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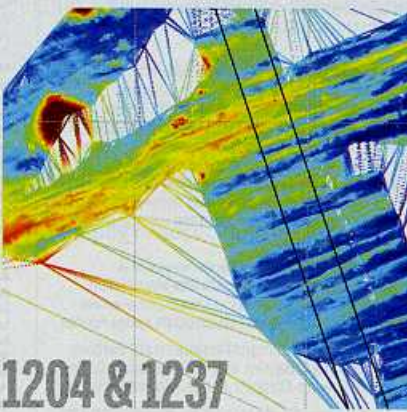
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ON THE COVER



Models highlighting a simple and modular approach for making the complex secodaphnane natural product core. Synthesizing small molecules of such complexity has

remained a customized and therefore slow and rarely automated process. Li *et al.* discovered that many different types of complex small molecules, including this one, can be made via automated assembly of a well-constrained set of readily available building blocks. See pages 1190 and 1221. Photo: © Chris Brown/www.chrisbrownphoto.com

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