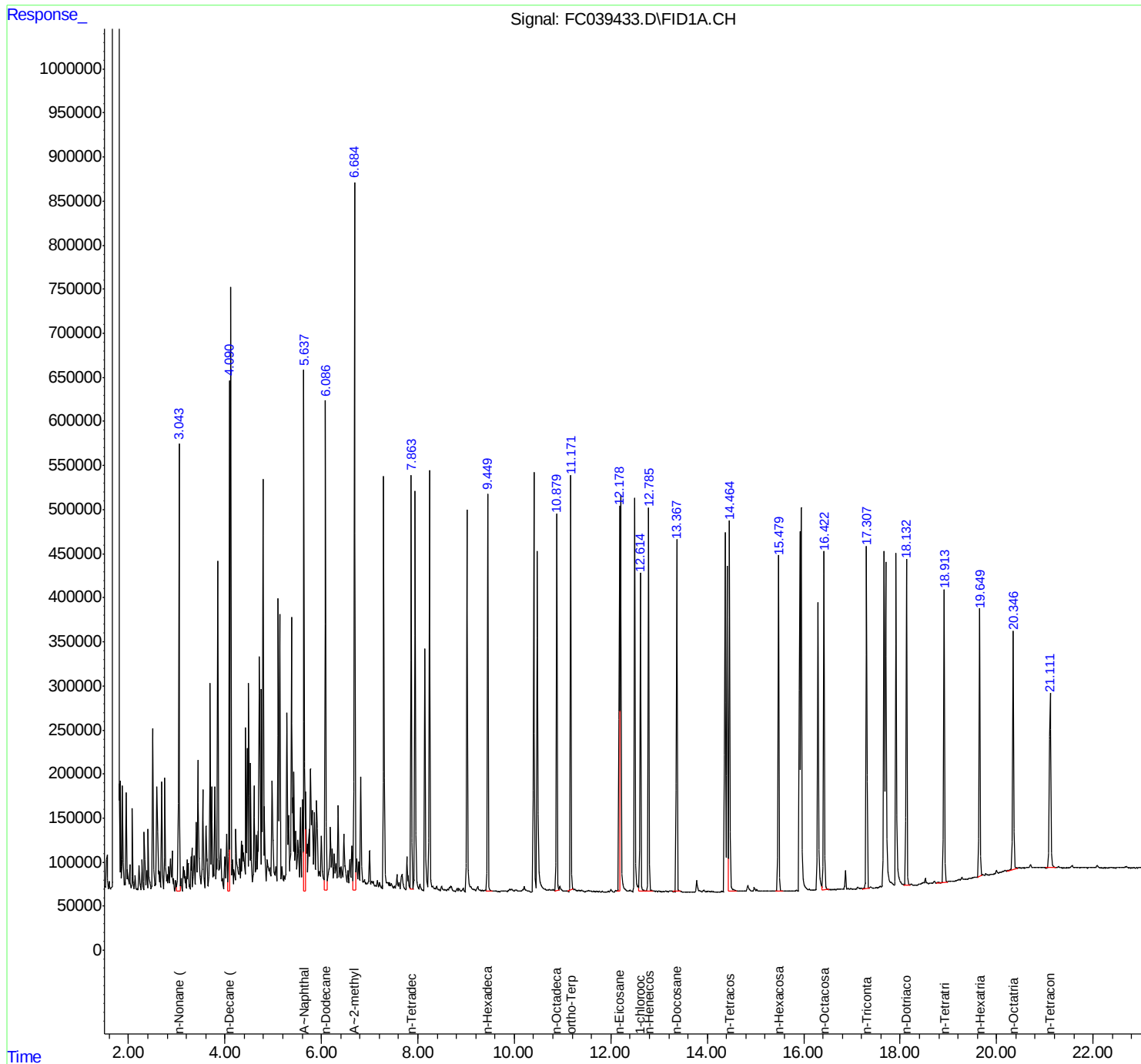
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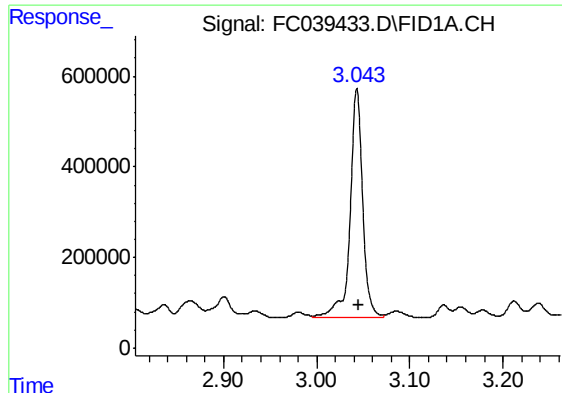
(m)=manual int.

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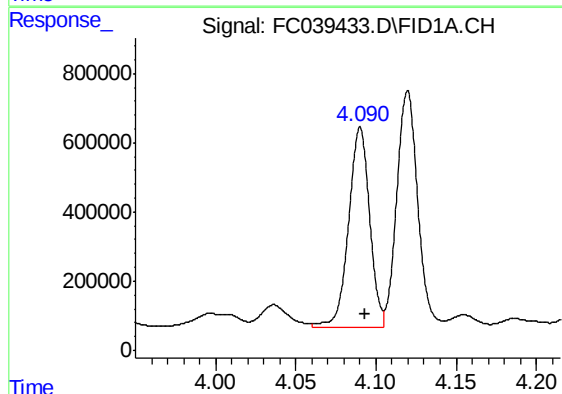
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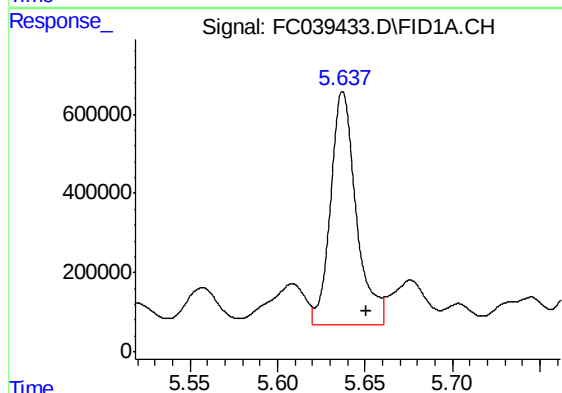
#1 n-Nonane (C9)

R.T.: 3.043 min
Delta R.T.: -0.002 min
Response: 4772845
Conc: 39.77 ug/ml



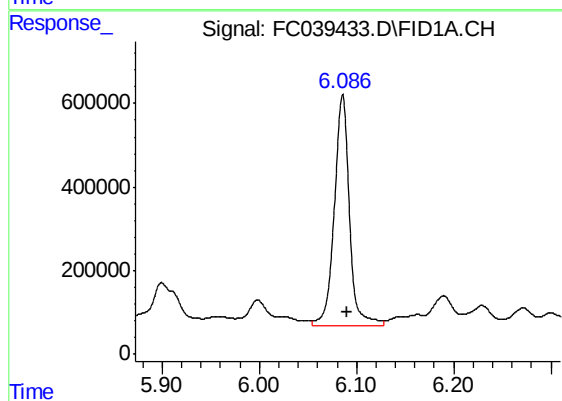
#2 n-Decane (C10)

R.T.: 4.090 min
Delta R.T.: -0.003 min
Response: 5248277
Conc: 43.56 ug/ml



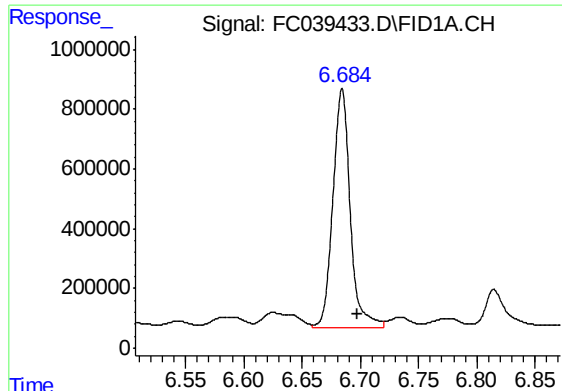
#3 A~Naphthalene (C11.7)

R.T.: 5.638 min
Delta R.T.: -0.013 min
Response: 6027749
Conc: 46.32 ug/ml



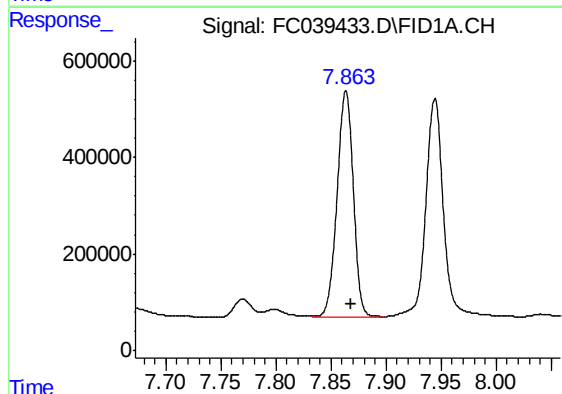
#4 n-Dodecane (C12)

R.T.: 6.086 min
Delta R.T.: -0.005 min
Response: 5977773
Conc: 48.38 ug/ml



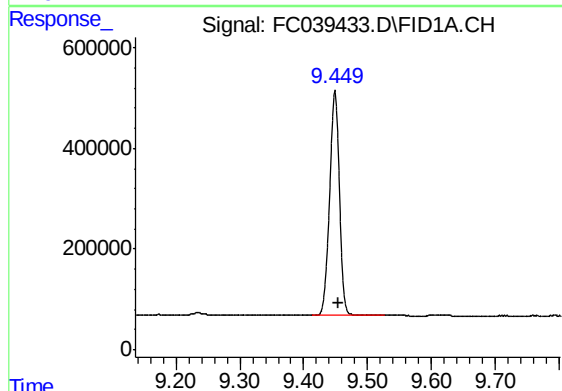
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.684 min
Delta R.T.: -0.013 min
Response: 8307826
Conc: 64.06 ug/ml



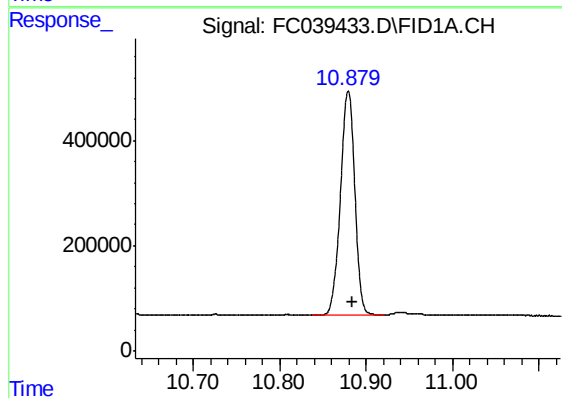
#6 n-Tetradecane (C14)

R.T.: 7.864 min
Delta R.T.: -0.005 min
Response: 4786779
Conc: 37.58 ug/ml



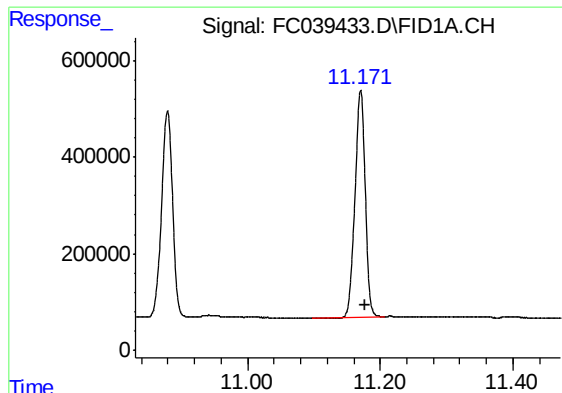
#7 n-Hexadecane (C16)

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 4770547
Conc: 36.81 ug/ml



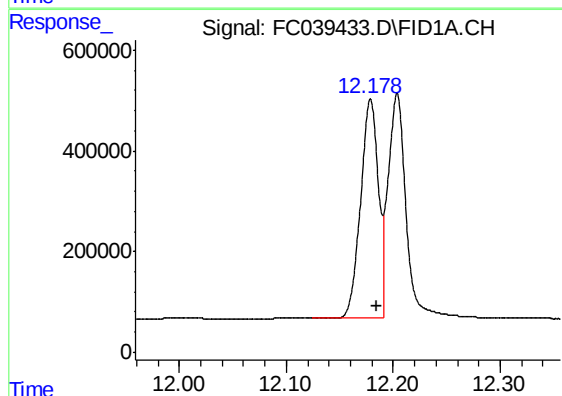
#8 n-Octadecane (C18)

R.T.: 10.879 min
Delta R.T.: -0.005 min
Response: 4931027
Conc: 36.66 ug/ml



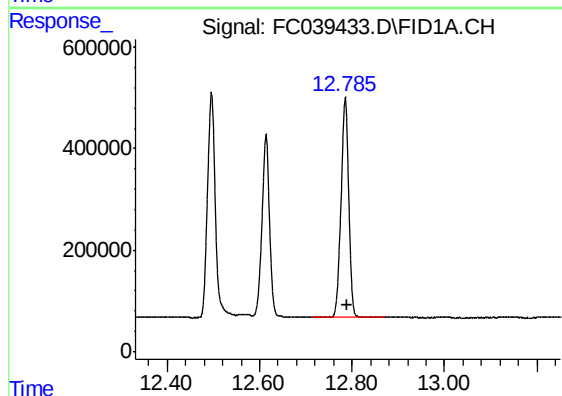
#9 ortho-Terphenyl (SURR)

R.T.: 11.171 min
Delta R.T.: -0.007 min
Response: 5006545
Conc: 29.77 ug/ml



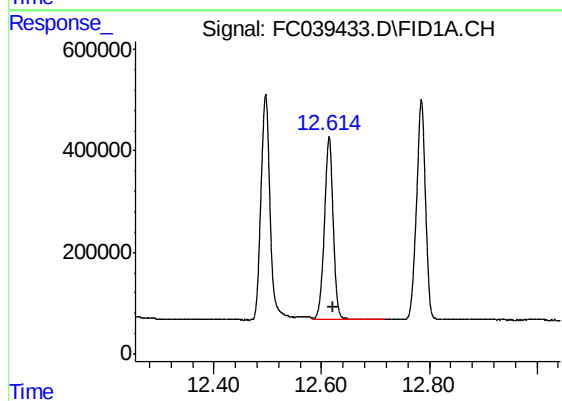
#10 n-Eicosane (C20)

R.T.: 12.179 min
Delta R.T.: -0.006 min
Response: 4998914
Conc: 38.34 ug/ml



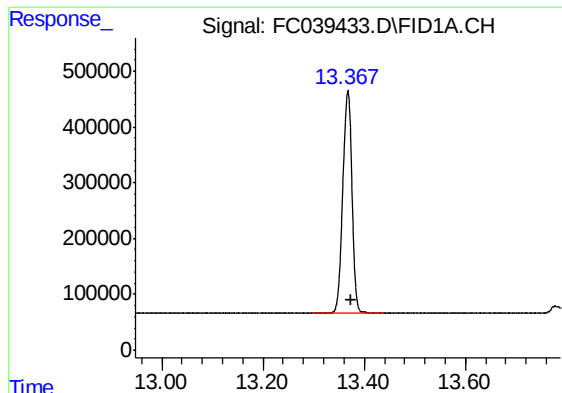
#11 n-Heneicosane (C21)

R.T.: 12.785 min
Delta R.T.: -0.006 min
Response: 5007020
Conc: 39.48 ug/ml



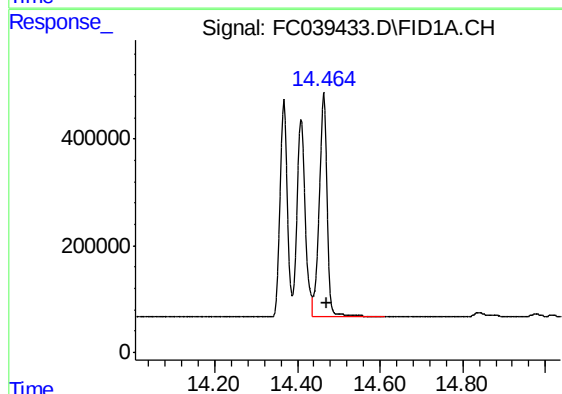
#12 1-chlorooctadecane (SURR)

R.T.: 12.614 min
Delta R.T.: -0.007 min
Response: 4110519
Conc: 32.59 ug/ml



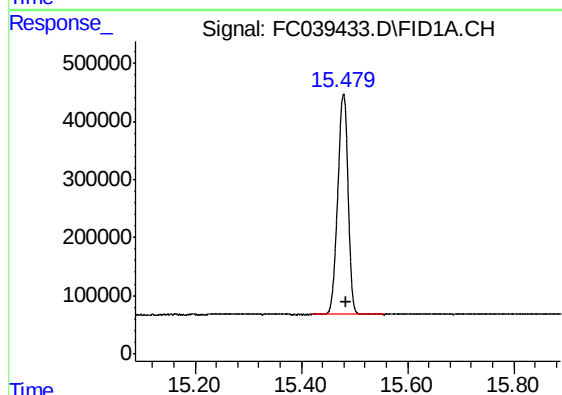
#13 n-Docosane (C22)

R.T.: 13.368 min
Delta R.T.: -0.006 min
Response: 5002583
Conc: 39.71 ug/ml



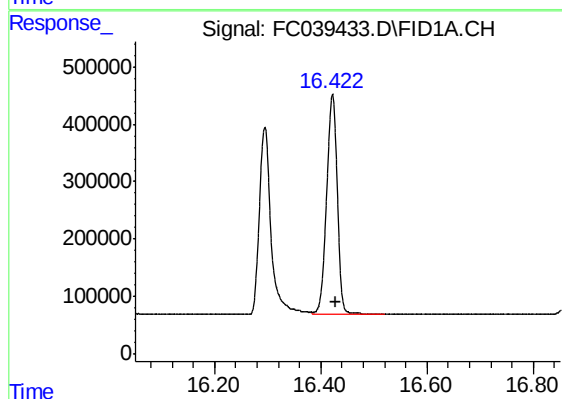
#14 n-Tetracosane (C24)

R.T.: 14.464 min
Delta R.T.: -0.006 min
Response: 5489487
Conc: 43.92 ug/ml



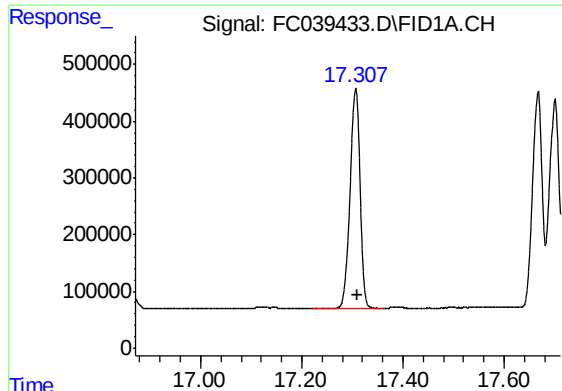
#15 n-Hexacosane (C26)

R.T.: 15.480 min
Delta R.T.: -0.005 min
Response: 5134361
Conc: 41.16 ug/ml



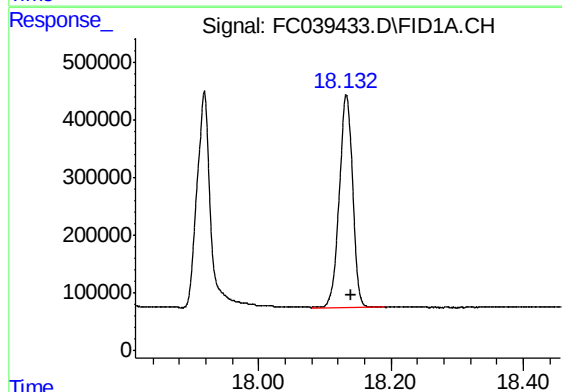
#16 n-Octacosane (C28)

R.T.: 16.422 min
Delta R.T.: -0.007 min
Response: 5353605
Conc: 40.06 ug/ml



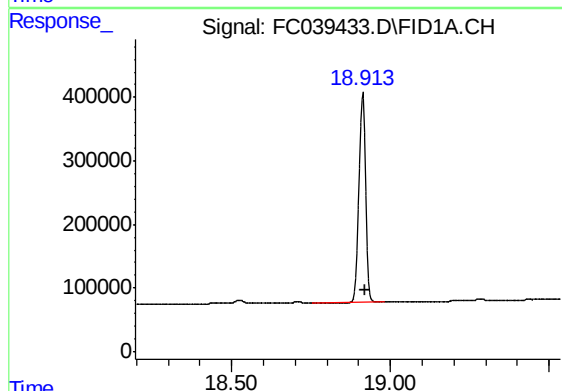
#17 n-Tricontane (C30)

R.T.: 17.307 min
Delta R.T.: -0.005 min
Response: 5287424
Conc: 36.03 ug/ml



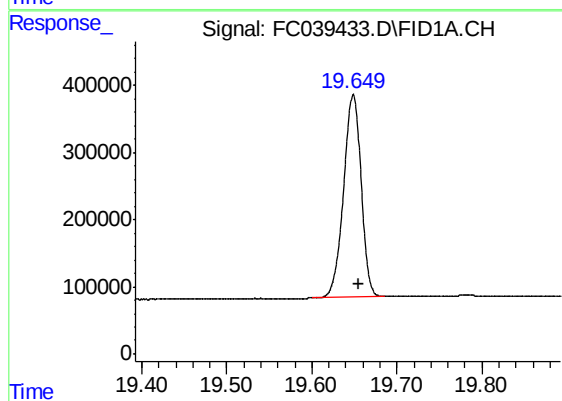
#18 n-Dotriacontane (C32)

R.T.: 18.133 min
Delta R.T.: -0.007 min
Response: 5188986
Conc: 38.63 ug/ml



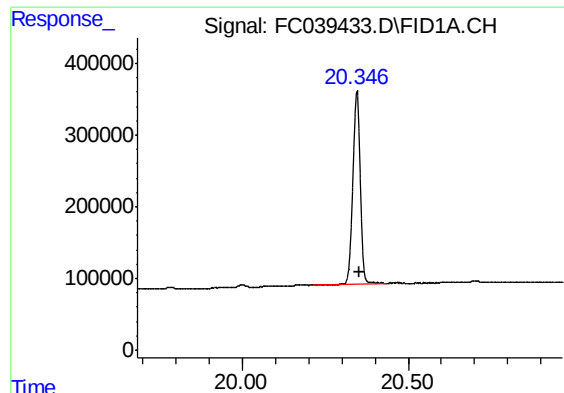
#19 n-Tetatriacontane (C34)

R.T.: 18.913 min
Delta R.T.: -0.006 min
Response: 4863003
Conc: 42.75 ug/ml



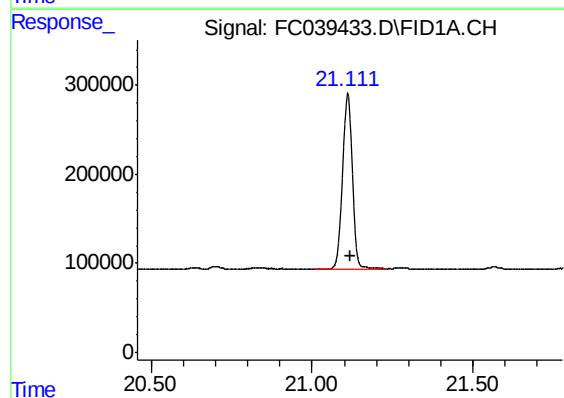
#20 n-Hexatriacontane (C36)

R.T.: 19.649 min
Delta R.T.: -0.006 min
Response: 4375667
Conc: 45.37 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.345 min
Delta R.T.: -0.008 min
Response: 4144846
Conc: 45.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.111 min
Delta R.T.: -0.009 min
Response: 4176363
Conc: 46.02 ug/ml