

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
 Data File : FD019274.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2018 22:05
 Operator : UA/AJ
 Sample : J1289-02MS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 07:21:32 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...	14.342	1639199	22.552 ug/ml
Target Compounds			
1) N-OCTANE	2.082	1033827	13.307 ug/ml
2) N-DECANE	4.138	1678152	21.123 ug/ml
3) N-DODECANE	6.145	1790713	21.856 ug/ml
4) N-TETRADECANE	7.928	1951401	22.854 ug/ml
5) N-HEXADECANE	9.518	2162060	24.847 ug/ml
6) N-OCTADECANE	10.951	2148534	23.894 ug/ml
7) N-EICOSANE	12.254	2099978	23.843 ug/ml
8) N-DOCOSANE	13.446	2178687	25.256 ug/ml
10) N-TETRACOSANE	14.544	2387433	27.761 ug/ml
11) N-HEXACOSANE	15.561	2254831	26.235 ug/ml
12) N-OCTACOSANE	16.505	2250348	25.852 ug/ml
13) N-TRIACONTANE	17.387	2302804	25.204 ug/ml
14) N-DOTRIACONTANE	18.216	2176869	22.831 ug/ml
15) N-TETRATRIACONTANE	18.995	1655991	18.135 ug/ml
16) N-HEXATRIACONTANE	19.730	1525799	19.322 ug/ml
17) N-OCTATRIACONTANE	20.428	1752956	21.917 ug/ml
18) N-TETRACONTANE	21.211	1210304	14.980 ug/ml

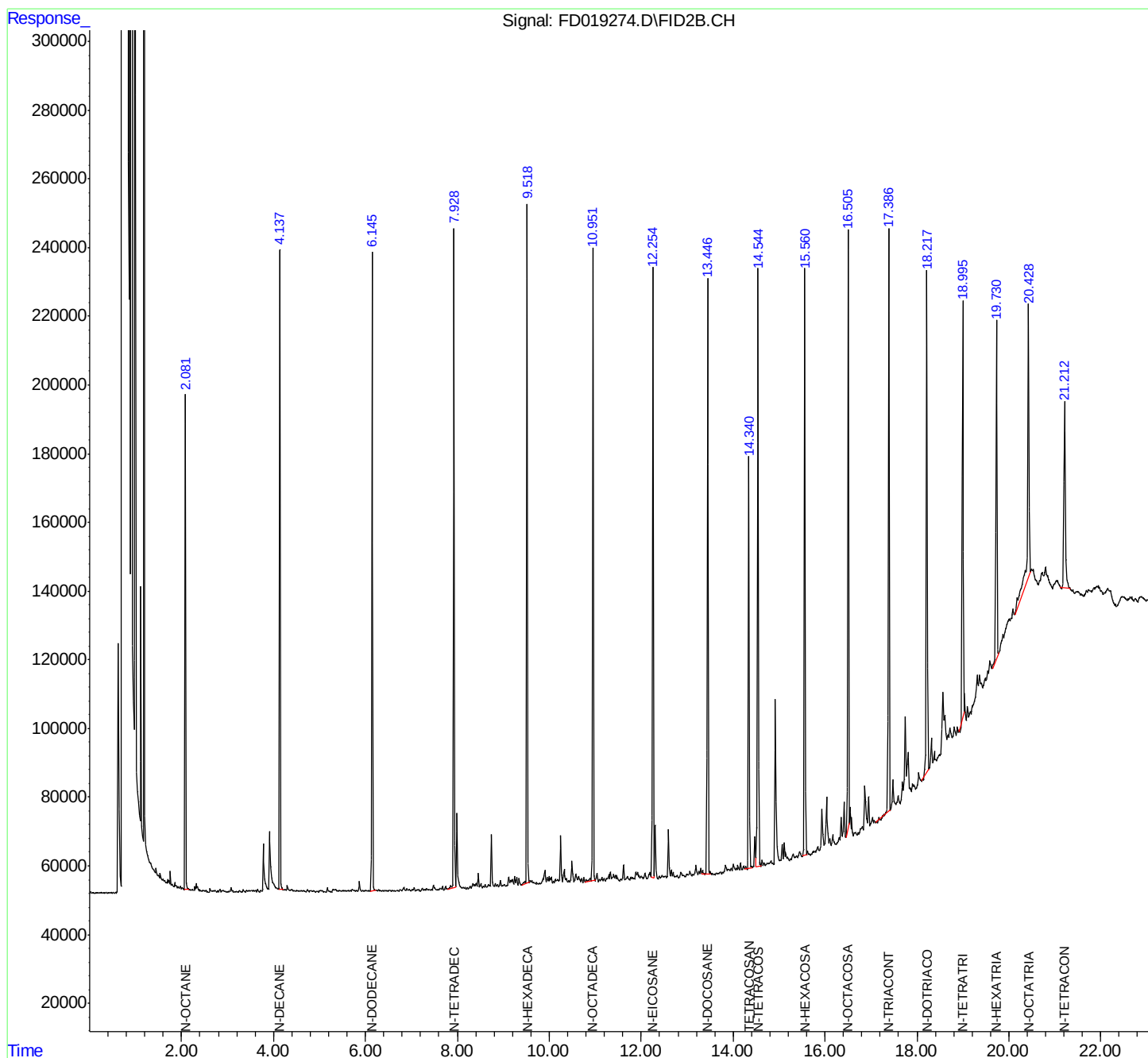
(f)=RT Delta > 1/2 Window

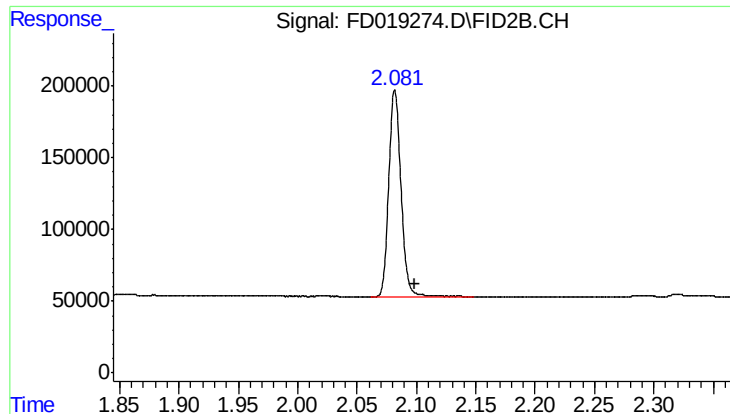
(m)=manual int.

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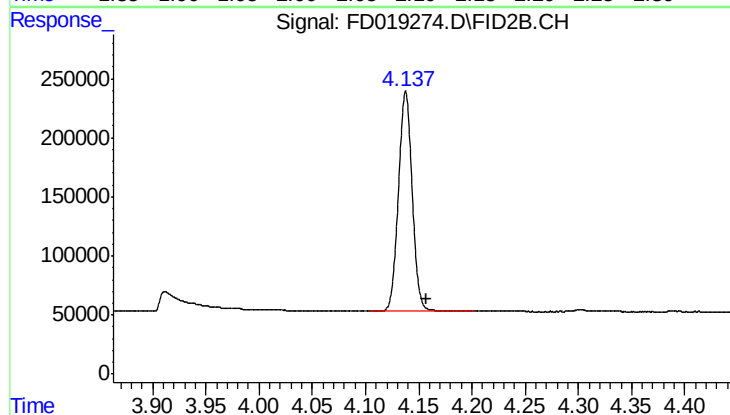
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





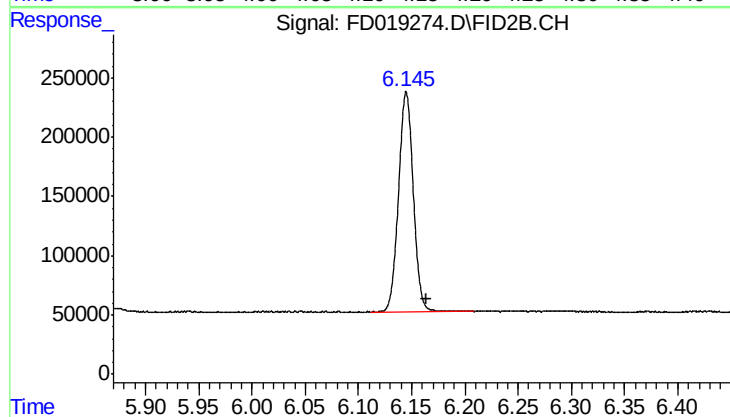
#1 N-OCTANE

R.T.: 2.082 min
Delta R.T.: -0.016 min
Response: 1033827
Conc: 13.31 ug/ml



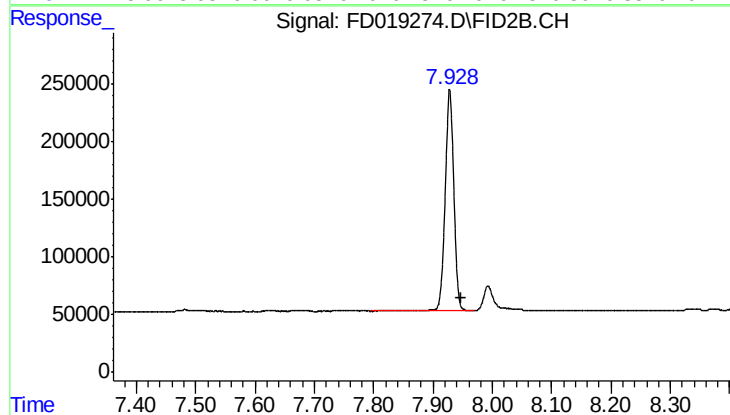
#2 N-DECANE

R.T.: 4.138 min
Delta R.T.: -0.019 min
Response: 1678152
Conc: 21.12 ug/ml



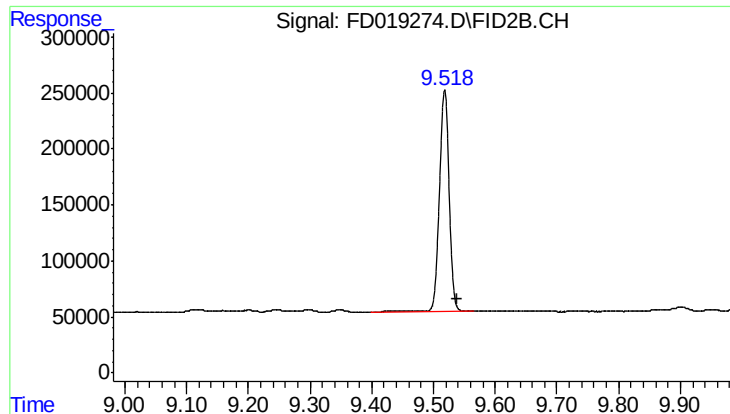
#3 N-DODECANE

R.T.: 6.145 min
Delta R.T.: -0.019 min
Response: 1790713
Conc: 21.86 ug/ml



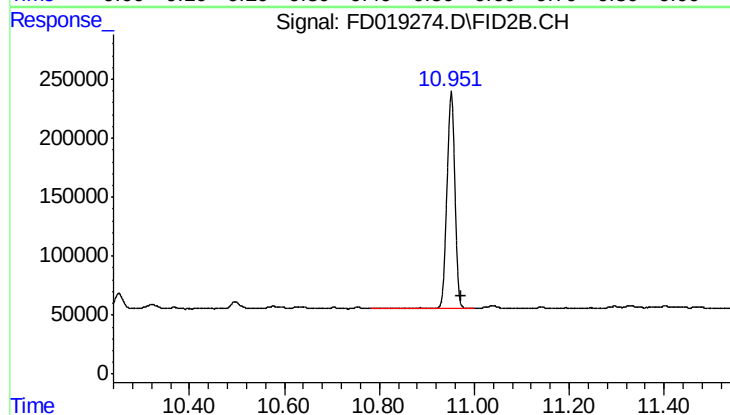
#4 N-TETRADECANE

R.T.: 7.928 min
Delta R.T.: -0.019 min
Response: 1951401
Conc: 22.85 ug/ml



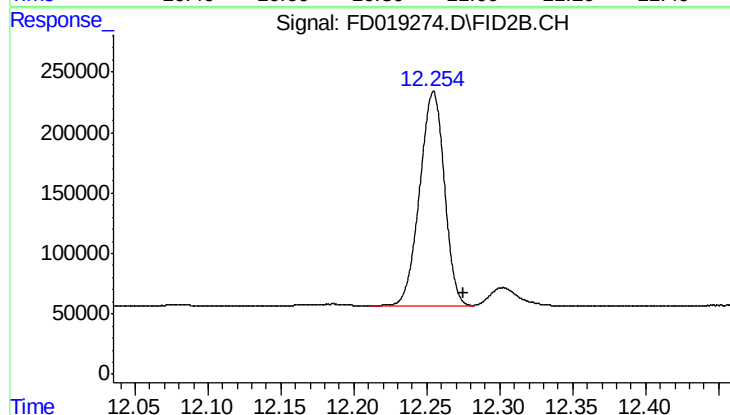
#5 N-HEXADECANE

R.T.: 9.518 min
Delta R.T.: -0.020 min
Response: 2162060
Conc: 24.85 ug/ml



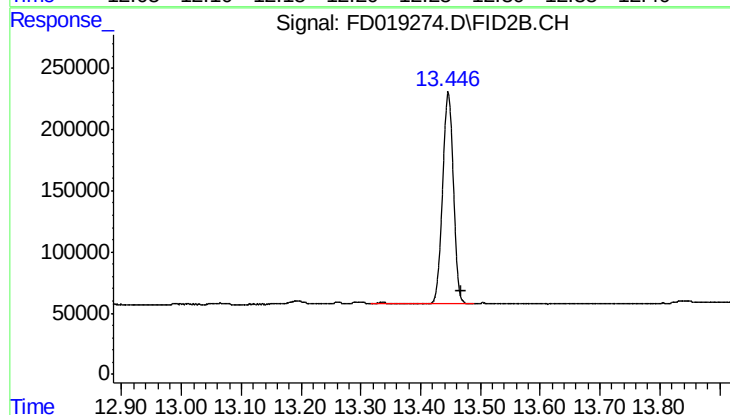
#6 N-OCTADECANE

R.T.: 10.951 min
Delta R.T.: -0.020 min
Response: 2148534
Conc: 23.89 ug/ml



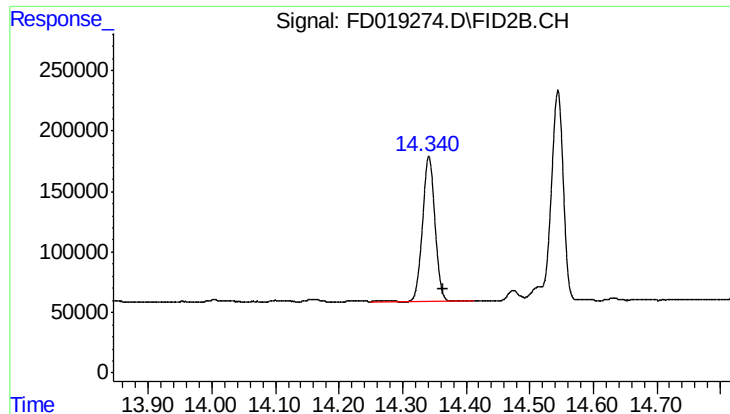
#7 N-EICOSANE

R.T.: 12.254 min
Delta R.T.: -0.021 min
Response: 2099978
Conc: 23.84 ug/ml



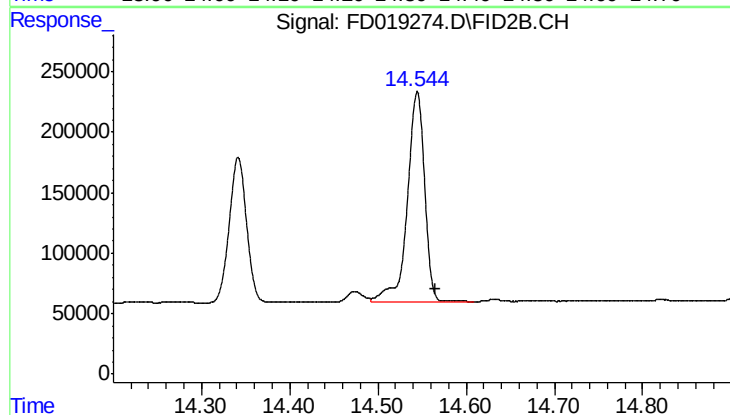
#8 N-DOCOSANE

R.T.: 13.446 min
Delta R.T.: -0.022 min
Response: 2178687
Conc: 25.26 ug/ml



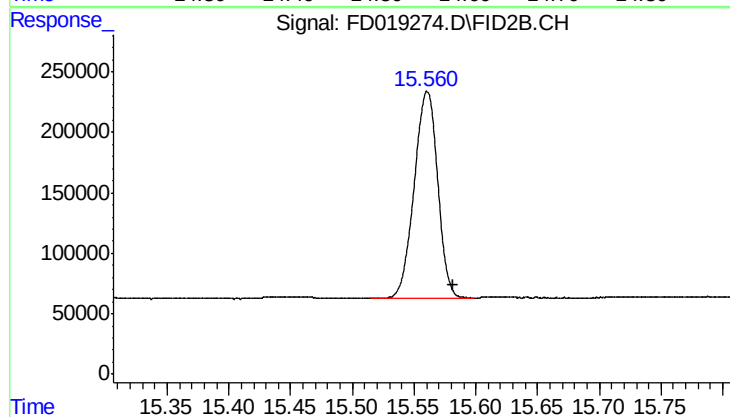
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.342 min
Delta R.T.: -0.022 min
Response: 1639199
Conc: 22.55 ug/ml



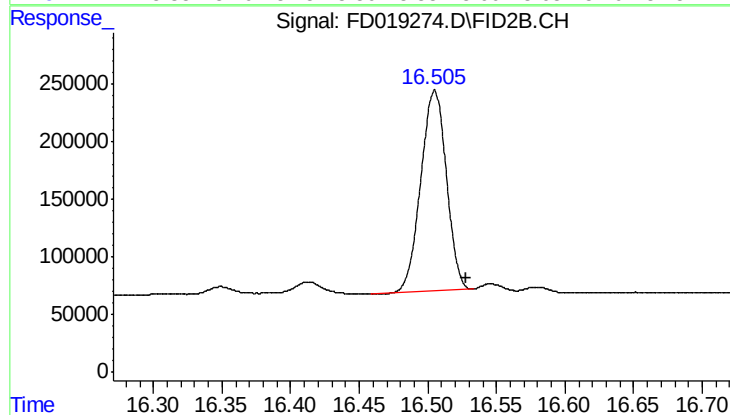
#10 N-TETRACOSANE

R.T.: 14.544 min
Delta R.T.: -0.021 min
Response: 2387433
Conc: 27.76 ug/ml



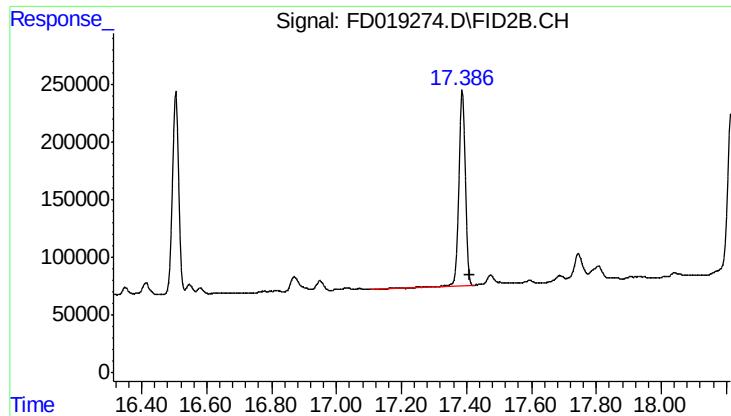
#11 N-HEXACOSANE

R.T.: 15.561 min
Delta R.T.: -0.021 min
Response: 2254831
Conc: 26.23 ug/ml



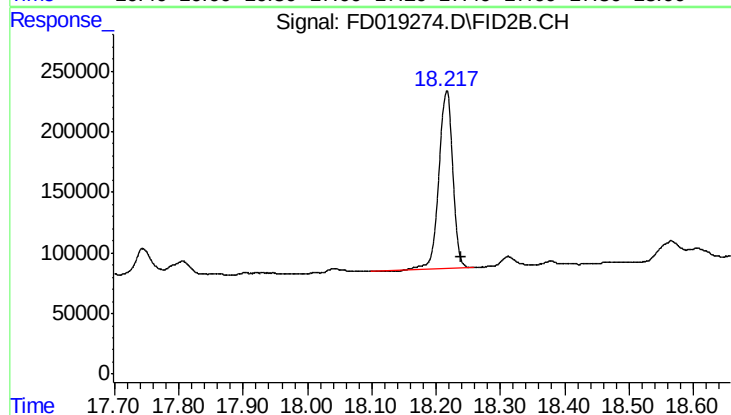
#12 N-OCTACOSANE

R.T.: 16.505 min
Delta R.T.: -0.023 min
Response: 2250348
Conc: 25.85 ug/ml



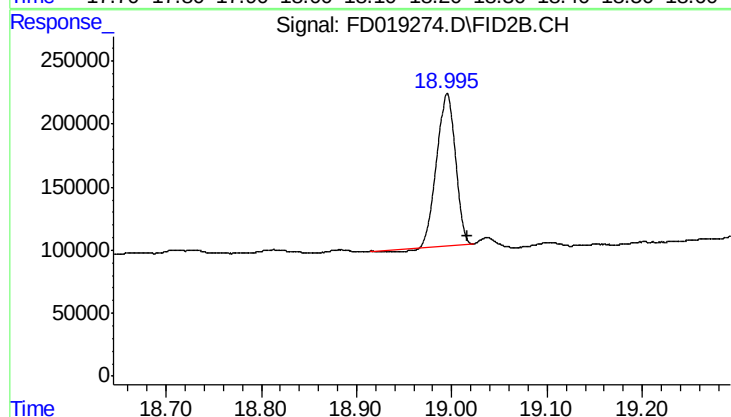
#13 N-TRIACONTANE

R.T.: 17.387 min
Delta R.T.: -0.023 min
Response: 2302804
Conc: 25.20 ug/ml



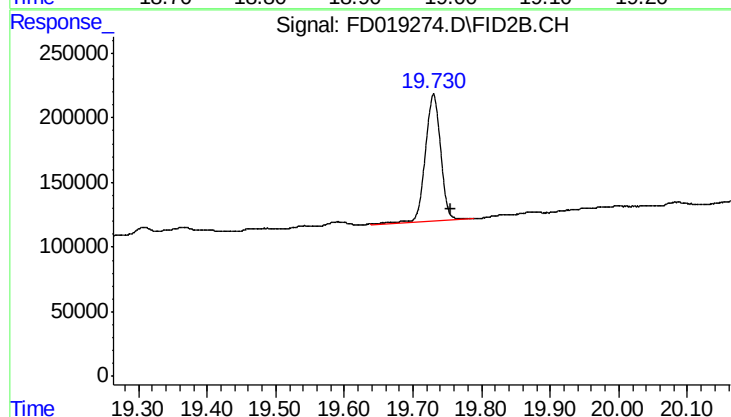
#14 N-DOTRIACONTANE

R.T.: 18.216 min
Delta R.T.: -0.022 min
Response: 2176869
Conc: 22.83 ug/ml



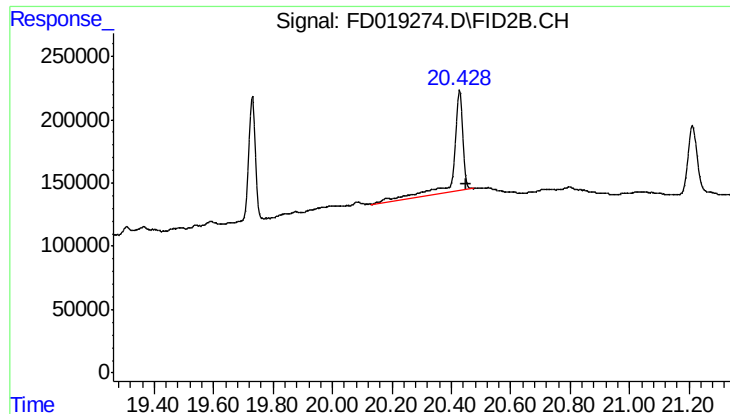
#15 N-TETRATRIACONTANE

R.T.: 18.995 min
Delta R.T.: -0.021 min
Response: 1655991
Conc: 18.14 ug/ml



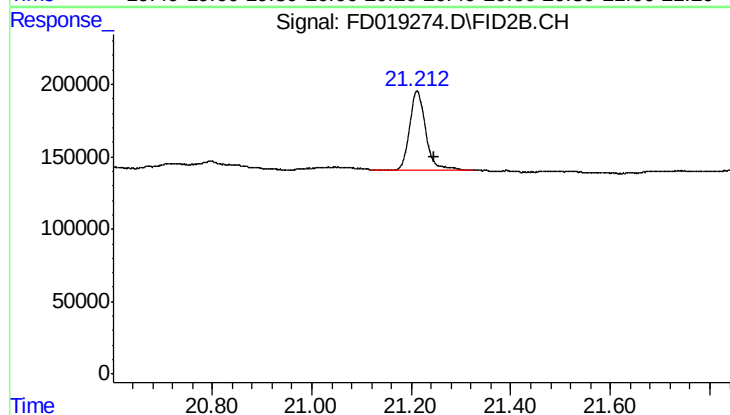
#16 N-HEXATRIACONTANE

R.T.: 19.730 min
Delta R.T.: -0.024 min
Response: 1525799
Conc: 19.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.428 min
Delta R.T.: -0.023 min
Response: 1752956
Conc: 21.92 ug/ml



#18 N-TETRACONTANE

R.T.: 21.211 min
Delta R.T.: -0.033 min
Response: 1210304
Conc: 14.98 ug/ml