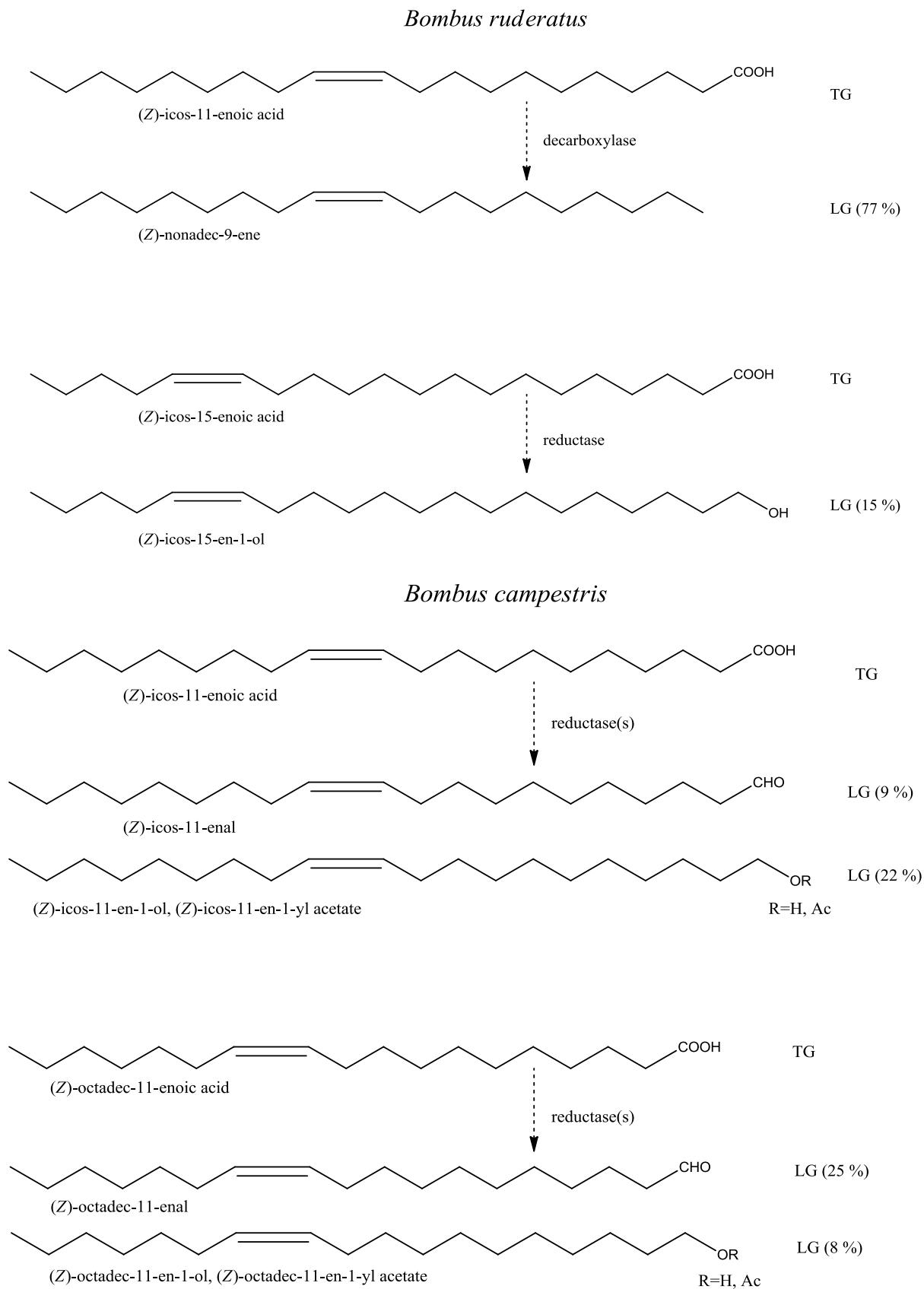


Supplementary Materials

Scheme S1. Putative biosynthetic pathways of main components of the labial gland secretion of *Bombus ruderatus*, *B. campestris*, and *B. bohemicus* males.



Scheme S1. Cont.*Bombus bohemicus*