-- Supporting Information --

Magnetic Response Properties of Gaudiene - A Cavernous and Aromatic Carbocage

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Content

Figure S1. Schematic representation of the energy levels of the π electrons for compounds **2** and **3**.

Figure S2. Representation of shielding cone from benzene, under an applied field.





Figure S1. Schematic representation of the energy levels of the π electrons is given in the supporting information for compounds **2** and **3**. Grey color, indicates non- π levels.



Figure S2. Representation of shielding cones studied here in comparison to, under an applied field. Color code: Green: Shielding; Orange: Deshielding.