

Data Path : P:\HPCHEM1\FID_F\Data\FF022118\
 Data File : FF000194.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2018 12:59
 Operator : UA\AJ
 Sample : PB106700BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 03:34:01 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...	14.625	2083800	18.296 ug/ml
Target Compounds			
1) N-OCTANE	2.275	2389077	15.779 ug/ml
2) N-DECANE	4.367	2867826	18.519 ug/ml
3) N-DODECANE	6.385	2797630	18.114 ug/ml
4) N-TETRADECANE	8.177	2676901	17.531 ug/ml
5) N-HEXADECANE	9.776	2563627	17.431 ug/ml
6) N-OCTADECANE	11.218	2452111	16.855 ug/ml
7) N-EICOSANE	12.527	2347219	17.187 ug/ml
8) N-DOCOSANE	13.726	2280217	17.496 ug/ml
10) N-TETRACOSANE	14.829	2252152	17.773 ug/ml
11) N-HEXACOSANE	15.849	2246033	18.522 ug/ml
12) N-OCTACOSANE	16.799	2291915	19.731 ug/ml
13) N-TRIACONTANE	17.686	2313430	21.125 ug/ml
14) N-DOTRIACONTANE	18.520	2116596	21.467 ug/ml
15) N-TETRATRIACONTANE	19.304	1701349	20.599 ug/ml
16) N-HEXATRIACONTANE	20.046	1287706	19.647 ug/ml
17) N-OCTATRIACONTANE	20.772	1019366	16.871 ug/ml
18) N-TETRACONTANE	21.653	959326	16.806 ug/ml

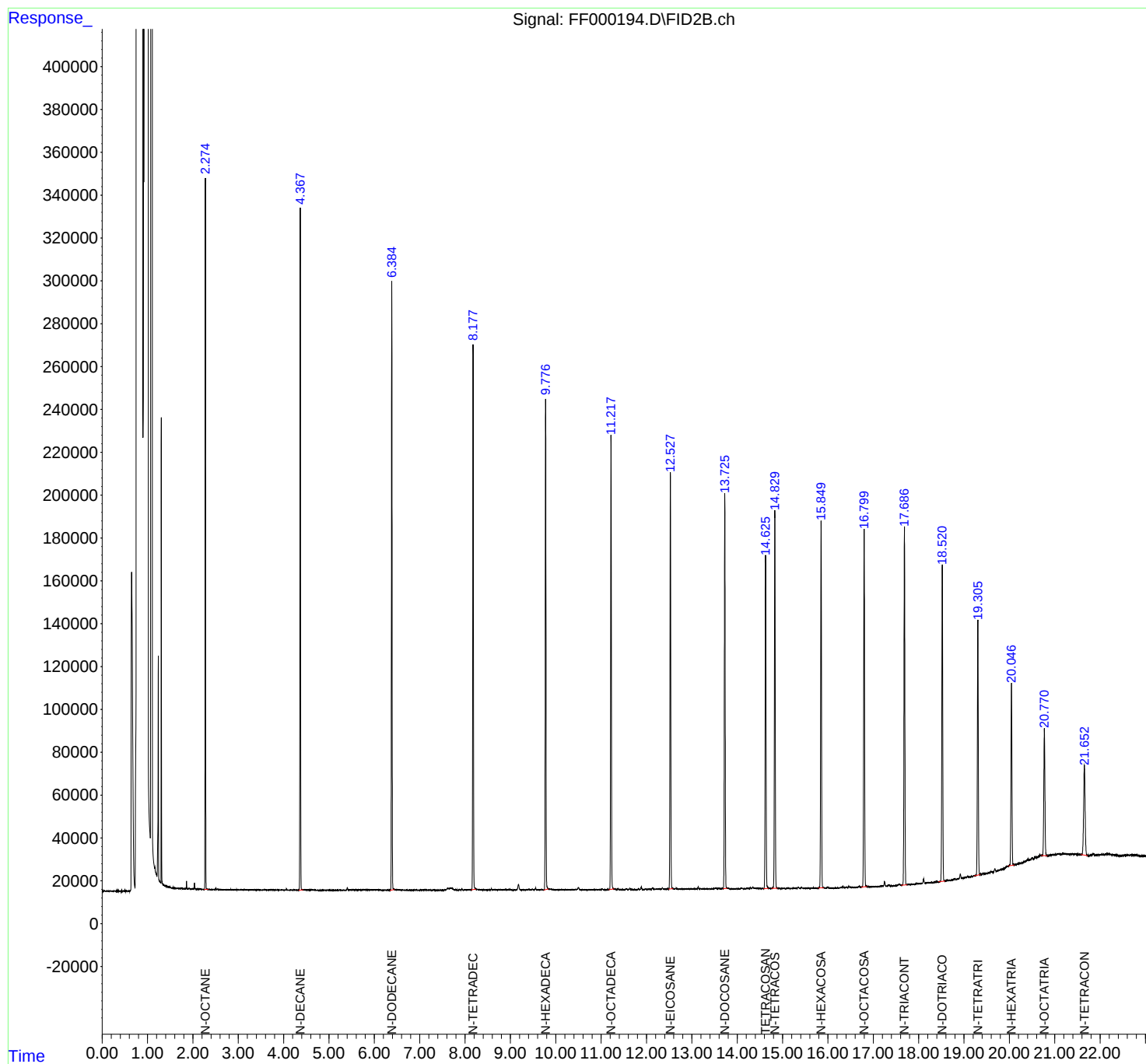
(f)=RT Delta > 1/2 Window

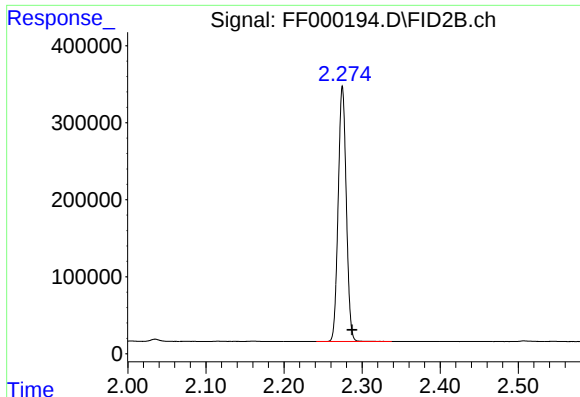
(m)=manual int.

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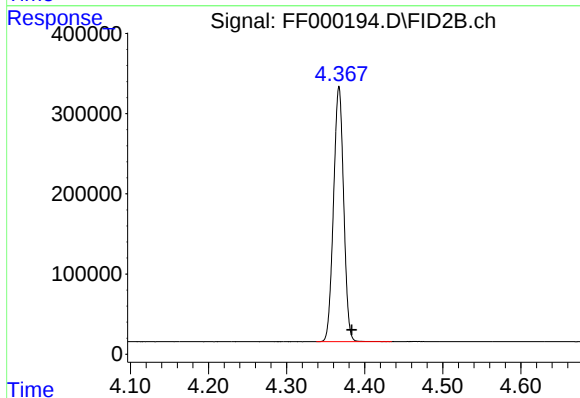
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





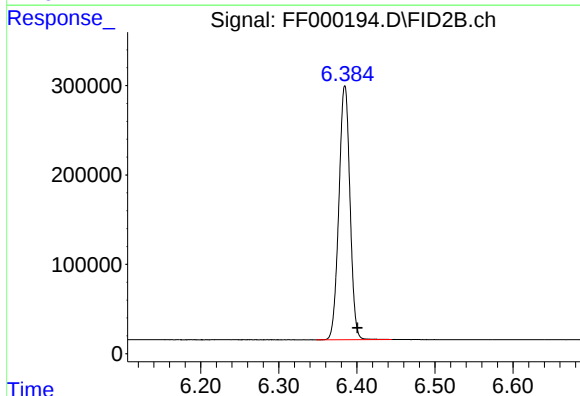
#1 N-OCTANE

R.T.: 2.275 min
Delta R.T.: -0.012 min
Response: 2389077
Conc: 15.78 ug/ml



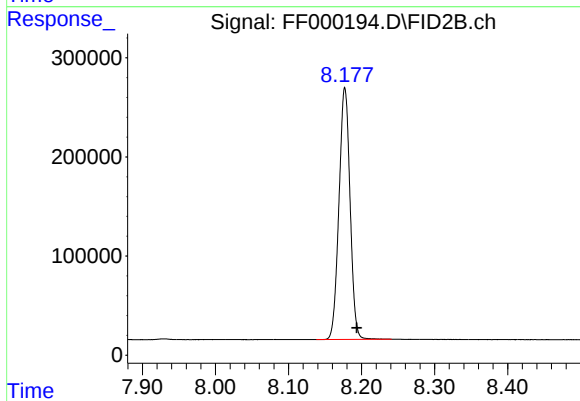
#2 N-DECANE

R.T.: 4.367 min
Delta R.T.: -0.017 min
Response: 2867826
Conc: 18.52 ug/ml



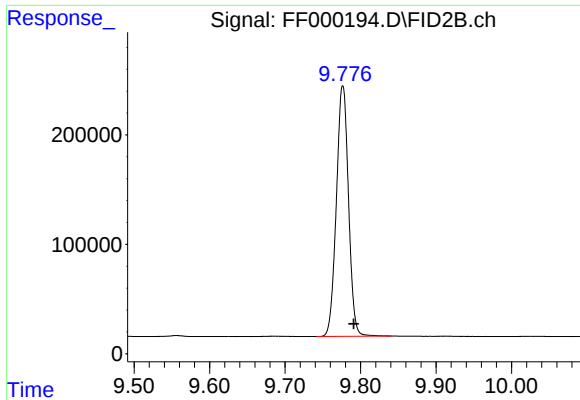
#3 N-DODECANE

R.T.: 6.385 min
Delta R.T.: -0.016 min
Response: 2797630
Conc: 18.11 ug/ml



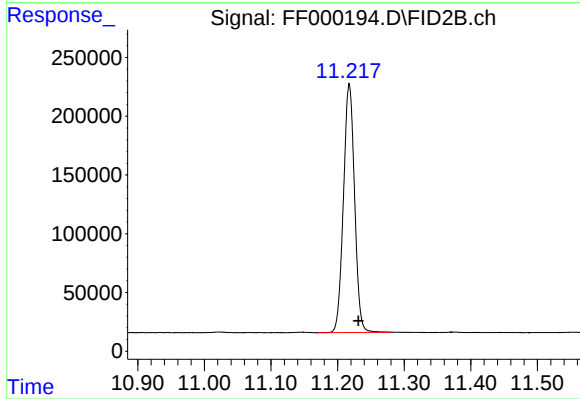
#4 N-TETRADECANE

R.T.: 8.177 min
Delta R.T.: -0.016 min
Response: 2676901
Conc: 17.53 ug/ml



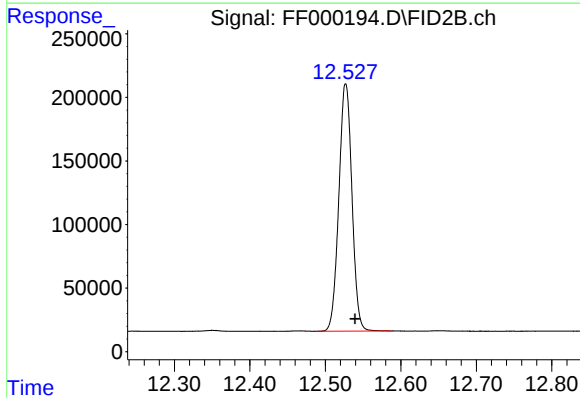
#5 N-HEXADECANE

R.T.: 9.776 min
Delta R.T.: -0.014 min
Response: 2563627
Conc: 17.43 ug/ml



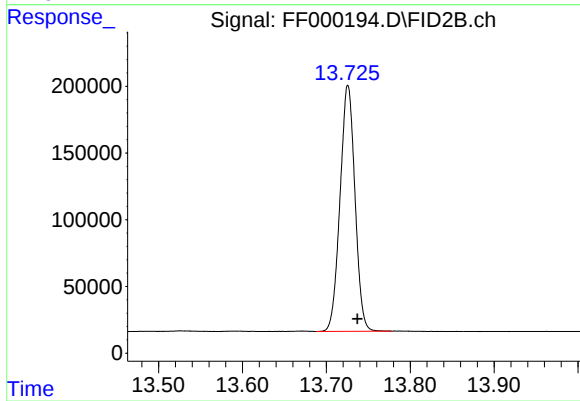
#6 N-OCTADECANE

R.T.: 11.218 min
Delta R.T.: -0.014 min
Response: 2452111
Conc: 16.85 ug/ml



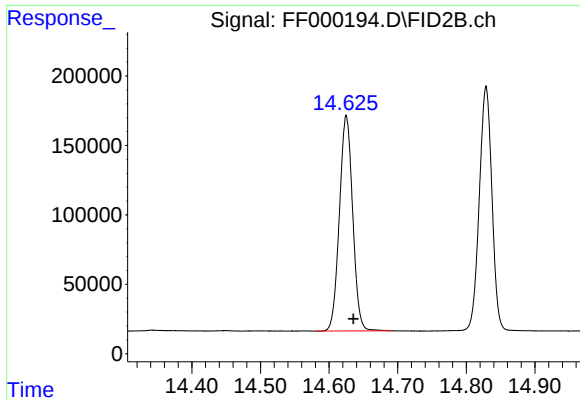
#7 N-EICOSANE

R.T.: 12.527 min
Delta R.T.: -0.012 min
Response: 2347219
Conc: 17.19 ug/ml



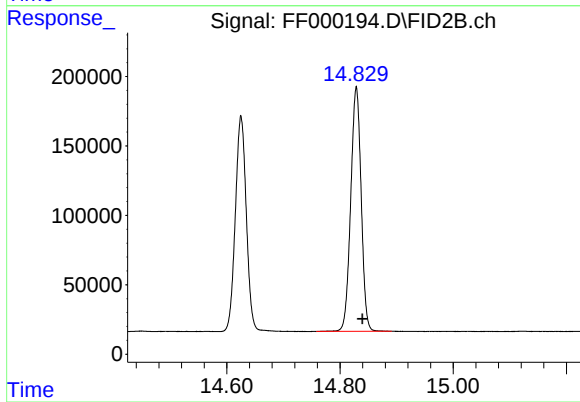
#8 N-DOCOSANE

R.T.: 13.726 min
Delta R.T.: -0.011 min
Response: 2280217
Conc: 17.50 ug/ml



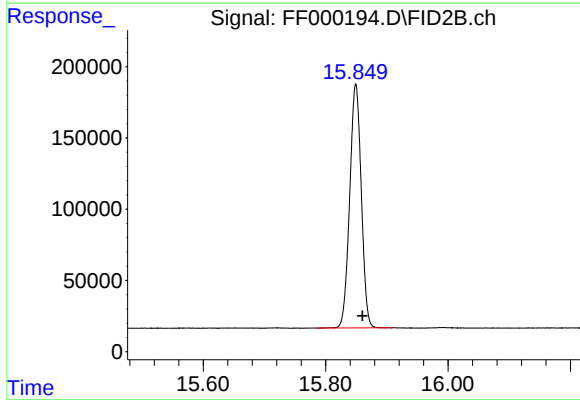
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.625 min
Delta R.T.: -0.011 min
Response: 2083800
Conc: 18.30 ug/ml



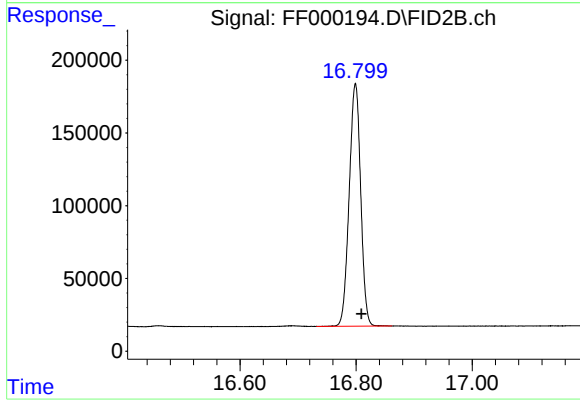
#10 N-TETRACOSANE

R.T.: 14.829 min
Delta R.T.: -0.011 min
Response: 2252152
Conc: 17.77 ug/ml



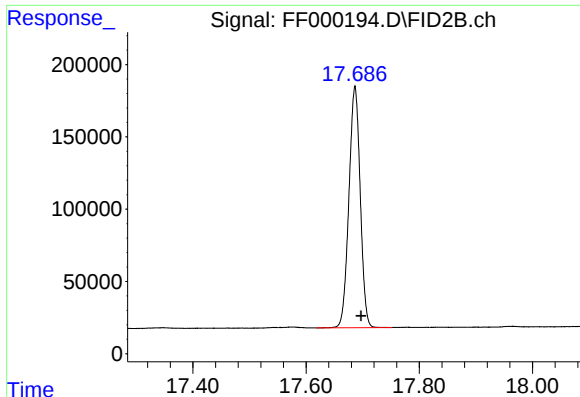
#11 N-HEXACOSANE

R.T.: 15.849 min
Delta R.T.: -0.011 min
Response: 2246033
Conc: 18.52 ug/ml



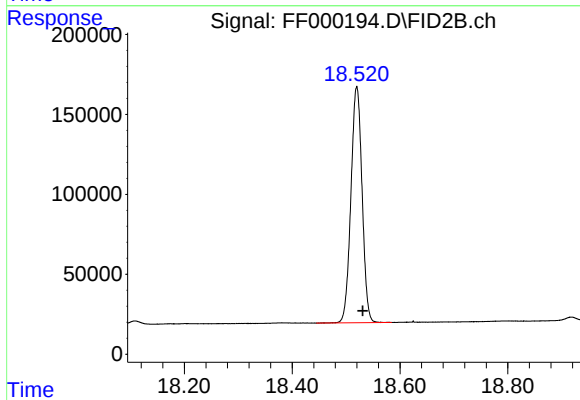
#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: -0.010 min
Response: 2291915
Conc: 19.73 ug/ml



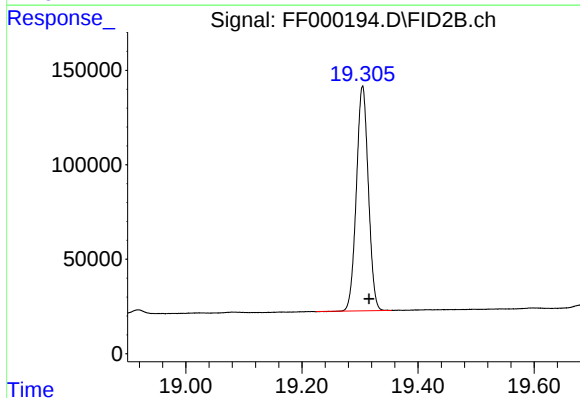
#13 N-TRIACONTANE

R.T.: 17.686 min
Delta R.T.: -0.011 min
Response: 2313430
Conc: 21.13 ug/ml



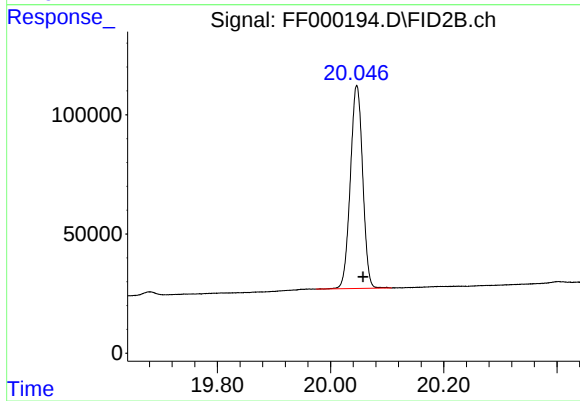
#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: -0.011 min
Response: 2116596
Conc: 21.47 ug/ml



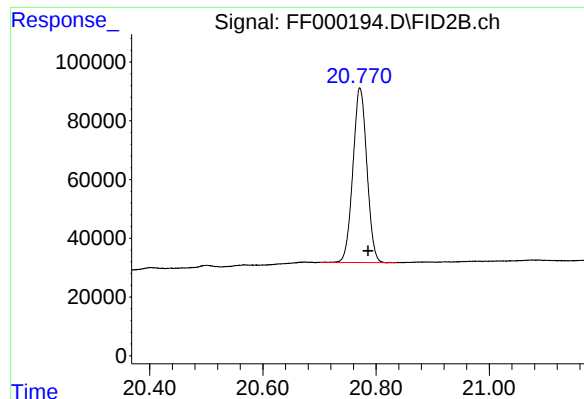
#15 N-TETRATRIACONTANE

R.T.: 19.304 min
Delta R.T.: -0.011 min
Response: 1701349
Conc: 20.60 ug/ml



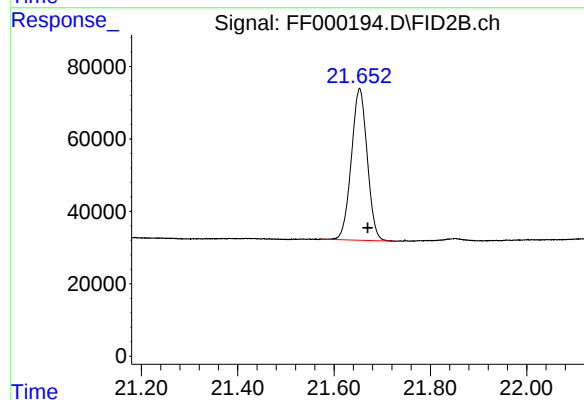
#16 N-HEXATRIACONTANE

R.T.: 20.046 min
Delta R.T.: -0.011 min
Response: 1287706
Conc: 19.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.772 min
Delta R.T.: -0.014 min
Response: 1019366
Conc: 16.87 ug/ml



#18 N-TETRACONTANE

R.T.: 21.653 min
Delta R.T.: -0.017 min
Response: 959326
Conc: 16.81 ug/ml