

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
 Data File : FD019270.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2018 19:34
 Operator : UA/AJ
 Sample : PB106069BS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 07:20:58 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...	14.344	1779942	24.488 ug/ml
Target Compounds			
1) N-OCTANE	2.083	1690707	21.762 ug/ml
2) N-DECANE	4.139	2141458	26.955 ug/ml
3) N-DODECANE	6.146	2274059	27.755 ug/ml
4) N-TETRADECANE	7.930	2366052	27.711 ug/ml
5) N-HEXADECANE	9.521	2462756	28.302 ug/ml
6) N-OCTADECANE	10.954	2547560	28.331 ug/ml
7) N-EICOSANE	12.258	2597198	29.489 ug/ml
8) N-DOCOSANE	13.449	2663553	30.877 ug/ml
10) N-TETRACOSANE	14.547	2740079	31.861 ug/ml
11) N-HEXACOSANE	15.562	2760713	32.121 ug/ml
12) N-OCTACOSANE	16.507	2800825	32.176 ug/ml
13) N-TRIACONTANE	17.390	2793175	30.571 ug/ml
14) N-DOTRIACONTANE	18.217	2612882	27.404 ug/ml
15) N-TETRATRIACONTANE	18.996	2187212	23.953 ug/ml
16) N-HEXATRIACONTANE	19.732	2431176	30.788 ug/ml
17) N-OCTATRIACONTANE	20.428	3470581	43.392 ug/ml
18) N-TETRACONTANE	21.213	1878834	23.254 ug/ml

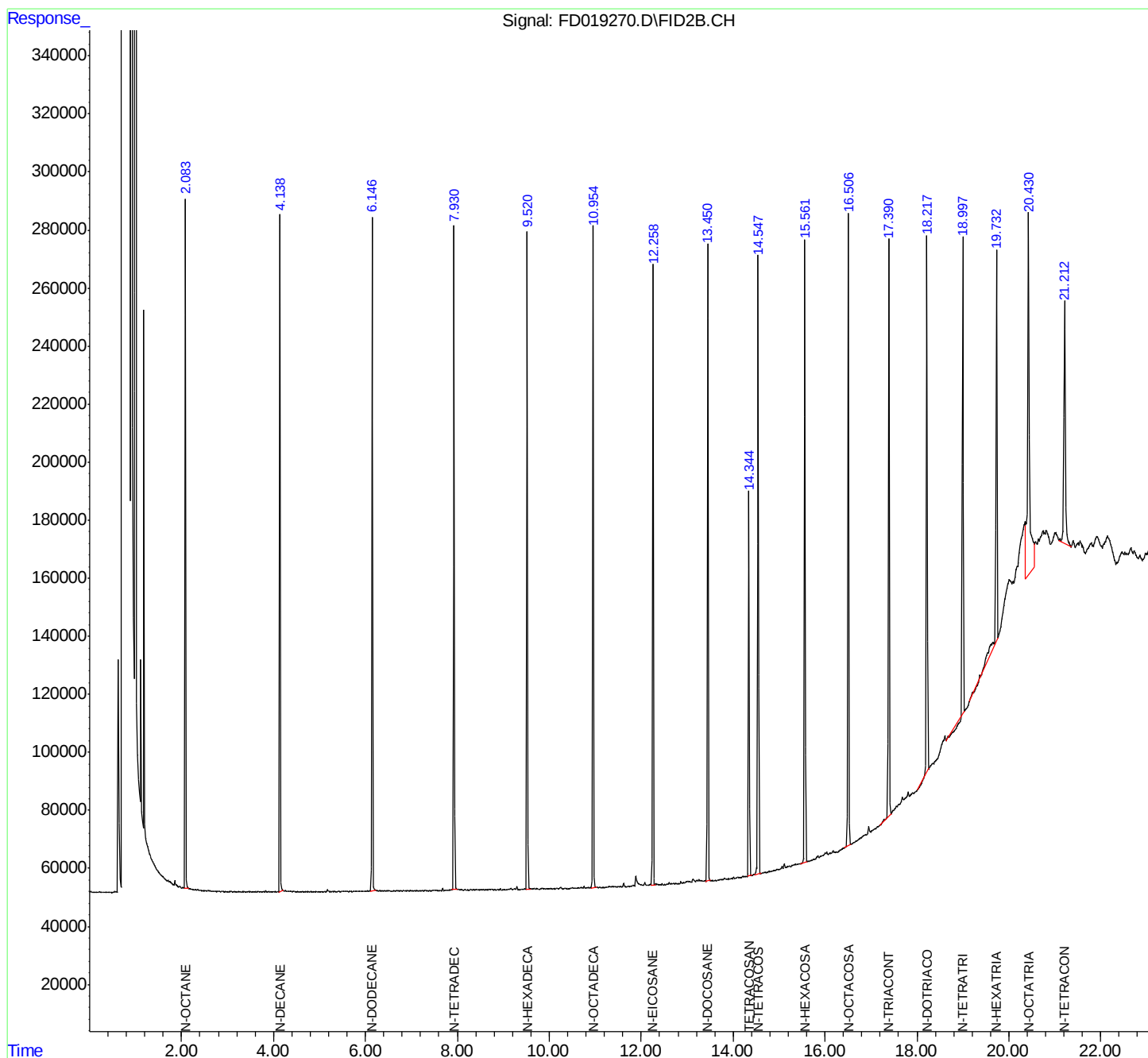
(f)=RT Delta > 1/2 Window

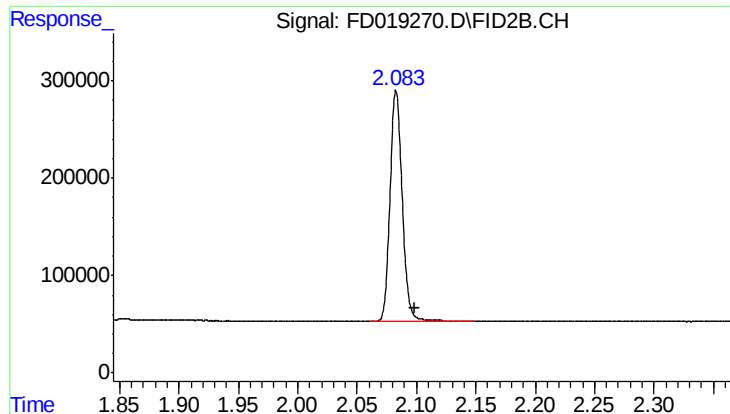
(m)=manual int.

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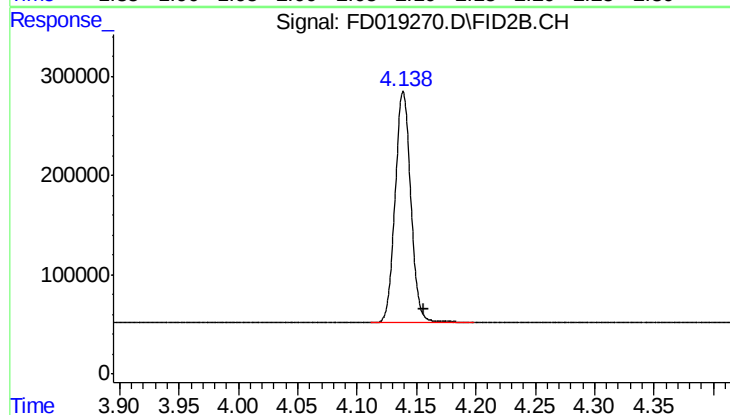
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





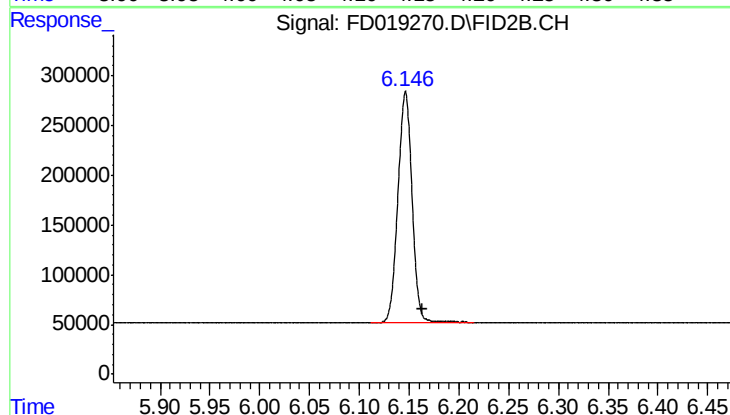
#1 N-OCTANE

R.T.: 2.083 min
Delta R.T.: -0.015 min
Response: 1690707
Conc: 21.76 ug/ml



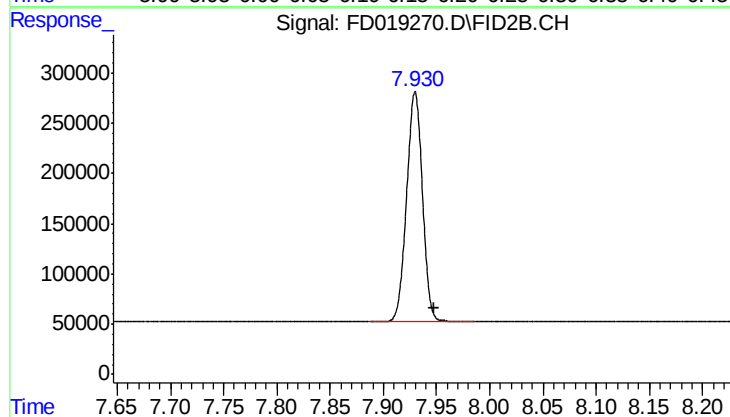
#2 N-DECANE

R.T.: 4.139 min
Delta R.T.: -0.018 min
Response: 2141458
Conc: 26.96 ug/ml



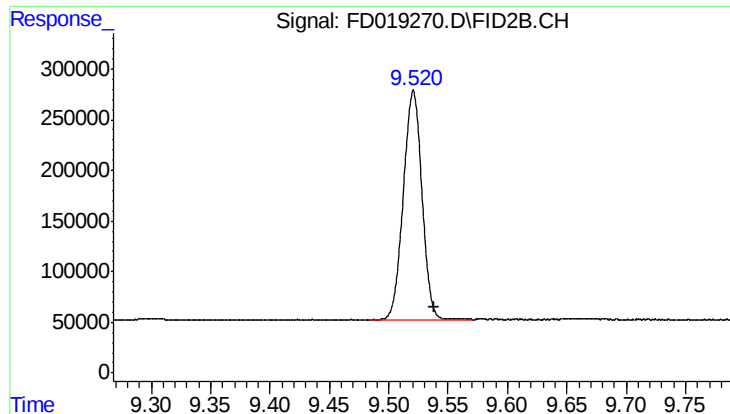
#3 N-DODECANE

R.T.: 6.146 min
Delta R.T.: -0.017 min
Response: 2274059
Conc: 27.75 ug/ml



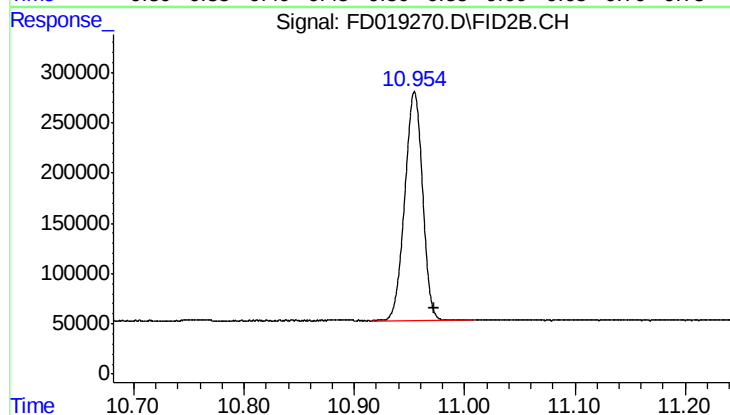
#4 N-TETRADECANE

R.T.: 7.930 min
Delta R.T.: -0.017 min
Response: 2366052
Conc: 27.71 ug/ml



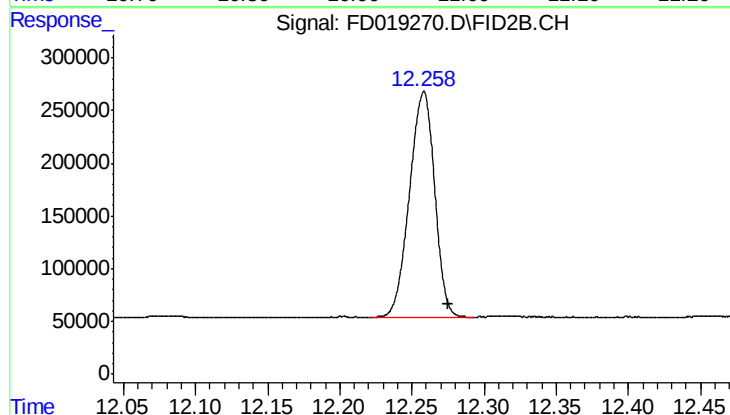
#5 N-HEXADECANE

R.T.: 9.521 min
Delta R.T.: -0.018 min
Response: 2462756
Conc: 28.30 ug/ml



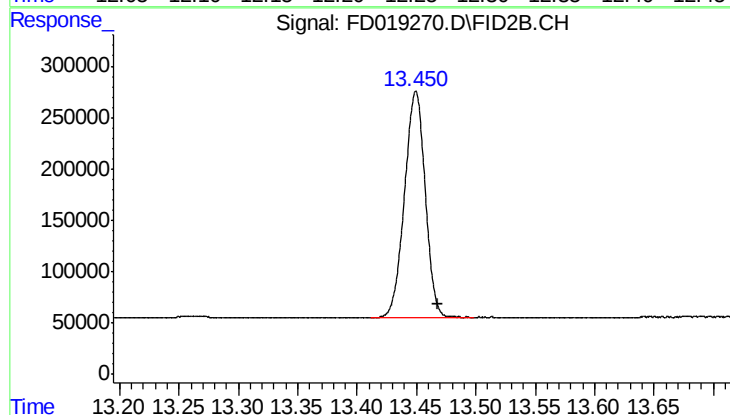
#6 N-OCTADECANE

R.T.: 10.954 min
Delta R.T.: -0.017 min
Response: 2547560
Conc: 28.33 ug/ml



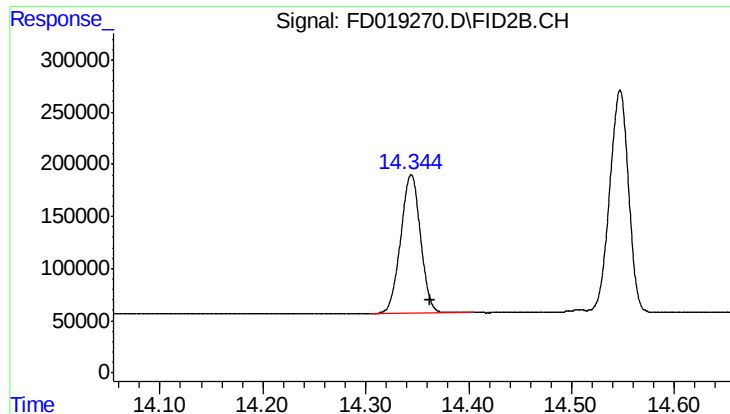
#7 N-EICOSANE

R.T.: 12.258 min
Delta R.T.: -0.017 min
Response: 2597198
Conc: 29.49 ug/ml



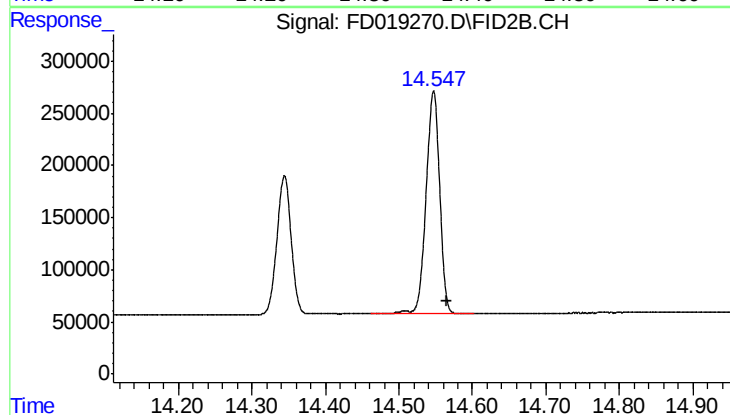
#8 N-DOCOSANE

R.T.: 13.449 min
Delta R.T.: -0.019 min
Response: 2663553
Conc: 30.88 ug/ml



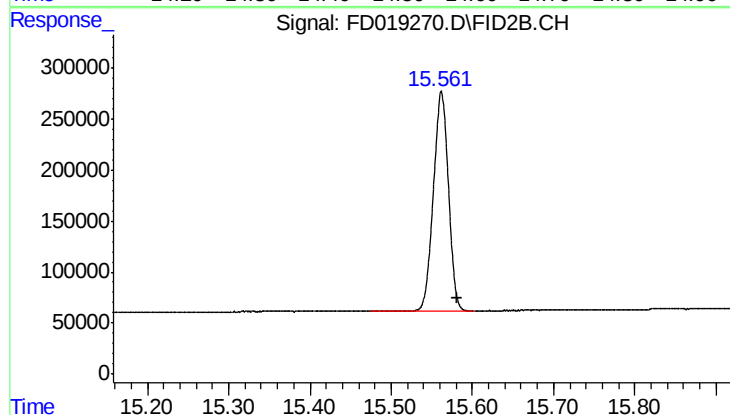
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.344 min
Delta R.T.: -0.019 min
Response: 1779942
Conc: 24.49 ug/ml



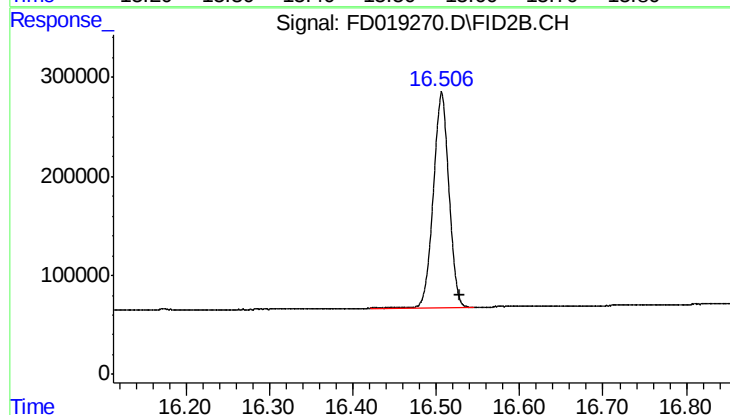
#10 N-TETRACOSANE

R.T.: 14.547 min
Delta R.T.: -0.018 min
Response: 2740079
Conc: 31.86 ug/ml



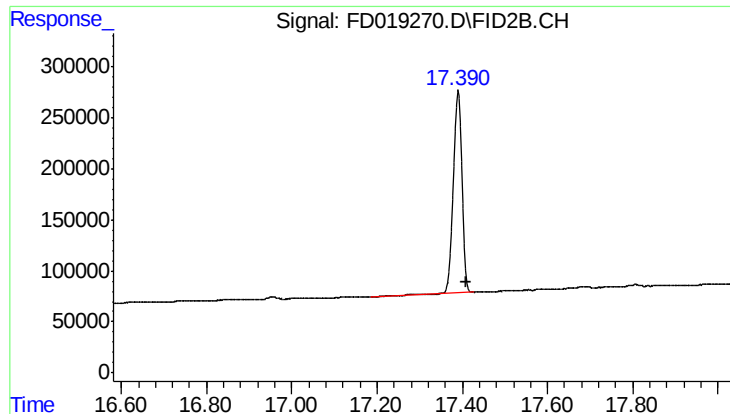
#11 N-HEXACOSANE

R.T.: 15.562 min
Delta R.T.: -0.020 min
Response: 2760713
Conc: 32.12 ug/ml



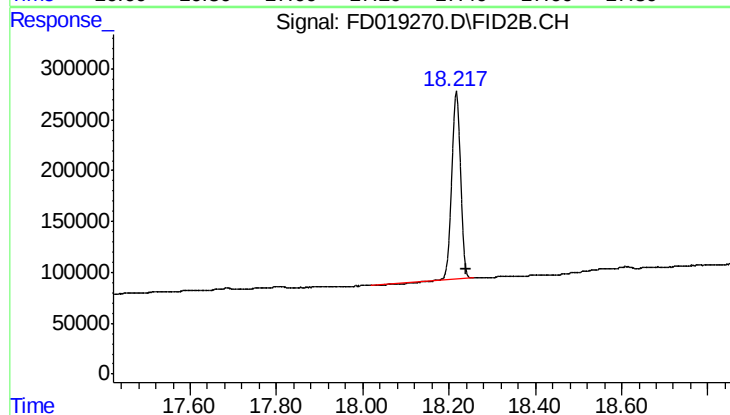
#12 N-OCTACOSANE

R.T.: 16.507 min
Delta R.T.: -0.021 min
Response: 2800825
Conc: 32.18 ug/ml



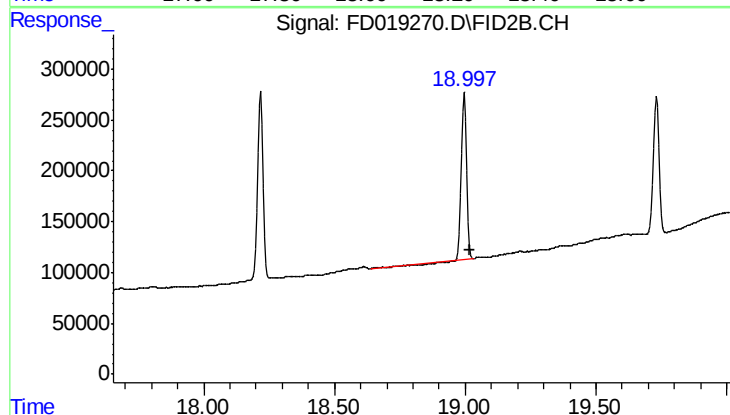
#13 N-TRIACONTANE

R.T.: 17.390 min
Delta R.T.: -0.020 min
Response: 2793175
Conc: 30.57 ug/ml



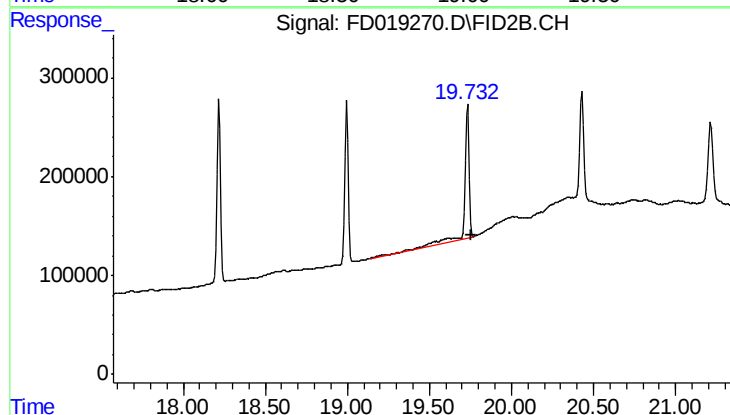
#14 N-DOTRIACONTANE

R.T.: 18.217 min
Delta R.T.: -0.021 min
Response: 2612882
Conc: 27.40 ug/ml



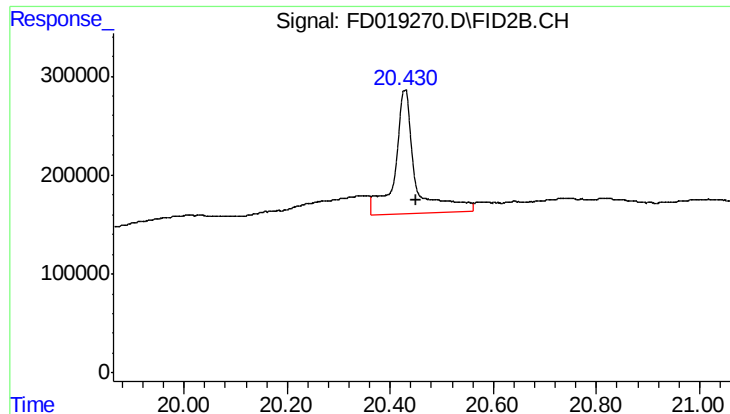
#15 N-TETRATRIACONTANE

R.T.: 18.996 min
Delta R.T.: -0.020 min
Response: 2187212
Conc: 23.95 ug/ml



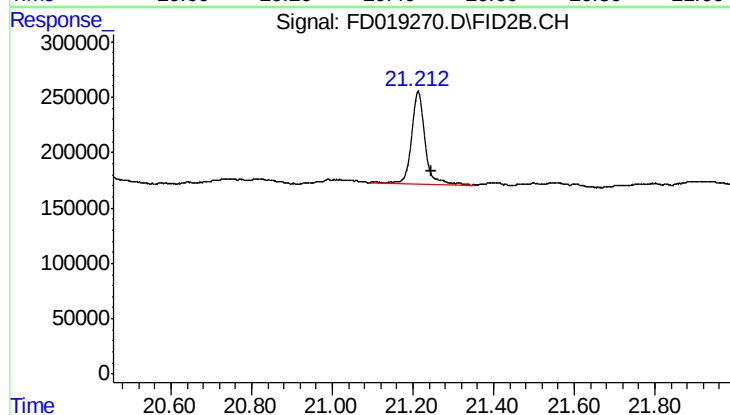
#16 N-HEXATRIACONTANE

R.T.: 19.732 min
Delta R.T.: -0.023 min
Response: 2431176
Conc: 30.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.428 min
Delta R.T.: -0.022 min
Response: 3470581
Conc: 43.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.213 min
Delta R.T.: -0.032 min
Response: 1878834
Conc: 23.25 ug/ml