

CORRIGENDA

A G. H. Wee, Total synthesis of (-)-isoavenaciolide and (-)-ethisolide, *Tetrahedron* **1990**, *46*, 5065-5076

Some of the ^1H data for **13a** and, ^1H and ^{13}C NMR data for compound **13b** in the experimental section are in error. The correct data are as follows:

Compound **13a**: δ_{H} : 0.85 (t, 3H, $J=6.6$ Hz, Me), 1.15-1.90 (m, 15H), 2.60 (d, 2H, $J=9.6$ Hz, H-3), 3.46 (dq, 1H, $J=9.6, 9.6, 9.6, 5.7$ Hz, H-3a), 4.60 (dt, 1H, $J=9.6, 5.7, 5.7$ Hz, H-4), and 5.15 (d, $J=8.4$ Hz, H-6a)

Compound **13b**: δ_{H} : 1.01 (t, 3H, $J=7.5$ Hz, Me), 1.50-1.70 (m, 1H, CHMe), 1.72-1.95 (m, 1H, CHMe), 2.60 (d, 2H, $J=9.6$ Hz, H-3), 3.50 (dq, 1H, $J=9.6, 9.6, 9.6, 6.0$ Hz, H-3a), 4.53 (dt, 1H, $J=9.0, 6.0, 6.0$ Hz, H-4) and 5.16 (d, 1H, $J=8.4$ Hz, H-6a). δ_{C} : 9.73, 24.51(-), 26.65(-), 39.02, 76.99, 80.05, 170.7 and 173.8

Naylor, A., Howarth, N., Malpass, J. R. Synthetic approaches to nortropanes and nortrop-6-enes, intramolecular displacement by nitrogen in 7-membered rings *Tetrahedron* **1993**, *49*, 451-468

The Publisher regrets that reference 4 on page 467 of the above article was wrongly altered. The correct version is given below:

References and Notes

- Preparation, structure, spectroscopy and inversion studies of secondary and tertiary amines in the 1,4-dihydro-1,4-iminonaphthalene and 1,2,3,4-tetrahydro-1,4-iminonaphthalene ring systems. Davies, J. W., Durrant, M. L., Walker, M. P., Belkacemi, D., Malpass, J. R. *Tetrahedron*, **1992**, *48*, 861.
 - N-chloro-derivatives. Davies, J. W., Durrant, M. L., Walker, M. P., Malpass, J. R. *Tetrahedron*, **1992**, *48*, 4379, and references therein.
 - ^{15}N NMR studies of azabicycles. Belkacemi, D., Davies, J. W., Malpass, J. R., Naylor, A., Smith, C. R. *Tetrahedron*, **1992**, *48*, 10161.
- Bathgate, A., Malpass, J. R. *Tetrahedron Lett*, **1987**, *28*, 5937.
- Malpass, J. R., Smith, C. R. *Tetrahedron Lett*, **1992**, *33*, 273.
- Howarth, N., Malpass, J. R. manuscript in preparation.
- Robinson, R. *J Chem Soc*, **1917**, *111*, 762.
 - See Fodor, G., Dharanipragada, R. *Natural Product Reports*, **1990**, *539* for a review of tropanes.