

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025852.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2018 22:35
 Operator : UA/AJ
 Sample : J1253-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 05:05:04 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Fri Jan 26 17:46:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.795	3402504	21.603 ug/ml
Target Compounds			
3) N-DODECANE	6.536	166883	0.966 ug/ml
4) N-TETRADECANE	8.329	728905	3.898 ug/ml
5) N-HEXADECANE	9.929	1144308	5.826 ug/ml
6) N-OCTADECANE	11.371	946124	4.561 ug/ml
7) N-EICOSANE	12.684	1272723	6.306 ug/ml
8) N-DOCOSANE	13.887	1016877	5.344 ug/ml
10) N-TETRACOSANE	14.994	2267880	12.703 ug/ml
11) N-HEXACOSANE	16.026	1931887	11.858 ug/ml
12) N-OCTACOSANE	16.921	2880354	18.861 ug/ml
13) N-TRIACONTANE	17.878	8590133	56.554 ug/ml
14) N-DOTRIACONTANE	18.716	9861883	64.380 ug/ml
15) N-TETRATRIACONTANE	19.449	957829	7.337 ug/ml
16) N-HEXATRIACONTANE	20.182	744669	6.891 ug/ml
17) N-OCTATRIACONTANE	20.954	334936	3.162 ug/ml

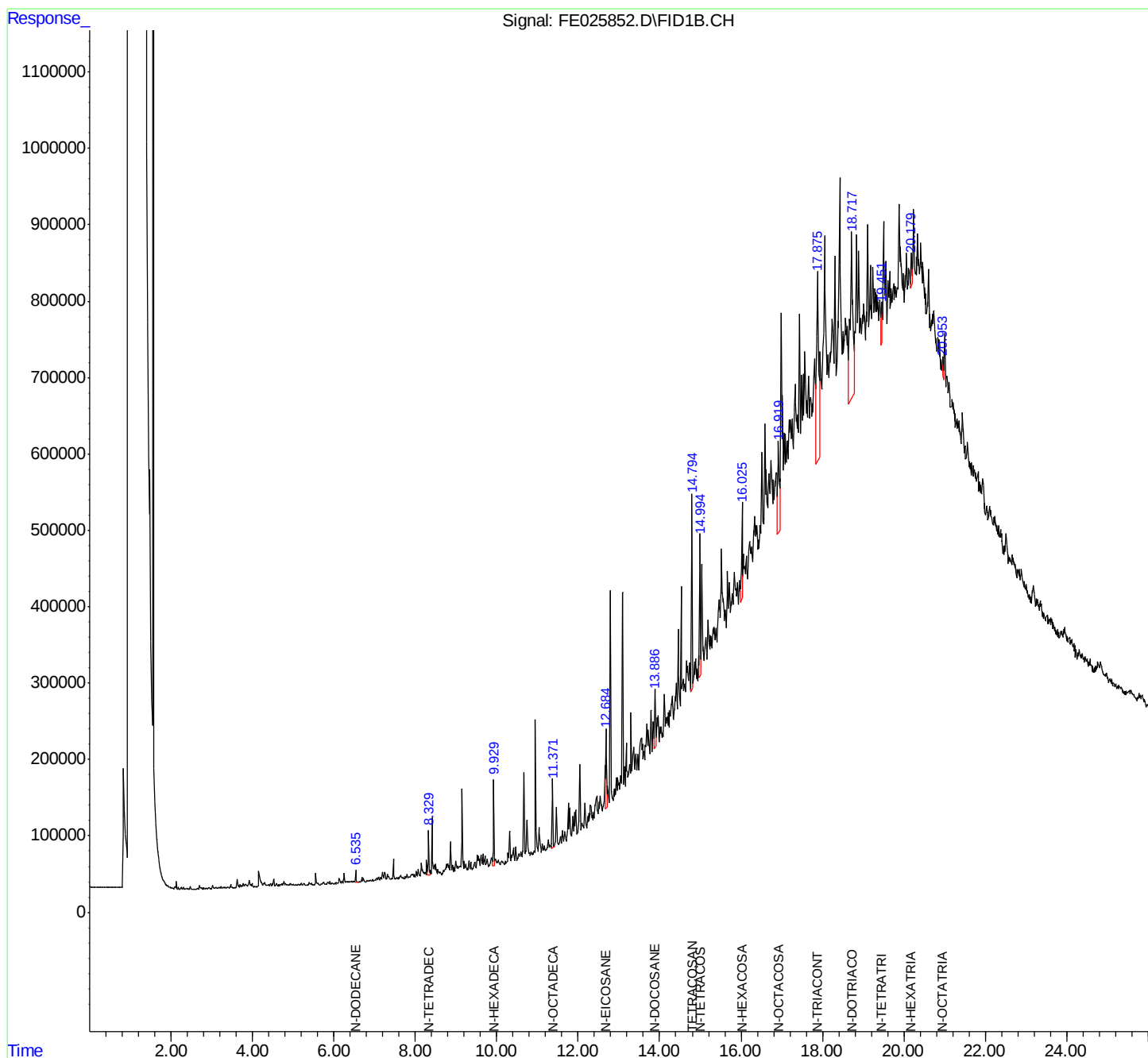
(f)=RT Delta > 1/2 Window

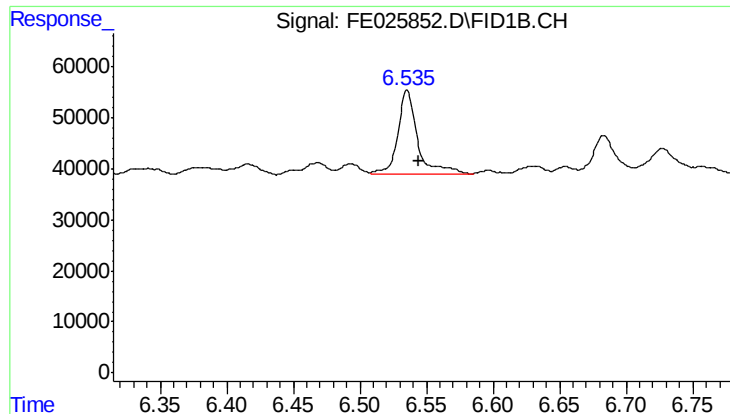
(m)=manual int.

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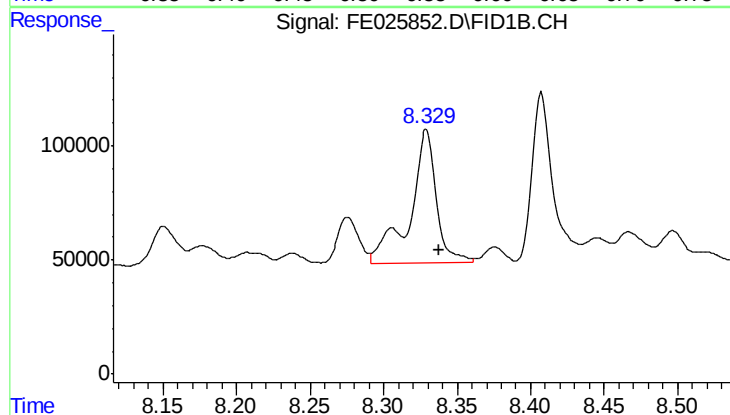
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





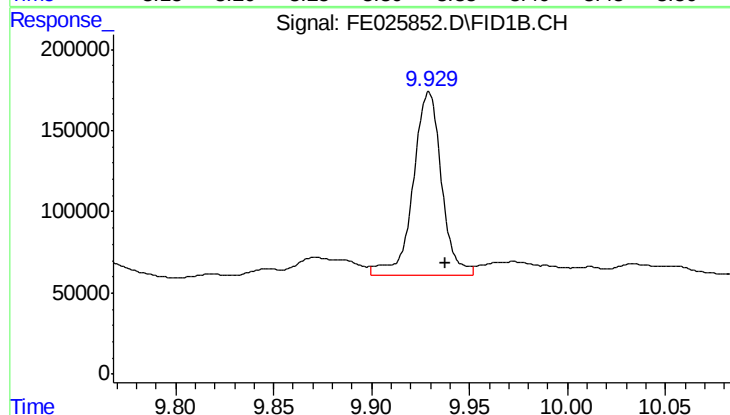
#3 N-DODECANE

R.T.: 6.536 min
Delta R.T.: -0.008 min
Response: 166883
Conc: 0.97 ug/ml



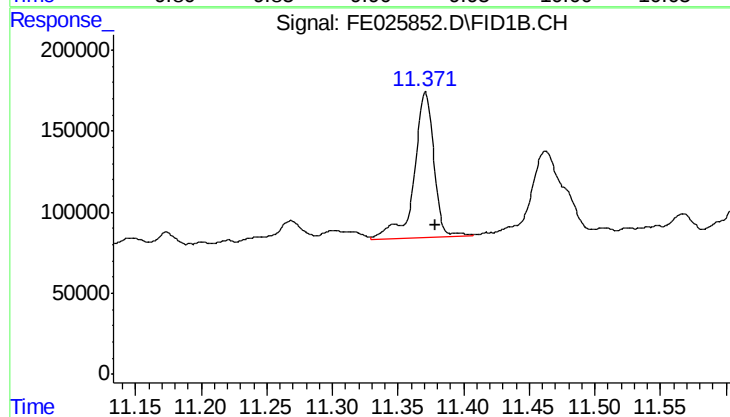
#4 N-TETRADECANE

R.T.: 8.329 min
Delta R.T.: -0.009 min
Response: 728905
Conc: 3.90 ug/ml



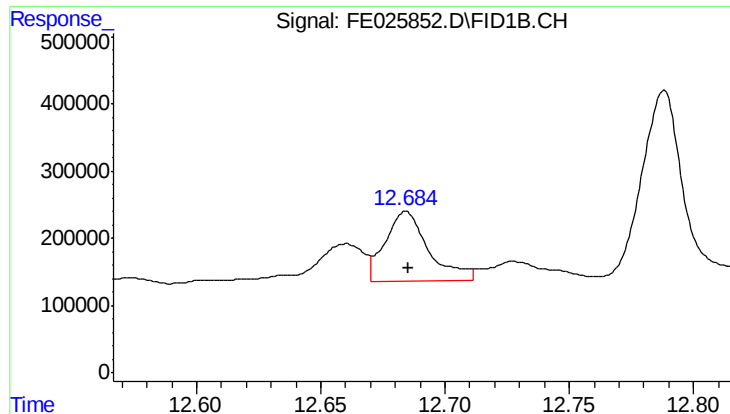
#5 N-HEXADECANE

R.T.: 9.929 min
Delta R.T.: -0.009 min
Response: 1144308
Conc: 5.83 ug/ml



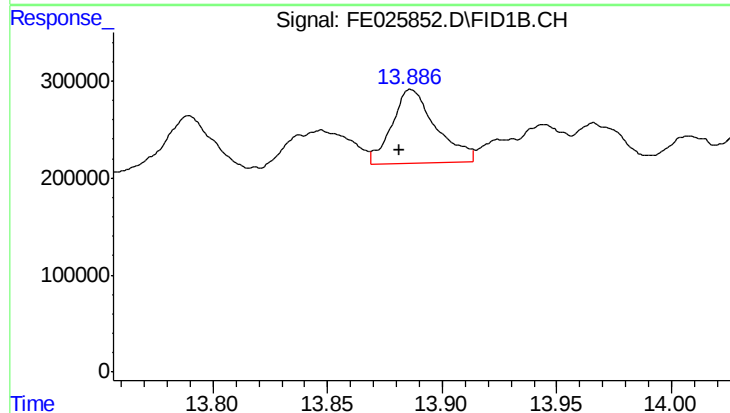
#6 N-OCTADECANE

R.T.: 11.371 min
Delta R.T.: -0.007 min
Response: 946124
Conc: 4.56 ug/ml



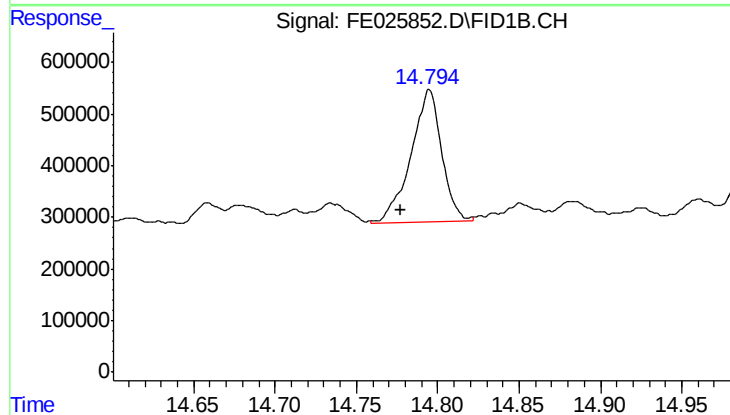
#7 N-EICOSANE

R.T.: 12.684 min
Delta R.T.: 0.000 min
Response: 1272723
Conc: 6.31 ug/ml



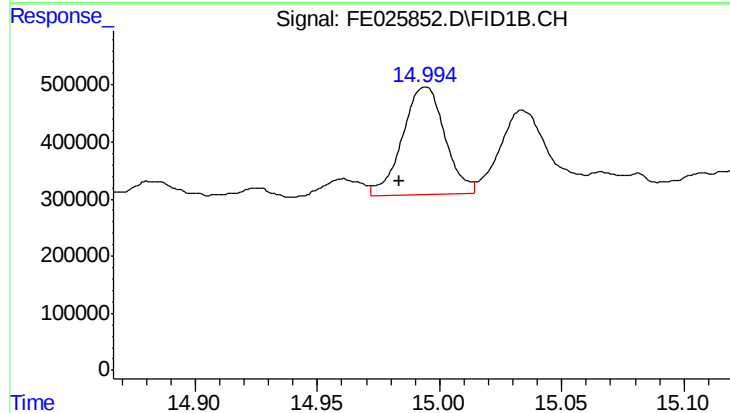
#8 N-DOCOSANE

R.T.: 13.887 min
Delta R.T.: 0.006 min
Response: 1016877
Conc: 5.34 ug/ml



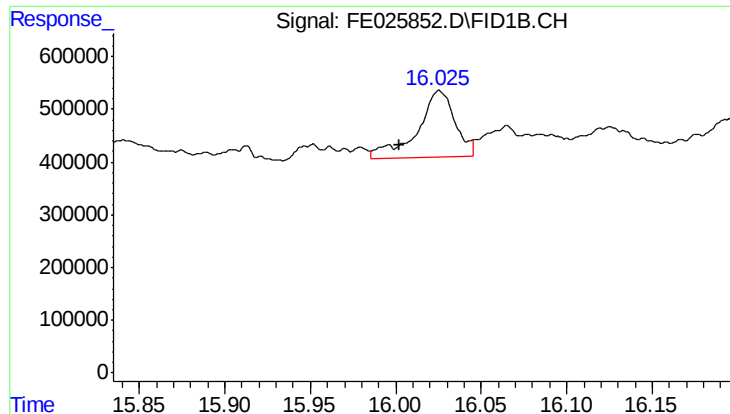
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.795 min
Delta R.T.: 0.017 min
Response: 3402504
Conc: 21.60 ug/ml



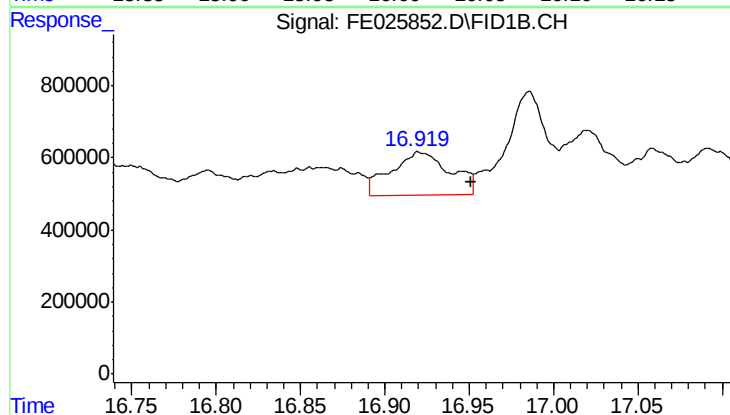
#10 N-TETRACOSANE

R.T.: 14.994 min
Delta R.T.: 0.010 min
Response: 2267880
Conc: 12.70 ug/ml



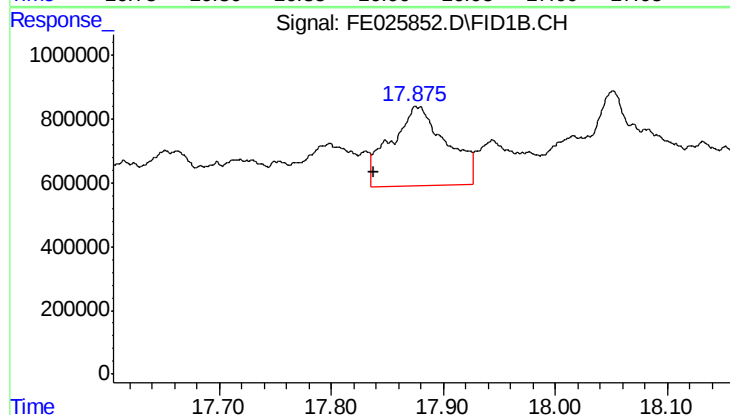
#11 N-HEXACOSANE

R.T.: 16.026 min
Delta R.T.: 0.024 min
Response: 1931887
Conc: 11.86 ug/ml



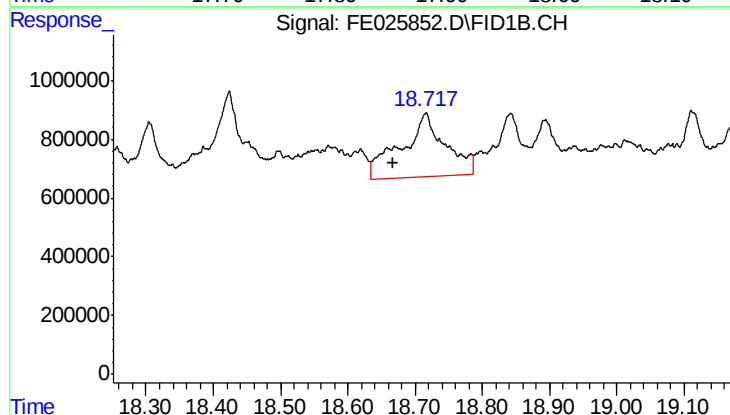
#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: -0.030 min
Response: 2880354
Conc: 18.86 ug/ml



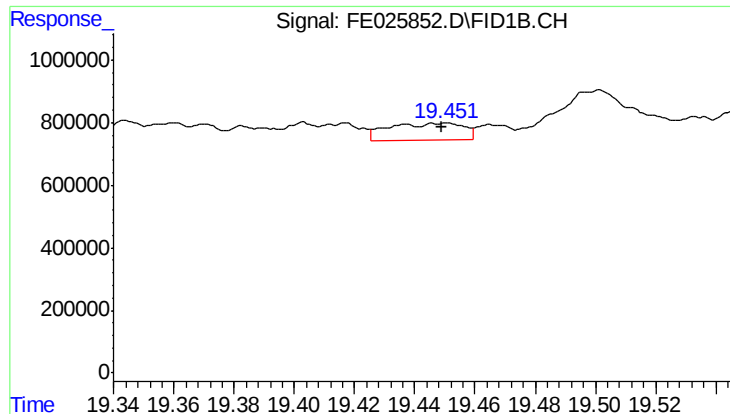
#13 N-TRIACONTANE

R.T.: 17.878 min
Delta R.T.: 0.040 min
Response: 8590133
Conc: 56.55 ug/ml



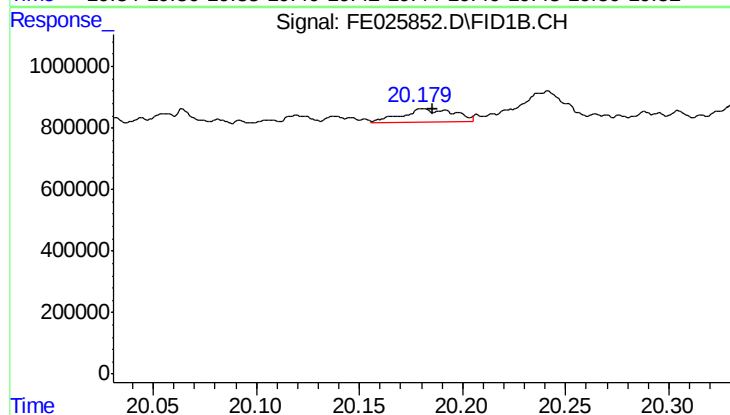
#14 N-DOTRIACONTANE

R.T.: 18.716 min
Delta R.T.: 0.048 min
Response: 9861883
Conc: 64.38 ug/ml



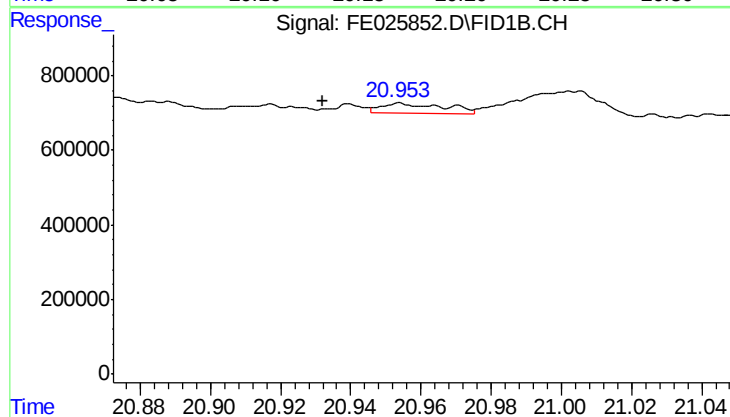
#15 N-TETRATRIACONTANE

R.T.: 19.449 min
Delta R.T.: 0.000 min
Response: 957829
Conc: 7.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.182 min
Delta R.T.: -0.004 min
Response: 744669
Conc: 6.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.954 min
Delta R.T.: 0.022 min
Response: 334936
Conc: 3.16 ug/ml