

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
 Data File : FF000243.D
 Signal(s) : FID2B.ch
 Acq On : 24 Feb 2018 02:56
 Operator : UA\AJ
 Sample : J1660-01MS
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 04:38:24 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:05:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.633	2769226	24.314 ug/ml
Target Compounds			
1) N-OCTANE	2.289	1498750	9.899 ug/ml
2) N-DECANE	4.383	2363095	15.259 ug/ml
3) N-DODECANE	6.398	2360594	15.284 ug/ml
4) N-TETRADECANE	8.190	2414546	15.812 ug/ml
5) N-HEXADECANE	9.788	2587453	17.593 ug/ml
6) N-OCTADECANE	11.227	2083654	14.322 ug/ml
7) N-EICOSANE	12.537	2472223	18.102 ug/ml
8) N-DOCOSANE	13.734	3039051	23.318 ug/ml
10) N-TETRACOSANE	14.819	6231341	49.174 ug/ml
11) N-HEXACOSANE	15.858	2344528	19.334 ug/ml
12) N-OCTACOSANE	16.809	3363406	28.956 ug/ml
13) N-TRIACONTANE	17.695	2722238	24.858 ug/ml
14) N-DOTRIACONTANE	18.527	2333981	23.671 ug/ml
15) N-TETRATRIACONTANE	19.312	1998518	24.197 ug/ml
16) N-HEXATRIACONTANE	20.054	1627437	24.831 ug/ml
17) N-OCTATRIACONTANE	20.780	1371161	22.693 ug/ml
18) N-TETRACONTANE	21.665	1438506	25.201 ug/ml

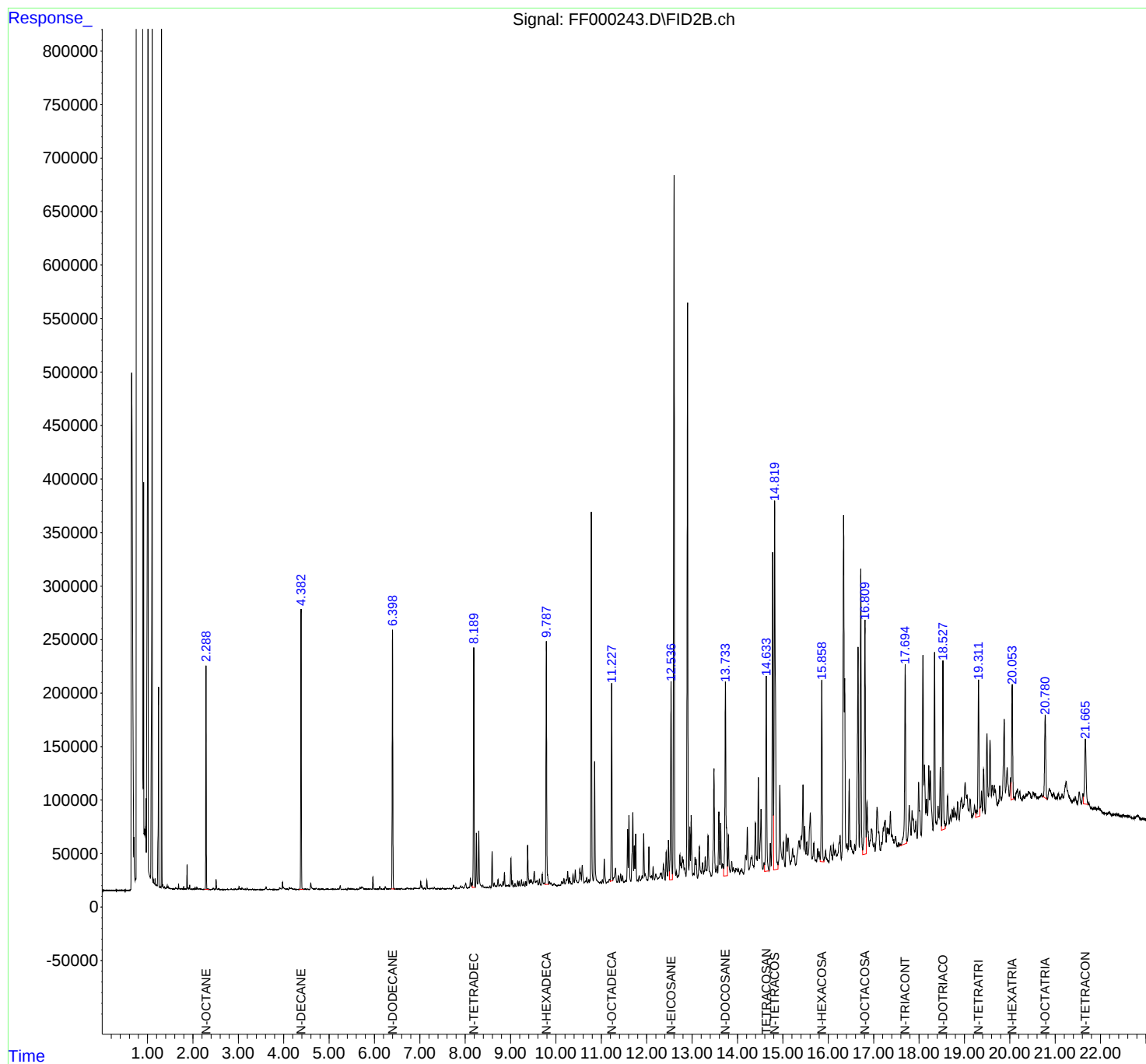
(f)=RT Delta > 1/2 Window

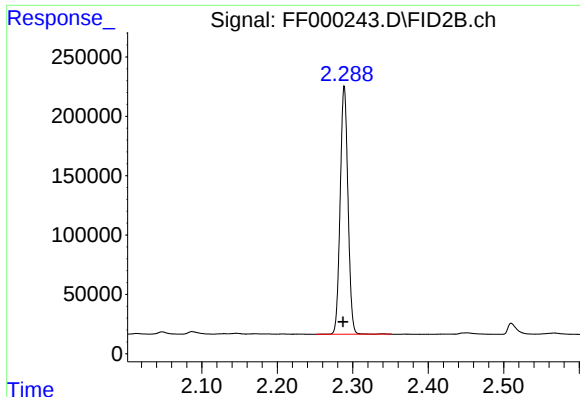
(m)=manual int.

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
Data File : FF000243.D
Signal(s) : FID2B.ch
Acq On : 24 Feb 2018 02:56
Operator : UA\AJ
Sample : J1660-01MS
Misc :
ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 24 04:38:24 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
Quant Title :
QLast Update : Fri Feb 02 10:05:00 2018
Response via : Initial Calibration
Integrator: ChemStation

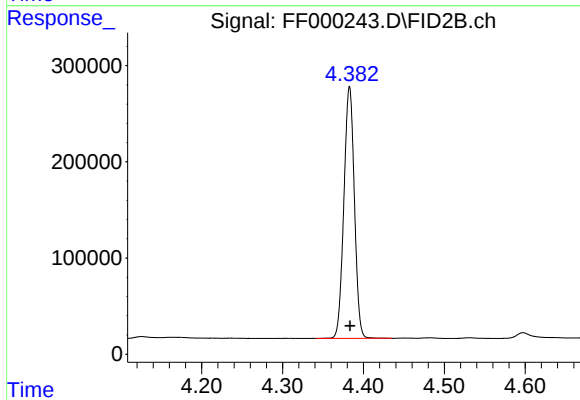
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





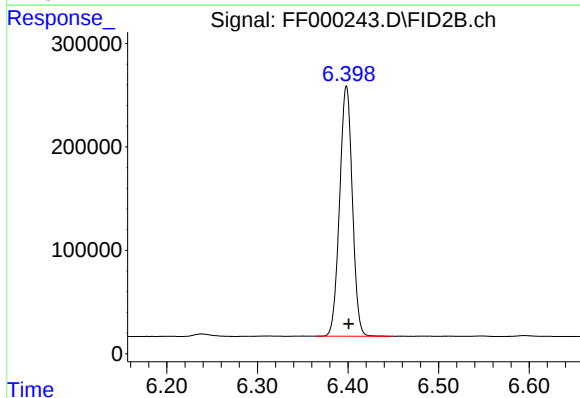
#1 N-OCTANE

R.T.: 2.289 min
Delta R.T.: 0.002 min
Response: 1498750
Conc: 9.90 ug/ml



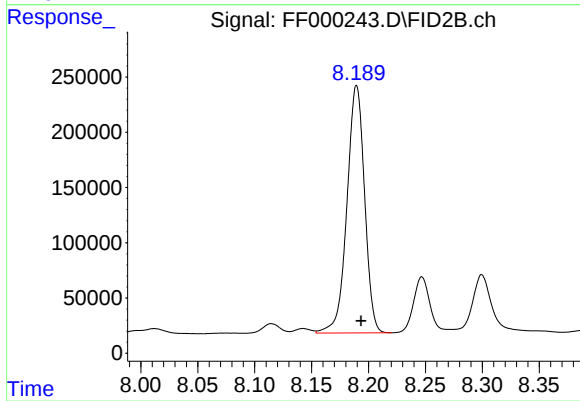
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 2363095
Conc: 15.26 ug/ml



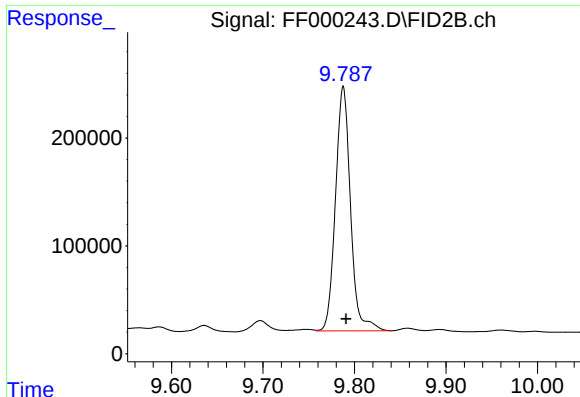
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.002 min
Response: 2360594
Conc: 15.28 ug/ml



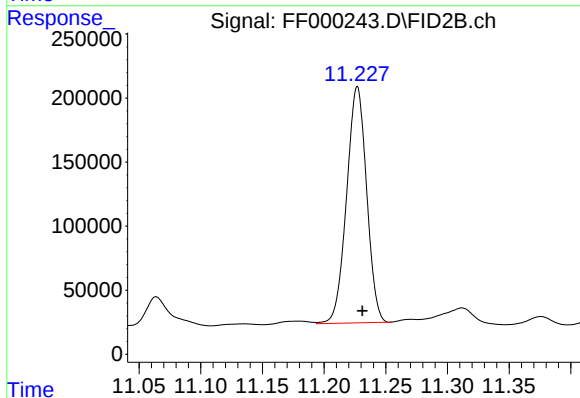
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: -0.004 min
Response: 2414546
Conc: 15.81 ug/ml



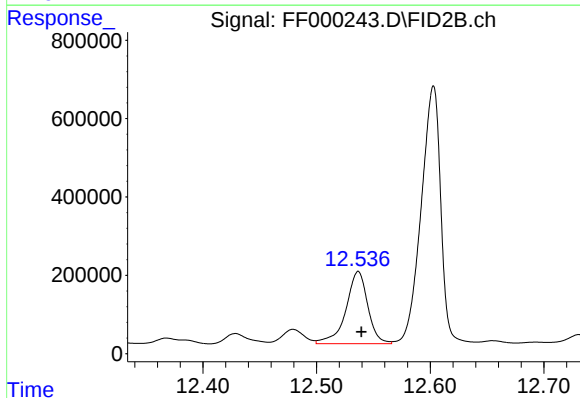
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.003 min
Response: 2587453
Conc: 17.59 ug/ml



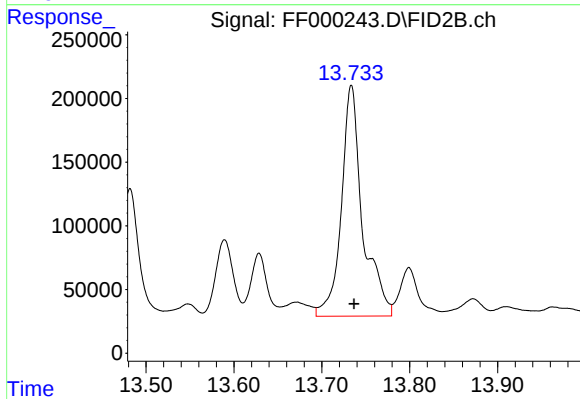
#6 N-OCTADECANE

R.T.: 11.227 min
Delta R.T.: -0.004 min
Response: 2083654
Conc: 14.32 ug/ml



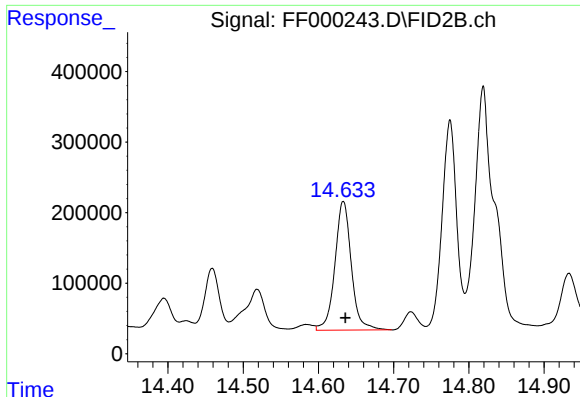
#7 N-EICOSANE

R.T.: 12.537 min
Delta R.T.: -0.003 min
Response: 2472223
Conc: 18.10 ug/ml



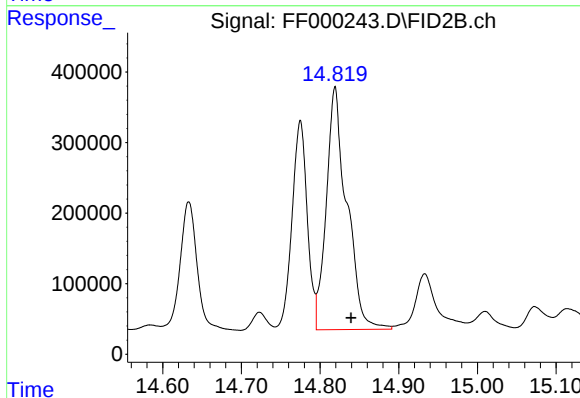
#8 N-DOCOSANE

R.T.: 13.734 min
Delta R.T.: -0.003 min
Response: 3039051
Conc: 23.32 ug/ml



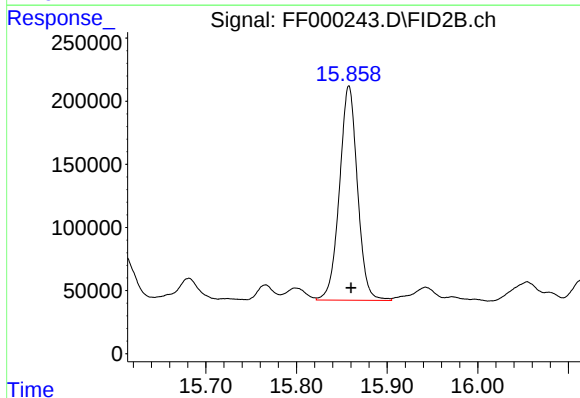
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.003 min
Response: 2769226
Conc: 24.31 ug/ml



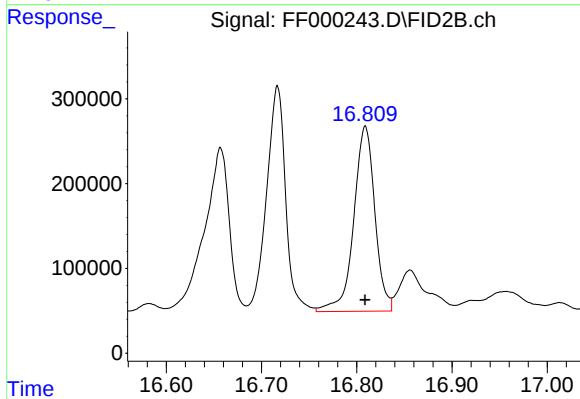
#10 N-TETRACOSANE

R.T.: 14.819 min
Delta R.T.: -0.021 min
Response: 6231341
Conc: 49.17 ug/ml



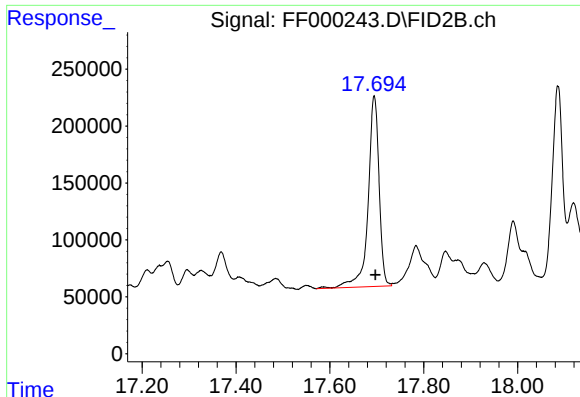
#11 N-HEXACOSANE

R.T.: 15.858 min
Delta R.T.: -0.003 min
Response: 2344528
Conc: 19.33 ug/ml



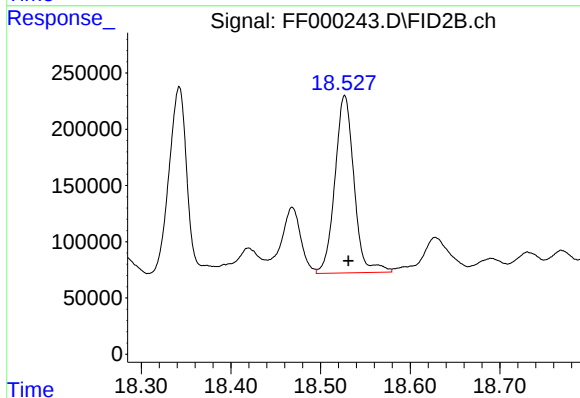
#12 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: 0.000 min
Response: 3363406
Conc: 28.96 ug/ml



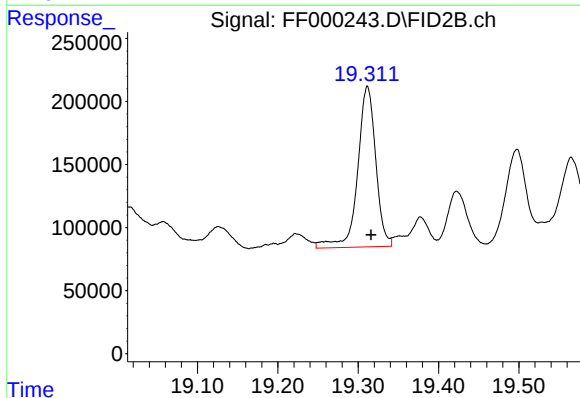
#13 N-TRIACONTANE

R.T.: 17.695 min
Delta R.T.: -0.003 min
Response: 2722238
Conc: 24.86 ug/ml



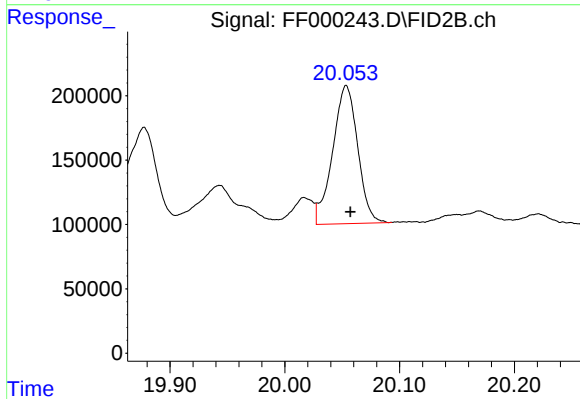
#14 N-DOTRIACONTANE

R.T.: 18.527 min
Delta R.T.: -0.004 min
Response: 2333981
Conc: 23.67 ug/ml



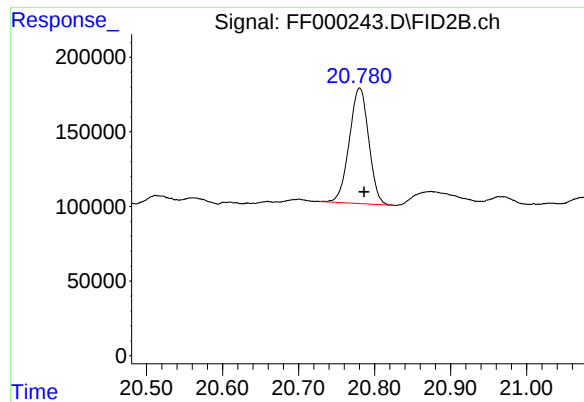
#15 N-TETRATRIACONTANE

R.T.: 19.312 min
Delta R.T.: -0.004 min
Response: 1998518
Conc: 24.20 ug/ml



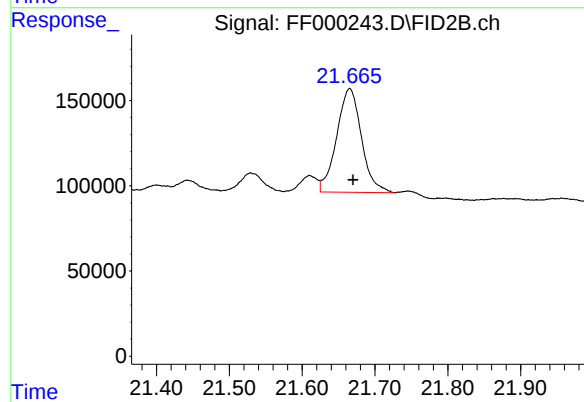
#16 N-HEXATRIACONTANE

R.T.: 20.054 min
Delta R.T.: -0.004 min
Response: 1627437
Conc: 24.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.780 min
Delta R.T.: -0.006 min
Response: 1371161
Conc: 22.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.665 min
Delta R.T.: -0.005 min
Response: 1438506
Conc: 25.20 ug/ml