

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF121218\
 Data File : FF003000.D
 Signal(s) : FID2B.ch
 Acq On : 12 Dec 2018 11:06
 Operator : AJ\SJ
 Sample : J6193-01MS 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 14:05:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 2018
 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...	14.643	471522	3.632 ug/ml
Target Compounds			
1) N-OCTANE	2.266	347247	2.245 ug/ml
2) N-DECANE	4.365	512605	3.272 ug/ml
3) N-DODECANE	6.387	529819	3.336 ug/ml
4) N-TETRADECANE	8.181	504437	3.147 ug/ml
5) N-HEXADECANE	9.782	564986	3.528 ug/ml
6) N-OCTADECANE	11.226	529581	3.343 ug/ml
7) N-EICOSANE	12.538	529458	3.433 ug/ml
8) N-DOCOSANE	13.741	536647	3.589 ug/ml
10) N-TETRACOSANE	14.847	482513	3.339 ug/ml
11) N-HEXACOSANE	15.871	453730	3.251 ug/ml
12) N-OCTACOSANE	16.823	667257	4.980 ug/ml
13) N-TRIACONTANE	17.714	663648	5.179 ug/ml
14) N-DOTRIACONTANE	18.551	588590	4.929 ug/ml
15) N-TETRATRIACONTANE	19.342	488416	4.309 ug/ml
16) N-HEXATRIACONTANE	20.085	303351	2.811 ug/ml
17) N-OCTATRIACONTANE	20.830	227055	2.237 ug/ml
18) N-TETRACONTANE	21.726	19737	0.188 ug/ml

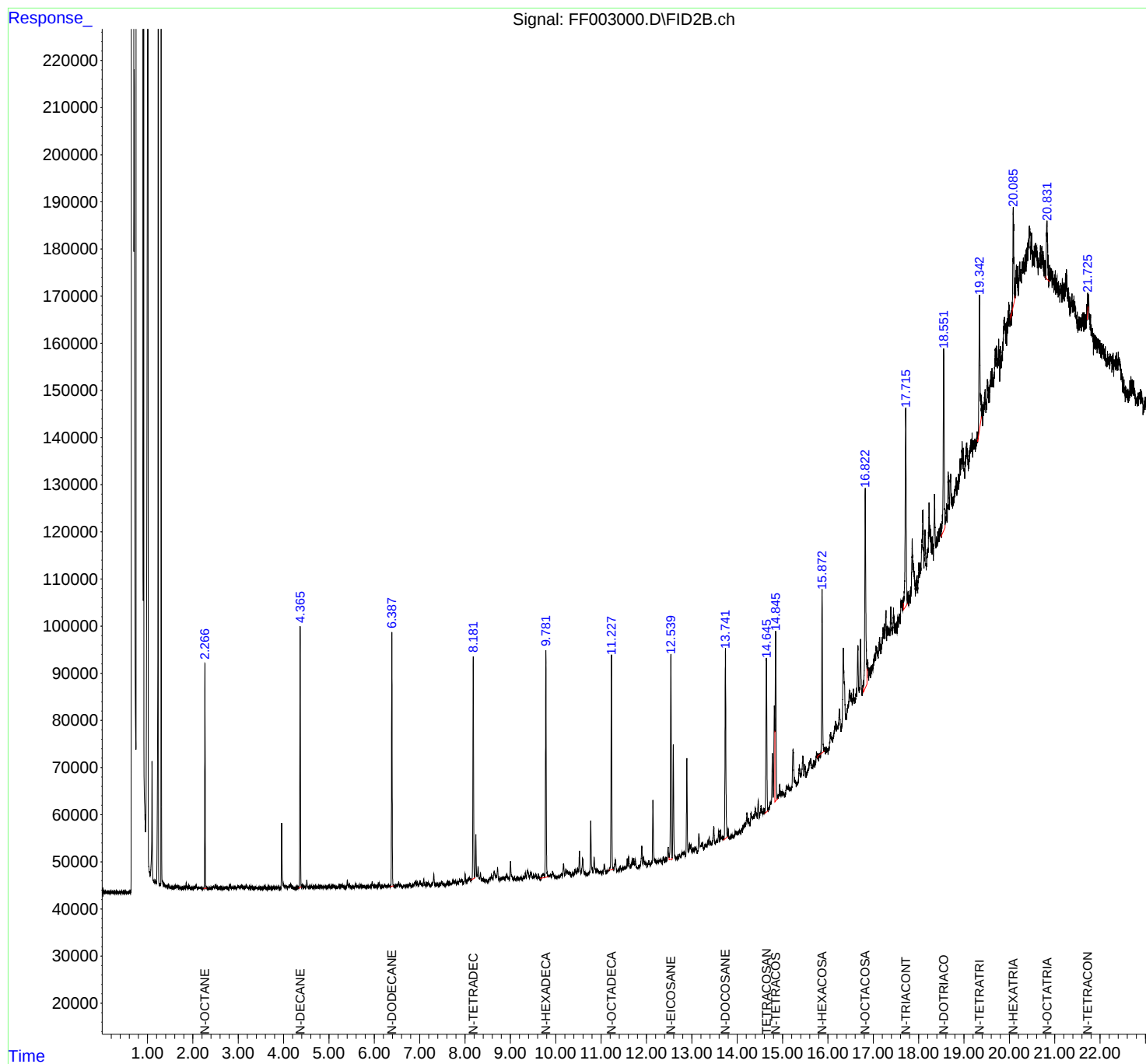
(f)=RT Delta > 1/2 Window

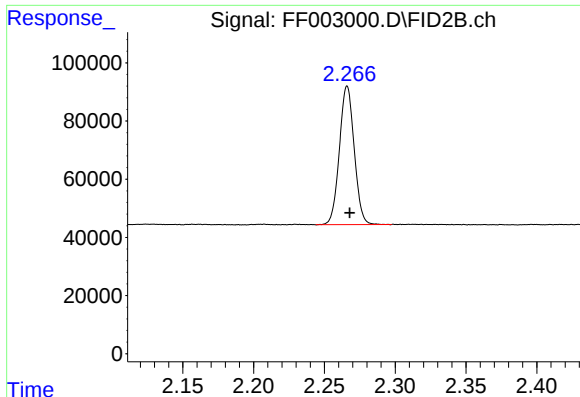
(m)=manual int.

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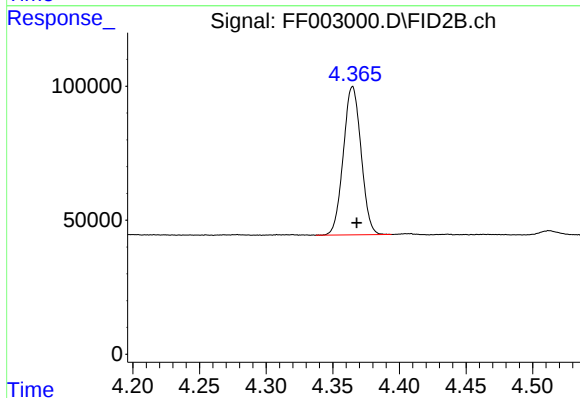
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





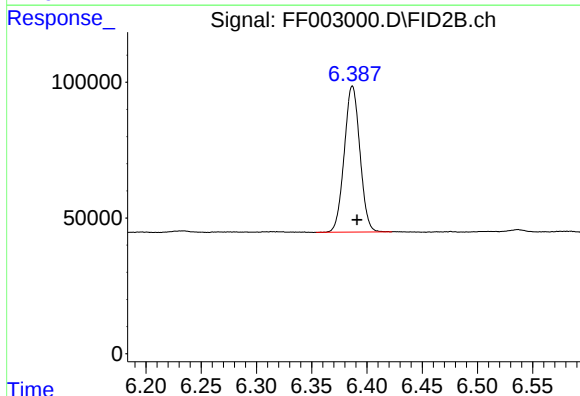
#1 N-OCTANE

R.T.: 2.266 min
Delta R.T.: -0.002 min
Response: 347247
Conc: 2.24 ug/ml



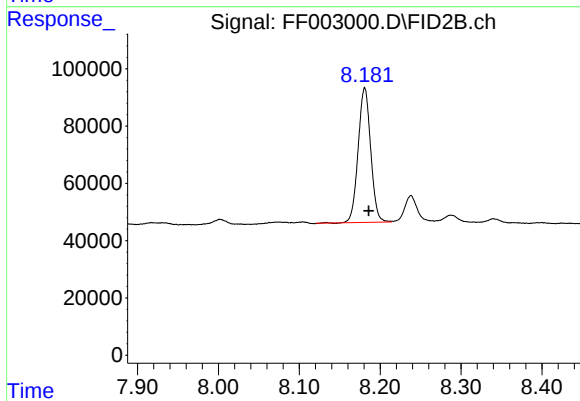
#2 N-DECANE

R.T.: 4.365 min
Delta R.T.: -0.003 min
Response: 512605
Conc: 3.27 ug/ml



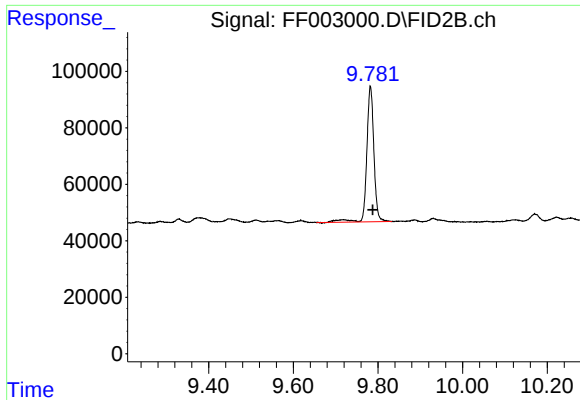
#3 N-DODECANE

R.T.: 6.387 min
Delta R.T.: -0.004 min
Response: 529819
Conc: 3.34 ug/ml



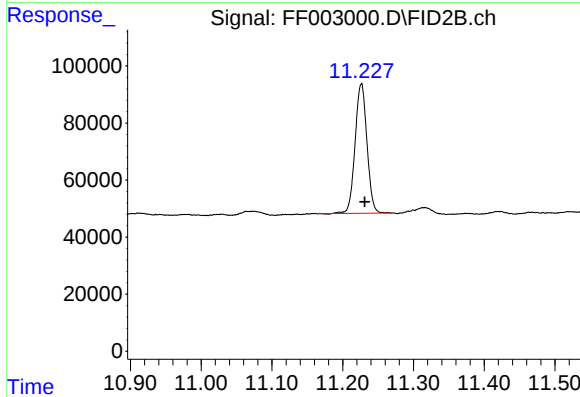
#4 N-TETRADECANE

R.T.: 8.181 min
Delta R.T.: -0.005 min
Response: 504437
Conc: 3.15 ug/ml



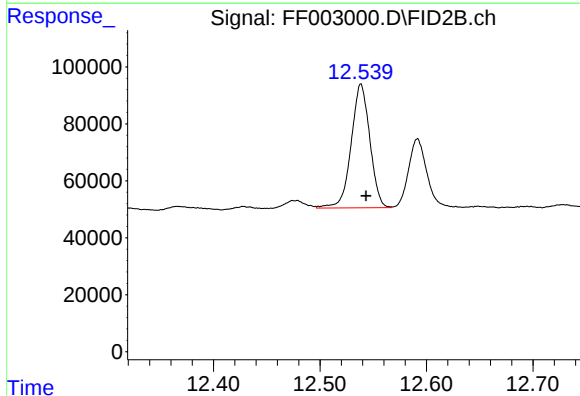
#5 N-HEXADECANE

R.T.: 9.782 min
Delta R.T.: -0.005 min
Response: 564986
Conc: 3.53 ug/ml



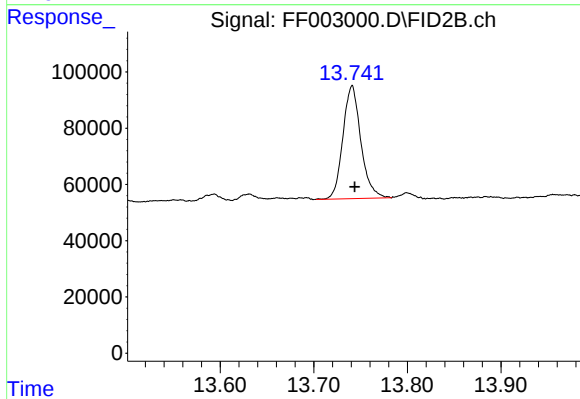
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.005 min
Response: 529581
Conc: 3.34 ug/ml



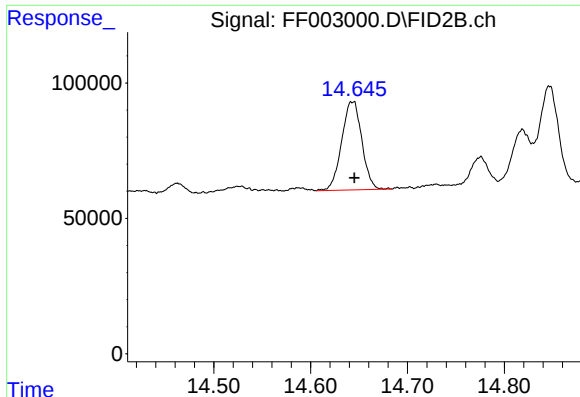
#7 N-EICOSANE

R.T.: 12.538 min
Delta R.T.: -0.005 min
Response: 529458
Conc: 3.43 ug/ml



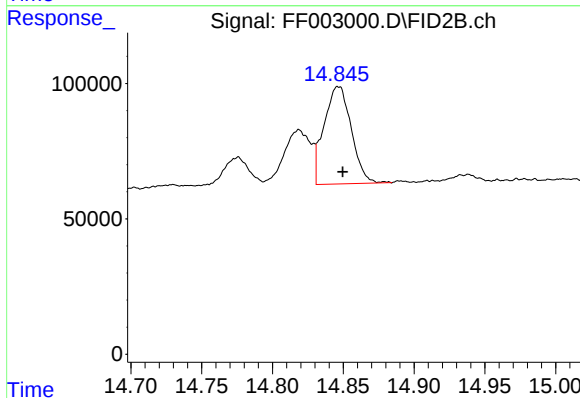
#8 N-DOCOSANE

R.T.: 13.741 min
Delta R.T.: -0.003 min
Response: 536647
Conc: 3.59 ug/ml



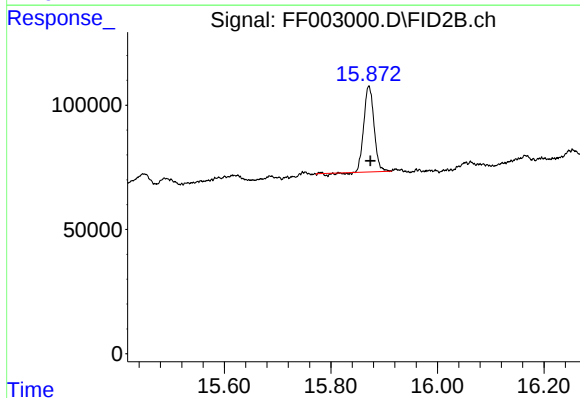
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.643 min
Delta R.T.: -0.002 min
Response: 471522
Conc: 3.63 ug/ml



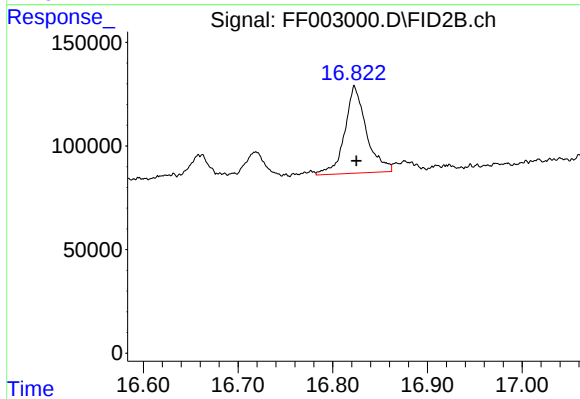
#10 N-TETRACOSANE

R.T.: 14.847 min
Delta R.T.: -0.003 min
Response: 482513
Conc: 3.34 ug/ml



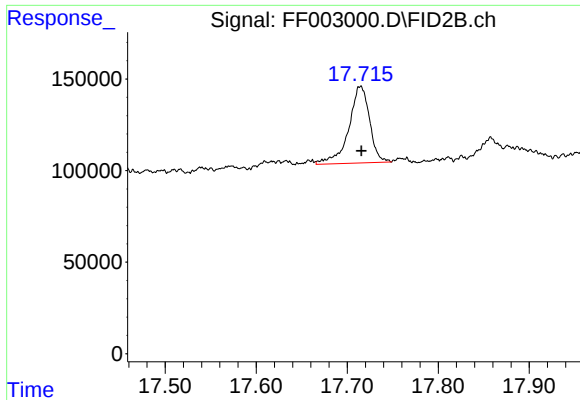
#11 N-HEXACOSANE

R.T.: 15.871 min
Delta R.T.: -0.003 min
Response: 453730
Conc: 3.25 ug/ml



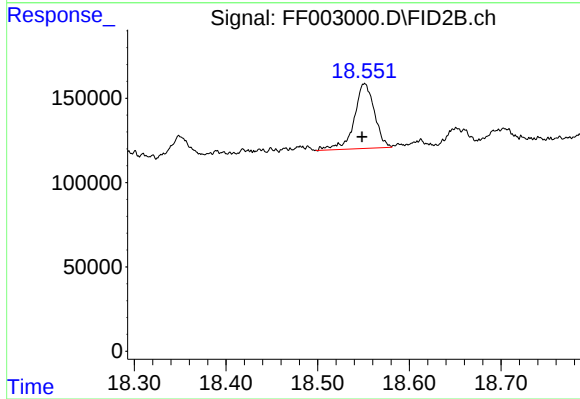
#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: -0.002 min
Response: 667257
Conc: 4.98 ug/ml



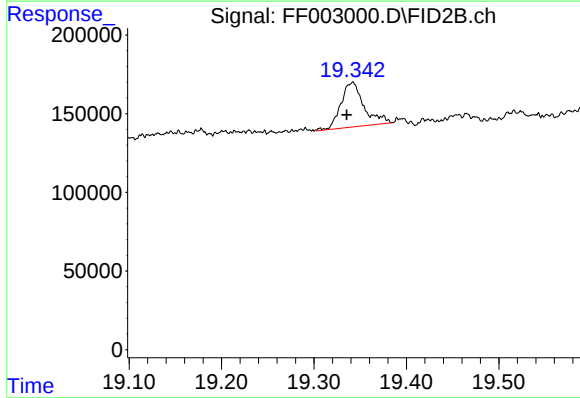
#13 N-TRIACONTANE

R.T.: 17.714 min
Delta R.T.: -0.001 min
Response: 663648
Conc: 5.18 ug/ml



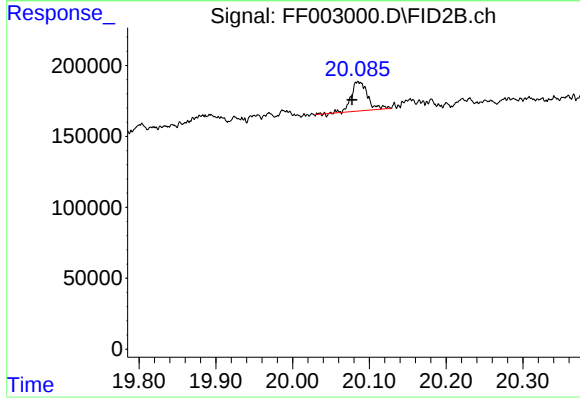
#14 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: 0.003 min
Response: 588590
Conc: 4.93 ug/ml



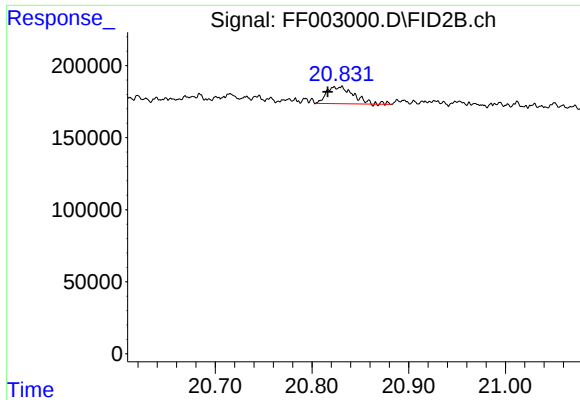
#15 N-TETRATRIACONTANE

R.T.: 19.342 min
Delta R.T.: 0.007 min
Response: 488416
Conc: 4.31 ug/ml



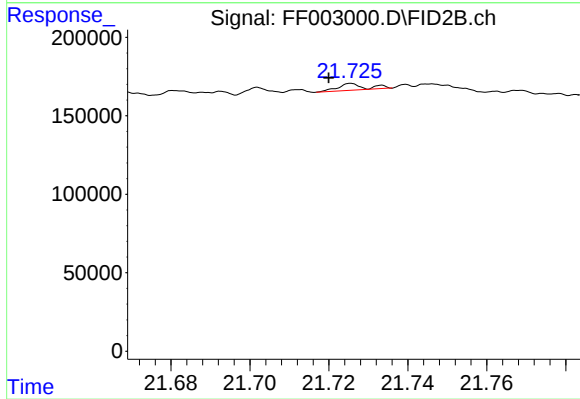
#16 N-HEXATRIACONTANE

R.T.: 20.085 min
Delta R.T.: 0.008 min
Response: 303351
Conc: 2.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.830 min
Delta R.T.: 0.014 min
Response: 227055
Conc: 2.24 ug/ml



#18 N-TETRACONTANE

R.T.: 21.726 min
Delta R.T.: 0.006 min
Response: 19737
Conc: 0.19 ug/ml