

Data Path : P:\HPCHEM1\FID_E\Data\FE041118\
 Data File : FE026630.D
 Signal(s) : FID1B.CH
 Acq On : 11 Apr 2018 20:41
 Operator : UA/AJ
 Sample : J2310-03MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 09:02:17 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...	15.342	23020283	117.834 ug/ml
Target Compounds			
1) N-OCTANE	2.814	2614672	16.464 ug/ml
2) N-DECANE	4.967	4760888	27.722 ug/ml
3) N-DODECANE	7.011	5504062	29.304 ug/ml
4) N-TETRADECANE	8.823	6060328	29.559 ug/ml
5) N-HEXADECANE	10.438	6828196	30.826 ug/ml
6) N-OCTADECANE	11.893	6763940	28.918 ug/ml
7) N-EICOSANE	13.214	6262704	26.864 ug/ml
8) N-DOCOSANE	14.431	11105498	48.319 ug/ml
10) N-TETRACOSANE	15.552	14634020	65.839 ug/ml
11) N-HEXACOSANE	16.523	9518564	45.787 ug/ml
12) N-OCTACOSANE	17.547	14705113	79.828 ug/ml
13) N-TRIACONTANE	18.403	4271208	24.920 ug/ml
14) N-DOTRIACONTANE	19.203	1713416	9.569 ug/ml
15) N-TETRATRIACONTANE	20.064	4961271	26.880 ug/ml
16) N-HEXATRIACONTANE	20.752	1138845	6.210 ug/ml
17) N-OCTATRIACONTANE	21.753f	4958578	28.962 ug/ml
18) N-TETRACONTANE	22.940f	4290278	24.811 ug/ml

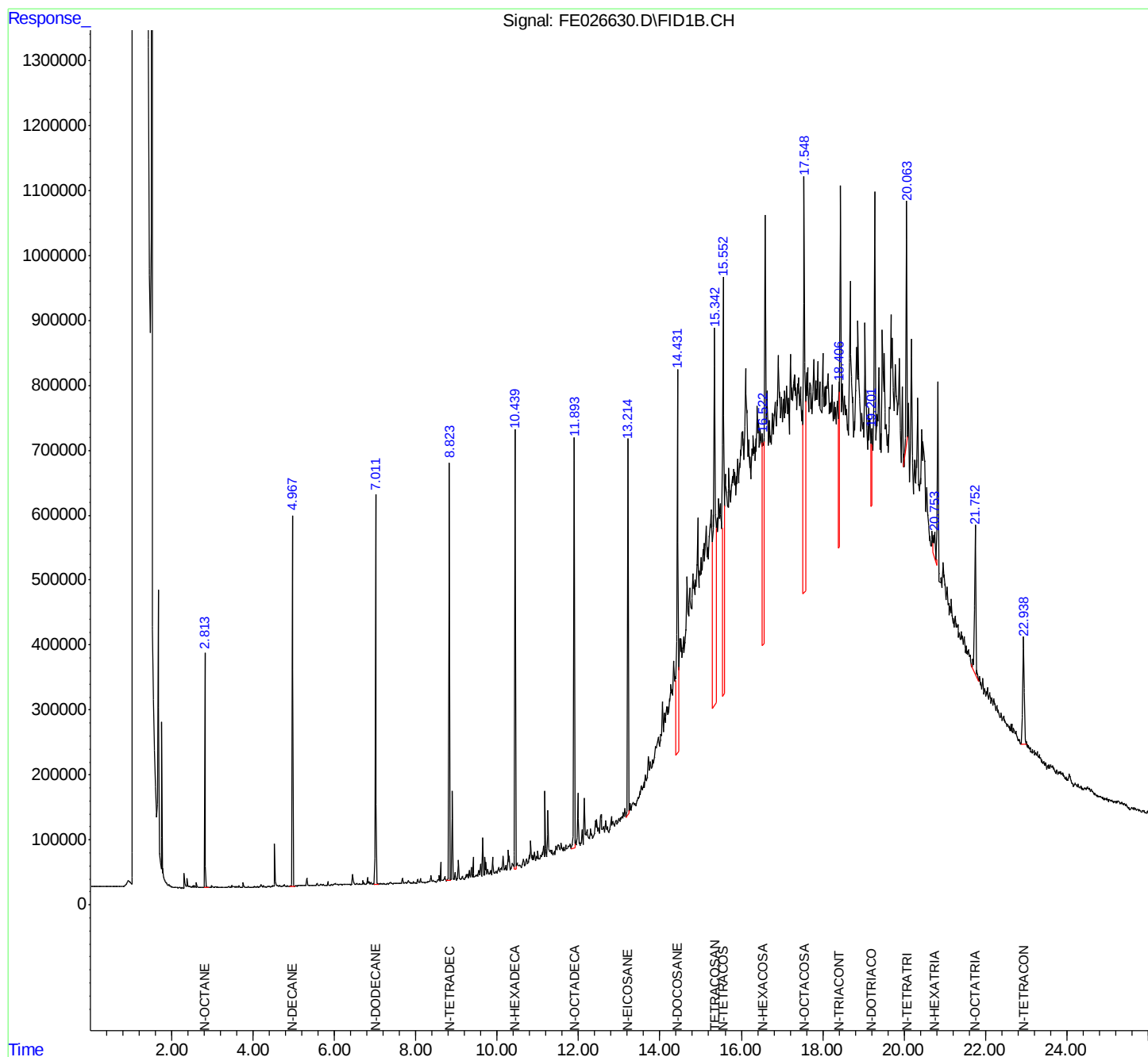
(f)=RT Delta > 1/2 Window

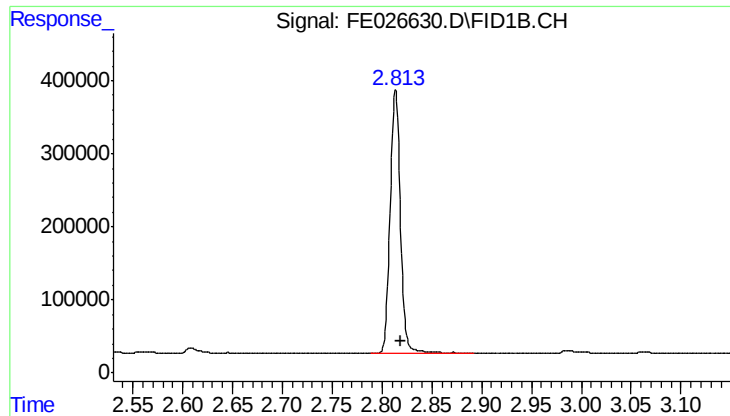
(m)=manual int.

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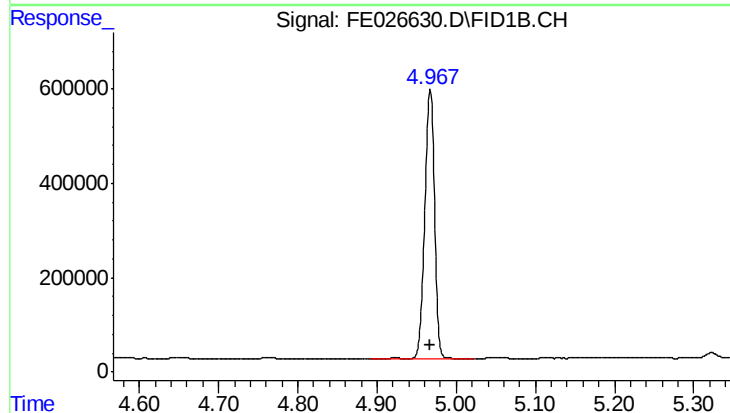
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





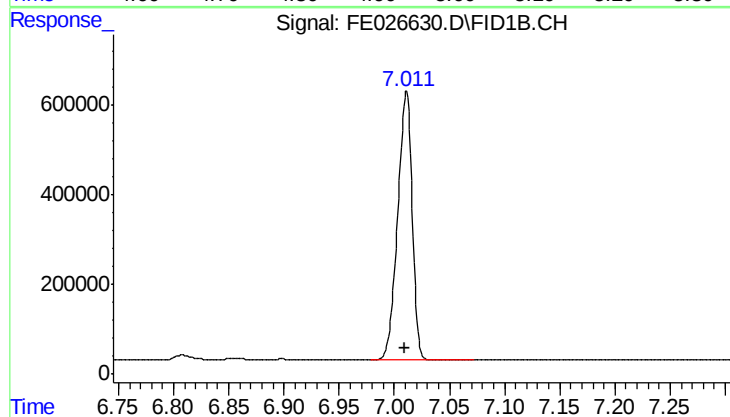
#1 N-OCTANE

R.T.: 2.814 min
Delta R.T.: -0.005 min
Response: 2614672
Conc: 16.46 ug/ml



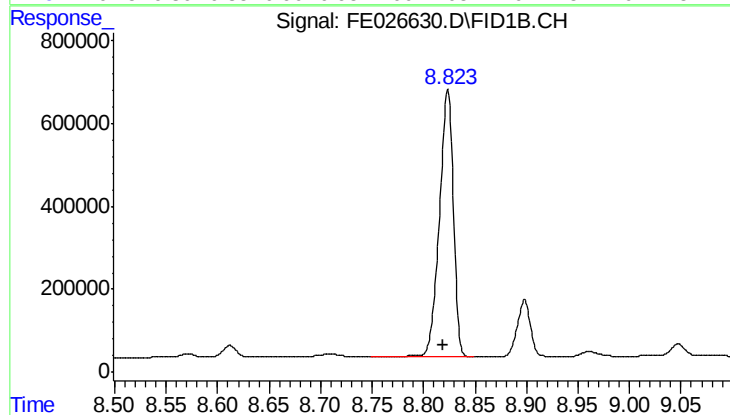
#2 N-DECANE

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 4760888
Conc: 27.72 ug/ml



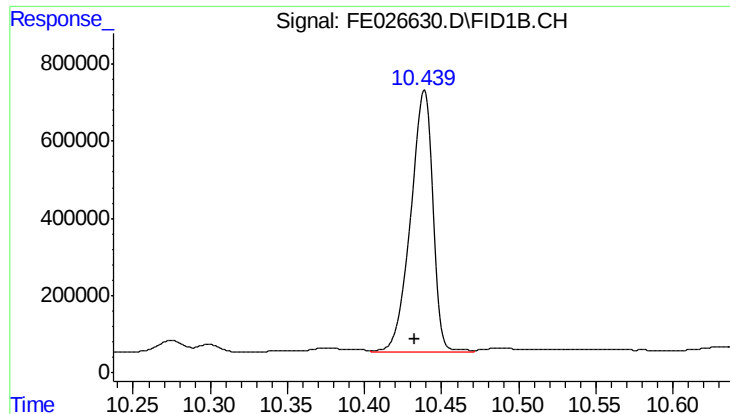
#3 N-DODECANE

R.T.: 7.011 min
Delta R.T.: 0.002 min
Response: 5504062
Conc: 29.30 ug/ml



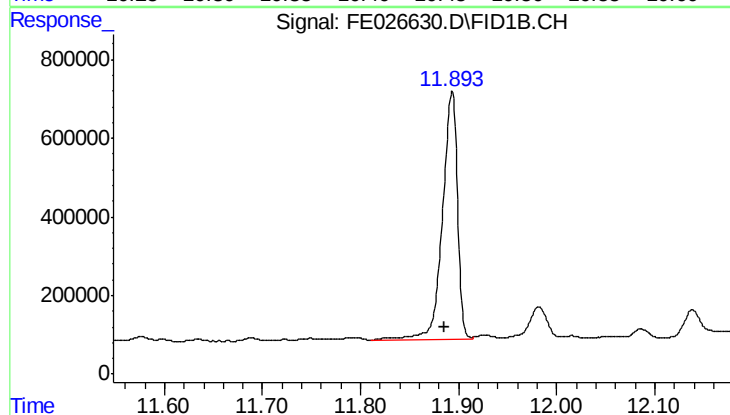
#4 N-TETRADECANE

R.T.: 8.823 min
Delta R.T.: 0.004 min
Response: 6060328
Conc: 29.56 ug/ml



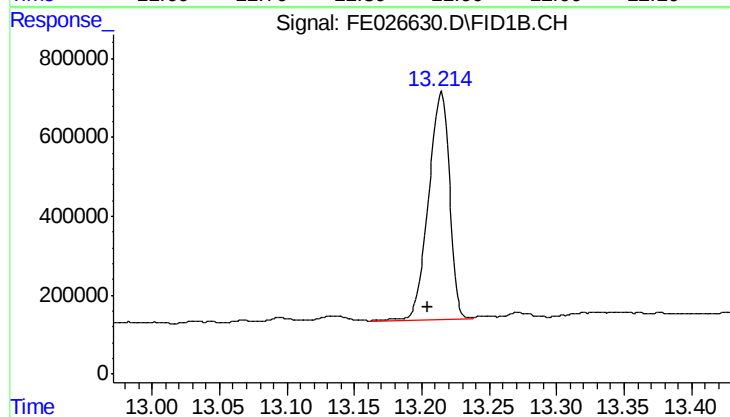
#5 N-HEXADECANE

R.T.: 10.438 min
Delta R.T.: 0.005 min
Response: 6828196
Conc: 30.83 ug/ml



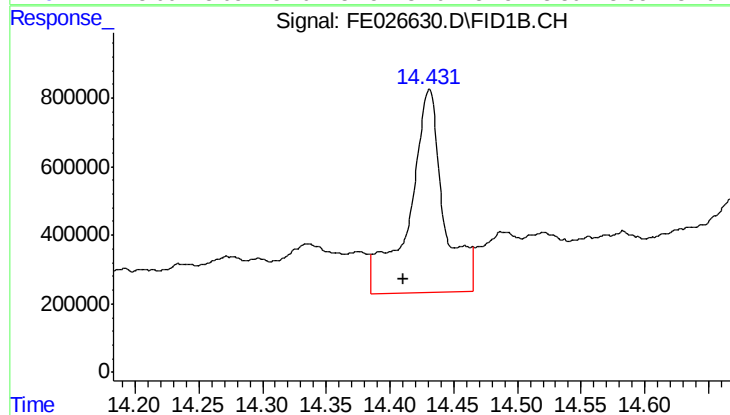
#6 N-OCTADECANE

R.T.: 11.893 min
Delta R.T.: 0.007 min
Response: 6763940
Conc: 28.92 ug/ml



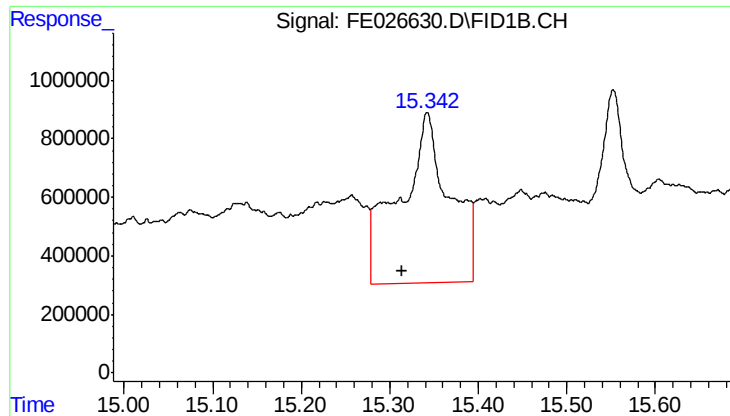
#7 N-EICOSANE

R.T.: 13.214 min
Delta R.T.: 0.009 min
Response: 6262704
Conc: 26.86 ug/ml



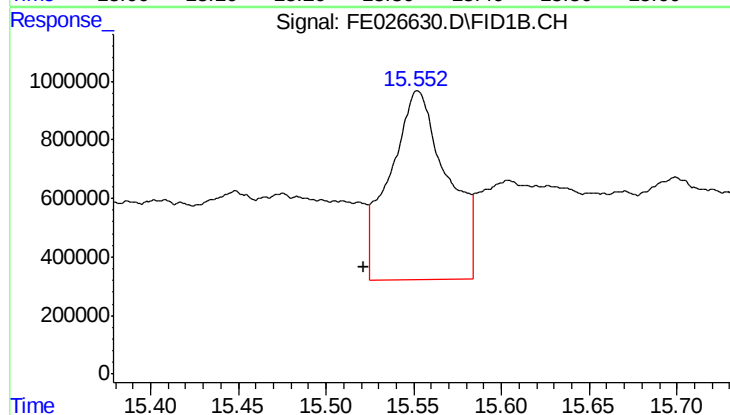
#8 N-DOCOSANE

R.T.: 14.431 min
Delta R.T.: 0.020 min
Response: 11105498
Conc: 48.32 ug/ml



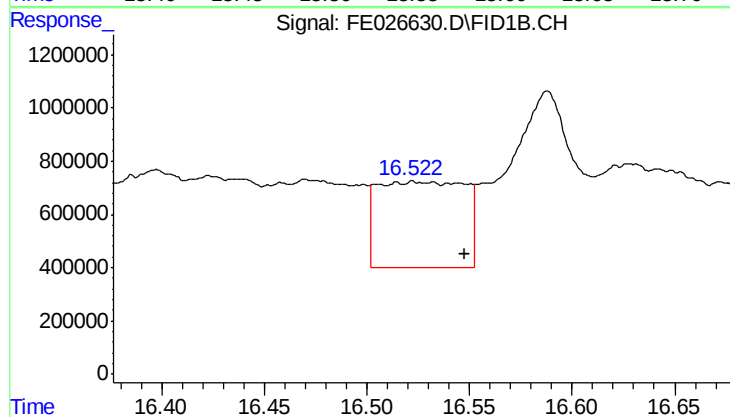
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.342 min
Delta R.T.: 0.028 min
Response: 23020283
Conc: 117.83 ug/ml



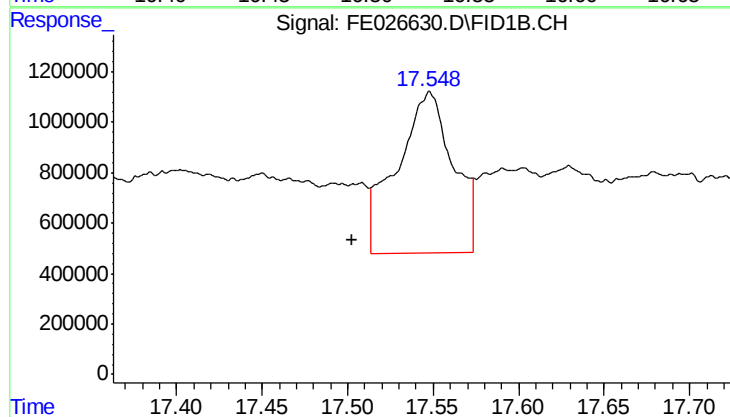
#10 N-TETRACOSANE

R.T.: 15.552 min
Delta R.T.: 0.031 min
Response: 14634020
Conc: 65.84 ug/ml



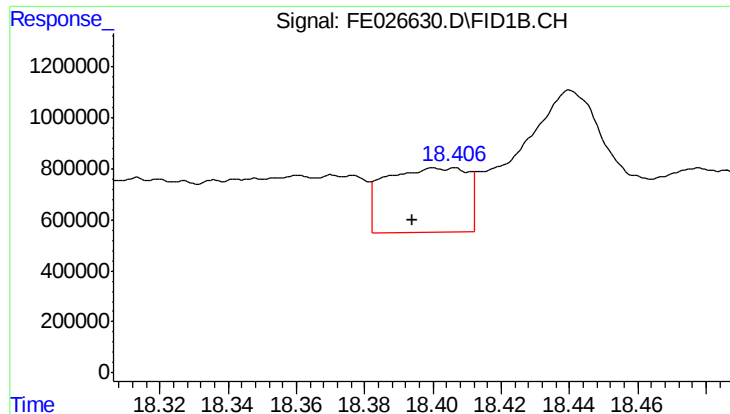
#11 N-HEXACOSANE

R.T.: 16.523 min
Delta R.T.: -0.025 min
Response: 9518564
Conc: 45.79 ug/ml



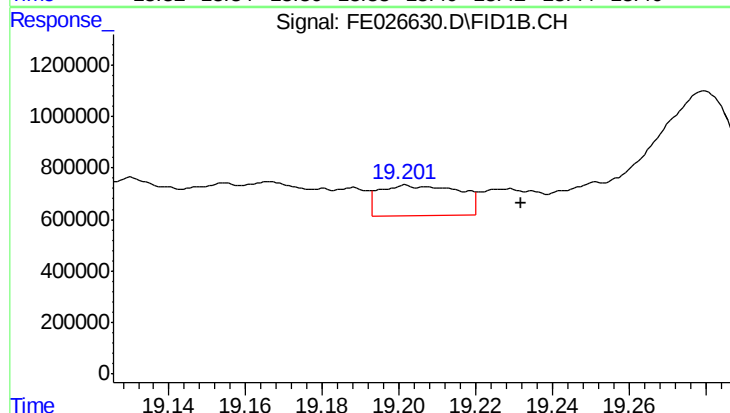
#12 N-OCTACOSANE

R.T.: 17.547 min
Delta R.T.: 0.045 min
Response: 14705113
Conc: 79.83 ug/ml



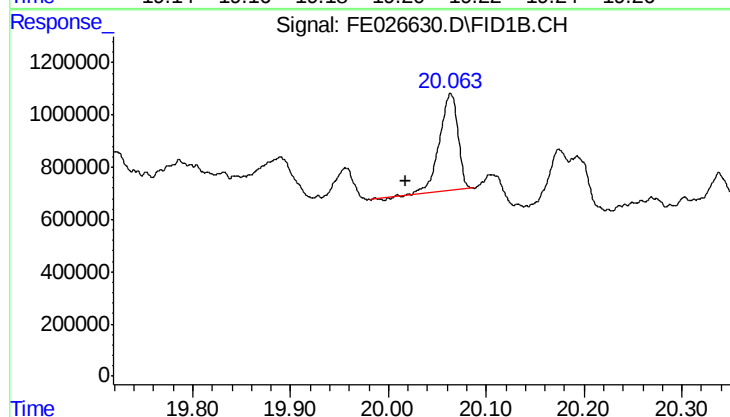
#13 N-TRIACONTANE

R.T.: 18.403 min
Delta R.T.: 0.009 min
Response: 4271208
Conc: 24.92 ug/ml



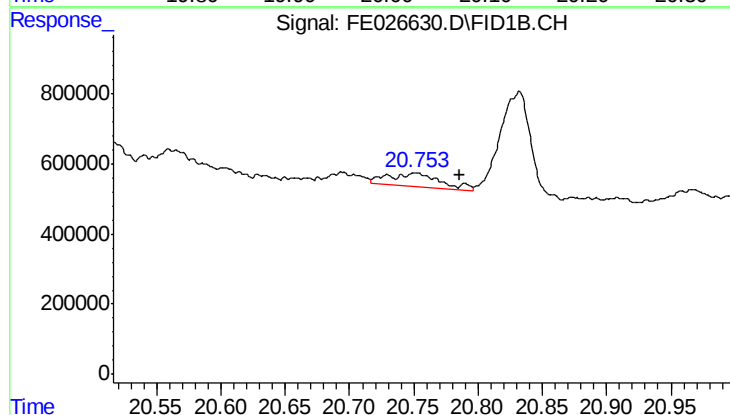
#14 N-DOTRIACONTANE

R.T.: 19.203 min
Delta R.T.: -0.029 min
Response: 1713416
Conc: 9.57 ug/ml



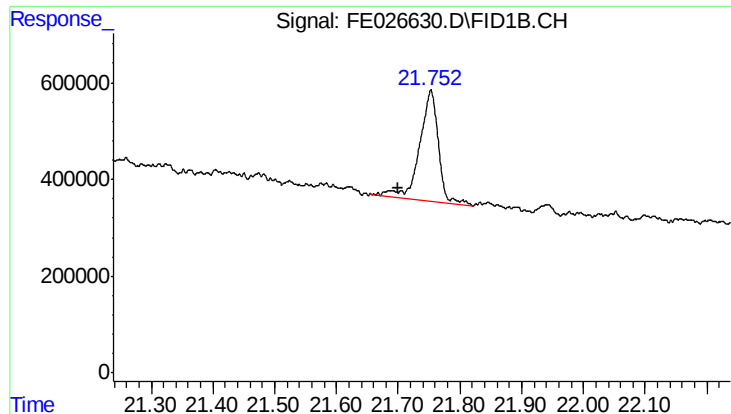
#15 N-TETRATRIACONTANE

R.T.: 20.064 min
Delta R.T.: 0.045 min
Response: 4961271
Conc: 26.88 ug/ml



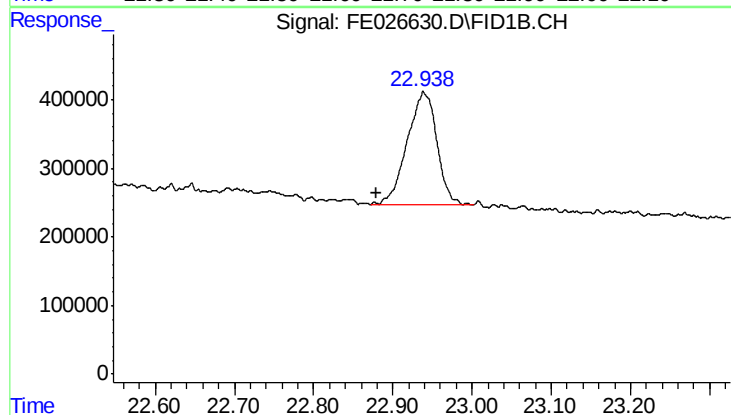
#16 N-HEXATRIACONTANE

R.T.: 20.752 min
Delta R.T.: -0.034 min
Response: 1138845
Conc: 6.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.753 min
Delta R.T.: 0.052 min
Response: 4958578
Conc: 28.96 ug/ml



#18 N-TETRACONTANE

R.T.: 22.940 min
Delta R.T.: 0.060 min
Response: 4290278
Conc: 24.81 ug/ml