

Data Path : P:\HPCHEM1\FID D\Data\FD010318\
 Data File : FD018966.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jan 2018 13:11
 Operator : UA/AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 03 13:36:03 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 13:34:50 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...	14.363	770773	10.957 ug/ml
Target Compounds				
1)	N-OCTANE	2.097	807295	10.575 ug/ml
2)	N-DECANE	4.156	819024	10.462 ug/ml
3)	N-DODECANE	6.164	839961	10.351 ug/ml
4)	N-TETRADECANE	7.948	873227	10.327 ug/ml
5)	N-HEXADECANE	9.539	901029	10.529 ug/ml
6)	N-OCTADECANE	10.973	943885	10.886 ug/ml
7)	N-EICOSANE	12.276	928199	10.934 ug/ml
8)	N-DOCOSANE	13.468	908067	10.873 ug/ml
10)	N-TETRACOSANE	14.565	904279	10.864 ug/ml
11)	N-HEXACOSANE	15.581	900343	10.808 ug/ml
12)	N-OCTACOSANE	16.526	915393	10.848 ug/ml
13)	N-TRIACONTANE	17.409	960193	10.911 ug/ml
14)	N-DOTRIACONTANE	18.237	1009893	11.063 ug/ml
15)	N-TETRATRIACONTANE	19.016	973385	11.116 ug/ml
16)	N-HEXATRIACONTANE	19.751	837464	10.972 ug/ml
17)	N-OCTATRIACONTANE	20.449	846527	11.023 ug/ml
18)	N-TETRACONTANE	21.242	853391	10.896 ug/ml

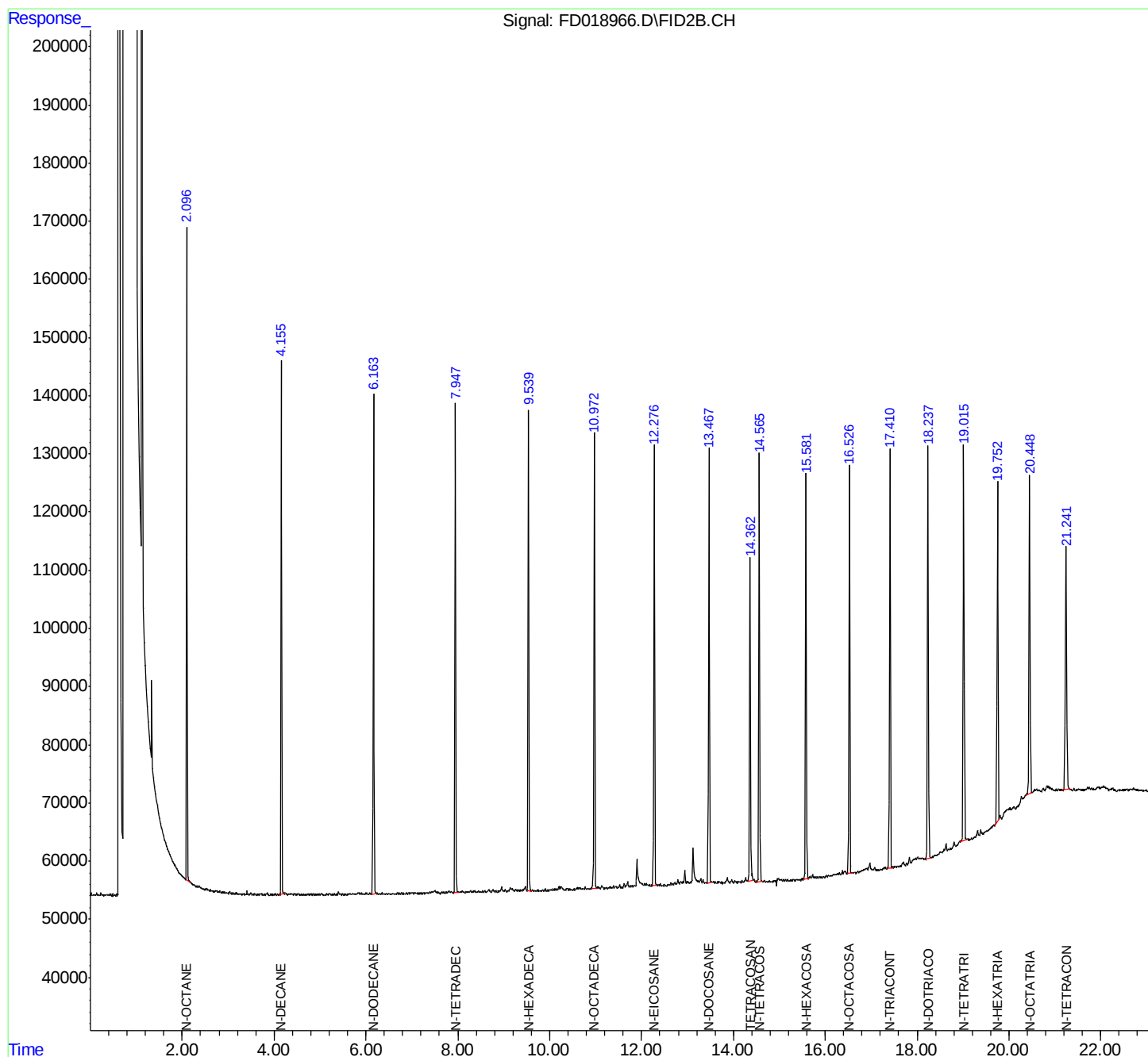
(f)=RT Delta > 1/2 Window

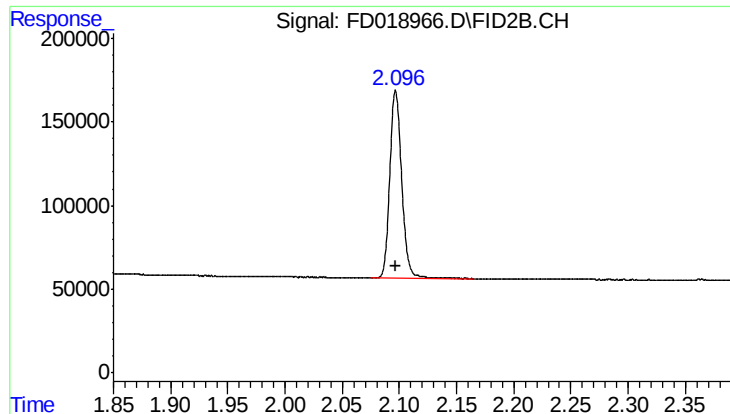
(m)=manual int.

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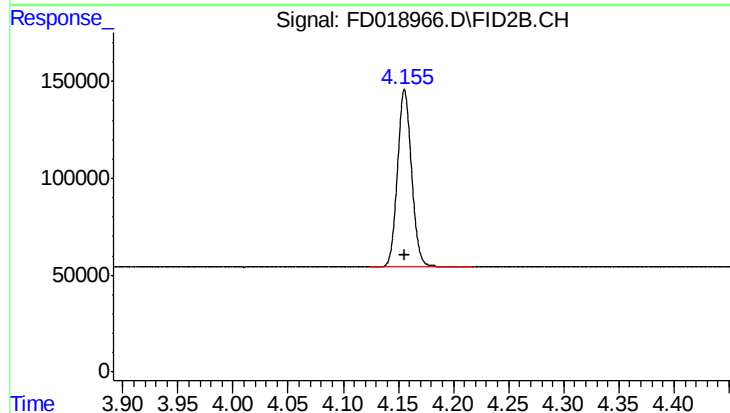
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





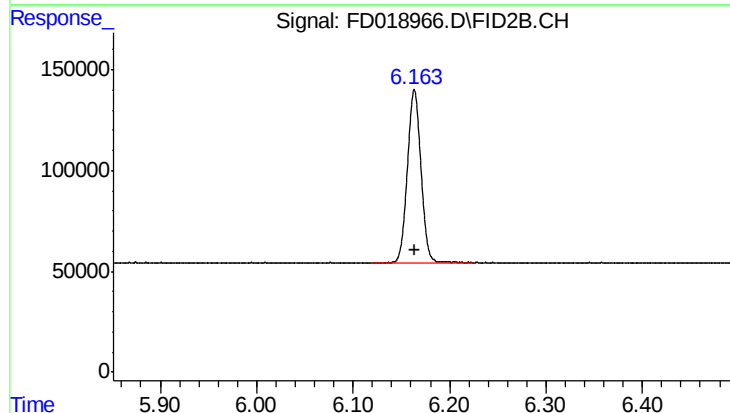
#1 N-OCTANE

R.T.: 2.097 min
Delta R.T.: 0.000 min
Response: 807295
Conc: 10.58 ug/ml



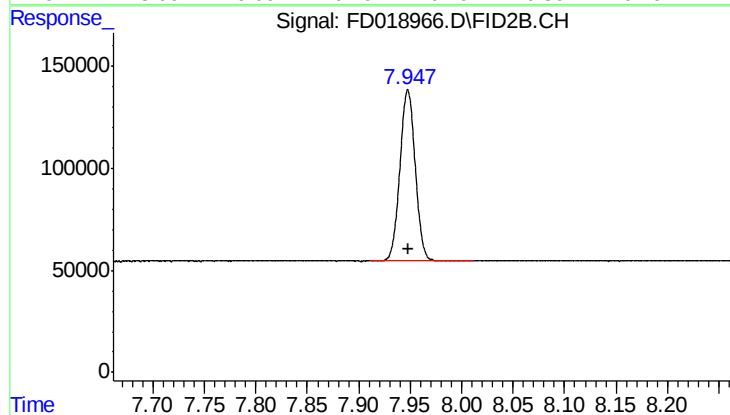
#2 N-DECANE

R.T.: 4.156 min
Delta R.T.: 0.000 min
Response: 819024
Conc: 10.46 ug/ml



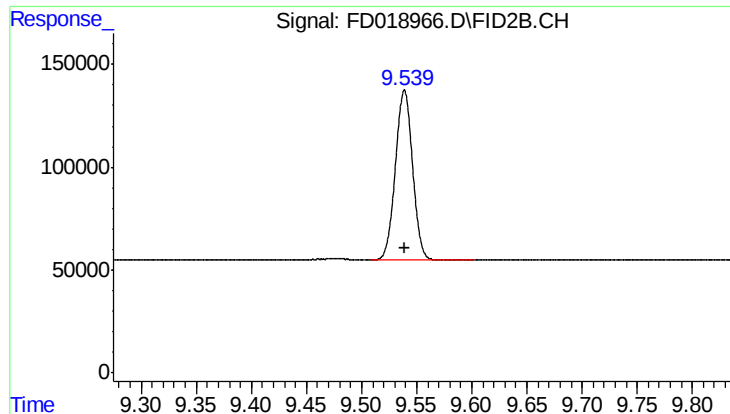
#3 N-DODECANE

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 839961
Conc: 10.35 ug/ml



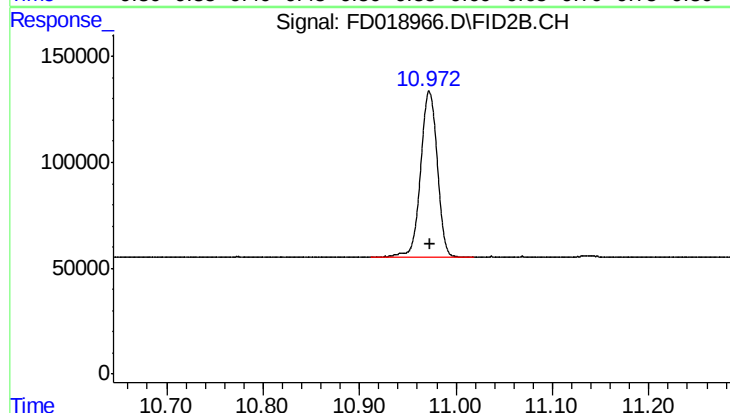
#4 N-TETRADECANE

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 873227
Conc: 10.33 ug/ml



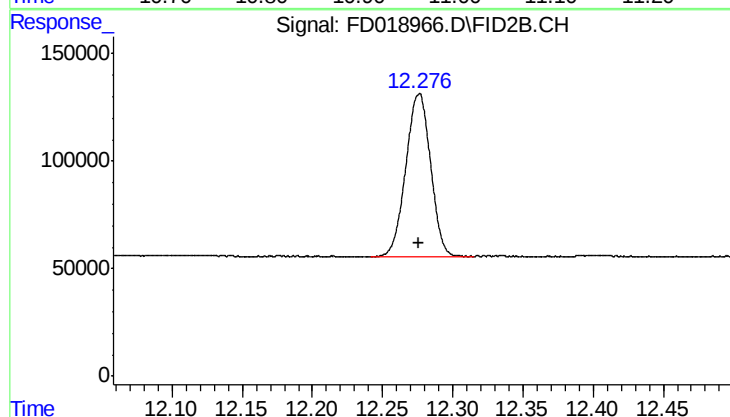
#5 N-HEXADECANE

R.T.: 9.539 min
Delta R.T.: 0.000 min
Response: 901029
Conc: 10.53 ug/ml



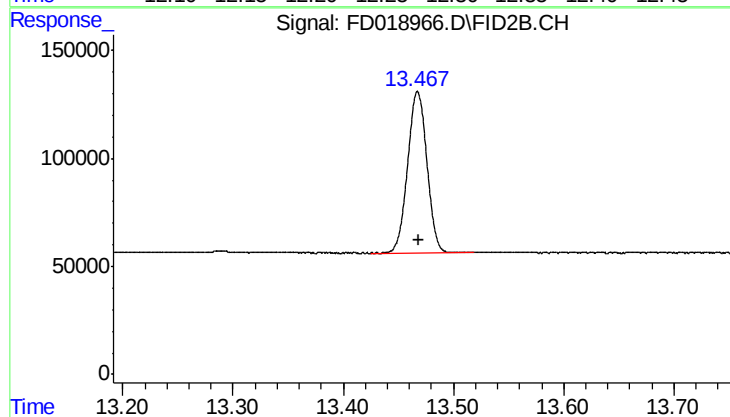
#6 N-OCTADECANE

R.T.: 10.973 min
Delta R.T.: 0.000 min
Response: 943885
Conc: 10.89 ug/ml



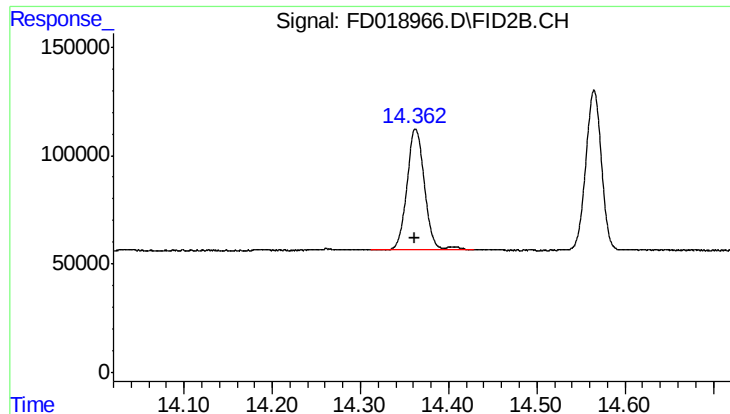
#7 N-EICOSANE

R.T.: 12.276 min
Delta R.T.: 0.000 min
Response: 928199
Conc: 10.93 ug/ml



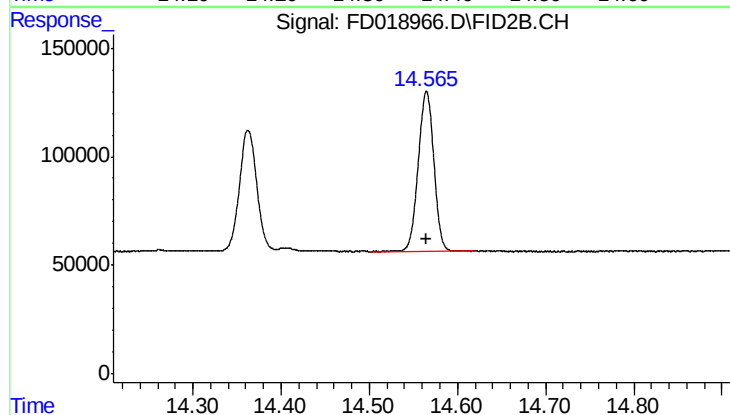
#8 N-DOCOSANE

R.T.: 13.468 min
Delta R.T.: 0.000 min
Response: 908067
Conc: 10.87 ug/ml



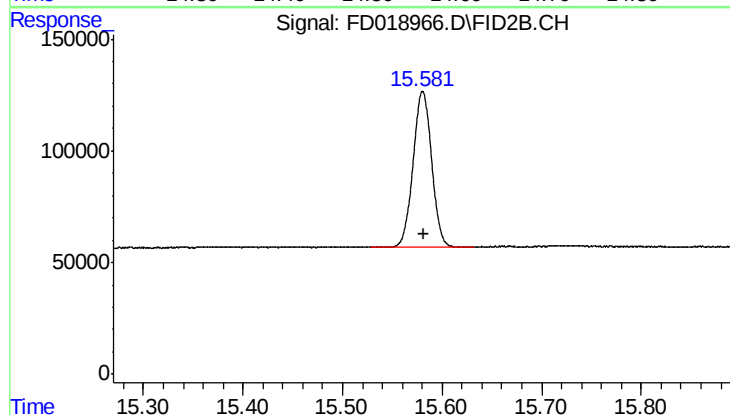
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.363 min
Delta R.T.: 0.000 min
Response: 770773
Conc: 10.96 ug/ml



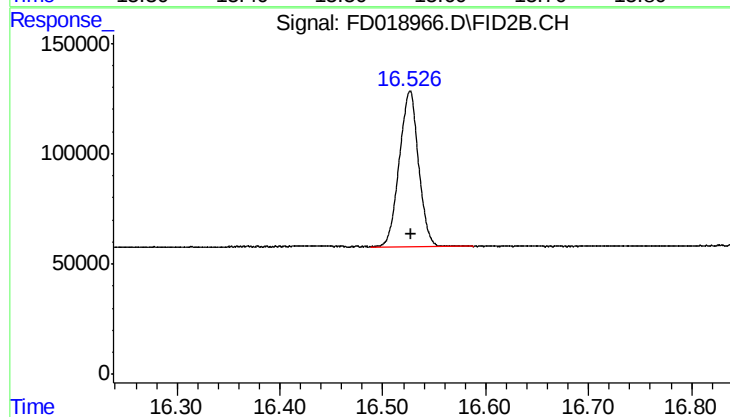
#10 N-TETRACOSANE

R.T.: 14.565 min
Delta R.T.: 0.000 min
Response: 904279
Conc: 10.86 ug/ml



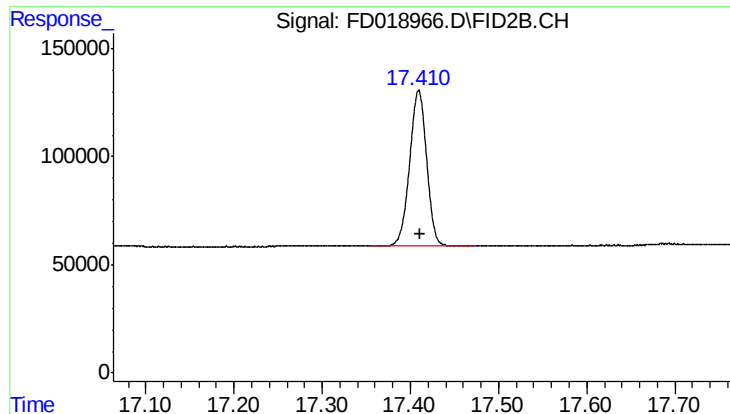
#11 N-HEXACOSANE

R.T.: 15.581 min
Delta R.T.: 0.000 min
Response: 900343
Conc: 10.81 ug/ml



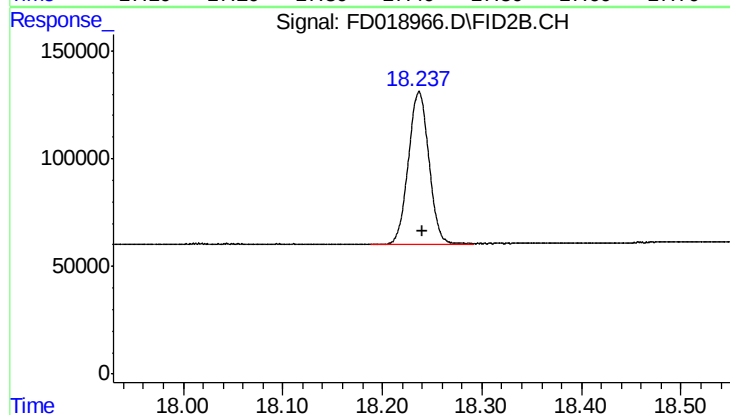
#12 N-OCTACOSANE

R.T.: 16.526 min
Delta R.T.: -0.001 min
Response: 915393
Conc: 10.85 ug/ml



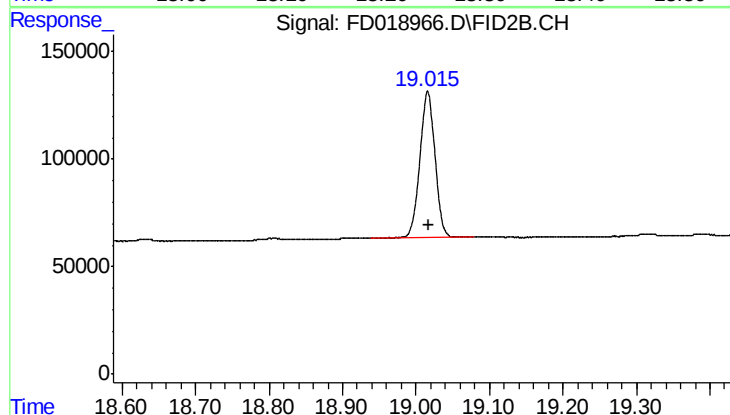
#13 N-TRIACONTANE

R.T.: 17.409 min
Delta R.T.: 0.000 min
Response: 960193
Conc: 10.91 ug/ml



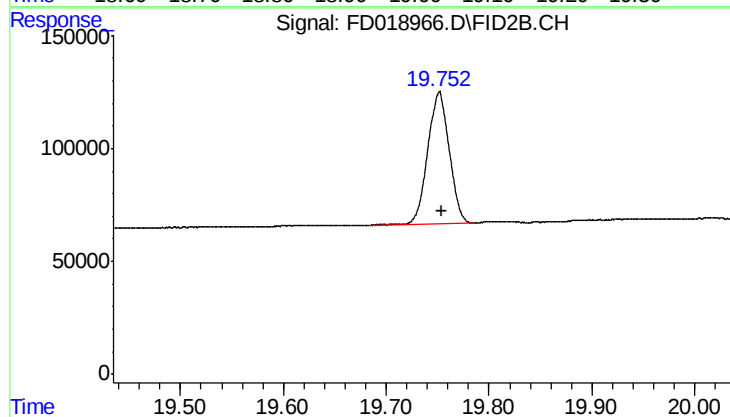
#14 N-DOTRIACONTANE

R.T.: 18.237 min
Delta R.T.: -0.003 min
Response: 1009893
Conc: 11.06 ug/ml



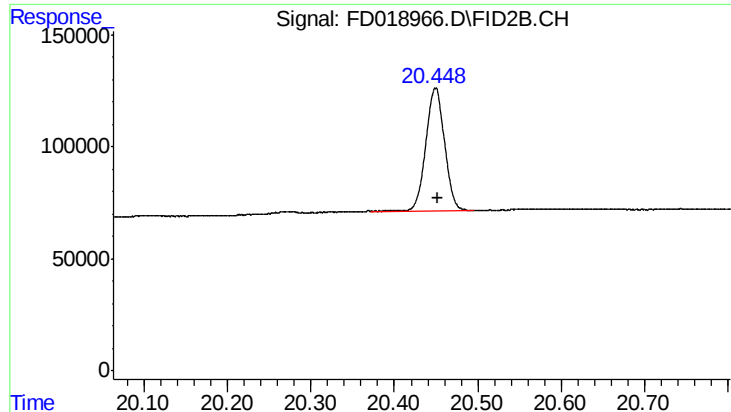
#15 N-TETRATRIACONTANE

R.T.: 19.016 min
Delta R.T.: -0.002 min
Response: 973385
Conc: 11.12 ug/ml



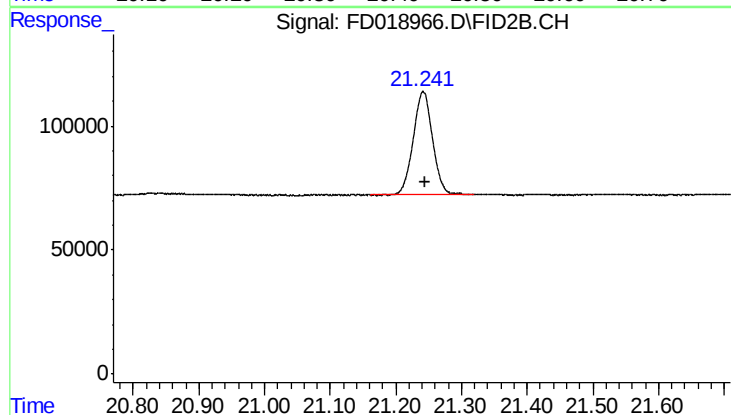
#16 N-HEXATRIACONTANE

R.T.: 19.751 min
Delta R.T.: -0.002 min
Response: 837464
Conc: 10.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.449 min
Delta R.T.: -0.003 min
Response: 846527
Conc: 11.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.242 min
Delta R.T.: -0.003 min
Response: 853391
Conc: 10.90 ug/ml