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Gas purge microsyringe extraction coupled to comprehensive two-dimensional gas chromatography for the characterization of petroleum migration

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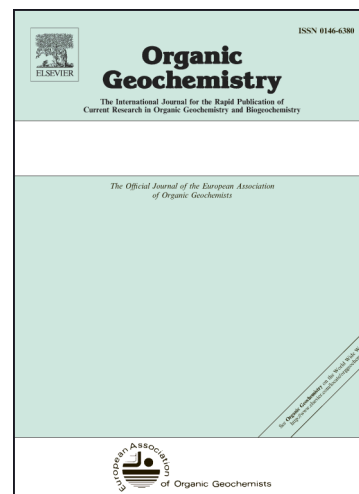
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comprehensive two-dimensional gas chromatography for the  
characterization of petroleum migration**

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