

*M. quadrifasciata*

Z9-C<sub>29:1</sub>

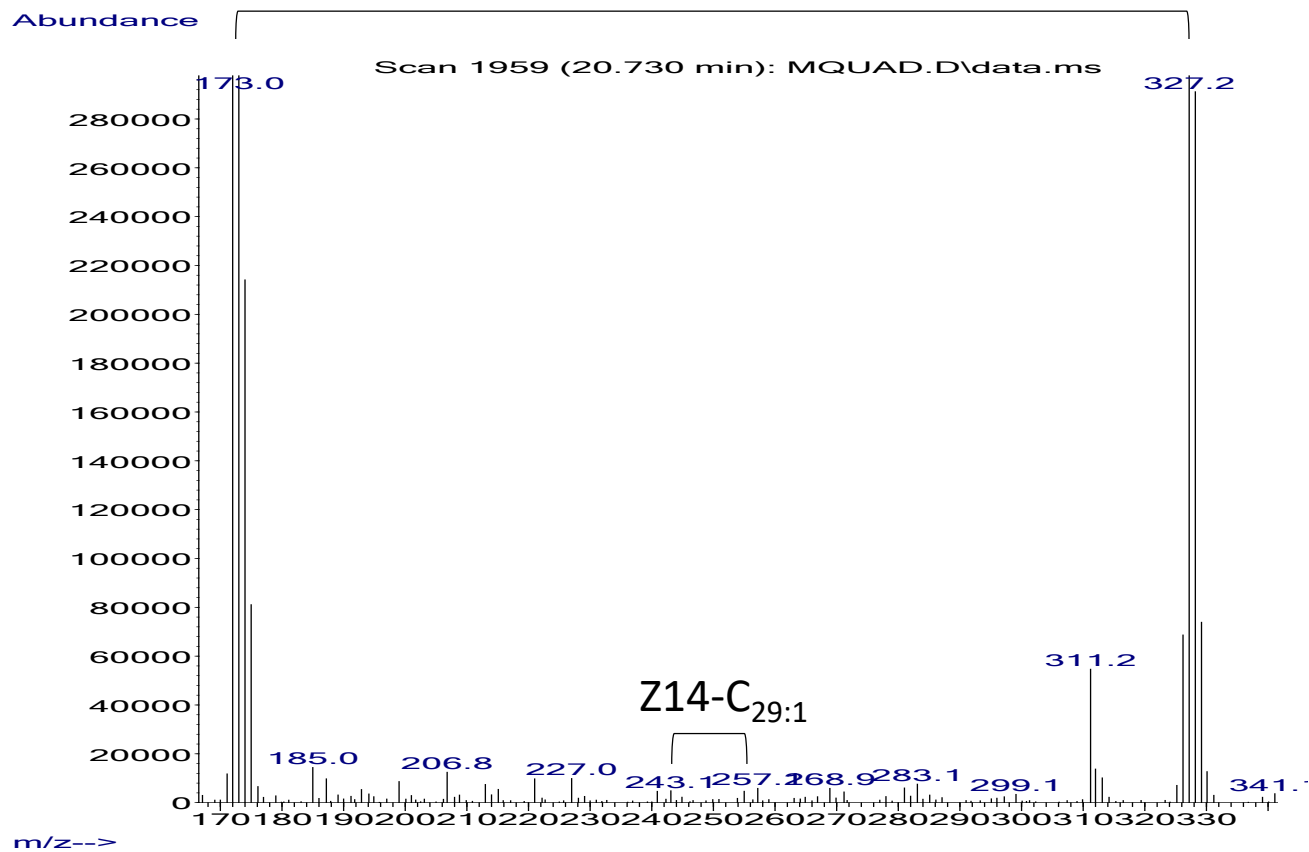


Fig. S4. The fragmentation patterns after a DMDS reaction showing the paired ions associated with the two alkene isomers detected in *M. quadrifasciata* collected from eastern Bahai in Brazil.