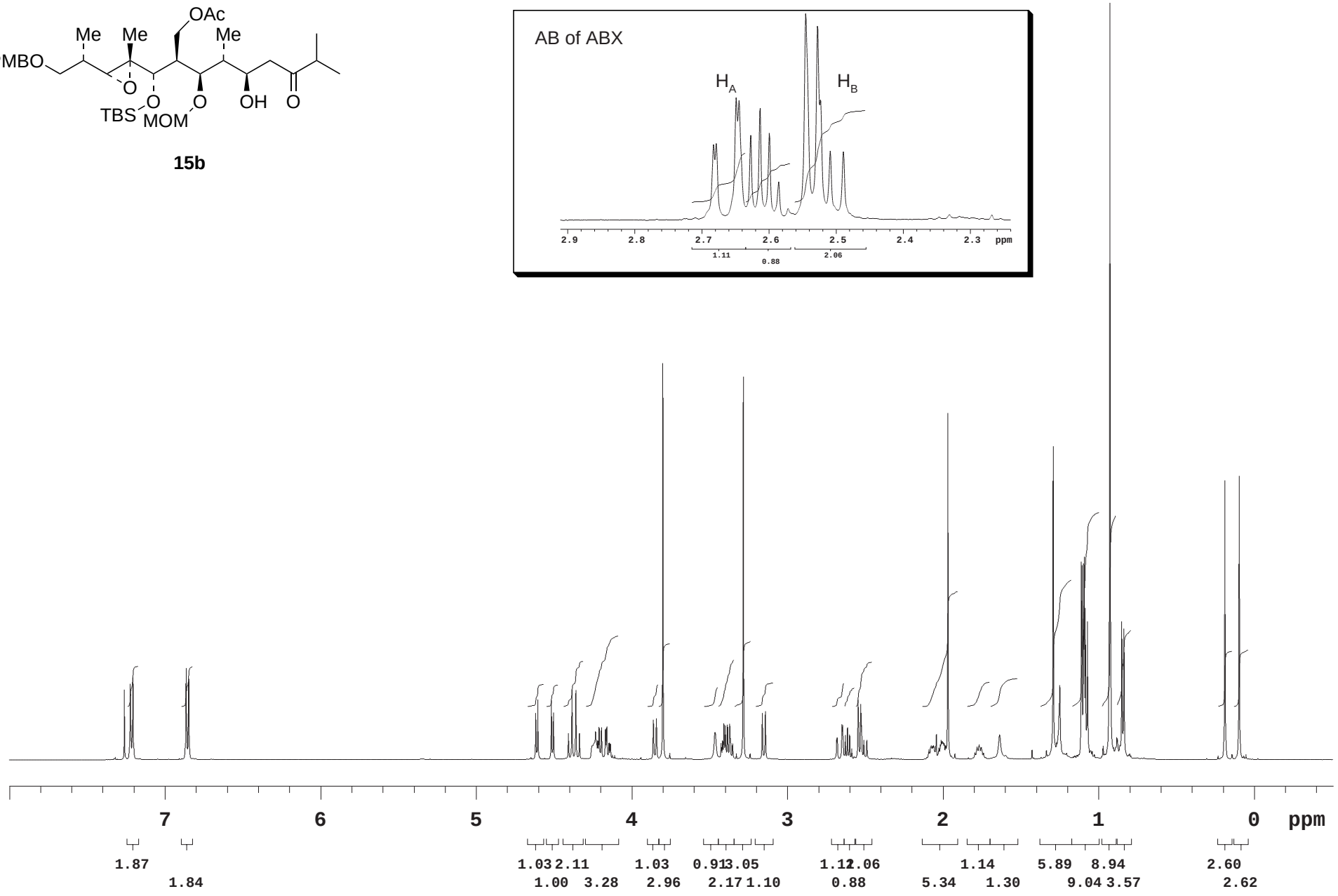
OAc
Me
Me
Me
PMBO
O
TBS
O
MOM
O
OH
O

15b

AB of ABX
H_A
H_B
2.9
2.8
2.7
2.6
2.5
2.4
2.3
ppm
1.11
0.88
2.06


7
6
5
4
3
2
1
0
ppm
1.87
1.84
1.03
1.00
2.11
3.28
1.03
2.96
0.91
2.17
3.05
1.10
1.12
0.88
2.06
5.34
1.14
1.30
5.89
9.04
8.94
3.57
2.60
2.62