

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037720.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2018 21:33
 Operator : AJ\SJ
 Sample : J5767-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 02:54:45 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			
9) S ortho-Terphenyl (SURR)	11.305	2679683	24.561 ug/ml
Spiked Amount 50.000		Recovery =	49.12%
12) S 1-chlorooctadecane (S...	12.747	2376172	27.714 ug/ml
Spiked Amount 50.000		Recovery =	55.43%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.757	487128	5.221 ug/ml
5) T A~2-methylnaphthalene...	6.804	961710	10.124 ug/ml
6) T n-Tetradecane (C14)	8.041	757643	8.473 ug/ml
7) T n-Hexadecane (C16)	9.569	228223	2.460 ug/ml
8) T n-Octadecane (C18)	11.009	157421	1.602 ug/ml
10) T n-Eicosane (C20)	12.290	499674	5.001 ug/ml
11) T n-Heneicosane (C21)	12.917	313435	3.171 ug/ml
13) T n-Docosane (C22)	13.495	741726	7.395 ug/ml
14) T n-Tetracosane (C24)	14.596	150832	1.484 ug/ml
15) T n-Hexacosane (C26)	15.612	184935	1.828 ug/ml
16) T n-Octacosane (C28)	16.558	202155	2.021 ug/ml
17) T n-Tricontane (C30)	17.445	318787	3.246 ug/ml
18) T n-Dotriacontane (C32)	18.277	237072	2.580 ug/ml
19) T n-Tetratriacontane (C34)	19.056	306660	3.834 ug/ml
20) T n-Hexatriacontane (C36)	19.790	39475	0.549 ug/ml
22) T n-Tetracontane (C40)	21.309	111930	1.563 ug/ml

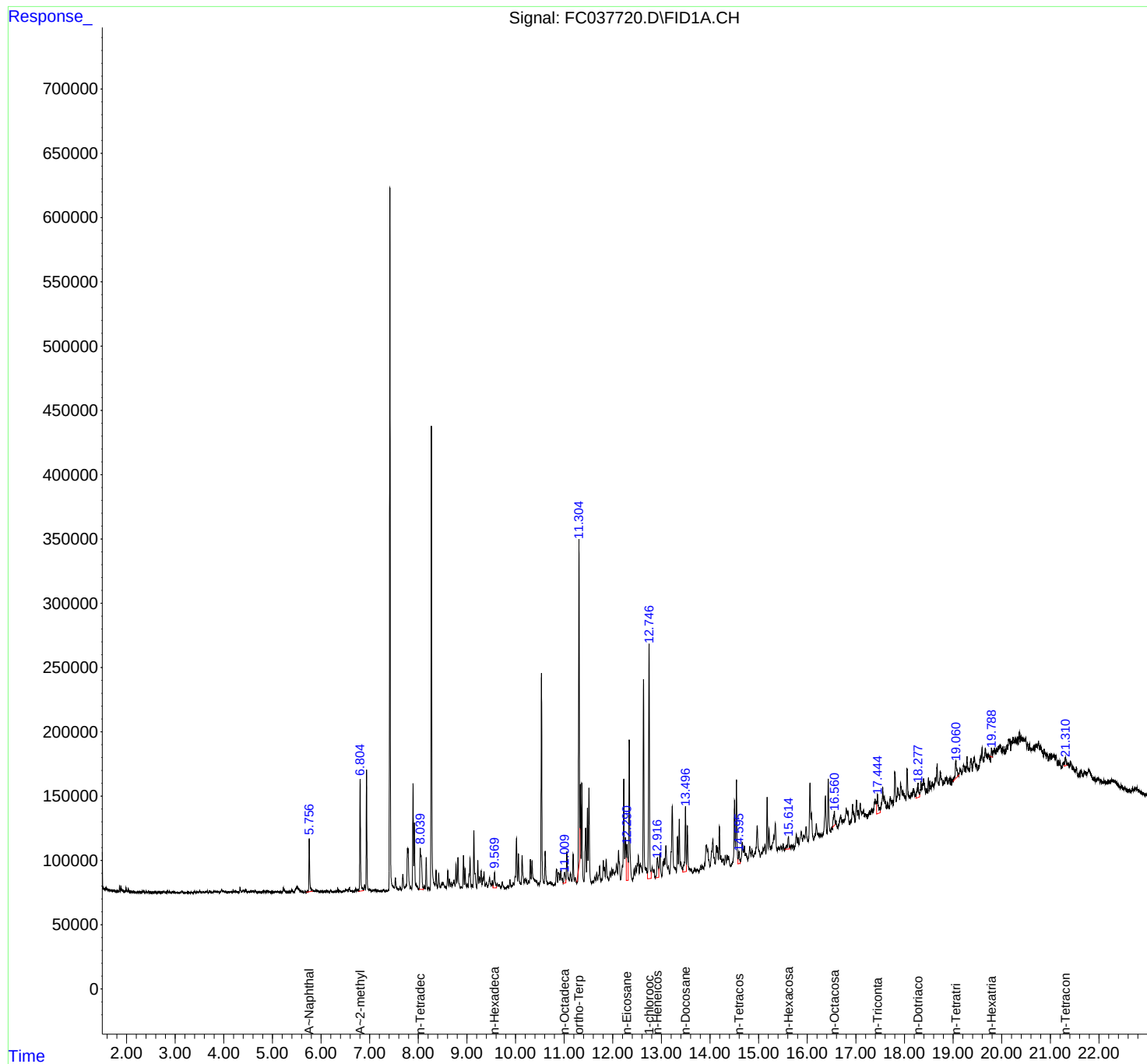
(f)=RT Delta > 1/2 Window

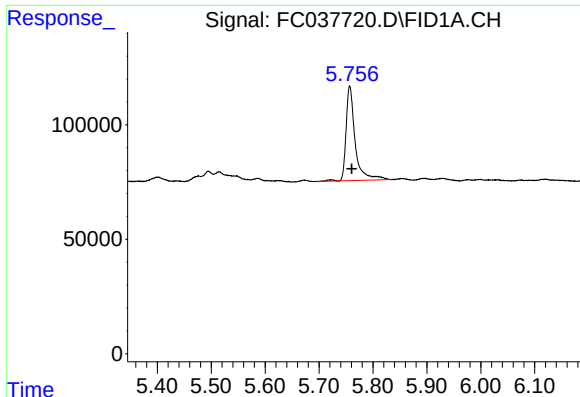
(m)=manual int.

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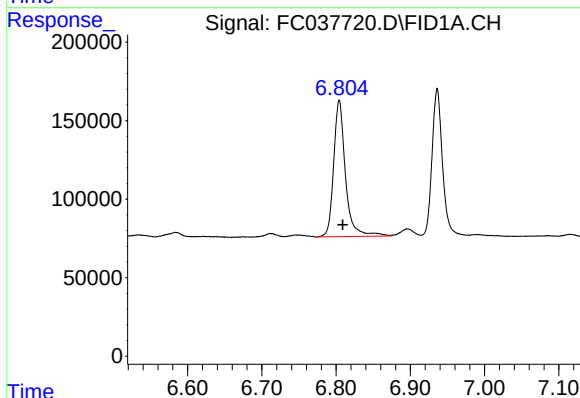
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





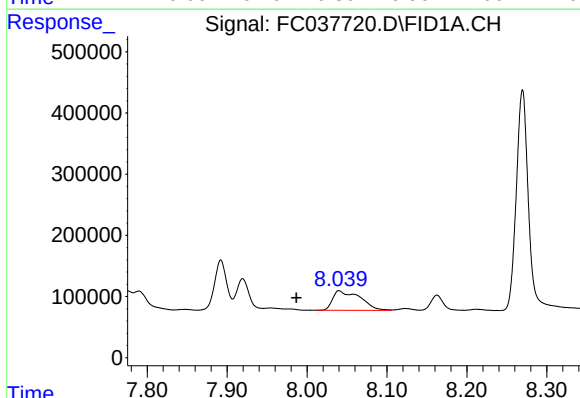
#3 A~Naphthalene (C11.7)

R.T.: 5.757 min
Delta R.T.: -0.003 min
Response: 487128
Conc: 5.22 ug/ml



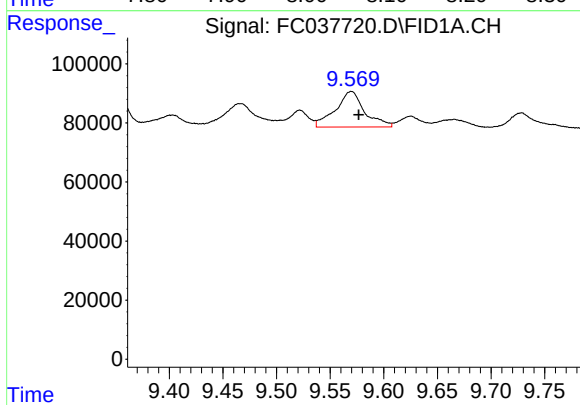
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 961710
Conc: 10.12 ug/ml



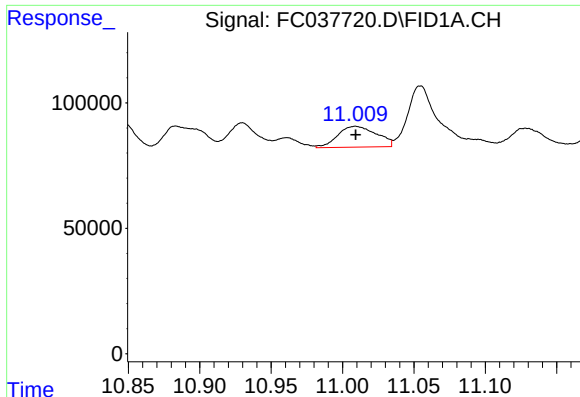
#6 n-Tetradecane (C14)

R.T.: 8.041 min
Delta R.T.: 0.054 min
Response: 757643
Conc: 8.47 ug/ml



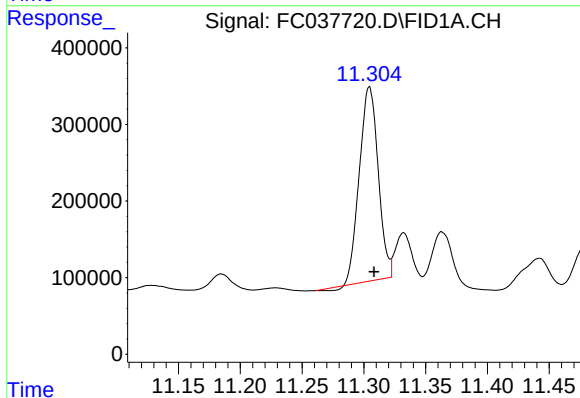
#7 n-Hexadecane (C16)

R.T.: 9.569 min
Delta R.T.: -0.007 min
Response: 228223
Conc: 2.46 ug/ml



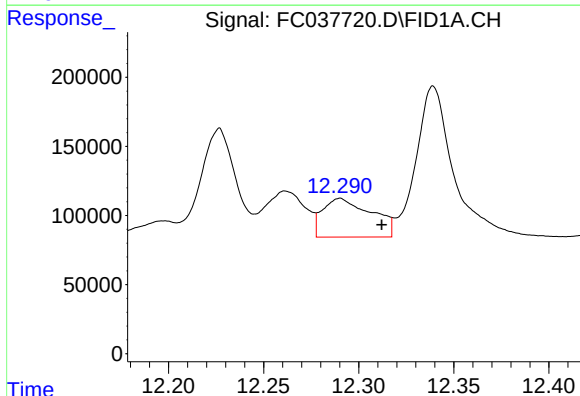
#8 n-Octadecane (C18)

R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 157421
Conc: 1.60 ug/ml



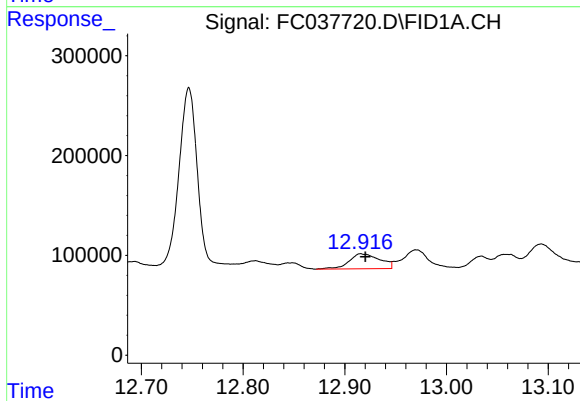
#9 ortho-Terphenyl (SURR)

R.T.: 11.305 min
Delta R.T.: -0.004 min
Response: 2679683
Conc: 24.56 ug/ml



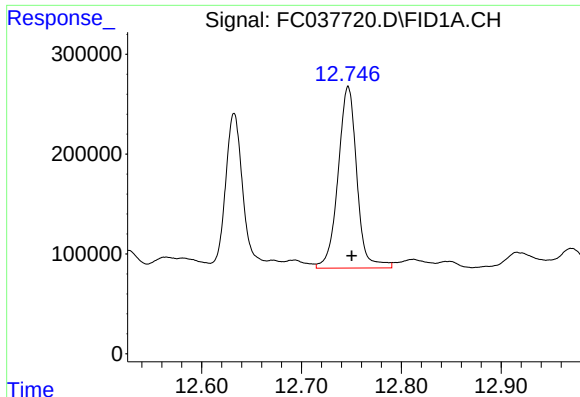
#10 n-Eicosane (C20)

R.T.: 12.290 min
Delta R.T.: -0.022 min
Response: 499674
Conc: 5.00 ug/ml



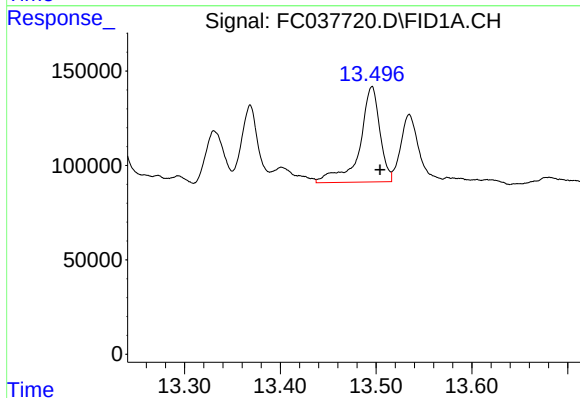
#11 n-Heneicosane (C21)

R.T.: 12.917 min
Delta R.T.: -0.003 min
Response: 313435
Conc: 3.17 ug/ml



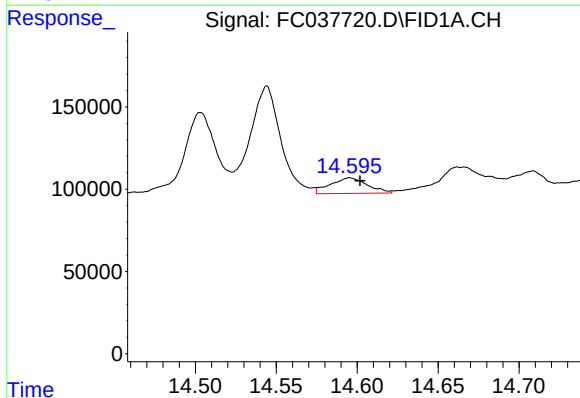
#12 1-chlorooctadecane (SURR)

R.T.: 12.747 min
Delta R.T.: -0.004 min
Response: 2376172
Conc: 27.71 ug/ml



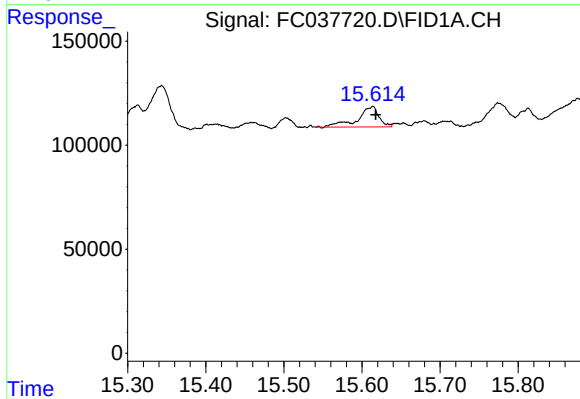
#13 n-Docosane (C22)

R.T.: 13.495 min
Delta R.T.: -0.009 min
Response: 741726
Conc: 7.39 ug/ml



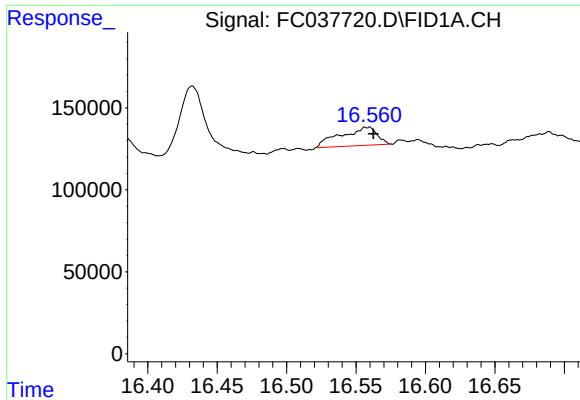
#14 n-Tetracosane (C24)

R.T.: 14.596 min
Delta R.T.: -0.006 min
Response: 150832
Conc: 1.48 ug/ml



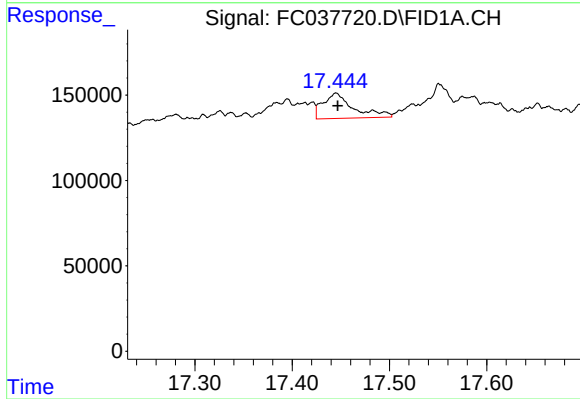
#15 n-Hexacosane (C26)

R.T.: 15.612 min
Delta R.T.: -0.005 min
Response: 184935
Conc: 1.83 ug/ml



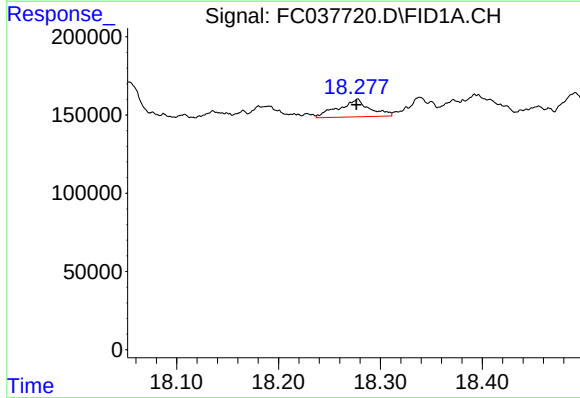
#16 n-Octacosane (C28)

R.T.: 16.558 min
Delta R.T.: -0.005 min
Response: 202155
Conc: 2.02 ug/ml



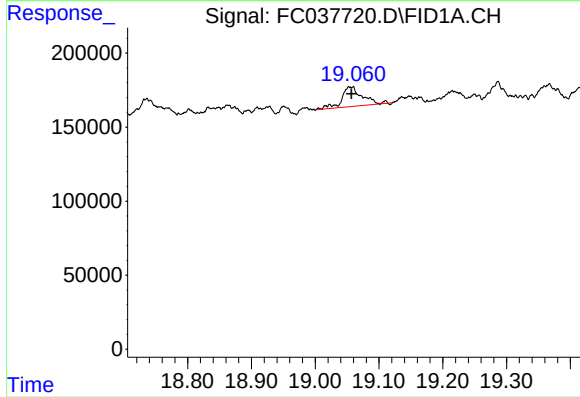
#17 n-Tricontane (C30)

R.T.: 17.445 min
Delta R.T.: -0.002 min
Response: 318787
Conc: 3.25 ug/ml



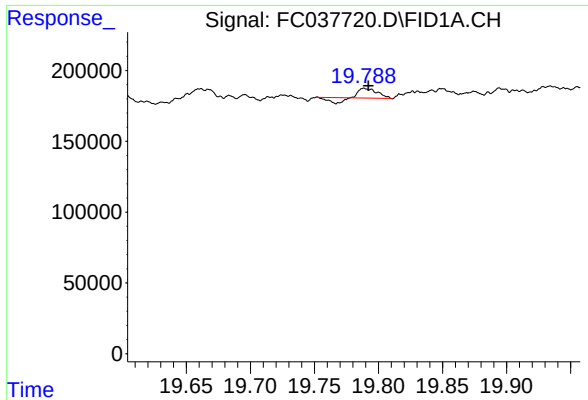
#18 n-Dotriacontane (C32)

R.T.: 18.277 min
Delta R.T.: 0.000 min
Response: 237072
Conc: 2.58 ug/ml



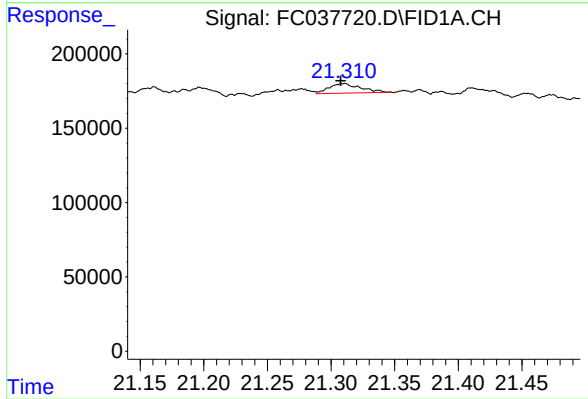
#19 n-Tetratriacontane (C34)

R.T.: 19.056 min
Delta R.T.: -0.001 min
Response: 306660
Conc: 3.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.790 min
Delta R.T.: -0.002 min
Response: 39475
Conc: 0.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.309 min
Delta R.T.: 0.002 min
Response: 111930
Conc: 1.56 ug/ml