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CORRECTION



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Correction: Unexpected formation of 1,2- and 1,4bismethoxyl $Sc_3N@l_h-C_{80}$ derivatives *via* regioselective anion addition: an unambiguous structural identification and mechanism study

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Correction for 'Unexpected formation of 1,2- and 1,4-bismethoxyl $Sc_3N@/_h-C_{80}$ derivatives *via* regioselective anion addition: an unambiguous structural identification and mechanism study' by Yajing Hu *et al.*, *Chem. Sci.*, 2021, DOI: 10.1039/d1sc01178b.

The authors regret a mistake in Fig. 3, showing the ¹³C NMR spectrum of product 1. In the ¹³C NMR spectrum of 1, the peaks corresponding to the sp³ carbons of the fullerene cage and the methoxy groups were wrongly identified. The correct version of Fig. 3 is shown below.

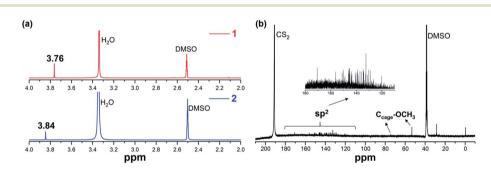


Fig. 3 (a) ¹H NMR spectra of 1 and 2 and (b) ¹³C NMR spectrum of 1 recorded in CS_2 with DMSO- d_6 as the external lock solvent.

The description of the ¹³C NMR spectrum in the Results and discussion section should therefore read: Resonance for the two sp³ I_{h} -C₈₀ cage-carbons bonded to the OCH₃ groups appears at 74.49 ppm, while the peak for the two sp³ OCH₃ carbons appears at 53.76 ppm.

The description of the ¹³C NMR results in the Experimental section should therefore read: 74.49 (2C, sp³, C_{cage} -OCH₃), 53.76 ppm (2C, sp³, -OCH₃).

These corrections do not influence any conclusions of the original paper.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

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