

Data Path : P:\HPCHEM1\FID_F\Data\FF022118\
 Data File : FF000203.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2018 17:22
 Operator : UA\AJ
 Sample : J1391-01MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 03:36:52 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:05:00 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...	14.636	1916307	16.825 ug/ml
Target Compounds			
1) N-OCTANE	2.281	874367	5.775 ug/ml
2) N-DECANE	4.384	1609251	10.392 ug/ml
3) N-DODECANE	6.401	1761147	11.403 ug/ml
4) N-TETRADECANE	8.192	1788733	11.714 ug/ml
5) N-HEXADECANE	9.790	1909513	12.983 ug/ml
6) N-OCTADECANE	11.230	1802670	12.391 ug/ml
7) N-EICOSANE	12.539	1709044	12.514 ug/ml
8) N-DOCOSANE	13.736	1802188	13.828 ug/ml
10) N-TETRACOSANE	14.839	1790406	14.129 ug/ml
11) N-HEXACOSANE	15.861	1782587	14.700 ug/ml
12) N-OCTACOSANE	16.811	2053872	17.682 ug/ml
13) N-TRIACONTANE	17.699	2113283	19.298 ug/ml
14) N-DOTRIACONTANE	18.532	2008296	20.368 ug/ml
15) N-TETRATRIACONTANE	19.317	3210131	38.867 ug/ml
16) N-HEXATRIACONTANE	20.059	2959885	45.160 ug/ml
17) N-OCTATRIACONTANE	20.788	1412685	23.380 ug/ml
18) N-TETRACONTANE	21.676	1914278	33.536 ug/ml

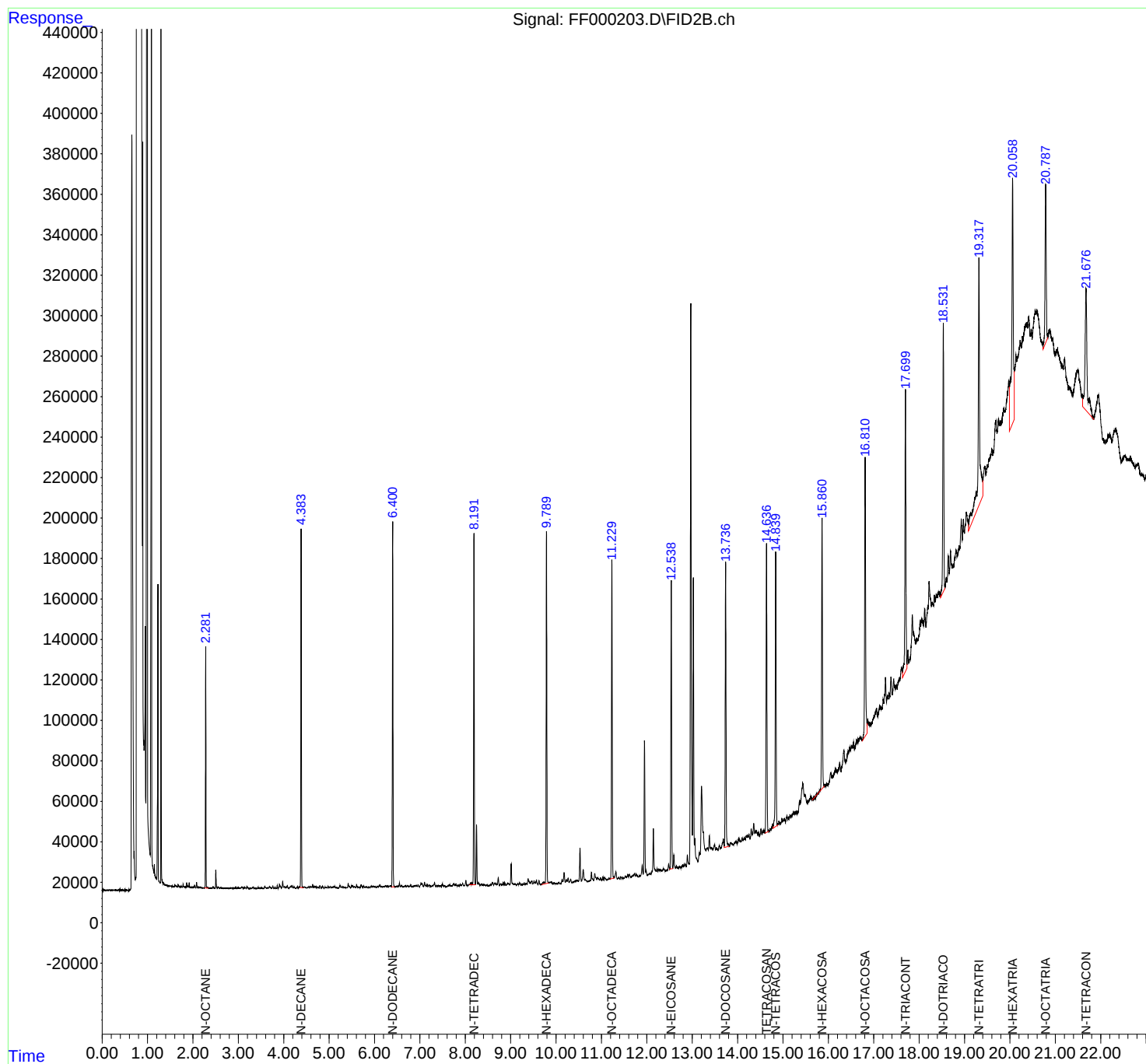
(f)=RT Delta > 1/2 Window

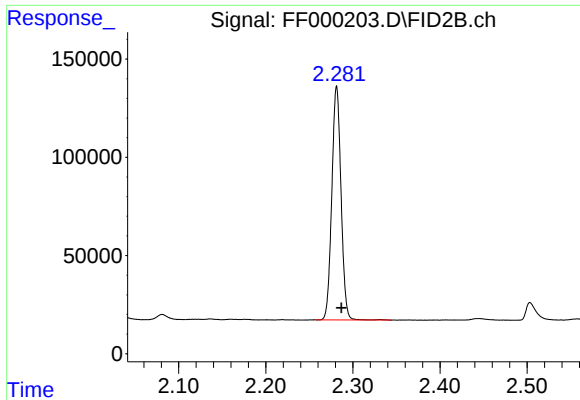
(m)=manual int.

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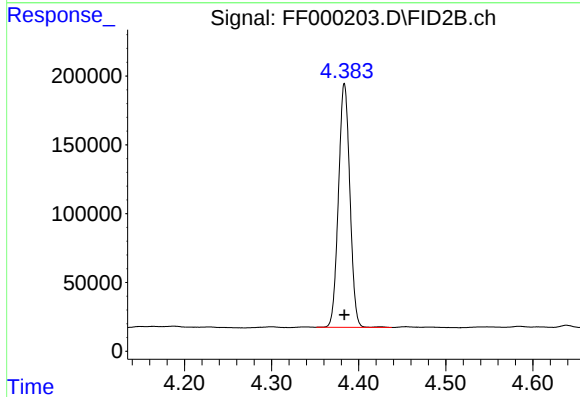
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





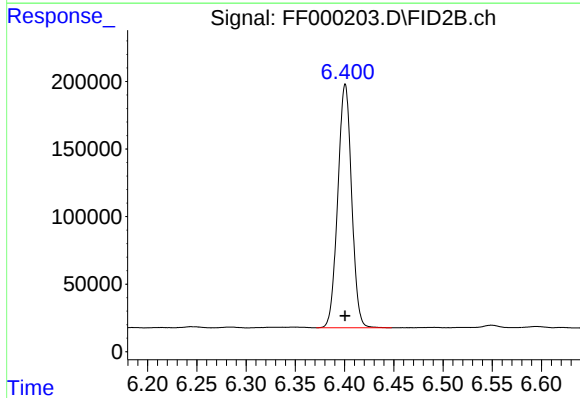
#1 N-OCTANE

R.T.: 2.281 min
Delta R.T.: -0.006 min
Response: 874367
Conc: 5.77 ug/ml



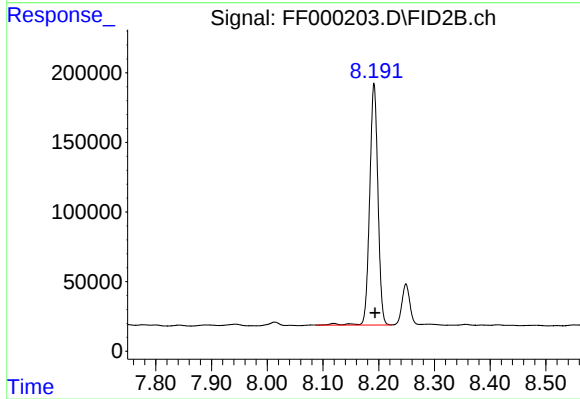
#2 N-DECANE

R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 1609251
Conc: 10.39 ug/ml



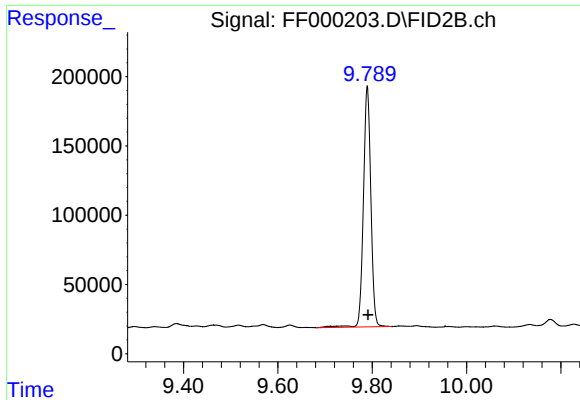
#3 N-DODECANE

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 1761147
Conc: 11.40 ug/ml



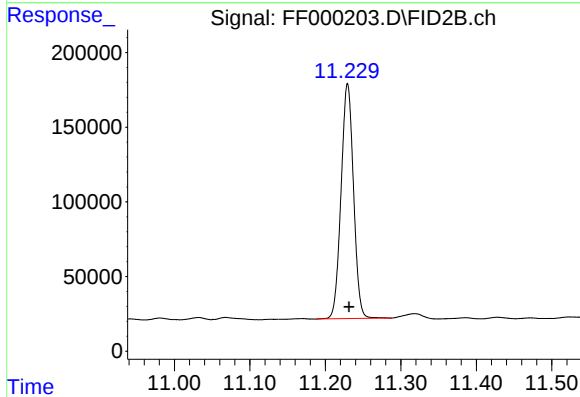
#4 N-TETRADECANE

R.T.: 8.192 min
Delta R.T.: -0.002 min
Response: 1788733
Conc: 11.71 ug/ml



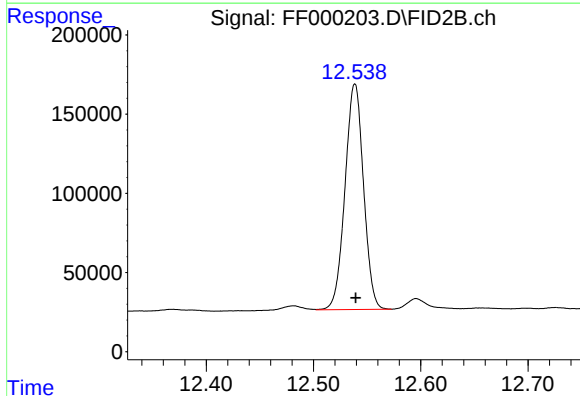
#5 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: -0.001 min
Response: 1909513
Conc: 12.98 ug/ml



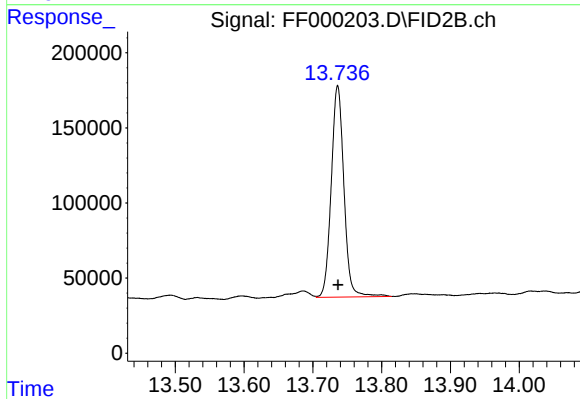
#6 N-OCTADECANE

R.T.: 11.230 min
Delta R.T.: -0.002 min
Response: 1802670
Conc: 12.39 ug/ml



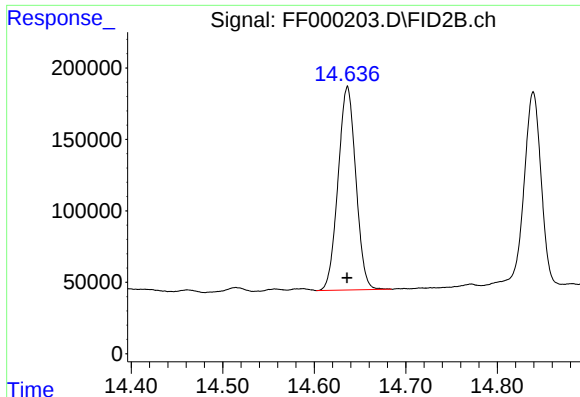
#7 N-EICOSANE

R.T.: 12.539 min
Delta R.T.: 0.000 min
Response: 1709044
Conc: 12.51 ug/ml



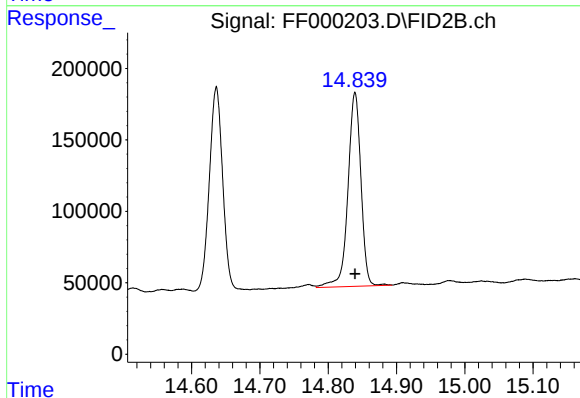
#8 N-DOCOSANE

R.T.: 13.736 min
Delta R.T.: 0.000 min
Response: 1802188
Conc: 13.83 ug/ml



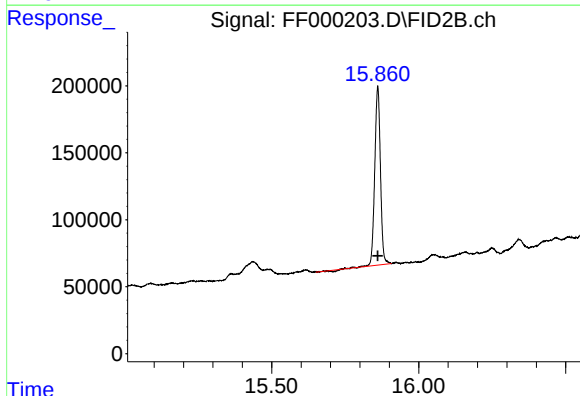
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: 0.000 min
Response: 1916307
Conc: 16.83 ug/ml



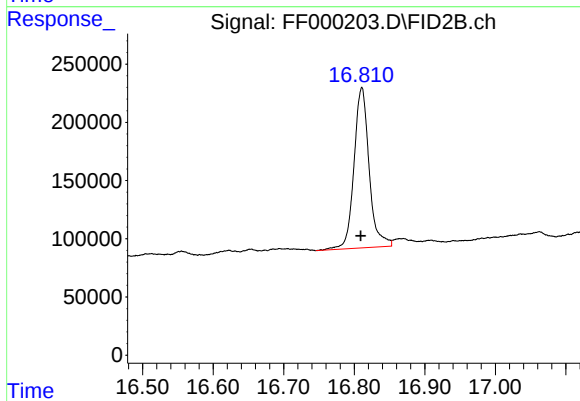
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: 0.000 min
Response: 1790406
Conc: 14.13 ug/ml



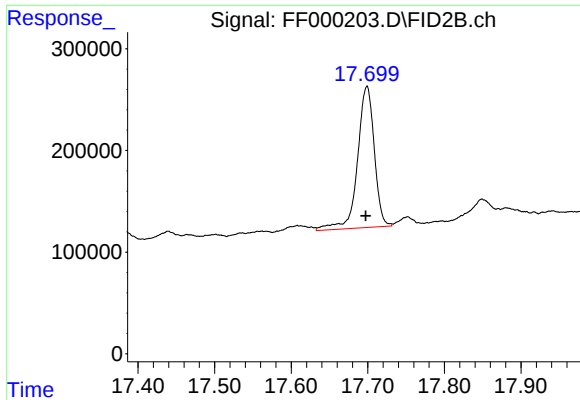
#11 N-HEXACOSANE

R.T.: 15.861 min
Delta R.T.: 0.000 min
Response: 1782587
Conc: 14.70 ug/ml



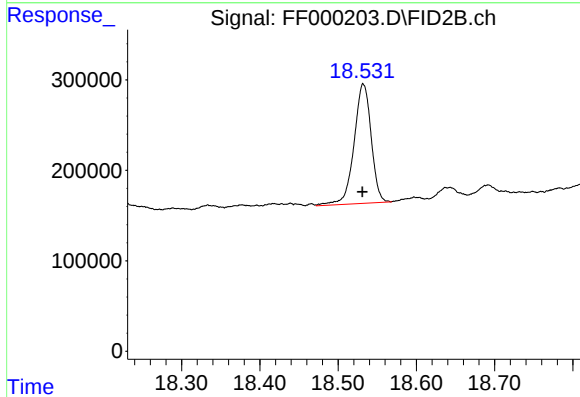
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: 0.002 min
Response: 2053872
Conc: 17.68 ug/ml



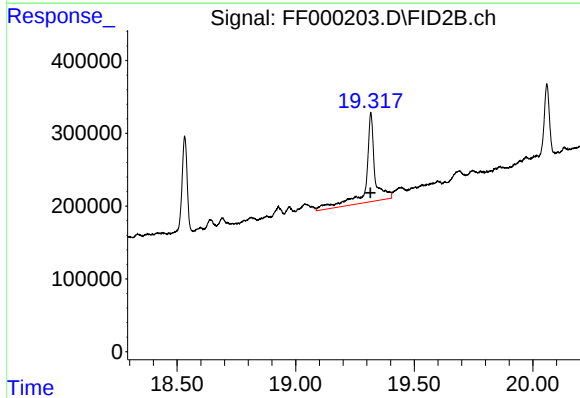
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: 0.001 min
Response: 2113283
Conc: 19.30 ug/ml



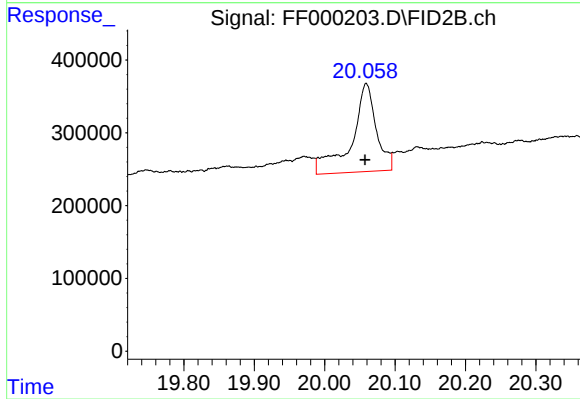
#14 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: 0.001 min
Response: 2008296
Conc: 20.37 ug/ml



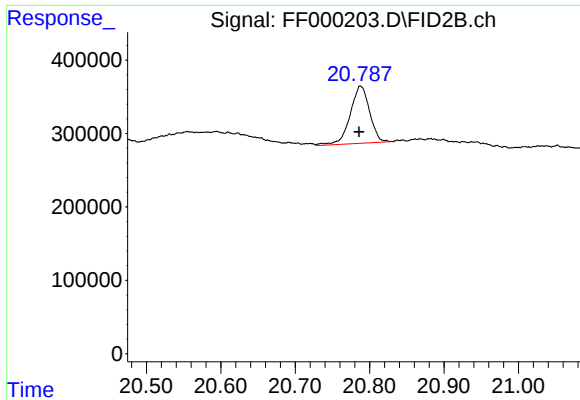
#15 N-TETRATRIACONTANE

R.T.: 19.317 min
Delta R.T.: 0.001 min
Response: 3210131
Conc: 38.87 ug/ml



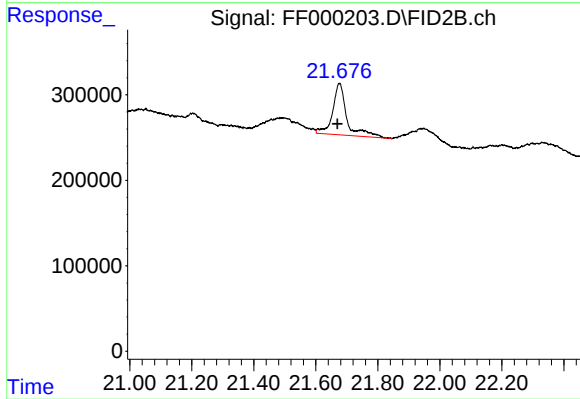
#16 N-HEXATRIACONTANE

R.T.: 20.059 min
Delta R.T.: 0.002 min
Response: 2959885
Conc: 45.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.788 min
Delta R.T.: 0.002 min
Response: 1412685
Conc: 23.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.676 min
Delta R.T.: 0.006 min
Response: 1914278
Conc: 33.54 ug/ml