

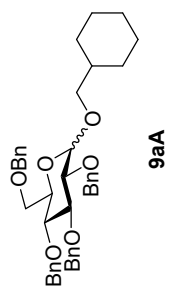
Supplementary information

Photo-induced glycosylation using the edible polyphenol curcumin

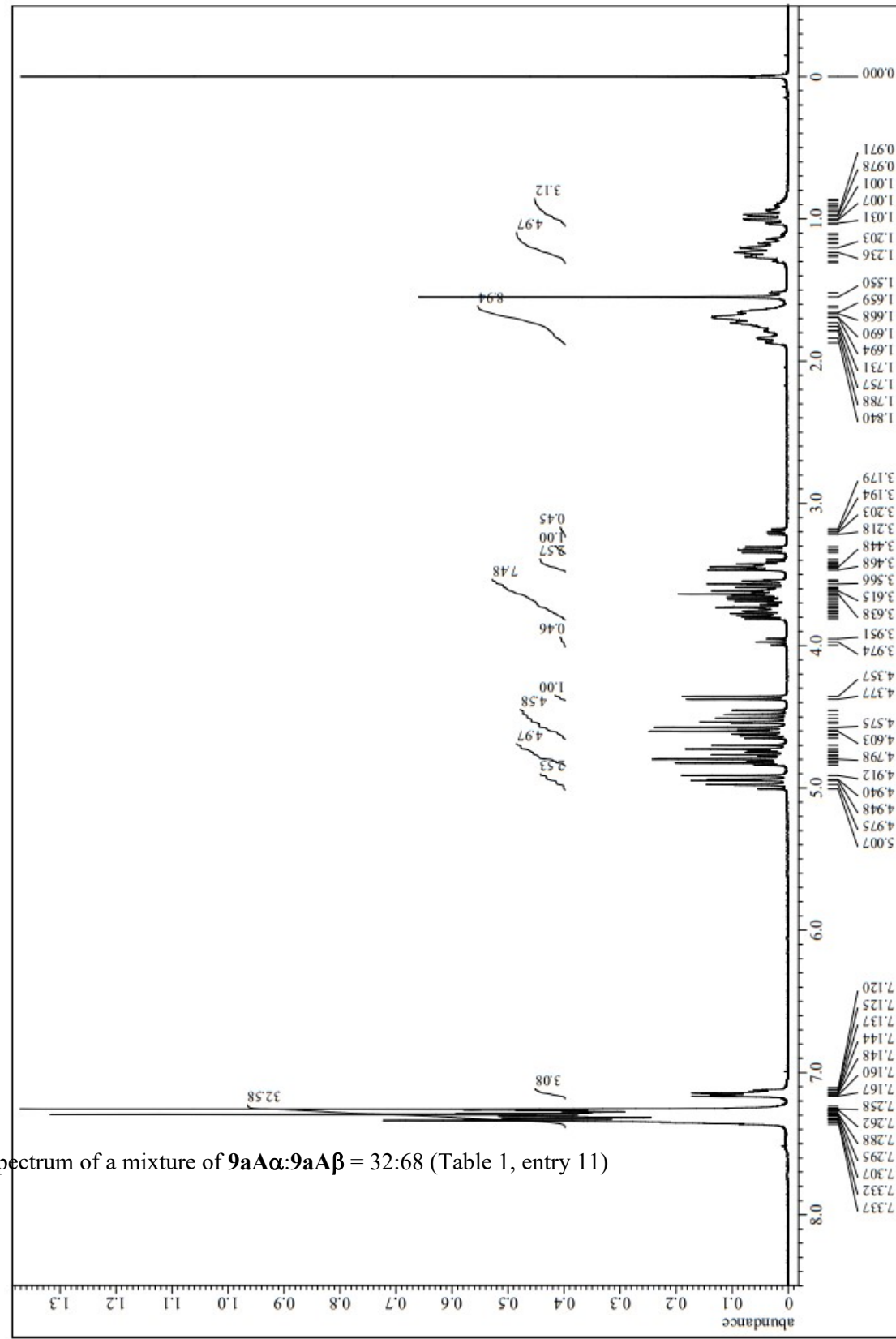
Satomi Goi, Hidenari Shigeta, Daisuke Takahashi and Kazunobu Toshima*

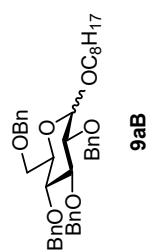
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^1H NMR spectrum charts

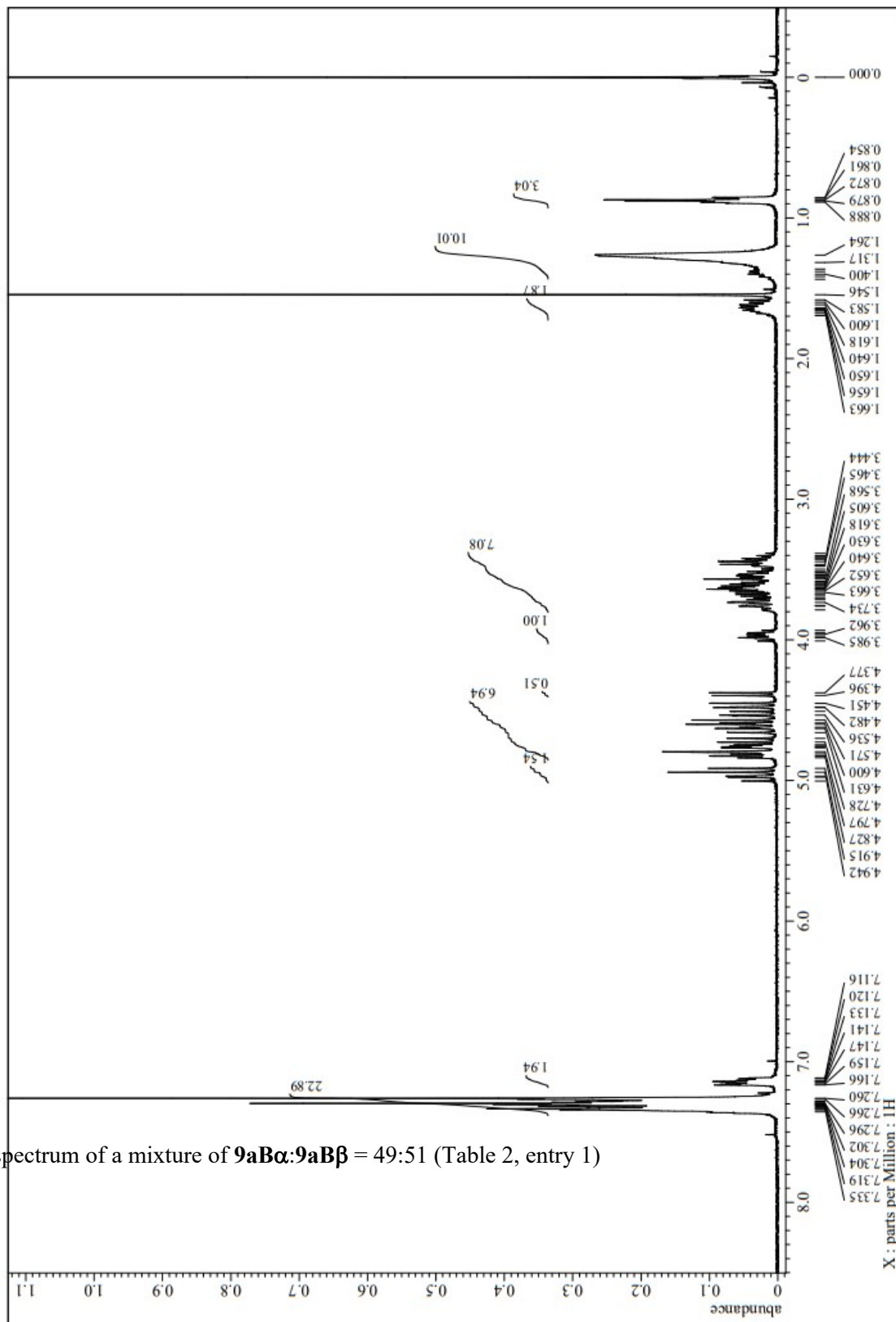


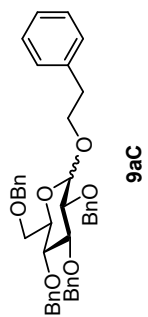
^1H NMR spectrum of a mixture of **9aA α** :**9aA β** = 32:68 (Table 1, entry 11)



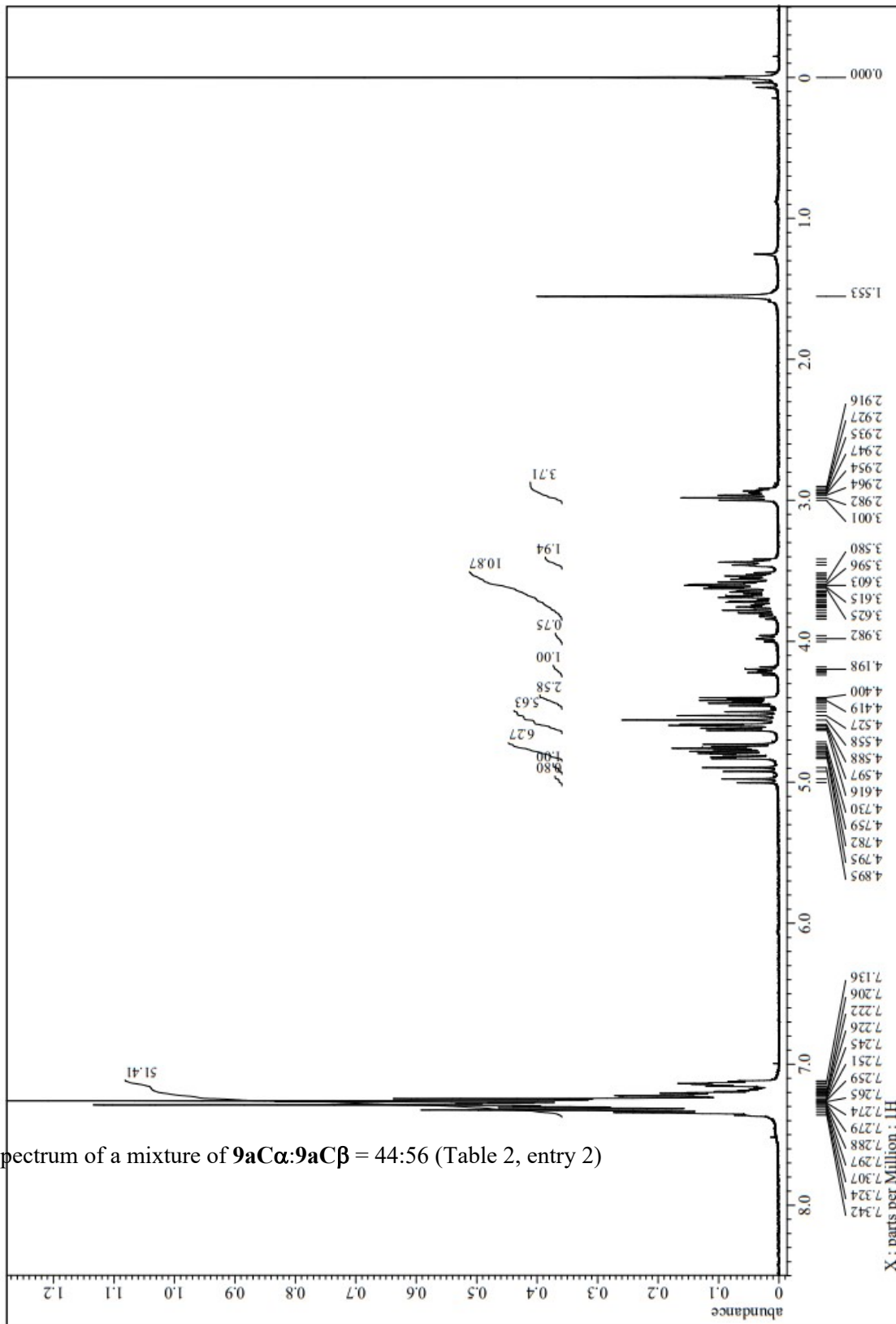


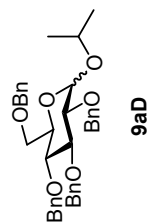
^1H NMR spectrum of a mixture of **9aB α** :**9aB β** = 49:51 (Table 2, entry 1)



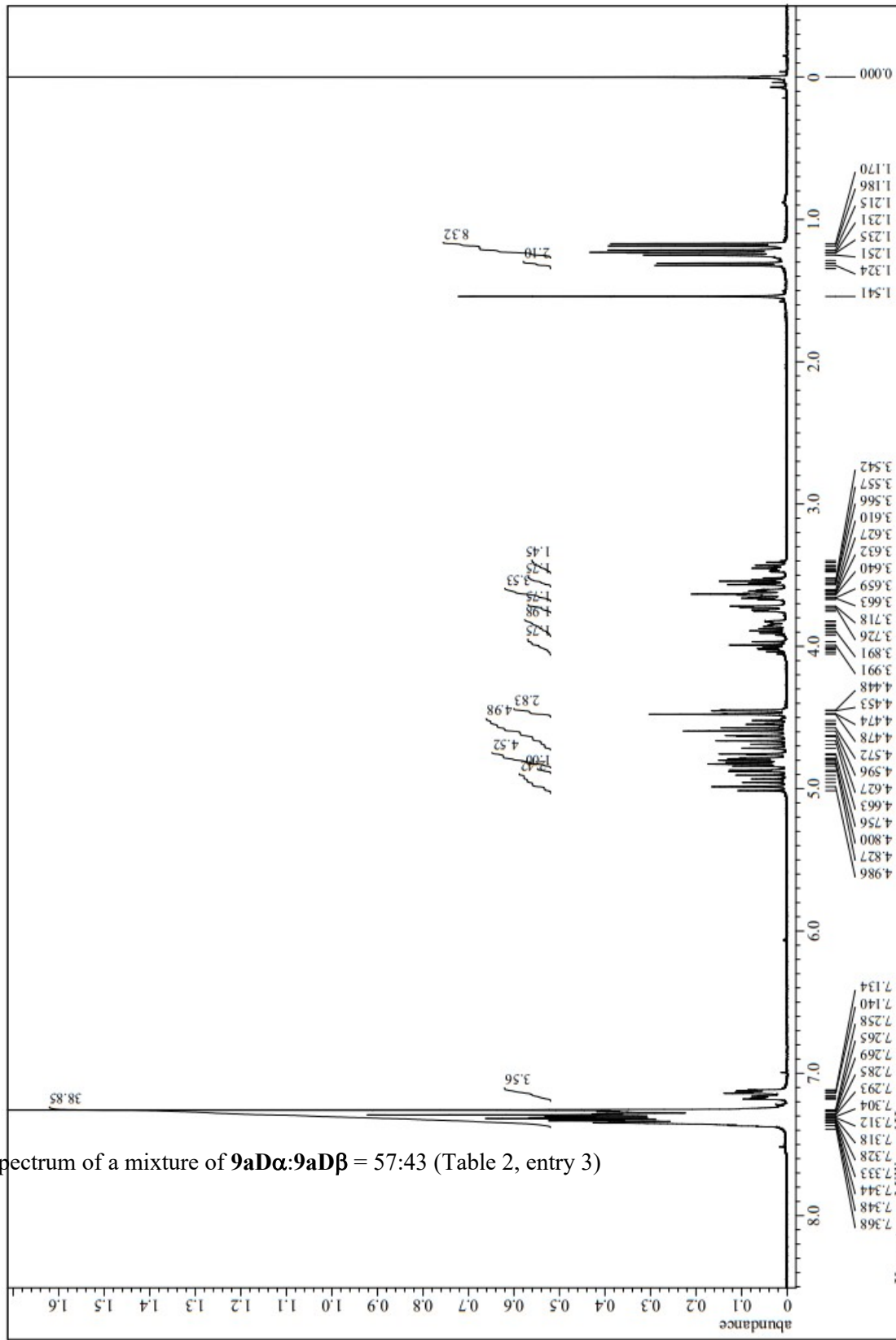


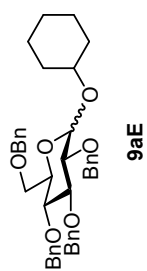
^1H NMR spectrum of a mixture of **9aC α** :**9aC β** = 44:56 (Table 2, entry 2)



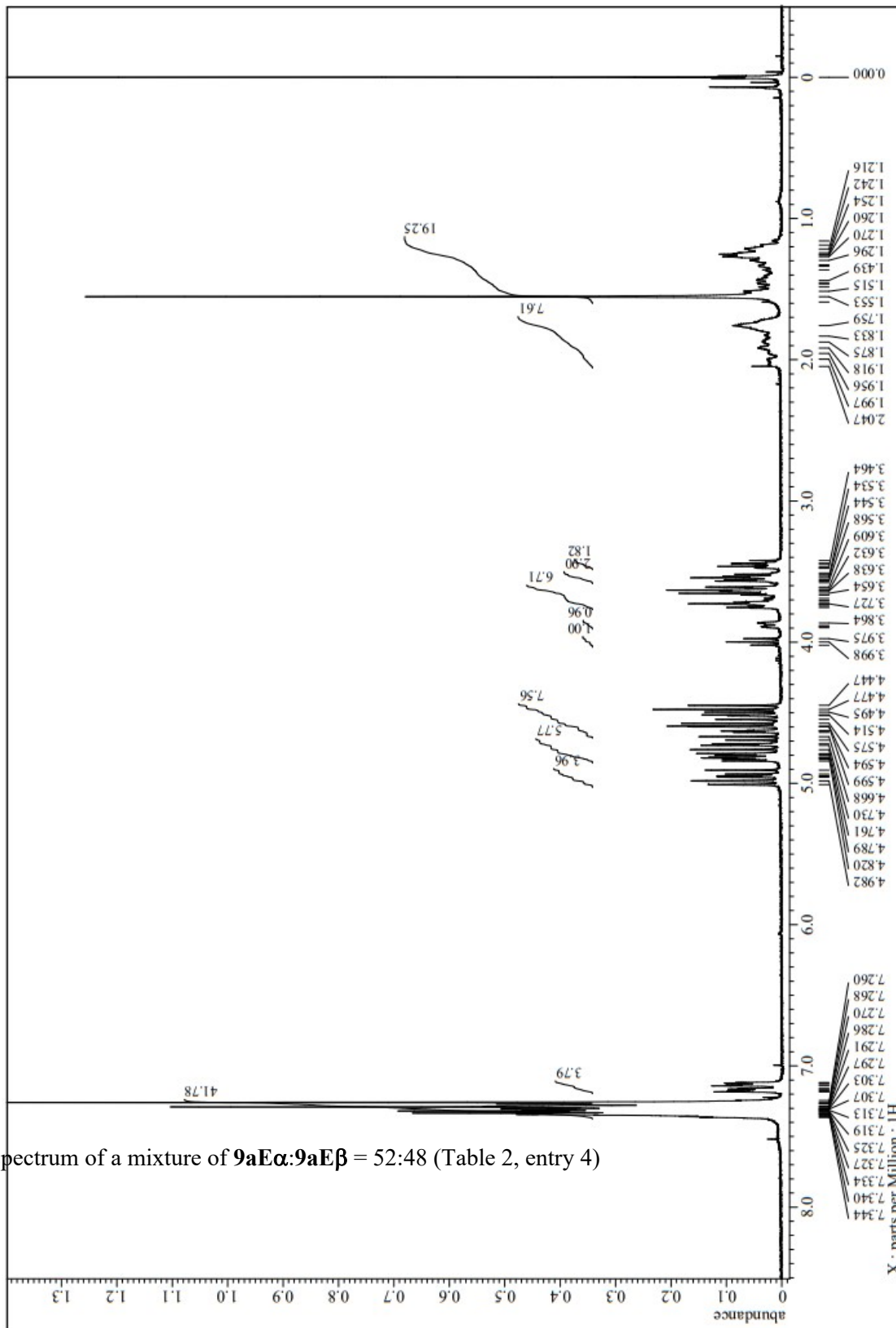


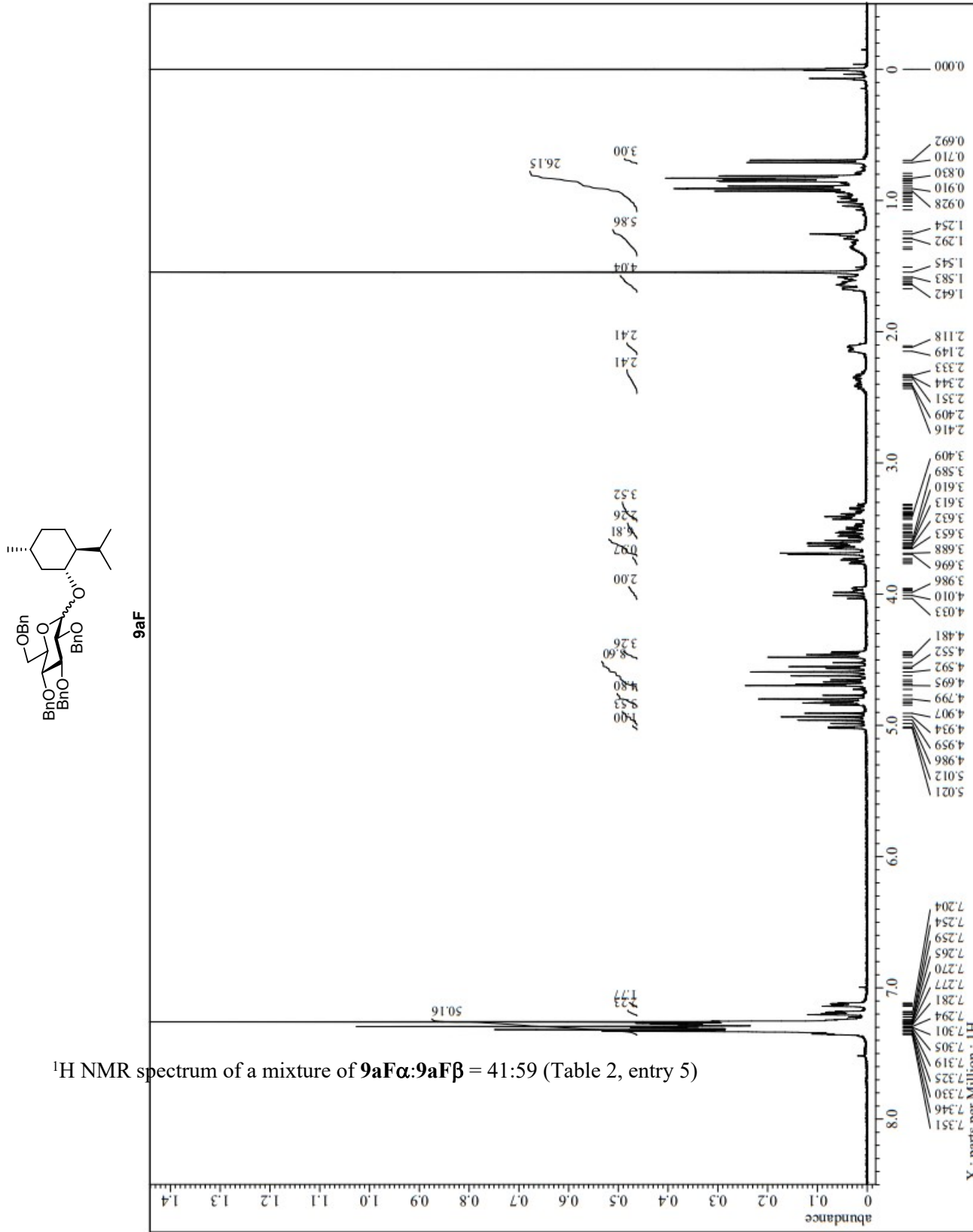
¹H NMR spectrum of a mixture of **9aD α** :**9aD β** = 57:43 (Table 2, entry 3)

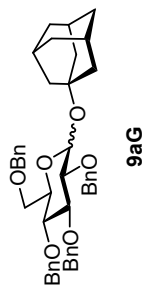




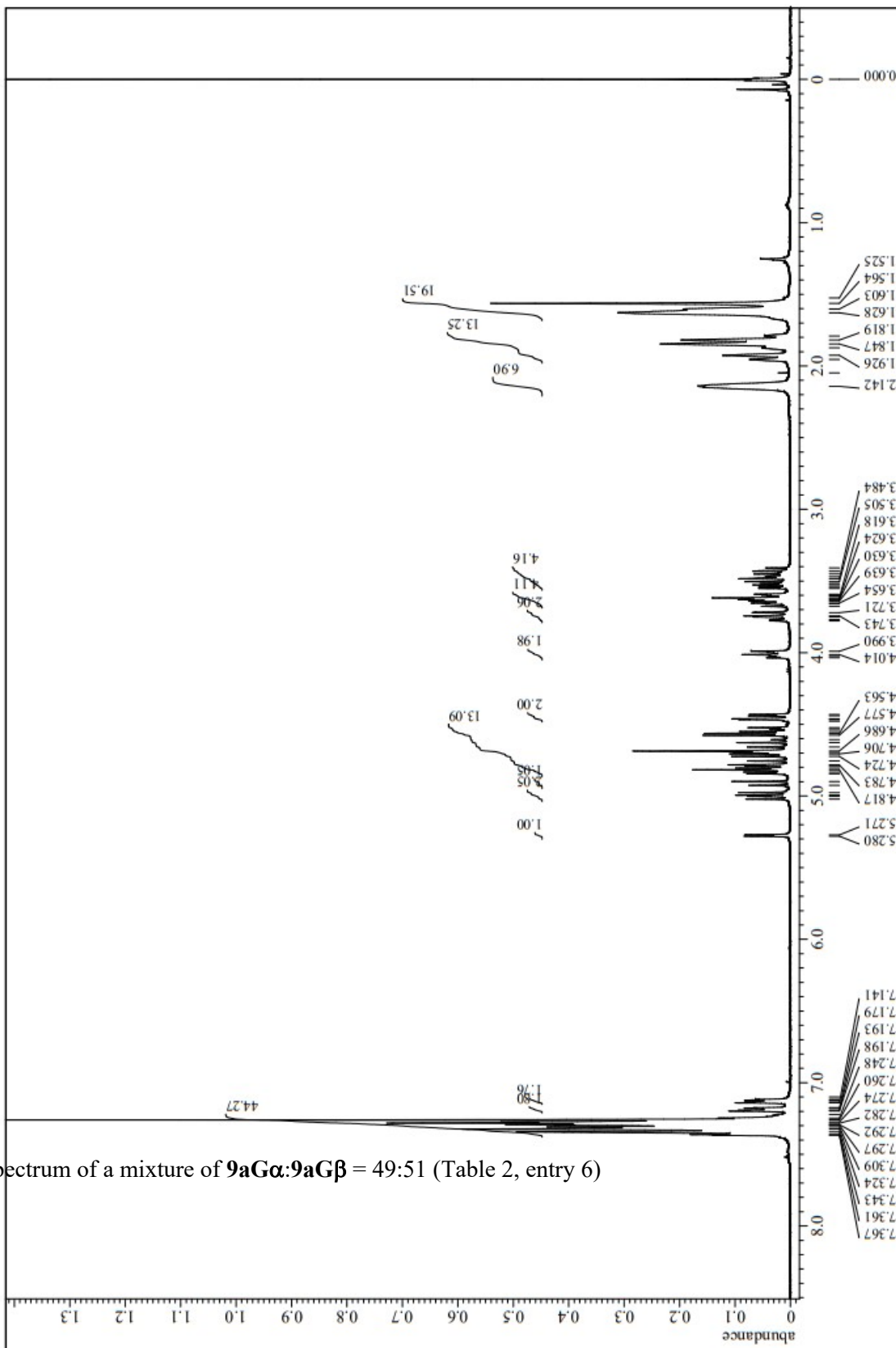
^1H NMR spectrum of a mixture of **9aE** α :**9aE** β = 52:48 (Table 2, entry 4)

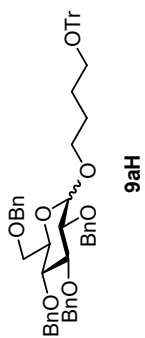




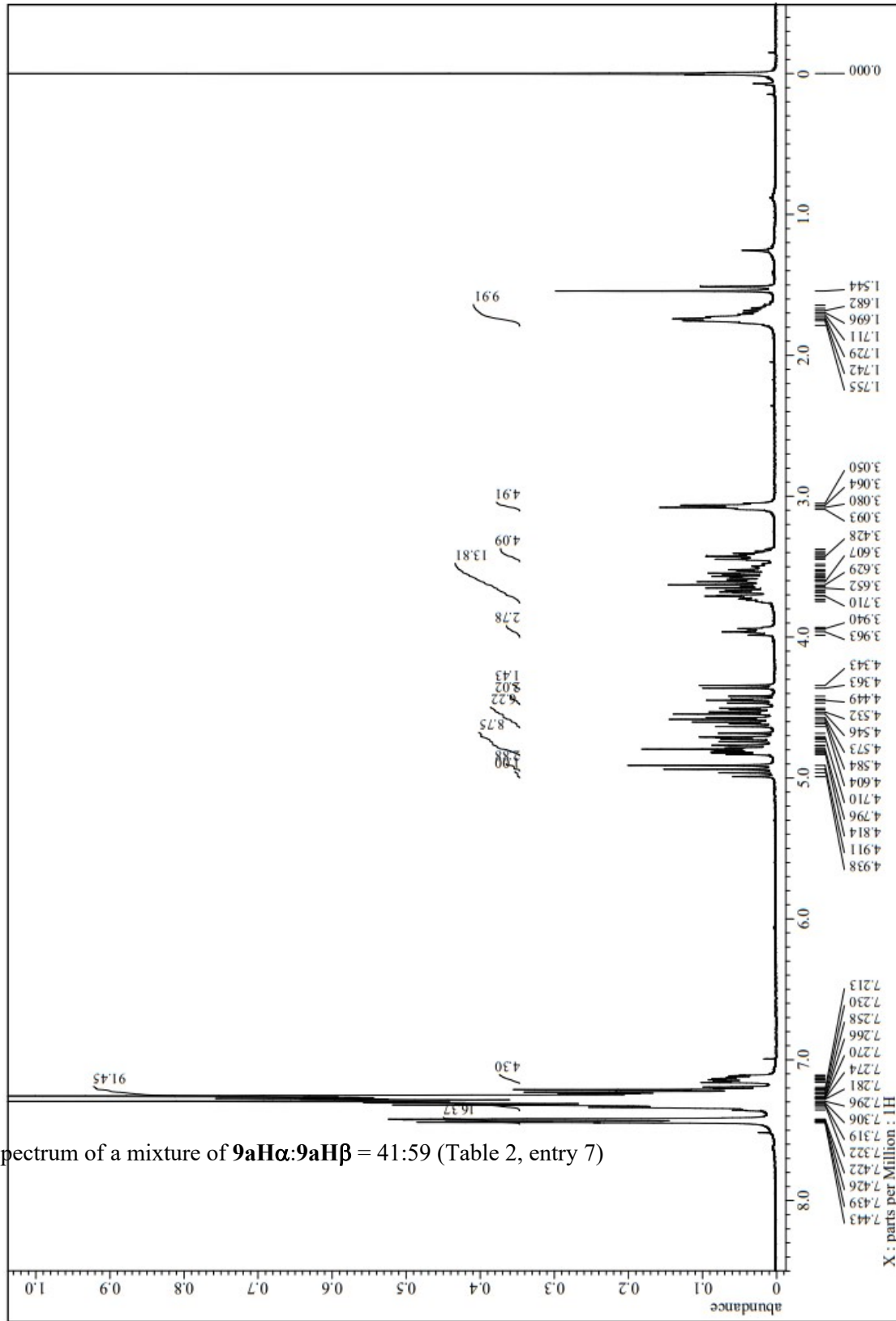


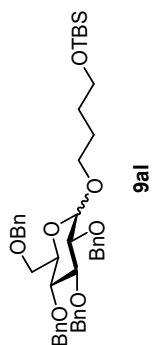
^1H NMR spectrum of a mixture of **9aG α** :**9aG β** = 49:51 (Table 2, entry 6)



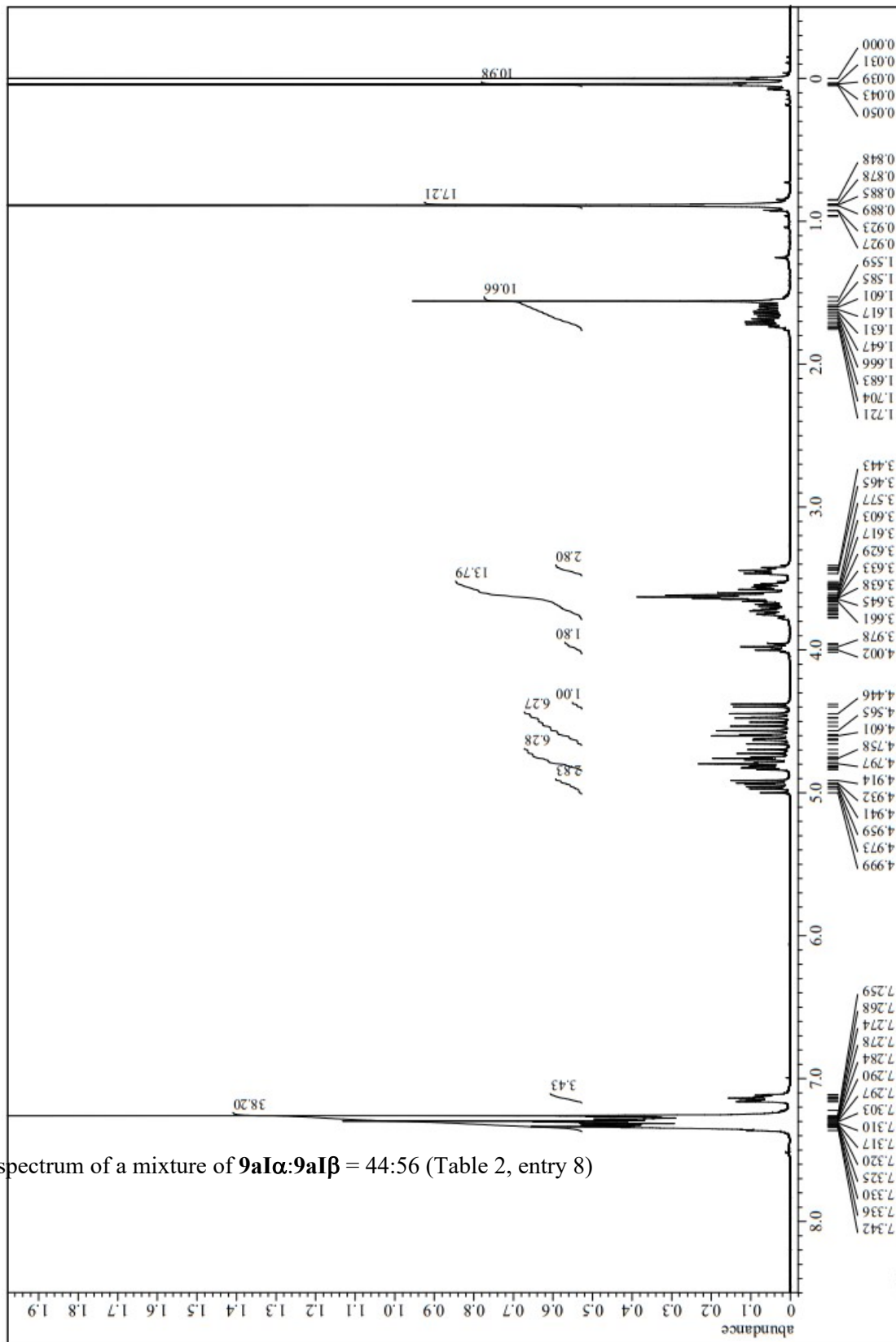


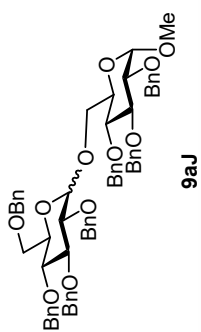
^1H NMR spectrum of a mixture of **9aH α** :**9aH β** = 41:59 (Table 2, entry 7)



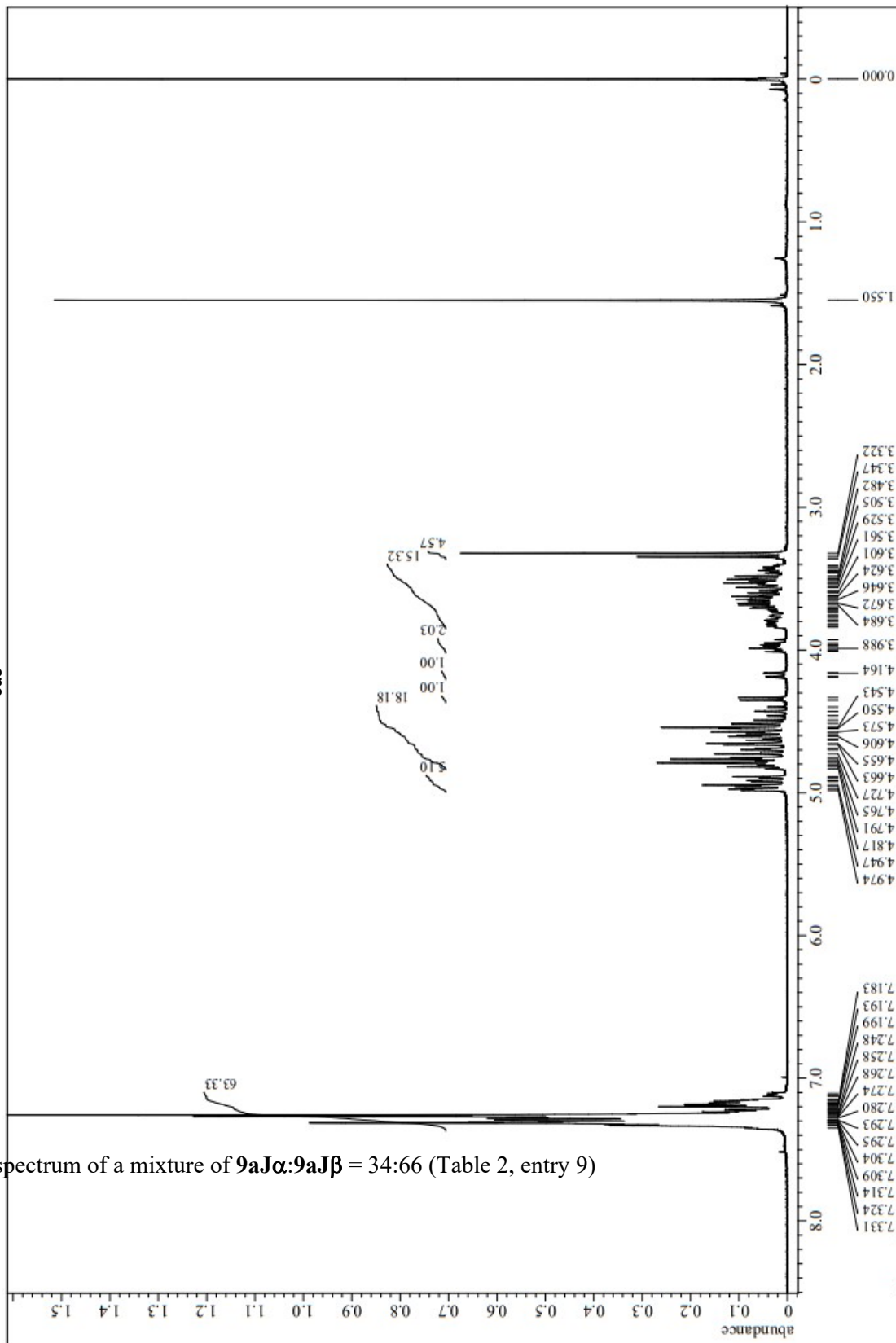


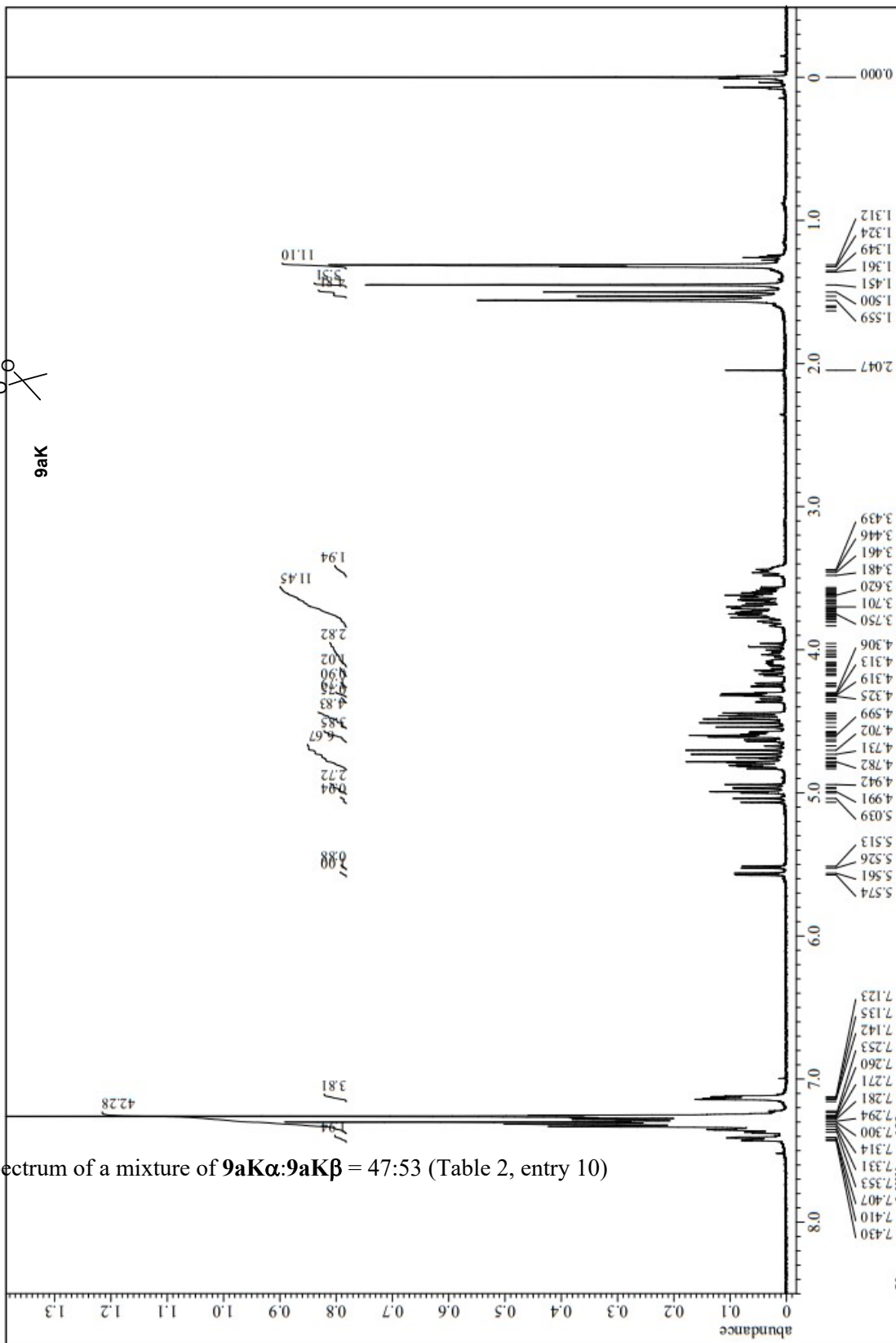
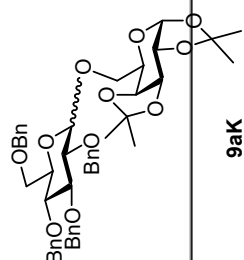
^1H NMR spectrum of a mixture of **9aI α** :**9aI β** = 44:56 (Table 2, entry 8)

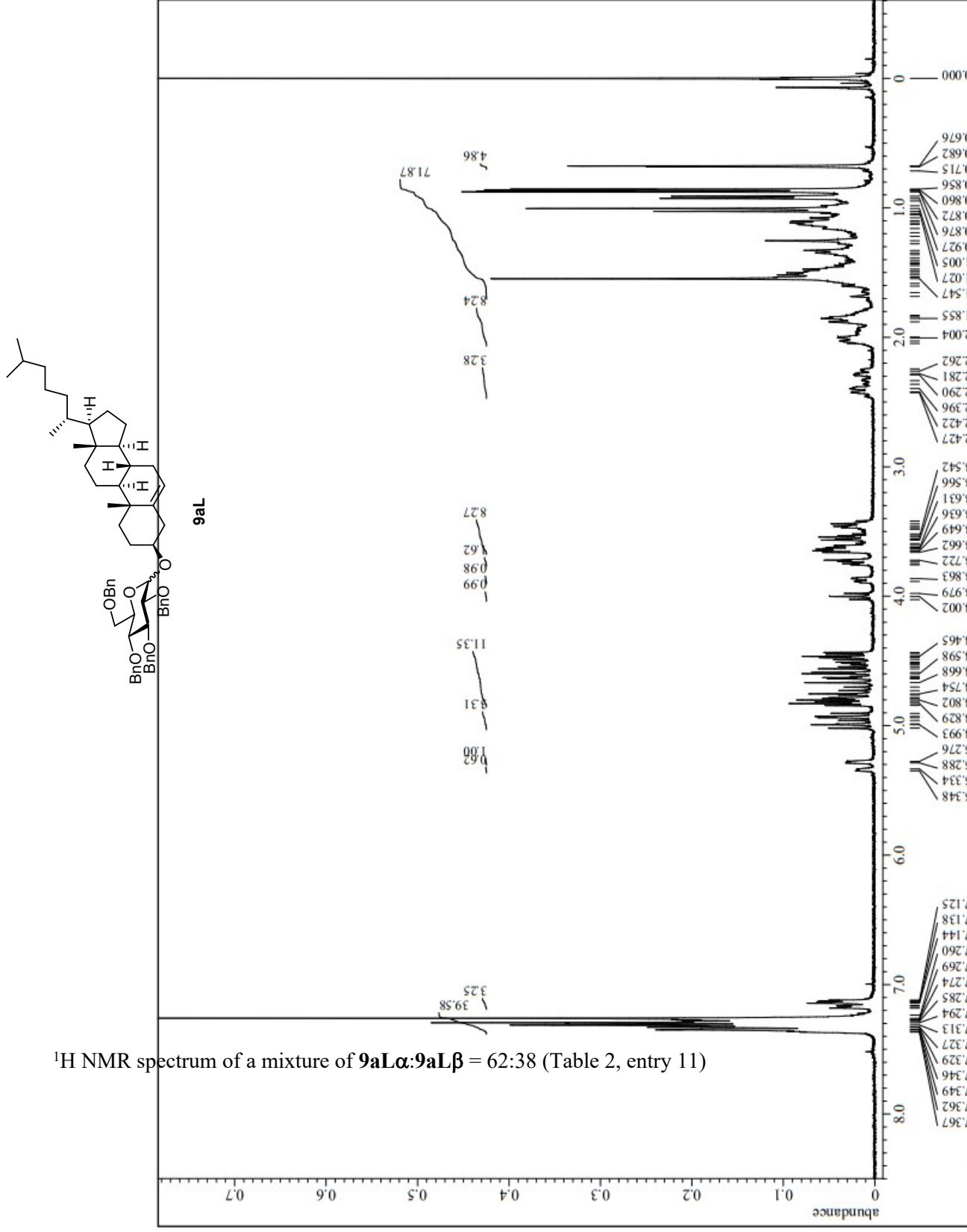


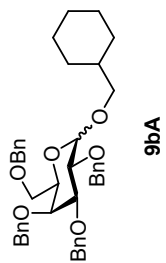


^1H NMR spectrum of a mixture of **9aJ α** :**9aJ β** = 34:66 (Table 2, entry 9)

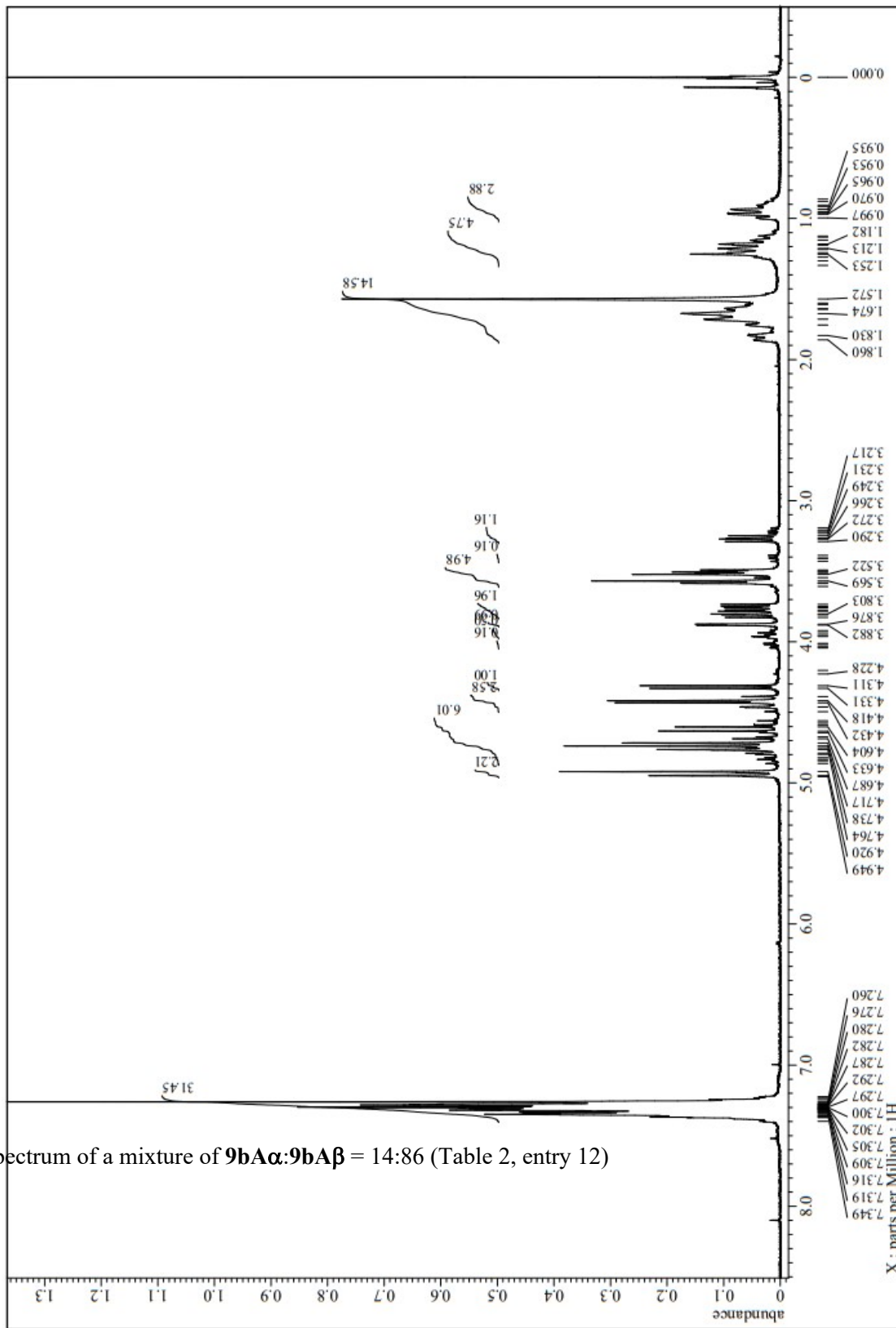


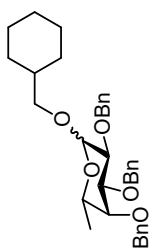




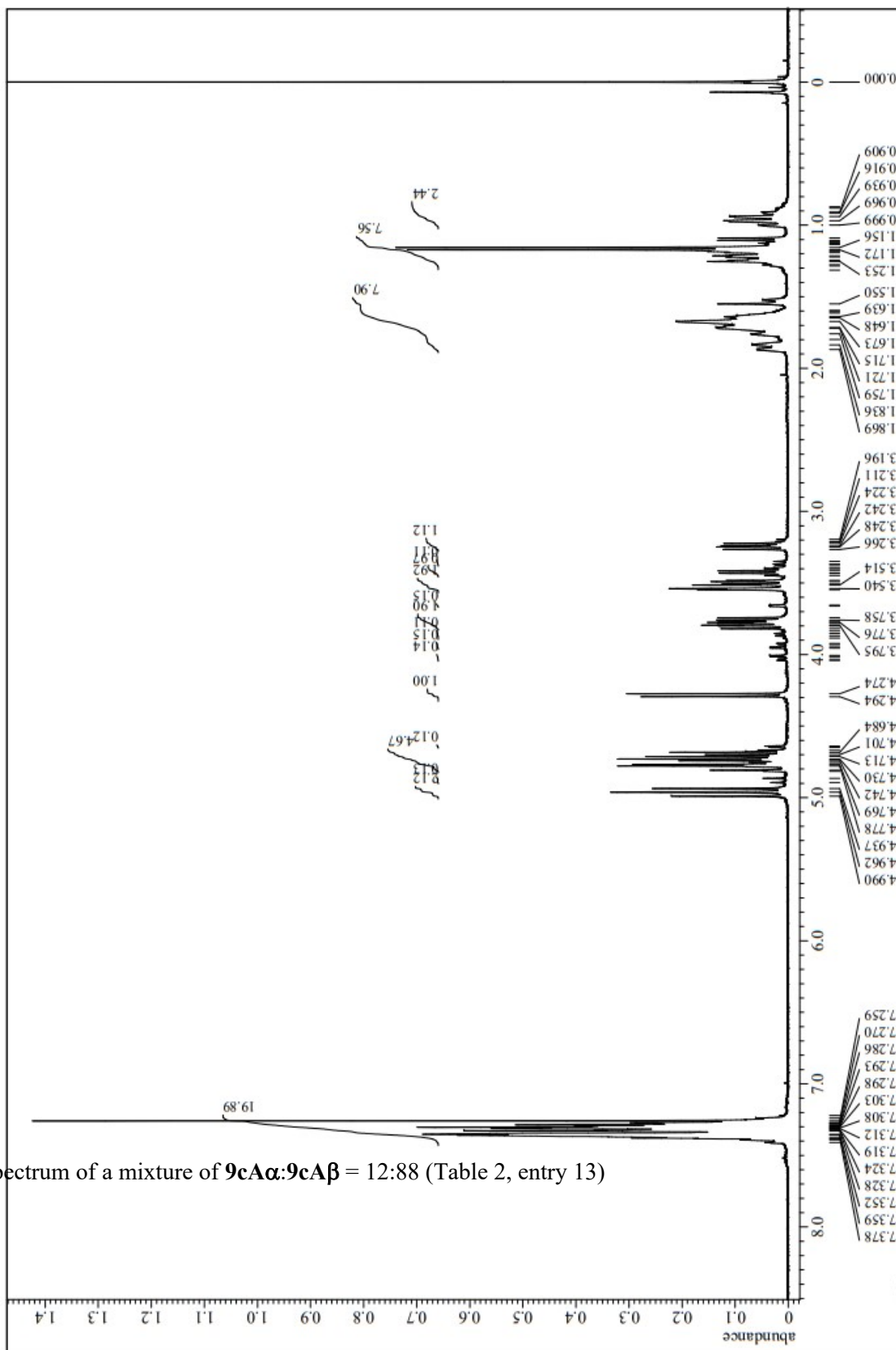


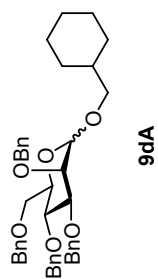
¹H NMR spectrum of a mixture of **9bA** α :**9bA** β = 14:86 (Table 2, entry 12)





^1H NMR spectrum of a mixture of 9cA α :9cA β = 12:88 (Table 2, entry 13)





^1H NMR spectrum of a mixture of **9dA α** :**9dA β** = 47:53 (Table 2, entry 14)

