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Experimental Isobaric Heat Capacity of Liquid  
HFC-32+HFO-1234ze(E) Mixture and Extension of a Predictive  
Corresponding State Equation to HFC Mixtures

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**Highlights :**

- Experimental  $C_p$  data for HFC-32+HFO-1234ze(E) mixture was obtained.
- A best mixing rule for pseudo-critical parameters was found.
- The predictive corresponding state equation was extended to different mixtures.

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