

Data Path : P:\HPCHEM1\FID D\Data\FD013018\
 Data File : FD019312.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2018 15:54
 Operator : UA/AJ
 Sample : J1161-08
 Misc : FID_D L00 WATER 10 PPB
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 06:18:31 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 14:14:22 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...	14.337	1546455	21.276 ug/ml
Target Compounds			
1) N-OCTANE	2.081	688785	8.866 ug/ml
2) N-DECANE	4.135	840977	10.586 ug/ml
3) N-DODECANE	6.141	887839	10.836 ug/ml
4) N-TETRADECANE	7.924	936719	10.971 ug/ml
5) N-HEXADECANE	9.515	999187	11.483 ug/ml
6) N-OCTADECANE	10.948	1053069	11.711 ug/ml
7) N-EICOSANE	12.250	1085888	12.329 ug/ml
8) N-DOCOSANE	13.442	1114850	12.924 ug/ml
10) N-TETRACOSANE	14.539	1162431	13.517 ug/ml
11) N-HEXACOSANE	15.554	1156067	13.451 ug/ml
12) N-OCTACOSANE	16.498	1190458	13.676 ug/ml
13) N-TRIACONTANE	17.381	1225325	13.411 ug/ml
14) N-DOTRIACONTANE	18.208	1231560	12.917 ug/ml
15) N-TETRATRIACONTANE	18.989	1210302	13.255 ug/ml
16) N-HEXATRIACONTANE	19.724	1151185	14.578 ug/ml
17) N-OCTATRIACONTANE	20.421	1072153	13.405 ug/ml
18) N-TETRACONTANE	21.206	1025763	12.696 ug/ml

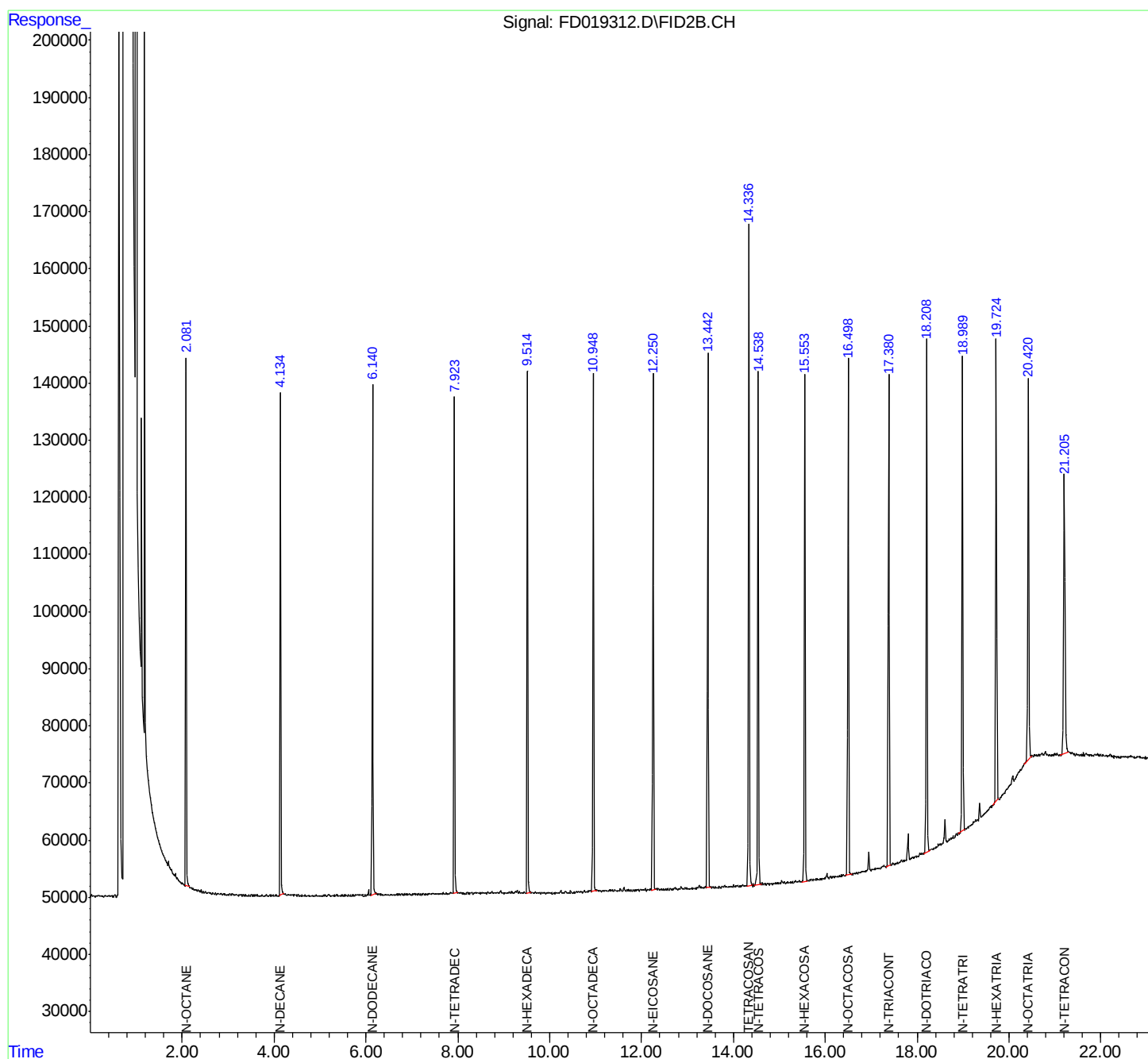
(f)=RT Delta > 1/2 Window

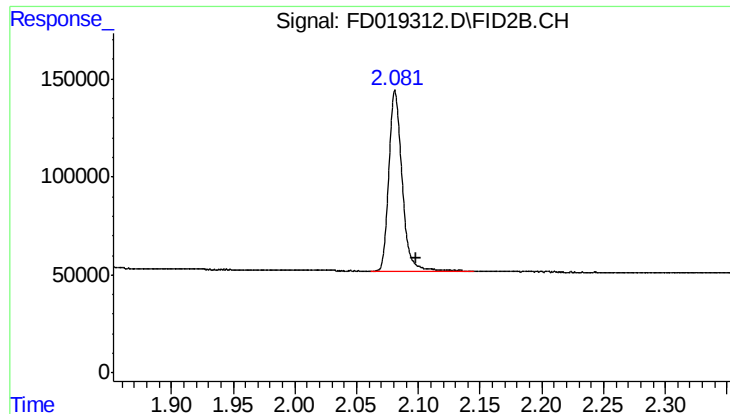
(m)=manual int.

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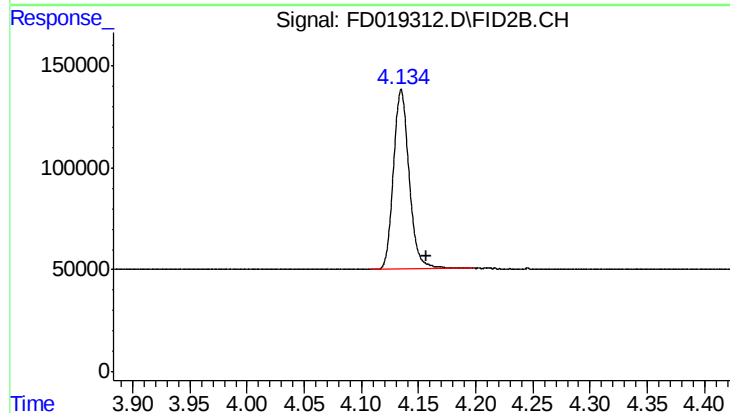
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





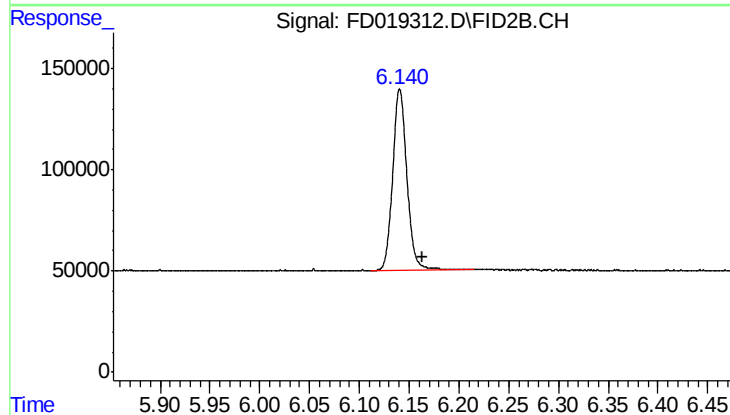
#1 N-OCTANE

R.T.: 2.081 min
Delta R.T.: -0.017 min
Response: 688785
Conc: 8.87 ug/ml



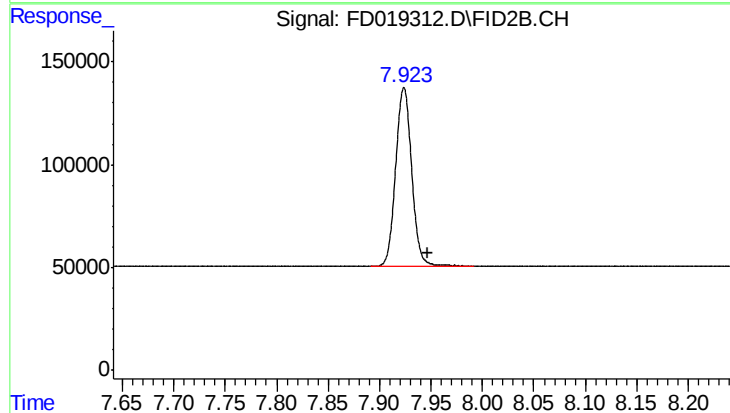
#2 N-DECANE

R.T.: 4.135 min
Delta R.T.: -0.022 min
Response: 840977
Conc: 10.59 ug/ml



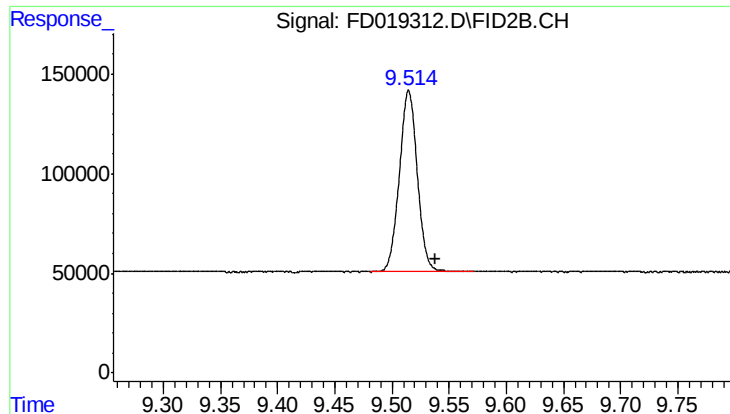
#3 N-DODECANE

R.T.: 6.141 min
Delta R.T.: -0.023 min
Response: 887839
Conc: 10.84 ug/ml



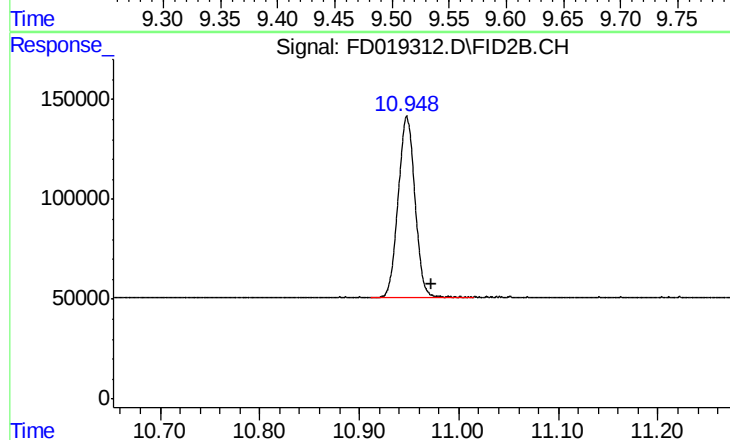
#4 N-TETRADECANE

R.T.: 7.924 min
Delta R.T.: -0.023 min
Response: 936719
Conc: 10.97 ug/ml



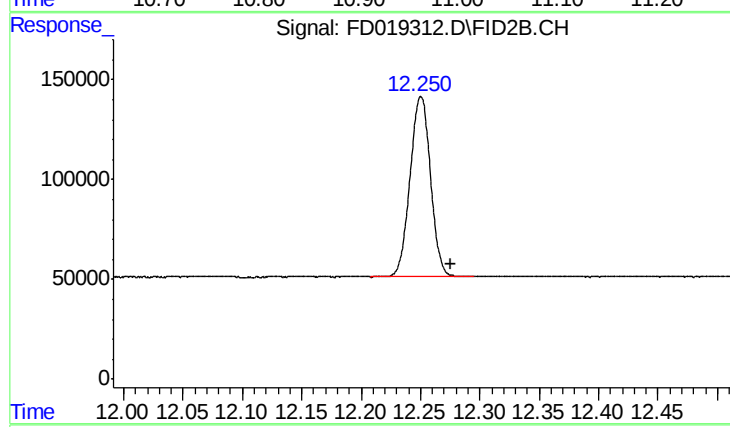
#5 N-HEXADECANE

R.T.: 9.515 min
Delta R.T.: -0.024 min
Response: 999187
Conc: 11.48 ug/ml



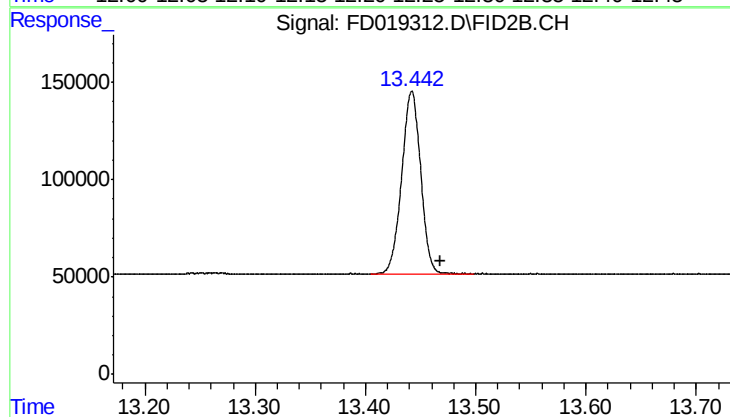
#6 N-OCTADECANE

R.T.: 10.948 min
Delta R.T.: -0.024 min
Response: 1053069
Conc: 11.71 ug/ml



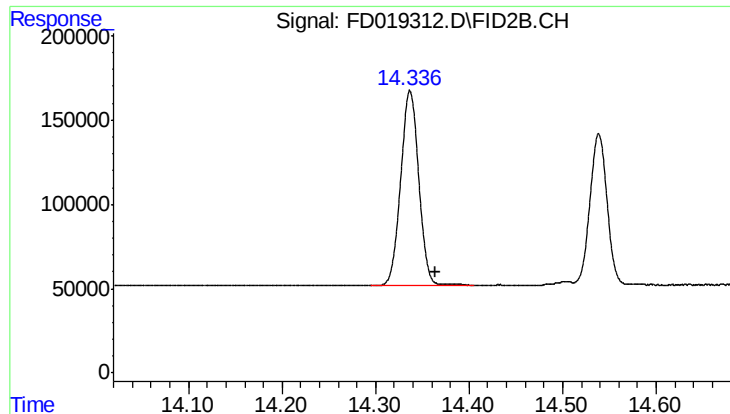
#7 N-EICOSANE

R.T.: 12.250 min
Delta R.T.: -0.025 min
Response: 1085888
Conc: 12.33 ug/ml



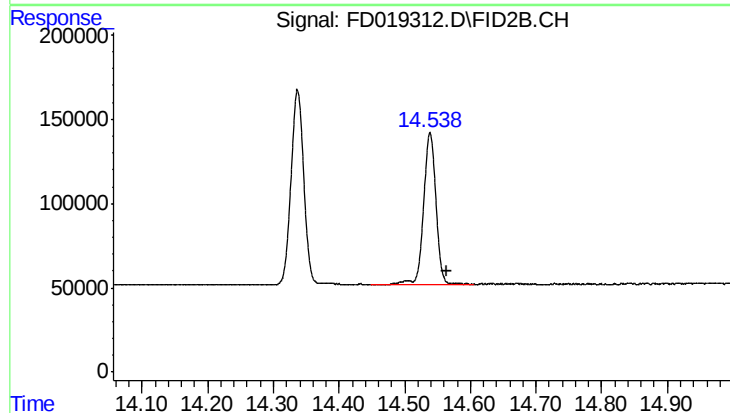
#8 N-DOCOSANE

R.T.: 13.442 min
Delta R.T.: -0.026 min
Response: 1114850
Conc: 12.92 ug/ml



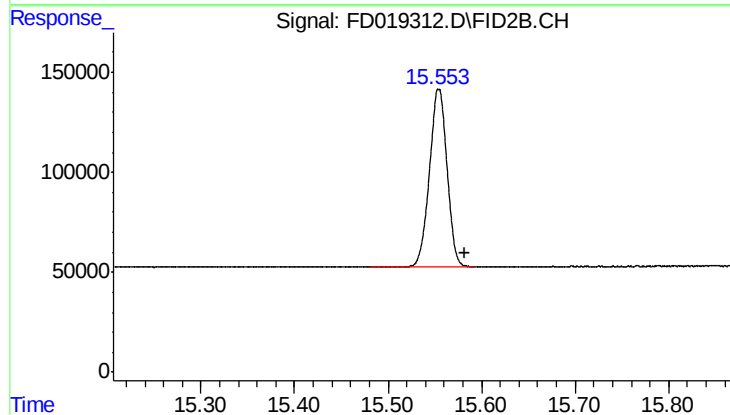
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.337 min
Delta R.T.: -0.026 min
Response: 1546455
Conc: 21.28 ug/ml



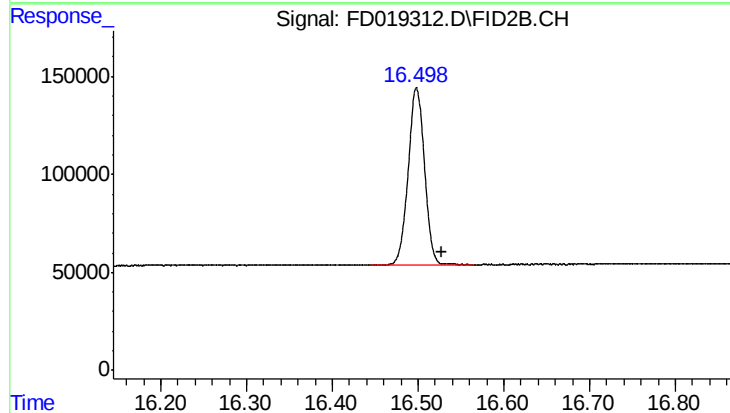
#10 N-TETRACOSANE

R.T.: 14.539 min
Delta R.T.: -0.026 min
Response: 1162431
Conc: 13.52 ug/ml



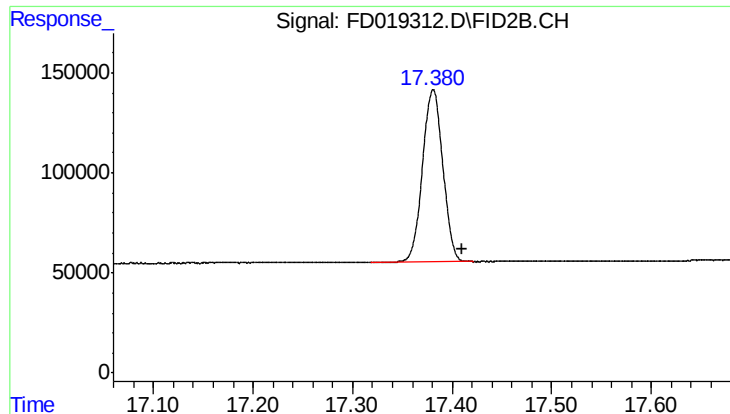
#11 N-HEXACOSANE

R.T.: 15.554 min
Delta R.T.: -0.027 min
Response: 1156067
Conc: 13.45 ug/ml



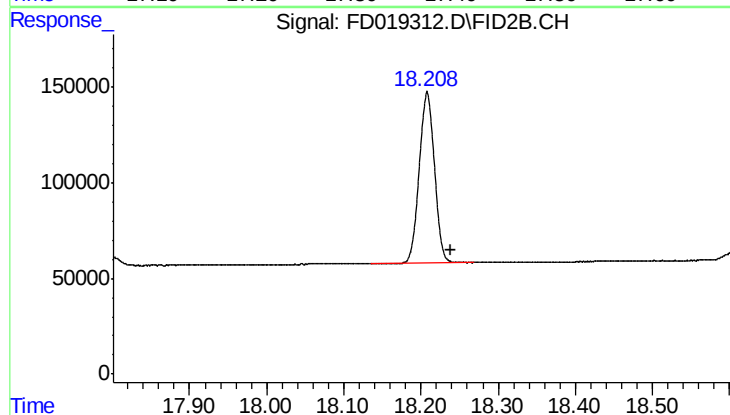
#12 N-OCTACOSANE

R.T.: 16.498 min
Delta R.T.: -0.029 min
Response: 1190458
Conc: 13.68 ug/ml



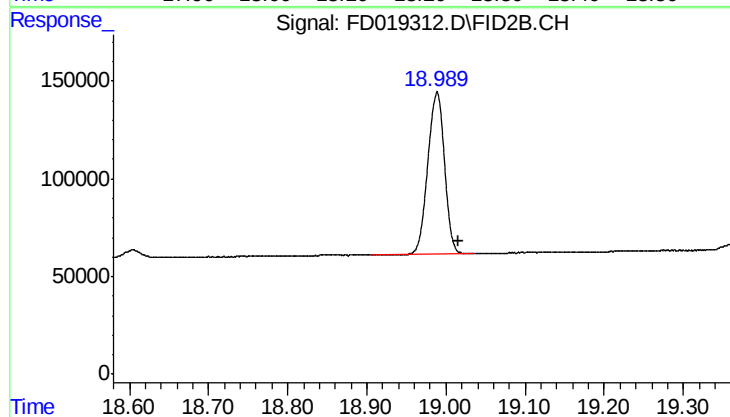
#13 N-TRIACONTANE

R.T.: 17.381 min
Delta R.T.: -0.030 min
Response: 1225325
Conc: 13.41 ug/ml



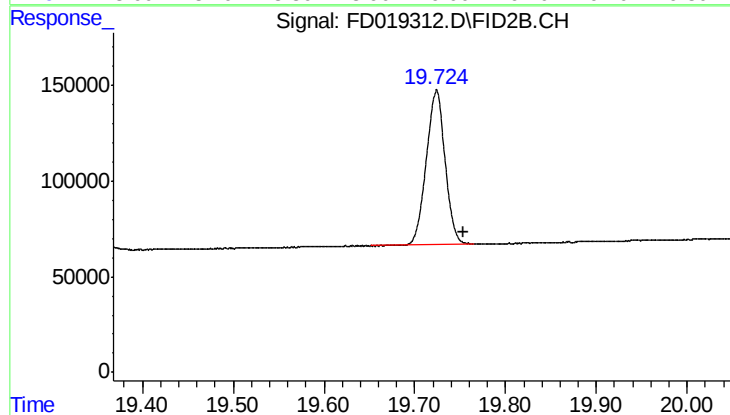
#14 N-DOTRIACONTANE

R.T.: 18.208 min
Delta R.T.: -0.030 min
Response: 1231560
Conc: 12.92 ug/ml



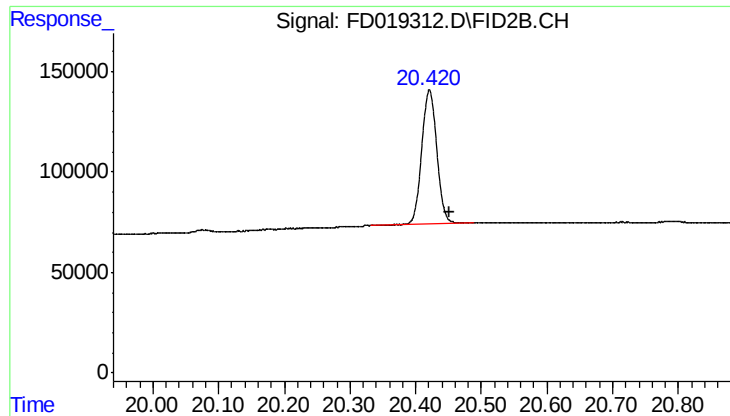
#15 N-TETRATRIACONTANE

R.T.: 18.989 min
Delta R.T.: -0.028 min
Response: 1210302
Conc: 13.25 ug/ml



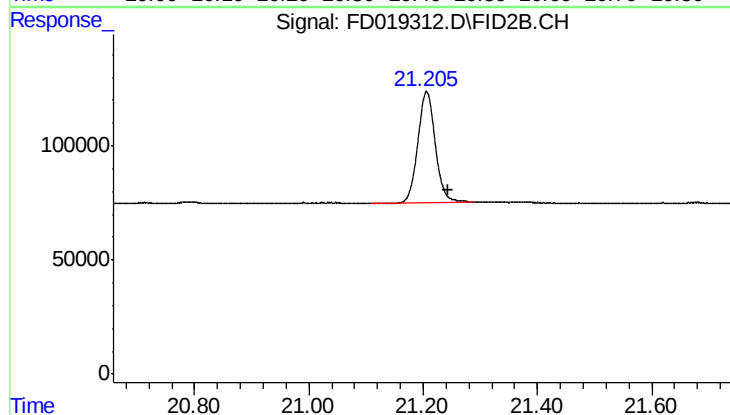
#16 N-HEXATRIACONTANE

R.T.: 19.724 min
Delta R.T.: -0.030 min
Response: 1151185
Conc: 14.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.421 min
Delta R.T.: -0.030 min
Response: 1072153
Conc: 13.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.206 min
Delta R.T.: -0.038 min
Response: 1025763
Conc: 12.70 ug/ml