Supporting Information

Mass spectrum of the unknown peak of the garlic cheese preparation at the linear retention index 680 (ZB-1 column)

Reference mass spectrum of allyl acetate
Mass spectrum of the unknown peak of the garlic cheese preparation at the linear retention index 866 (ZB-1 column)

Reference mass spectrum of allyl butyrate
Reference mass spectrum of allyl hexanoate
Mass spectrum of the unknown peak of the garlic cheese preparation at the linear retention index 1468 (ZB-Wax column) after enrichment by preparative gas chromatography

Reference mass spectrum of allyl heptanoate
Mass spectrum of the unknown peak of the garlic cheese preparation at the linear retention index 1261 (ZB-1 column)

Reference mass spectrum of allyl octanoate
Mass spectrum of the unknown peak of the garlic cheese preparation at the linear retention index 1458 (ZB-1 column)

Reference mass spectrum of allyl decanoate