

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040519\
 Data File : FF004133.D
 Signal(s) : FID2B.ch
 Acq On : 05 Apr 2019 14:20
 Operator : AJ\SJ
 Sample : PB118639BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 23:22:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.539	2341664	18.013 ug/ml
Target Compounds			
1) N-OCTANE	2.207	2995326	21.391 ug/ml
2) N-DECANE	4.291	2989455	22.090 ug/ml
3) N-DODECANE	6.308	2999164	21.377 ug/ml
4) N-TETRADECANE	8.097	2969932	20.887 ug/ml
5) N-HEXADECANE	9.695	2949018	19.925 ug/ml
6) N-OCTADECANE	11.135	2921113	19.397 ug/ml
7) N-EICOSANE	12.443	2836599	18.875 ug/ml
8) N-DOCOSANE	13.640	2745357	18.341 ug/ml
10) N-TETRACOSANE	14.744	2658782	18.050 ug/ml
11) N-HEXACOSANE	15.763	2604775	17.943 ug/ml
12) N-OCTACOSANE	16.714	2592452	18.030 ug/ml
13) N-TRIACONTANE	17.600	2608860	18.267 ug/ml
14) N-DOTRIACONTANE	18.433	2544483	18.025 ug/ml
15) N-TETRATRIACONTANE	19.217	2507169	18.799 ug/ml
16) N-HEXATRIACONTANE	19.958	2458596	19.377 ug/ml
17) N-OCTATRIACONTANE	20.680	2279642	20.026 ug/ml
18) N-TETRACONTANE	21.542	2318193	19.112 ug/ml

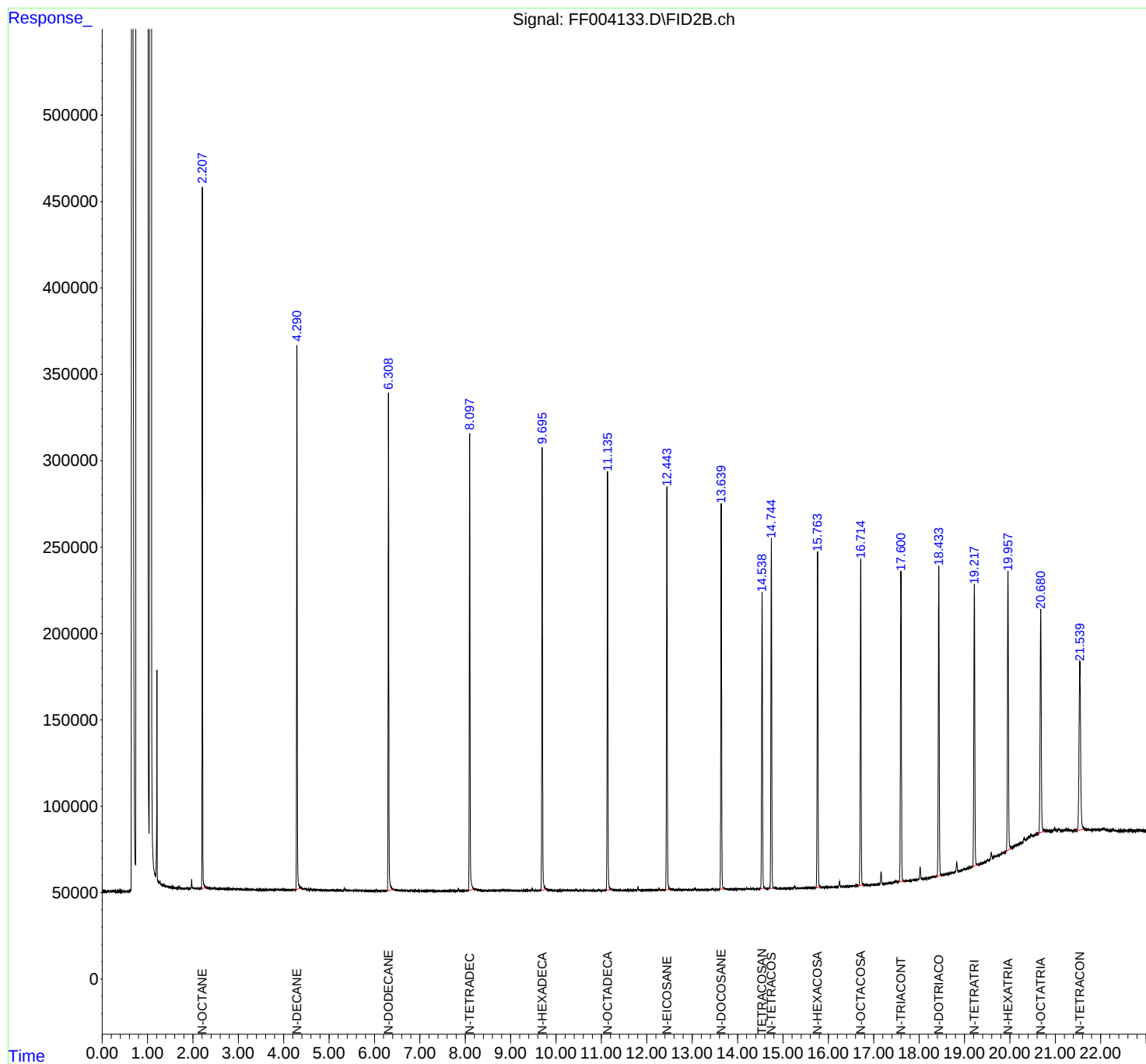
(f)=RT Delta > 1/2 Window

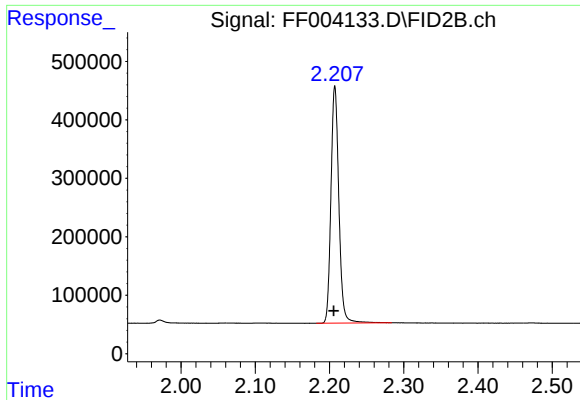
(m)=manual int.

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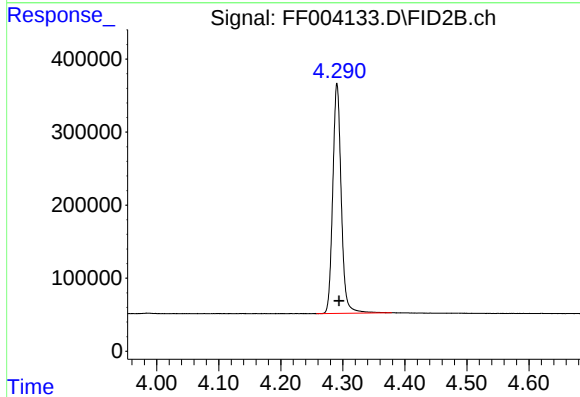
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





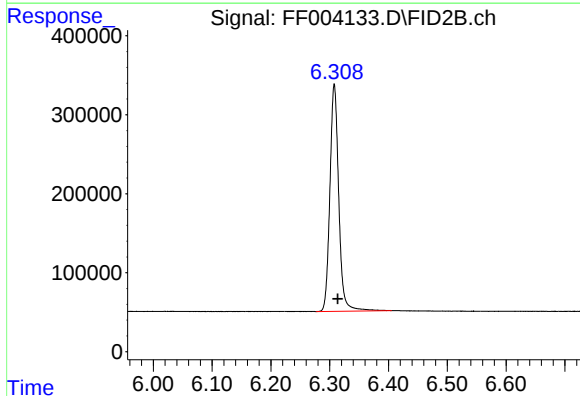
#1 N-OCTANE

R.T.: 2.207 min
Delta R.T.: 0.001 min
Response: 2995326
Conc: 21.39 ug/ml



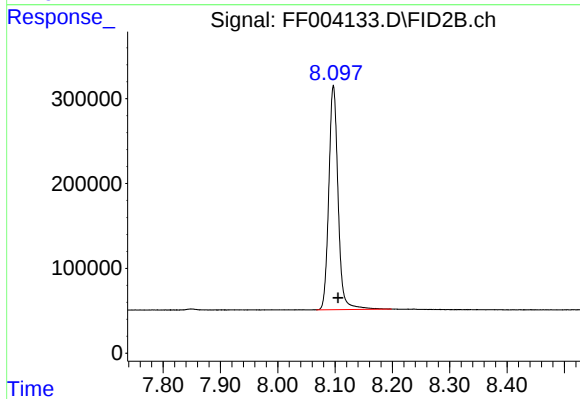
#2 N-DECANE

R.T.: 4.291 min
Delta R.T.: -0.003 min
Response: 2989455
Conc: 22.09 ug/ml



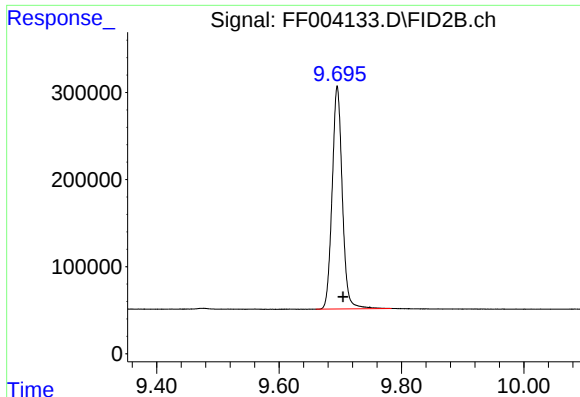
#3 N-DODECANE

R.T.: 6.308 min
Delta R.T.: -0.006 min
Response: 2999164
Conc: 21.38 ug/ml



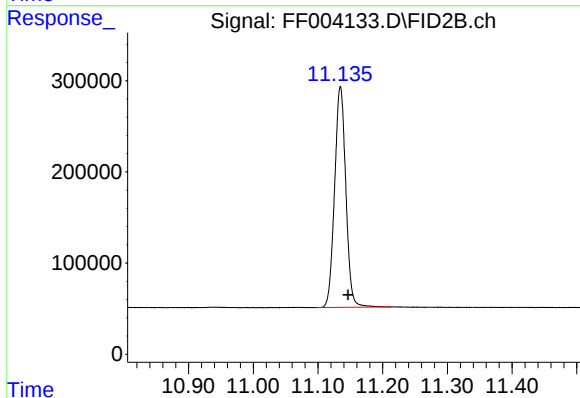
#4 N-TETRADECANE

R.T.: 8.097 min
Delta R.T.: -0.008 min
Response: 2969932
Conc: 20.89 ug/ml



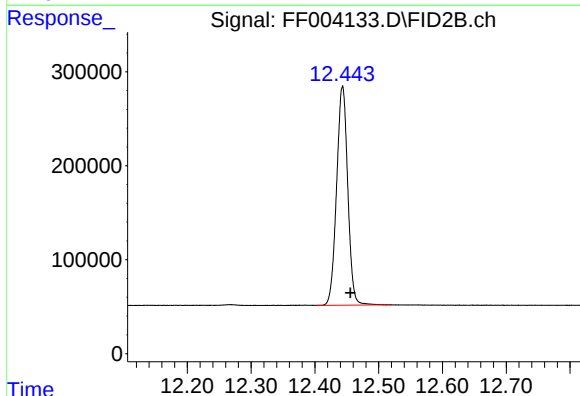
#5 N-HEXADECANE

R.T.: 9.695 min
Delta R.T.: -0.009 min
Response: 2949018
Conc: 19.93 ug/ml



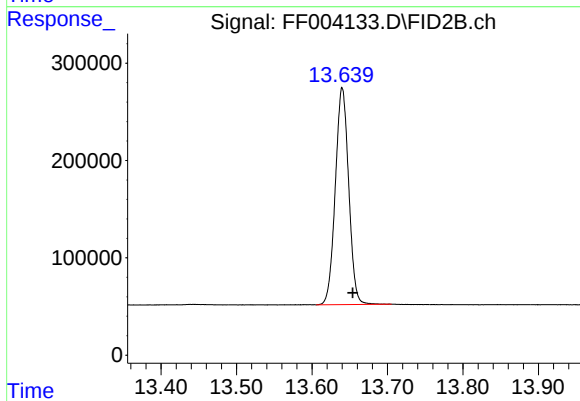
#6 N-OCTADECANE

R.T.: 11.135 min
Delta R.T.: -0.012 min
Response: 2921113
Conc: 19.40 ug/ml



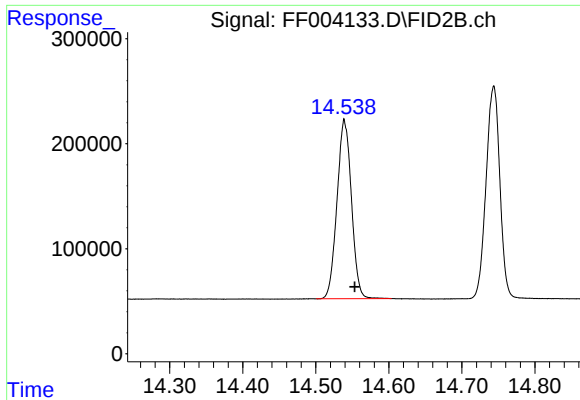
#7 N-EICOSANE

R.T.: 12.443 min
Delta R.T.: -0.012 min
Response: 2836599
Conc: 18.88 ug/ml



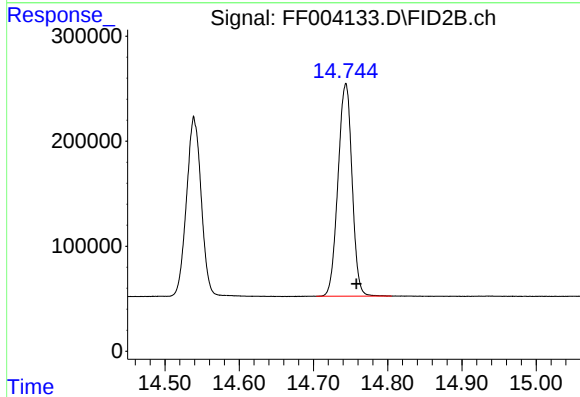
#8 N-DOCOSANE

R.T.: 13.640 min
Delta R.T.: -0.014 min
Response: 2745357
Conc: 18.34 ug/ml



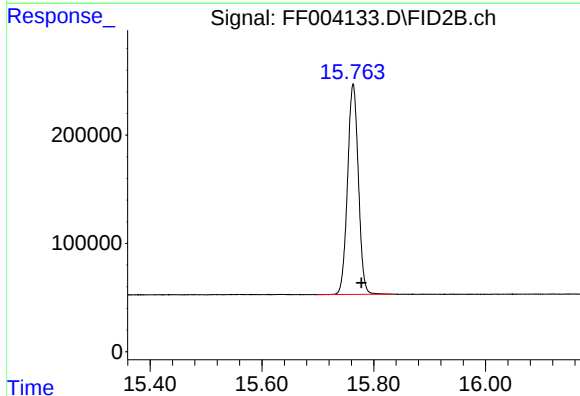
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.539 min
Delta R.T.: -0.014 min
Response: 2341664
Conc: 18.01 ug/ml



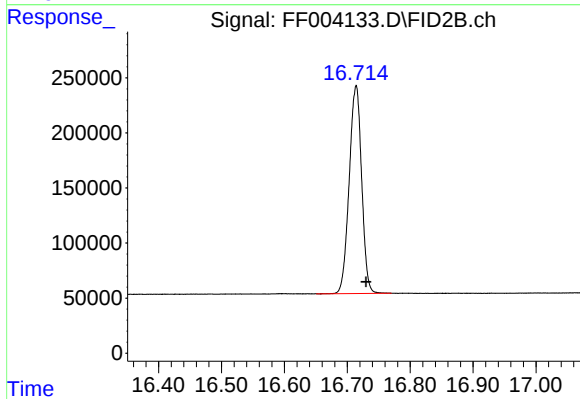
#10 N-TETRACOSANE

R.T.: 14.744 min
Delta R.T.: -0.014 min
Response: 2658782
Conc: 18.05 ug/ml



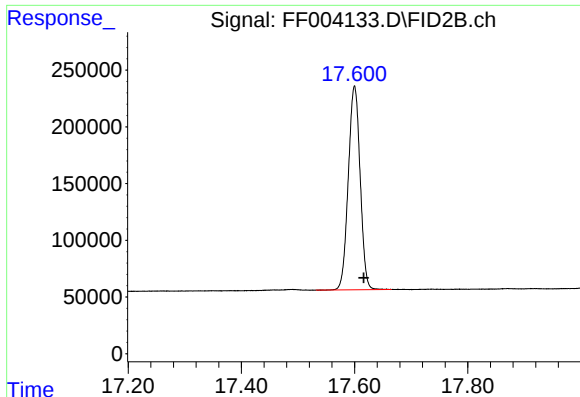
#11 N-HEXACOSANE

R.T.: 15.763 min
Delta R.T.: -0.015 min
Response: 2604775
Conc: 17.94 ug/ml



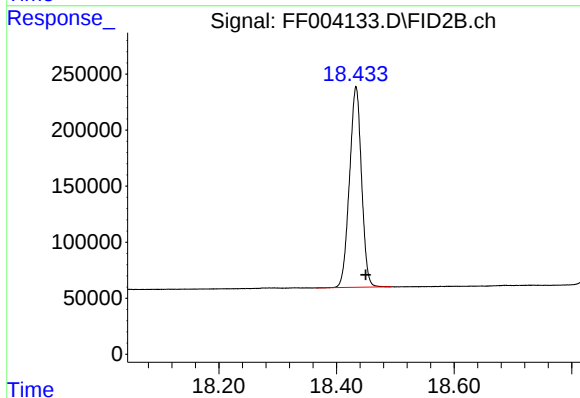
#12 N-OCTACOSANE

R.T.: 16.714 min
Delta R.T.: -0.016 min
Response: 2592452
Conc: 18.03 ug/ml



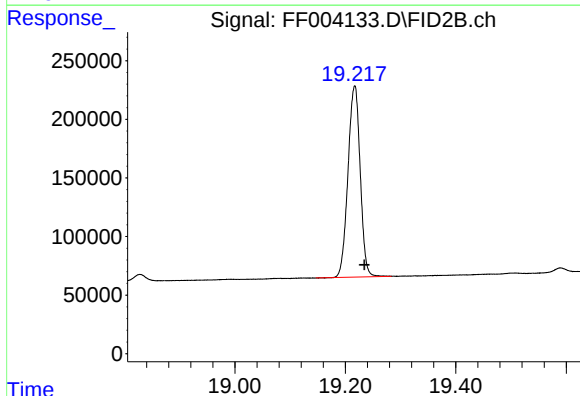
#13 N-TRIACONTANE

R.T.: 17.600 min
Delta R.T.: -0.017 min
Response: 2608860
Conc: 18.27 ug/ml



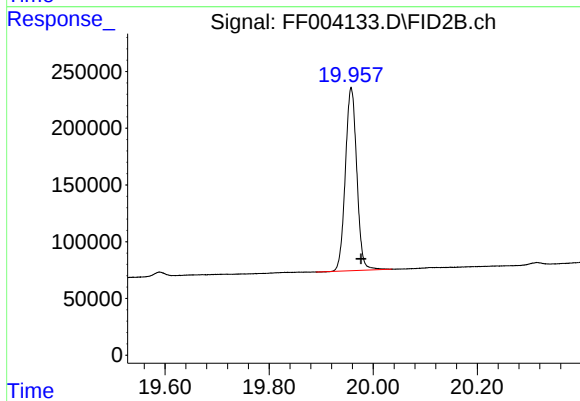
#14 N-DOTRIACONTANE

R.T.: 18.433 min
Delta R.T.: -0.017 min
Response: 2544483
Conc: 18.02 ug/ml



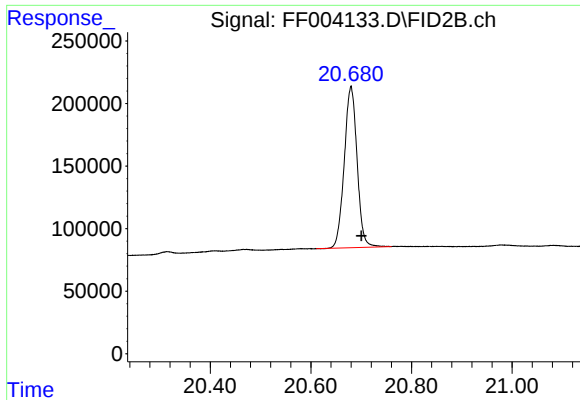
#15 N-TETRATRIACONTANE

R.T.: 19.217 min
Delta R.T.: -0.017 min
Response: 2507169
Conc: 18.80 ug/ml



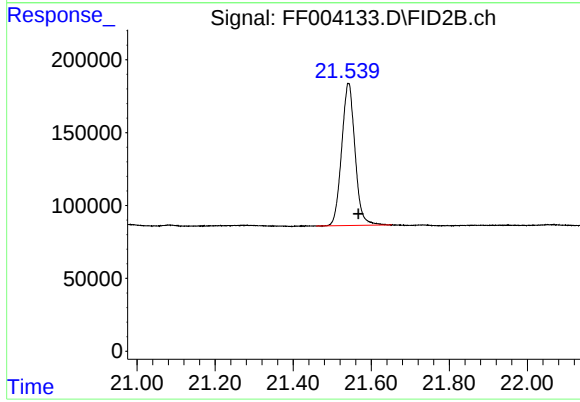
#16 N-HEXATRIACONTANE

R.T.: 19.958 min
Delta R.T.: -0.019 min
Response: 2458596
Conc: 19.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.680 min
Delta R.T.: -0.020 min
Response: 2279642
Conc: 20.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.542 min
Delta R.T.: -0.026 min
Response: 2318193
Conc: 19.11 ug/ml