

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
 Data File : FE026904.D
 Signal(s) : FID1B.CH
 Acq On : 04 May 2018 19:32
 Operator : UA/AJ
 Sample : PB108907BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 06:06:14 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...	15.301	2843451	14.555 ug/ml
Target Compounds			
1) N-OCTANE	2.804	2537593	15.979 ug/ml
2) N-DECANE	4.952	3484554	20.290 ug/ml
3) N-DODECANE	6.995	3663346	19.504 ug/ml
4) N-TETRADECANE	8.806	3698834	18.041 ug/ml
5) N-HEXADECANE	10.420	3663929	16.541 ug/ml
6) N-OCTADECANE	11.872	3638519	15.556 ug/ml
7) N-EICOSANE	13.191	3590669	15.402 ug/ml
8) N-DOCOSANE	14.398	3578161	15.568 ug/ml
10) N-TETRACOSANE	15.508	3630311	16.333 ug/ml
11) N-HEXACOSANE	16.535	3661741	17.614 ug/ml
12) N-OCTACOSANE	17.490	3769904	20.465 ug/ml
13) N-TRIACONTANE	18.383	3952696	23.062 ug/ml
14) N-DOTRIACONTANE	19.220	4616710	25.783 ug/ml
15) N-TETRATRIACONTANE	20.008	5007376	27.130 ug/ml
16) N-HEXATRIACONTANE	20.775	6117838	33.361 ug/ml
17) N-OCTATRIACONTANE	21.685	5805110	33.906 ug/ml
18) N-TETRACONTANE	22.859	5236071	30.281 ug/ml

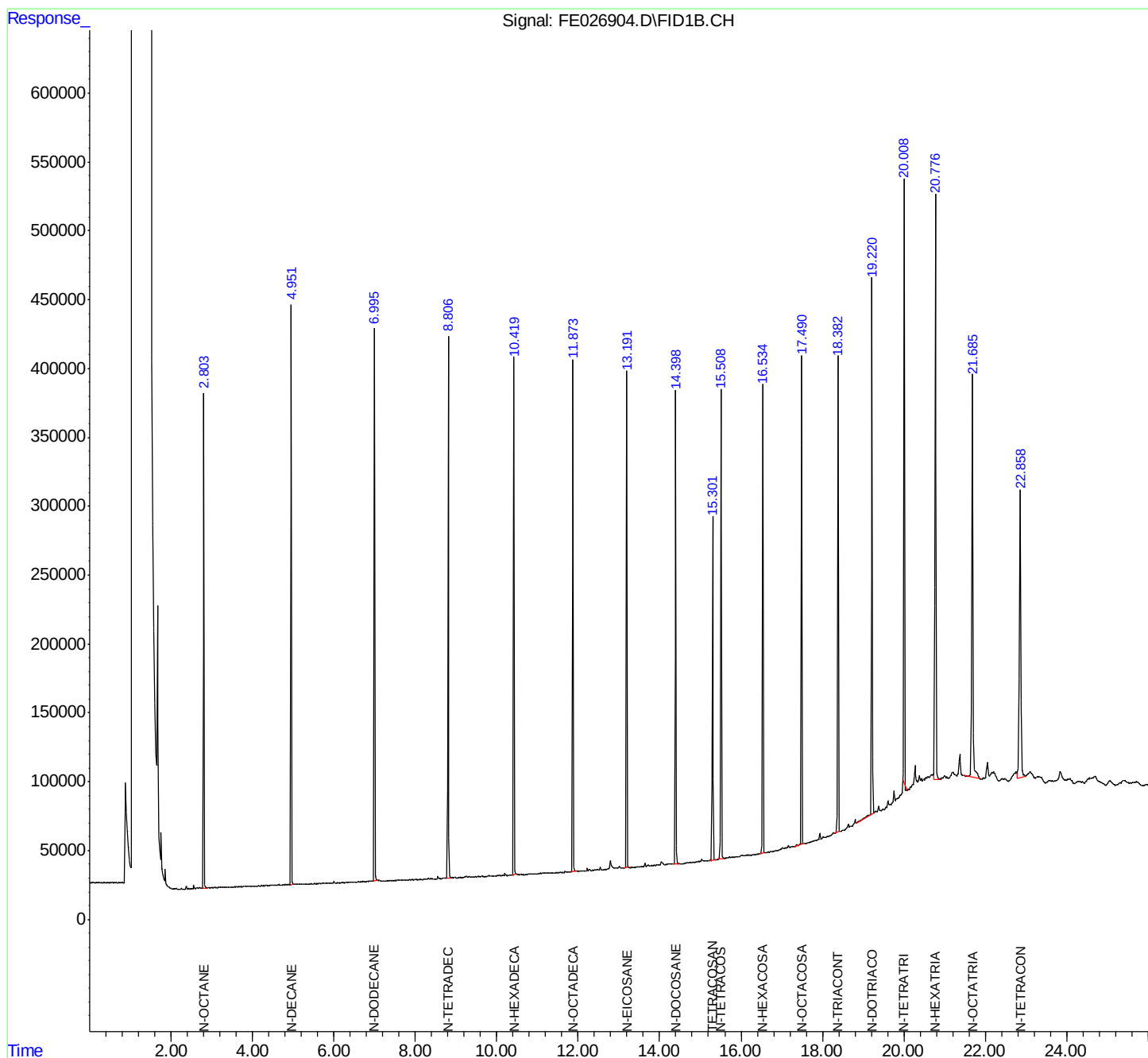
(f)=RT Delta > 1/2 Window

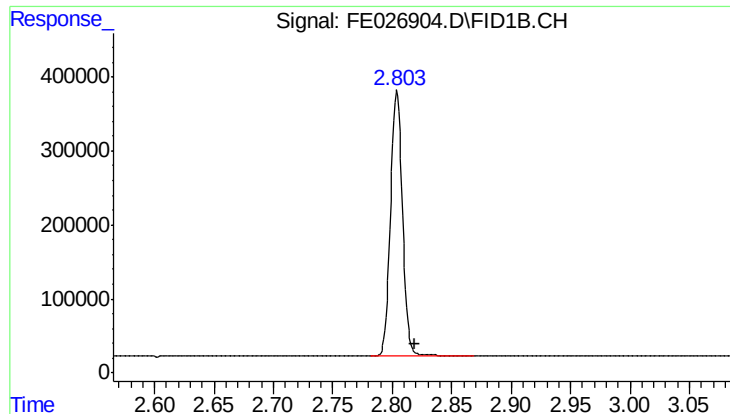
(m)=manual int.

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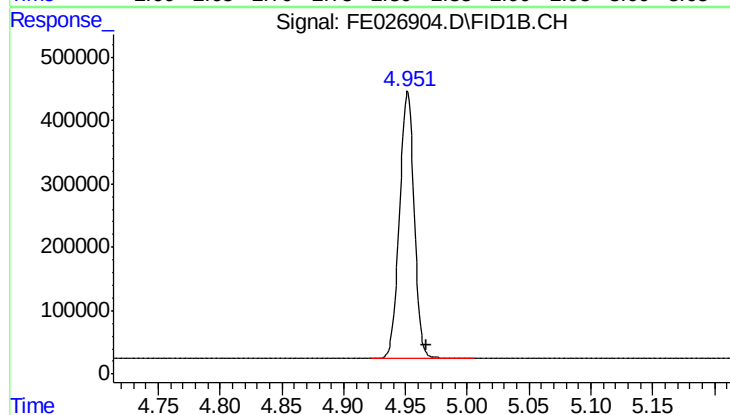
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





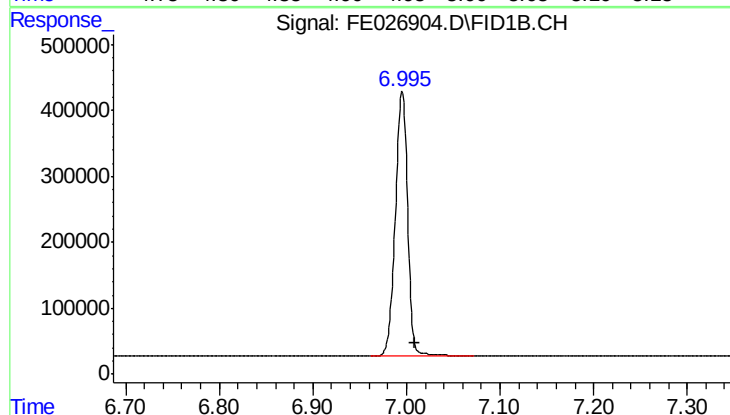
#1 N-OCTANE

R.T.: 2.804 min
Delta R.T.: -0.015 min
Response: 2537593
Conc: 15.98 ug/ml



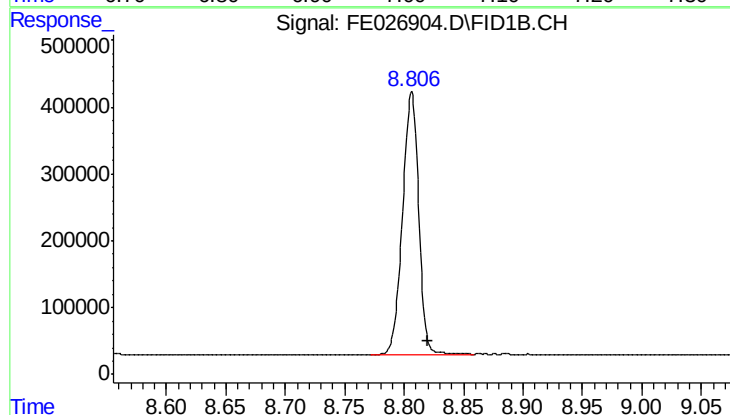
#2 N-DECANE

R.T.: 4.952 min
Delta R.T.: -0.015 min
Response: 3484554
Conc: 20.29 ug/ml



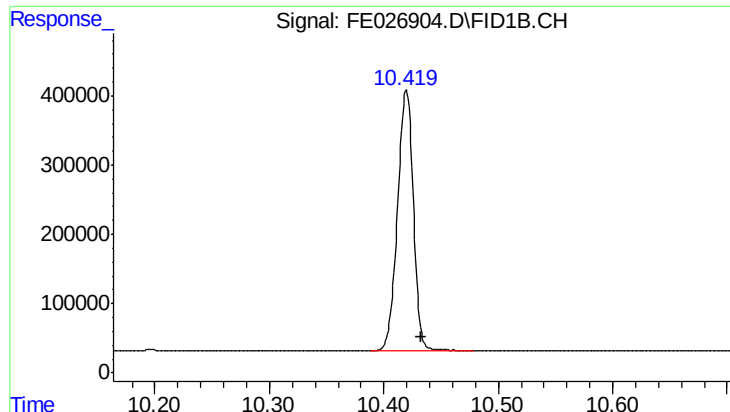
#3 N-DODECANE

R.T.: 6.995 min
Delta R.T.: -0.014 min
Response: 3663346
Conc: 19.50 ug/ml



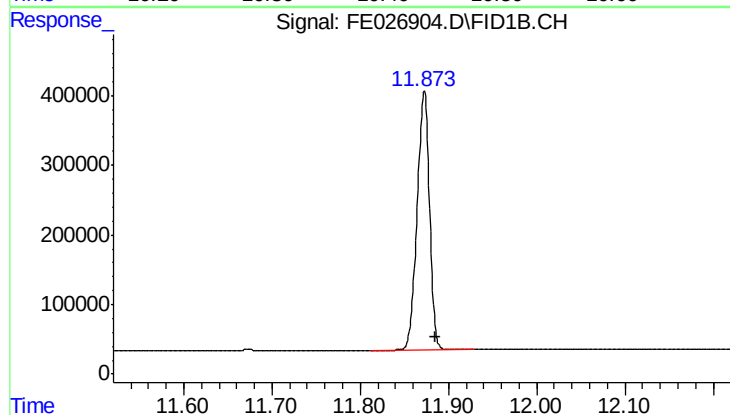
#4 N-TETRADECANE

R.T.: 8.806 min
Delta R.T.: -0.013 min
Response: 3698834
Conc: 18.04 ug/ml



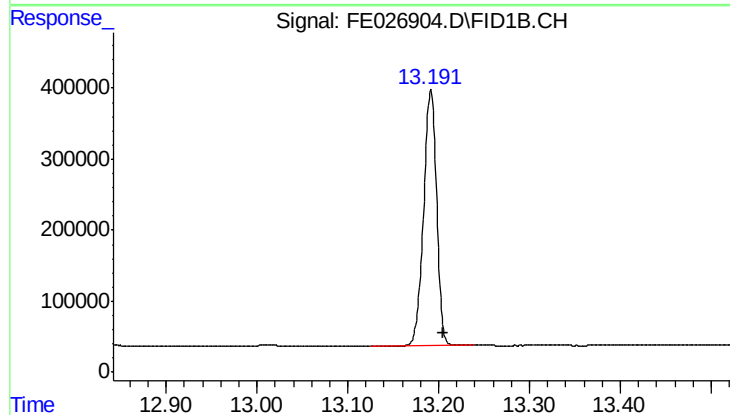
#5 N-HEXADECANE

R.T.: 10.420 min
Delta R.T.: -0.013 min
Response: 3663929
Conc: 16.54 ug/ml



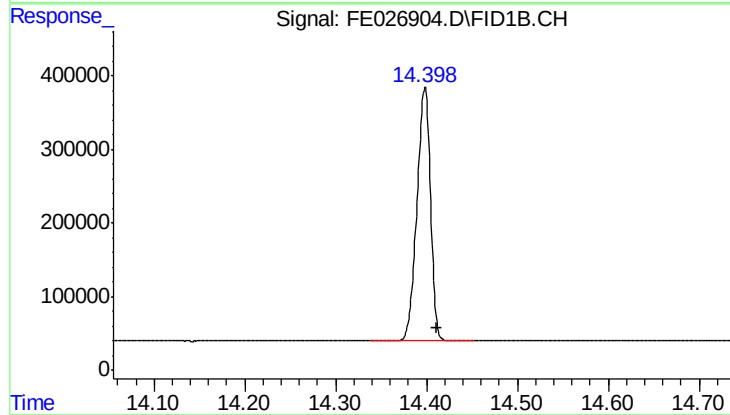
#6 N-OCTADECANE

R.T.: 11.872 min
Delta R.T.: -0.013 min
Response: 3638519
Conc: 15.56 ug/ml



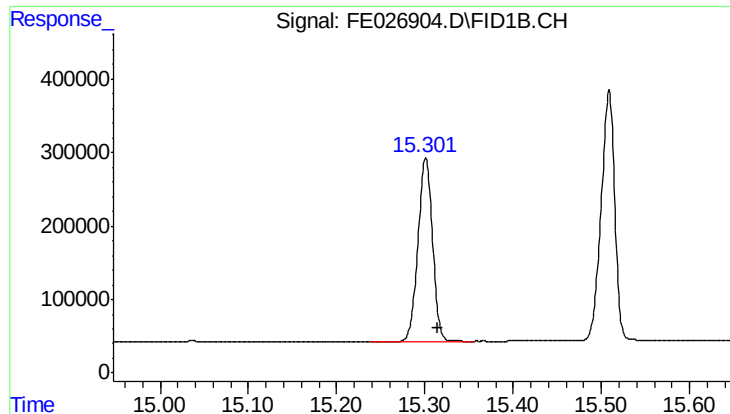
#7 N-EICOSANE

R.T.: 13.191 min
Delta R.T.: -0.013 min
Response: 3590669
Conc: 15.40 ug/ml



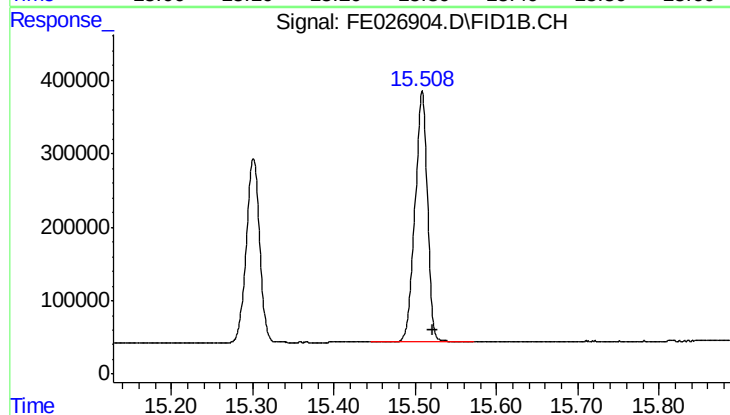
#8 N-DOCOSANE

R.T.: 14.398 min
Delta R.T.: -0.013 min
Response: 3578161
Conc: 15.57 ug/ml



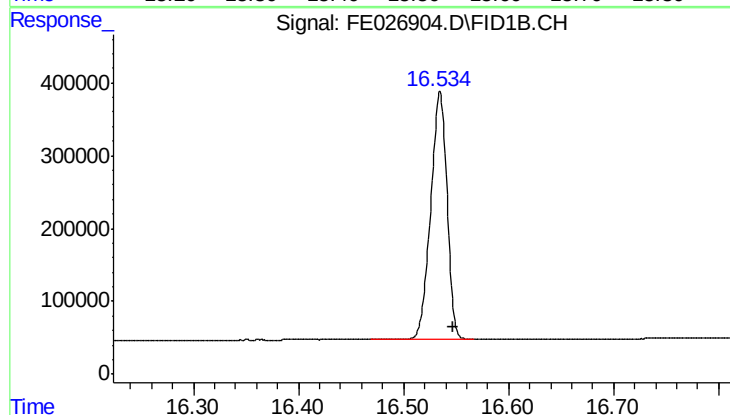
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.301 min
Delta R.T.: -0.013 min
Response: 2843451
Conc: 14.55 ug/ml



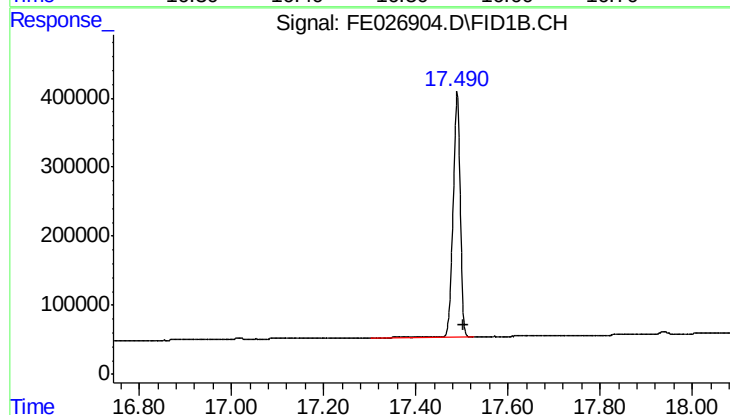
#10 N-TETRACOSANE

R.T.: 15.508 min
Delta R.T.: -0.013 min
Response: 3630311
Conc: 16.33 ug/ml



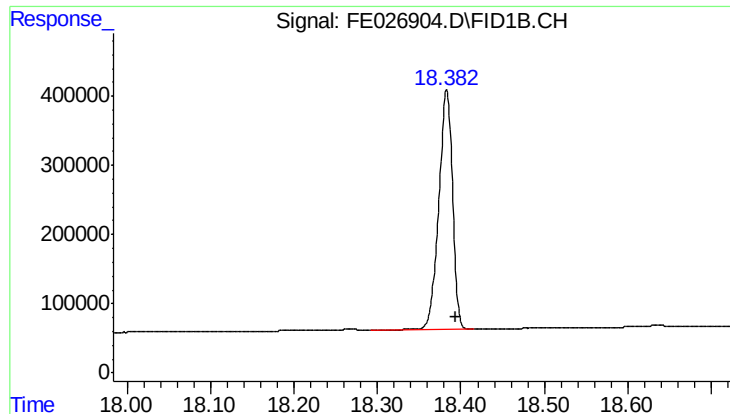
#11 N-HEXACOSANE

R.T.: 16.535 min
Delta R.T.: -0.013 min
Response: 3661741
Conc: 17.61 ug/ml



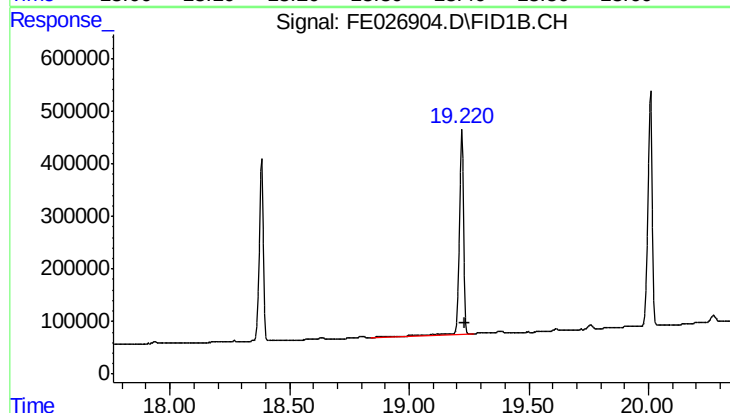
#12 N-OCTACOSANE

R.T.: 17.490 min
Delta R.T.: -0.013 min
Response: 3769904
Conc: 20.47 ug/ml



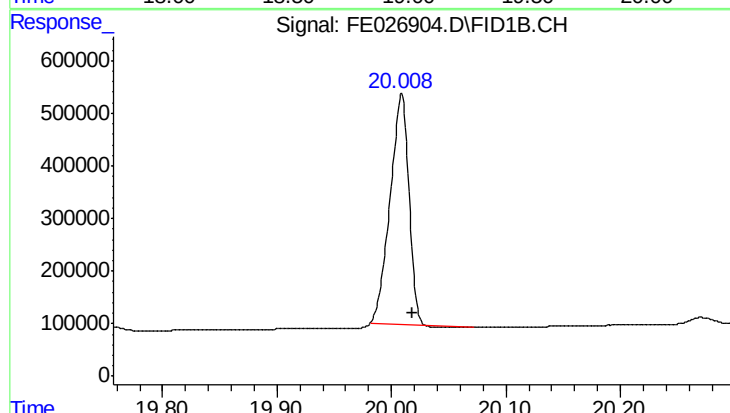
#13 N-TRIACONTANE

R.T.: 18.383 min
Delta R.T.: -0.011 min
Response: 3952696
Conc: 23.06 ug/ml



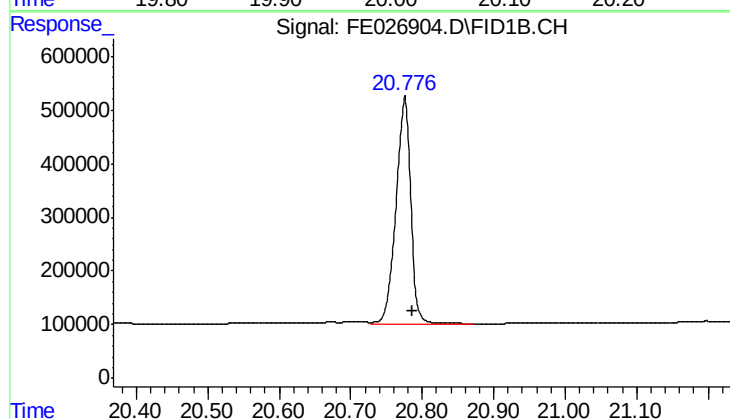
#14 N-DOTRIACONTANE

R.T.: 19.220 min
Delta R.T.: -0.012 min
Response: 4616710
Conc: 25.78 ug/ml



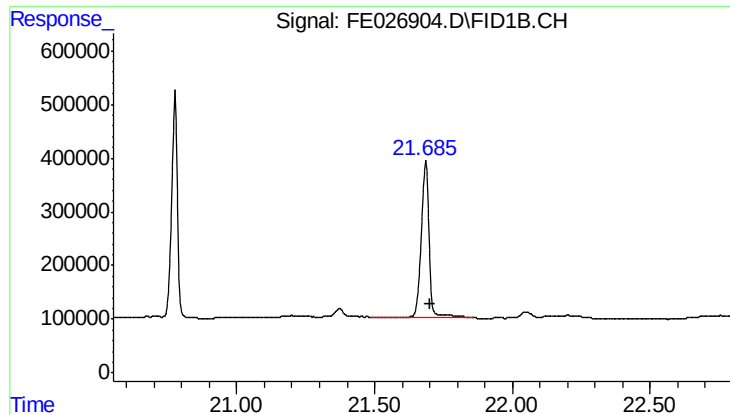
#15 N-TETRATRIACONTANE

R.T.: 20.008 min
Delta R.T.: -0.010 min
Response: 5007376
Conc: 27.13 ug/ml



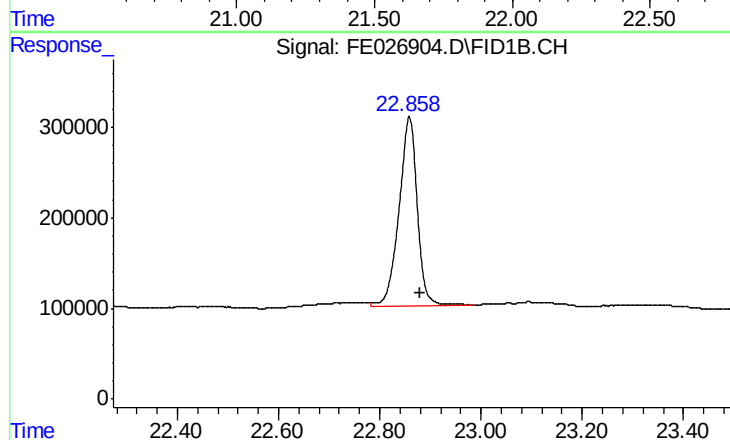
#16 N-HEXATRIACONTANE

R.T.: 20.775 min
Delta R.T.: -0.011 min
Response: 6117838
Conc: 33.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.685 min
Delta R.T.: -0.015 min
Response: 5805110
Conc: 33.91 ug/ml



#18 N-TETRACONTANE

R.T.: 22.859 min
Delta R.T.: -0.021 min
Response: 5236071
Conc: 30.28 ug/ml