

Data Path : P:\HPCHEM1\FID E\Data\FE012818\
 Data File : FE025919.D
 Signal(s) : FID1B.CH
 Acq On : 28 Jan 2018 13:45
 Operator : UA/AJ
 Sample : J1257-17
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 04:59:20 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Sat Jan 27 14:10:49 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...	14.774	13825625	87.779 ug/ml
Target Compounds			
2) N-DECANE	4.519	248819	1.542 ug/ml
4) N-TETRADECANE	8.331	328365	1.756 ug/ml
5) N-HEXADECANE	9.936	601438	3.062 ug/ml
6) N-OCTADECANE	11.384	1234541	5.951 ug/ml
7) N-EICOSANE	12.712	10788926	53.459 ug/ml
8) N-DOCOSANE	13.914	14113004	74.172 ug/ml
10) N-TETRACOSANE	15.039	21202150	118.761 ug/ml
11) N-HEXACOSANE	16.024	10577589	64.923 ug/ml
12) N-OCTACOSANE	16.969	16673470	109.182 ug/ml
13) N-TRIACONTANE	17.834	20261095	133.391 ug/ml
14) N-DOTRIACONTANE	18.682	7115626	46.452 ug/ml
15) N-TETRATRIACONTANE	19.452	753459	5.771 ug/ml
16) N-HEXATRIACONTANE	20.233	2740757	25.363 ug/ml
17) N-OCTATRIACONTANE	20.964	583764	5.512 ug/ml

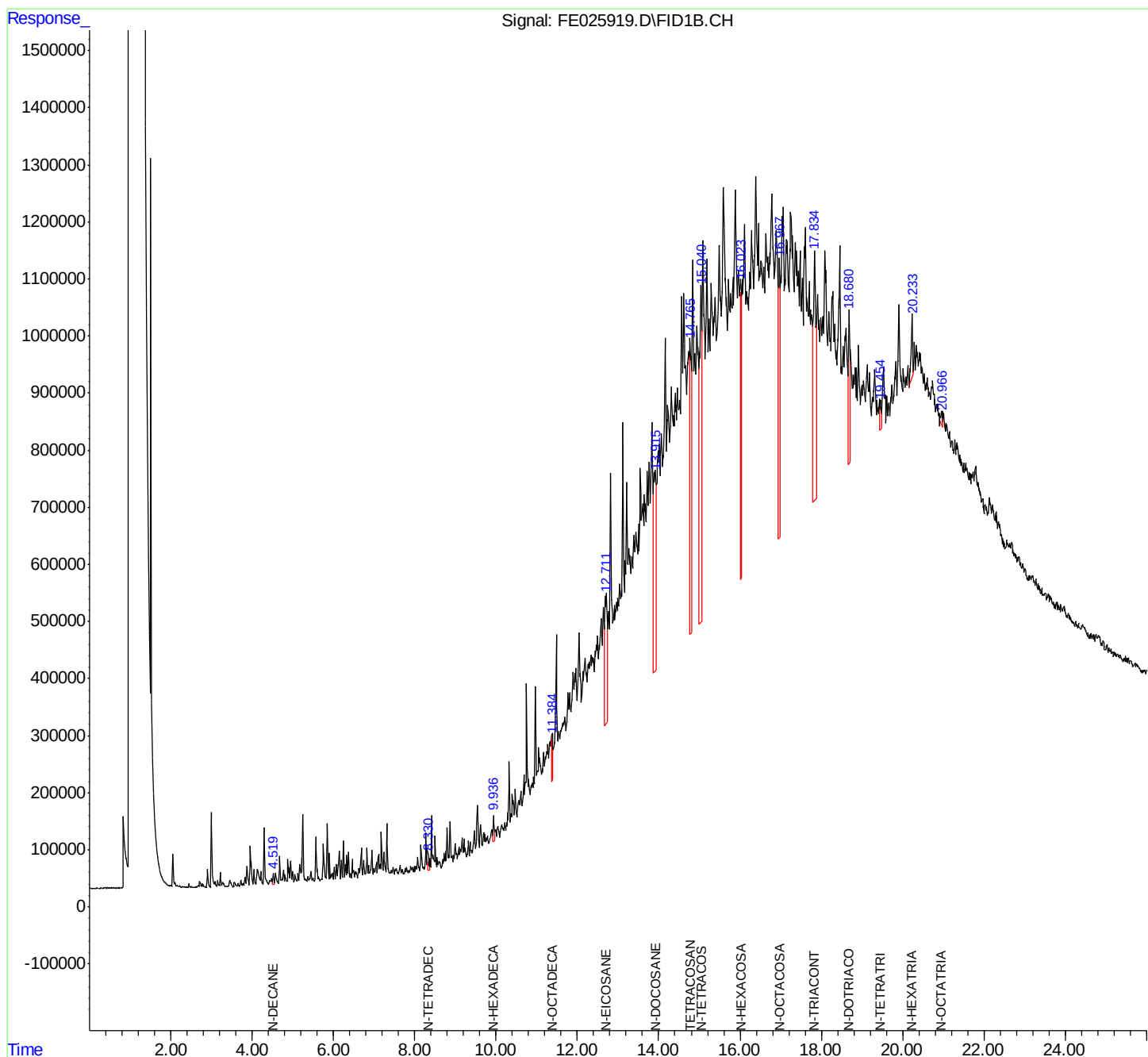
(f)=RT Delta > 1/2 Window

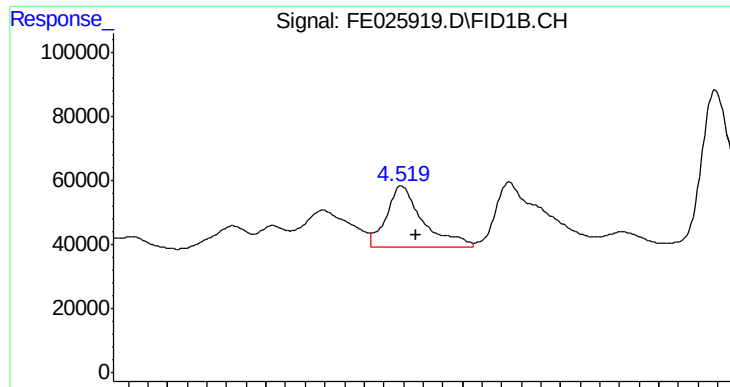
(m)=manual int.

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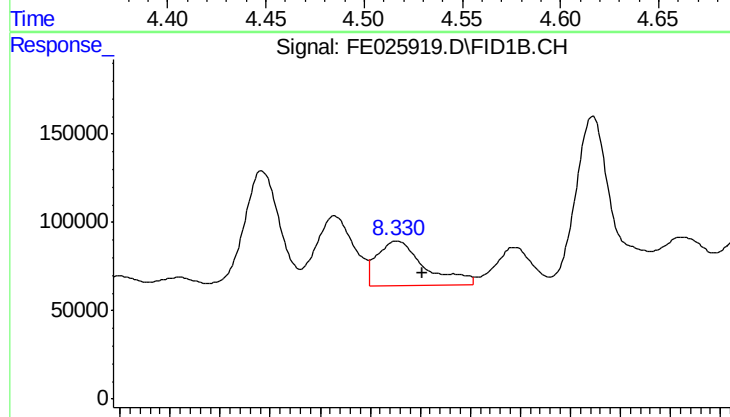
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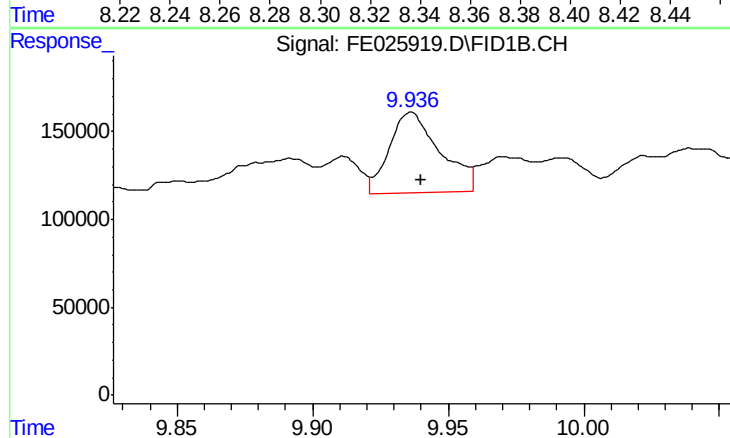
#2 N-DECANE

R.T.: 4.519 min
Delta R.T.: -0.007 min
Response: 248819
Conc: 1.54 ug/ml



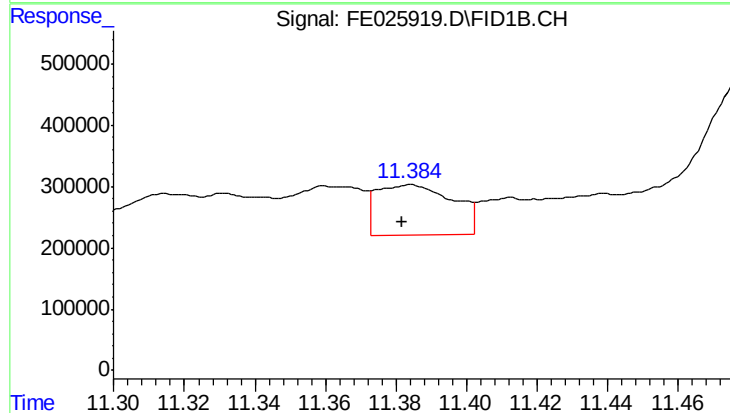
#4 N-TETRADECANE

R.T.: 8.331 min
Delta R.T.: -0.010 min
Response: 328365
Conc: 1.76 ug/ml



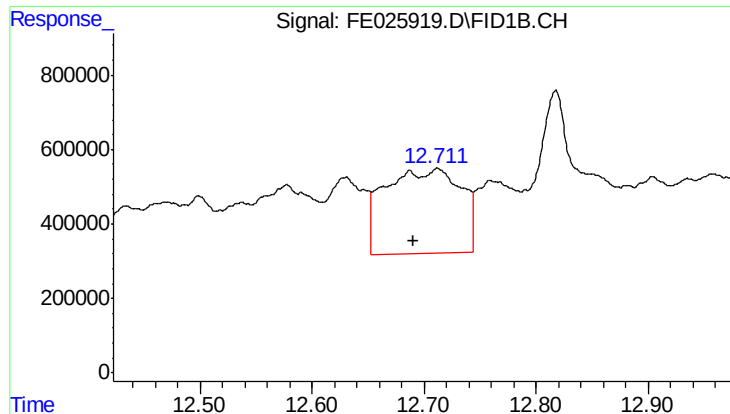
#5 N-HEXADECANE

R.T.: 9.936 min
Delta R.T.: -0.004 min
Response: 601438
Conc: 3.06 ug/ml



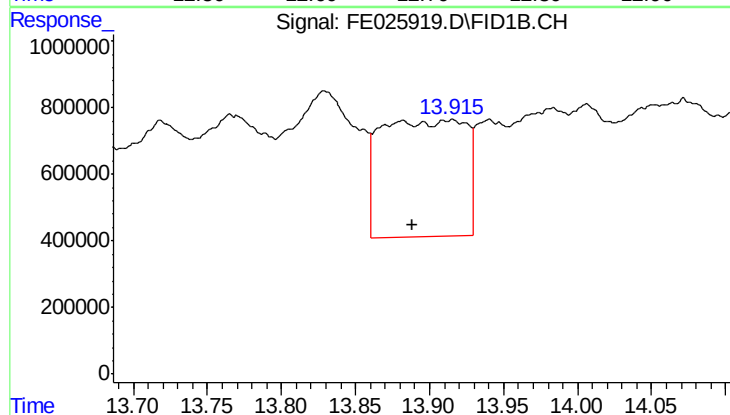
#6 N-OCTADECANE

R.T.: 11.384 min
Delta R.T.: 0.002 min
Response: 1234541
Conc: 5.95 ug/ml



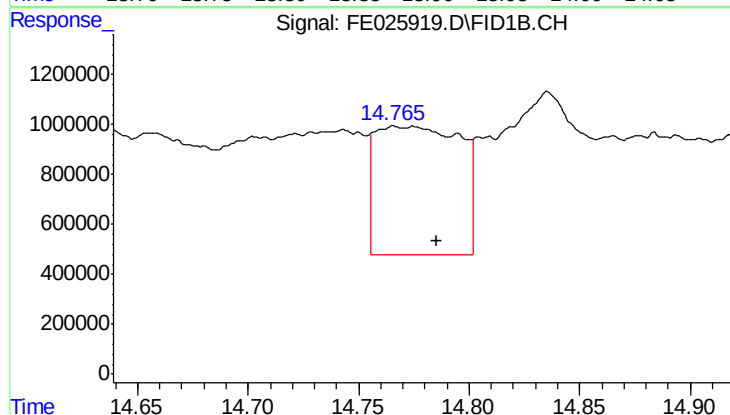
#7 N-EICOSANE

R.T.: 12.712 min
Delta R.T.: 0.022 min
Response: 10788926
Conc: 53.46 ug/ml



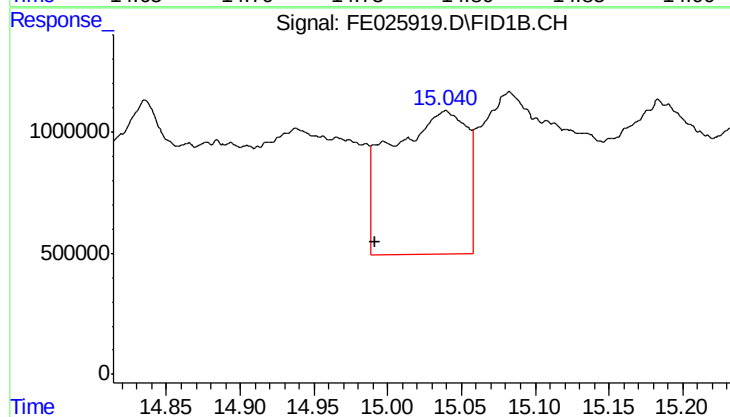
#8 N-DOCOSANE

R.T.: 13.914 min
Delta R.T.: 0.025 min
Response: 14113004
Conc: 74.17 ug/ml



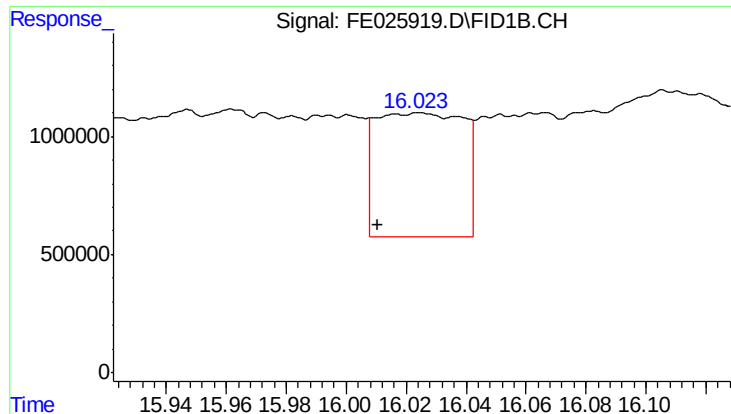
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.774 min
Delta R.T.: -0.011 min
Response: 13825625
Conc: 87.78 ug/ml



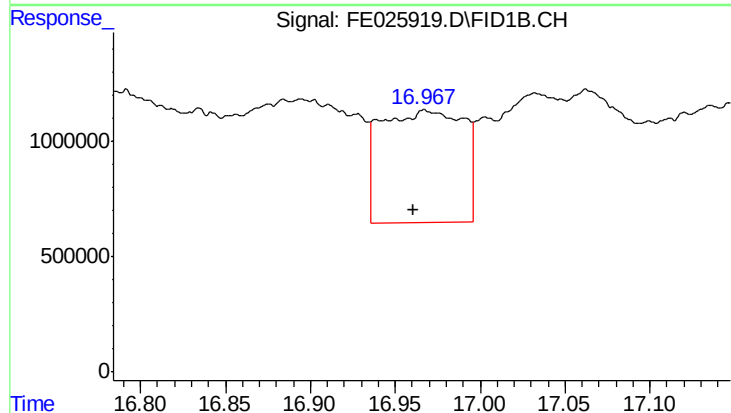
#10 N-TETRACOSANE

R.T.: 15.039 min
Delta R.T.: 0.048 min
Response: 21202150
Conc: 118.76 ug/ml



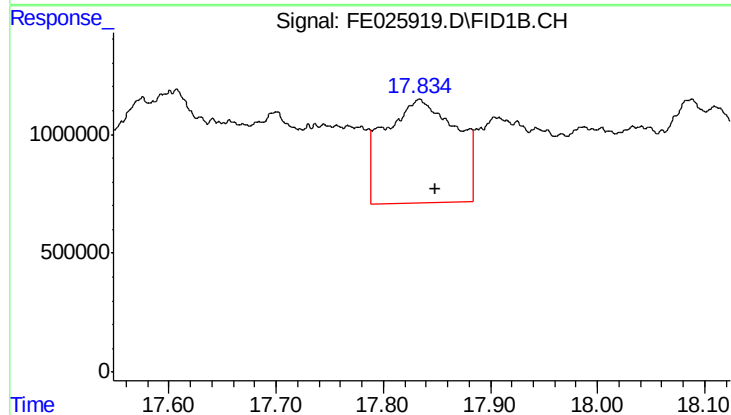
#11 N-HEXACOSANE

R.T.: 16.024 min
Delta R.T.: 0.014 min
Response: 10577589
Conc: 64.92 ug/ml



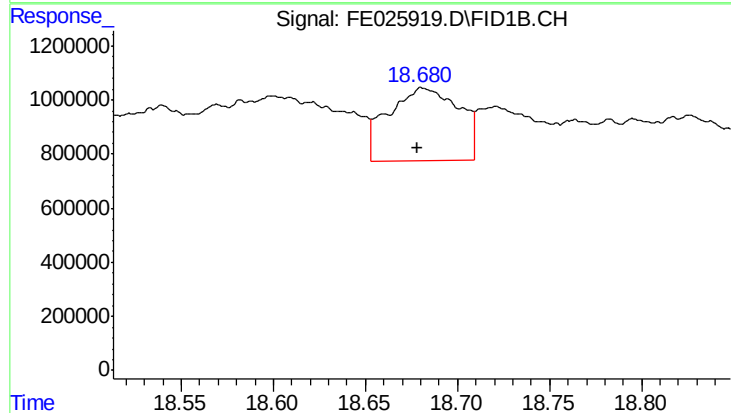
#12 N-OCTACOSANE

R.T.: 16.969 min
Delta R.T.: 0.008 min
Response: 16673470
Conc: 109.18 ug/ml



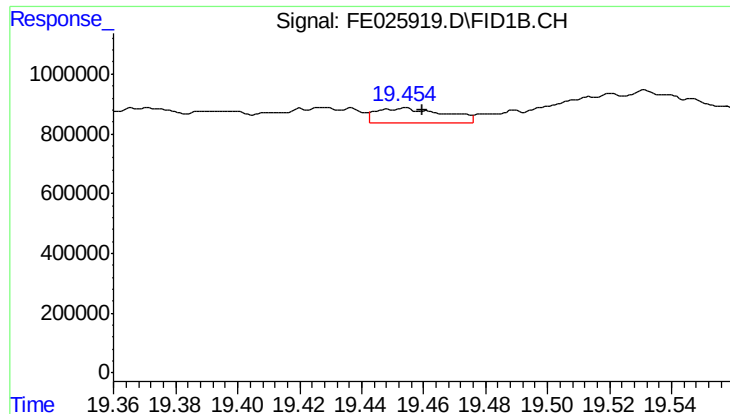
#13 N-TRIACONTANE

R.T.: 17.834 min
Delta R.T.: -0.014 min
Response: 20261095
Conc: 133.39 ug/ml



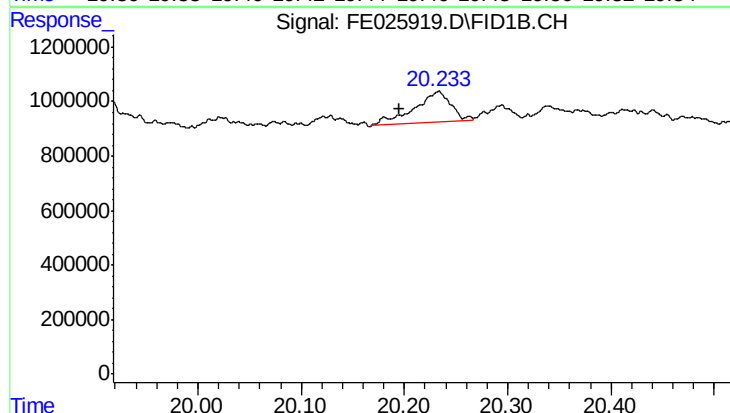
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: 0.004 min
Response: 7115626
Conc: 46.45 ug/ml



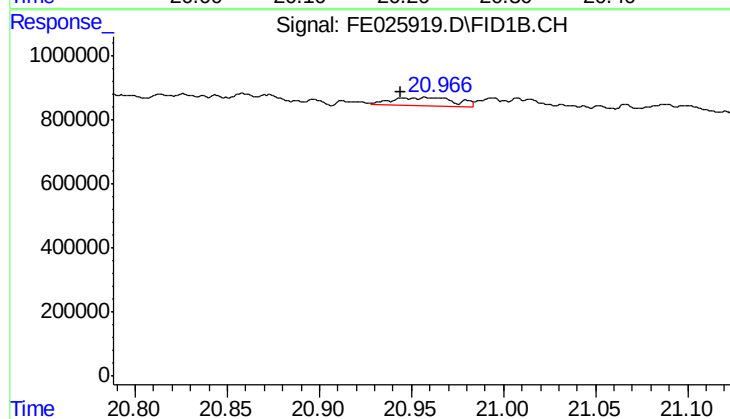
#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: -0.007 min
Response: 753459
Conc: 5.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.233 min
Delta R.T.: 0.038 min
Response: 2740757
Conc: 25.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.964 min
Delta R.T.: 0.019 min
Response: 583764
Conc: 5.51 ug/ml