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## Correction: Synthesis of $\alpha,\beta$ -unsaturated esters of perfluoropolyalkylethers (PFPAEs) based on hexafluoropropylene oxide units for photopolymerization

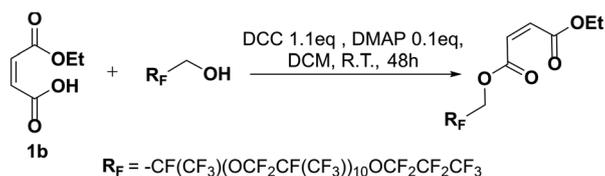
 Céline Bonneaud,<sup>b</sup> Mélanie Decostanzi,<sup>b</sup> Julia Burgess,<sup>a</sup> Giuseppe Trusiano,<sup>c</sup> Trevor Burgess,<sup>a</sup> Roberta Bongiovanni,<sup>c</sup> Christine Joly-Duhamel<sup>b</sup> and Chadron M. Friesen<sup>\*a</sup>

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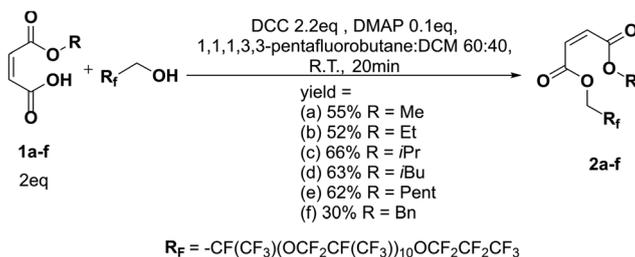
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 Correction for 'Synthesis of  $\alpha,\beta$ -unsaturated esters of perfluoropolyalkylethers (PFPAEs) based on hexafluoropropylene oxide units for photopolymerization' by Céline Bonneaud *et al.*, *RSC Adv.*, 2018, 8, 32664–32671.

The authors regret that a consistent structure error appears in Schemes 4–6 and the graphical abstract of the original article. The definition shown for  $R_F$  is incorrect, and the correct definition is  $R_F = -CF(CF_3)(OCF_2CF(CF_3))_nOCF_2CF_2CF_3$ . The correct versions of Schemes 4–6 are shown below, and the graphical abstract has been updated in the online version of the original article.



Scheme 4 Synthesis scheme of maleate oligo(HFPO) using DCC and DMAP.



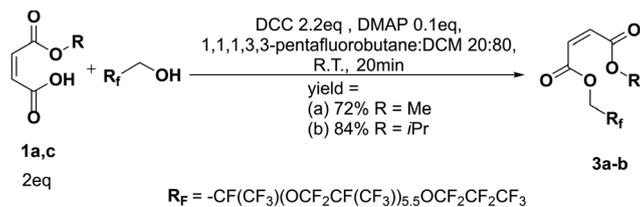
Scheme 5 Reaction scheme of Steglich esterification with oligo(HFPO) methylene alcohol  $M_w \sim 2000 \text{ g mol}^{-1}$ .

<sup>a</sup>Trinity Western University, Department of Chemistry, 7600 Glover Road, Langley, British Columbia V2Y 1Y1, Canada. E-mail: chad.friesen@twu.ca

<sup>b</sup>Ingénierie et Architectures Macromoléculaires, Institut Charles Gerhardt, Ecole Nationale Supérieure de Chimie de Montpellier (UMR5253-CNRS), 240 Avenue Prof Emile Jeanbrau, 34296 Montpellier Cedex 5, France

<sup>c</sup>Department of Applied Science and Technology, Politecnico di Torino, 10128 Torino, Italy





**Scheme 6** Reaction scheme of Steglich esterification on oligo(HFPO) alcohol  $M_w \sim 1250 \text{ g mol}^{-1}$ .

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

