

Data Path : P:\HPCHEM1\FID E\Data\FE050718\
 Data File : FE026953.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2018 18:27
 Operator : UA/AJ
 Sample : J2680-07 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 04:49:53 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...	15.297	451091	2.309 ug/ml
Target Compounds				
3)	N-DODECANE	6.990	236923	1.261 ug/ml
4)	N-TETRADECANE	8.801	1554419	7.582 ug/ml
5)	N-HEXADECANE	10.418	3190133	14.402 ug/ml
6)	N-OCTADECANE	11.871	3194219	13.657 ug/ml
7)	N-EICOSANE	13.189	2070988	8.884 ug/ml
8)	N-DOCOSANE	14.395	1114205	4.848 ug/ml
10)	N-TETRACOSANE	15.506	1290910	5.808 ug/ml
11)	N-HEXACOSANE	16.531	491291	2.363 ug/ml
12)	N-OCTACOSANE	17.487	634835	3.446 ug/ml
13)	N-TRIACONTANE	18.382	669206	3.904 ug/ml
14)	N-DOTRIACONTANE	19.222	734723	4.103 ug/ml
15)	N-TETRATRIACONTANE	20.011	802279	4.347 ug/ml
16)	N-HEXATRIACONTANE	20.775	1038161	5.661 ug/ml
17)	N-OCTATRIACONTANE	21.692	515617	3.012 ug/ml

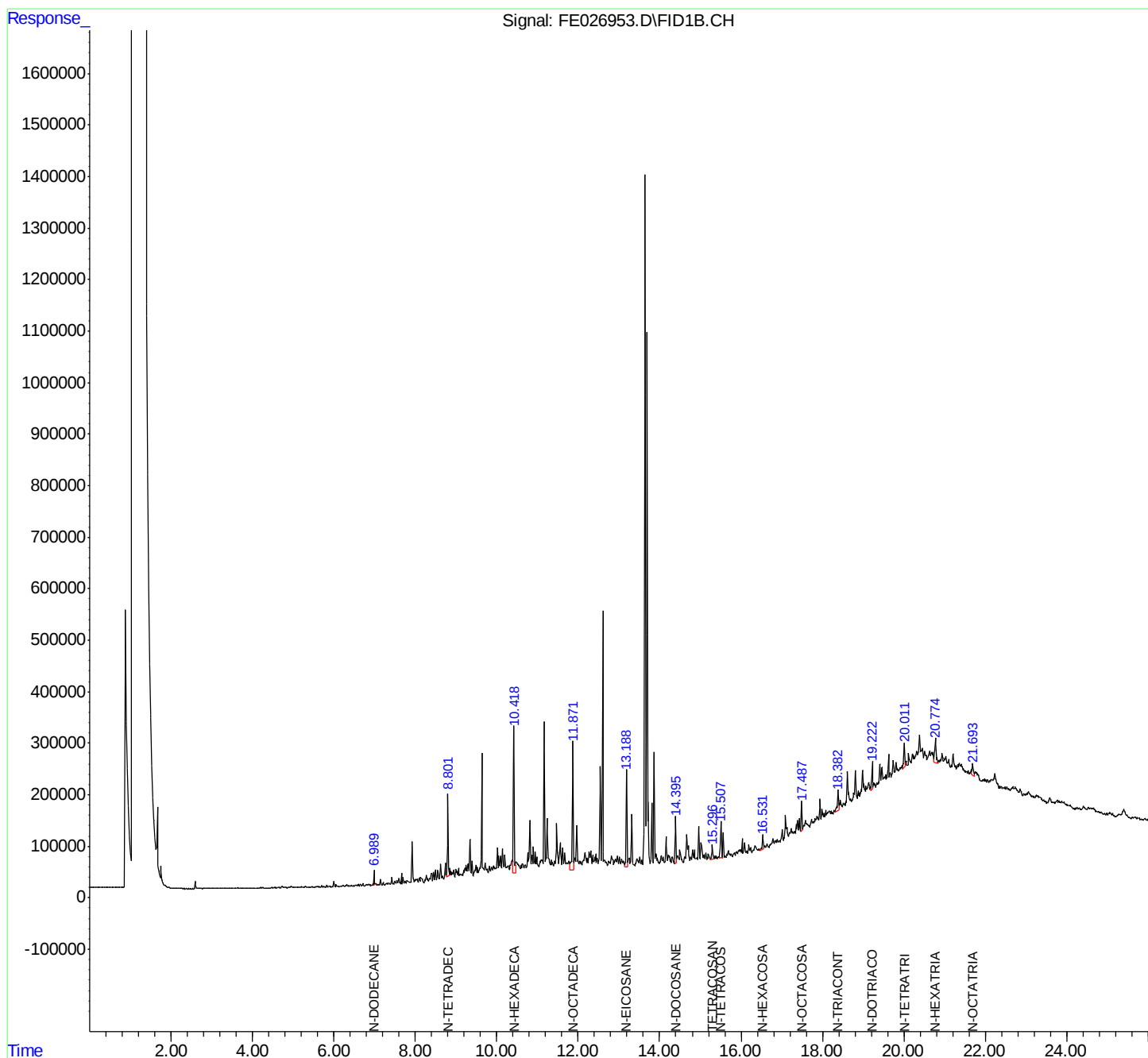
(f)=RT Delta > 1/2 Window

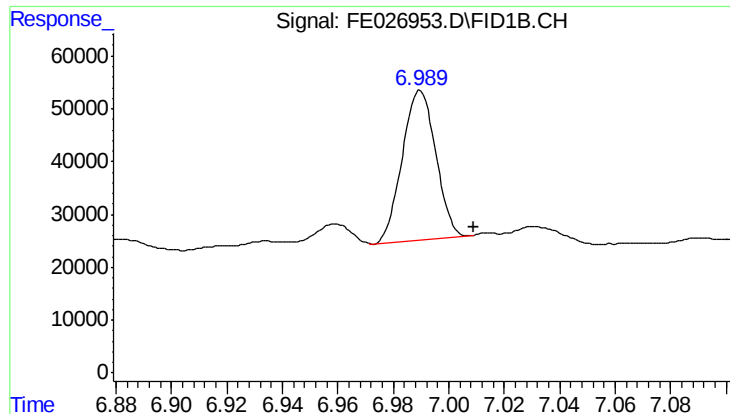
(m)=manual int.

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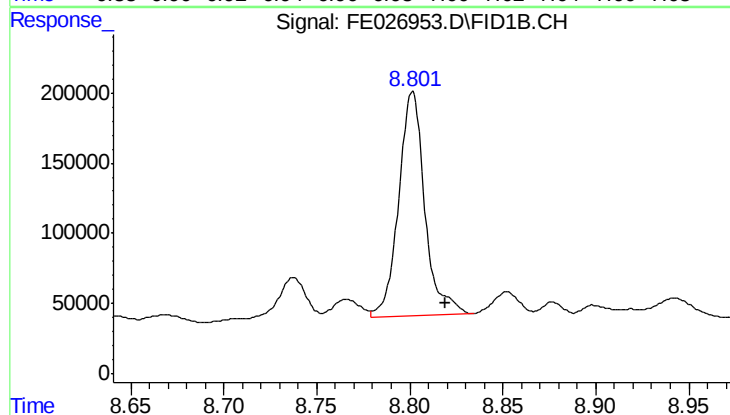
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





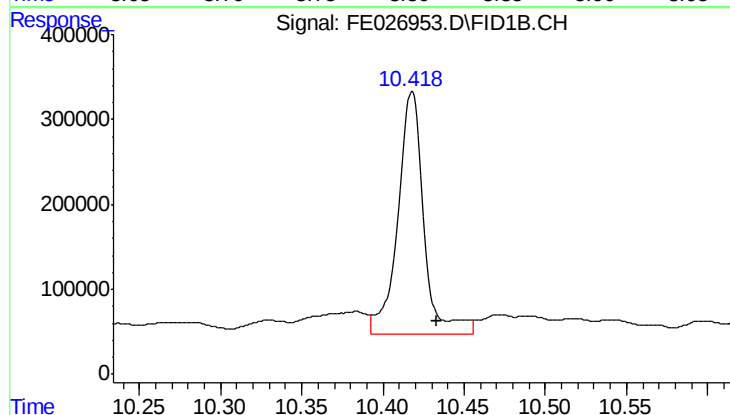
#3 N-DODECANE

R.T.: 6.990 min
Delta R.T.: -0.019 min
Response: 236923
Conc: 1.26 ug/ml



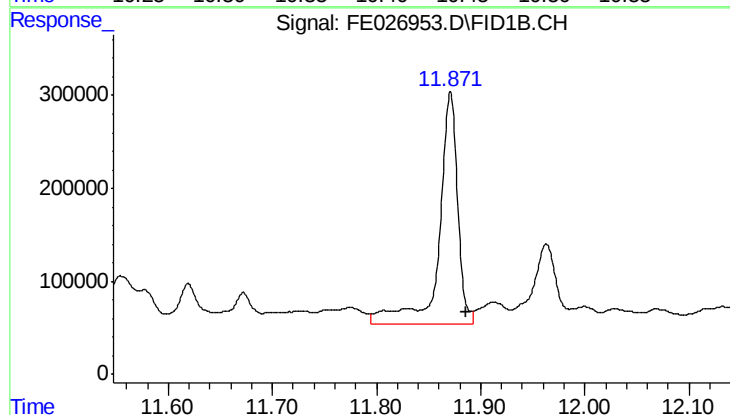
#4 N-TETRADECANE

R.T.: 8.801 min
Delta R.T.: -0.018 min
Response: 1554419
Conc: 7.58 ug/ml



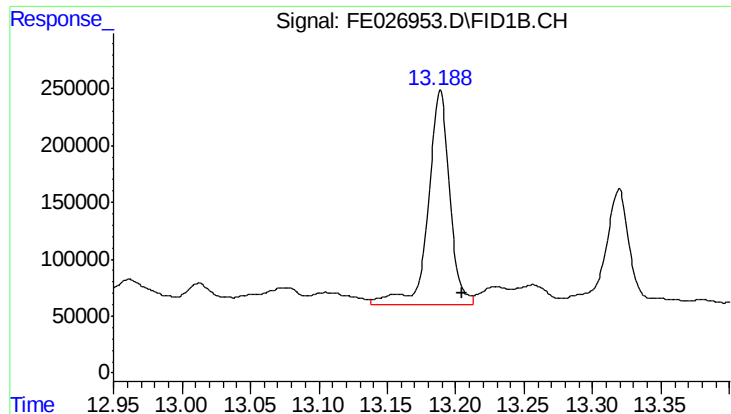
#5 N-HEXADECANE

R.T.: 10.418 min
Delta R.T.: -0.015 min
Response: 3190133
Conc: 14.40 ug/ml



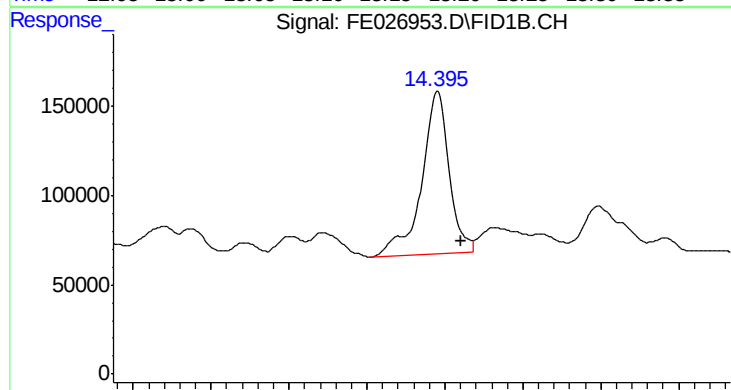
#6 N-OCTADECANE

R.T.: 11.871 min
Delta R.T.: -0.015 min
Response: 3194219
Conc: 13.66 ug/ml



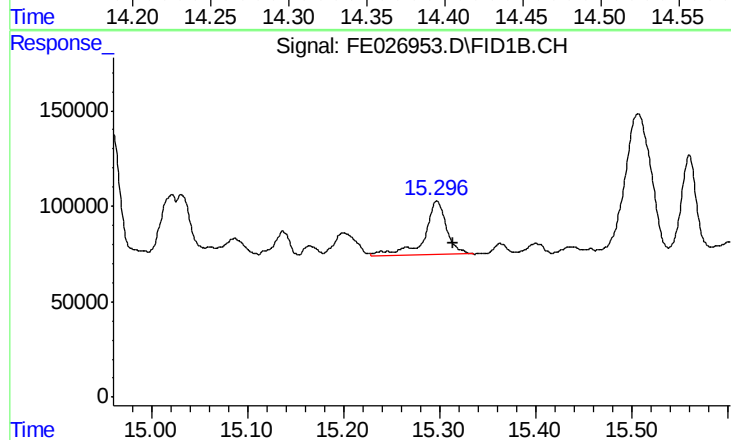
#7 N-EICOSANE

R.T.: 13.189 min
Delta R.T.: -0.016 min
Response: 2070988
Conc: 8.88 ug/ml



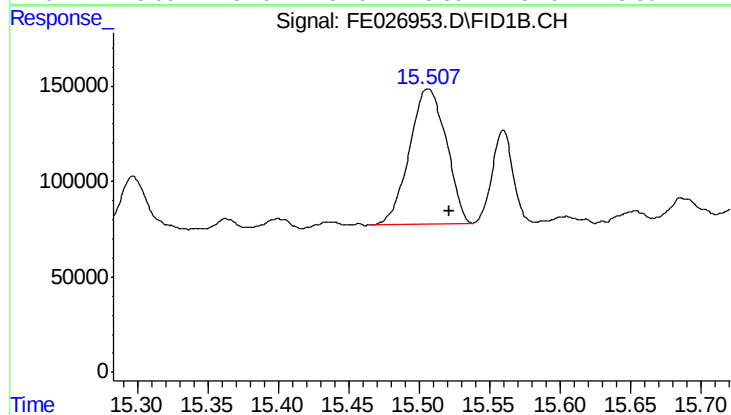
#8 N-DOCOSANE

R.T.: 14.395 min
Delta R.T.: -0.016 min
Response: 1114205
Conc: 4.85 ug/ml



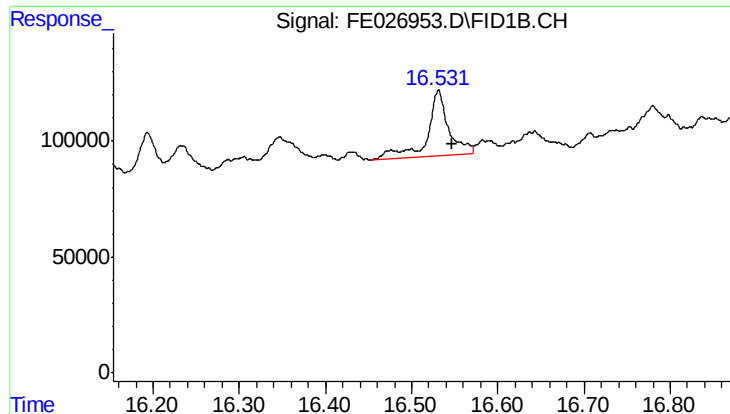
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.297 min
Delta R.T.: -0.017 min
Response: 451091
Conc: 2.31 ug/ml



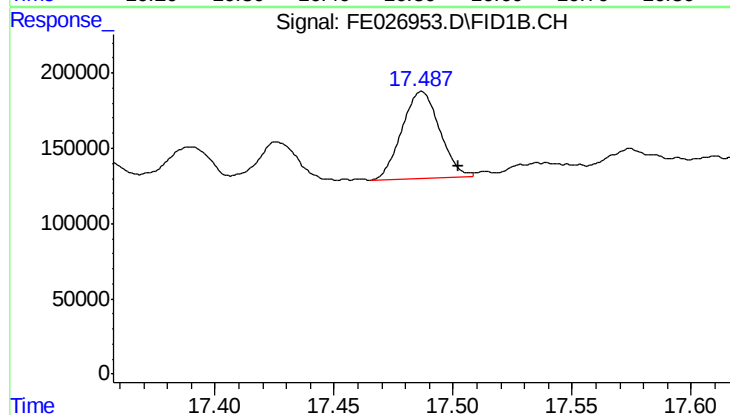
#10 N-TETRACOSANE

R.T.: 15.506 min
Delta R.T.: -0.015 min
Response: 1290910
Conc: 5.81 ug/ml



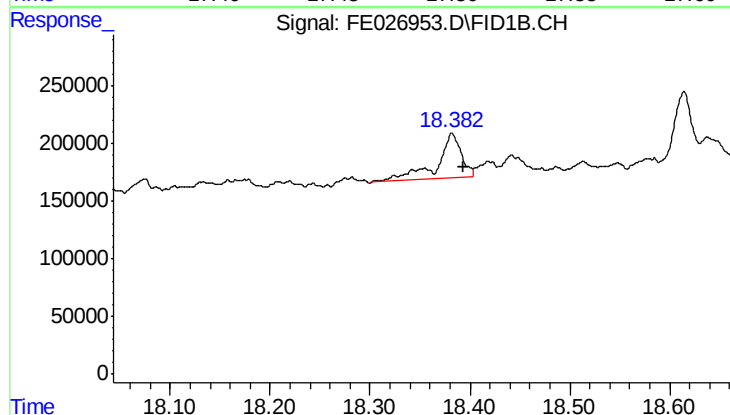
#11 N-HEXACOSANE

R.T.: 16.531 min
Delta R.T.: -0.016 min
Response: 491291
Conc: 2.36 ug/ml



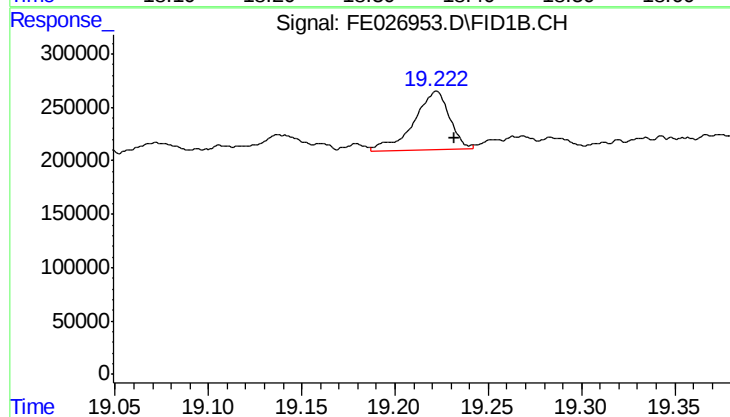
#12 N-OCTACOSANE

R.T.: 17.487 min
Delta R.T.: -0.016 min
Response: 634835
Conc: 3.45 ug/ml



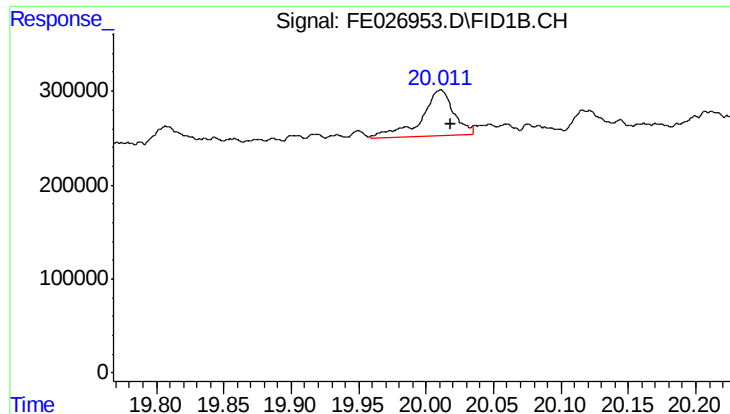
#13 N-TRIACONTANE

R.T.: 18.382 min
Delta R.T.: -0.012 min
Response: 669206
Conc: 3.90 ug/ml



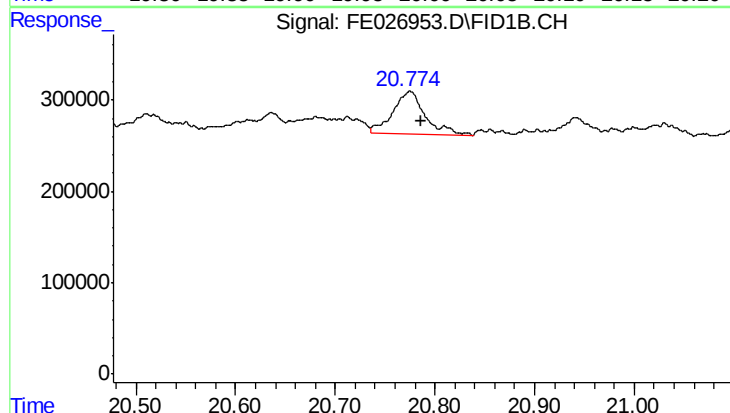
#14 N-DOTRIACONTANE

R.T.: 19.222 min
Delta R.T.: -0.010 min
Response: 734723
Conc: 4.10 ug/ml



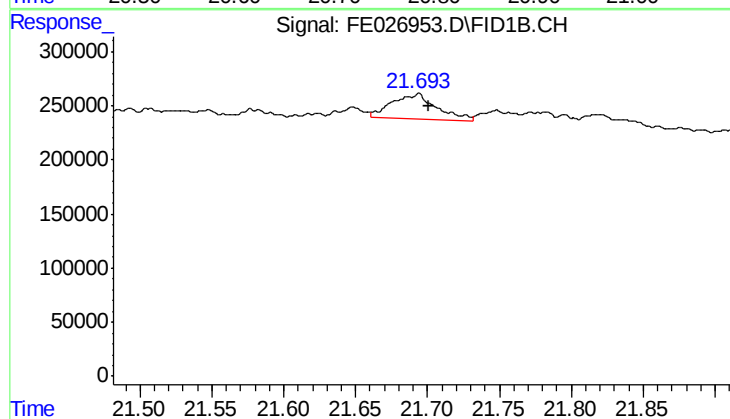
#15 N-TETRATRIACONTANE

R.T.: 20.011 min
Delta R.T.: -0.008 min
Response: 802279
Conc: 4.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.775 min
Delta R.T.: -0.011 min
Response: 1038161
Conc: 5.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.692 min
Delta R.T.: -0.009 min
Response: 515617
Conc: 3.01 ug/ml