

Aliphatic Features in Mid-Infrared Polycyclic Aromatic Hydrocarbon Spectra

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Poster
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- Is there a relation between the aliphatic and aromatic bands?
 - Presence of aliphatic bands depend on (aromatic) PAH class
 - Degree of variability in peak position of aliphatic bands in a given PAH class mimics degree of variability of aromatic 7.7 profile

