

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025868.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 7:51
 Operator : UA/AJ
 Sample : J1009-07
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 12:12:43 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...	14.788	3292098	20.902 ug/ml
Target Compounds			
3) N-DODECANE	6.536	496823	2.876 ug/ml
4) N-TETRADECANE	8.330	936111	5.007 ug/ml
5) N-HEXADECANE	9.929	844179	4.298 ug/ml
6) N-OCTADECANE	11.369	703609	3.392 ug/ml
7) N-EICOSANE	12.681	728047	3.607 ug/ml
8) N-DOCOSANE	13.900	2500538	13.142 ug/ml
10) N-TETRACOSANE	14.997	6146797	34.431 ug/ml
11) N-HEXACOSANE	16.004	611932	3.756 ug/ml
12) N-OCTACOSANE	16.953	1273102	8.337 ug/ml
13) N-TRIACONTANE	17.843	1201114	7.908 ug/ml
14) N-DOTRIACONTANE	18.676	965144	6.301 ug/ml
15) N-TETRATRIACONTANE	19.460	923624	7.075 ug/ml
16) N-HEXATRIACONTANE	20.206	674569	6.243 ug/ml
17) N-OCTATRIACONTANE	20.955	349236	3.297 ug/ml
18) N-TETRACONTANE	21.898	704567	6.103 ug/ml

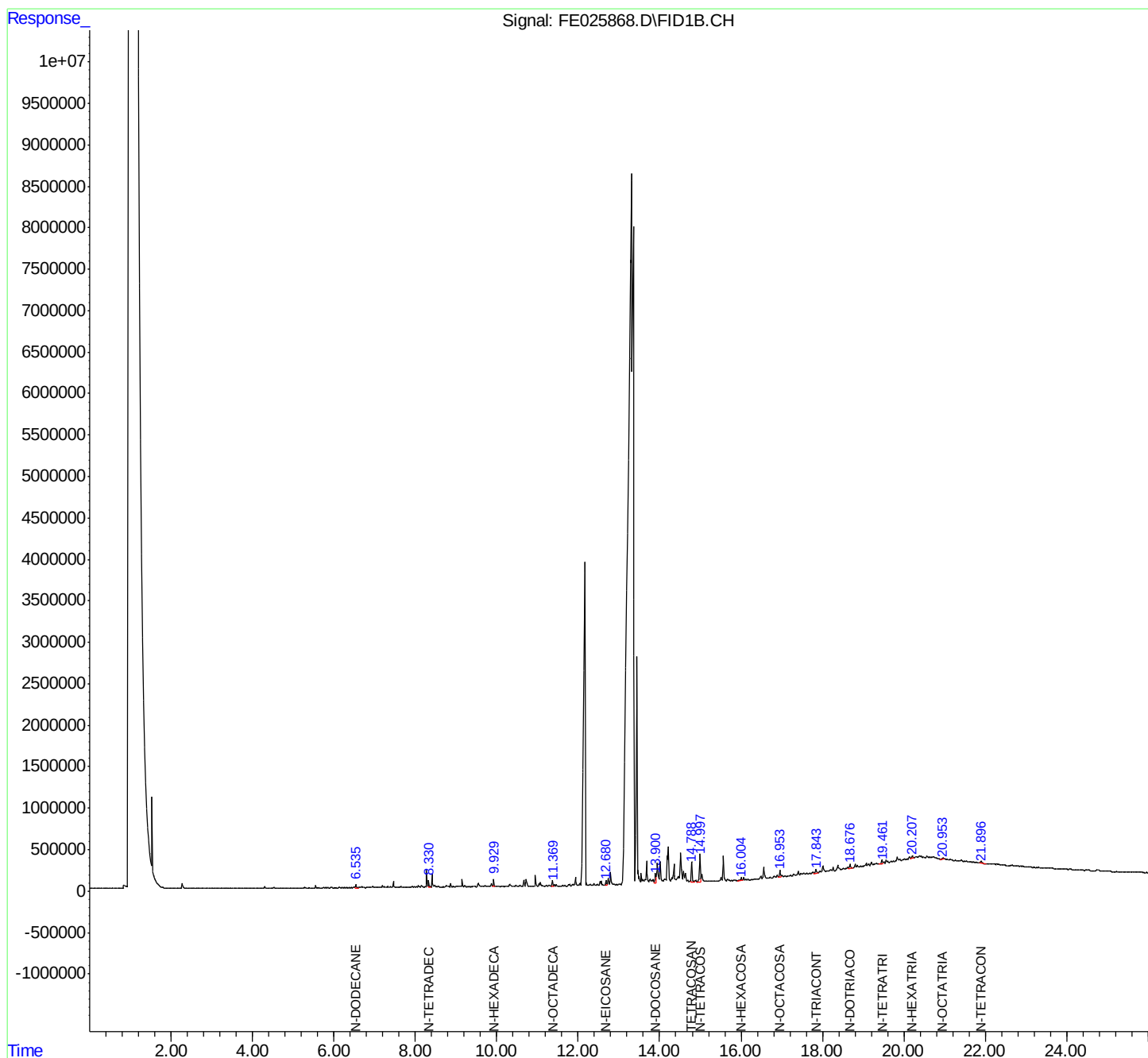
(f)=RT Delta > 1/2 Window

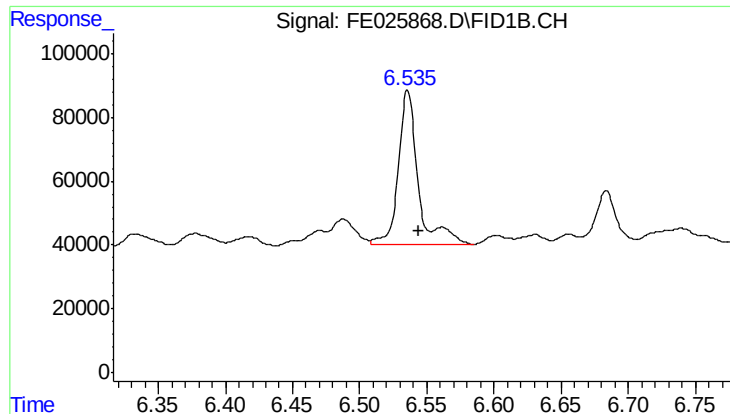
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
Data File : FE025868.D
Signal(s) : FID1B.CH
Acq On : 27 Jan 2018 7:51
Operator : UA/AJ
Sample : J1009-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 27 12:12:43 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

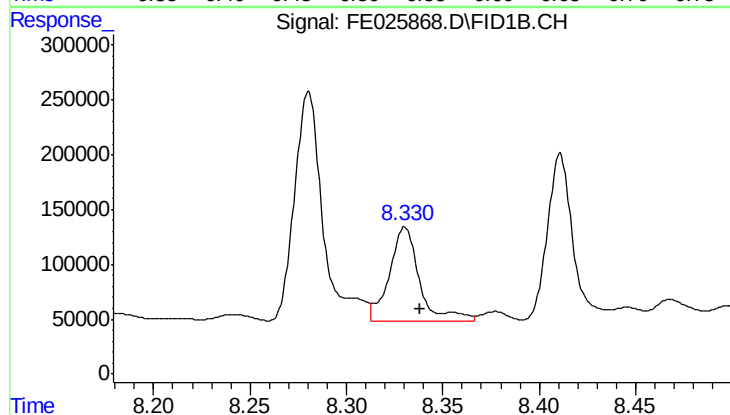
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





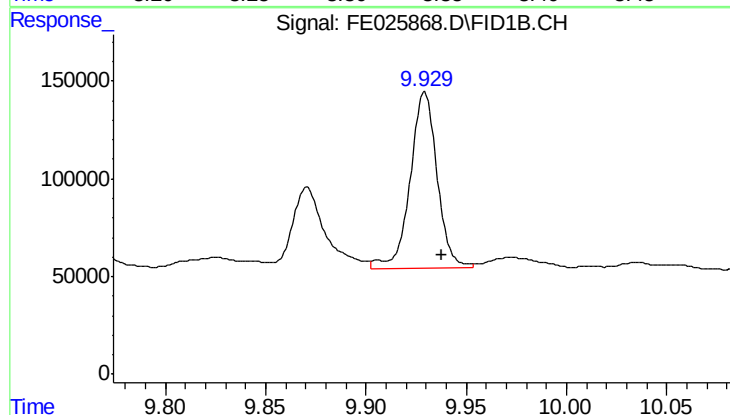
#3 N-DODECANE

R.T.: 6.536 min
Delta R.T.: -0.008 min
Response: 496823
Conc: 2.88 ug/ml



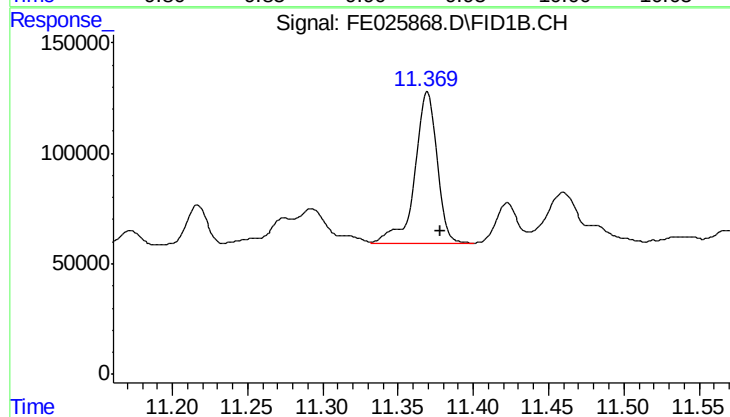
#4 N-TETRADECANE

R.T.: 8.330 min
Delta R.T.: -0.008 min
Response: 936111
Conc: 5.01 ug/ml



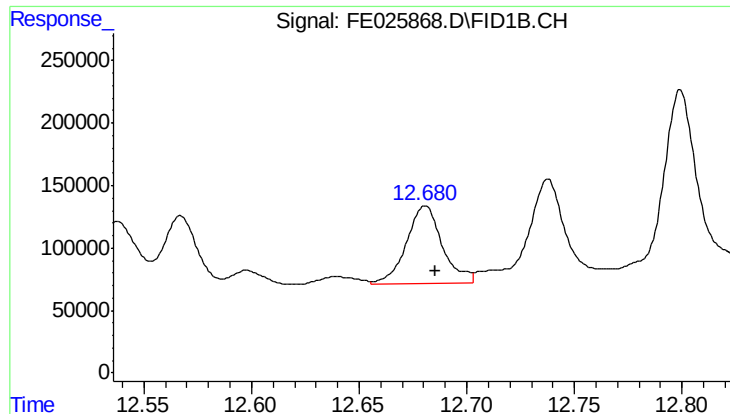
#5 N-HEXADECANE

R.T.: 9.929 min
Delta R.T.: -0.008 min
Response: 844179
Conc: 4.30 ug/ml



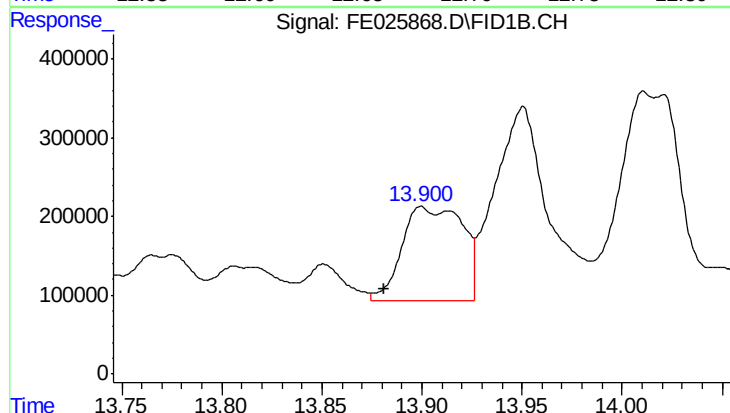
#6 N-OCTADECANE

R.T.: 11.369 min
Delta R.T.: -0.009 min
Response: 703609
Conc: 3.39 ug/ml



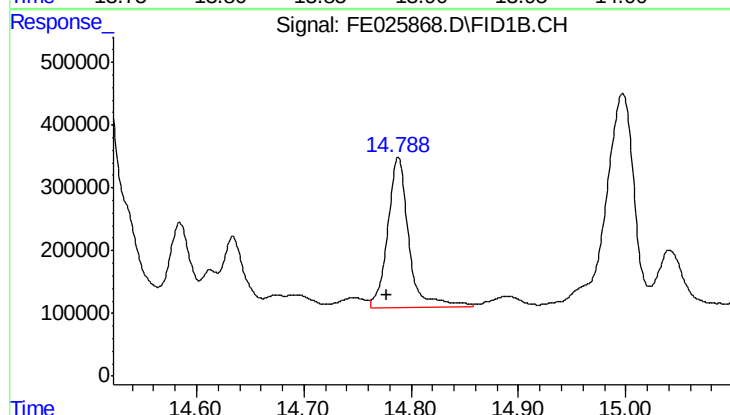
#7 N-EICOSANE

R.T.: 12.681 min
Delta R.T.: -0.005 min
Response: 728047
Conc: 3.61 ug/ml



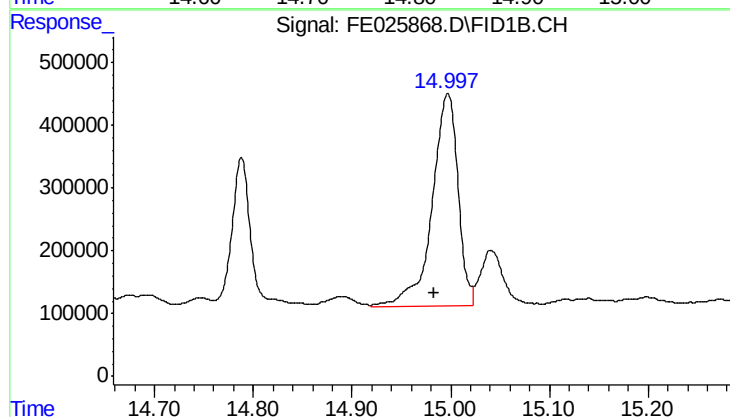
#8 N-DOCOSANE

R.T.: 13.900 min
Delta R.T.: 0.019 min
Response: 2500538
Conc: 13.14 ug/ml



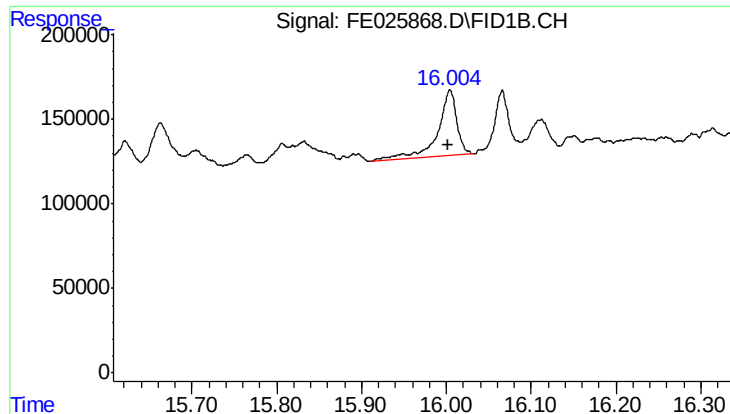
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.788 min
Delta R.T.: 0.011 min
Response: 3292098
Conc: 20.90 ug/ml



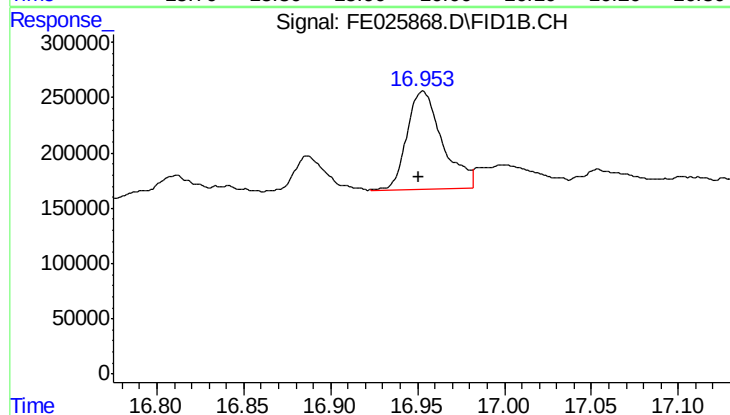
#10 N-TETRACOSANE

R.T.: 14.997 min
Delta R.T.: 0.013 min
Response: 6146797
Conc: 34.43 ug/ml



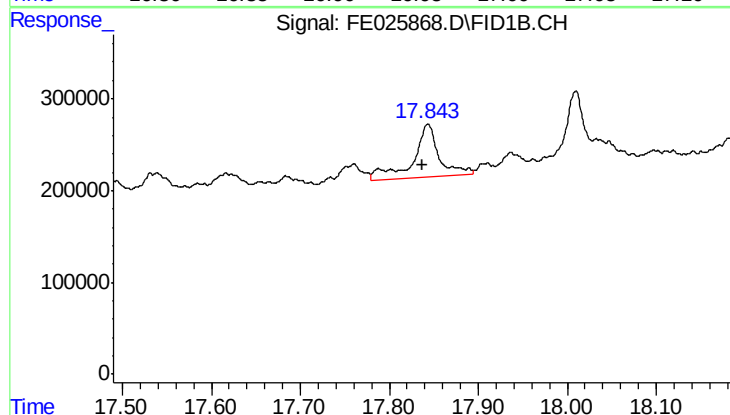
#11 N-HEXACOSANE

R.T.: 16.004 min
Delta R.T.: 0.002 min
Response: 611932
Conc: 3.76 ug/ml



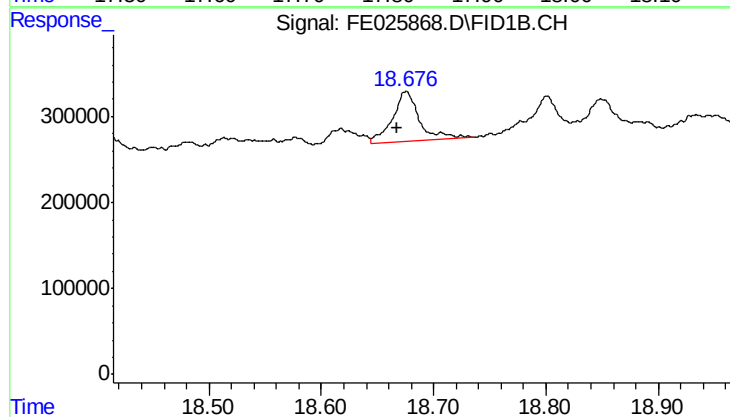
#12 N-OCTACOSANE

R.T.: 16.953 min
Delta R.T.: 0.002 min
Response: 1273102
Conc: 8.34 ug/ml



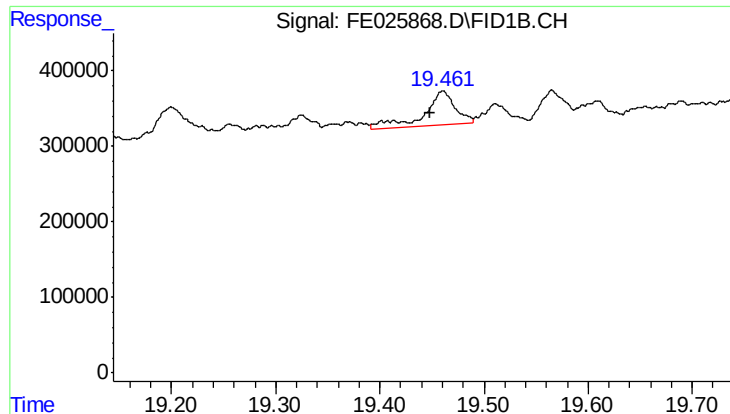
#13 N-TRIACONTANE

R.T.: 17.843 min
Delta R.T.: 0.005 min
Response: 1201114
Conc: 7.91 ug/ml



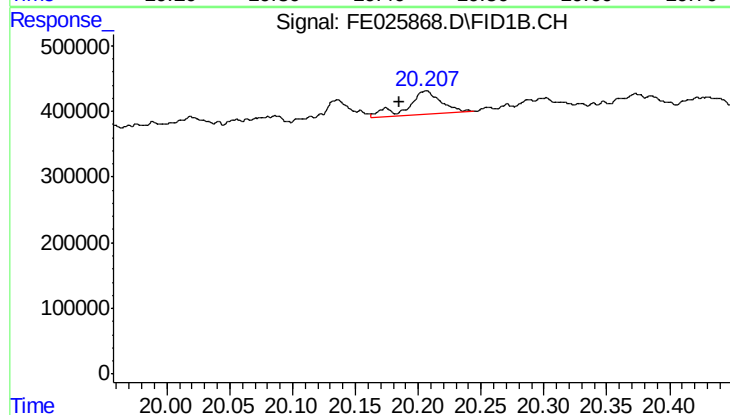
#14 N-DOTRIACONTANE

R.T.: 18.676 min
Delta R.T.: 0.008 min
Response: 965144
Conc: 6.30 ug/ml



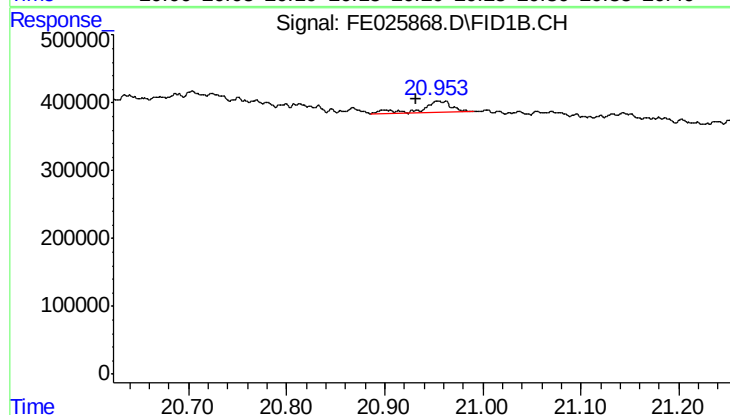
#15 N-TETRATRIACONTANE

R.T.: 19.460 min
Delta R.T.: 0.011 min
Response: 923624
Conc: 7.07 ug/ml



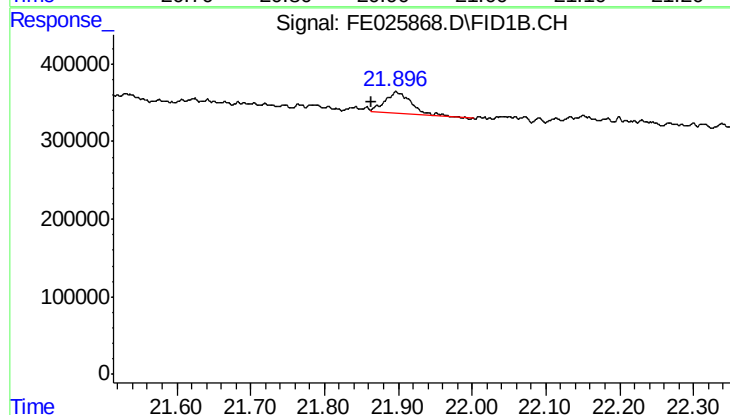
#16 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: 0.021 min
Response: 674569
Conc: 6.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.955 min
Delta R.T.: 0.023 min
Response: 349236
Conc: 3.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.898 min
Delta R.T.: 0.035 min
Response: 704567
Conc: 6.10 ug/ml