

Data Path : P:\HPCHEM1\FID_D\Data\FD020518\
 Data File : FD019856.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2018 15:41
 Operator : UA/AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 16:40:39 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD020518.M
 Quant Title :
 QLast Update : Mon Feb 05 15:32:31 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...	14.329	705817	10.154 ug/ml
Target Compounds			
1) N-OCTANE	2.078	805887	10.356 ug/ml
2) N-DECANE	4.130	825989	10.281 ug/ml
3) N-DODECANE	6.135	848532	10.266 ug/ml
4) N-TETRADECANE	7.918	879407	10.389 ug/ml
5) N-HEXADECANE	9.508	897196	10.651 ug/ml
6) N-OCTADECANE	10.941	940493	11.148 ug/ml
7) N-EICOSANE	12.243	897248	11.019 ug/ml
8) N-DOCOSANE	13.434	847713	10.736 ug/ml
10) N-TETRACOSANE	14.531	843294	10.699 ug/ml
11) N-HEXACOSANE	15.547	844102	10.626 ug/ml
12) N-OCTACOSANE	16.491	879407	10.886 ug/ml
13) N-TRIACONTANE	17.373	944827	11.297 ug/ml
14) N-DOTRIACONTANE	18.201	936277	11.507 ug/ml
15) N-TETRATRIACONTANE	18.980	827961	11.408 ug/ml
16) N-HEXATRIACONTANE	19.716	654933	11.175 ug/ml
17) N-OCTATRIACONTANE	20.412	645703	11.575 ug/ml
18) N-TETRACONTANE	21.193	614962	11.258 ug/ml

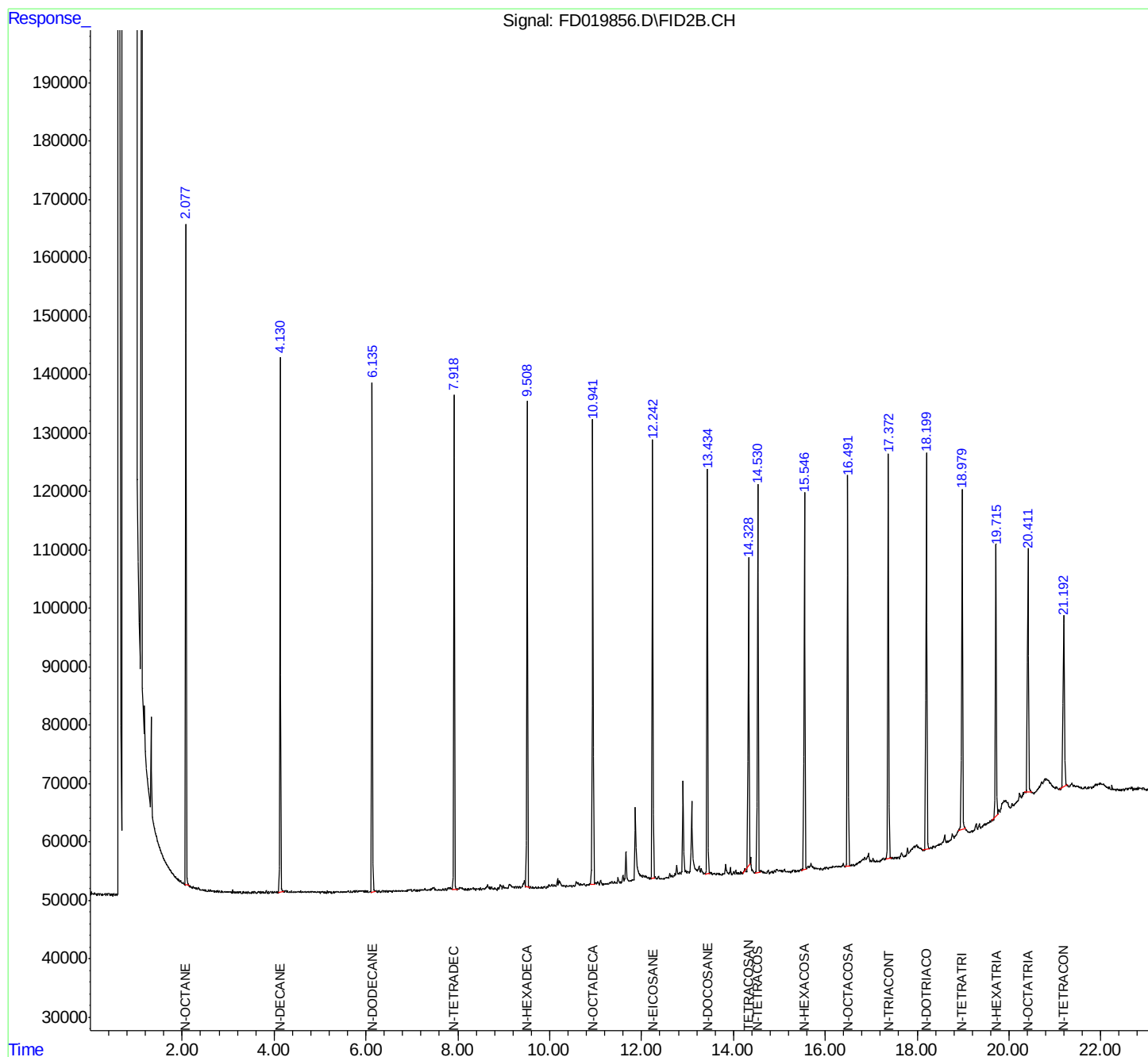
(f)=RT Delta > 1/2 Window

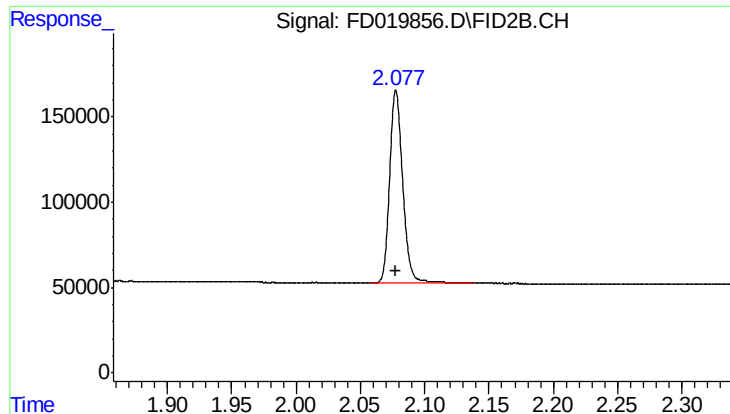
(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD020518\
Data File : FD019856.D
Signal(s) : FID2B.CH
Acq On : 05 Feb 2018 15:41
Operator : UA/AJ
Sample : 10 TRPH STD
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 05 16:40:39 2018
Quant Method : P:\HPCHEM1\FID_D\methods\FD020518.M
Quant Title :
QLast Update : Mon Feb 05 15:32:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

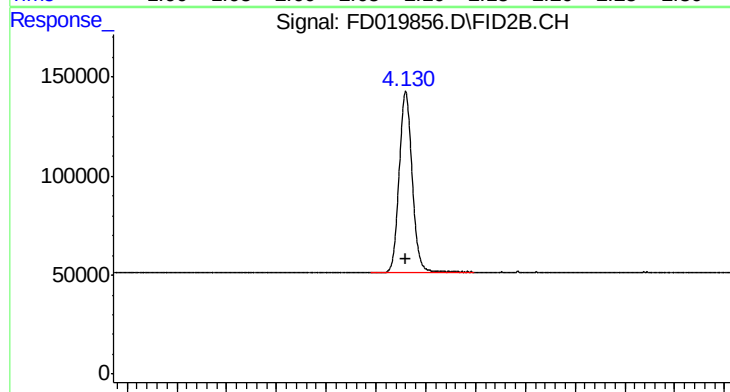
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





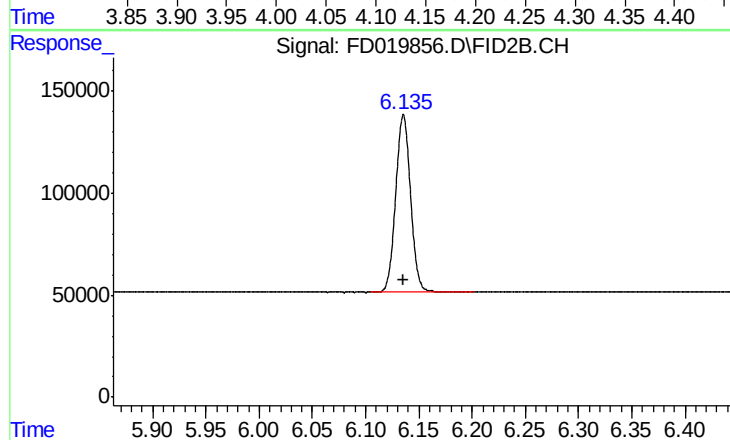
#1 N-OCTANE

R.T.: 2.078 min
Delta R.T.: 0.000 min
Response: 805887
Conc: 10.36 ug/ml



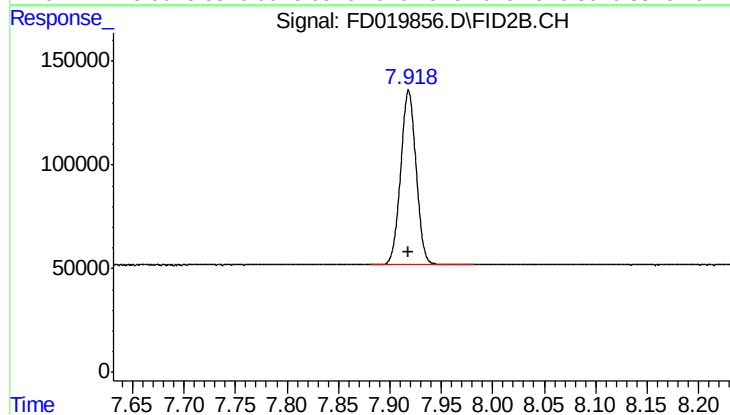
#2 N-DECANE

R.T.: 4.130 min
Delta R.T.: 0.000 min
Response: 825989
Conc: 10.28 ug/ml



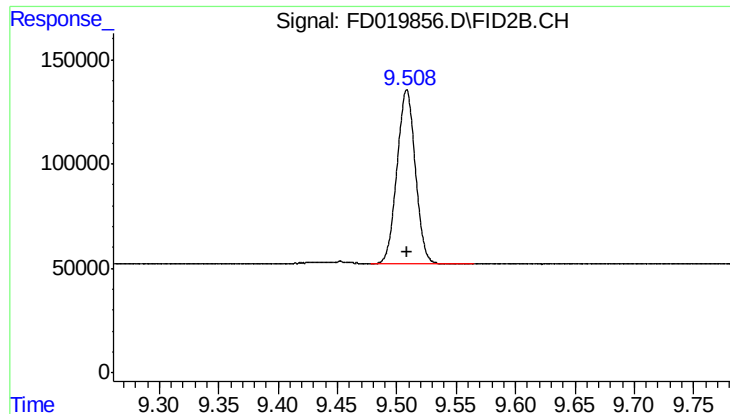
#3 N-DODECANE

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 848532
Conc: 10.27 ug/ml



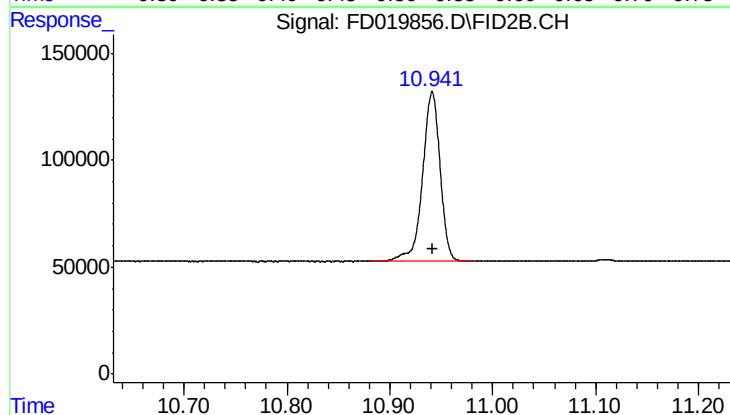
#4 N-TETRADECANE

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 879407
Conc: 10.39 ug/ml



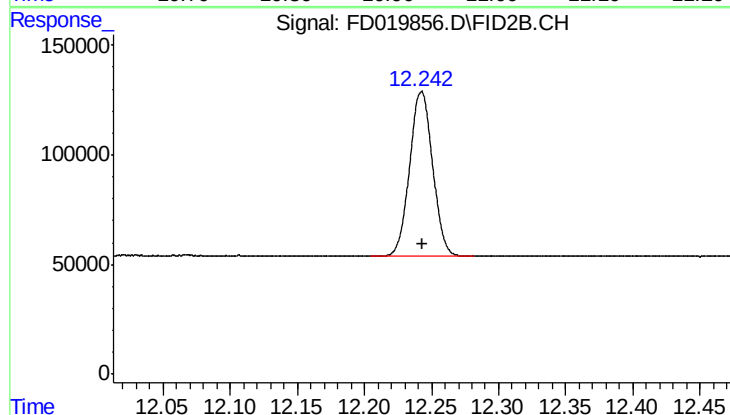
#5 N-HEXADECANE

R.T.: 9.508 min
Delta R.T.: 0.000 min
Response: 897196
Conc: 10.65 ug/ml



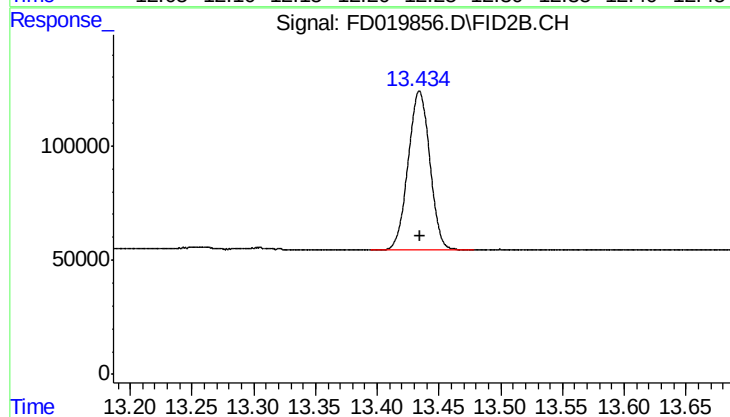
#6 N-OCTADECANE

R.T.: 10.941 min
Delta R.T.: 0.000 min
Response: 940493
Conc: 11.15 ug/ml



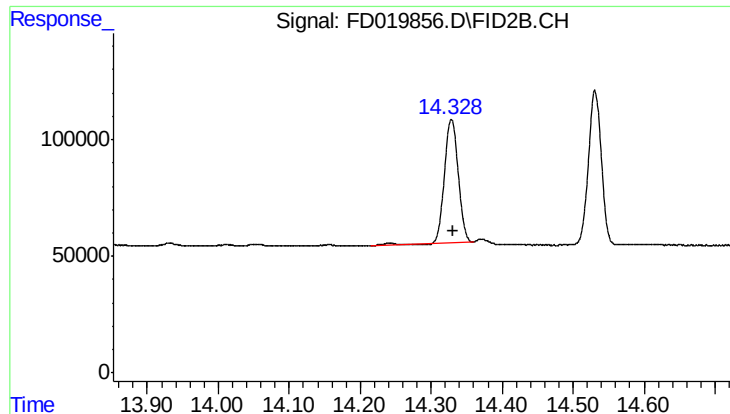
#7 N-EICOSANE

R.T.: 12.243 min
Delta R.T.: 0.000 min
Response: 897248
Conc: 11.02 ug/ml



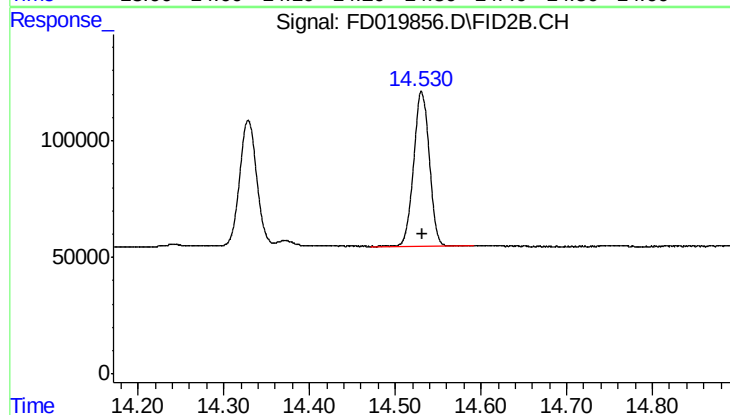
#8 N-DOCOSANE

R.T.: 13.434 min
Delta R.T.: 0.000 min
Response: 847713
Conc: 10.74 ug/ml



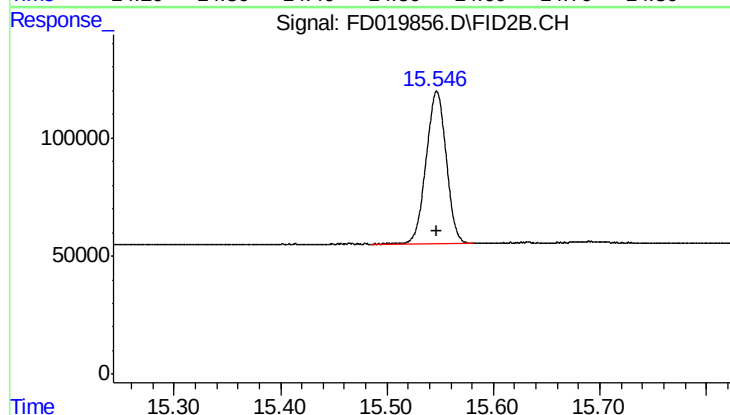
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.329 min
Delta R.T.: -0.002 min
Response: 705817
Conc: 10.15 ug/ml



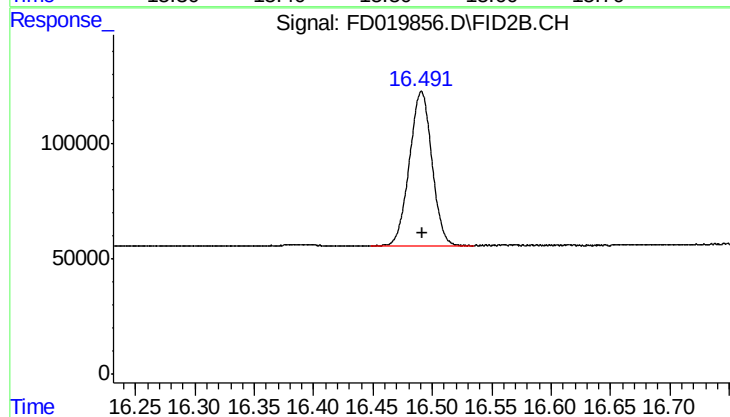
#10 N-TETRACOSANE

R.T.: 14.531 min
Delta R.T.: 0.000 min
Response: 843294
Conc: 10.70 ug/ml



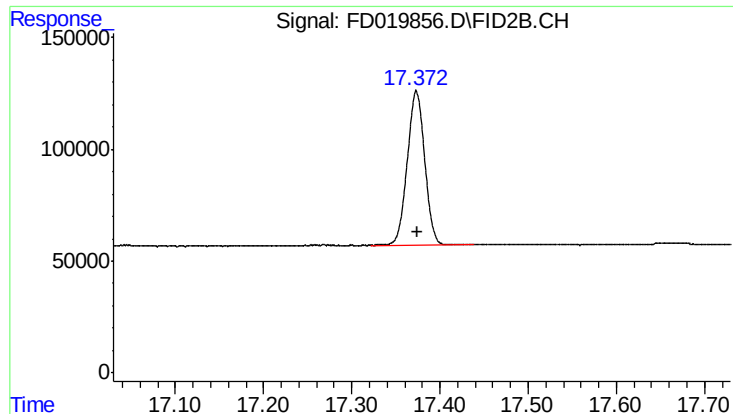
#11 N-HEXACOSANE

R.T.: 15.547 min
Delta R.T.: 0.000 min
Response: 844102
Conc: 10.63 ug/ml



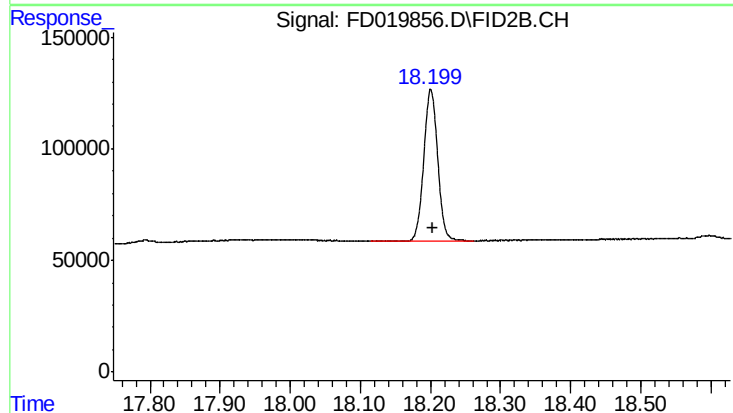
#12 N-OCTACOSANE

R.T.: 16.491 min
Delta R.T.: 0.000 min
Response: 879407
Conc: 10.89 ug/ml



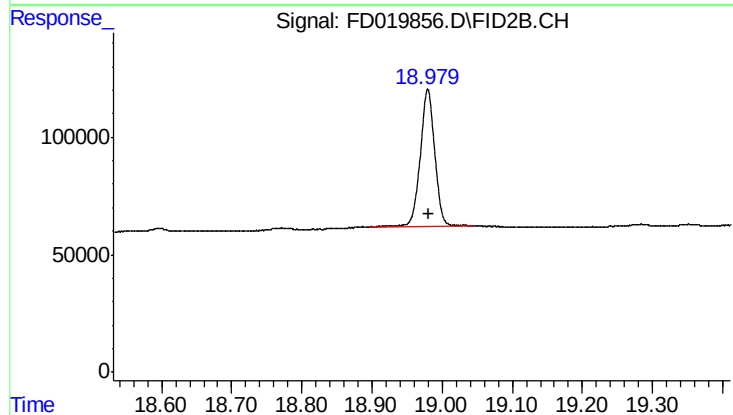
#13 N-TRIACONTANE

R.T.: 17.373 min
Delta R.T.: 0.000 min
Response: 944827
Conc: 11.30 ug/ml



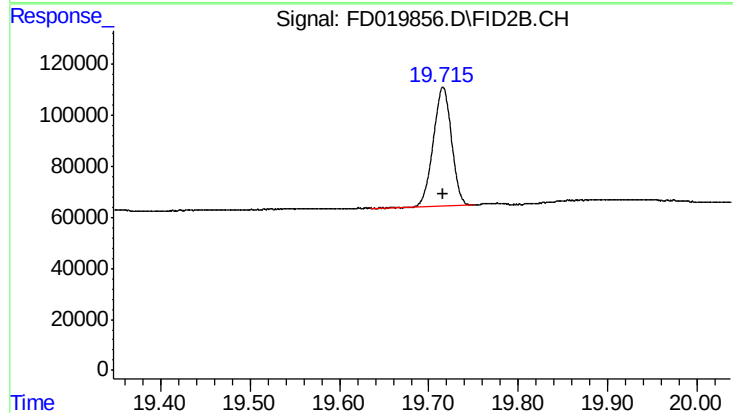
#14 N-DOTRIACONTANE

R.T.: 18.201 min
Delta R.T.: -0.002 min
Response: 936277
Conc: 11.51 ug/ml



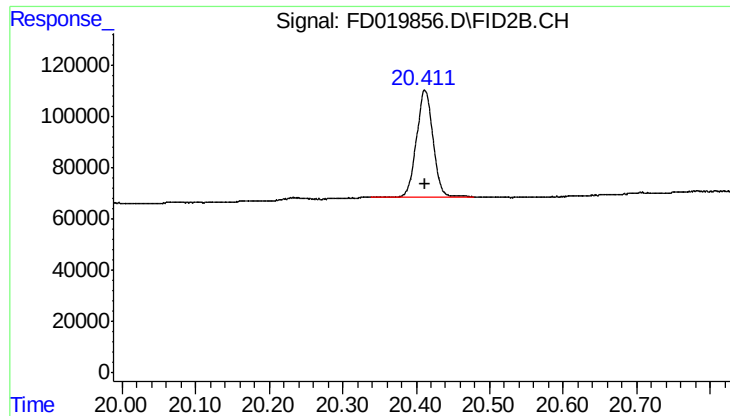
#15 N-TETRATRIACONTANE

R.T.: 18.980 min
Delta R.T.: -0.001 min
Response: 827961
Conc: 11.41 ug/ml



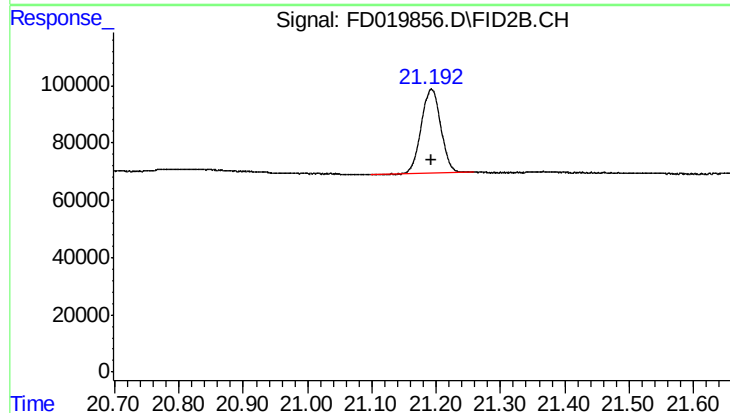
#16 N-HEXATRIACONTANE

R.T.: 19.716 min
Delta R.T.: 0.000 min
Response: 654933
Conc: 11.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.412 min
Delta R.T.: 0.000 min
Response: 645703
Conc: 11.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.193 min
Delta R.T.: 0.000 min
Response: 614962
Conc: 11.26 ug/ml