

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040819AL\
 Data File : FD028740.D
 Signal(s) : FID2B.CH
 Acq On : 08 Apr 2019 19:05
 Operator : AJ\SJ
 Sample : PB118677BS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 09 01:21:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	11.017	3997997	27.776 ug/ml
Spiked Amount 50.000		Recovery =	55.55%
12) S 1-chlorooctadecane (S...	12.438	3269329	28.010 ug/ml
Spiked Amount 50.000		Recovery =	56.02%
Target Compounds			
1) T n-Nonane (C9)	2.867	3256514	33.757 ug/ml
2) T n-Decane (C10)	3.885	3521073	35.338 ug/ml
3) T A~Naphthalene (C11.7)	5.456	4174347	37.379 ug/ml
4) T n-Dodecane (C12)	5.873	3763803	36.920 ug/ml
5) T A~2-methylnaphthalene...	6.504	4194759	36.962 ug/ml
6) T n-Tetradecane (C14)	7.662	3842901	36.115 ug/ml
7) T n-Hexadecane (C16)	9.256	3824607	34.382 ug/ml
8) T n-Octadecane (C18)	10.691	3778818	32.635 ug/ml
10) T n-Eicosane (C20)	11.994	3677152	31.125 ug/ml
11) T n-Heneicosane (C21)	12.603	3689026	31.332 ug/ml
13) T n-Docosane (C22)	13.186	3630497	30.747 ug/ml
14) T n-Tetracosane (C24)	14.280	7452887	63.847 ug/ml
15) T n-Hexacosane (C26)	15.299	3612599	31.673 ug/ml
16) T n-Octacosane (C28)	16.240	3648237	32.466 ug/ml
17) T n-Tricontane (C30)	17.123	3730804	34.666 ug/ml
18) T n-Dotriacontane (C32)	17.948	3745796	36.954 ug/ml
19) T n-Tetratriacontane (C34)	18.753	3715340	42.494 ug/ml
20) T n-Hexatriacontane (C36)	19.756	3551328	46.156 ug/ml
21) T n-Octatriacontane (C38)	21.109	3353645	46.727 ug/ml
22) T n-Tetracontane (C40)	22.993	3377068	47.654 ug/ml

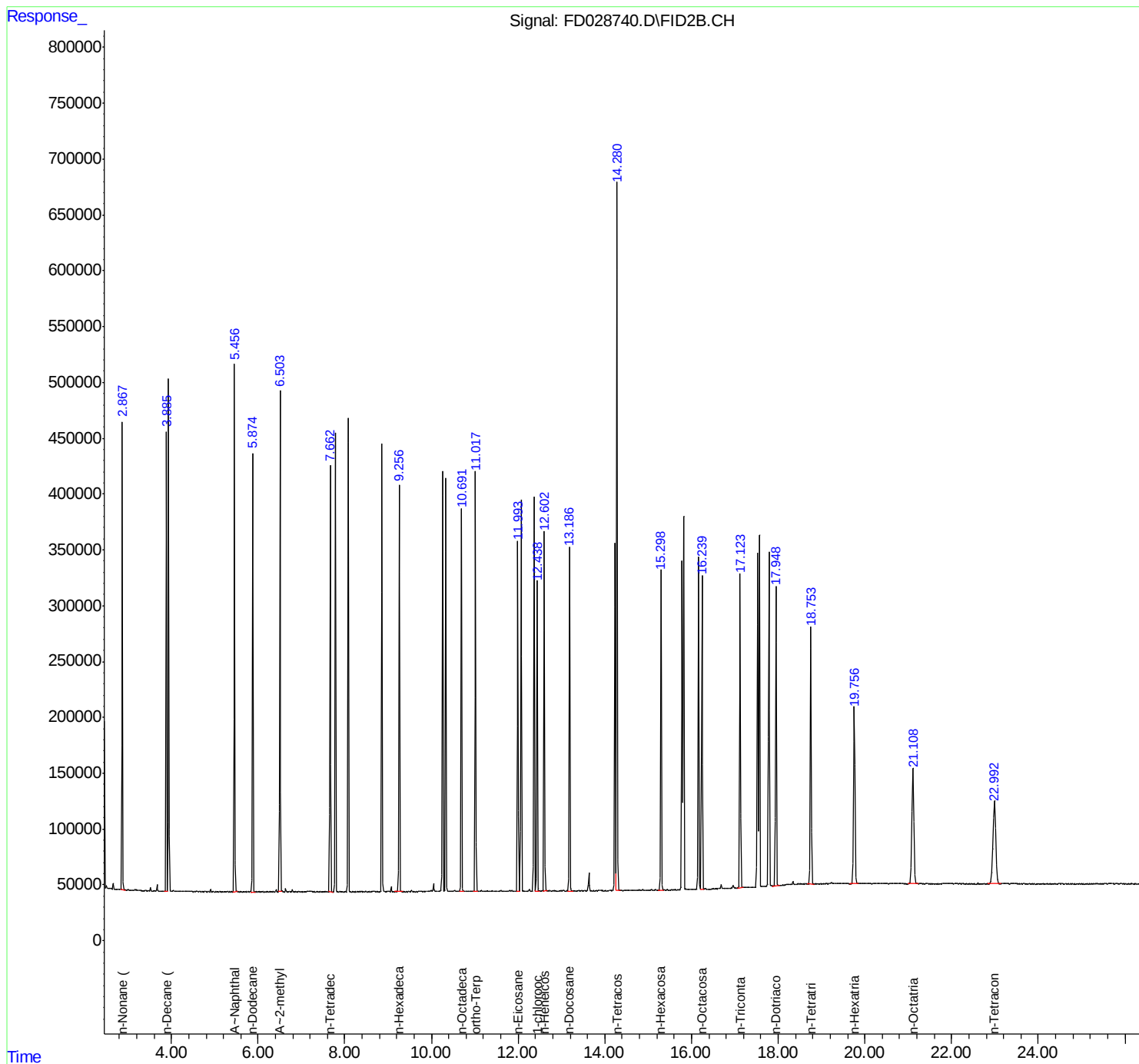
(f)=RT Delta > 1/2 Window

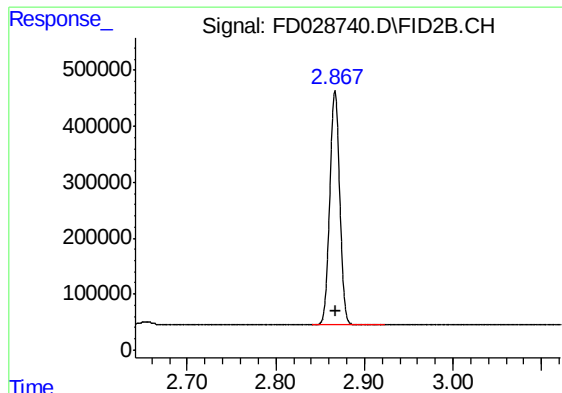
(m)=manual int.

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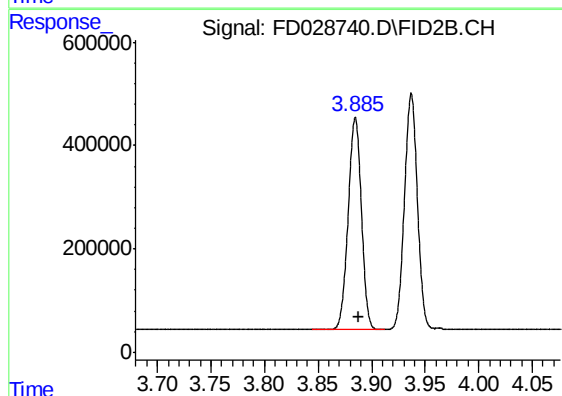
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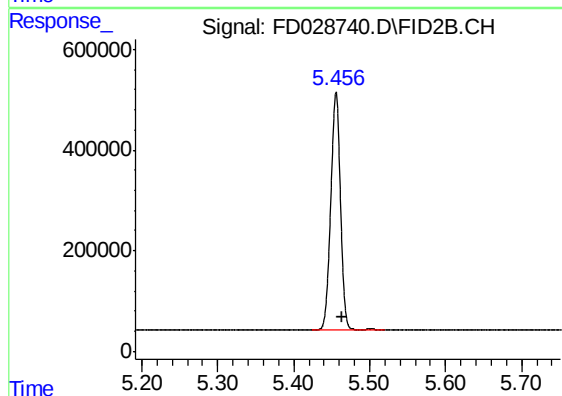
#1 n-Nonane (C9)

R.T.: 2.867 min
Delta R.T.: 0.000 min
Response: 3256514
Conc: 33.76 ug/ml



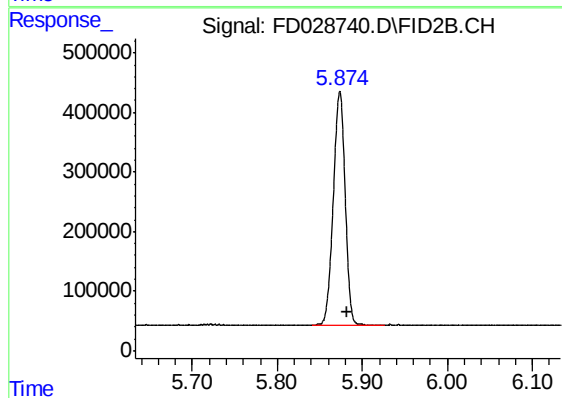
#2 n-Decane (C10)

R.T.: 3.885 min
Delta R.T.: -0.003 min
Response: 3521073
Conc: 35.34 ug/ml



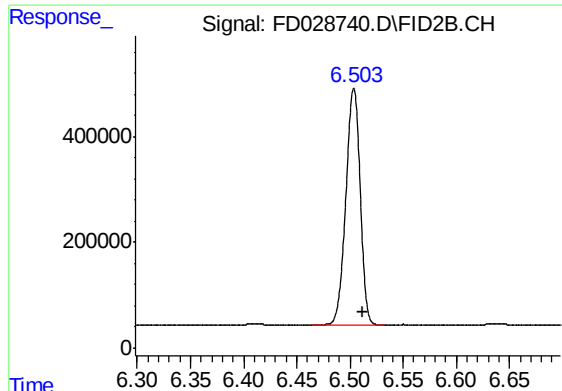
#3 A~Naphthalene (C11.7)

R.T.: 5.456 min
Delta R.T.: -0.008 min
Response: 4174347
Conc: 37.38 ug/ml



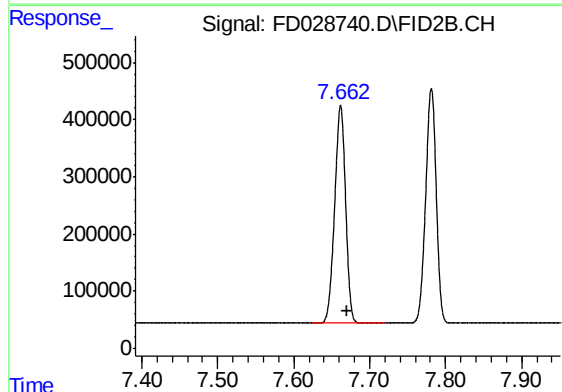
#4 n-Dodecane (C12)

R.T.: 5.873 min
Delta R.T.: -0.008 min
Response: 3763803
Conc: 36.92 ug/ml



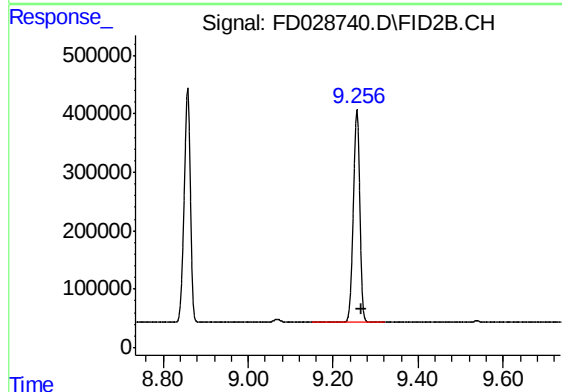
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.504 min
Delta R.T.: -0.009 min
Response: 4194759
Conc: 36.96 ug/ml



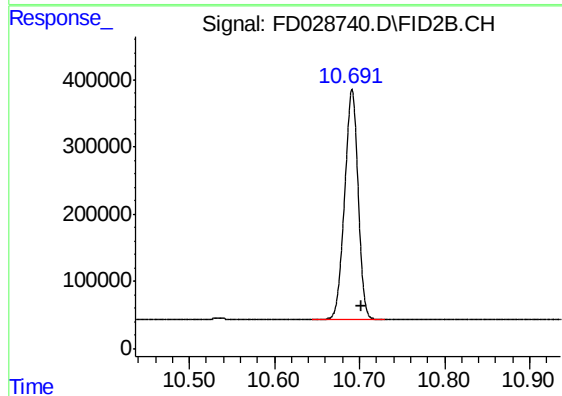
#6 n-Tetradecane (C14)

R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 3842901
Conc: 36.12 ug/ml



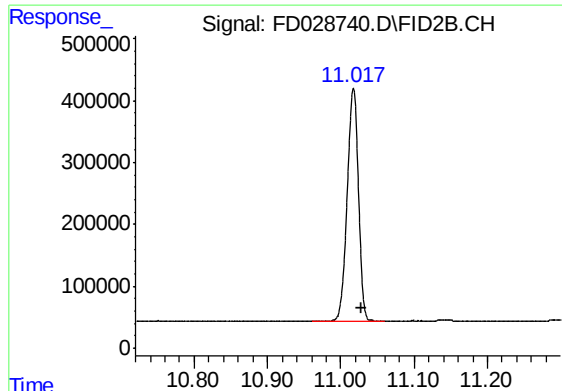
#7 n-Hexadecane (C16)

R.T.: 9.256 min
Delta R.T.: -0.009 min
Response: 3824607
Conc: 34.38 ug/ml



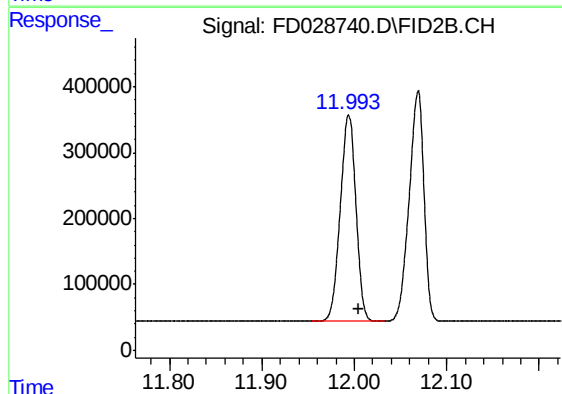
#8 n-Octadecane (C18)

R.T.: 10.691 min
Delta R.T.: -0.010 min
Response: 3778818
Conc: 32.63 ug/ml



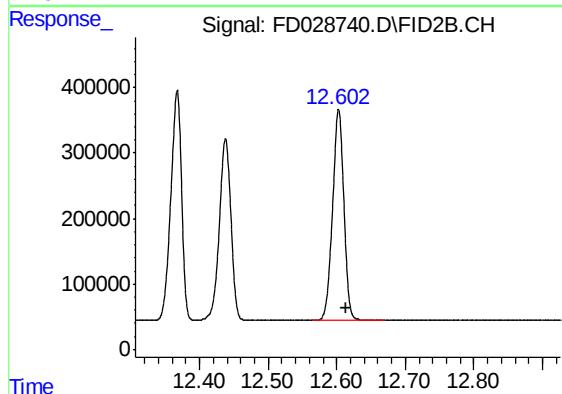
#9 ortho-Terphenyl (SURR)

R.T.: 11.017 min
Delta R.T.: -0.010 min
Response: 3997997
Conc: 27.78 ug/ml



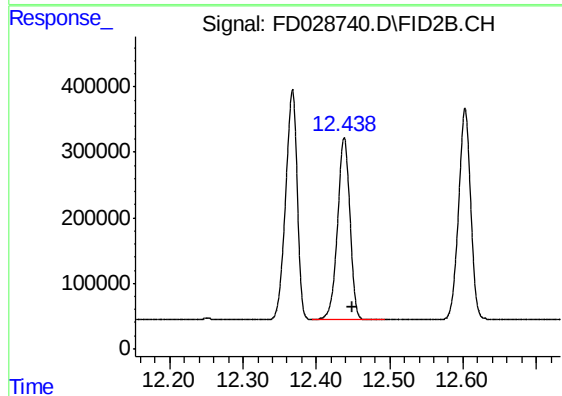
#10 n-Eicosane (C20)

R.T.: 11.994 min
Delta R.T.: -0.011 min
Response: 3677152
Conc: 31.12 ug/ml



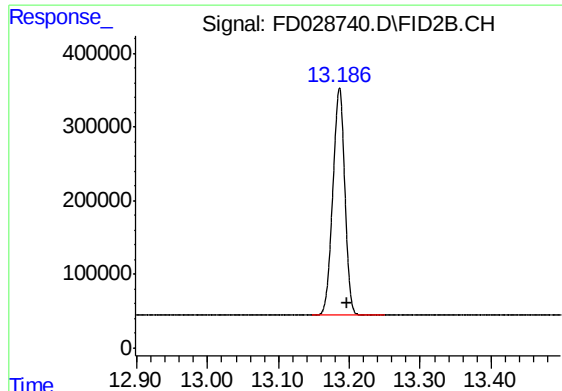
#11 n-Heneicosane (C21)

R.T.: 12.603 min
Delta R.T.: -0.011 min
Response: 3689026
Conc: 31.33 ug/ml



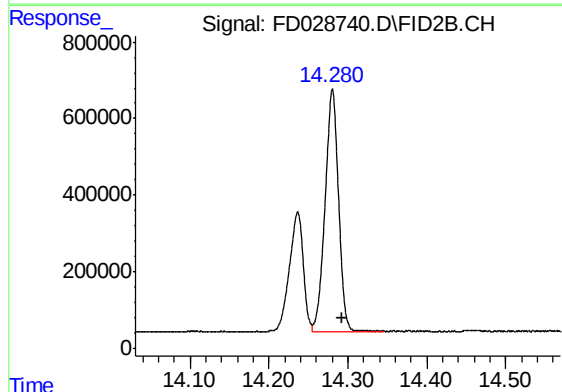
#12 1-chlorooctadecane (SURR)

R.T.: 12.438 min
Delta R.T.: -0.012 min
Response: 3269329
Conc: 28.01 ug/ml



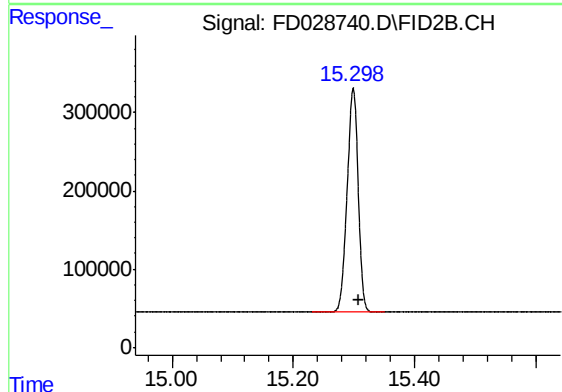
#13 n-Docosane (C22)

R.T.: 13.186 min
Delta R.T.: -0.011 min
Response: 3630497
Conc: 30.75 ug/ml



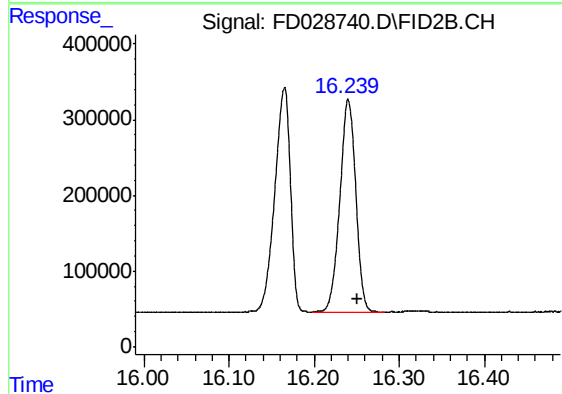
#14 n-Tetracosane (C24)

R.T.: 14.280 min
Delta R.T.: -0.012 min
Response: 7452887
Conc: 63.85 ug/ml



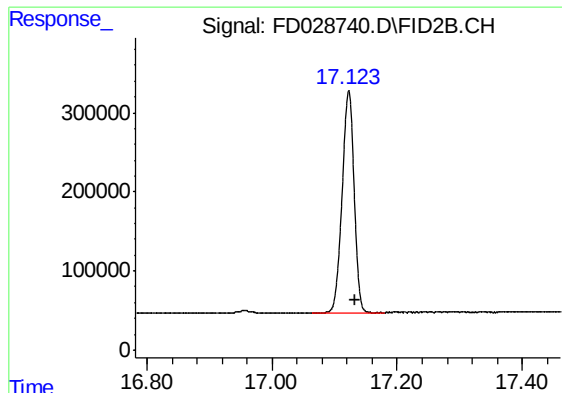
#15 n-Hexacosane (C26)

R.T.: 15.299 min
Delta R.T.: -0.008 min
Response: 3612599
Conc: 31.67 ug/ml



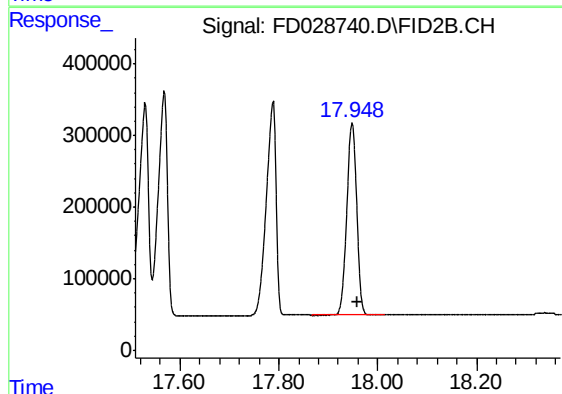
#16 n-Octacosane (C28)

R.T.: 16.240 min
Delta R.T.: -0.011 min
Response: 3648237
Conc: 32.47 ug/ml



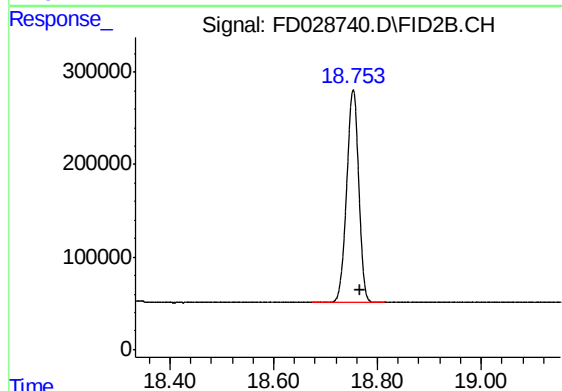
#17 n-Tricontane (C30)

R.T.: 17.123 min
Delta R.T.: -0.010 min
Response: 3730804
Conc: 34.67 ug/ml



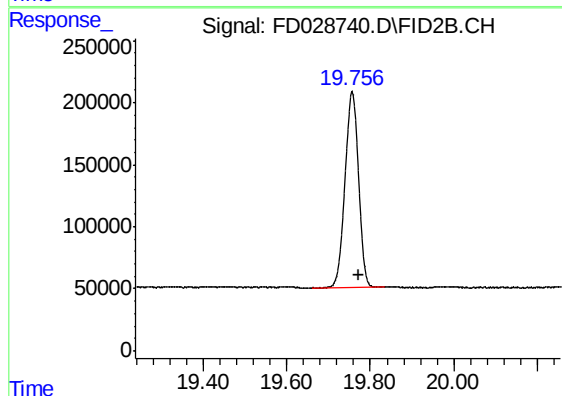
#18 n-Dotriacontane (C32)

R.T.: 17.948 min
Delta R.T.: -0.011 min
Response: 3745796
Conc: 36.95 ug/ml



#19 n-Tetatriacontane (C34)

R.T.: 18.753 min
Delta R.T.: -0.014 min
Response: 3715340
Conc: 42.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.756 min
Delta R.T.: -0.017 min
Response: 3551328
Conc: 46.16 ug/ml