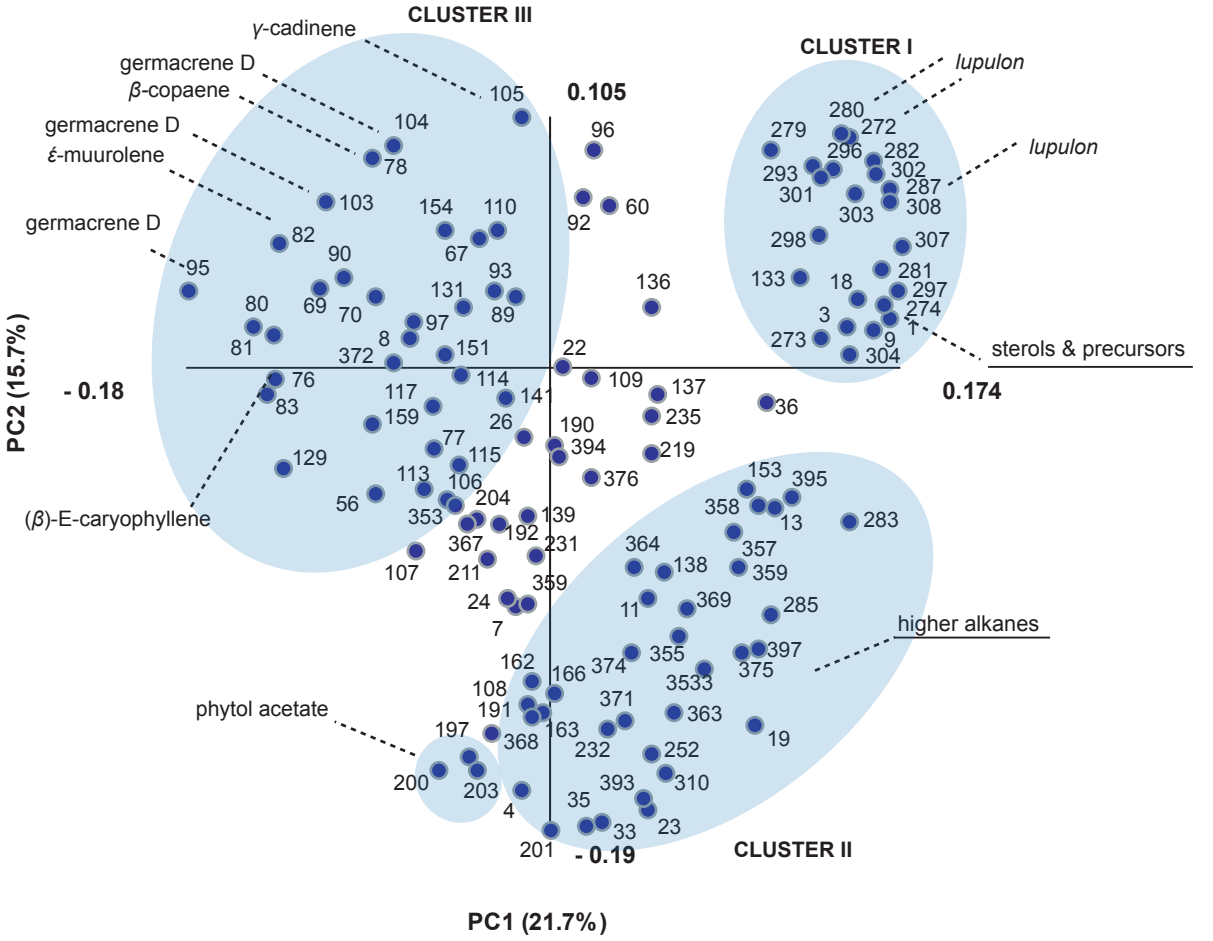

Fig. S3 PCA loadings plot representing the metabolic profiles of 20 hop genotypes obtained through GC-MS analysis. Metabolites that drive the separation of hop genotypes into different resistance groups are highlighted in blue. The corresponding PCA scores plot is shown in Fig. 2.