

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
 Data File : FE026835.D
 Signal(s) : FID1B.CH
 Acq On : 03 May 2018 00:47
 Operator : UA/AJ
 Sample : J2652-12MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 07:56:41 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...	15.306	4432556	22.689 ug/ml
Target Compounds			
1) N-OCTANE	2.807	1426098	8.980 ug/ml
2) N-DECANE	4.952	2226451	12.964 ug/ml
3) N-DODECANE	6.995	2348639	12.504 ug/ml
4) N-TETRADECANE	8.805	2239184	10.922 ug/ml
5) N-HEXADECANE	10.419	1918880	8.663 ug/ml
6) N-OCTADECANE	11.871	1929540	8.250 ug/ml
7) N-EICOSANE	13.192	2545421	10.919 ug/ml
8) N-DOCOSANE	14.400	3326849	14.475 ug/ml
10) N-TETRACOSANE	15.514	6844269	30.792 ug/ml
11) N-HEXACOSANE	16.540	4581204	22.037 ug/ml
12) N-OCTACOSANE	17.496	7156014	38.847 ug/ml
13) N-TRIACONTANE	18.388	4997773	29.160 ug/ml
14) N-DOTRIACONTANE	19.225	5213508	29.116 ug/ml
15) N-TETRATRIACONTANE	20.013	4981840	26.992 ug/ml
16) N-HEXATRIACONTANE	20.779	5518193	30.091 ug/ml
17) N-OCTATRIACONTANE	21.691	4771331	27.868 ug/ml
18) N-TETRACONTANE	22.866	4582547	26.501 ug/ml

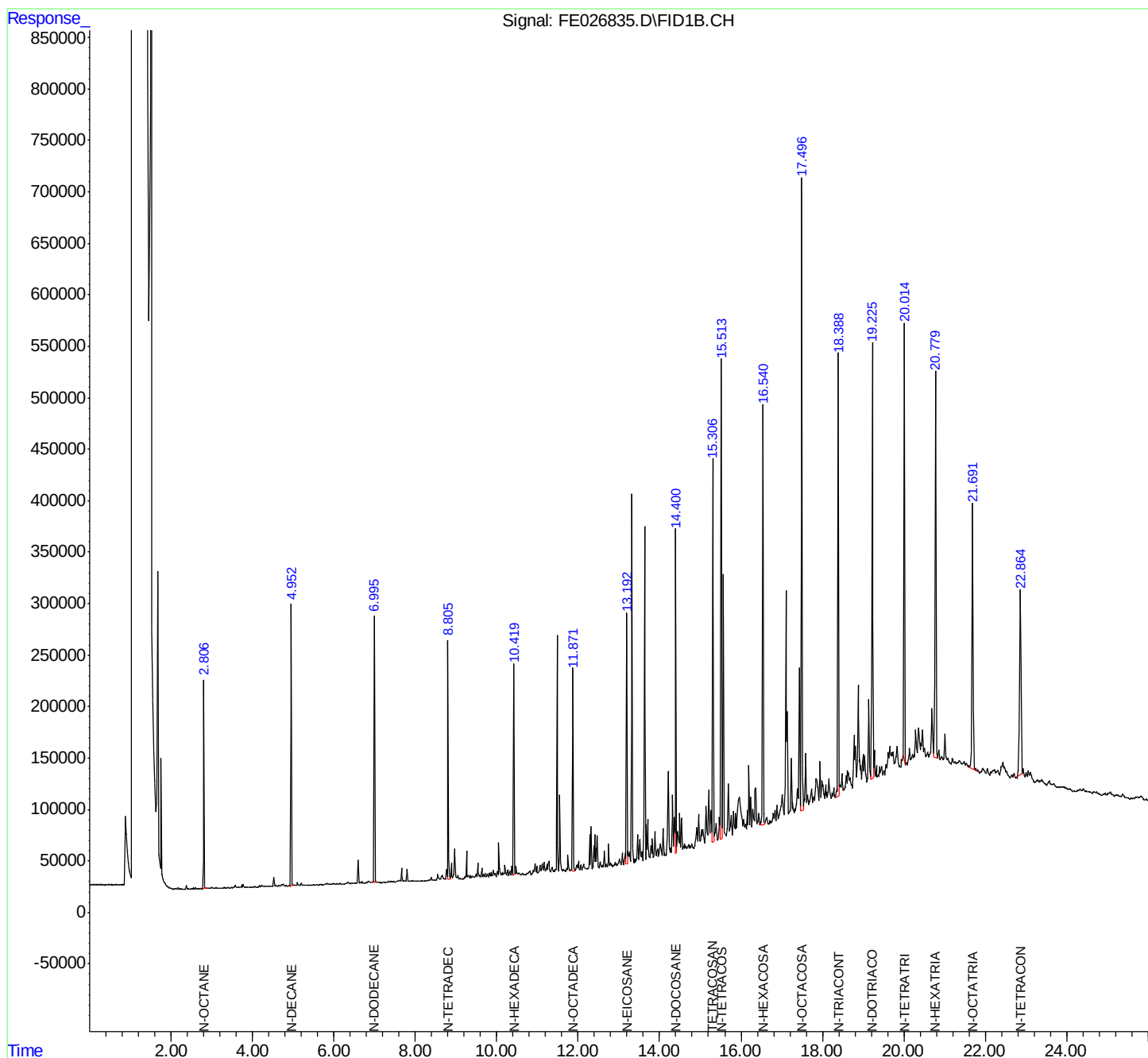
(f)=RT Delta > 1/2 Window

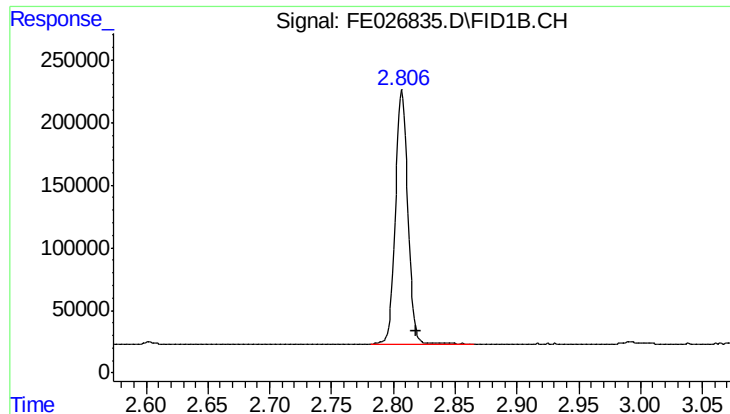
(m)=manual int.

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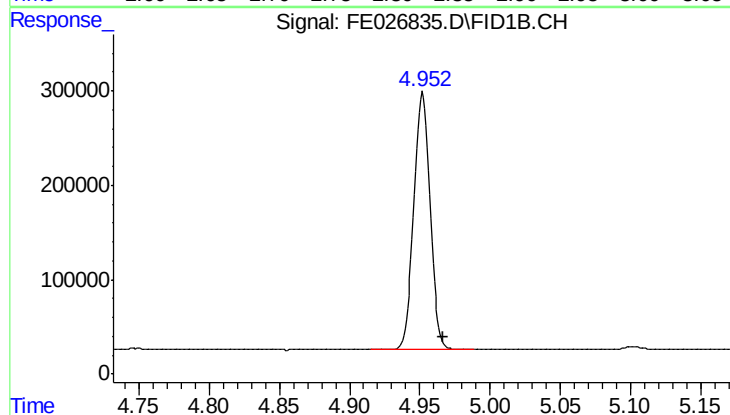
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Signal Info : 20mx0.18mmx0.18um





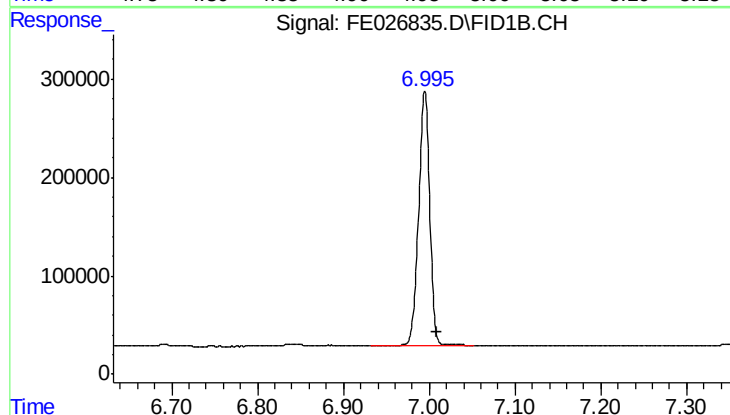
#1 N-OCTANE

R.T.: 2.807 min
Delta R.T.: -0.012 min
Response: 1426098
Conc: 8.98 ug/ml



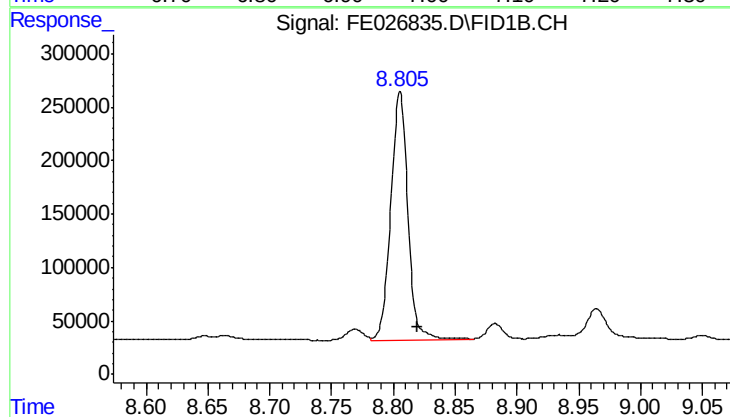
#2 N-DECANE

R.T.: 4.952 min
Delta R.T.: -0.015 min
Response: 2226451
Conc: 12.96 ug/ml



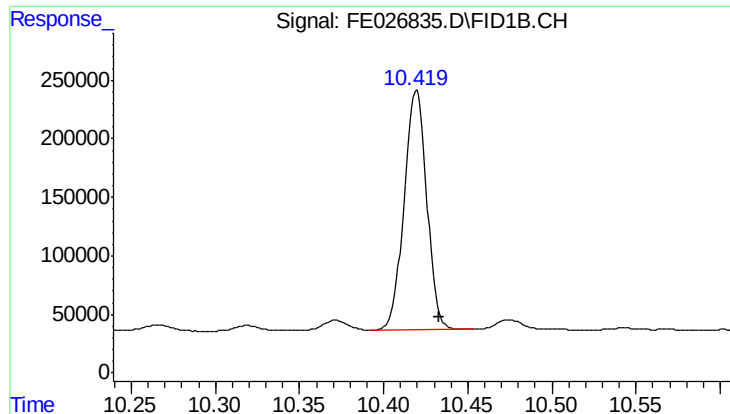
#3 N-DODECANE

R.T.: 6.995 min
Delta R.T.: -0.014 min
Response: 2348639
Conc: 12.50 ug/ml



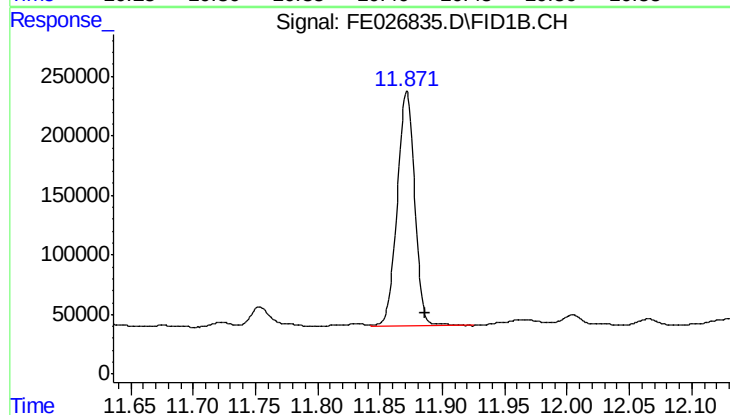
#4 N-TETRADECANE

R.T.: 8.805 min
Delta R.T.: -0.014 min
Response: 2239184
Conc: 10.92 ug/ml



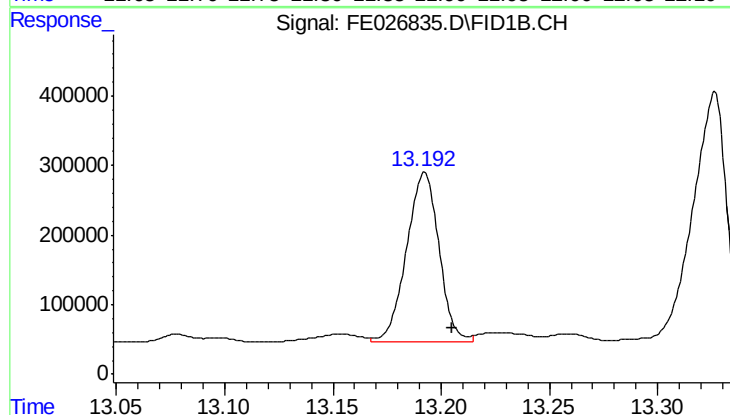
#5 N-HEXADECANE

R.T.: 10.419 min
Delta R.T.: -0.013 min
Response: 1918880
Conc: 8.66 ug/ml



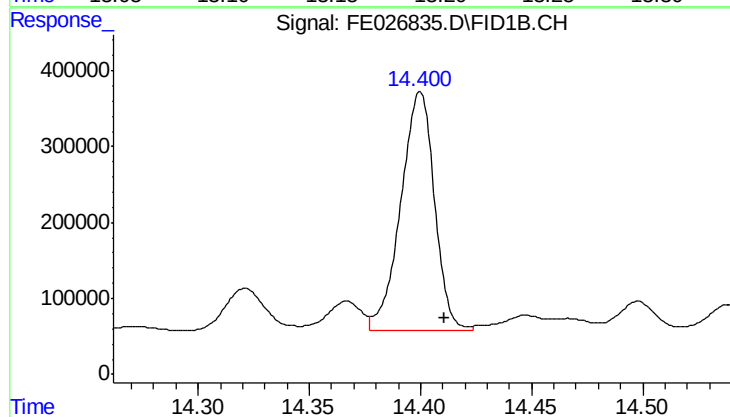
#6 N-OCTADECANE

R.T.: 11.871 min
Delta R.T.: -0.014 min
Response: 1929540
Conc: 8.25 ug/ml



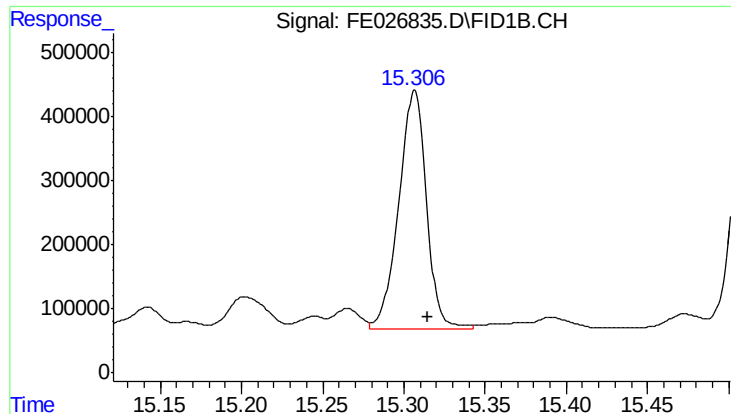
#7 N-EICOSANE

R.T.: 13.192 min
Delta R.T.: -0.013 min
Response: 2545421
Conc: 10.92 ug/ml



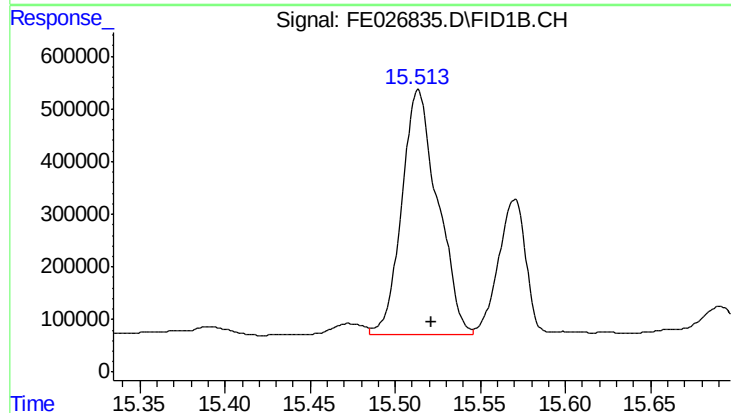
#8 N-DOCOSANE

R.T.: 14.400 min
Delta R.T.: -0.011 min
Response: 3326849
Conc: 14.47 ug/ml



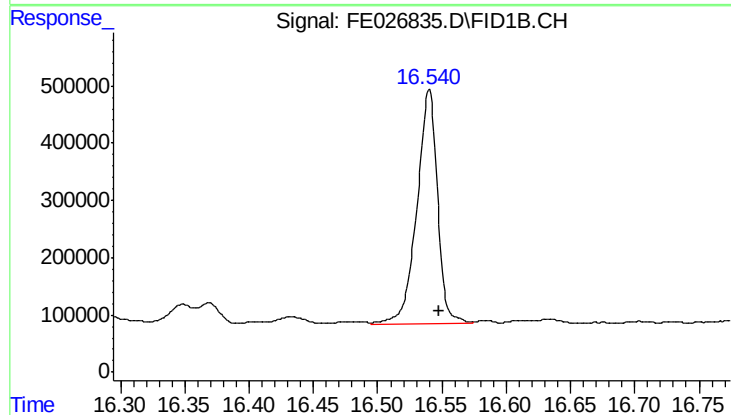
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.306 min
Delta R.T.: -0.008 min
Response: 4432556
Conc: 22.69 ug/ml



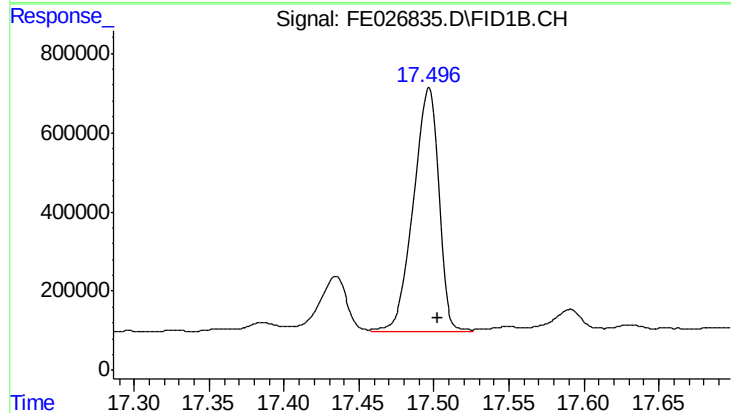
#10 N-TETRACOSANE

R.T.: 15.514 min
Delta R.T.: -0.008 min
Response: 6844269
Conc: 30.79 ug/ml



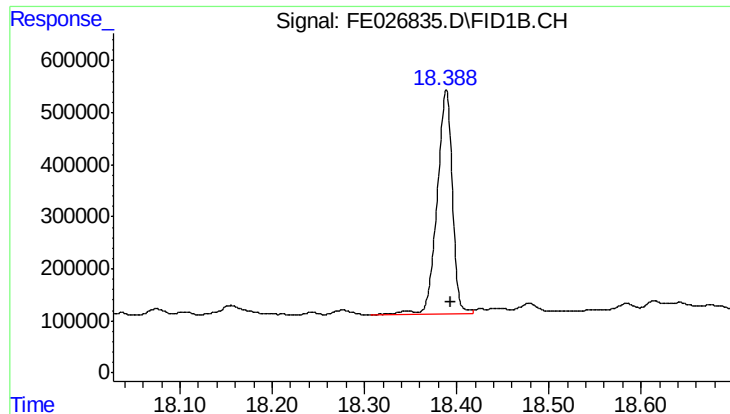
#11 N-HEXACOSANE

R.T.: 16.540 min
Delta R.T.: -0.008 min
Response: 4581204
Conc: 22.04 ug/ml



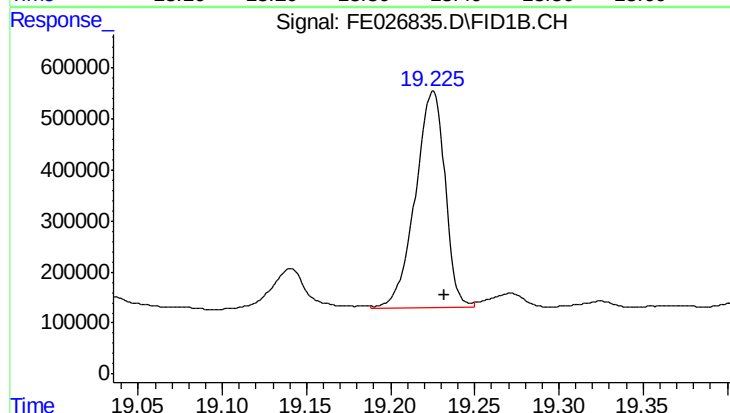
#12 N-OCTACOSANE

R.T.: 17.496 min
Delta R.T.: -0.006 min
Response: 7156014
Conc: 38.85 ug/ml



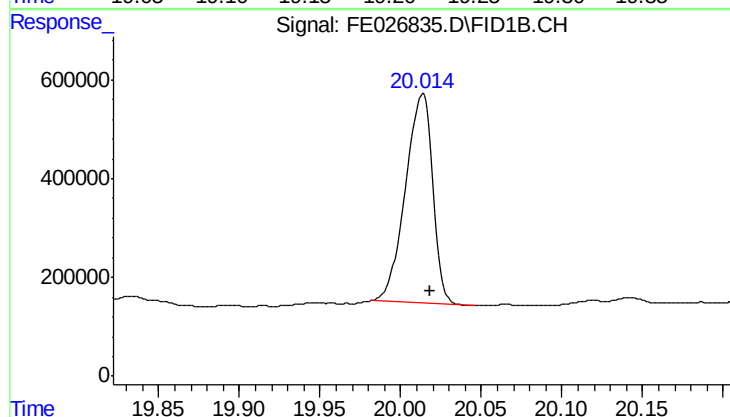
#13 N-TRIACONTANE

R.T.: 18.388 min
Delta R.T.: -0.006 min
Response: 4997773
Conc: 29.16 ug/ml



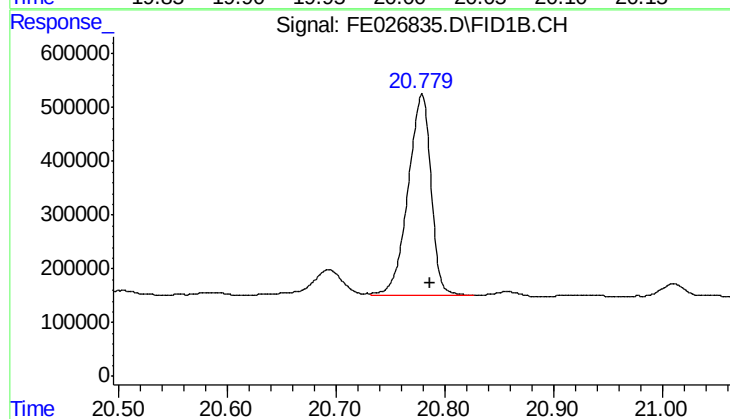
#14 N-DOTRIACONTANE

R.T.: 19.225 min
Delta R.T.: -0.007 min
Response: 5213508
Conc: 29.12 ug/ml



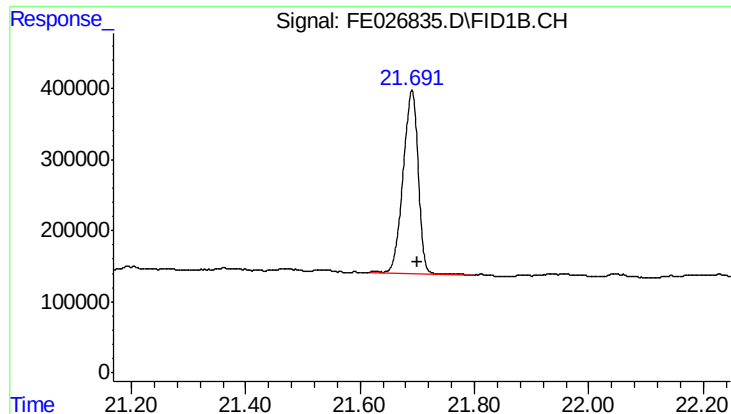
#15 N-TETRATRIACONTANE

R.T.: 20.013 min
Delta R.T.: -0.005 min
Response: 4981840
Conc: 26.99 ug/ml



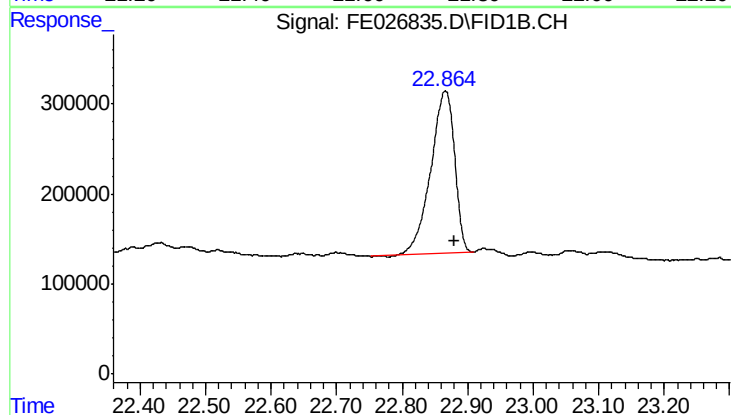
#16 N-HEXATRIACONTANE

R.T.: 20.779 min
Delta R.T.: -0.008 min
Response: 5518193
Conc: 30.09 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.691 min
Delta R.T.: -0.010 min
Response: 4771331
Conc: 27.87 ug/ml



#18 N-TETRACONTANE

R.T.: 22.866 min
Delta R.T.: -0.013 min
Response: 4582547
Conc: 26.50 ug/ml