

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
 Data File : FE026829.D
 Signal(s) : FID1B.CH
 Acq On : 02 May 2018 21:05
 Operator : UA/AJ
 Sample : J2652-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 07:55:04 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...	15.322	5831229	29.848 ug/ml
Target Compounds			
2) N-DECANE	4.954	716755	4.174 ug/ml
3) N-DODECANE	7.004	2180348	11.608 ug/ml
4) N-TETRADECANE	8.847	86978900	424.239 ug/ml
5) N-HEXADECANE	10.427	32830892	148.216 ug/ml
6) N-OCTADECANE	11.878	11525014	49.274 ug/ml
7) N-EICOSANE	13.259f	39211639	168.200 ug/ml
8) N-DOCOSANE	14.391	21359203	92.932 ug/ml
10) N-TETRACOSANE	15.531	5176122	23.287 ug/ml
11) N-HEXACOSANE	16.553	2991756	14.391 ug/ml
12) N-OCTACOSANE	17.494	11453214	62.175 ug/ml
13) N-TRIACONTANE	18.379	1707611	9.963 ug/ml
14) N-DOTRIACONTANE	19.202	6666959	37.233 ug/ml
15) N-TETRATRIACONTANE	19.960f	579233	3.138 ug/ml
16) N-HEXATRIACONTANE	20.804	987502	5.385 ug/ml
18) N-TETRACONTANE	22.856	461124	2.667 ug/ml

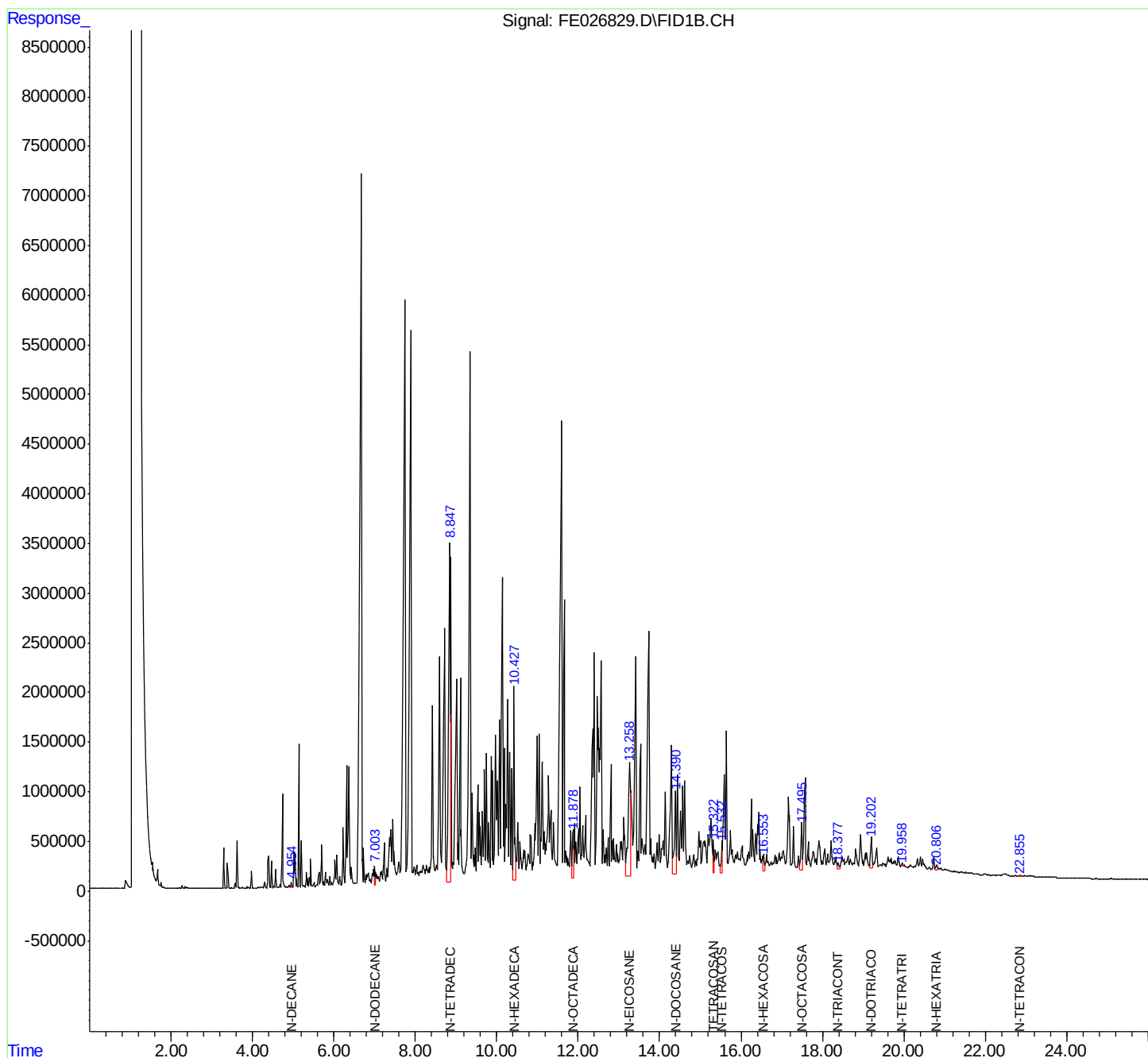
(f)=RT Delta > 1/2 Window

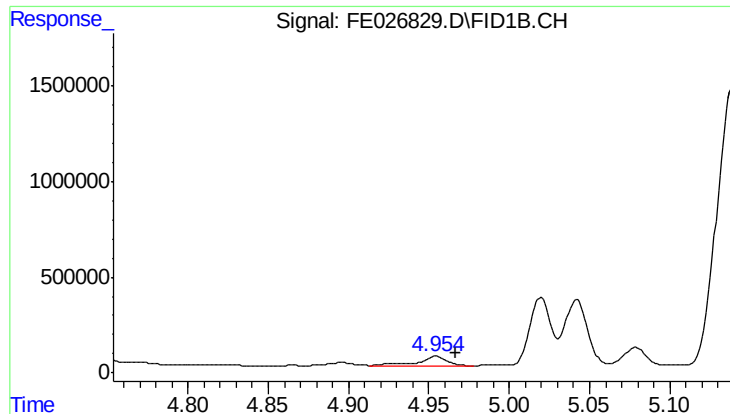
(m)=manual int.

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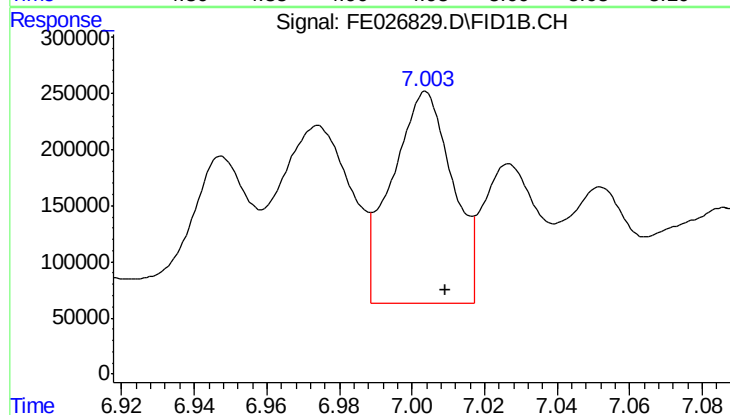
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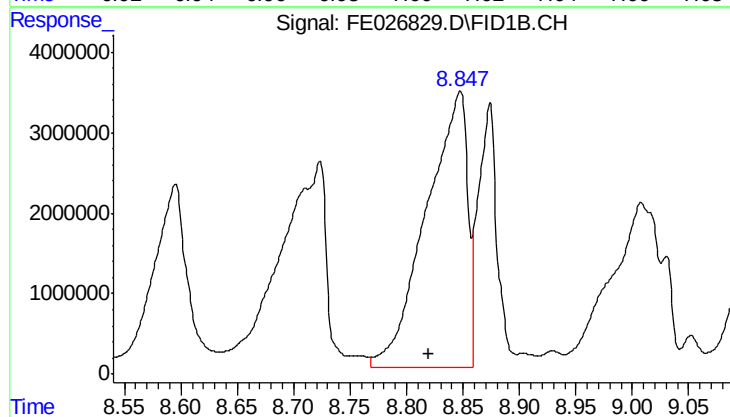
#2 N-DECANE

R.T.: 4.954 min
Delta R.T.: -0.013 min
Response: 716755
Conc: 4.17 ug/ml



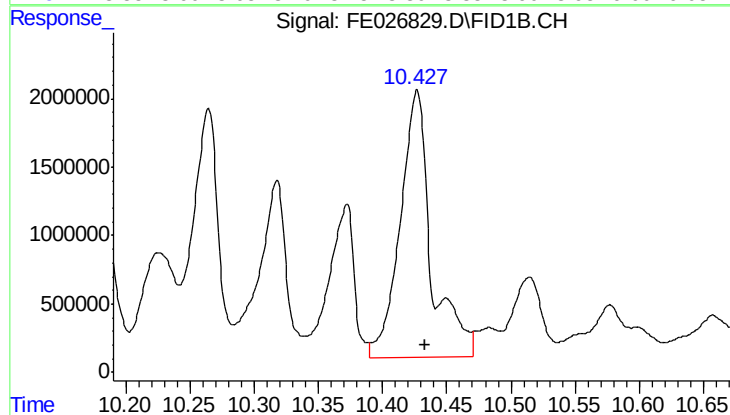
#3 N-DODECANE

R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: 2180348
Conc: 11.61 ug/ml



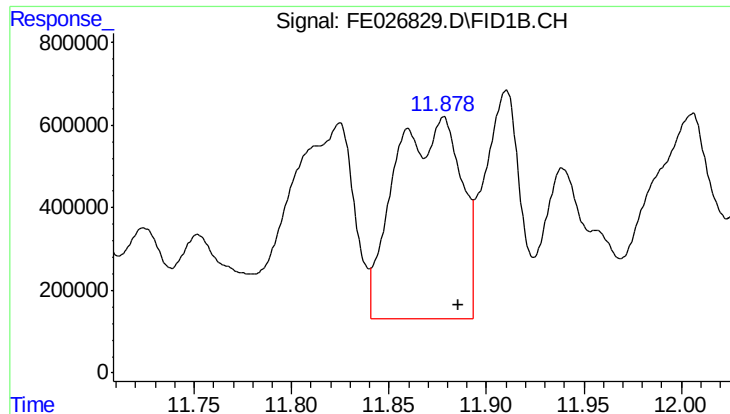
#4 N-TETRADECANE

R.T.: 8.847 min
Delta R.T.: 0.027 min
Response: 86978900
Conc: 424.24 ug/ml



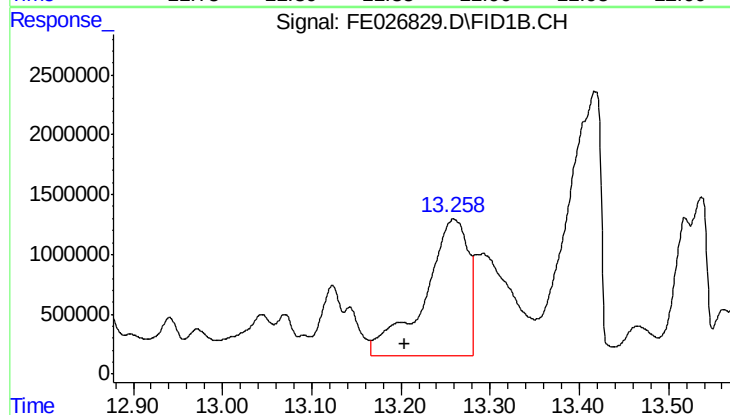
#5 N-HEXADECANE

R.T.: 10.427 min
Delta R.T.: -0.006 min
Response: 32830892
Conc: 148.22 ug/ml



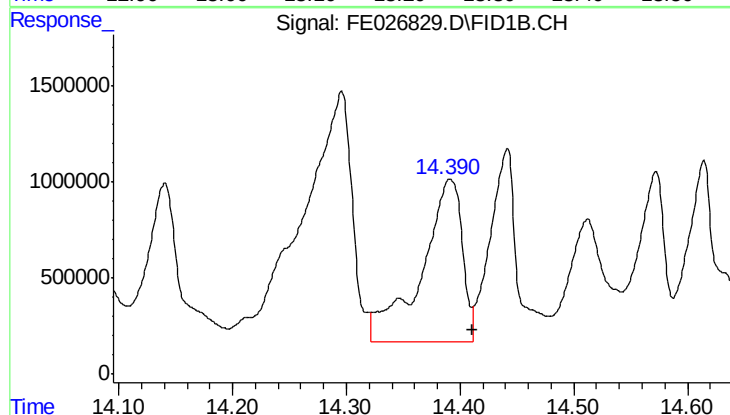
#6 N-OCTADECANE

R.T.: 11.878 min
Delta R.T.: -0.008 min
Response: 11525014
Conc: 49.27 ug/ml



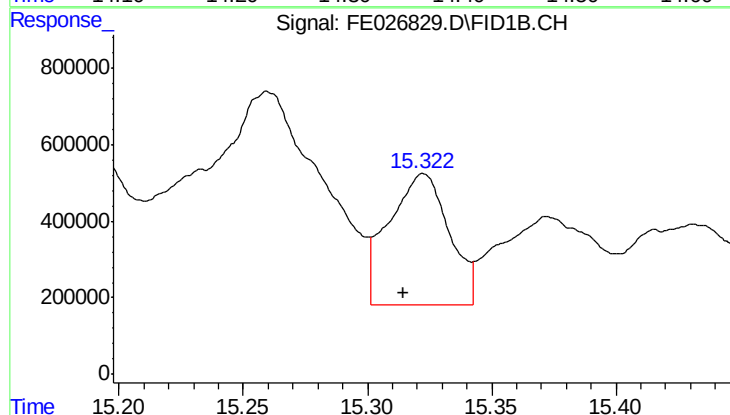
#7 N-EICOSANE

R.T.: 13.259 min
Delta R.T.: 0.055 min
Response: 39211639
Conc: 168.20 ug/ml



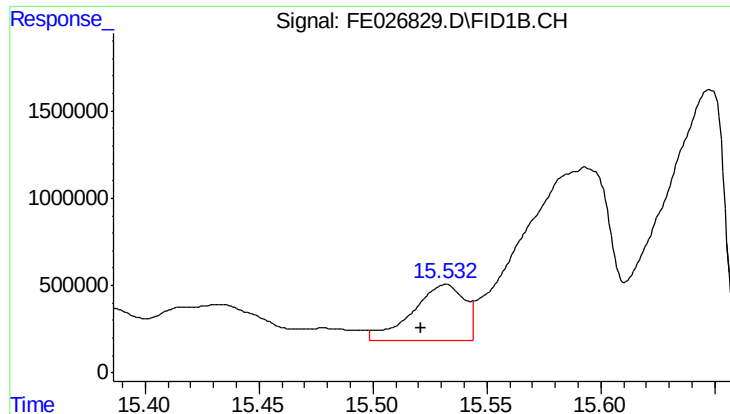
#8 N-DOCOSANE

R.T.: 14.391 min
Delta R.T.: -0.019 min
Response: 21359203
Conc: 92.93 ug/ml



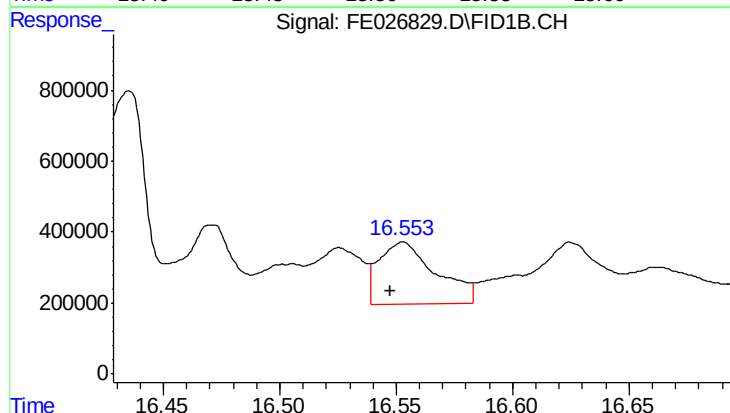
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.322 min
Delta R.T.: 0.008 min
Response: 5831229
Conc: 29.85 ug/ml



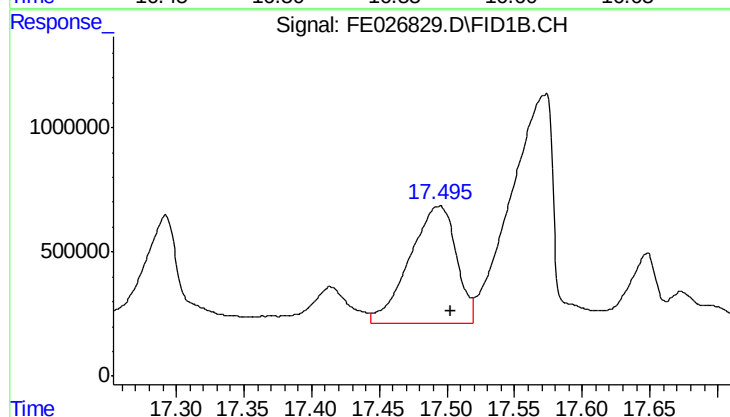
#10 N-TETRACOSANE

R.T.: 15.531 min
Delta R.T.: 0.010 min
Response: 5176122
Conc: 23.29 ug/ml



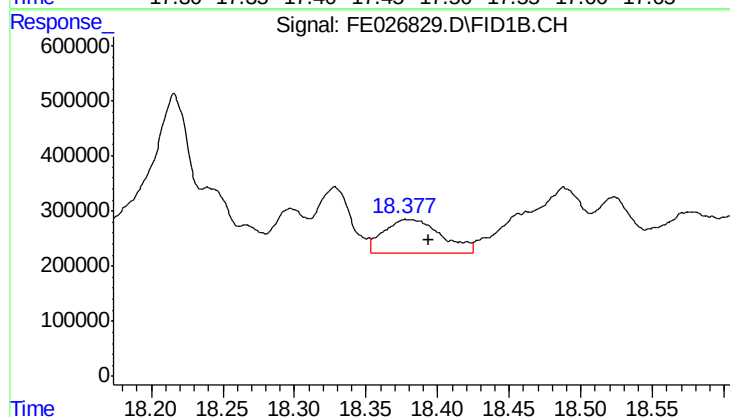
#11 N-HEXACOSANE

R.T.: 16.553 min
Delta R.T.: 0.005 min
Response: 2991756
Conc: 14.39 ug/ml



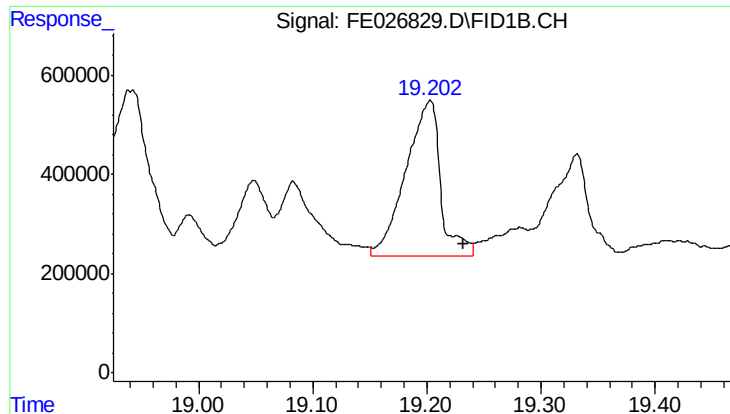
#12 N-OCTACOSANE

R.T.: 17.494 min
Delta R.T.: -0.009 min
Response: 11453214
Conc: 62.18 ug/ml



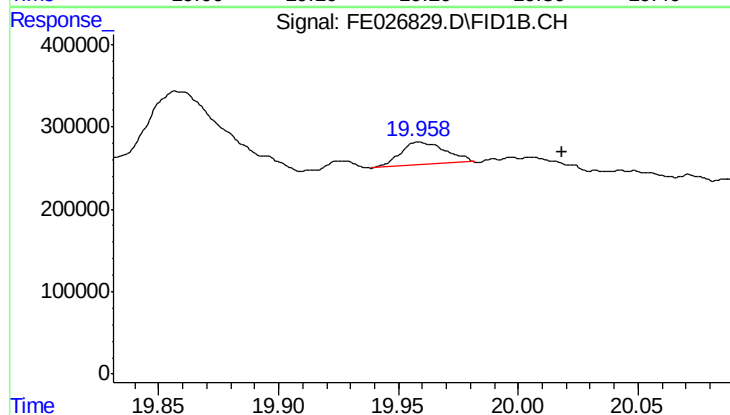
#13 N-TRIACONTANE

R.T.: 18.379 min
Delta R.T.: -0.015 min
Response: 1707611
Conc: 9.96 ug/ml



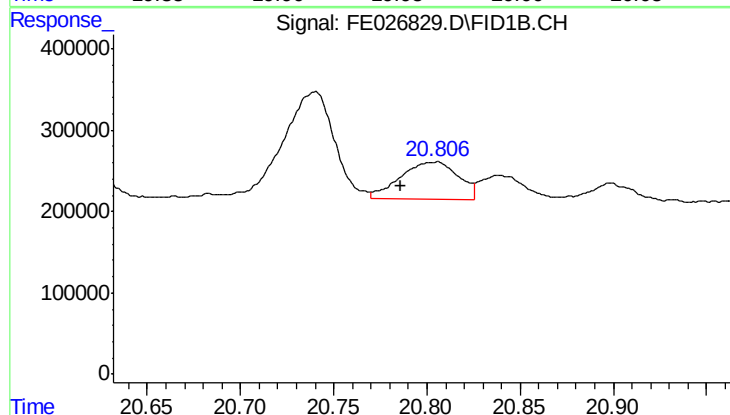
#14 N-DOTRIACONTANE

R.T.: 19.202 min
Delta R.T.: -0.030 min
Response: 6666959
Conc: 37.23 ug/ml



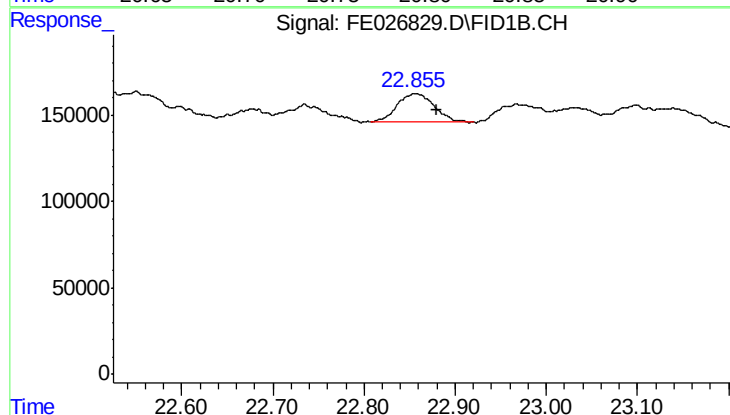
#15 N-TETRATRIACONTANE

R.T.: 19.960 min
Delta R.T.: -0.059 min
Response: 579233
Conc: 3.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.804 min
Delta R.T.: 0.018 min
Response: 987502
Conc: 5.38 ug/ml



#18 N-TETRACONTANE

R.T.: 22.856 min
Delta R.T.: -0.023 min
Response: 461124
Conc: 2.67 ug/ml