

## CORRIGENDUM

Torren M. Peakman, H. Lo ten Haven, Jürgen Rullkötter and Joseph A. Curiale. Characterisation of 24-nor-triterpenoids occurring in sediments and crude oils by comparison with synthesized standards, *Tetrahedron* 1991, 47, 3779-3786.

Some of the  $^1\text{H}$  NMR chemical shift data presented in the experimental section are in error. The corrected listings are as follows:

24-nor-Urs-12-en-3-one (**2f**) 0.80, 3H, *d*,  $J=6.1$  Hz (C-29 or C-30), 0.81, 3H, *s*, (C-28), 0.91, 3H, *broad s* (C-29 or C-30), 1.01, 3H, *d*,  $J=6.5$  Hz (C-23), 1.06, 3H, *d*,  $J=0.5$  Hz (C-26), 1.09, 3H, *s* (C-27), 1.17, 3H, *d*,  $J=0.6$  Hz (C-25), 5.14, 1H, *dd*,  $J's=3.6$  Hz (C-12).

24-nor-Lupan-3-one (**4f**) 0.76, 3H, *d*,  $J=6.8$  Hz (C-29 or C-30), 0.77, 3H, *s* (C-28), 0.84, 3H, *d*,  $J=6.9$  Hz (C-29 or C-30), 0.92, 3H, *d*,  $J=0.7$  Hz (C-27), 0.98, 3H, *d*,  $J=6.6$  Hz (C-23), 1.04, 3H, *d*,  $J=0.6$  Hz (C-26), 1.10, 3H, *s* (C-25).

24-nor-Urs-12-en-3 $\beta$ -ol (**2g**) 0.79, 3H, *d*,  $J=6.1$  Hz (C-29 or C-30), 0.80, 3H, *s* (C-28), 0.91, 3H, *broad s* (C-29 or C-30), 0.93, 3H, *s* (C-25), 0.98, 3H, *d*,  $J=6.4$  Hz (C-23), 1.04, 3H, *s* (C-26), 1.07, 3H, *s* (C-27), 3.08, 1H, *m* (C-3), 5.14, 1H, *dd*,  $J's=3.7$  Hz (C-12).

24-nor-Urs-12-en-3 $\alpha$ -ol (**2h**) 0.79, 3H, *d*,  $J=6.1$  Hz (C-29 or C-30), 0.81, 3H, *s* (C-28), 0.91, 3H, *s* (C-25), 0.91, 3H, *broad s* (C-29 or C-30), 0.95, 3H, *d*,  $J=6.9$  Hz (C-23), 1.04, 3H, *d*,  $J=0.3$  Hz (C-26), 1.08, 3H, *d*,  $J=0.5$  Hz (C-27), 3.75, 1H, *broad s* (C-3), 5.14, 1H, *dd*,  $J's=3.7$  Hz (C-12).

24-nor-Urs-12-ene (**2i**) 0.80, 3H, *d*,  $J=6.1$  Hz (C-29 or C-30), 0.81, 3H, *s* (C-28), 0.82, 3H, *d*,  $J=6.5$  Hz (C-23), 0.89, 3H, *s* (C-25), 0.91, 3H, *broad s* (C-29 or C-30), 1.04, 3H, *s* (C-26), 1.08, 3H, *s* (C-27), 5.15, 1H, *dd*,  $J's=3.7$  Hz (C-12).