

Data Path : P:\HPCHEM1\FID D\Data\FD020518\
 Data File : FD019860.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2018 18:24
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 05:06:23 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD020518.M
 Quant Title :
 QLast Update : Tue Feb 06 05:00:01 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...	14.331	3740283	54.247 ug/ml
Target Compounds			
1) N-OCTANE	2.076	4027222	51.414 ug/ml
2) N-DECANE	4.129	4188689	51.887 ug/ml
3) N-DODECANE	6.137	4354615	52.376 ug/ml
4) N-TETRADECANE	7.920	4517437	52.722 ug/ml
5) N-HEXADECANE	9.510	4531345	52.393 ug/ml
6) N-OCTADECANE	10.943	4544851	51.343 ug/ml
7) N-EICOSANE	12.245	4388476	51.267 ug/ml
8) N-DOCOSANE	13.436	4294967	52.818 ug/ml
10) N-TETRACOSANE	14.533	4287087	53.055 ug/ml
11) N-HEXACOSANE	15.548	4336753	53.068 ug/ml
12) N-OCTACOSANE	16.493	4564706	54.125 ug/ml
13) N-TRIACONTANE	17.375	4818813	54.395 ug/ml
14) N-DOTRIACONTANE	18.204	4646296	53.614 ug/ml
15) N-TETRATRIACONTANE	18.982	4023171	53.479 ug/ml
16) N-HEXATRIACONTANE	19.718	3336457	53.897 ug/ml
17) N-OCTATRIACONTANE	20.414	3164794	53.505 ug/ml
18) N-TETRACONTANE	21.196	3102143	53.928 ug/ml

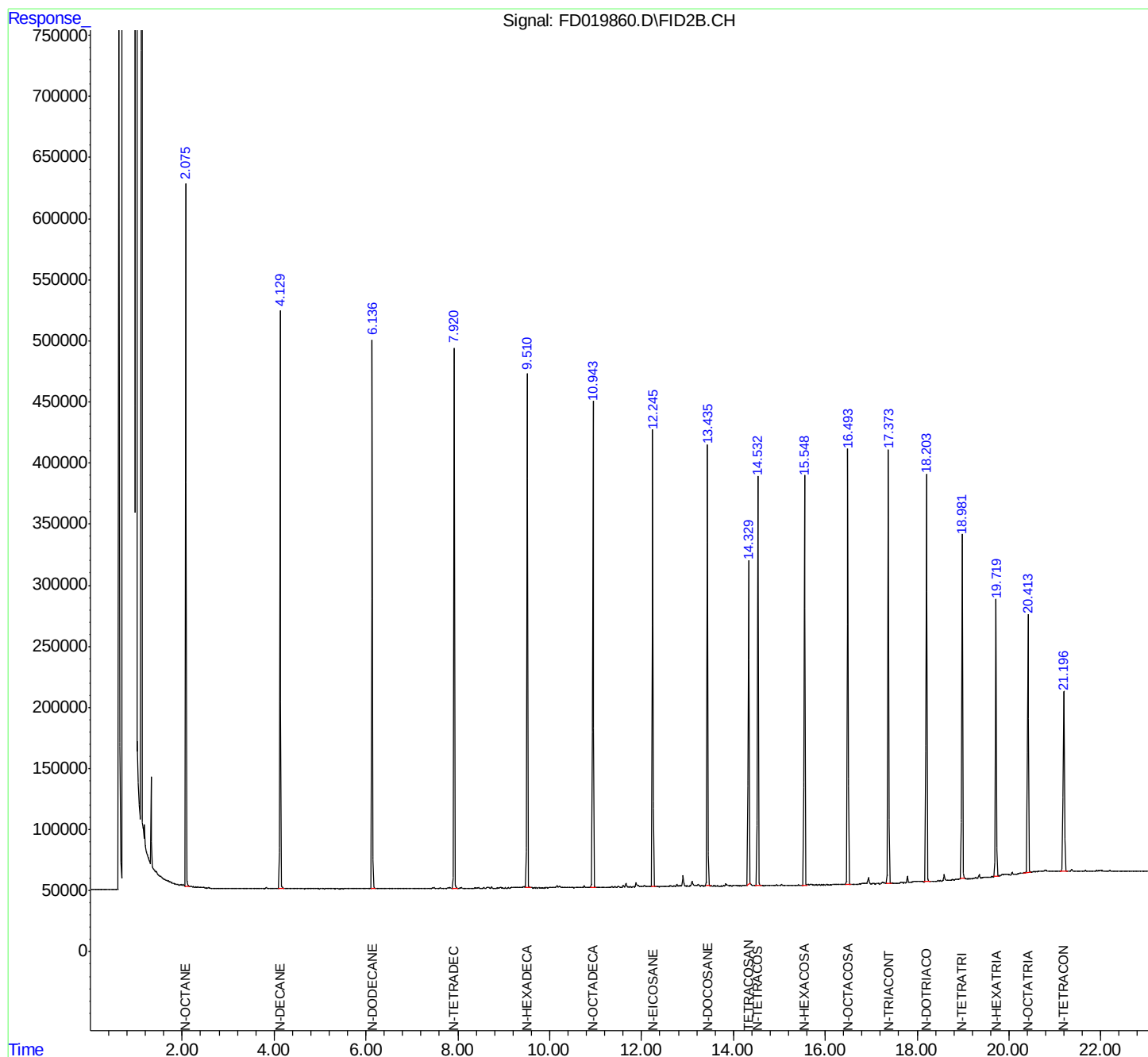
(f)=RT Delta > 1/2 Window

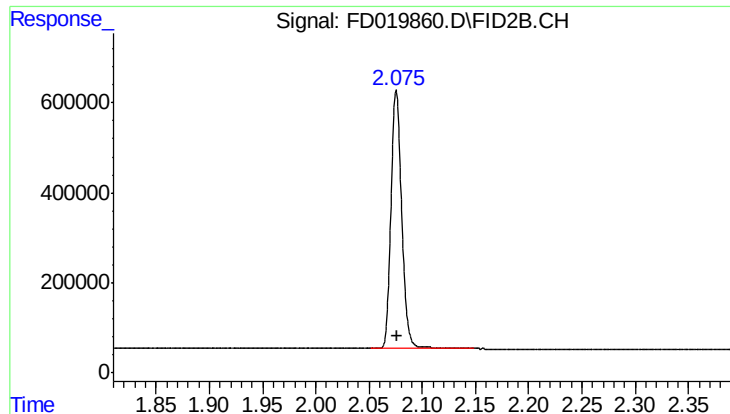
(m)=manual int.

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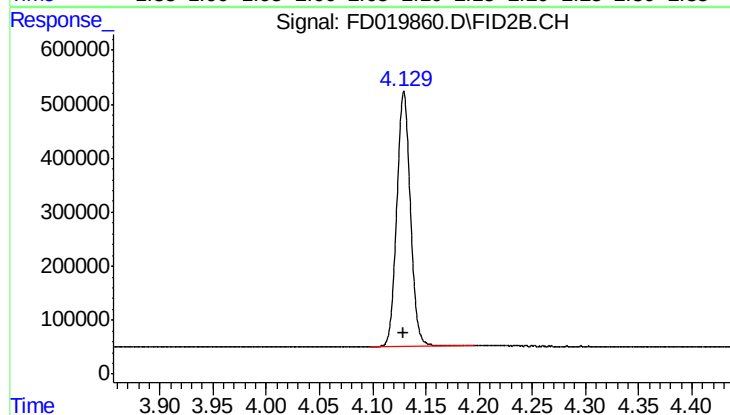
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





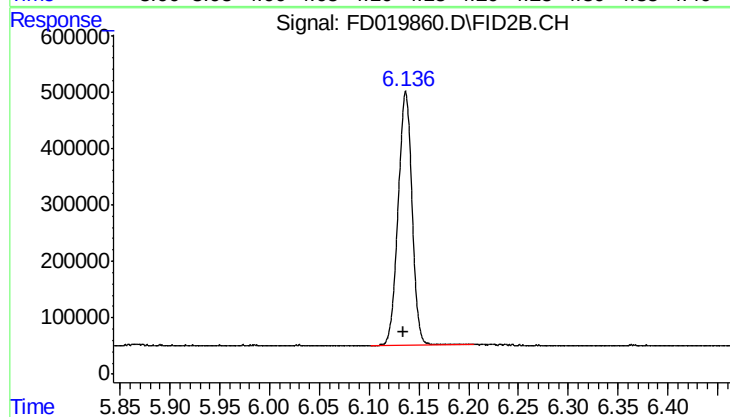
#1 N-OCTANE

R.T.: 2.076 min
Delta R.T.: 0.000 min
Response: 4027222
Conc: 51.41 ug/ml



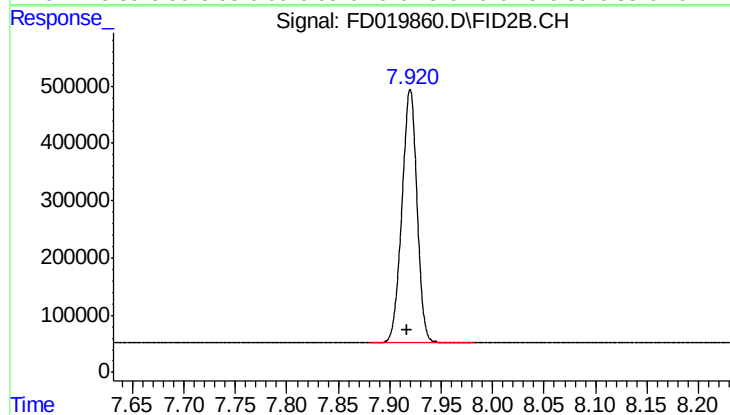
#2 N-DECANE

R.T.: 4.129 min
Delta R.T.: 0.000 min
Response: 4188689
Conc: 51.89 ug/ml



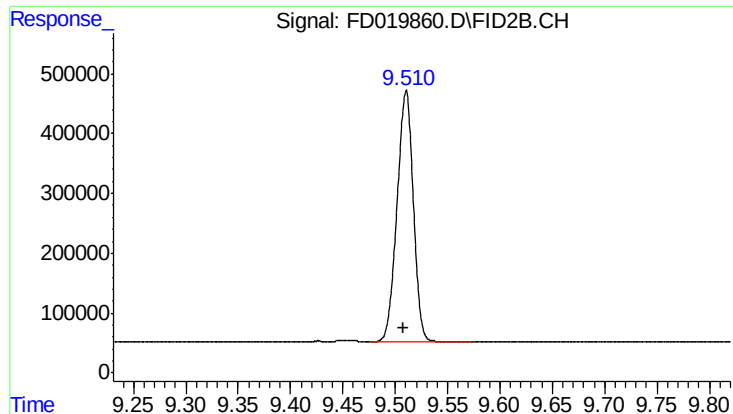
#3 N-DODECANE

R.T.: 6.137 min
Delta R.T.: 0.003 min
Response: 4354615
Conc: 52.38 ug/ml



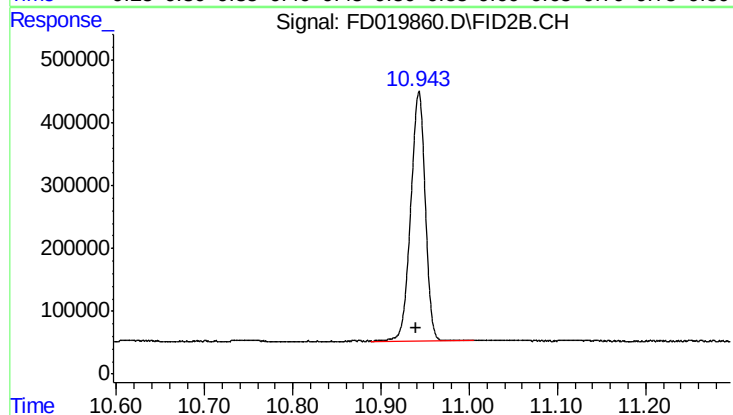
#4 N-TETRADECANE

R.T.: 7.920 min
Delta R.T.: 0.003 min
Response: 4517437
Conc: 52.72 ug/ml



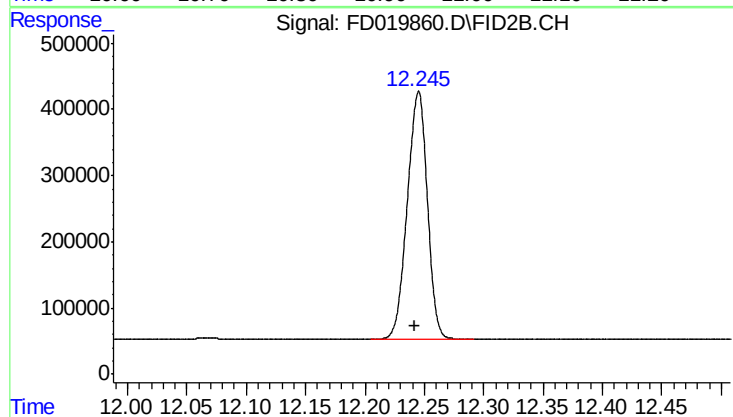
#5 N-HEXADECANE

R.T.: 9.510 min
Delta R.T.: 0.003 min
Response: 4531345
Conc: 52.39 ug/ml



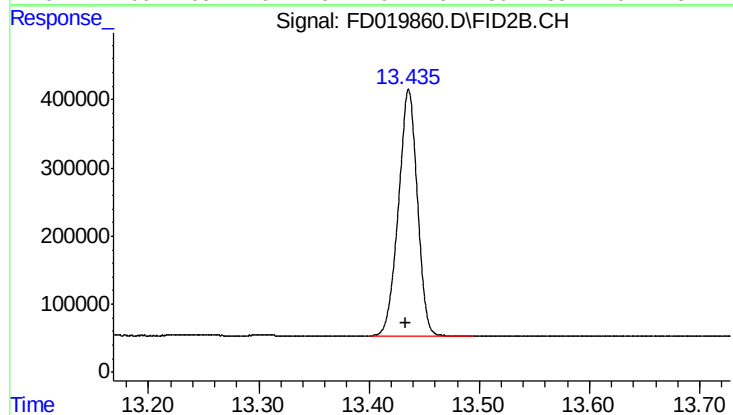
#6 N-OCTADECANE

R.T.: 10.943 min
Delta R.T.: 0.003 min
Response: 4544851
Conc: 51.34 ug/ml



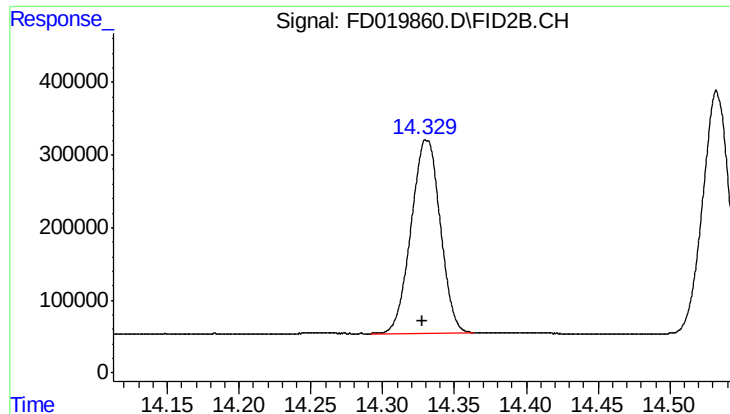
#7 N-EICOSANE

R.T.: 12.245 min
Delta R.T.: 0.003 min
Response: 4388476
Conc: 51.27 ug/ml



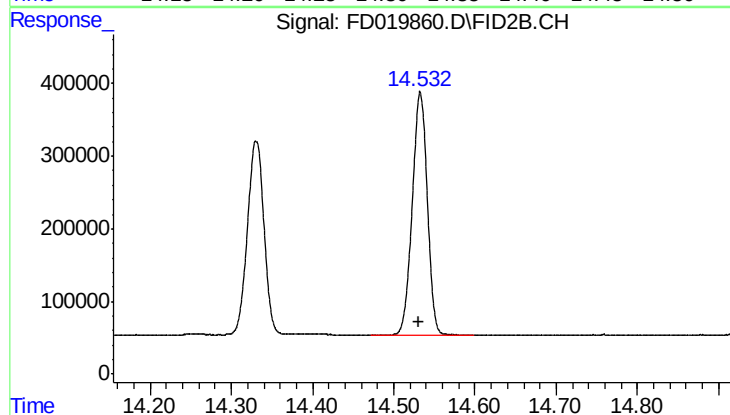
#8 N-DOCOSANE

R.T.: 13.436 min
Delta R.T.: 0.002 min
Response: 4294967
Conc: 52.82 ug/ml



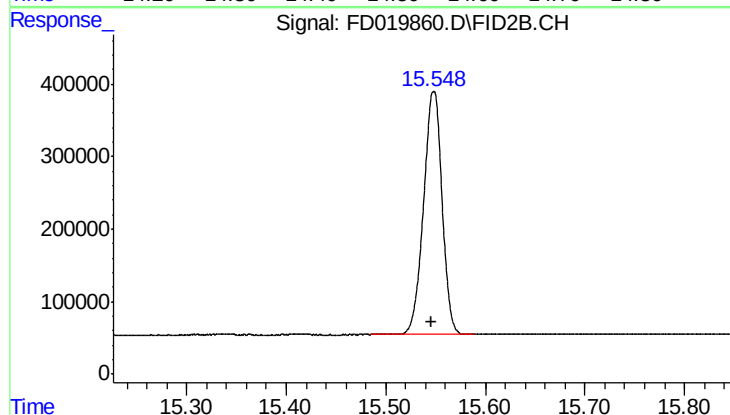
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.331 min
Delta R.T.: 0.003 min
Response: 3740283
Conc: 54.25 ug/ml



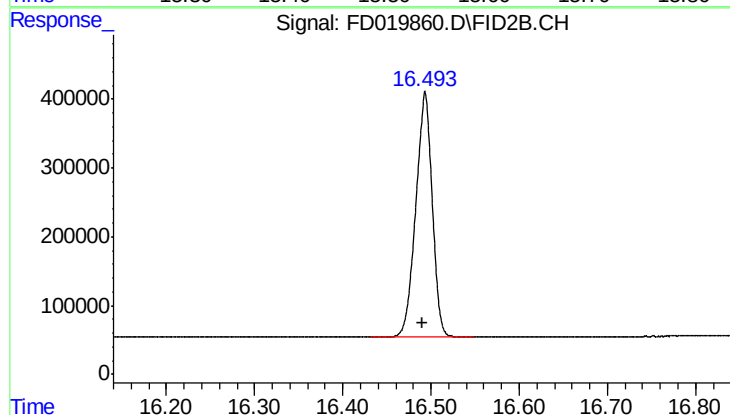
#10 N-TETRACOSANE

R.T.: 14.533 min
Delta R.T.: 0.001 min
Response: 4287087
Conc: 53.05 ug/ml



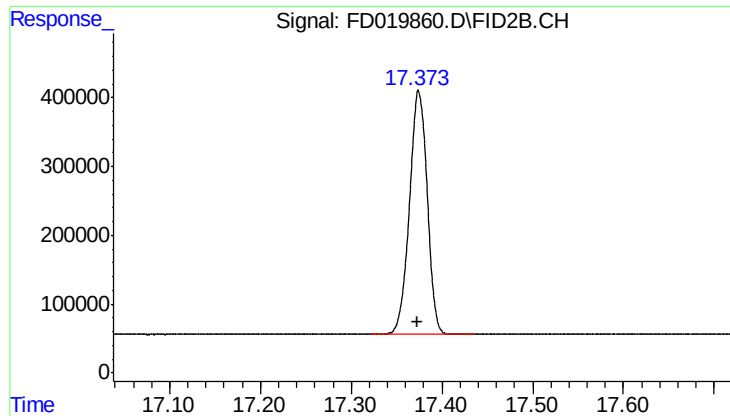
#11 N-HEXACOSANE

R.T.: 15.548 min
Delta R.T.: 0.002 min
Response: 4336753
Conc: 53.07 ug/ml



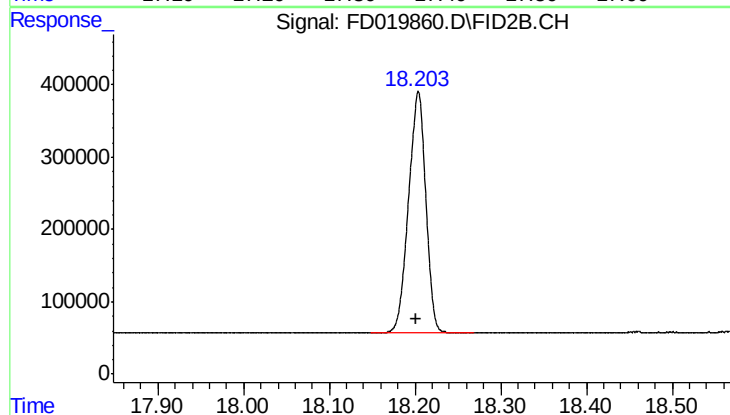
#12 N-OCTACOSANE

R.T.: 16.493 min
Delta R.T.: 0.002 min
Response: 4564706
Conc: 54.13 ug/ml



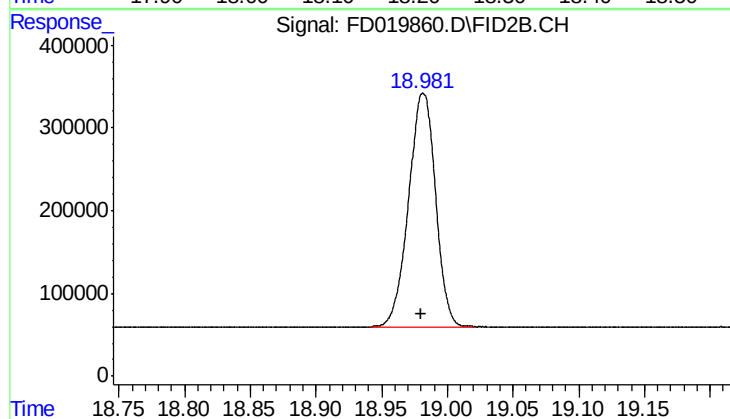
#13 N-TRIACONTANE

R.T.: 17.375 min
Delta R.T.: 0.002 min
Response: 4818813
Conc: 54.39 ug/ml



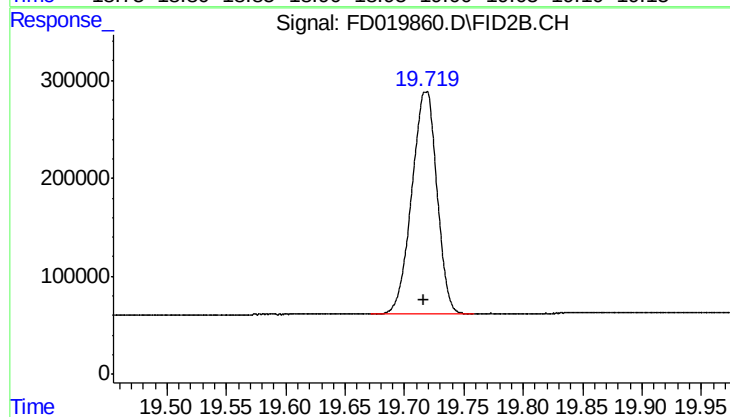
#14 N-DOTRIACONTANE

R.T.: 18.204 min
Delta R.T.: 0.003 min
Response: 4646296
Conc: 53.61 ug/ml



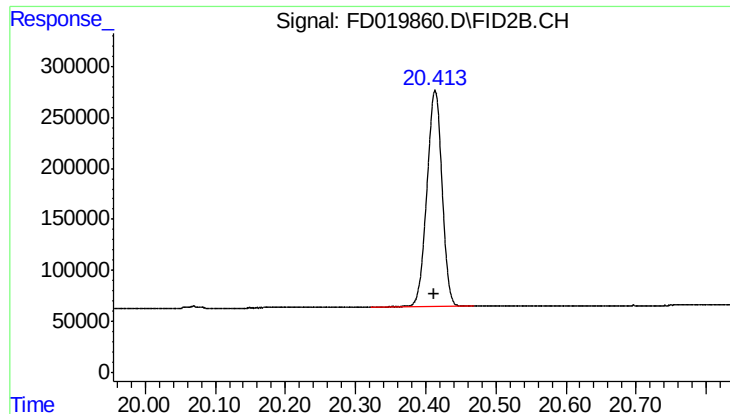
#15 N-TETRATRIACONTANE

R.T.: 18.982 min
Delta R.T.: 0.002 min
Response: 4023171
Conc: 53.48 ug/ml



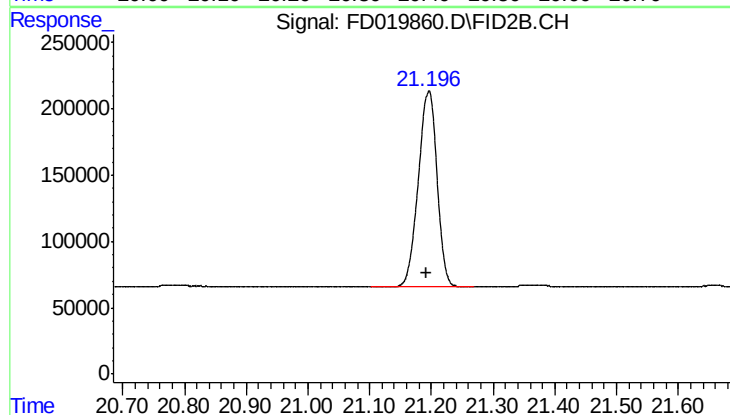
#16 N-HEXATRIACONTANE

R.T.: 19.718 min
Delta R.T.: 0.002 min
Response: 3336457
Conc: 53.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.414 min
Delta R.T.: 0.002 min
Response: 3164794
Conc: 53.51 ug/ml



#18 N-TETRACONTANE

R.T.: 21.196 min
Delta R.T.: 0.003 min
Response: 3102143
Conc: 53.93 ug/ml