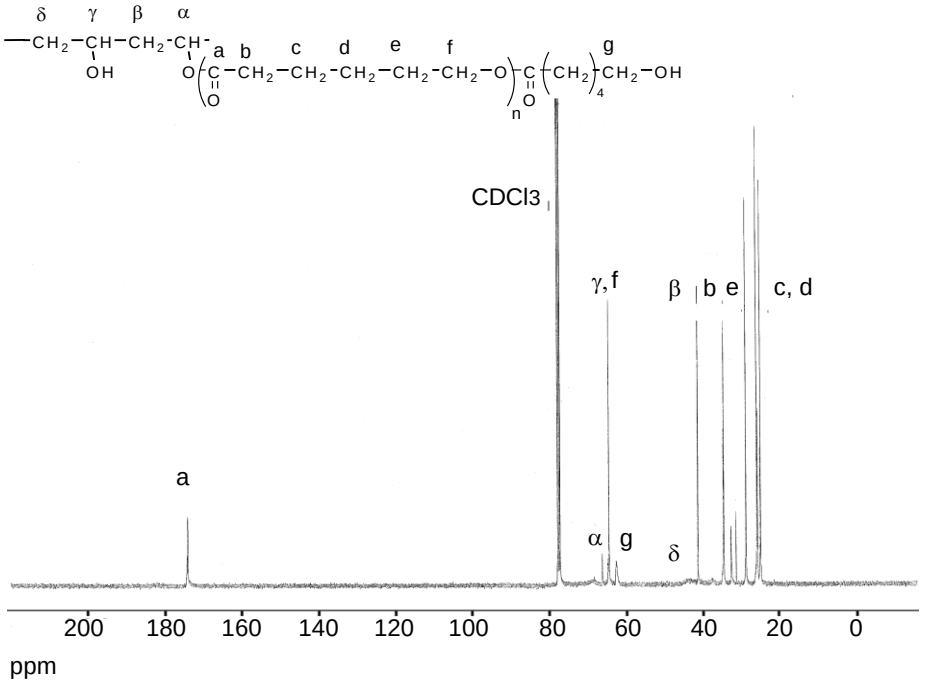
δ γ β α
a b c d e f g
OH
n
CDCl3
γ, f
β
b e
c, d
a
α
g
δ
200 180 160 140 120 100 80 60 40 20 0
ppm

Fig. 3