

Data Path : P:\HPCHEM1\FID_F\Data\FF022018\
 Data File : FF000182.D
 Signal(s) : FID2B.ch
 Acq On : 20 Feb 2018 18:57
 Operator : UA\AJ
 Sample : PB106700BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 04:21:35 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...	14.631	1437717	12.623 ug/ml
Target Compounds			
1) N-OCTANE	2.280	1647660	10.882 ug/ml
2) N-DECANE	4.382	1866633	12.054 ug/ml
3) N-DODECANE	6.398	1823819	11.809 ug/ml
4) N-TETRADECANE	8.189	1755036	11.493 ug/ml
5) N-HEXADECANE	9.787	1693646	11.516 ug/ml
6) N-OCTADECANE	11.227	1640466	11.276 ug/ml
7) N-EICOSANE	12.535	1582645	11.588 ug/ml
8) N-DOCOSANE	13.732	1544582	11.851 ug/ml
10) N-TETRACOSANE	14.834	1525743	12.040 ug/ml
11) N-HEXACOSANE	15.854	1532984	12.642 ug/ml
12) N-OCTACOSANE	16.803	1557152	13.406 ug/ml
13) N-TRIACONTANE	17.690	1581164	14.438 ug/ml
14) N-DOTRIACONTANE	18.523	1518399	15.400 ug/ml
15) N-TETRATRIACONTANE	19.308	1424291	17.245 ug/ml
16) N-HEXATRIACONTANE	20.048	1289446	19.674 ug/ml
17) N-OCTATRIACONTANE	20.773	1161156	19.217 ug/ml
18) N-TETRACONTANE	21.655	1167623	20.455 ug/ml

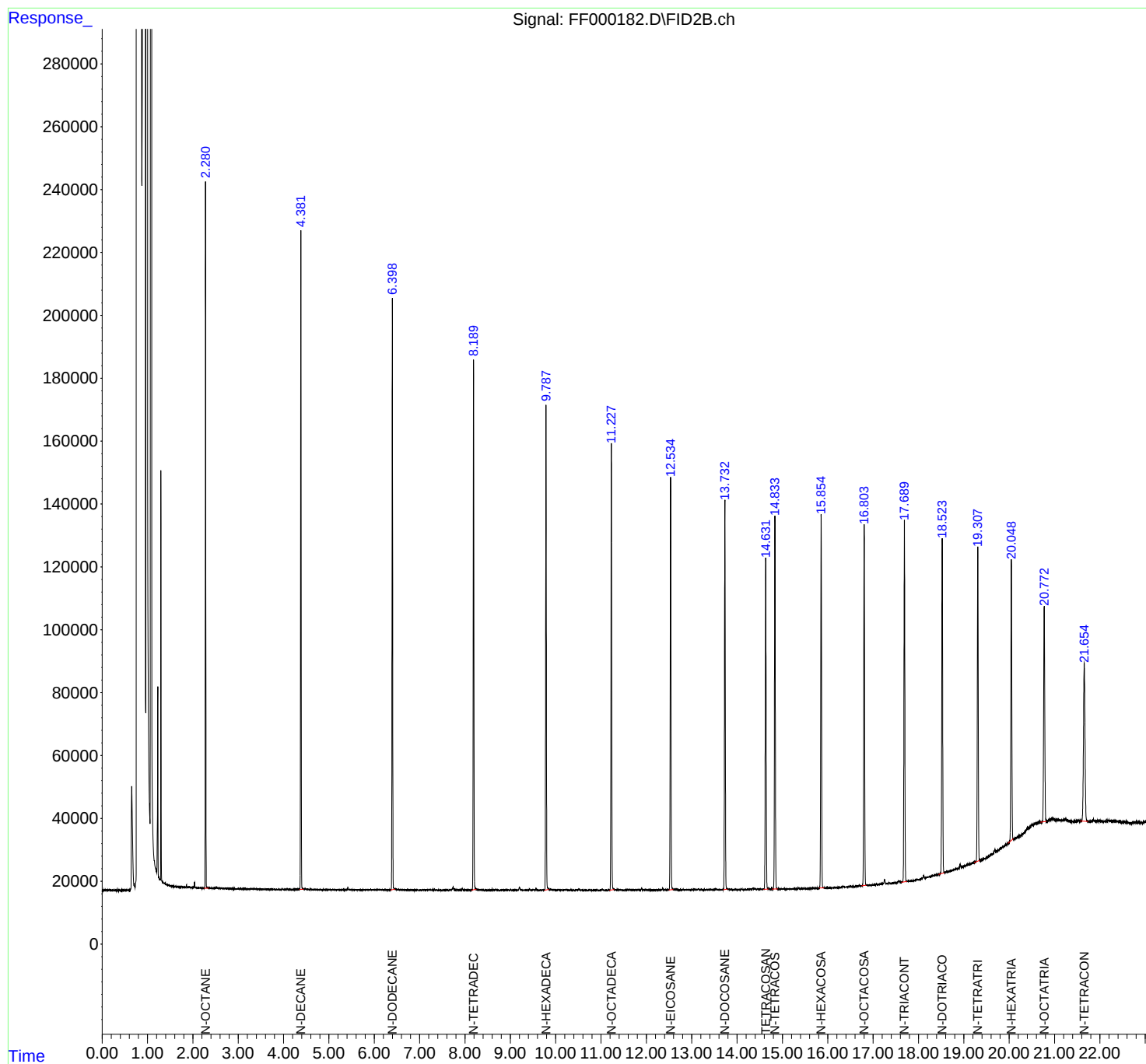
(f)=RT Delta > 1/2 Window

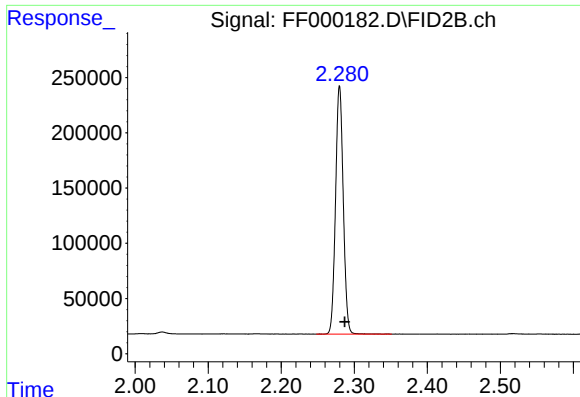
(m)=manual int.

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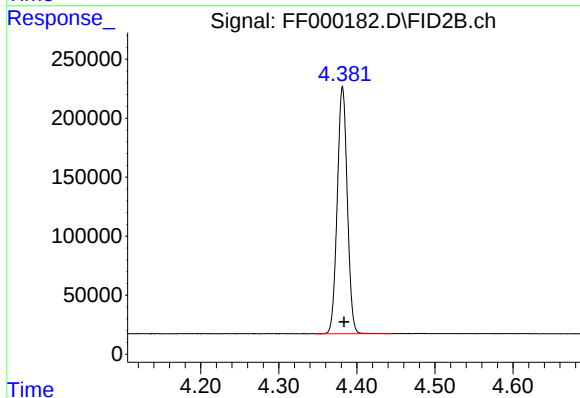
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





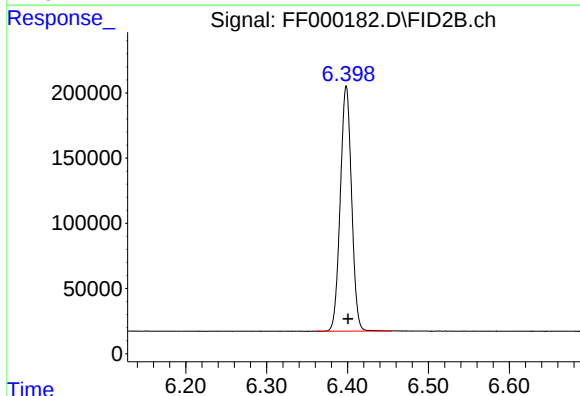
#1 N-OCTANE

R.T.: 2.280 min
Delta R.T.: -0.007 min
Response: 1647660
Conc: 10.88 ug/ml



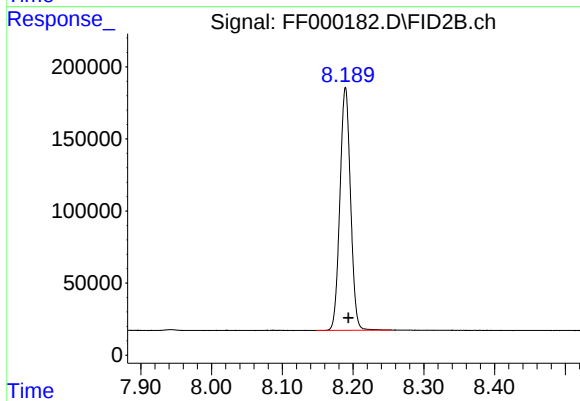
#2 N-DECANE

R.T.: 4.382 min
Delta R.T.: -0.002 min
Response: 1866633
Conc: 12.05 ug/ml



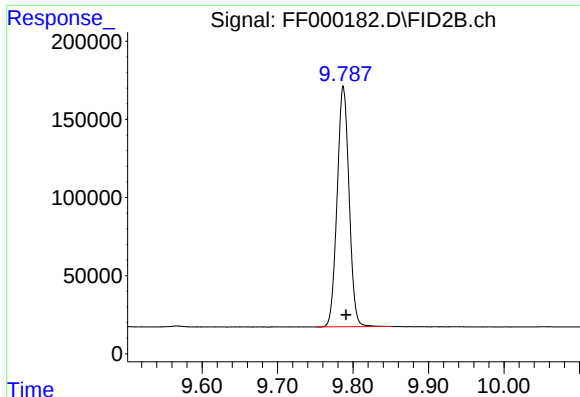
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.002 min
Response: 1823819
Conc: 11.81 ug/ml



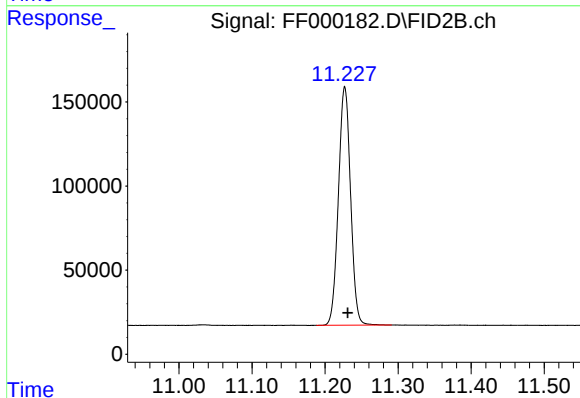
#4 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: -0.004 min
Response: 1755036
Conc: 11.49 ug/ml



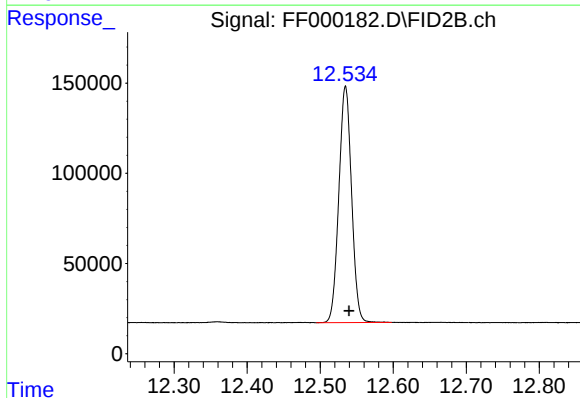
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: -0.004 min
Response: 1693646
Conc: 11.52 ug/ml



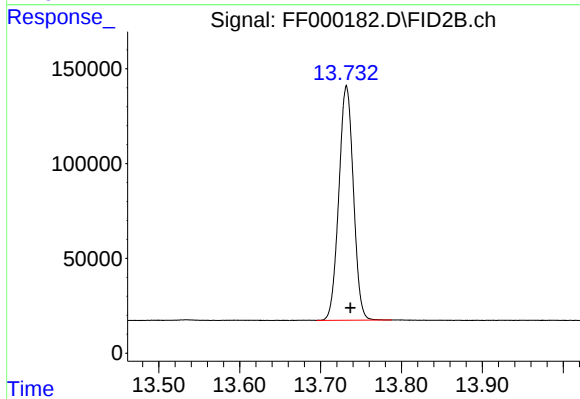
#6 N-OCTADECANE

R.T.: 11.227 min
Delta R.T.: -0.004 min
Response: 1640466
Conc: 11.28 ug/ml



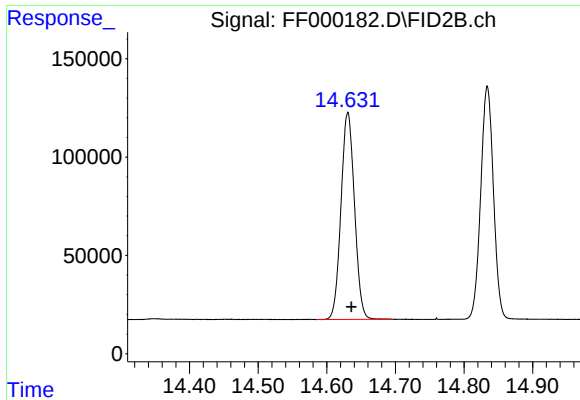
#7 N-EICOSANE

R.T.: 12.535 min
Delta R.T.: -0.005 min
Response: 1582645
Conc: 11.59 ug/ml



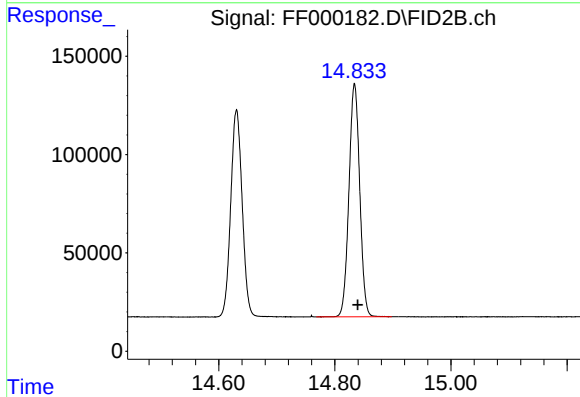
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: -0.005 min
Response: 1544582
Conc: 11.85 ug/ml



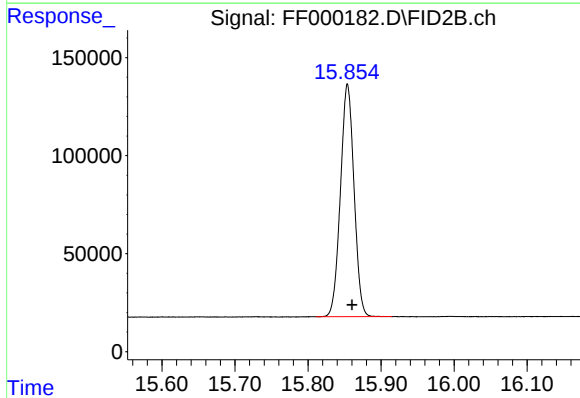
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: -0.005 min
Response: 1437717
Conc: 12.62 ug/ml



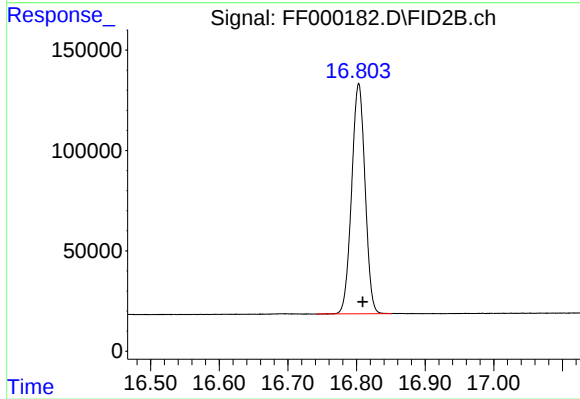
#10 N-TETRACOSANE

R.T.: 14.834 min
Delta R.T.: -0.006 min
Response: 1525743
Conc: 12.04 ug/ml



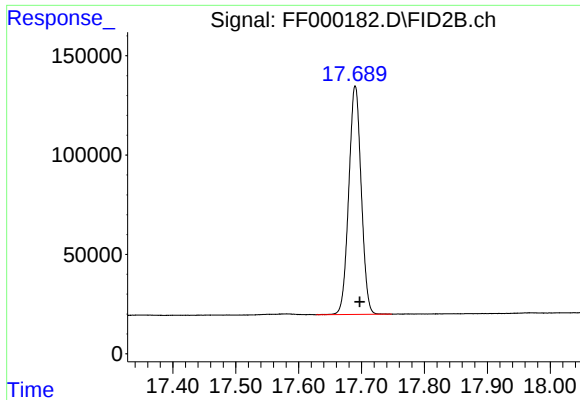
#11 N-HEXACOSANE

R.T.: 15.854 min
Delta R.T.: -0.006 min
Response: 1532984
Conc: 12.64 ug/ml



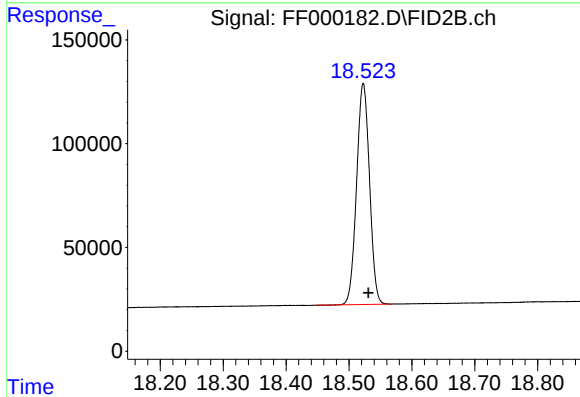
#12 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: -0.006 min
Response: 1557152
Conc: 13.41 ug/ml



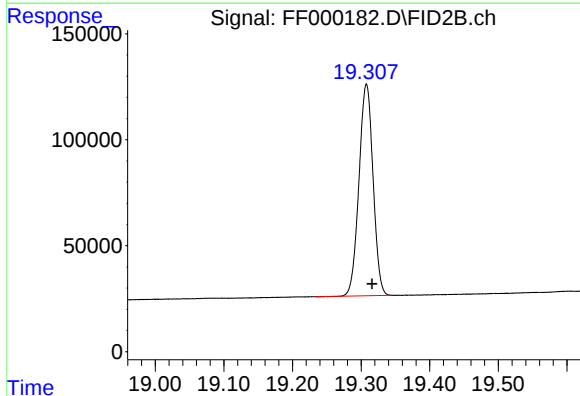
#13 N-TRIACONTANE

R.T.: 17.690 min
Delta R.T.: -0.007 min
Response: 1581164
Conc: 14.44 ug/ml



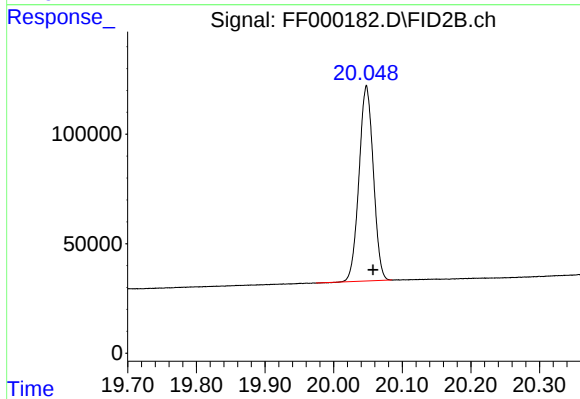
#14 N-DOTRIACONTANE

R.T.: 18.523 min
Delta R.T.: -0.008 min
Response: 1518399
Conc: 15.40 ug/ml



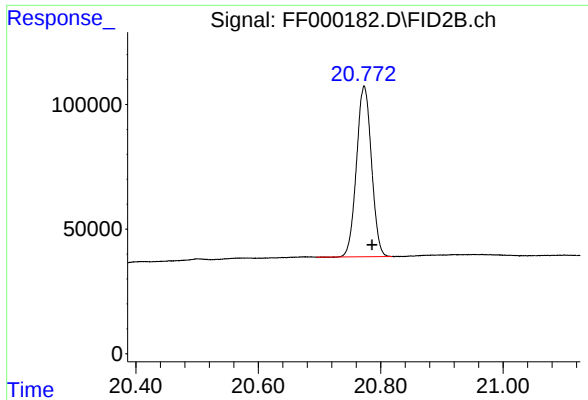
#15 N-TETRATRIACONTANE

R.T.: 19.308 min
Delta R.T.: -0.008 min
Response: 1424291
Conc: 17.24 ug/ml



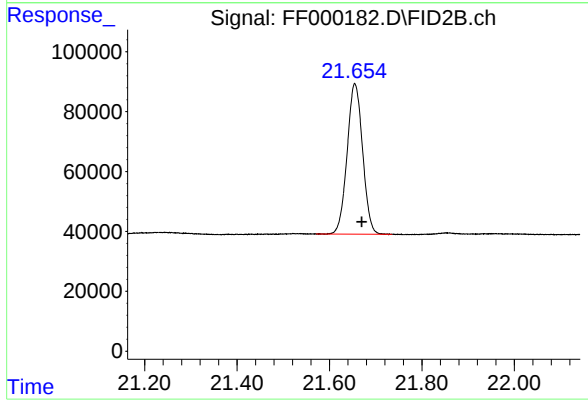
#16 N-HEXATRIACONTANE

R.T.: 20.048 min
Delta R.T.: -0.010 min
Response: 1289446
Conc: 19.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.773 min
Delta R.T.: -0.013 min
Response: 1161156
Conc: 19.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.655 min
Delta R.T.: -0.015 min
Response: 1167623
Conc: 20.46 ug/ml