Supporting information

Isolation and Purification of *ent*-Pimara-8(14),15-diene from engineered *Aspergillus nidulans*by Accelerated Solvent Extraction Combined with HPLC

K. Bromann* a, K. Viljanena, V. M. Moreirab, J. Yli-Kauhaluomab, L. Ruohonena and T. Nakari-Setälä

*Correspondence: Kirsi Bromann, VTT Technical Research Centre of Finland, Tietotie 2, FI-02044 VTT, Finland. E-mail: kirsi.bromann@vtt.fi, Phone +358 40 067 5071, Fax +358 20 722 7071.

a VTT Technical Research Centre of Finland, Tietotie 2, FI-02044 VTT, Finland.

b Division of Pharmaceutical Chemistry, Faculty of Pharmacy, University of Helsinki, Viikinkaari 5E, FI-00014 University of Helsinki, Finland.

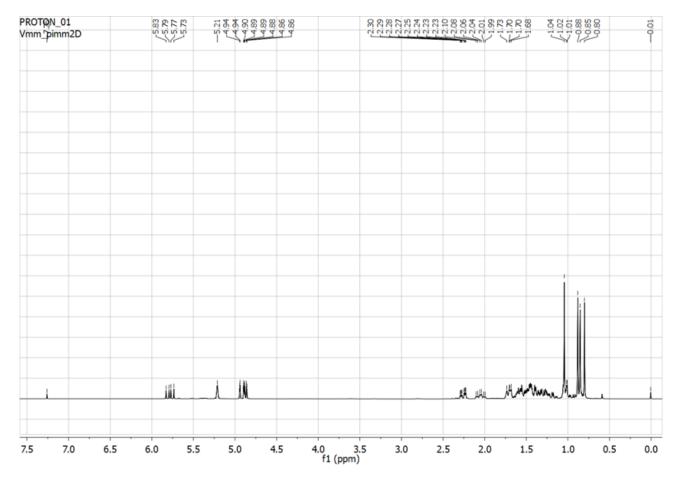


Fig. 1S ¹H-NMR spectrum of *ent*-pimara-8(14),15-diene recorded in CDCl₃

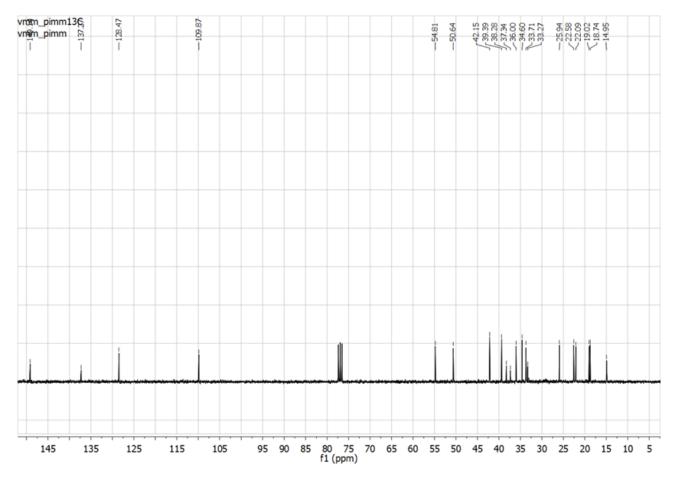


Fig. 2S 13 C-NMR spectrum of *ent*-pimara-8(14),15-diene recorded in CDCl₃

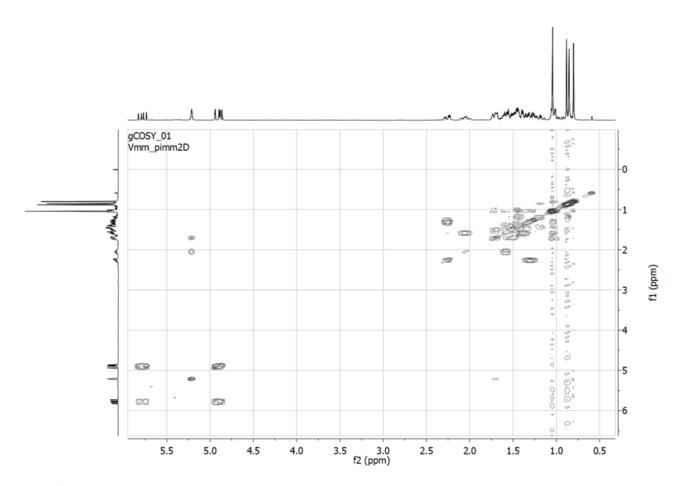


Fig. 3S COSY spectrum of *ent*-pimara-8(14),15-diene recorded in CDCl₃

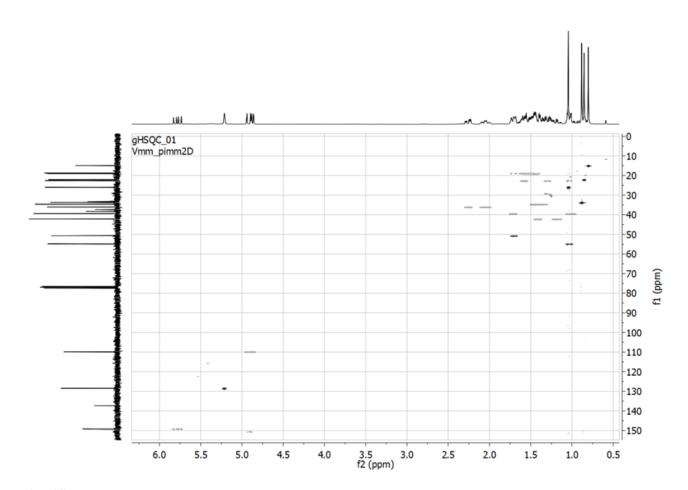


Fig. 4S HSQC spectrum of ent-pimara-8(14),15-diene recorded in CDCl₃

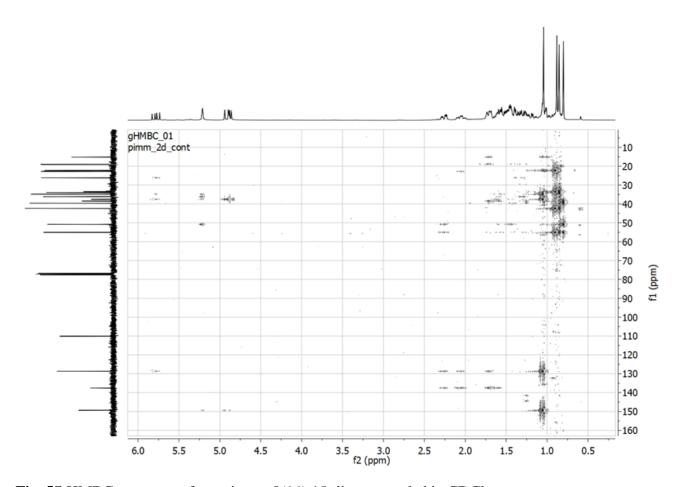


Fig. 5S HMBC spectrum of ent-pimara-8(14),15-diene recorded in CDCl₃

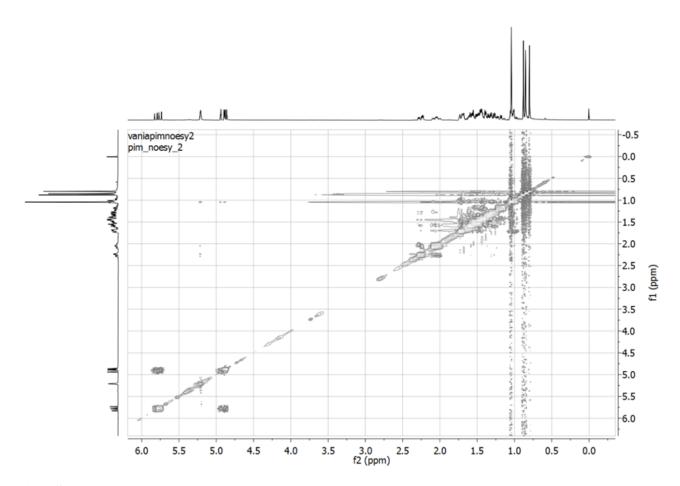


Fig. 6S NOESY spectrum of ent-pimara-8(14),15-diene recorded in CDCl₃