

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
 Data File : FE025549.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 12:43
 Operator : UA/AJ
 Sample : J1113-18
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 08:25:37 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 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...	14.854	2869226	15.775 ug/ml
Target Compounds			
4) N-TETRADECANE	8.400	149337	0.819 ug/ml
5) N-HEXADECANE	10.002	412002	2.017 ug/ml
6) N-OCTADECANE	11.443	151394	0.685 ug/ml
7) N-EICOSANE	12.755	65847	0.297 ug/ml
8) N-DOCOSANE	13.975	71727	0.327 ug/ml
10) N-TETRACOSANE	15.068	167673	0.786 ug/ml
11) N-HEXACOSANE	16.078	119156	0.618 ug/ml
12) N-OCTACOSANE	17.039	404576	2.406 ug/ml
13) N-TRIACONTANE	17.915	791790	5.015 ug/ml
14) N-DOTRIACONTANE	18.746	770558	4.751 ug/ml
15) N-TETRATRIACONTANE	19.537	109971	0.708 ug/ml
16) N-HEXATRIACONTANE	20.277	134805	1.014 ug/ml
17) N-OCTATRIACONTANE	21.049	159011	1.251 ug/ml
18) N-TETRACONTANE	22.021	402043	3.138 ug/ml

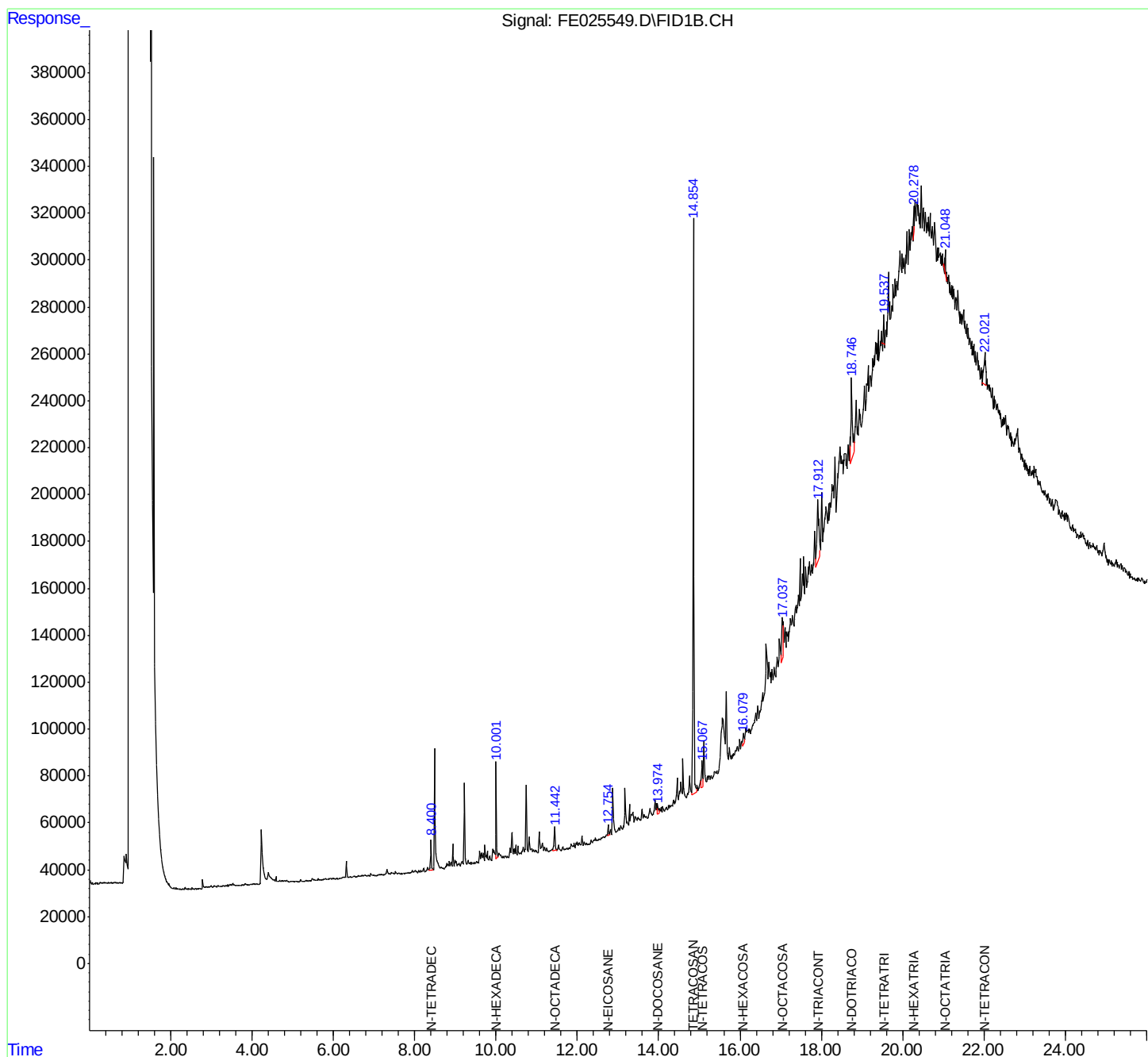
(f)=RT Delta > 1/2 Window

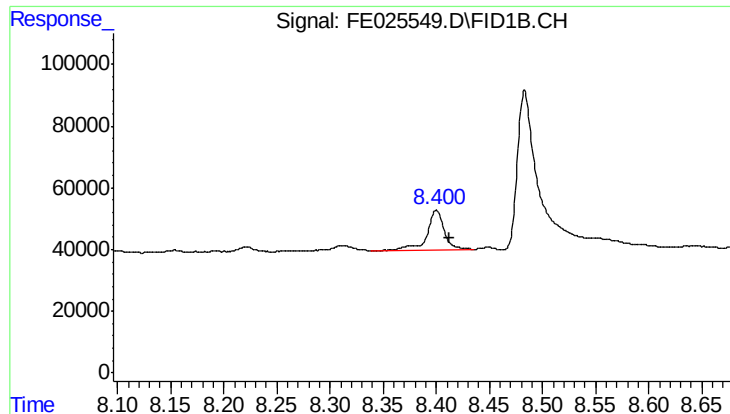
(m)=manual int.

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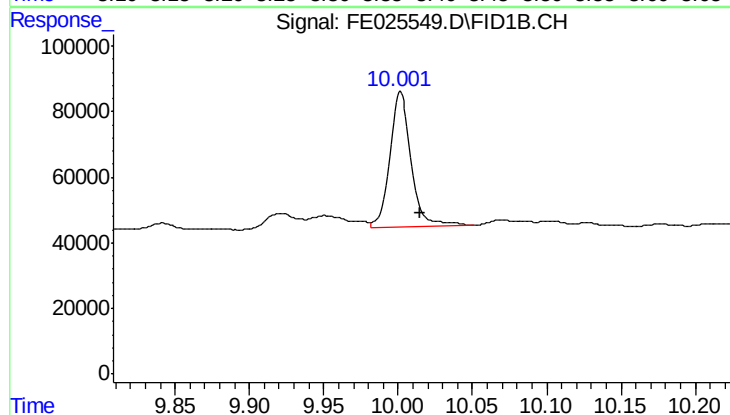
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Signal Info : 20mx0.18mmx0.18um





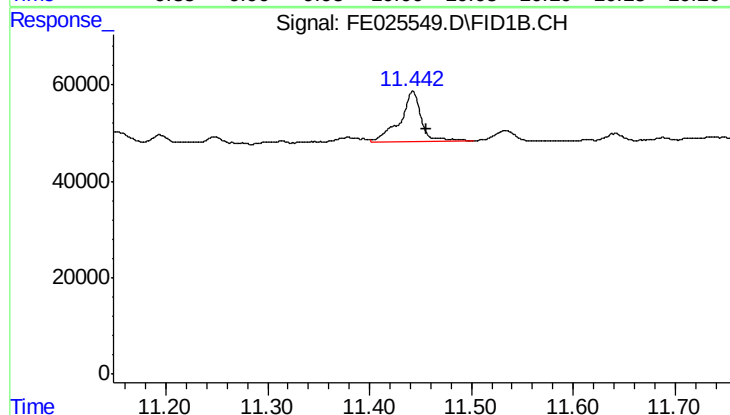
#4 N-TETRADECANE

R.T.: 8.400 min
Delta R.T.: -0.012 min
Response: 149337
Conc: 0.82 ug/ml



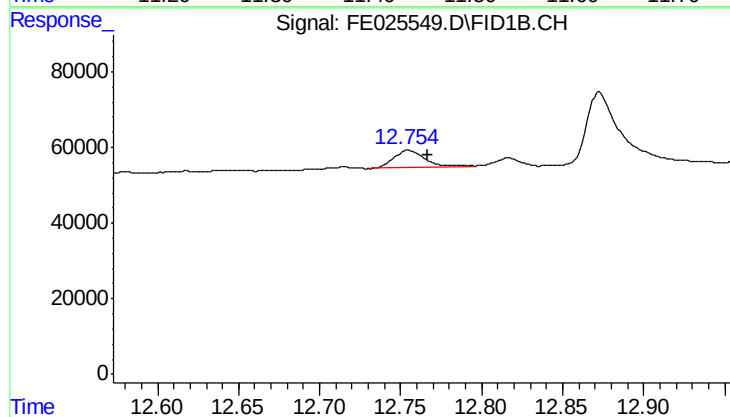
#5 N-HEXADECANE

R.T.: 10.002 min
Delta R.T.: -0.013 min
Response: 412002
Conc: 2.02 ug/ml



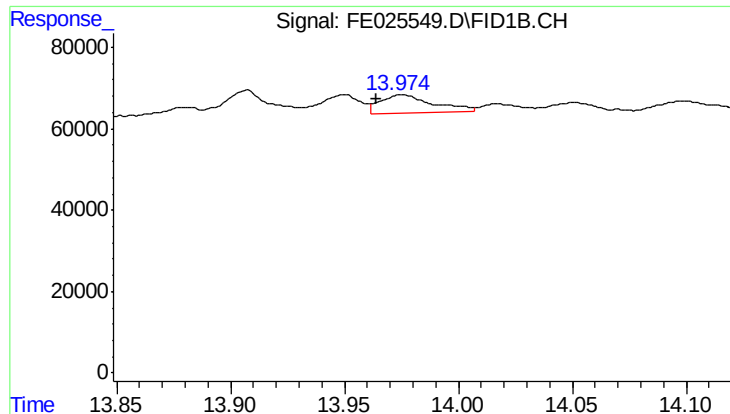
#6 N-OCTADECANE

R.T.: 11.443 min
Delta R.T.: -0.014 min
Response: 151394
Conc: 0.69 ug/ml



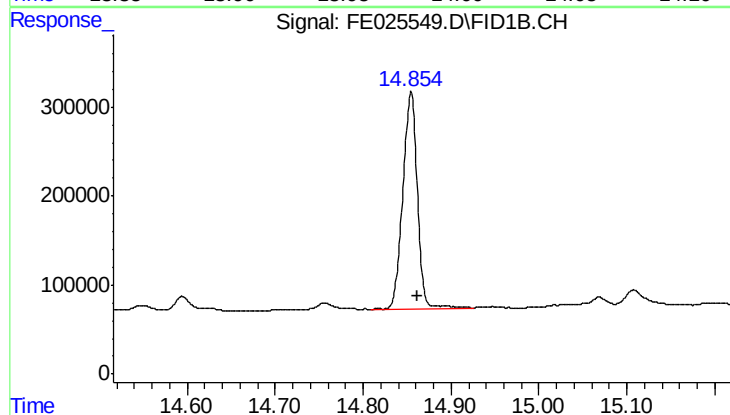
#7 N-EICOSANE

R.T.: 12.755 min
Delta R.T.: -0.011 min
Response: 65847
Conc: 0.30 ug/ml



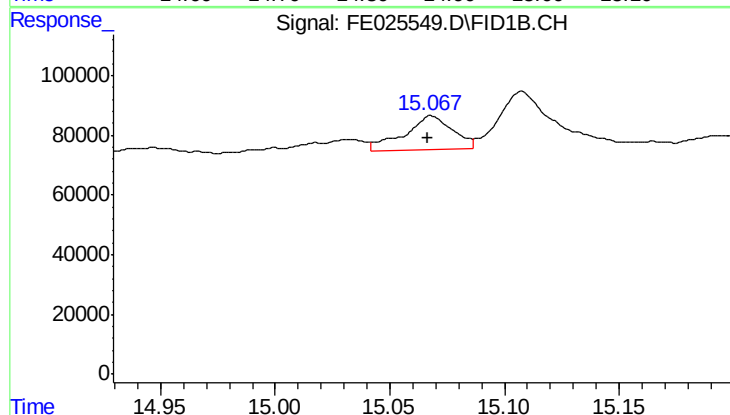
#8 N-DOCOSANE

R.T.: 13.975 min
Delta R.T.: 0.011 min
Response: 71727
Conc: 0.33 ug/ml



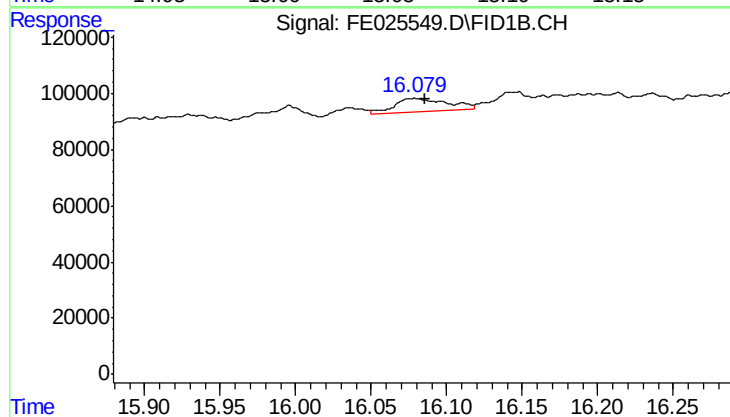
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.854 min
Delta R.T.: -0.007 min
Response: 2869226
Conc: 15.77 ug/ml



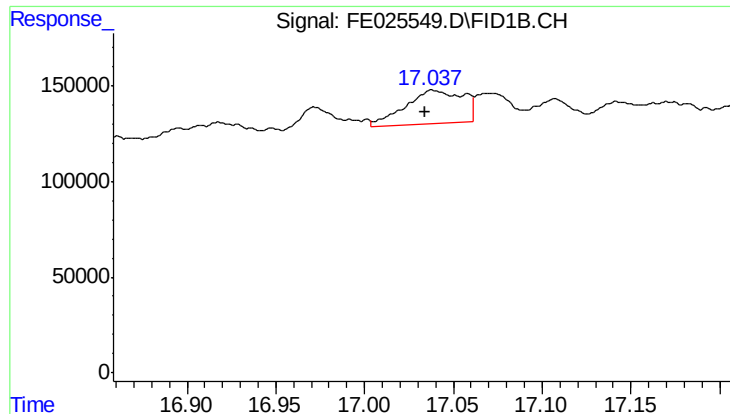
#10 N-TETRACOSANE

R.T.: 15.068 min
Delta R.T.: 0.002 min
Response: 167673
Conc: 0.79 ug/ml



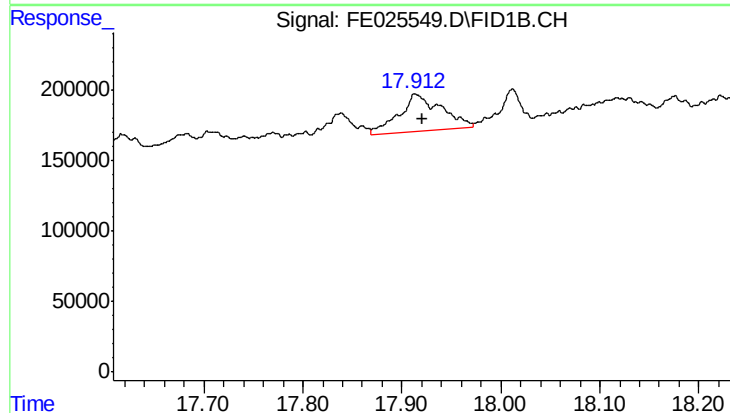
#11 N-HEXACOSANE

R.T.: 16.078 min
Delta R.T.: -0.008 min
Response: 119156
Conc: 0.62 ug/ml



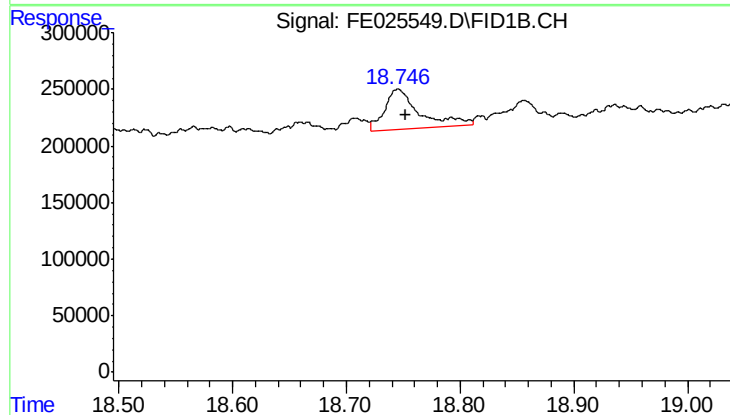
#12 N-OCTACOSANE

R.T.: 17.039 min
Delta R.T.: 0.005 min
Response: 404576
Conc: 2.41 ug/ml



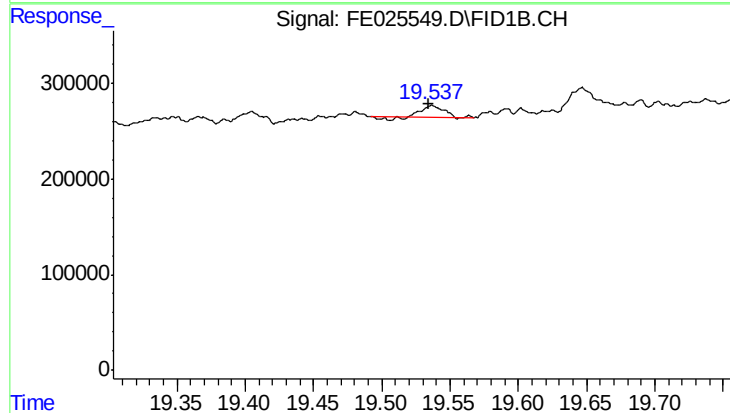
#13 N-TRIACONTANE

R.T.: 17.915 min
Delta R.T.: -0.006 min
Response: 791790
Conc: 5.01 ug/ml



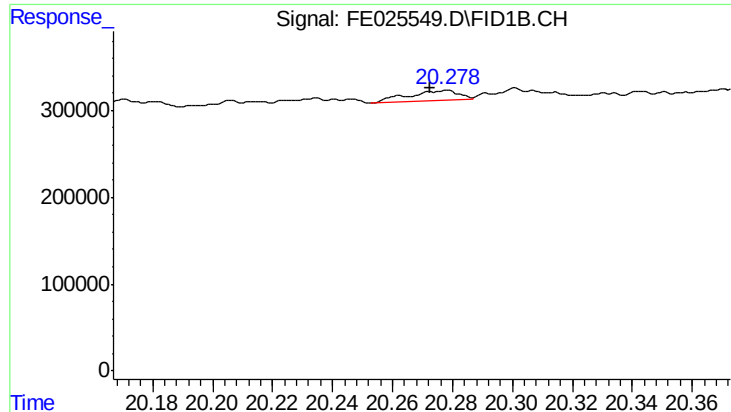
#14 N-DOTRIACONTANE

R.T.: 18.746 min
Delta R.T.: -0.007 min
Response: 770558
Conc: 4.75 ug/ml



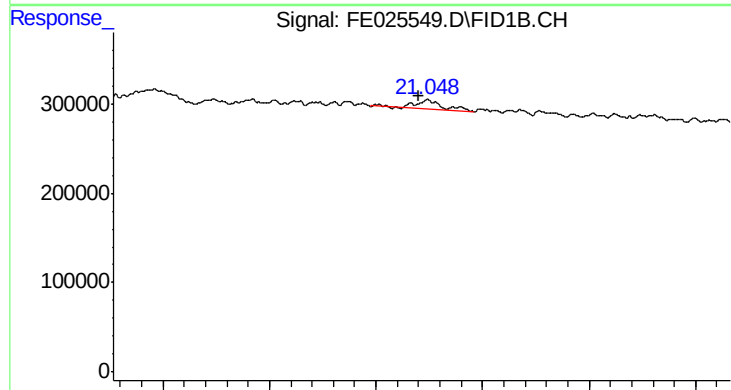
#15 N-TETRATRIACONTANE

R.T.: 19.537 min
Delta R.T.: 0.003 min
Response: 109971
Conc: 0.71 ug/ml



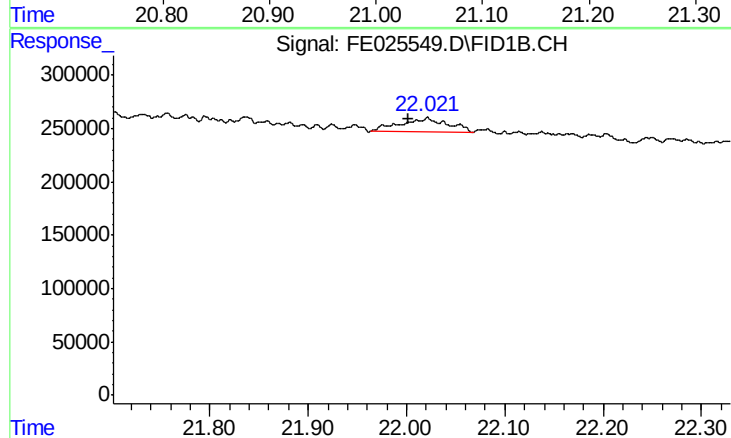
#16 N-HEXATRIACONTANE

R.T.: 20.277 min
Delta R.T.: 0.004 min
Response: 134805
Conc: 1.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.049 min
Delta R.T.: 0.008 min
Response: 159011
Conc: 1.25 ug/ml



#18 N-TETRACONTANE

R.T.: 22.021 min
Delta R.T.: 0.020 min
Response: 402043
Conc: 3.14 ug/ml