

*M. fasciculata*

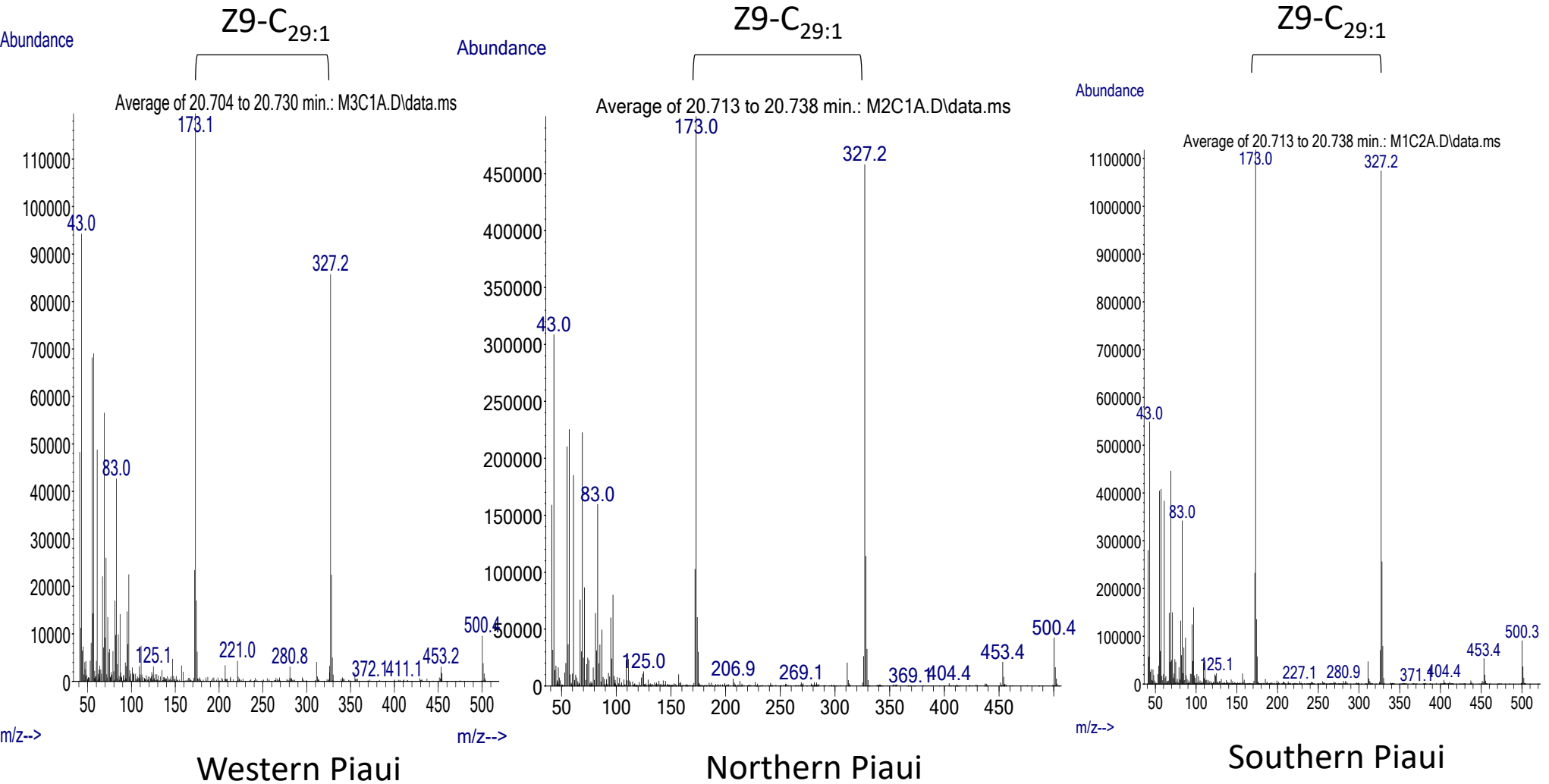


Fig. S2. The fragmentation patterns after a DMDS reaction showing the paired ions associated with the Z9 alkene isomer in *M. fasciculata* from three different locations across the Brazilian State of Piaui.