

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
 Data File : FE026836.D
 Signal(s) : FID1B.CH
 Acq On : 03 May 2018 1:24
 Operator : UA/AJ
 Sample : J2652-12MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 07:57:01 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	4885837	25.009 ug/ml
Target Compounds			
1) N-OCTANE	2.806	1505333	9.479 ug/ml
2) N-DECANE	4.953	2398658	13.967 ug/ml
3) N-DODECANE	6.995	2511903	13.374 ug/ml
4) N-TETRADECANE	8.806	2395195	11.683 ug/ml
5) N-HEXADECANE	10.419	2090728	9.439 ug/ml
6) N-OCTADECANE	11.872	2174607	9.297 ug/ml
7) N-EICOSANE	13.193	2843399	12.197 ug/ml
8) N-DOCOSANE	14.401	3705733	16.123 ug/ml
10) N-TETRACOSANE	15.515	7501869	33.751 ug/ml
11) N-HEXACOSANE	16.541	5019466	24.145 ug/ml
12) N-OCTACOSANE	17.497	7643314	41.493 ug/ml
13) N-TRIACONTANE	18.390	5306873	30.963 ug/ml
14) N-DOTRIACONTANE	19.227	5790448	32.338 ug/ml
15) N-TETRATRIACONTANE	20.014	5479060	29.686 ug/ml
16) N-HEXATRIACONTANE	20.780	6010888	32.777 ug/ml
17) N-OCTATRIACONTANE	21.692	5165043	30.168 ug/ml
18) N-TETRACONTANE	22.867	5184437	29.982 ug/ml

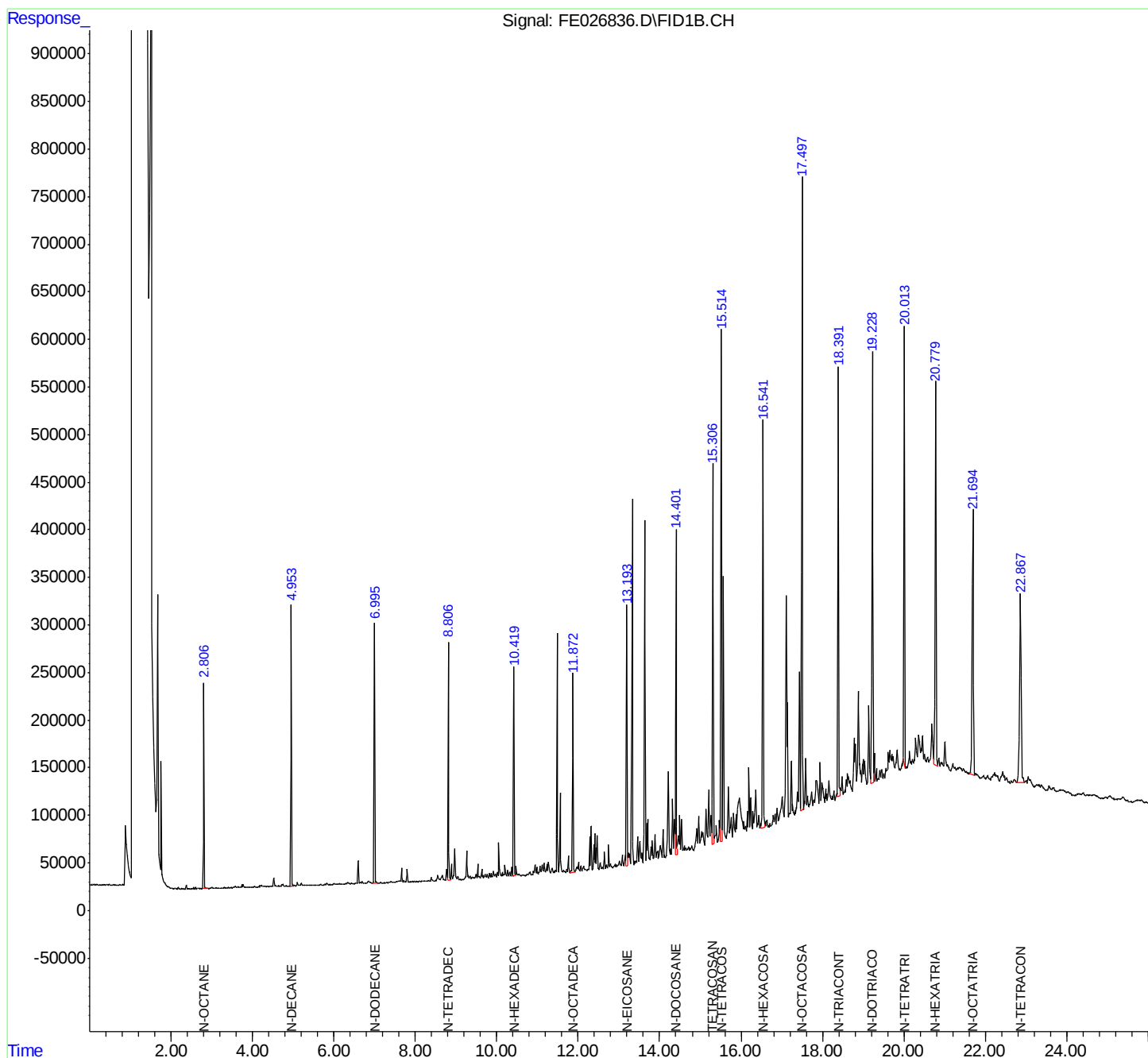
(f)=RT Delta > 1/2 Window

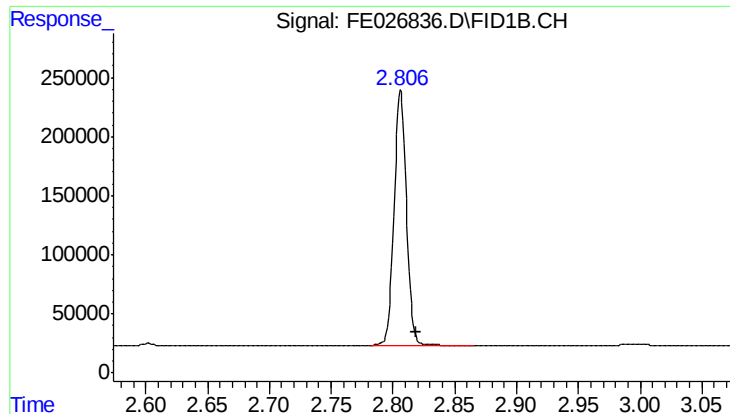
(m)=manual int.

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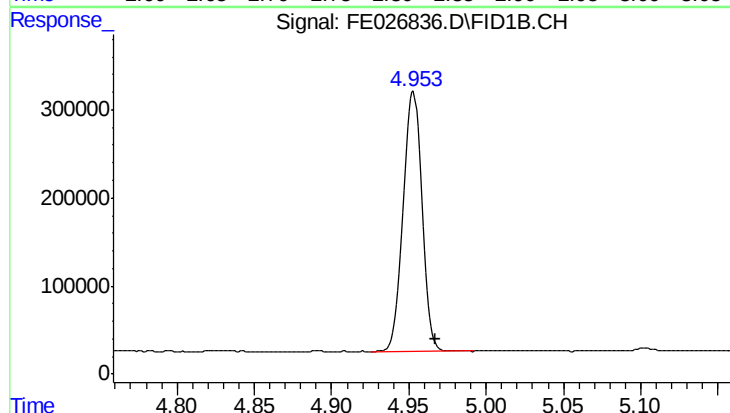
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





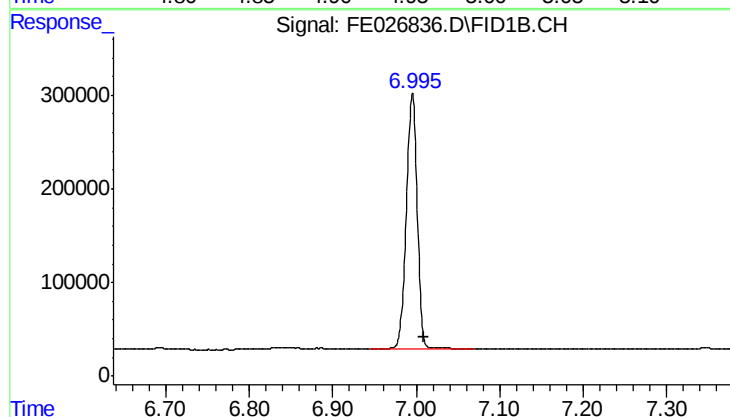
#1 N-OCTANE

R.T.: 2.806 min
Delta R.T.: -0.013 min
Response: 1505333
Conc: 9.48 ug/ml



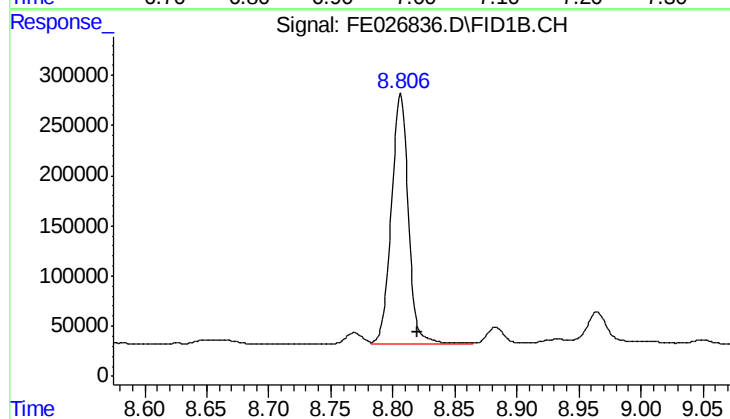
#2 N-DECANE

R.T.: 4.953 min
Delta R.T.: -0.014 min
Response: 2398658
Conc: 13.97 ug/ml



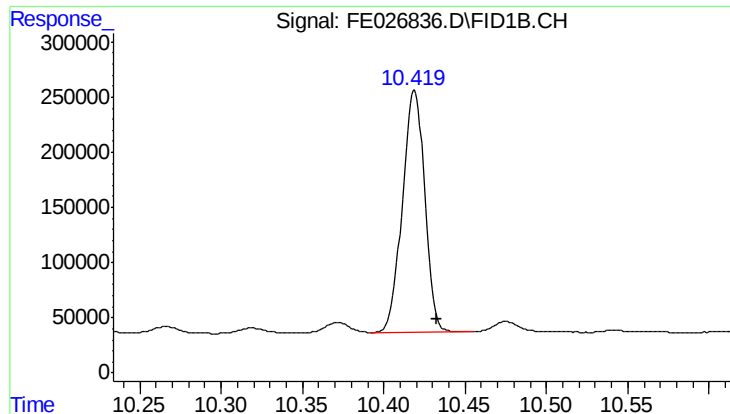
#3 N-DODECANE

R.T.: 6.995 min
Delta R.T.: -0.014 min
Response: 2511903
Conc: 13.37 ug/ml



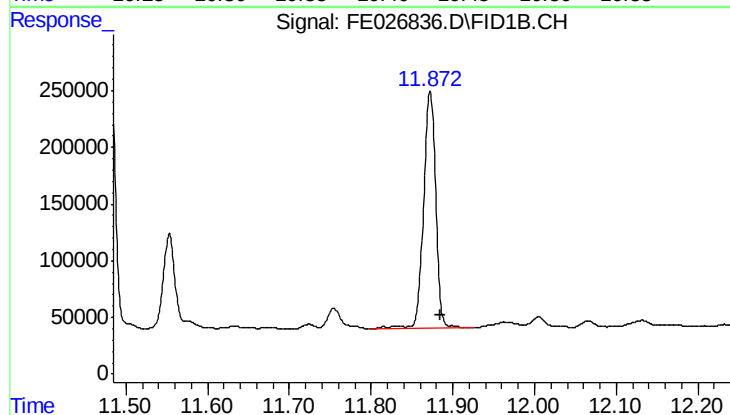
#4 N-TETRADECANE

R.T.: 8.806 min
Delta R.T.: -0.013 min
Response: 2395195
Conc: 11.68 ug/ml



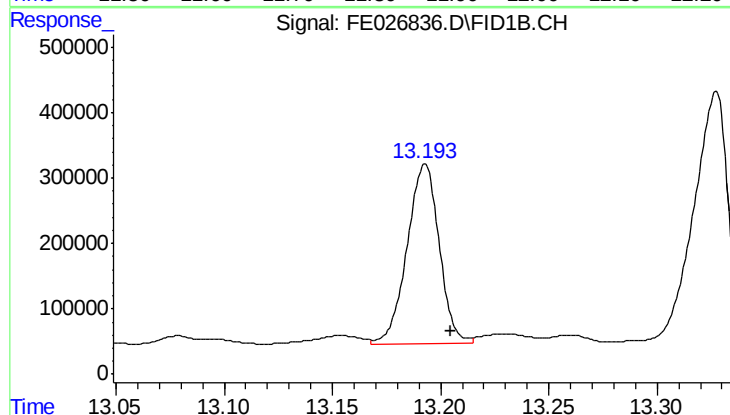
#5 N-HEXADECANE

R.T.: 10.419 min
Delta R.T.: -0.014 min
Response: 2090728
Conc: 9.44 ug/ml



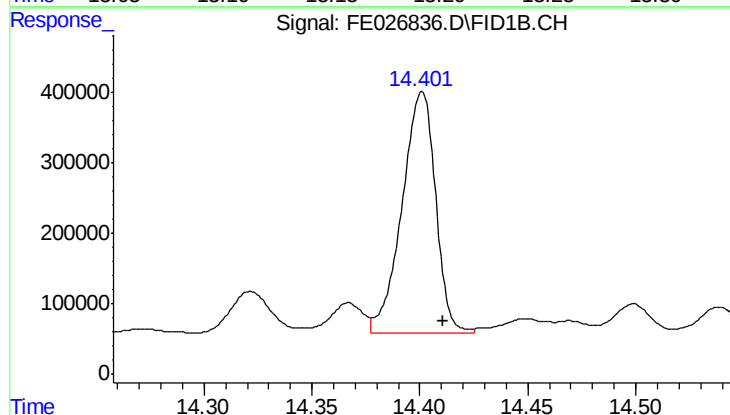
#6 N-OCTADECANE

R.T.: 11.872 min
Delta R.T.: -0.013 min
Response: 2174607
Conc: 9.30 ug/ml



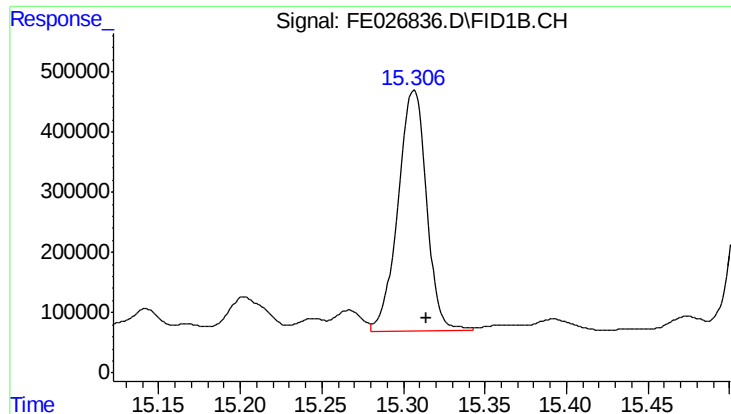
#7 N-EICOSANE

R.T.: 13.193 min
Delta R.T.: -0.012 min
Response: 2843399
Conc: 12.20 ug/ml



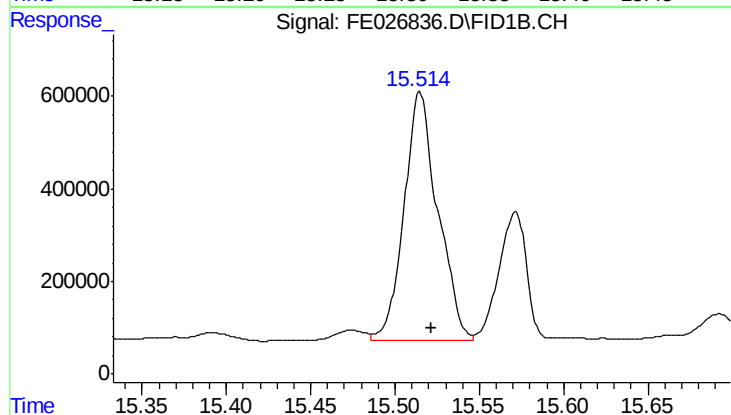
#8 N-DOCOSANE

R.T.: 14.401 min
Delta R.T.: -0.010 min
Response: 3705733
Conc: 16.12 ug/ml



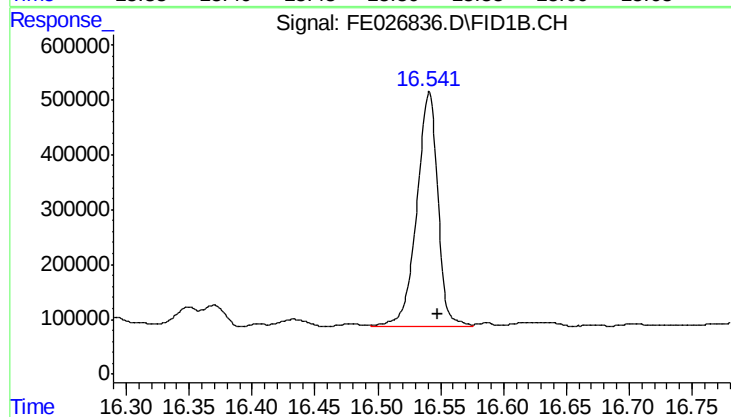
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.306 min
Delta R.T.: -0.008 min
Response: 4885837
Conc: 25.01 ug/ml



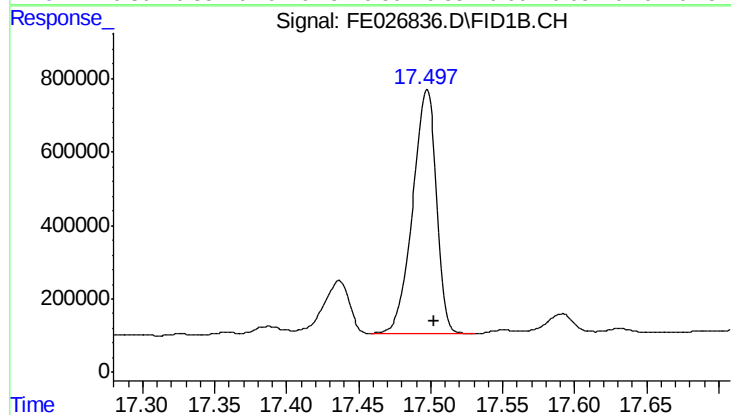
#10 N-TETRACOSANE

R.T.: 15.515 min
Delta R.T.: -0.007 min
Response: 7501869
Conc: 33.75 ug/ml



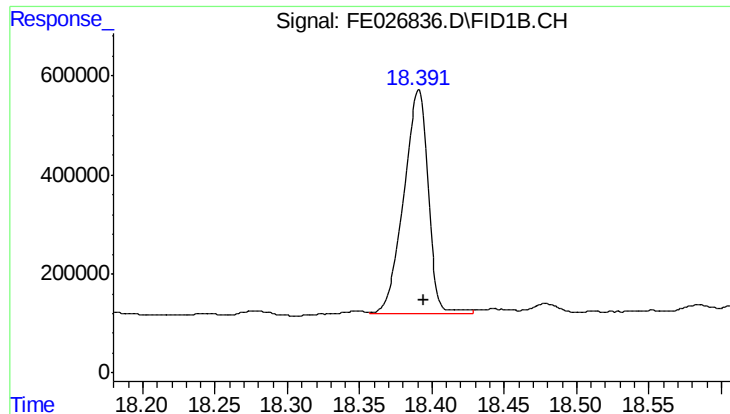
#11 N-HEXACOSANE

R.T.: 16.541 min
Delta R.T.: -0.007 min
Response: 5019466
Conc: 24.15 ug/ml



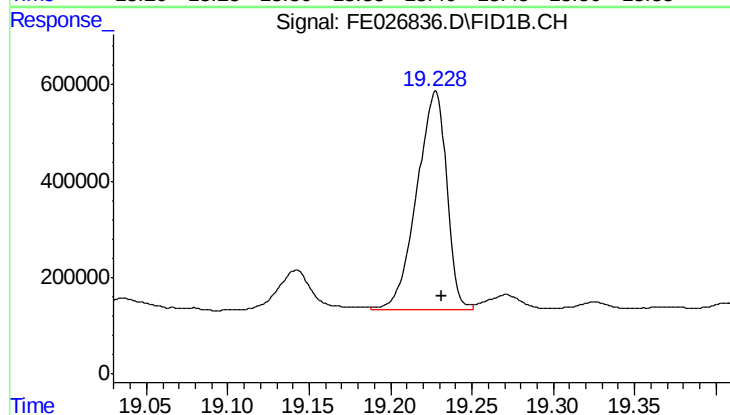
#12 N-OCTACOSANE

R.T.: 17.497 min
Delta R.T.: -0.005 min
Response: 7643314
Conc: 41.49 ug/ml



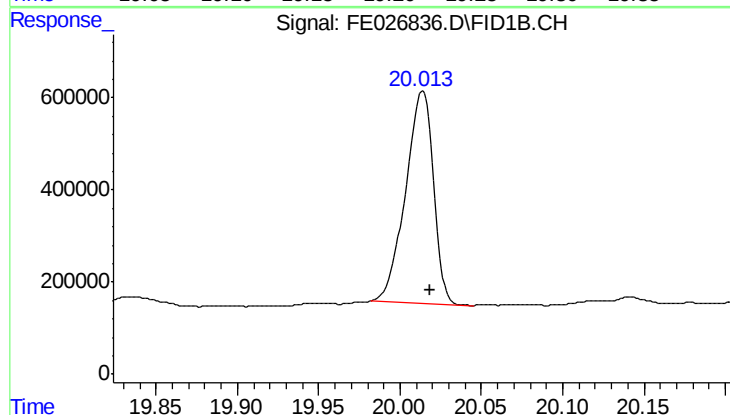
#13 N-TRIACONTANE

R.T.: 18.390 min
Delta R.T.: -0.004 min
Response: 5306873
Conc: 30.96 ug/ml



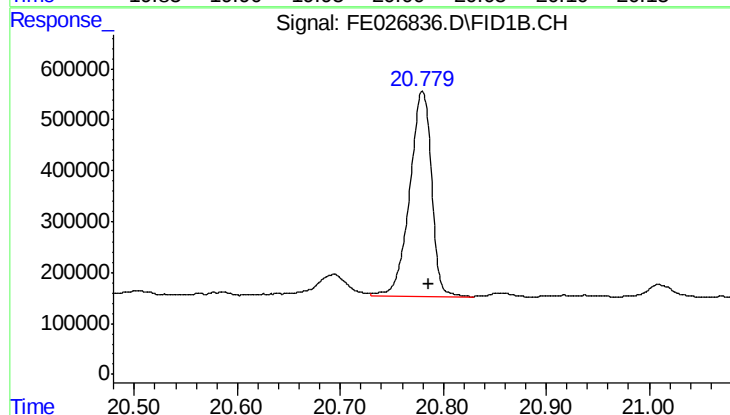
#14 N-DOTRIACONTANE

R.T.: 19.227 min
Delta R.T.: -0.004 min
Response: 5790448
Conc: 32.34 ug/ml



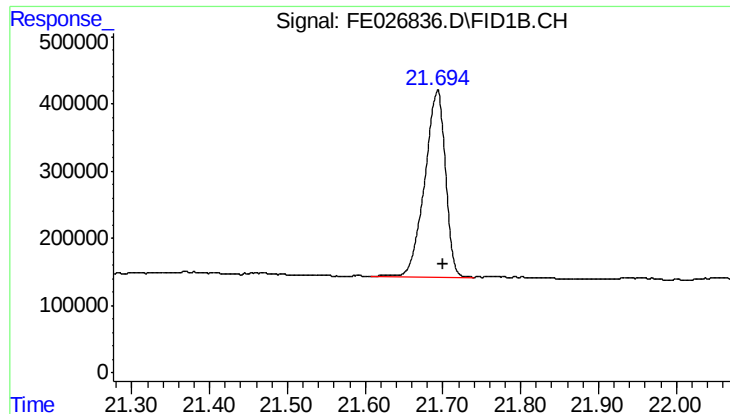
#15 N-TETRATRIACONTANE

R.T.: 20.014 min
Delta R.T.: -0.005 min
Response: 5479060
Conc: 29.69 ug/ml



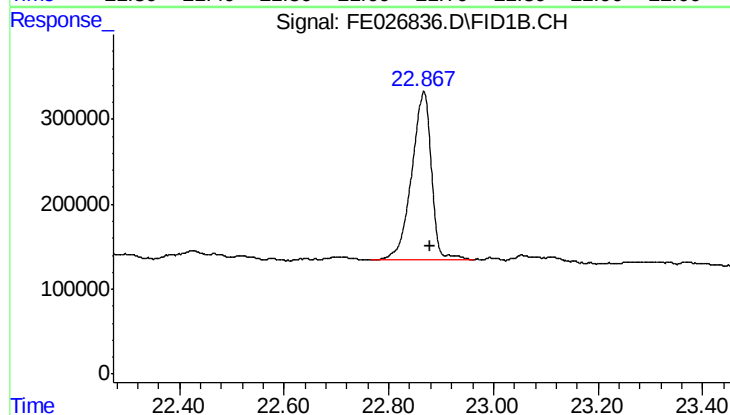
#16 N-HEXATRIACONTANE

R.T.: 20.780 min
Delta R.T.: -0.006 min
Response: 6010888
Conc: 32.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.692 min
Delta R.T.: -0.008 min
Response: 5165043
Conc: 30.17 ug/ml



#18 N-TETRACONTANE

R.T.: 22.867 min
Delta R.T.: -0.012 min
Response: 5184437
Conc: 29.98 ug/ml