

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010919\
 Data File : FF003170.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jan 2019 11:12
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 00:21:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.622	6215269	46.751 ug/ml
Target Compounds			
1) N-OCTANE	2.259	8216507	55.198 ug/ml
2) N-DECANE	4.355	8315875	55.377 ug/ml
3) N-DODECANE	6.375	8236617	54.426 ug/ml
4) N-TETRADECANE	8.166	8101924	53.144 ug/ml
5) N-HEXADECANE	9.767	7953891	51.883 ug/ml
6) N-OCTADECANE	11.209	7792949	50.667 ug/ml
7) N-EICOSANE	12.521	7489931	49.188 ug/ml
8) N-DOCOSANE	13.722	7180921	47.632 ug/ml
10) N-TETRACOSANE	14.828	6910106	46.376 ug/ml
11) N-HEXACOSANE	15.853	6713443	45.630 ug/ml
12) N-OCTACOSANE	16.806	6659879	45.760 ug/ml
13) N-TRIACONTANE	17.696	6729241	47.117 ug/ml
14) N-DOTRIACONTANE	18.532	6654277	49.943 ug/ml
15) N-TETRATRIACONTANE	19.320	6513192	52.548 ug/ml
16) N-HEXATRIACONTANE	20.066	6170168	54.698 ug/ml
17) N-OCTATRIACONTANE	20.804	5770532	57.588 ug/ml
18) N-TETRACONTANE	21.704	6162096	61.125 ug/ml

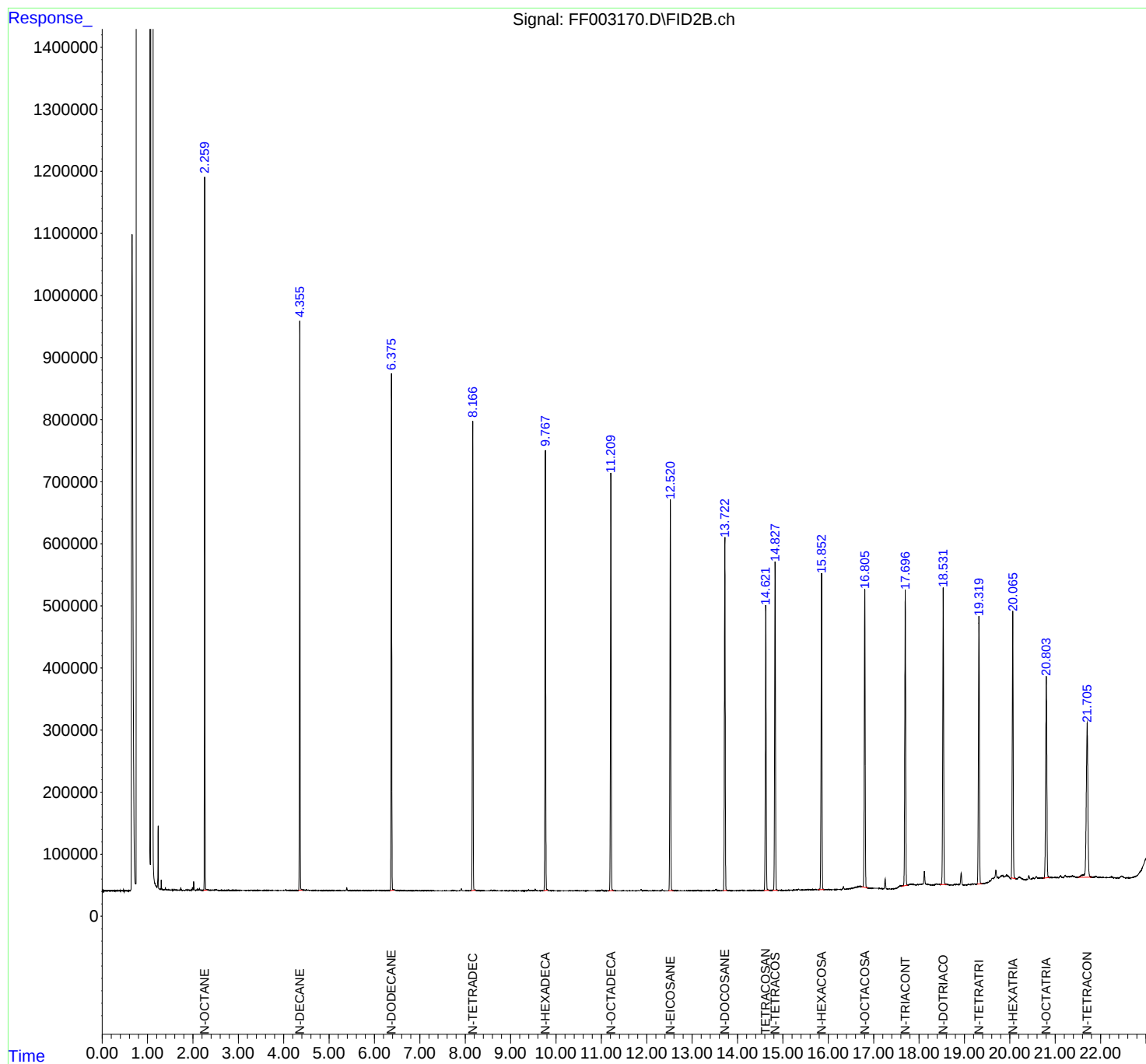
(f)=RT Delta > 1/2 Window

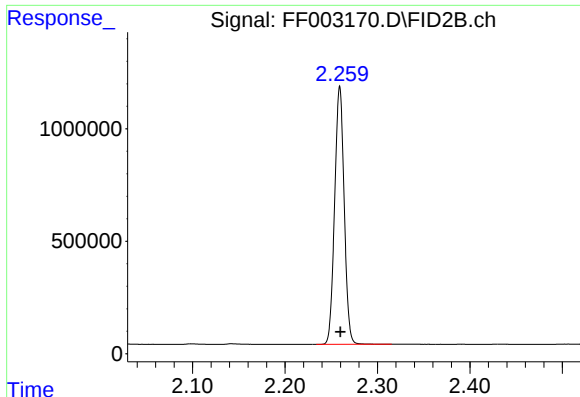
(m)=manual int.

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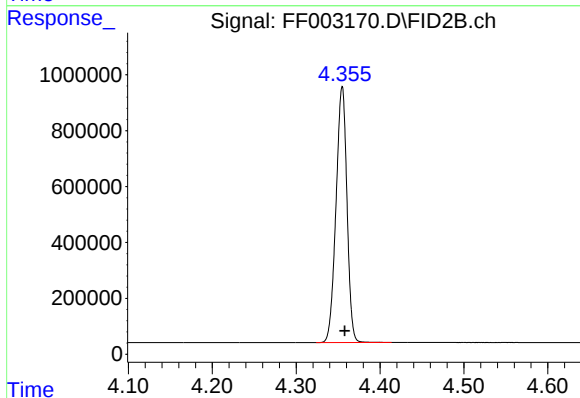
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





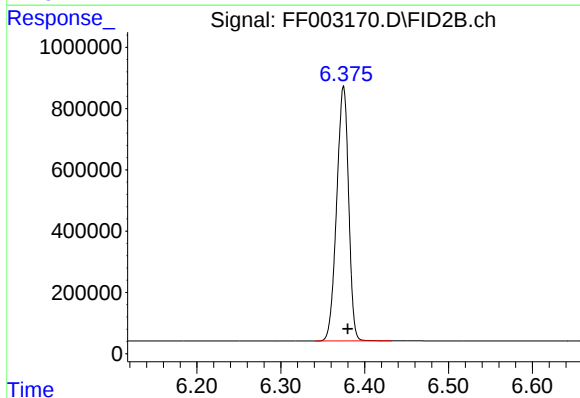
#1 N-OCTANE

R.T.: 2.259 min
Delta R.T.: 0.000 min
Response: 8216507
Conc: 55.20 ug/ml



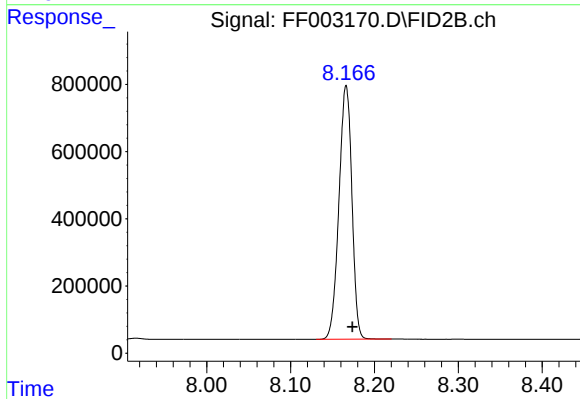
#2 N-DECANE

R.T.: 4.355 min
Delta R.T.: -0.003 min
Response: 8315875
Conc: 55.38 ug/ml



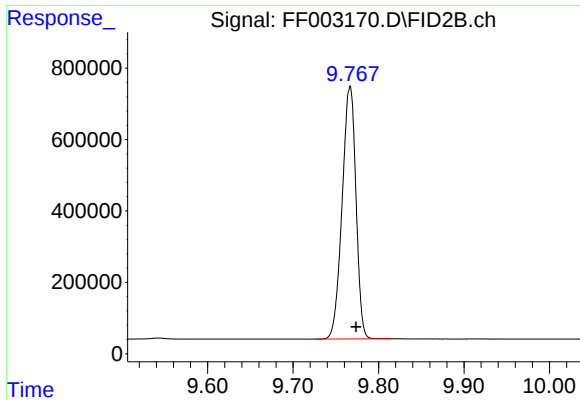
#3 N-DODECANE

R.T.: 6.375 min
Delta R.T.: -0.005 min
Response: 8236617
Conc: 54.43 ug/ml



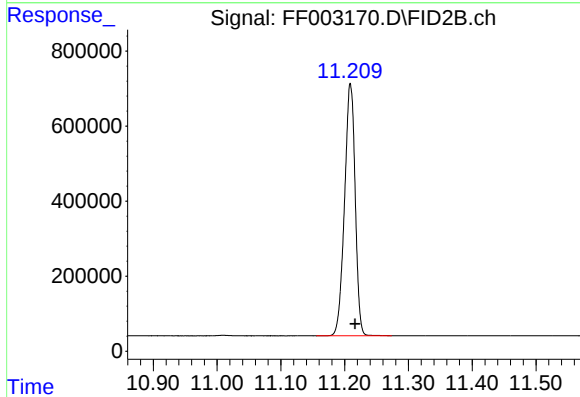
#4 N-TETRADECANE

R.T.: 8.166 min
Delta R.T.: -0.007 min
Response: 8101924
Conc: 53.14 ug/ml



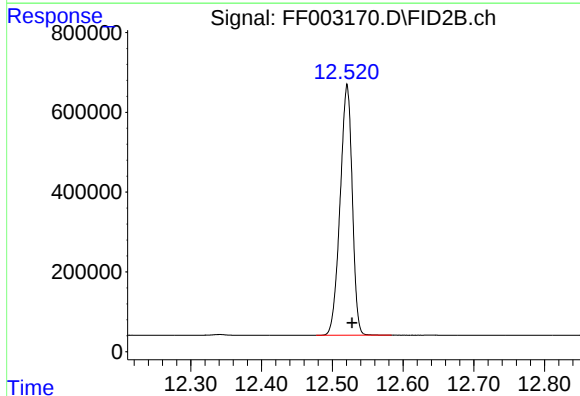
#5 N-HEXADECANE

R.T.: 9.767 min
Delta R.T.: -0.007 min
Response: 7953891
Conc: 51.88 ug/ml



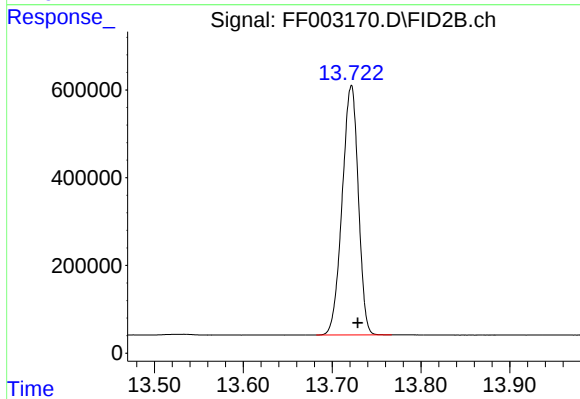
#6 N-OCTADECANE

R.T.: 11.209 min
Delta R.T.: -0.007 min
Response: 7792949
Conc: 50.67 ug/ml



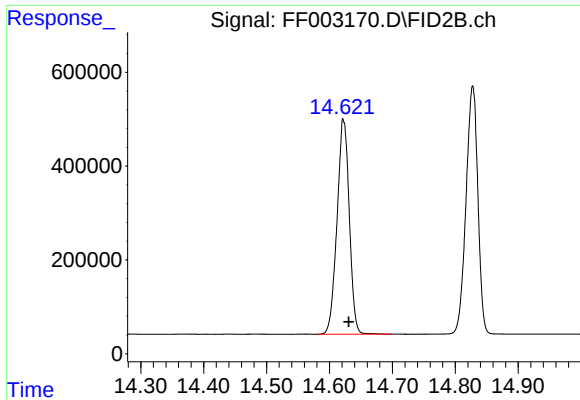
#7 N-EICOSANE

R.T.: 12.521 min
Delta R.T.: -0.007 min
Response: 7489931
Conc: 49.19 ug/ml



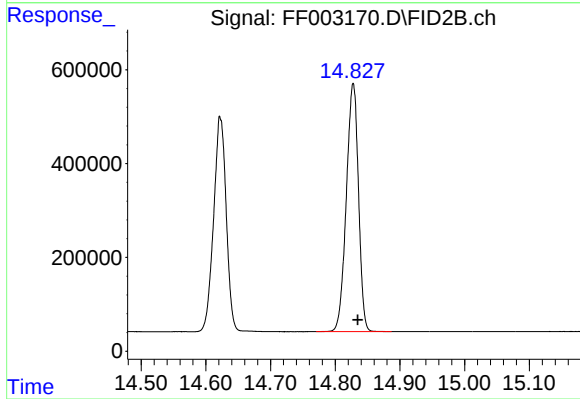
#8 N-DOCOSANE

R.T.: 13.722 min
Delta R.T.: -0.007 min
Response: 7180921
Conc: 47.63 ug/ml



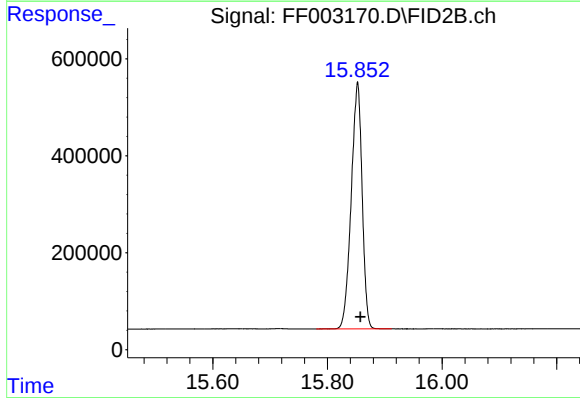
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.622 min
Delta R.T.: -0.008 min
Response: 6215269
Conc: 46.75 ug/ml



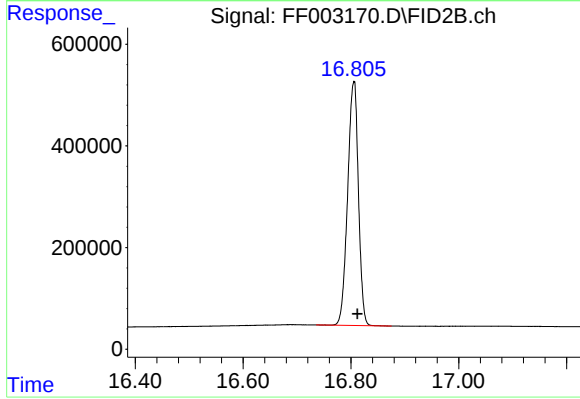
#10 N-TETRACOSANE

R.T.: 14.828 min
Delta R.T.: -0.007 min
Response: 6910106
Conc: 46.38 ug/ml



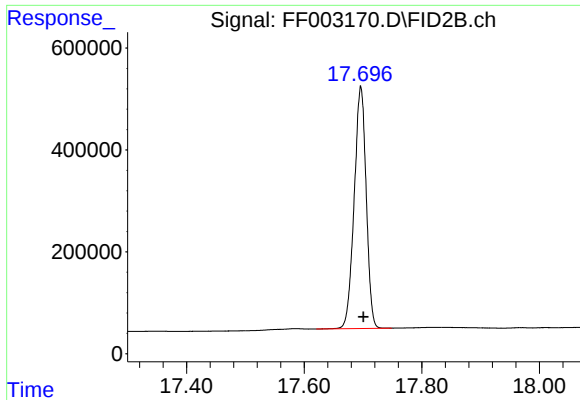
#11 N-HEXACOSANE

R.T.: 15.853 min
Delta R.T.: -0.005 min
Response: 6713443
Conc: 45.63 ug/ml



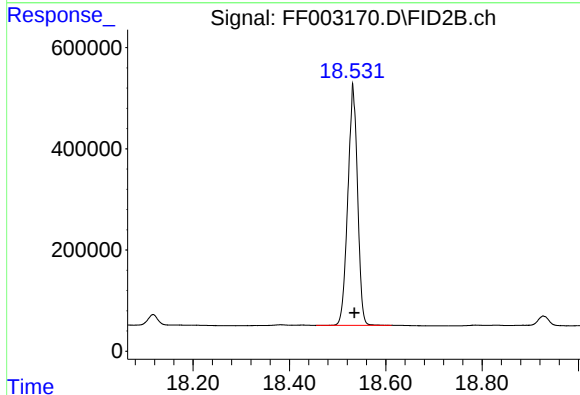
#12 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: -0.006 min
Response: 6659879
Conc: 45.76 ug/ml



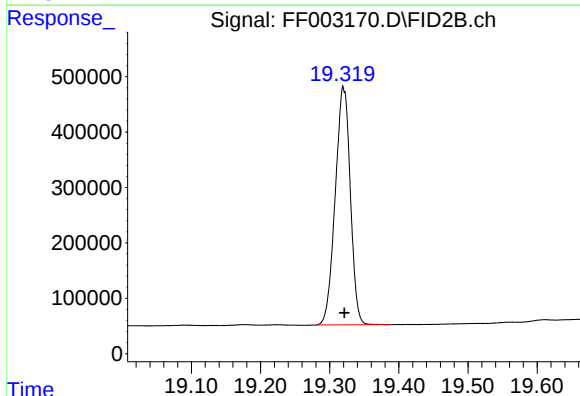
#13 N-TRIACONTANE

R.T.: 17.696 min
Delta R.T.: -0.005 min
Response: 6729241
Conc: 47.12 ug/ml



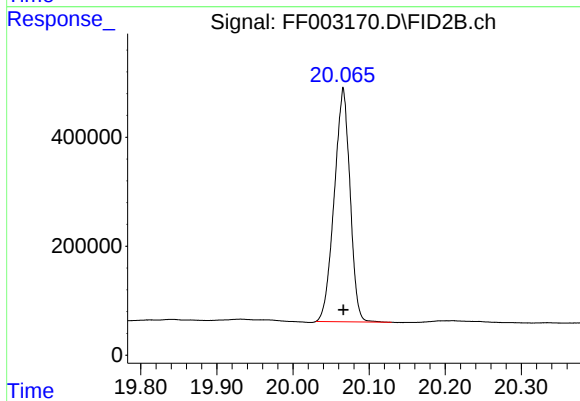
#14 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: -0.003 min
Response: 6654277
Conc: 49.94 ug/ml



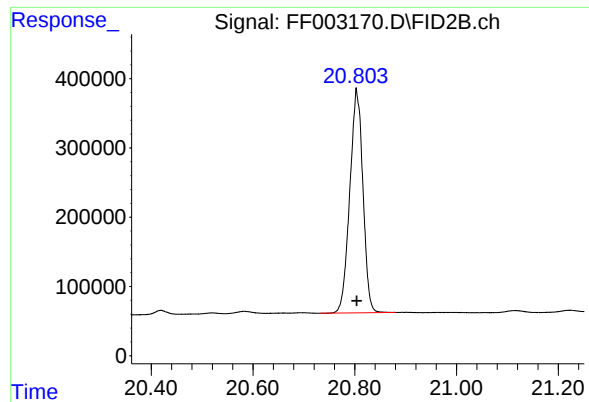
#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: -0.002 min
Response: 6513192
Conc: 52.55 ug/ml



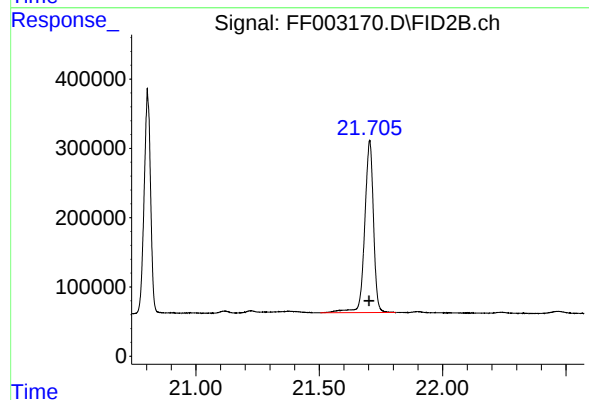
#16 N-HEXATRIACONTANE

R.T.: 20.066 min
Delta R.T.: 0.000 min
Response: 6170168
Conc: 54.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.804 min
Delta R.T.: 0.000 min
Response: 5770532
Conc: 57.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.704 min
Delta R.T.: 0.003 min
Response: 6162096
Conc: 61.12 ug/ml