

Data Path : P:\HPCHEM1\FID E\Data\FE020118\
 Data File : FE026066.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2018 17:27
 Operator : UA/AJ
 Sample : J1383-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 00:54:13 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.753	3360112	21.184 ug/ml
Target Compounds			
1) N-OCTANE	2.447	1963267	14.103 ug/ml
2) N-DECANE	4.504	3731894	23.615 ug/ml
3) N-DODECANE	6.519	4416981	25.833 ug/ml
4) N-TETRADECANE	8.313	4950153	26.413 ug/ml
5) N-HEXADECANE	9.912	5313225	26.756 ug/ml
6) N-OCTADECANE	11.351	4957923	23.492 ug/ml
7) N-EICOSANE	12.659	4539147	21.973 ug/ml
8) N-DOCOSANE	13.856	4218779	21.572 ug/ml
10) N-TETRACOSANE	14.958	4408183	24.161 ug/mlm
11) N-HEXACOSANE	15.978	4049159	24.736 ug/ml
12) N-OCTACOSANE	16.929	4351744	28.667 ug/ml
13) N-TRIACONTANE	17.815	4175721	27.407 ug/ml
14) N-DOTRIACONTANE	18.648	4074465	26.201 ug/ml
15) N-TETRATRIACONTANE	19.430	3570200	27.151 ug/ml
16) N-HEXATRIACONTANE	20.167	3123746	29.595 ug/ml
17) N-OCTATRIACONTANE	20.913	2624791	25.910 ug/ml
18) N-TETRACONTANE	21.832	2400702	22.126 ug/ml

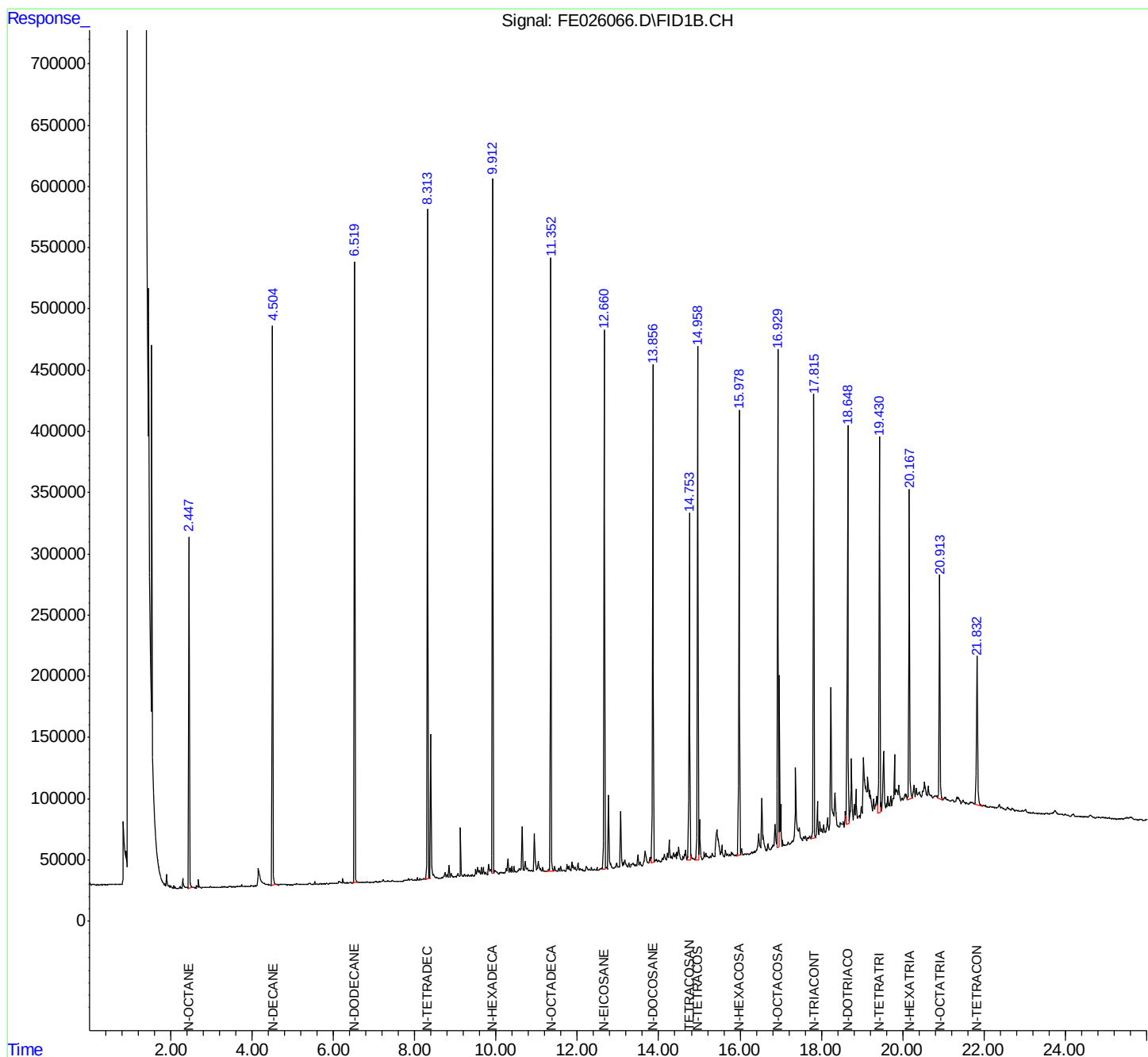
(f)=RT Delta > 1/2 Window

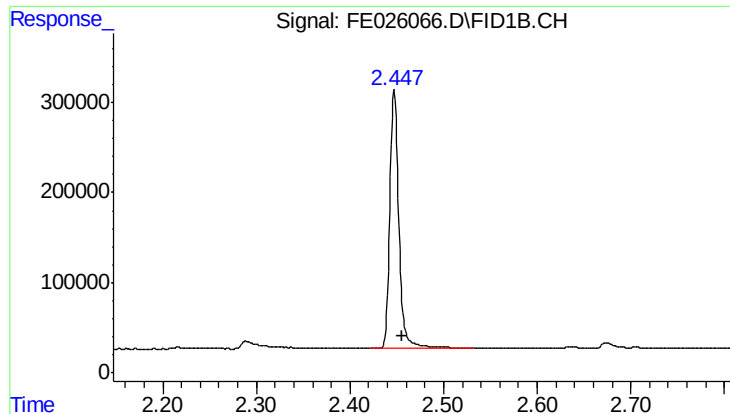
(m)=manual int.

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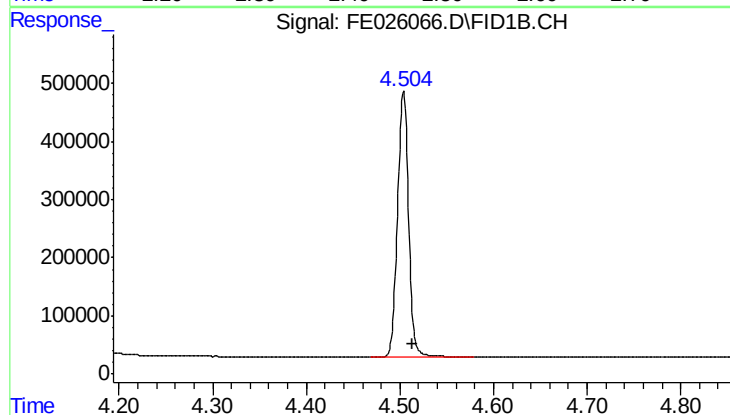
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





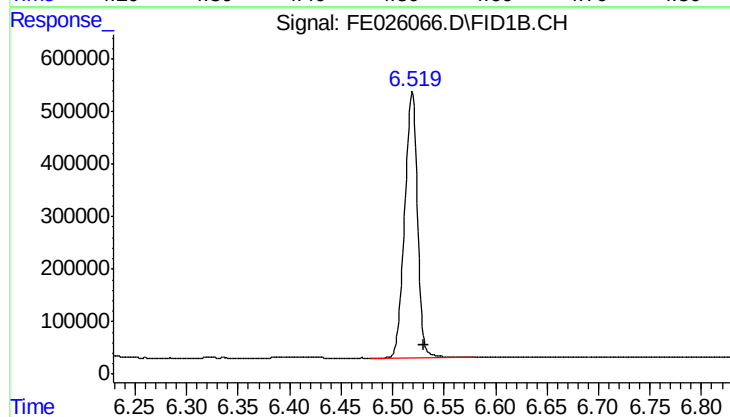
#1 N-OCTANE

R.T.: 2.447 min
Delta R.T.: -0.008 min
Response: 1963267
Conc: 14.10 ug/ml



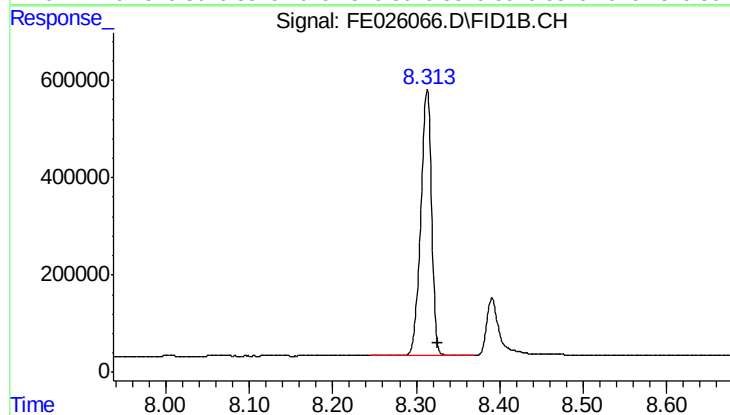
#2 N-DECANE

R.T.: 4.504 min
Delta R.T.: -0.010 min
Response: 3731894
Conc: 23.61 ug/ml



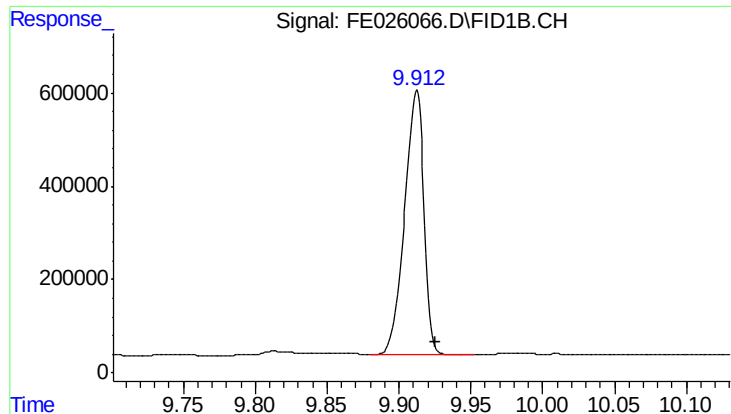
#3 N-DODECANE

R.T.: 6.519 min
Delta R.T.: -0.012 min
Response: 4416981
Conc: 25.83 ug/ml



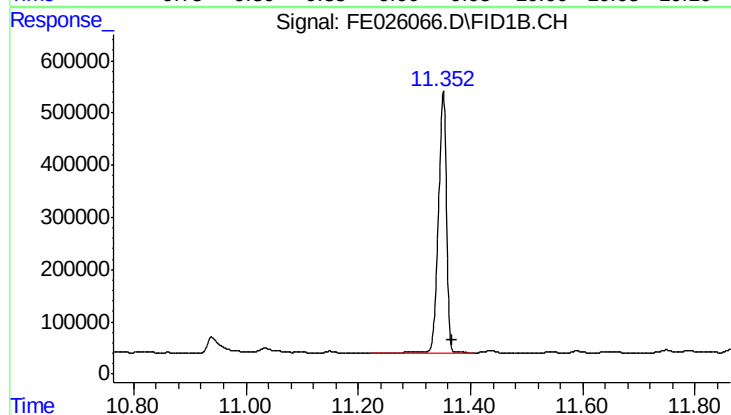
#4 N-TETRADECANE

R.T.: 8.313 min
Delta R.T.: -0.013 min
Response: 4950153
Conc: 26.41 ug/ml



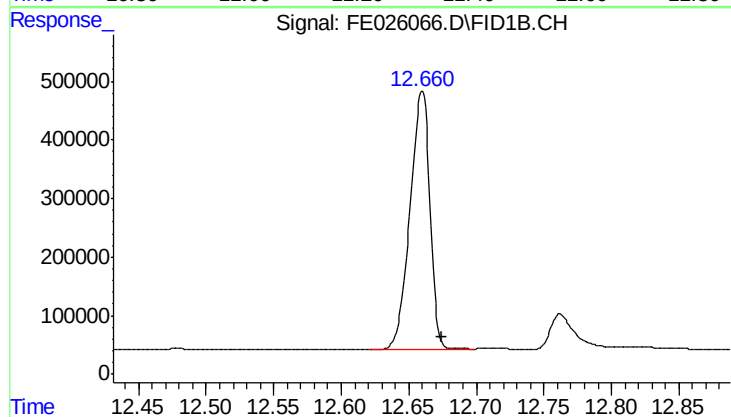
#5 N-HEXADECANE

R.T.: 9.912 min
Delta R.T.: -0.014 min
Response: 5313225
Conc: 26.76 ug/ml



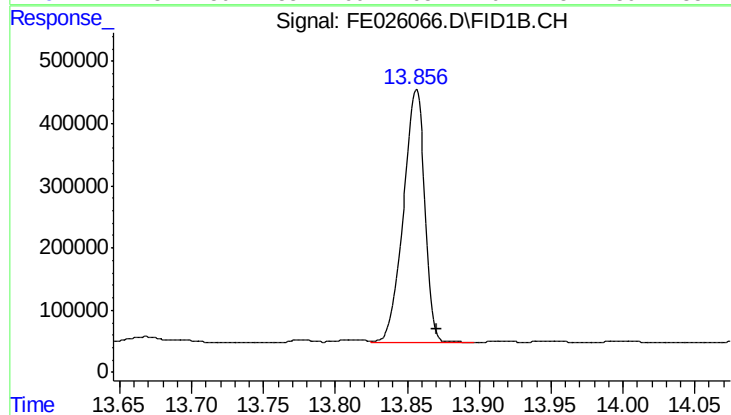
#6 N-OCTADECANE

R.T.: 11.351 min
Delta R.T.: -0.015 min
Response: 4957923
Conc: 23.49 ug/ml



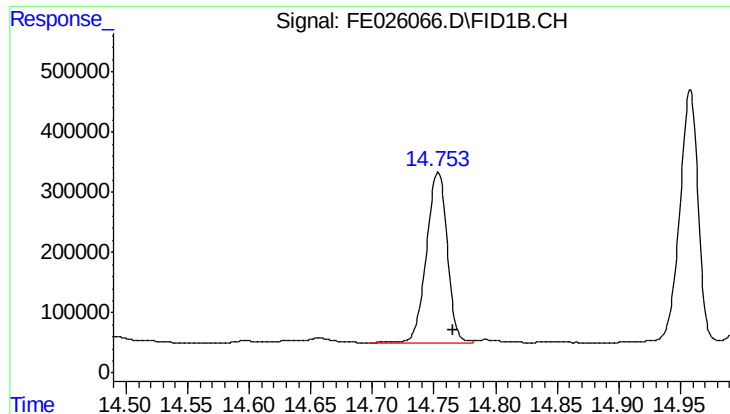
#7 N-EICOSANE

R.T.: 12.659 min
Delta R.T.: -0.015 min
Response: 4539147
Conc: 21.97 ug/ml



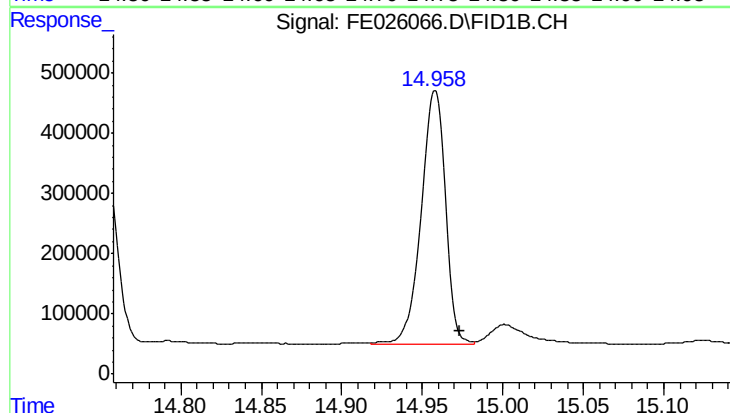
#8 N-DOCOSANE

R.T.: 13.856 min
Delta R.T.: -0.015 min
Response: 4218779
Conc: 21.57 ug/ml



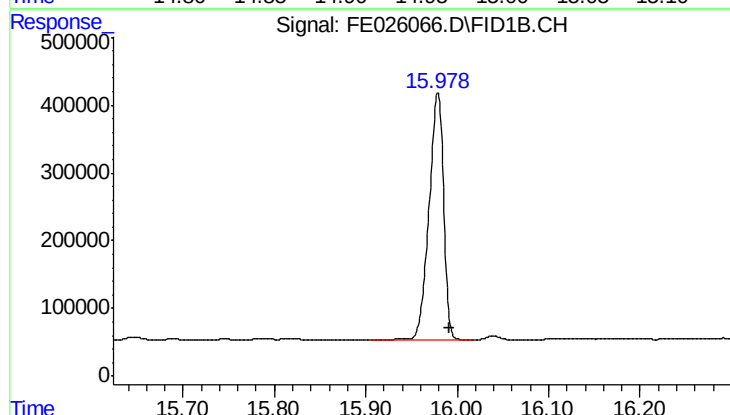
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.753 min
Delta R.T.: -0.012 min
Response: 3360112
Conc: 21.18 ug/ml



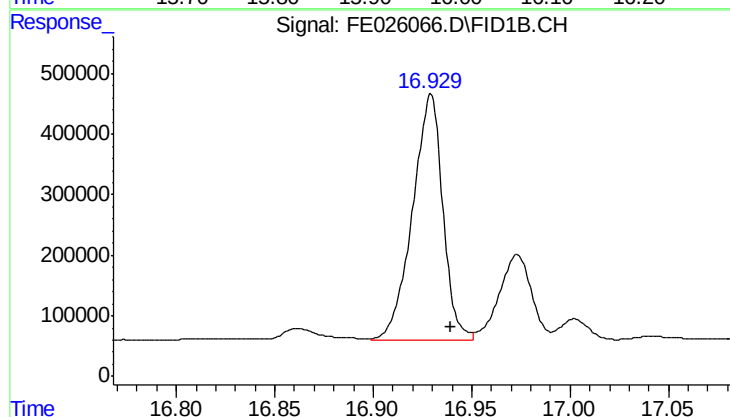
#10 N-TETRACOSANE

R.T.: 14.958 min
Delta R.T.: -0.015 min
Response: 4408183
Conc: 24.16 ug/ml m



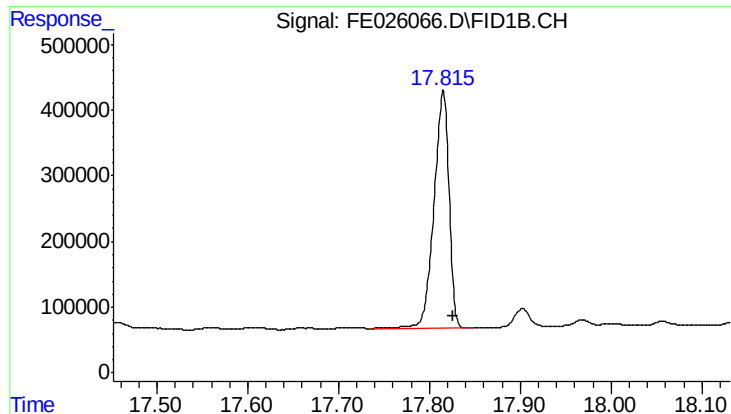
#11 N-HEXACOSANE

R.T.: 15.978 min
Delta R.T.: -0.012 min
Response: 4049159
Conc: 24.74 ug/ml



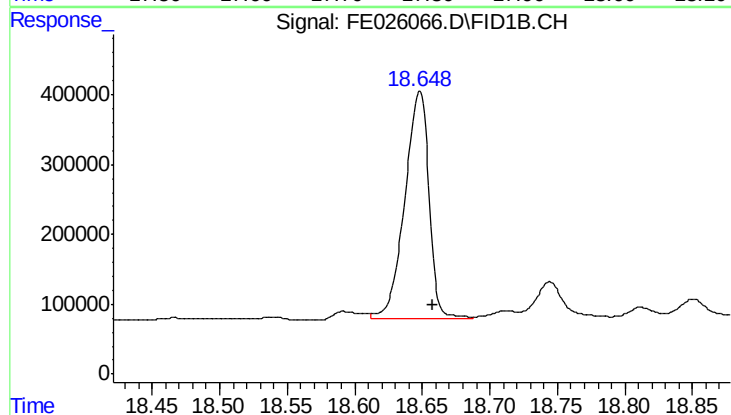
#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: -0.010 min
Response: 4351744
Conc: 28.67 ug/ml



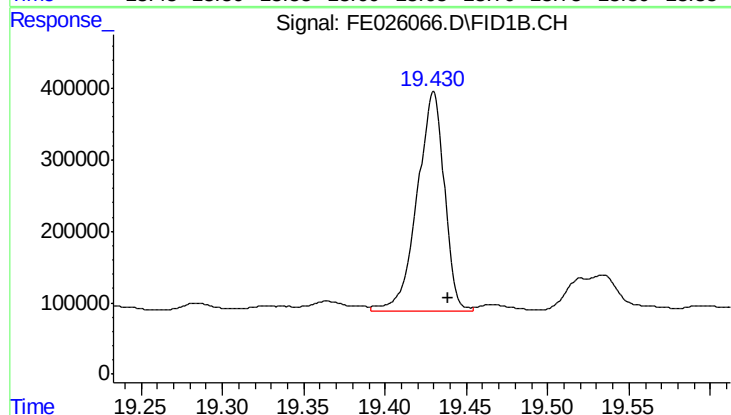
#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: -0.011 min
Response: 4175721
Conc: 27.41 ug/ml



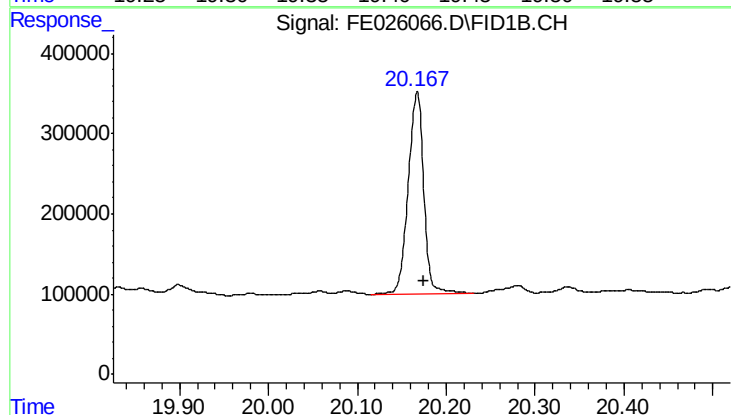
#14 N-DOTRIACONTANE

R.T.: 18.648 min
Delta R.T.: -0.010 min
Response: 4074465
Conc: 26.20 ug/ml



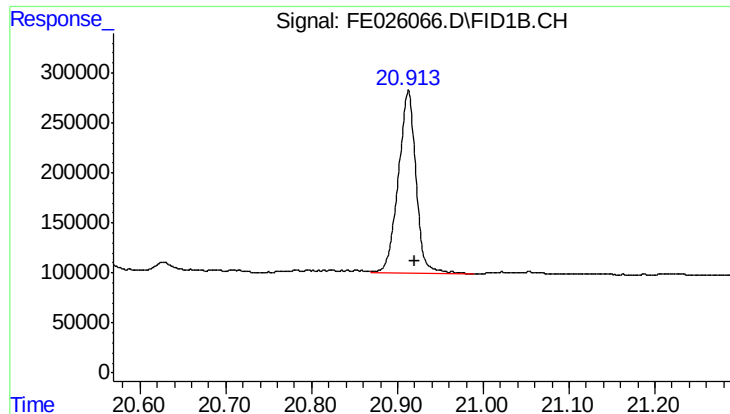
#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: -0.009 min
Response: 3570200
Conc: 27.15 ug/ml



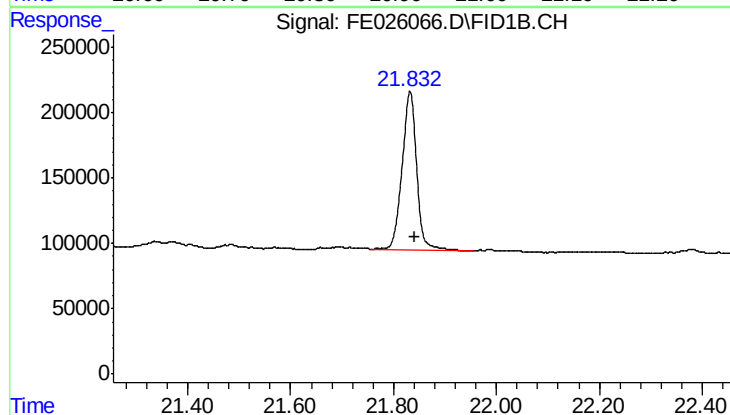
#16 N-HEXATRIACONTANE

R.T.: 20.167 min
Delta R.T.: -0.007 min
Response: 3123746
Conc: 29.60 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.913 min
Delta R.T.: -0.008 min
Response: 2624791
Conc: 25.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.832 min
Delta R.T.: -0.009 min
Response: 2400702
Conc: 22.13 ug/ml