

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025851.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2018 22:00
 Operator : UA/AJ
 Sample : J1253-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 05:04:53 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...	14.790	3469307	22.027 ug/ml
Target Compounds			
4) N-TETRADECANE	8.328	436573	2.335 ug/ml
5) N-HEXADECANE	9.928	860261	4.380 ug/ml
6) N-OCTADECANE	11.372	529736	2.554 ug/ml
7) N-EICOSANE	12.691	1647127	8.161 ug/ml
8) N-DOCOSANE	13.883	511055	2.686 ug/ml
10) N-TETRACOSANE	15.003	11612058	65.044 ug/ml
11) N-HEXACOSANE	16.015	775212	4.758 ug/ml
12) N-OCTACOSANE	16.930	8031988	52.595 ug/ml
13) N-TRIACONTANE	17.866	7554552	49.736 ug/ml
14) N-DOTRIACONTANE	18.675	10546912	68.852 ug/ml
15) N-TETRATRIACONTANE	19.438	1115109	8.542 ug/ml
16) N-HEXATRIACONTANE	20.230	2673865	24.744 ug/ml
17) N-OCTATRIACONTANE	20.948	343359	3.242 ug/ml
18) N-TETRACONTANE	21.925f	495426	4.291 ug/ml

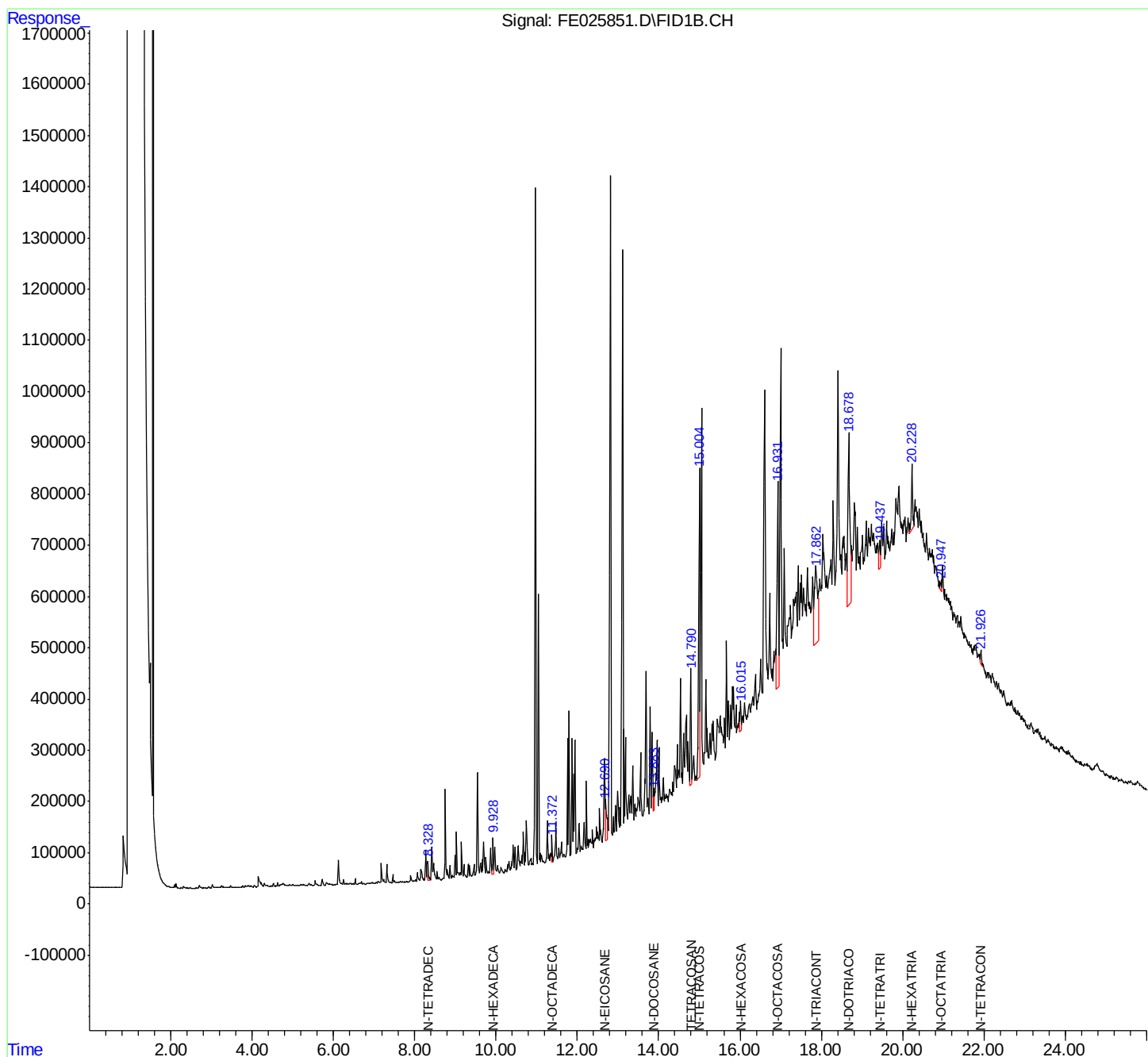
(f)=RT Delta > 1/2 Window

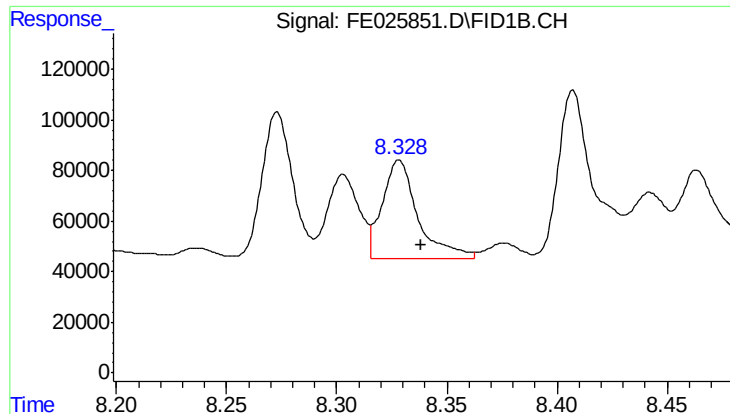
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
Data File : FE025851.D
Signal(s) : FID1B.CH
Acq On : 26 Jan 2018 22:00
Operator : UA/AJ
Sample : J1253-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 27 05:04:53 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

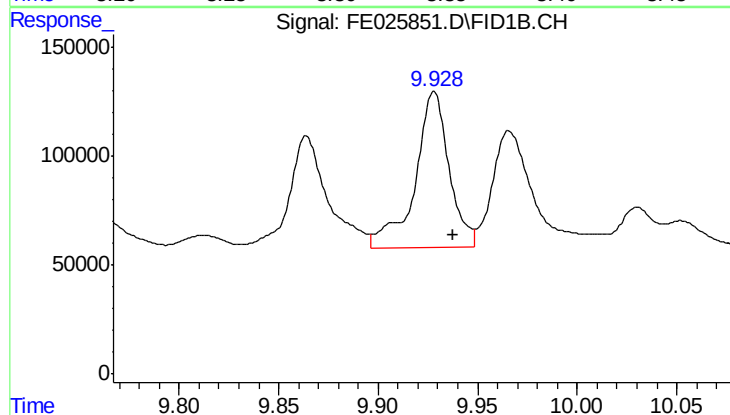
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





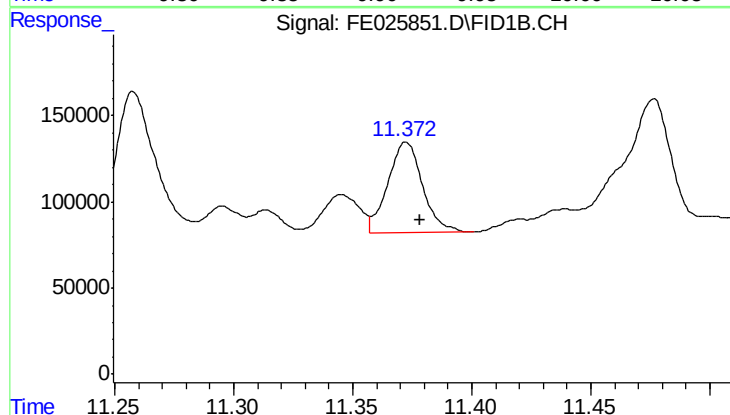
#4 N-TETRADECANE

R.T.: 8.328 min
Delta R.T.: -0.010 min
Response: 436573
Conc: 2.33 ug/ml



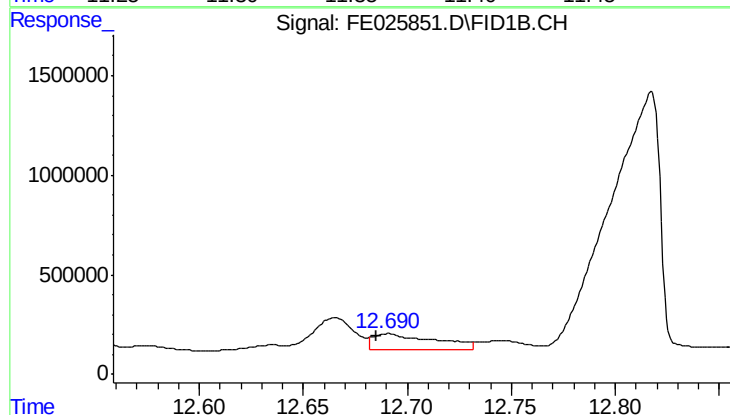
#5 N-HEXADECANE

R.T.: 9.928 min
Delta R.T.: -0.009 min
Response: 860261
Conc: 4.38 ug/ml



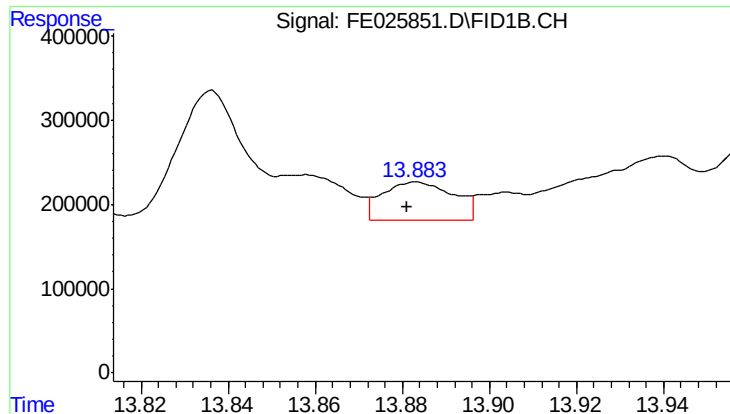
#6 N-OCTADECANE

R.T.: 11.372 min
Delta R.T.: -0.006 min
Response: 529736
Conc: 2.55 ug/ml



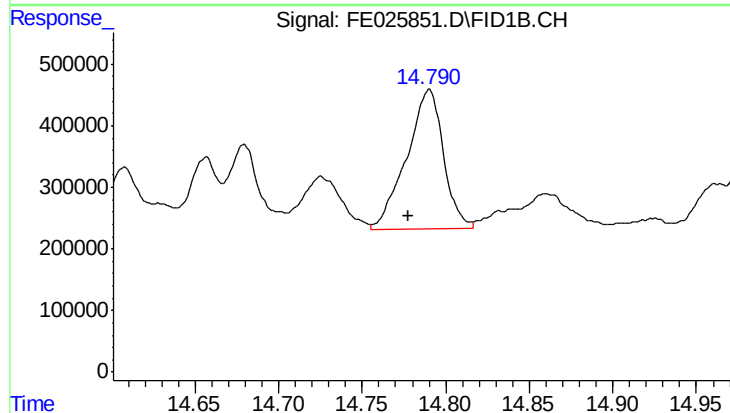
#7 N-EICOSANE

R.T.: 12.691 min
Delta R.T.: 0.006 min
Response: 1647127
Conc: 8.16 ug/ml



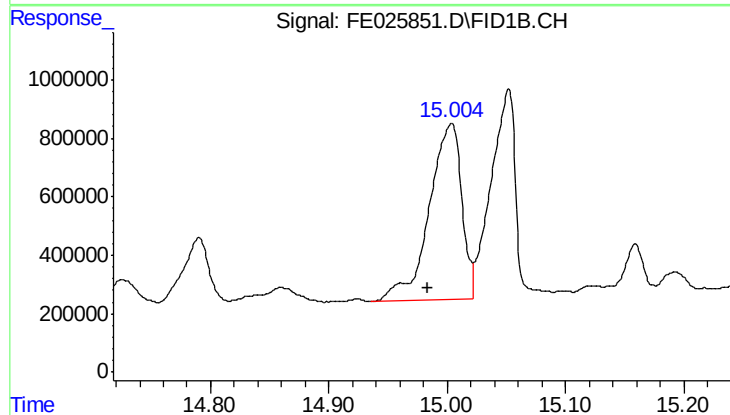
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: 0.002 min
Response: 511055
Conc: 2.69 ug/ml



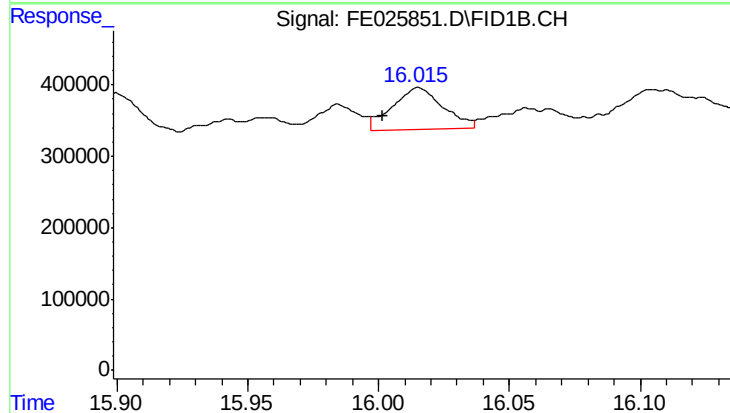
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.790 min
Delta R.T.: 0.012 min
Response: 3469307
Conc: 22.03 ug/ml



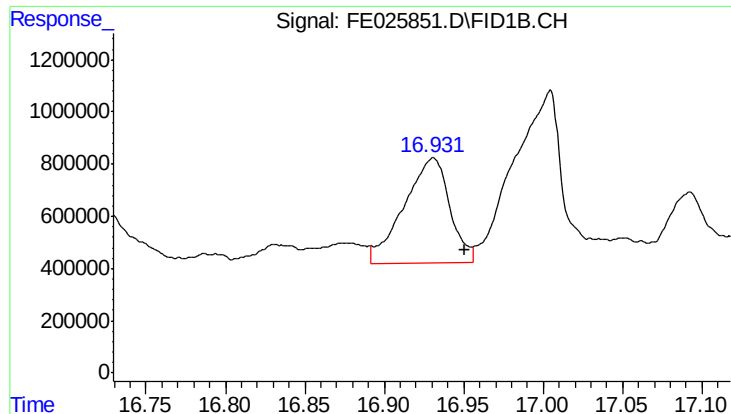
#10 N-TETRACOSANE

R.T.: 15.003 min
Delta R.T.: 0.019 min
Response: 11612058
Conc: 65.04 ug/ml



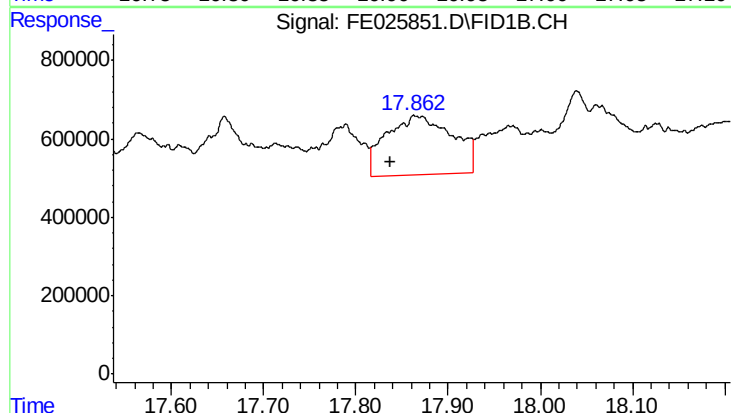
#11 N-HEXACOSANE

R.T.: 16.015 min
Delta R.T.: 0.013 min
Response: 775212
Conc: 4.76 ug/ml



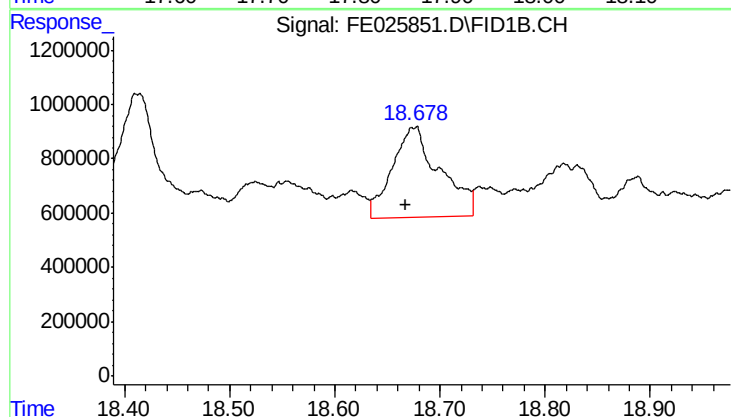
#12 N-OCTACOSANE

R.T.: 16.930 min
Delta R.T.: -0.020 min
Response: 8031988
Conc: 52.60 ug/ml



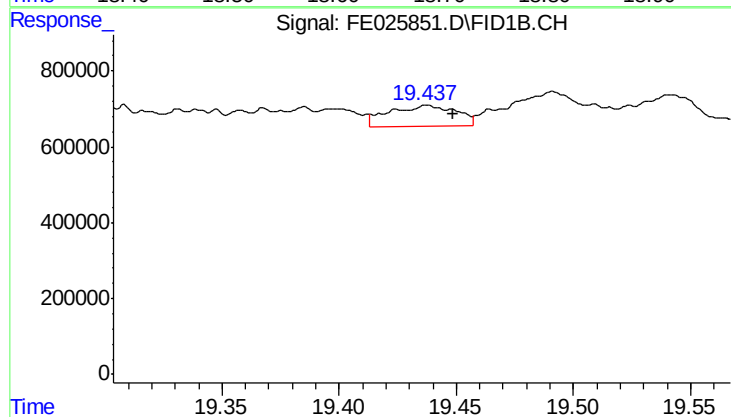
#13 N-TRIACONTANE

R.T.: 17.866 min
Delta R.T.: 0.028 min
Response: 7554552
Conc: 49.74 ug/ml



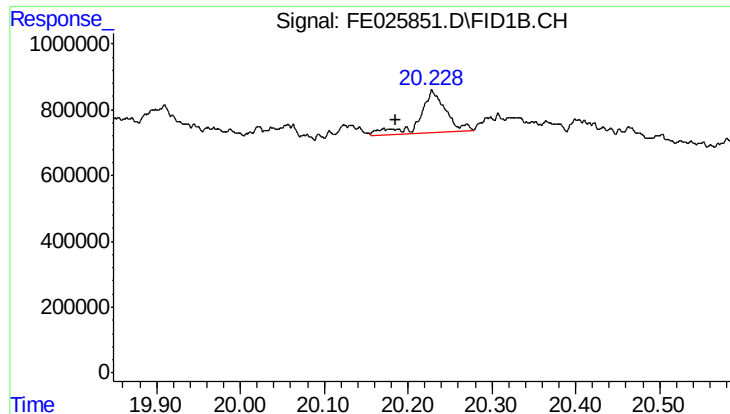
#14 N-DOTRIACONTANE

R.T.: 18.675 min
Delta R.T.: 0.008 min
Response: 10546912
Conc: 68.85 ug/ml



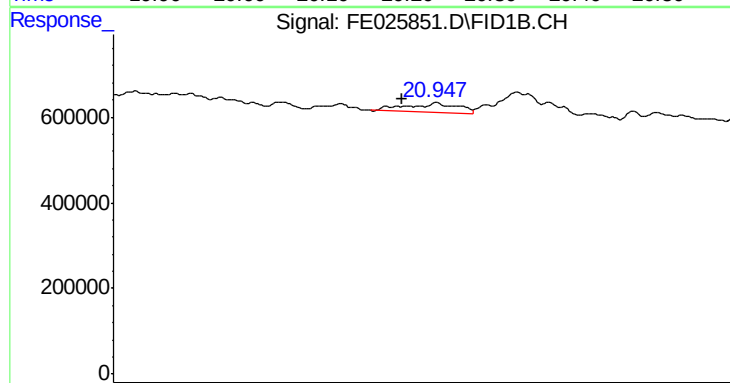
#15 N-TETRATRIACONTANE

R.T.: 19.438 min
Delta R.T.: -0.011 min
Response: 1115109
Conc: 8.54 ug/ml



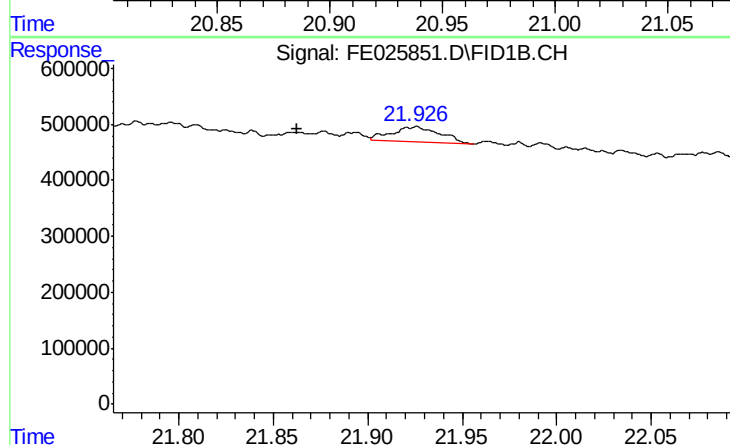
#16 N-HEXATRIACONTANE

R.T.: 20.230 min
Delta R.T.: 0.044 min
Response: 2673865
Conc: 24.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.948 min
Delta R.T.: 0.015 min
Response: 343359
Conc: 3.24 ug/ml



#18 N-TETRACONTANE

R.T.: 21.925 min
Delta R.T.: 0.062 min
Response: 495426
Conc: 4.29 ug/ml