

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
 Data File : FE026909.D
 Signal(s) : FID1B.CH
 Acq On : 04 May 2018 22:37
 Operator : UA/AJ
 Sample : J2730-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 06:07:05 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...	15.300	3127761	16.010 ug/ml
Target Compounds			
1) N-OCTANE	2.803	1902375	11.979 ug/ml
2) N-DECANE	4.951	3339501	19.445 ug/ml
3) N-DODECANE	6.994	3607965	19.209 ug/ml
4) N-TETRADECANE	8.805	3740317	18.243 ug/ml
5) N-HEXADECANE	10.419	3919448	17.694 ug/ml
6) N-OCTADECANE	11.872	3757908	16.067 ug/ml
7) N-EICOSANE	13.190	3679067	15.781 ug/ml
8) N-DOCOSANE	14.396	3690539	16.057 ug/ml
10) N-TETRACOSANE	15.507	3709021	16.687 ug/ml
11) N-HEXACOSANE	16.534	3748224	18.030 ug/ml
12) N-OCTACOSANE	17.489	3852566	20.914 ug/ml
13) N-TRIACONTANE	18.380	3987345	23.264 ug/ml
14) N-DOTRIACONTANE	19.217	3977486	22.213 ug/ml
15) N-TETRATRIACONTANE	20.005	3586545	19.432 ug/ml
16) N-HEXATRIACONTANE	20.770	3625059	19.767 ug/ml
17) N-OCTATRIACONTANE	21.679	3141832	18.351 ug/ml
18) N-TETRACONTANE	22.847	2769430	16.016 ug/ml

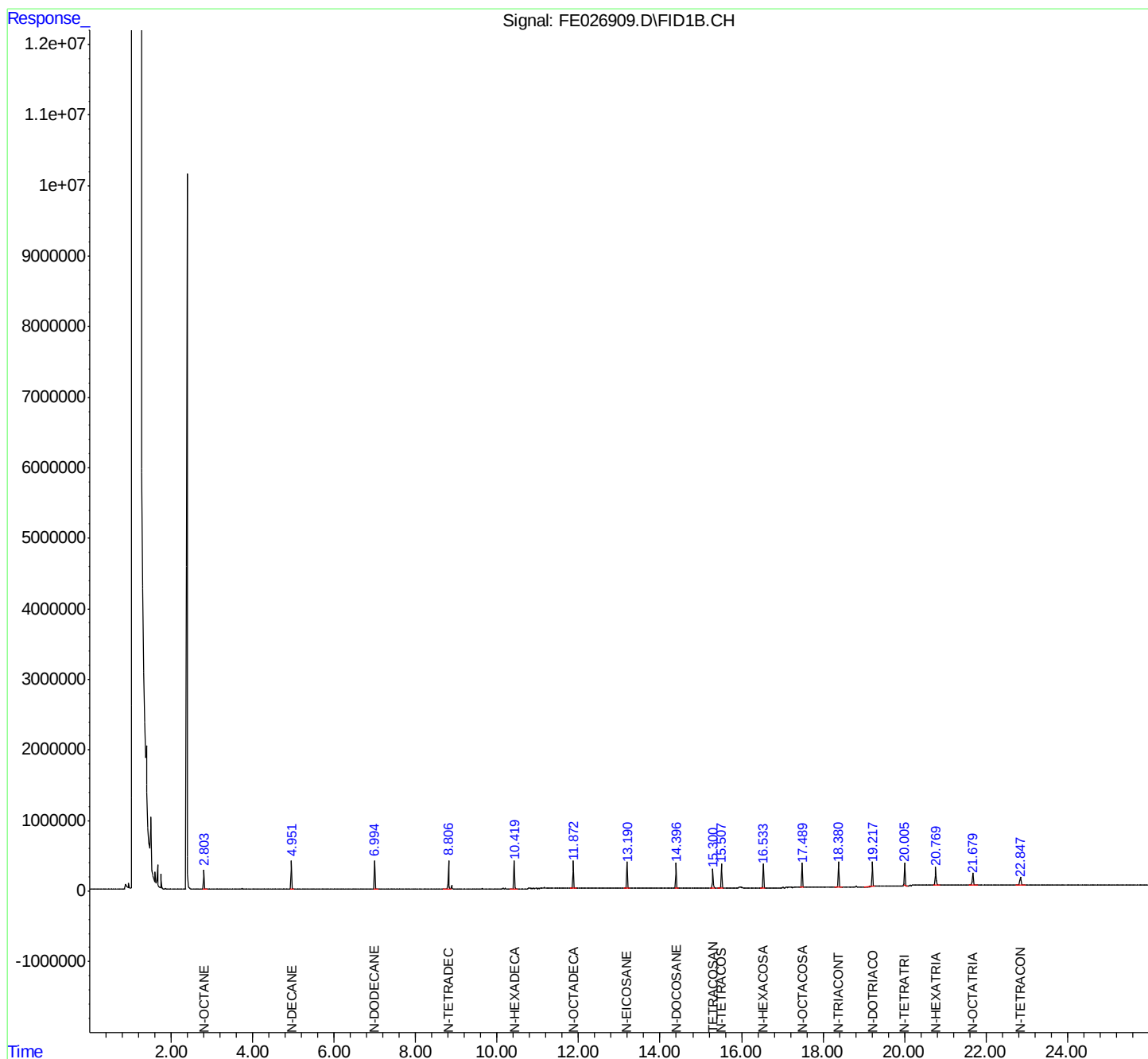
(f)=RT Delta > 1/2 Window

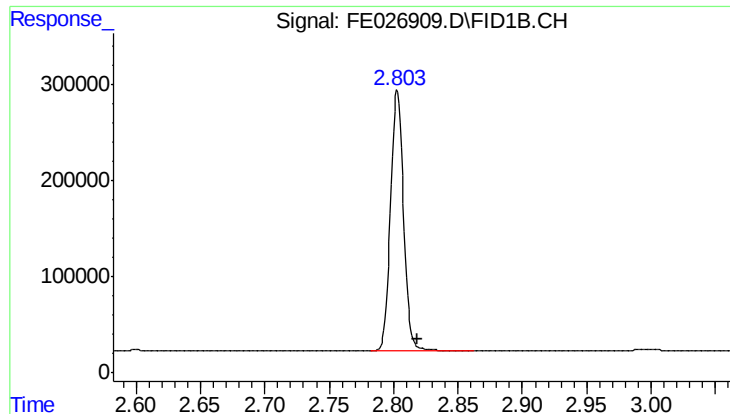
(m)=manual int.

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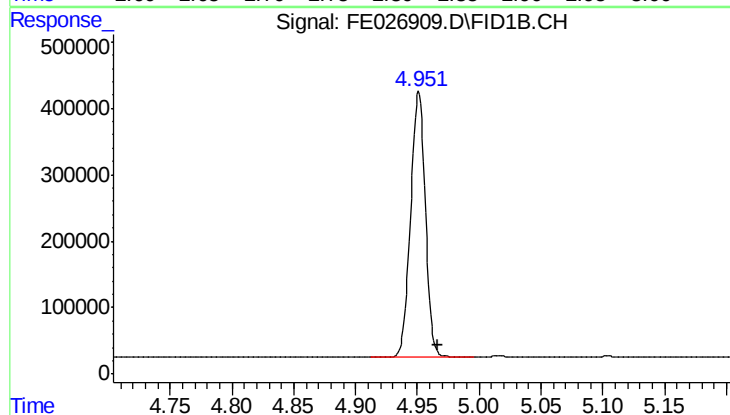
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





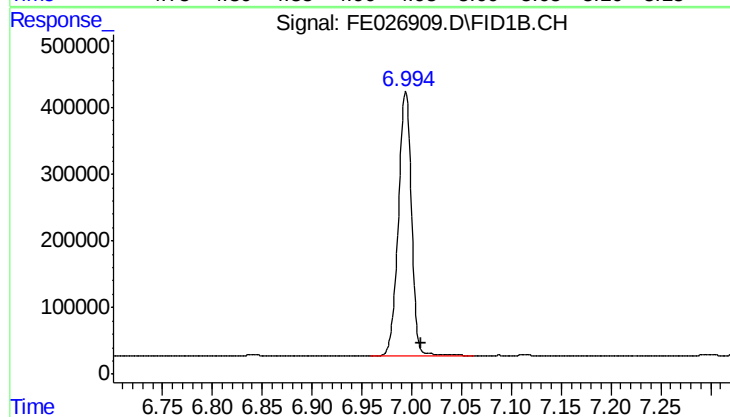
#1 N-OCTANE

R.T.: 2.803 min
Delta R.T.: -0.016 min
Response: 1902375
Conc: 11.98 ug/ml



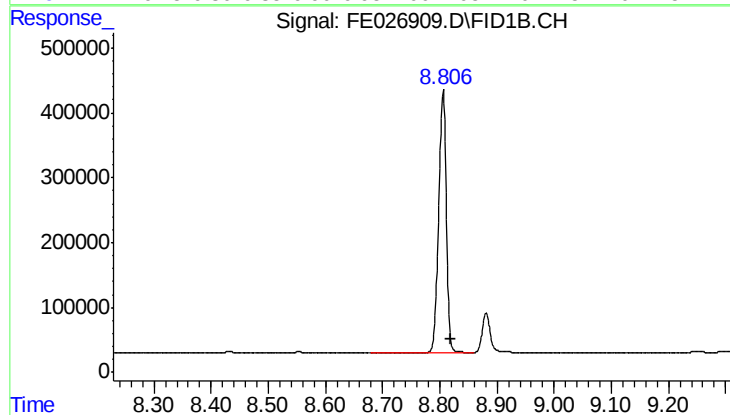
#2 N-DECANE

R.T.: 4.951 min
Delta R.T.: -0.016 min
Response: 3339501
Conc: 19.45 ug/ml



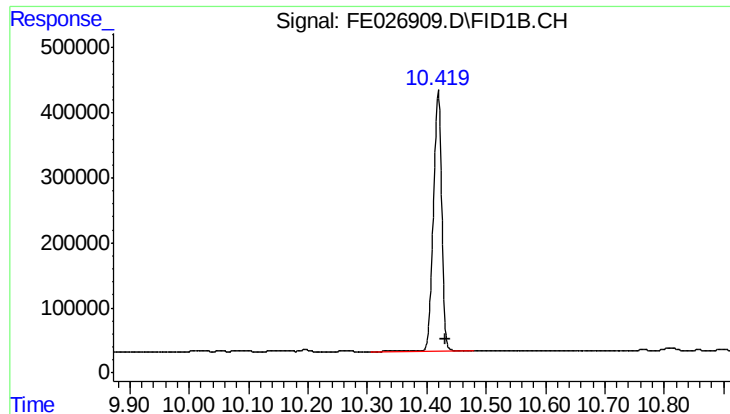
#3 N-DODECANE

R.T.: 6.994 min
Delta R.T.: -0.015 min
Response: 3607965
Conc: 19.21 ug/ml



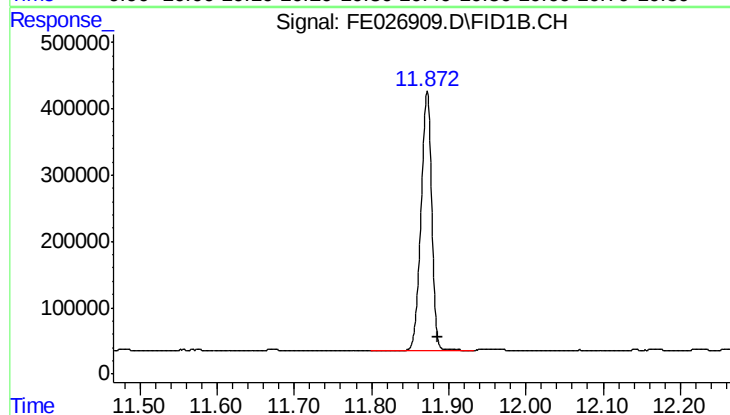
#4 N-TETRADECANE

R.T.: 8.805 min
Delta R.T.: -0.014 min
Response: 3740317
Conc: 18.24 ug/ml



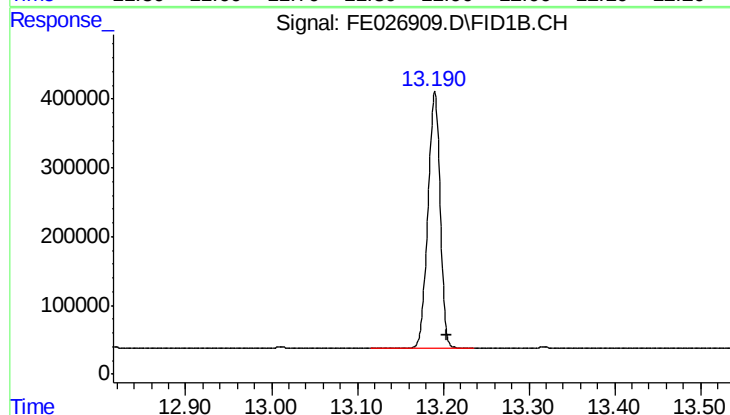
#5 N-HEXADECANE

R.T.: 10.419 min
Delta R.T.: -0.014 min
Response: 3919448
Conc: 17.69 ug/ml



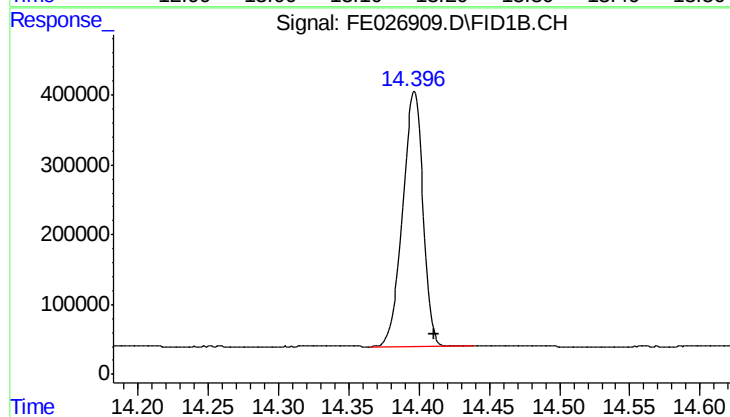
#6 N-OCTADECANE

R.T.: 11.872 min
Delta R.T.: -0.014 min
Response: 3757908
Conc: 16.07 ug/ml



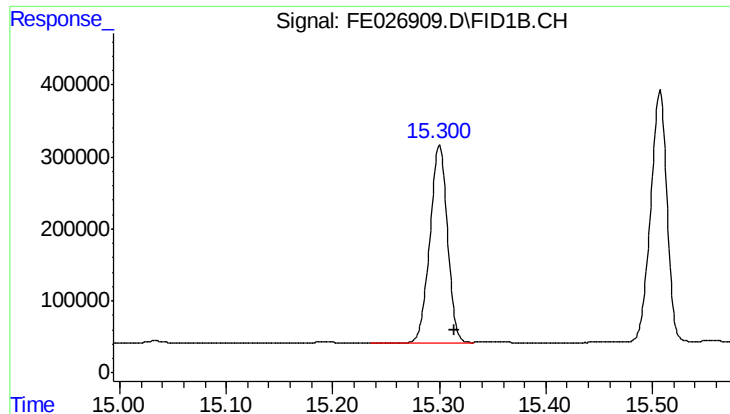
#7 N-EICOSANE

R.T.: 13.190 min
Delta R.T.: -0.014 min
Response: 3679067
Conc: 15.78 ug/ml



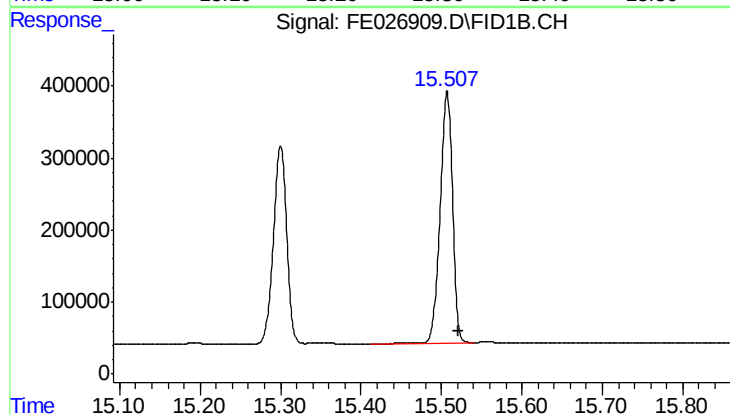
#8 N-DOCOSANE

R.T.: 14.396 min
Delta R.T.: -0.014 min
Response: 3690539
Conc: 16.06 ug/ml



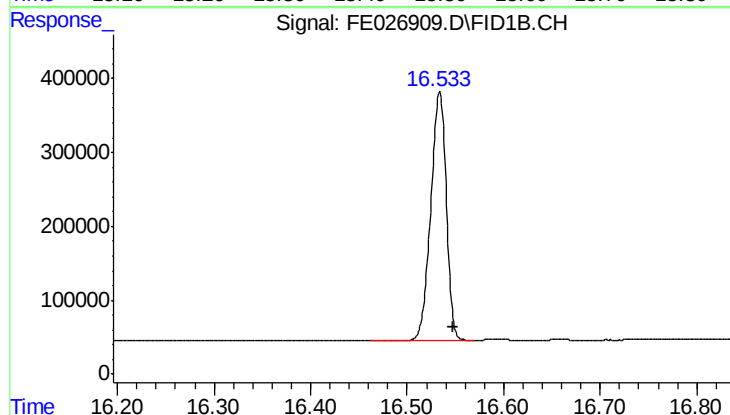
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.300 min
Delta R.T.: -0.014 min
Response: 3127761
Conc: 16.01 ug/ml



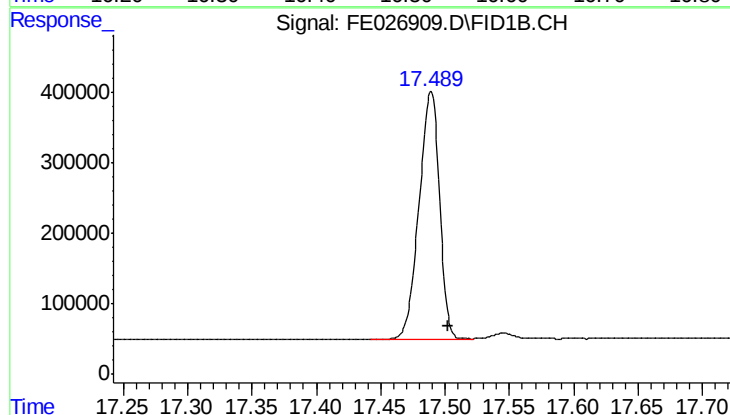
#10 N-TETRACOSANE

R.T.: 15.507 min
Delta R.T.: -0.014 min
Response: 3709021
Conc: 16.69 ug/ml



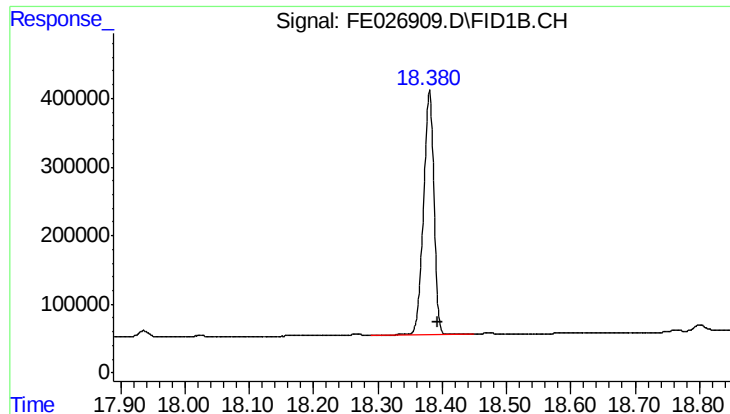
#11 N-HEXACOSANE

R.T.: 16.534 min
Delta R.T.: -0.014 min
Response: 3748224
Conc: 18.03 ug/ml



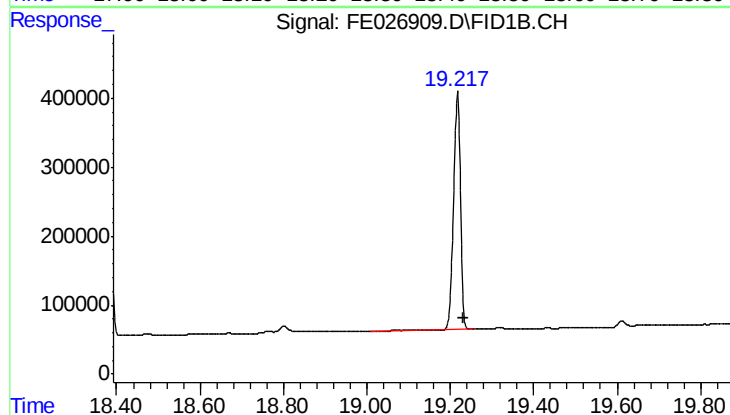
#12 N-OCTACOSANE

R.T.: 17.489 min
Delta R.T.: -0.014 min
Response: 3852566
Conc: 20.91 ug/ml



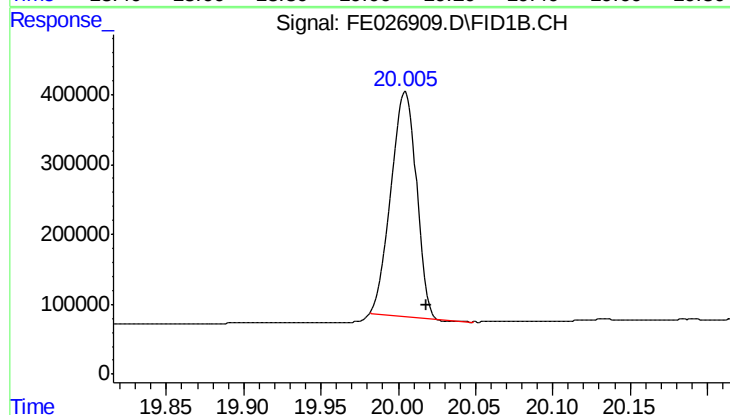
#13 N-TRIACONTANE

R.T.: 18.380 min
Delta R.T.: -0.014 min
Response: 3987345
Conc: 23.26 ug/ml



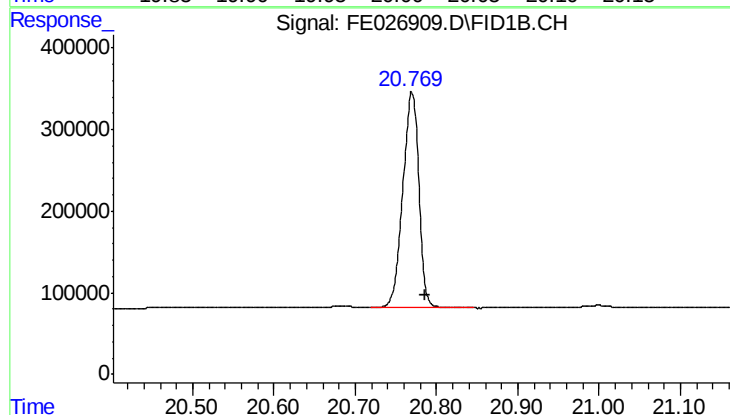
#14 N-DOTRIACONTANE

R.T.: 19.217 min
Delta R.T.: -0.014 min
Response: 3977486
Conc: 22.21 ug/ml



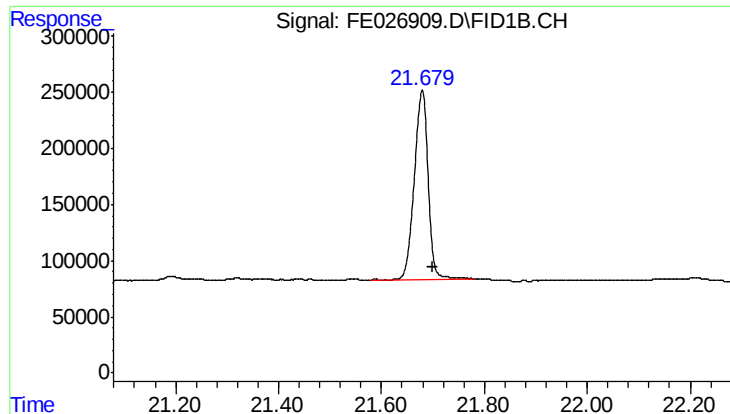
#15 N-TETRATRIACONTANE

R.T.: 20.005 min
Delta R.T.: -0.014 min
Response: 3586545
Conc: 19.43 ug/ml



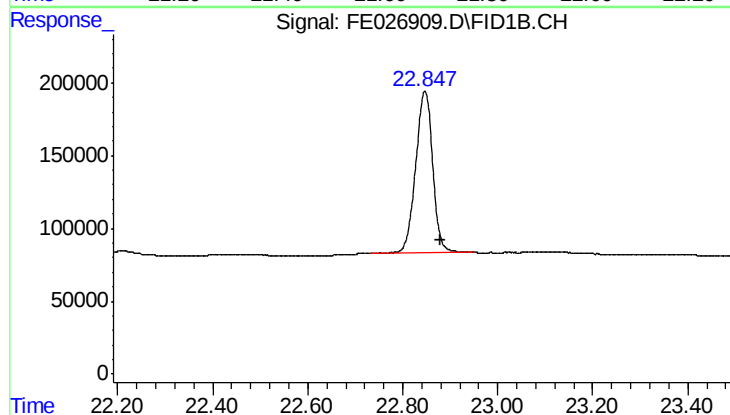
#16 N-HEXATRIACONTANE

R.T.: 20.770 min
Delta R.T.: -0.016 min
Response: 3625059
Conc: 19.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.679 min
Delta R.T.: -0.022 min
Response: 3141832
Conc: 18.35 ug/ml



#18 N-TETRACONTANE

R.T.: 22.847 min
Delta R.T.: -0.033 min
Response: 2769430
Conc: 16.02 ug/ml