

Data Path : P:\HPCHEM1\FID E\Data\FE041918\
 Data File : FE026679.D
 Signal(s) : FID1B.CH
 Acq On : 19 Apr 2018 17:10
 Operator : UA/AJ
 Sample : J2165-05 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 02:07:52 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 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...	15.315	395565	2.025 ug/ml
Target Compounds				
3)	N-DODECANE	7.005	813576	4.332 ug/ml
4)	N-TETRADECANE	8.816	1915225	9.341 ug/ml
5)	N-HEXADECANE	10.431	1788832	8.076 ug/ml
6)	N-OCTADECANE	11.884	1267551	5.419 ug/ml
7)	N-EICOSANE	13.207	1253418	5.377 ug/ml
8)	N-DOCOSANE	14.408	1042027	4.534 ug/ml
10)	N-TETRACOSANE	15.545	4242697	19.088 ug/ml
11)	N-HEXACOSANE	16.551	693583	3.336 ug/ml
12)	N-OCTACOSANE	17.518	2826525	15.344 ug/ml
13)	N-TRIACONTANE	18.401	315829	1.843 ug/ml
14)	N-DOTRIACONTANE	19.238	790829	4.417 ug/ml
15)	N-TETRATRIACONTANE	20.027	285217	1.545 ug/ml
16)	N-HEXATRIACONTANE	20.796	920077	5.017 ug/ml
17)	N-OCTATRIACONTANE	21.721	1003494	5.861 ug/ml

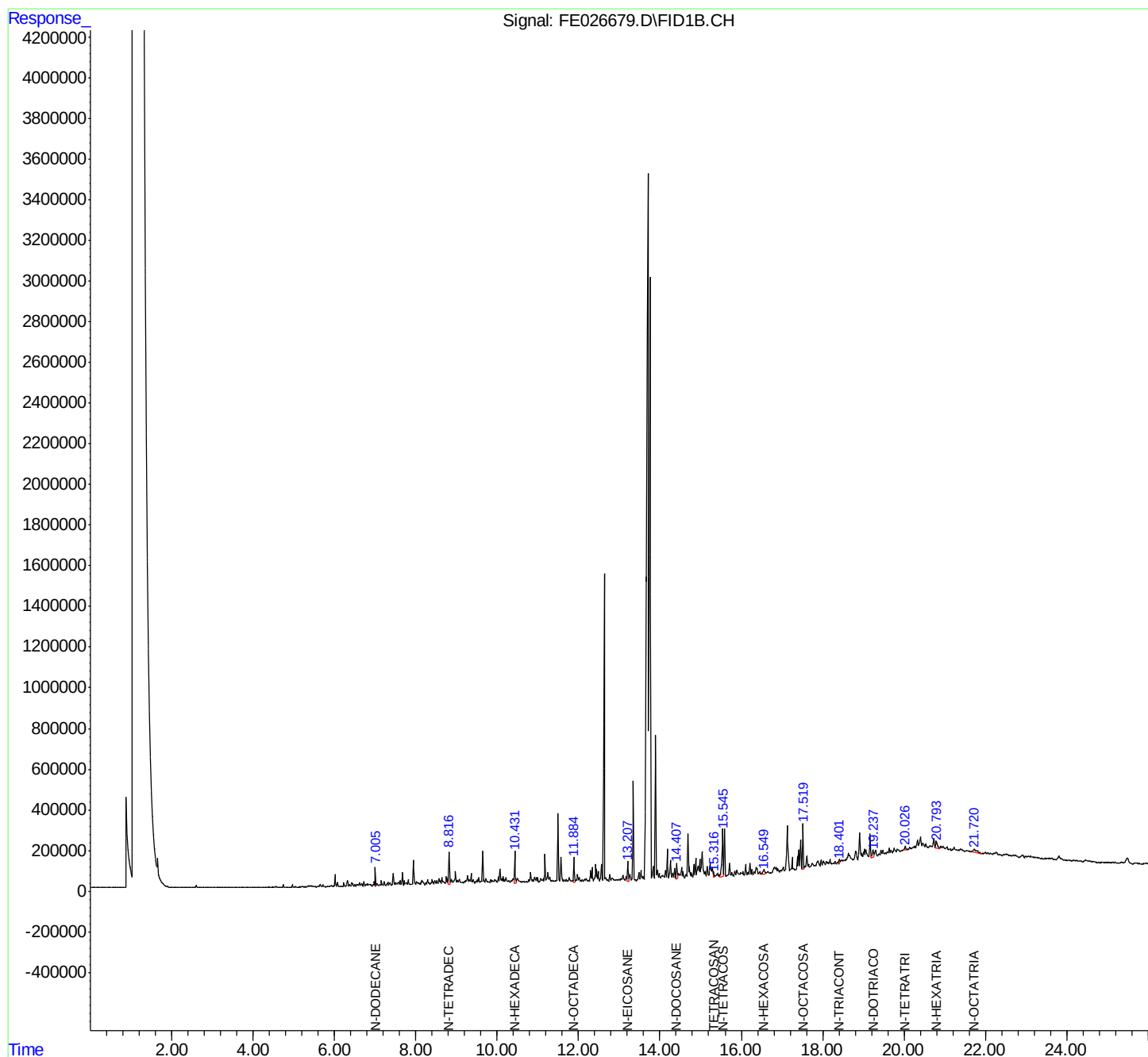
(f)=RT Delta > 1/2 Window

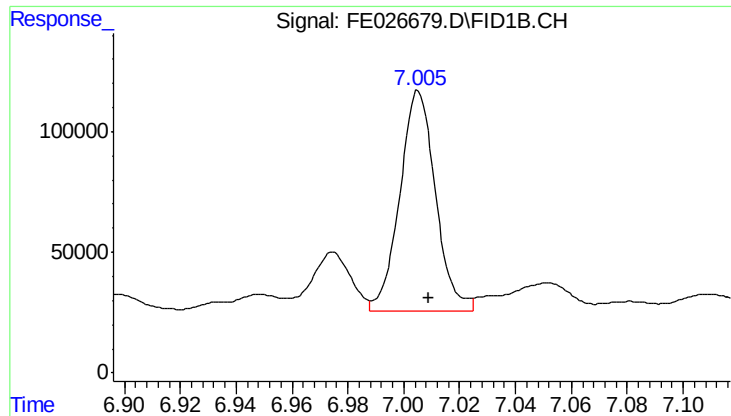
(m)=manual int.

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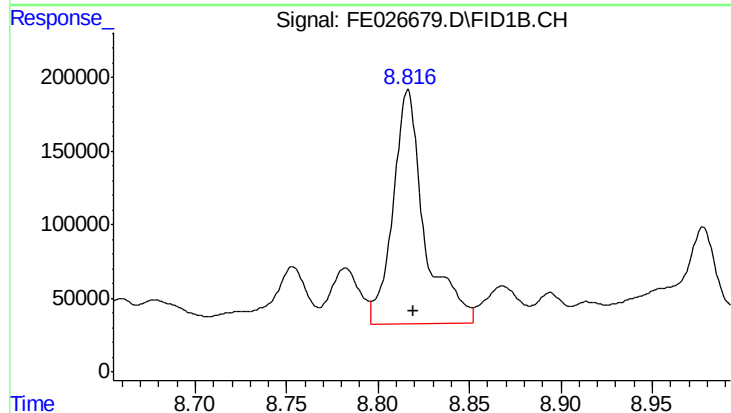
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





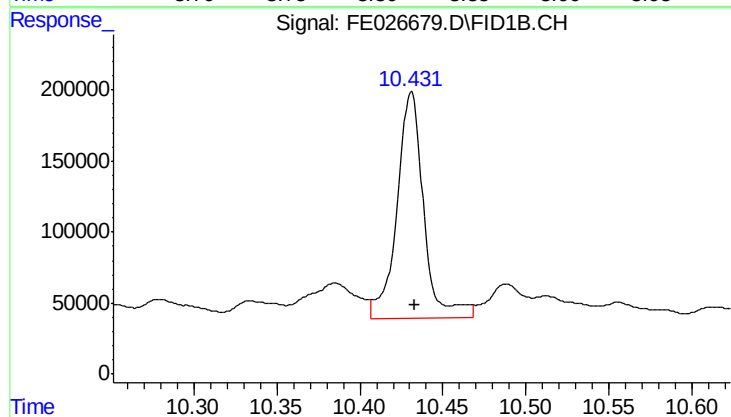
#3 N-DODECANE

R.T.: 7.005 min
Delta R.T.: -0.004 min
Response: 813576
Conc: 4.33 ug/ml



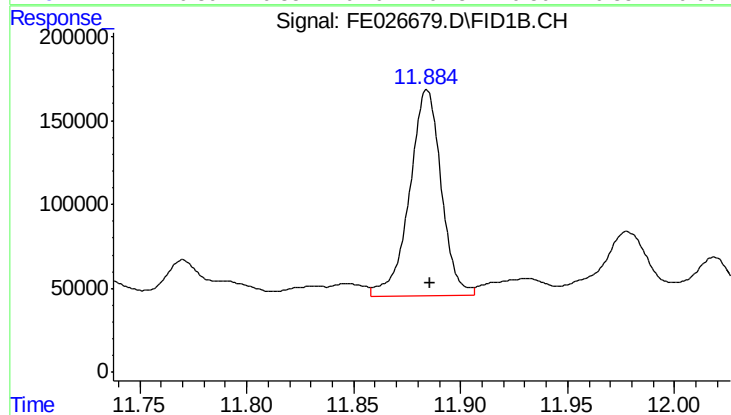
#4 N-TETRADECANE

R.T.: 8.816 min
Delta R.T.: -0.003 min
Response: 1915225
Conc: 9.34 ug/ml



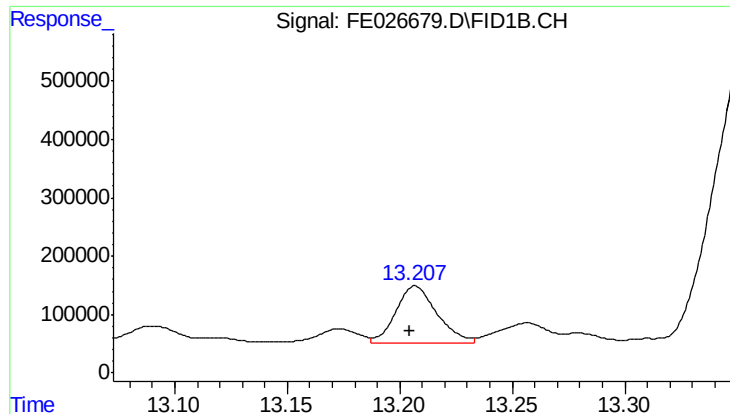
#5 N-HEXADECANE

R.T.: 10.431 min
Delta R.T.: -0.002 min
Response: 1788832
Conc: 8.08 ug/ml



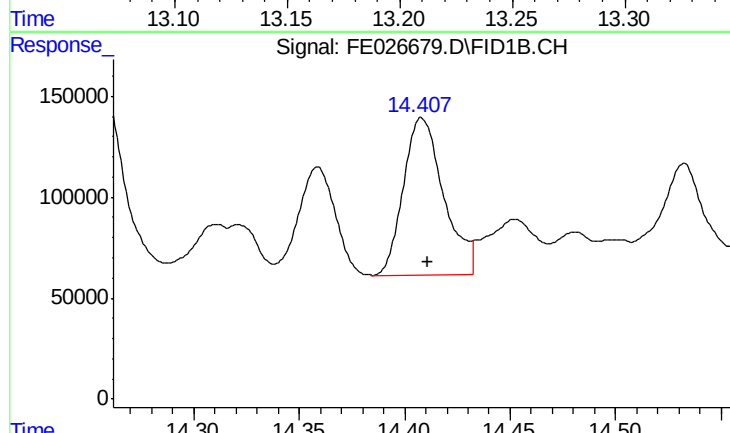
#6 N-OCTADECANE

R.T.: 11.884 min
Delta R.T.: -0.001 min
Response: 1267551
Conc: 5.42 ug/ml



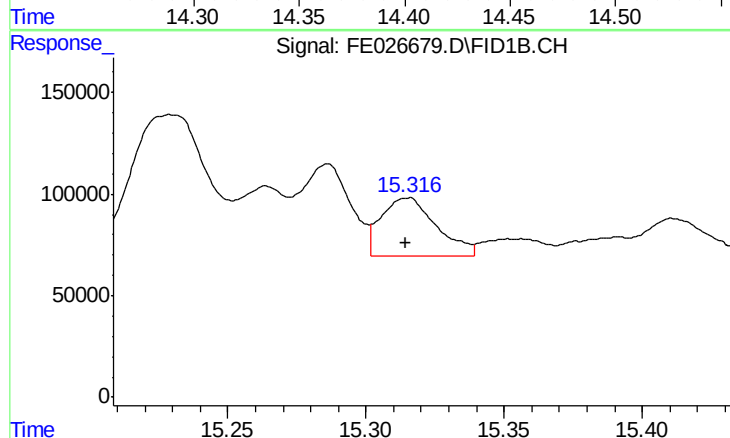
#7 N-EICOSANE

R.T.: 13.207 min
Delta R.T.: 0.002 min
Response: 1253418
Conc: 5.38 ug/ml



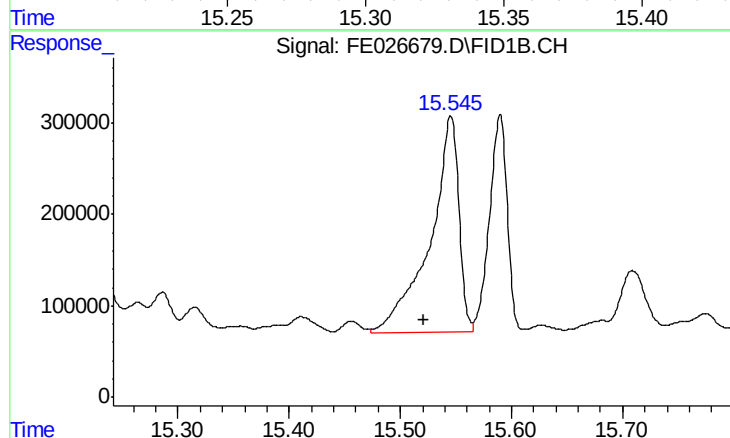
#8 N-DOCOSANE

R.T.: 14.408 min
Delta R.T.: -0.002 min
Response: 1042027
Conc: 4.53 ug/ml



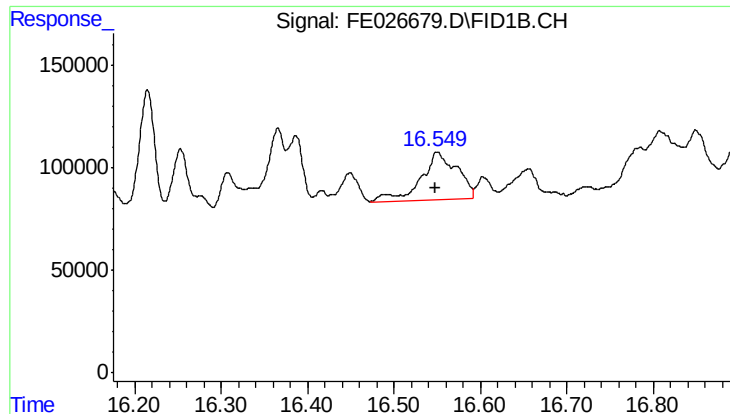
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.315 min
Delta R.T.: 0.000 min
Response: 395565
Conc: 2.02 ug/ml



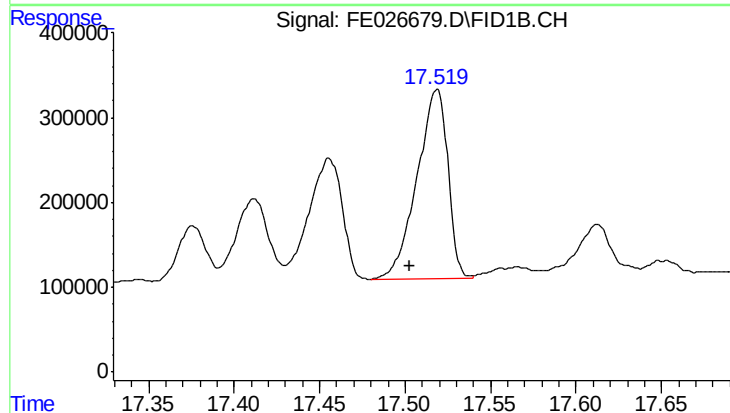
#10 N-TETRACOSANE

R.T.: 15.545 min
Delta R.T.: 0.024 min
Response: 4242697
Conc: 19.09 ug/ml



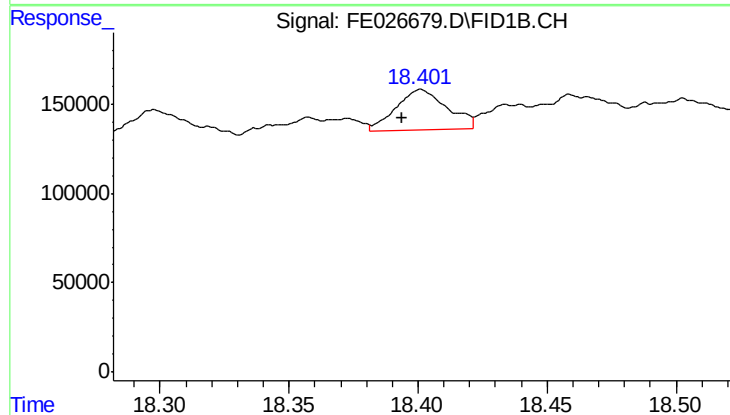
#11 N-HEXACOSANE

R.T.: 16.551 min
Delta R.T.: 0.003 min
Response: 693583
Conc: 3.34 ug/ml



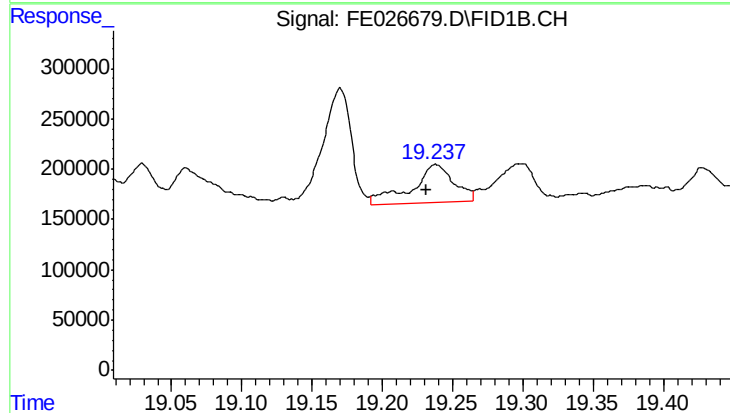
#12 N-OCTACOSANE

R.T.: 17.518 min
Delta R.T.: 0.016 min
Response: 2826525
Conc: 15.34 ug/ml



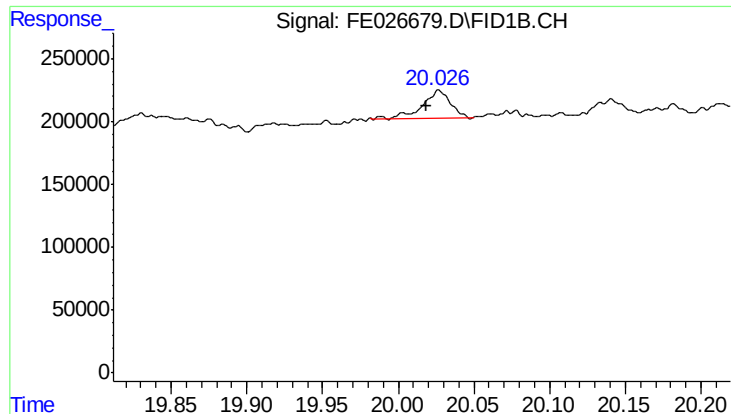
#13 N-TRIACONTANE

R.T.: 18.401 min
Delta R.T.: 0.007 min
Response: 315829
Conc: 1.84 ug/ml



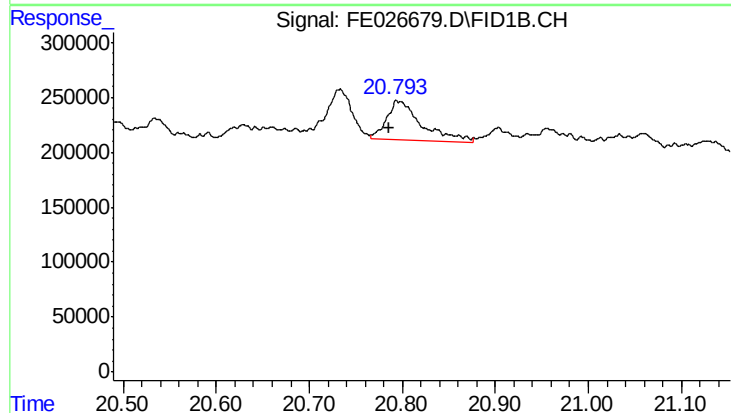
#14 N-DOTRIACONTANE

R.T.: 19.238 min
Delta R.T.: 0.007 min
Response: 790829
Conc: 4.42 ug/ml



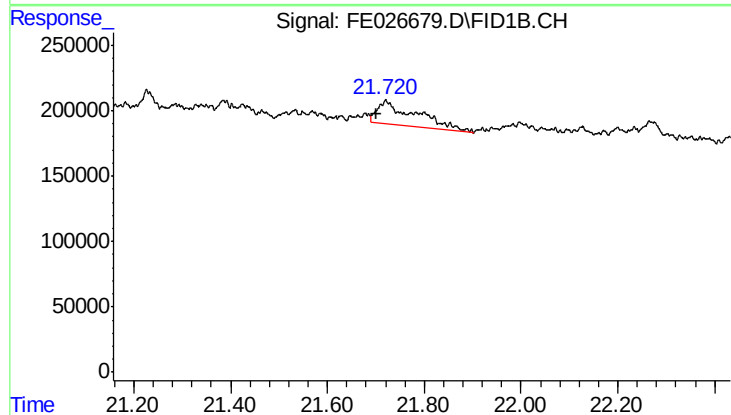
#15 N-TETRATRIACONTANE

R.T.: 20.027 min
Delta R.T.: 0.009 min
Response: 285217
Conc: 1.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.796 min
Delta R.T.: 0.010 min
Response: 920077
Conc: 5.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.721 min
Delta R.T.: 0.020 min
Response: 1003494
Conc: 5.86 ug/ml