

Data Path : P:\HPCHEM1\FID D\Data\FD010318\
 Data File : FD018965.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jan 2018 12:34
 Operator : UA/AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 03 13:33:33 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 13:33:18 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...	14.362	1274038	17.294 ug/ml
Target Compounds			
1) N-OCTANE	2.097	1377579	17.205 ug/ml
2) N-DECANE	4.156	1381890	16.674 ug/ml
3) N-DODECANE	6.164	1418424	16.444 ug/ml
4) N-TETRADECANE	7.948	1483825	16.534 ug/ml
5) N-HEXADECANE	9.539	1525274	16.903 ug/ml
6) N-OCTADECANE	10.973	1576033	17.385 ug/ml
7) N-EICOSANE	12.276	1547172	17.451 ug/ml
8) N-DOCOSANE	13.468	1507278	17.209 ug/ml
10) N-TETRACOSANE	14.565	1487534	16.967 ug/ml
11) N-HEXACOSANE	15.581	1473265	16.718 ug/ml
12) N-OCTACOSANE	16.528	1482665	16.564 ug/ml
13) N-TRIACONTANE	17.410	1550484	16.629 ug/ml
14) N-DOTRIACONTANE	18.240	1657599	17.358 ug/ml
15) N-TETRATRIACONTANE	19.018	1579161	17.188 ug/ml
16) N-HEXATRIACONTANE	19.754	1340008	16.546 ug/ml
17) N-OCTATRIACONTANE	20.453	1383437	17.163 ug/ml
18) N-TETRACONTANE	21.245	1457380	17.982 ug/ml

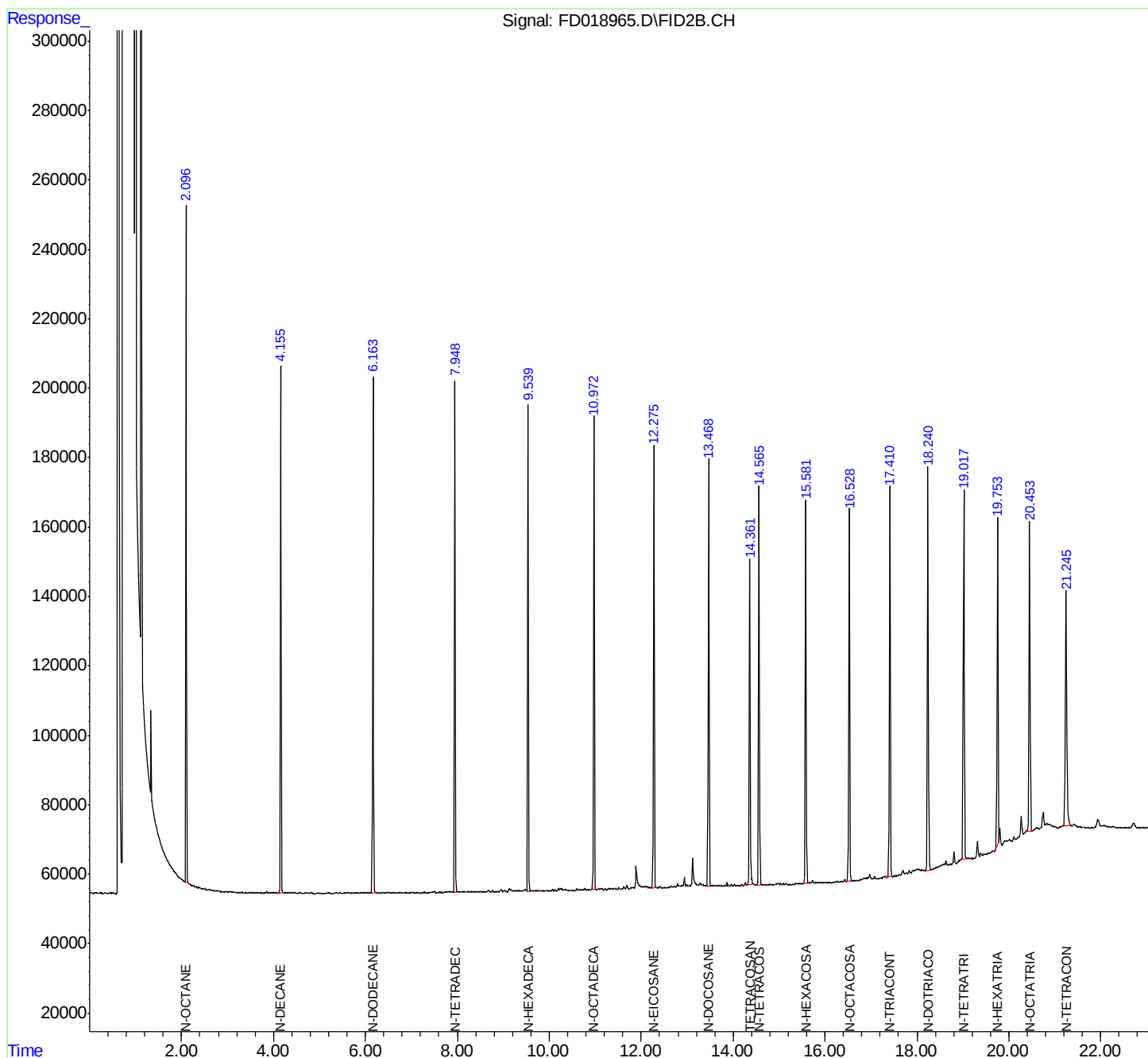
(f)=RT Delta > 1/2 Window

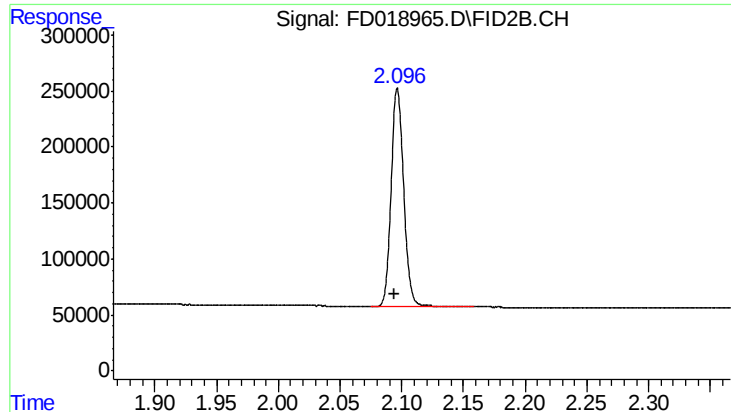
(m)=manual int.

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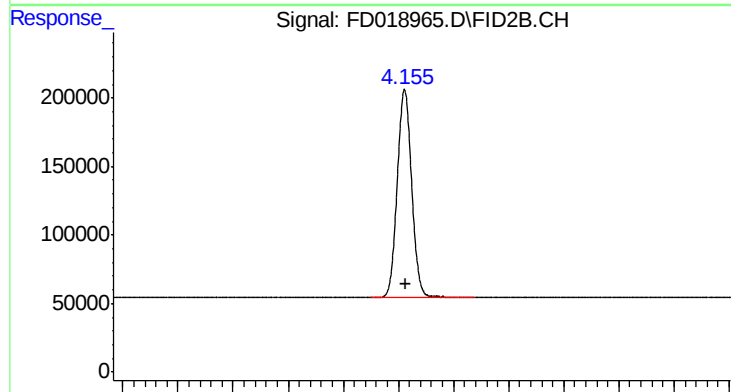
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





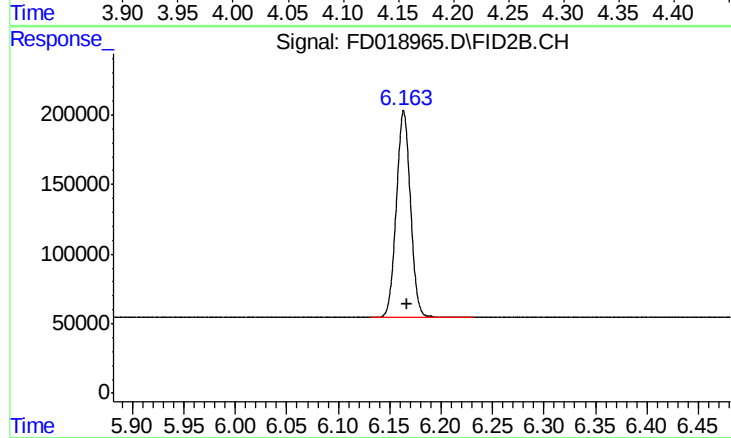
#1 N-OCTANE

R.T.: 2.097 min
Delta R.T.: 0.003 min
Response: 1377579
Conc: 17.20 ug/ml



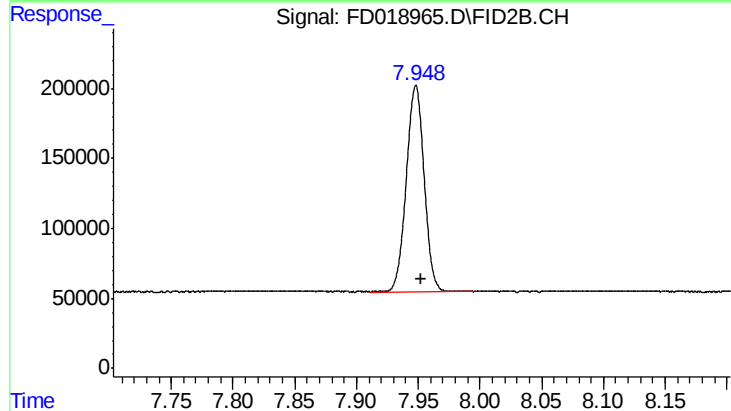
#2 N-DECANE

R.T.: 4.156 min
Delta R.T.: -0.001 min
Response: 1381890
Conc: 16.67 ug/ml



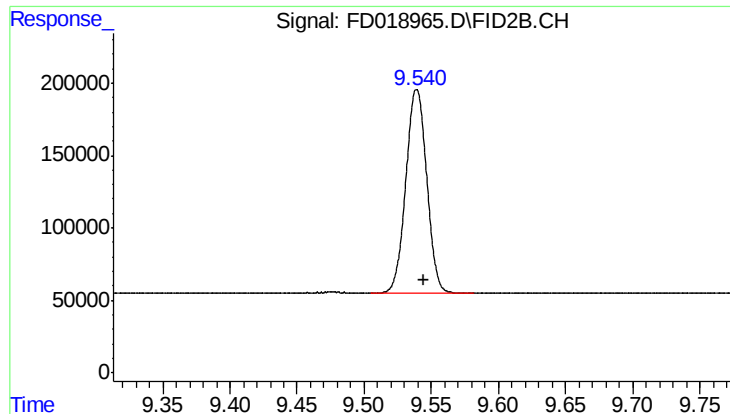
#3 N-DODECANE

R.T.: 6.164 min
Delta R.T.: -0.004 min
Response: 1418424
Conc: 16.44 ug/ml



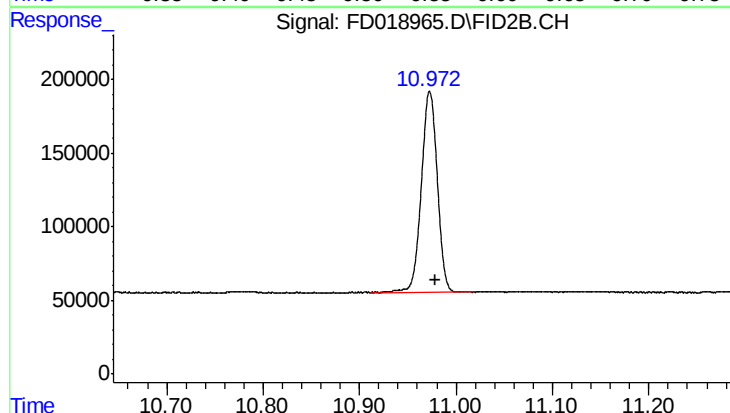
#4 N-TETRADECANE

R.T.: 7.948 min
Delta R.T.: -0.004 min
Response: 1483825
Conc: 16.53 ug/ml



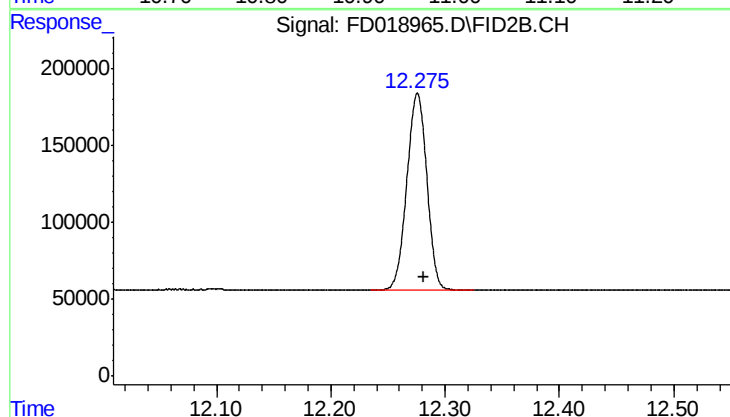
#5 N-HEXADECANE

R.T.: 9.539 min
Delta R.T.: -0.005 min
Response: 1525274
Conc: 16.90 ug/ml



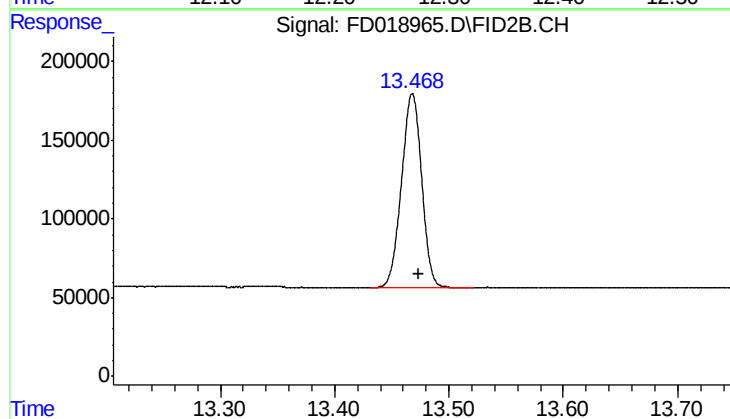
#6 N-OCTADECANE

R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 1576033
Conc: 17.38 ug/ml



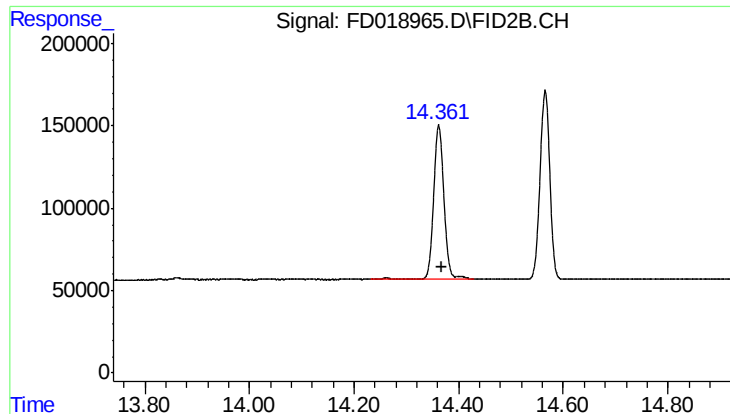
#7 N-EICOSANE

R.T.: 12.276 min
Delta R.T.: -0.006 min
Response: 1547172
Conc: 17.45 ug/ml



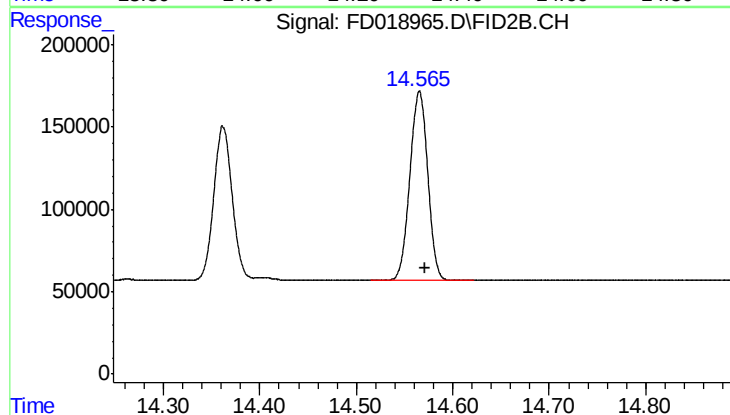
#8 N-DOCOSANE

R.T.: 13.468 min
Delta R.T.: -0.006 min
Response: 1507278
Conc: 17.21 ug/ml



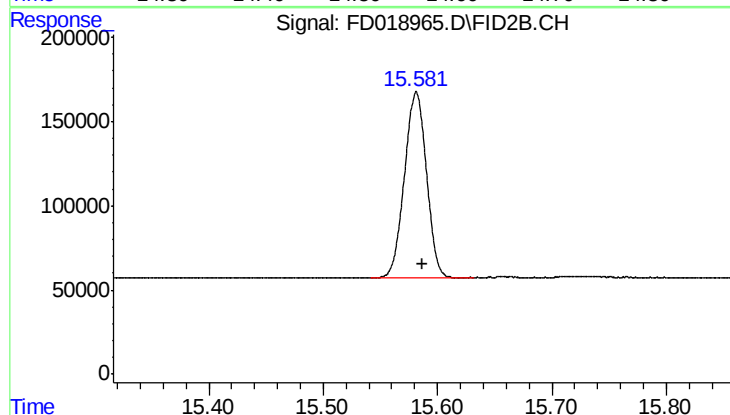
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.362 min
Delta R.T.: -0.006 min
Response: 1274038
Conc: 17.29 ug/ml



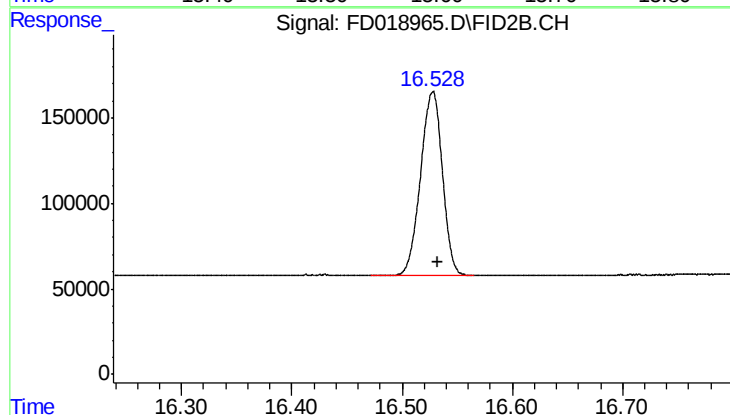
#10 N-TETRACOSANE

R.T.: 14.565 min
Delta R.T.: -0.007 min
Response: 1487534
Conc: 16.97 ug/ml



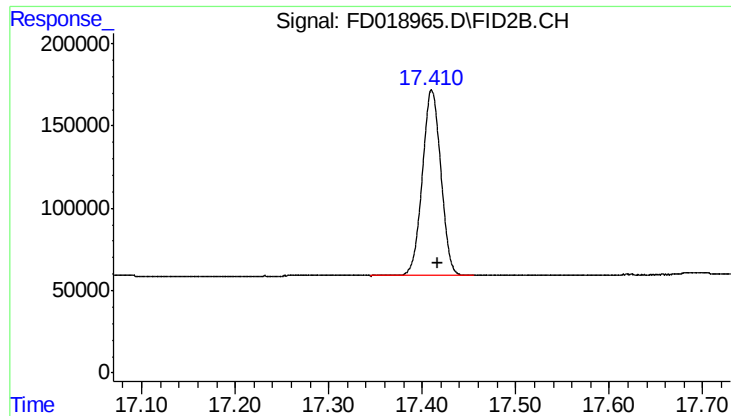
#11 N-HEXACOSANE

R.T.: 15.581 min
Delta R.T.: -0.006 min
Response: 1473265
Conc: 16.72 ug/ml



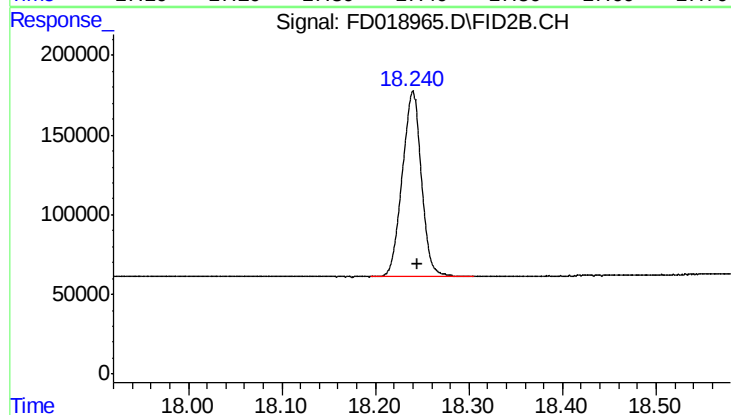
#12 N-OCTACOSANE

R.T.: 16.528 min
Delta R.T.: -0.005 min
Response: 1482665
Conc: 16.56 ug/ml



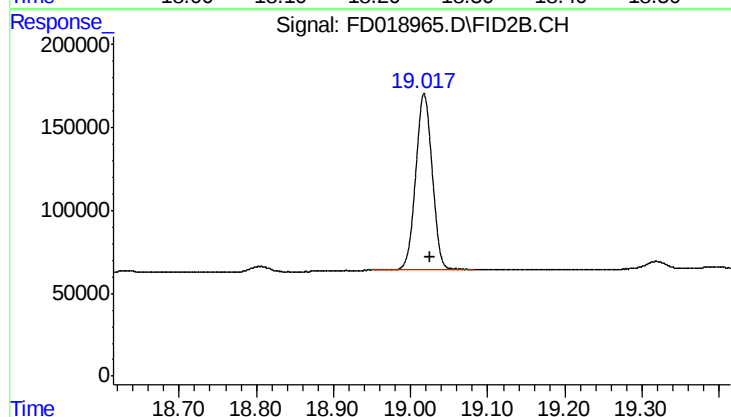
#13 N-TRIACONTANE

R.T.: 17.410 min
Delta R.T.: -0.007 min
Response: 1550484
Conc: 16.63 ug/ml



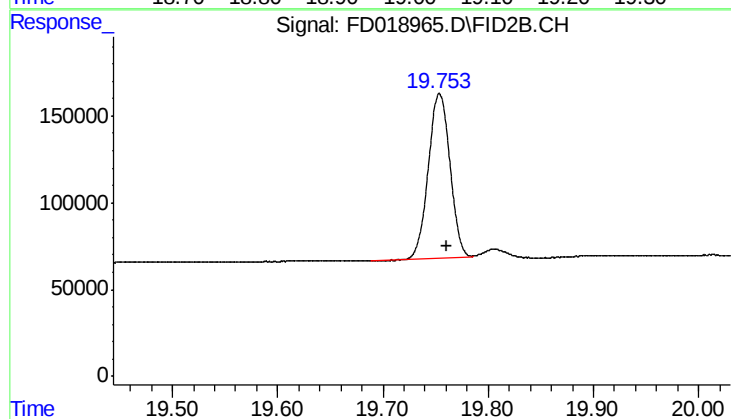
#14 N-DOTRIACONTANE

R.T.: 18.240 min
Delta R.T.: -0.005 min
Response: 1657599
Conc: 17.36 ug/ml



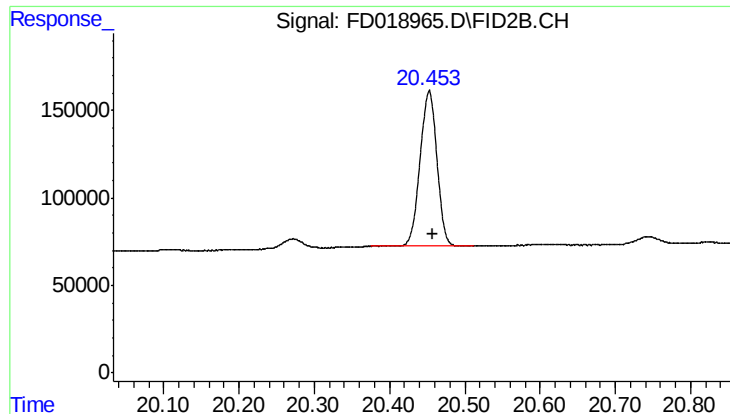
#15 N-TETRATRIACONTANE

R.T.: 19.018 min
Delta R.T.: -0.007 min
Response: 1579161
Conc: 17.19 ug/ml



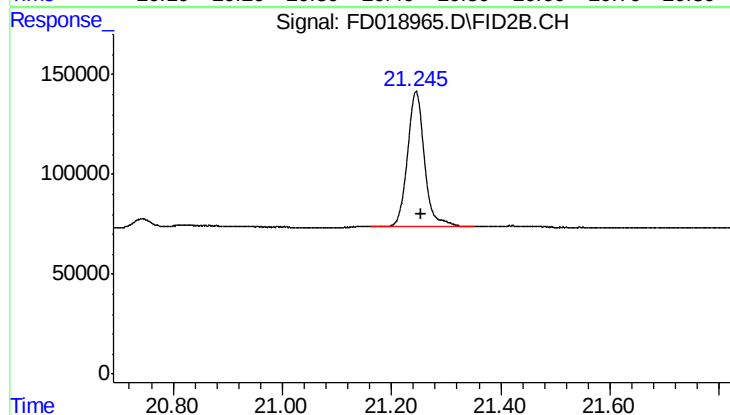
#16 N-HEXATRIACONTANE

R.T.: 19.754 min
Delta R.T.: -0.007 min
Response: 1340008
Conc: 16.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.453 min
Delta R.T.: -0.005 min
Response: 1383437
Conc: 17.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.245 min
Delta R.T.: -0.009 min
Response: 1457380
Conc: 17.98 ug/ml