**Supplementary material**

Figure S1(600dpi).tiff

**Figure S1**. Calibration curves of different volatile organic compounds from aphid honeydew obtained by the least squares fit analysis method. The quantity of four compounds was estimated: Isobutanol (A), 3-methyl-2-buten-1-ol (B), 2-methyl-1-butanol (C), and 3-methyl-1-butanol (D).

**Table S1**. Characteristics of the calibration curves and synthetic standards of the different volatile organic compounds from aphid honeydew.

Table S1.tiff