

Data Path : P:\HPCHEM1\FID D\Data\FD020518\
 Data File : FD019858.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2018 17:08
 Operator : UA/AJ
 Sample : FD020518ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 05:00:04 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	3717027	53.910 ug/ml
Target Compounds			
1) N-OCTANE	2.075	4052437	51.736 ug/ml
2) N-DECANE	4.129	4230005	52.399 ug/ml
3) N-DODECANE	6.136	4414135	53.092 ug/ml
4) N-TETRADECANE	7.919	4597330	53.654 ug/ml
5) N-HEXADECANE	9.511	4594863	53.128 ug/ml
6) N-OCTADECANE	10.943	4585050	51.797 ug/ml
7) N-EICOSANE	12.245	4410265	51.521 ug/ml
8) N-DOCOSANE	13.436	4289177	52.747 ug/ml
10) N-TETRACOSANE	14.534	4259046	52.708 ug/ml
11) N-HEXACOSANE	15.548	4302924	52.654 ug/ml
12) N-OCTACOSANE	16.493	4507937	53.452 ug/ml
13) N-TRIACONTANE	17.377	4730504	53.398 ug/ml
14) N-DOTRIACONTANE	18.204	4543641	52.429 ug/ml
15) N-TETRATRIACONTANE	18.982	3945801	52.450 ug/ml
16) N-HEXATRIACONTANE	19.718	3272368	52.862 ug/ml
17) N-OCTATRIACONTANE	20.414	3106185	52.514 ug/ml
18) N-TETRACONTANE	21.195	3053631	53.085 ug/ml

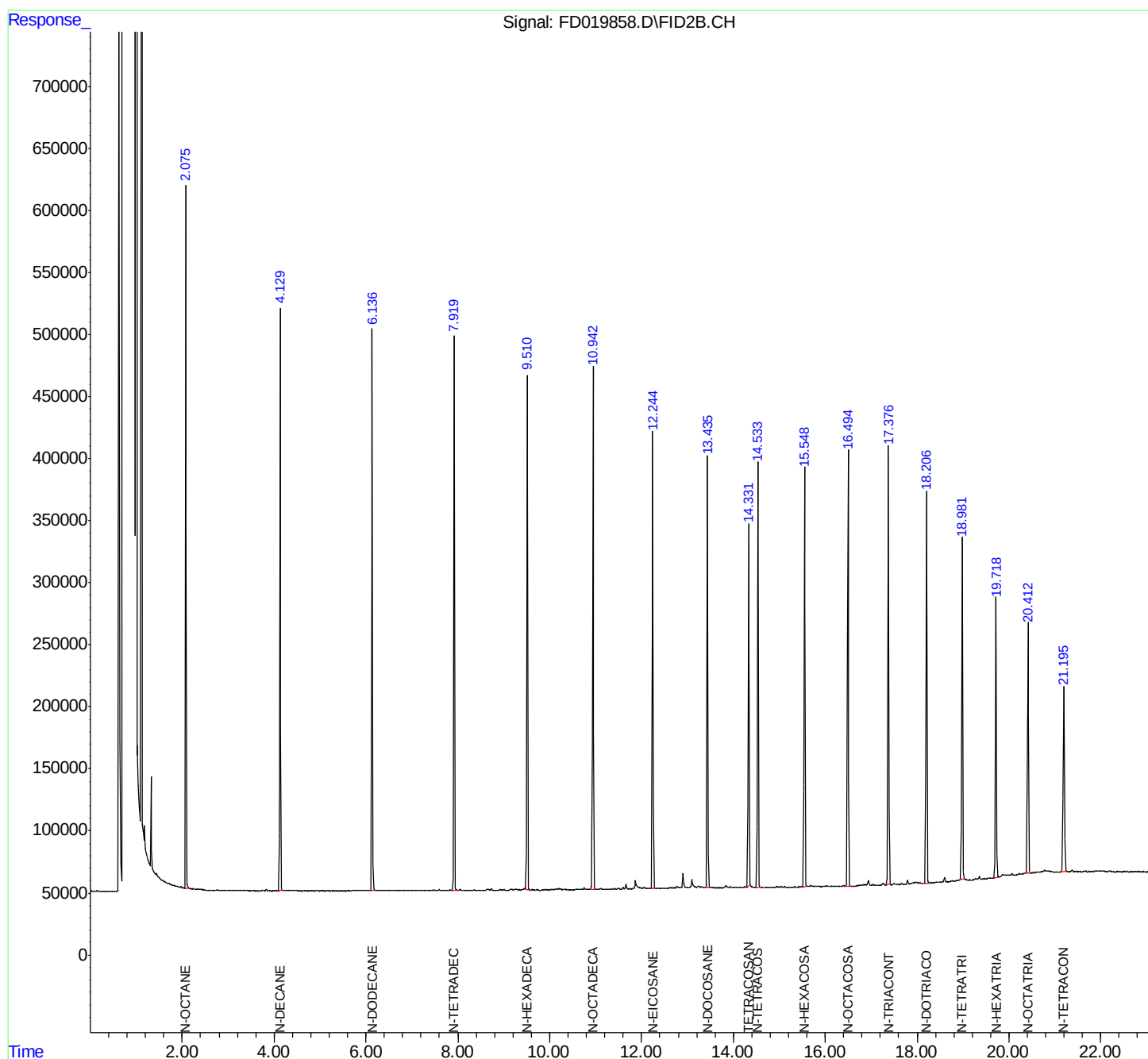
(f)=RT Delta > 1/2 Window

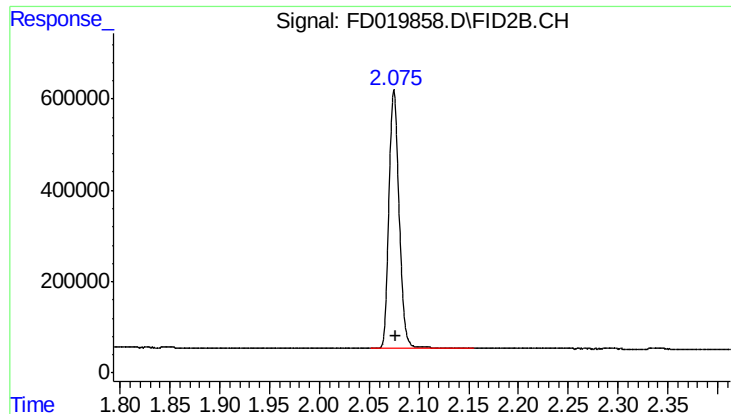
(m)=manual int.

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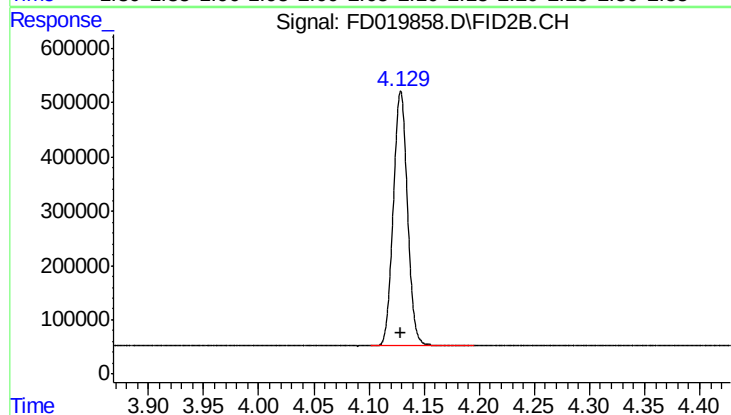
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





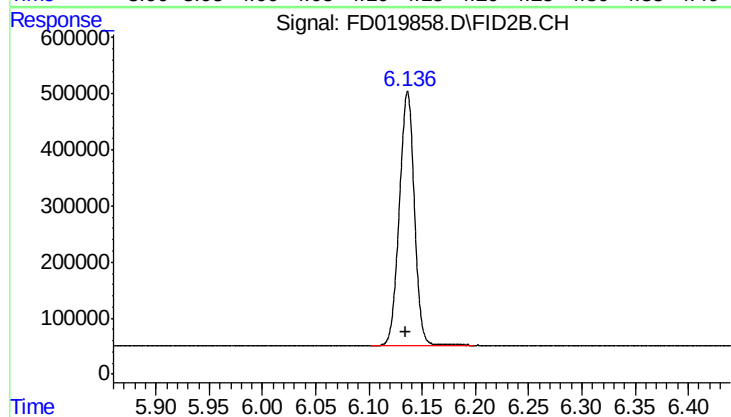
#1 N-OCTANE

R.T.: 2.075 min
Delta R.T.: -0.001 min
Response: 4052437
Conc: 51.74 ug/ml



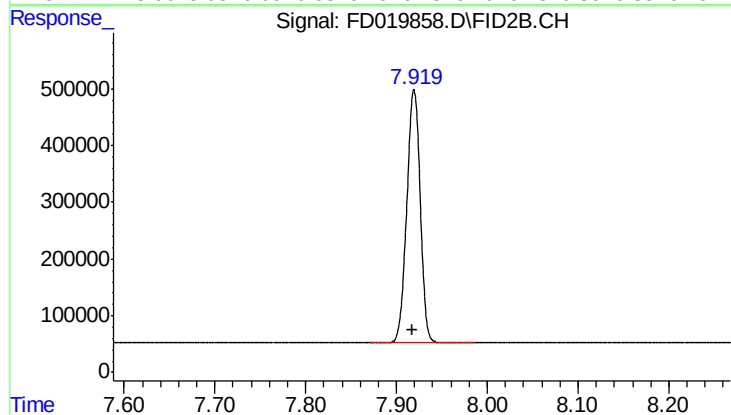
#2 N-DECANE

R.T.: 4.129 min
Delta R.T.: 0.000 min
Response: 4230005
Conc: 52.40 ug/ml



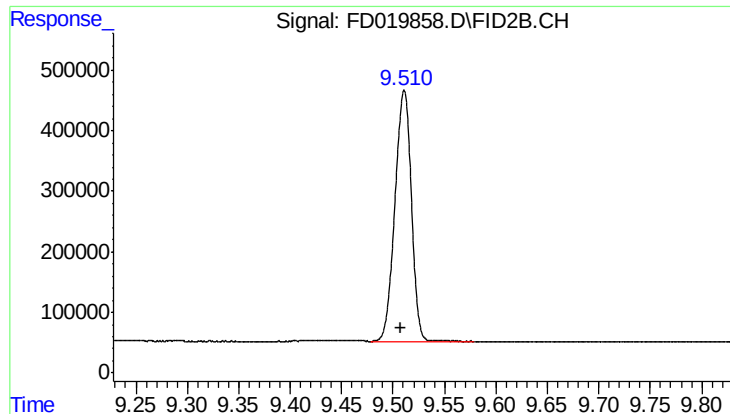
#3 N-DODECANE

R.T.: 6.136 min
Delta R.T.: 0.002 min
Response: 4414135
Conc: 53.09 ug/ml



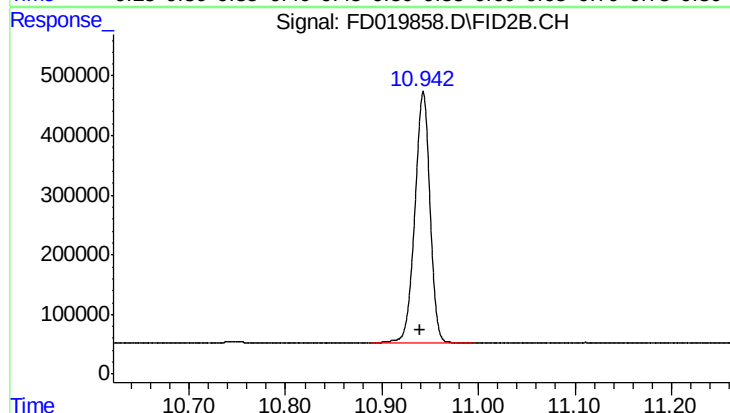
#4 N-TETRADECANE

R.T.: 7.919 min
Delta R.T.: 0.002 min
Response: 4597330
Conc: 53.65 ug/ml



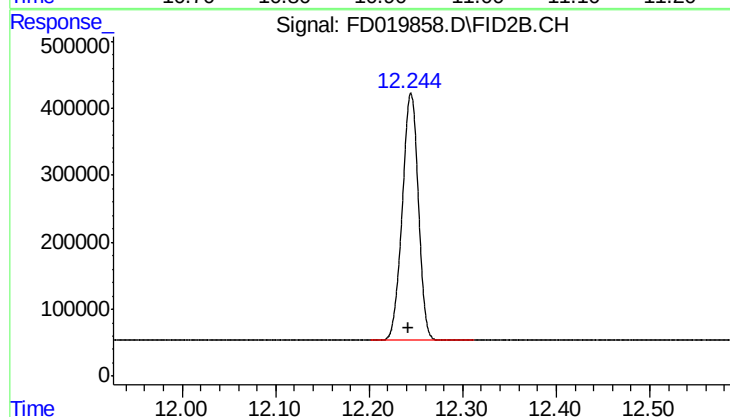
#5 N-HEXADECANE

R.T.: 9.511 min
Delta R.T.: 0.004 min
Response: 4594863
Conc: 53.13 ug/ml



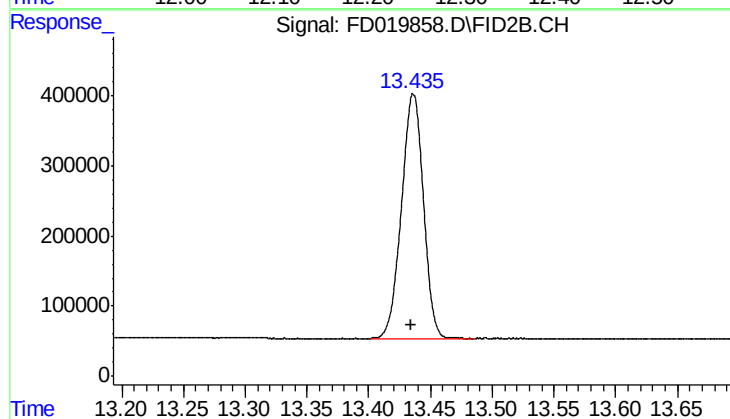
#6 N-OCTADECANE

R.T.: 10.943 min
Delta R.T.: 0.003 min
Response: 4585050
Conc: 51.80 ug/ml



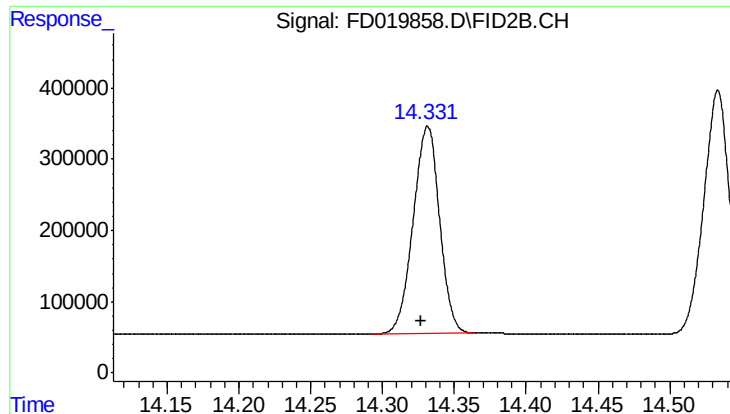
#7 N-EICOSANE

R.T.: 12.245 min
Delta R.T.: 0.003 min
Response: 4410265
Conc: 51.52 ug/ml



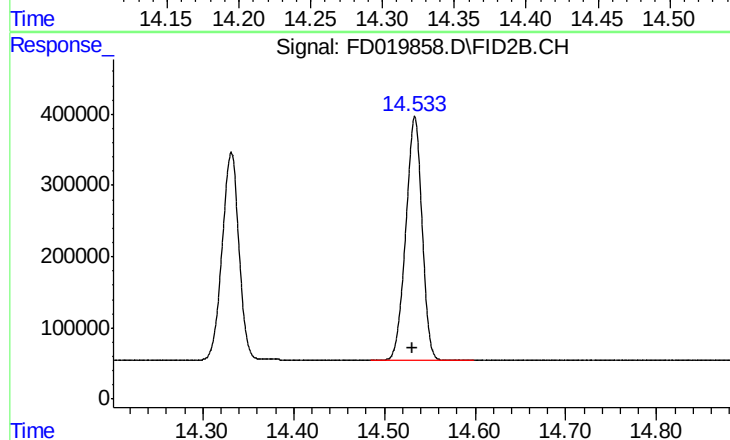
#8 N-DOCOSANE

R.T.: 13.436 min
Delta R.T.: 0.002 min
Response: 4289177
Conc: 52.75 ug/ml



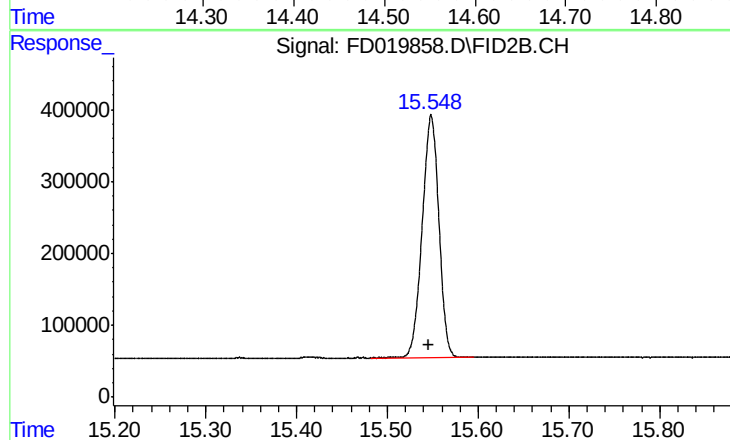
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.331 min
Delta R.T.: 0.004 min
Response: 3717027
Conc: 53.91 ug/ml



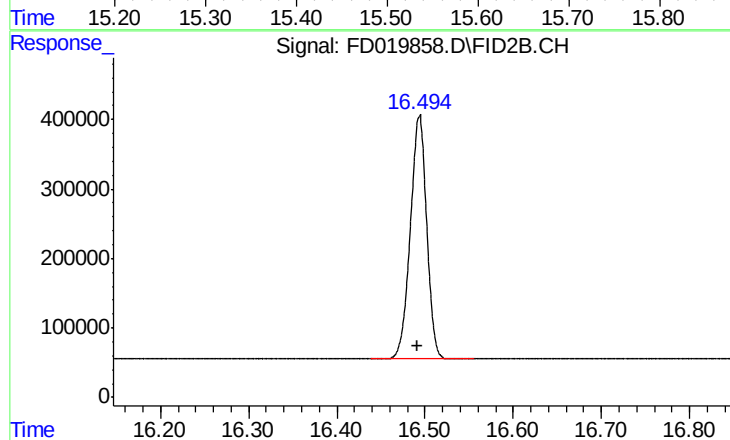
#10 N-TETRACOSANE

R.T.: 14.534 min
Delta R.T.: 0.002 min
Response: 4259046
Conc: 52.71 ug/ml



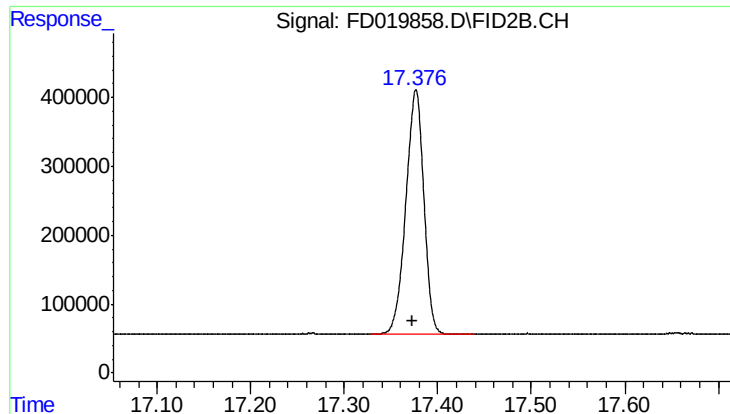
#11 N-HEXACOSANE

R.T.: 15.548 min
Delta R.T.: 0.002 min
Response: 4302924
Conc: 52.65 ug/ml



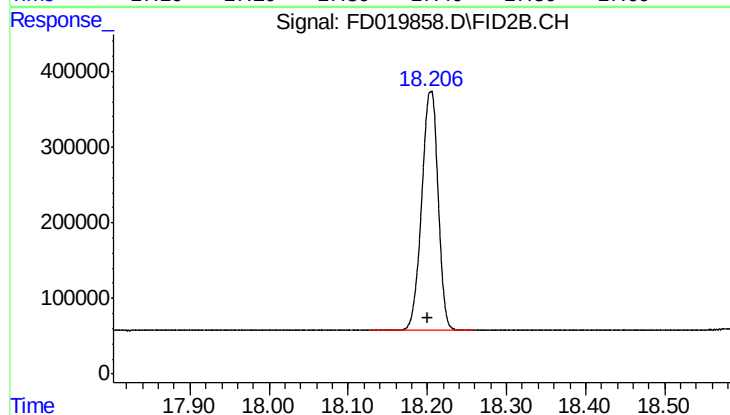
#12 N-OCTACOSANE

R.T.: 16.493 min
Delta R.T.: 0.003 min
Response: 4507937
Conc: 53.45 ug/ml



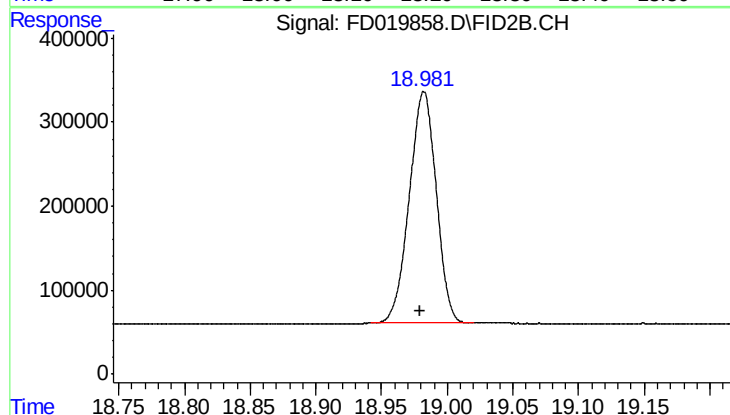
#13 N-TRIACONTANE

R.T.: 17.377 min
Delta R.T.: 0.004 min
Response: 4730504
Conc: 53.40 ug/ml



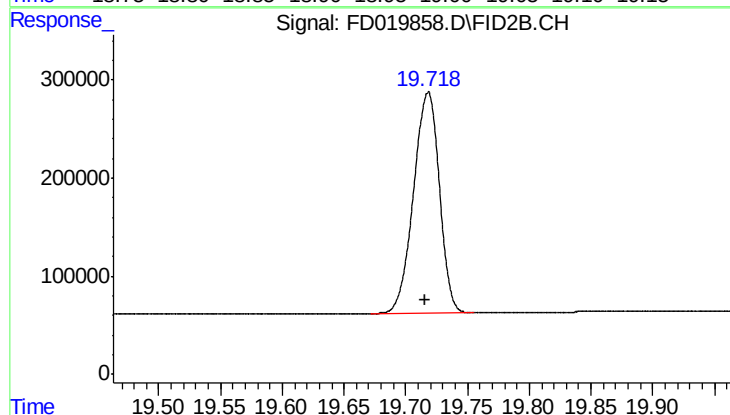
#14 N-DOTRIACONTANE

R.T.: 18.204 min
Delta R.T.: 0.003 min
Response: 4543641
Conc: 52.43 ug/ml



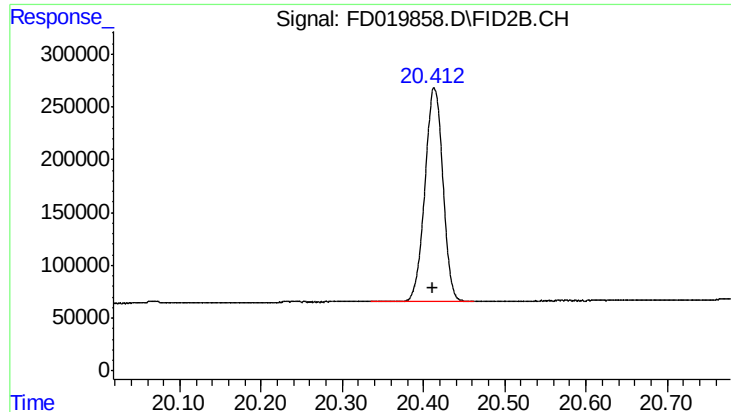
#15 N-TETRATRIACONTANE

R.T.: 18.982 min
Delta R.T.: 0.002 min
Response: 3945801
Conc: 52.45 ug/ml



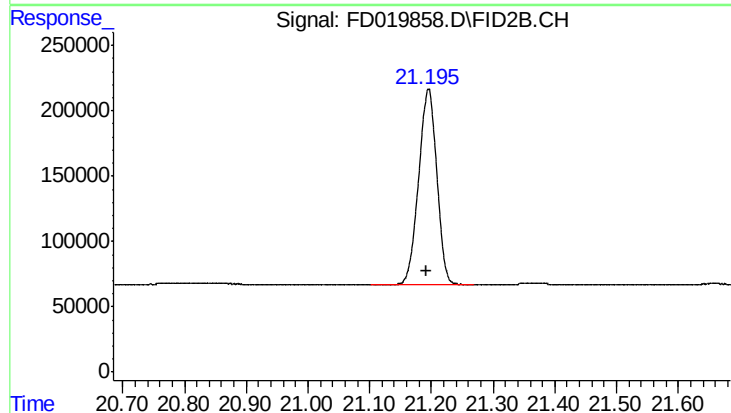
#16 N-HEXATRIACONTANE

R.T.: 19.718 min
Delta R.T.: 0.002 min
Response: 3272368
Conc: 52.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.414 min
Delta R.T.: 0.002 min
Response: 3106185
Conc: 52.51 ug/ml



#18 N-TETRACONTANE

R.T.: 21.195 min
Delta R.T.: 0.003 min
Response: 3053631
Conc: 53.08 ug/ml