

Humidity-resistant and room temperature carbon soot @ZIF-67 composite sensor for acetone vapour detection

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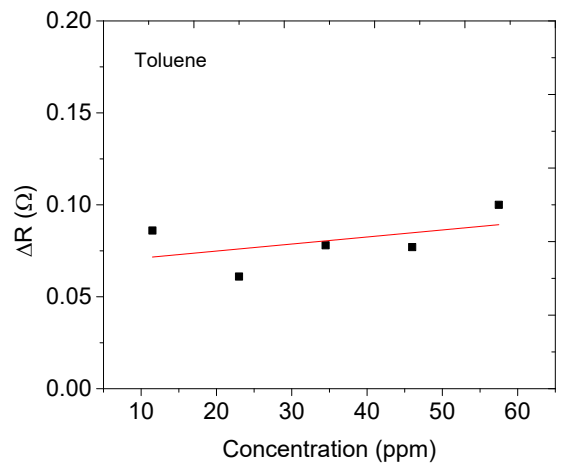
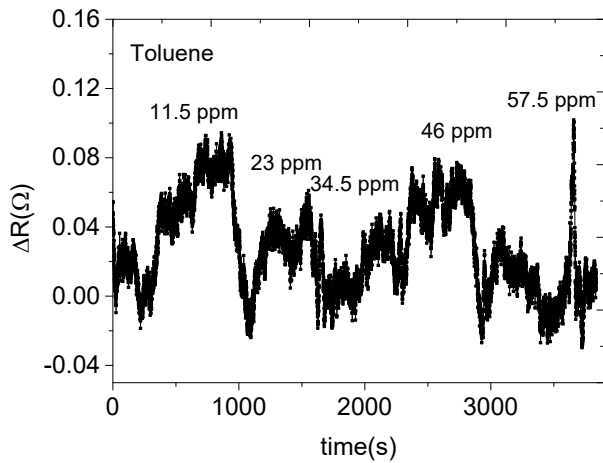
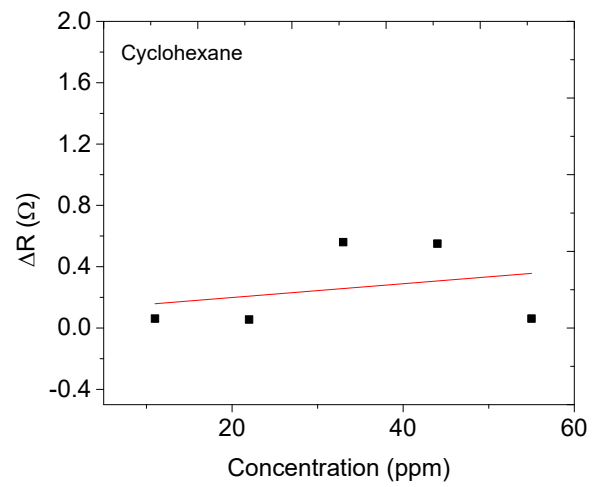
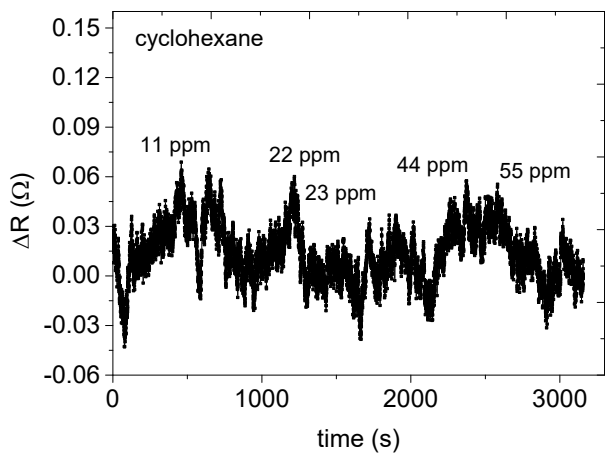
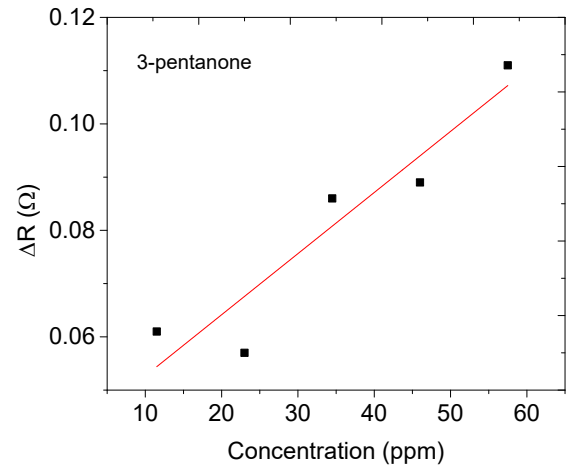
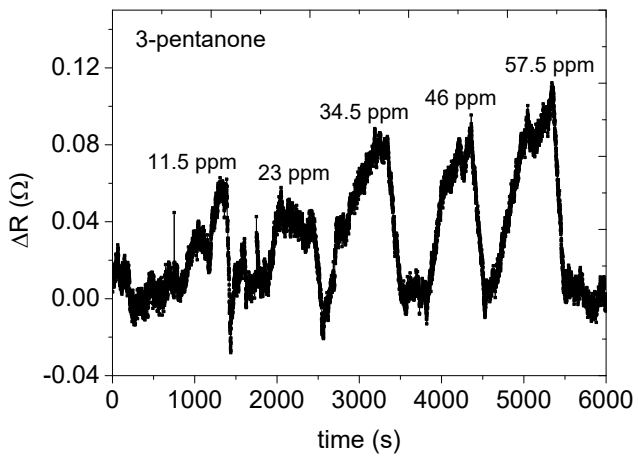
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Johannesburg, South Africa*

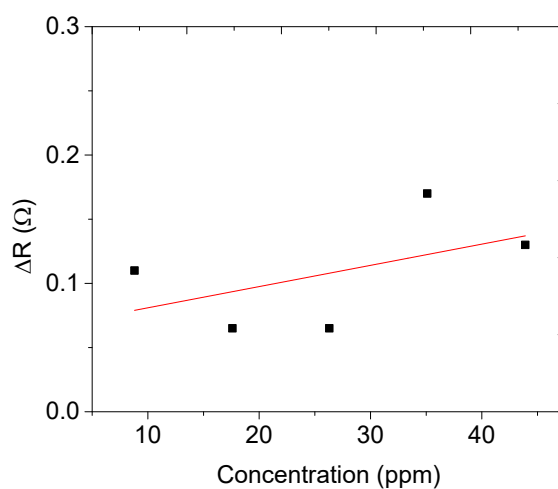
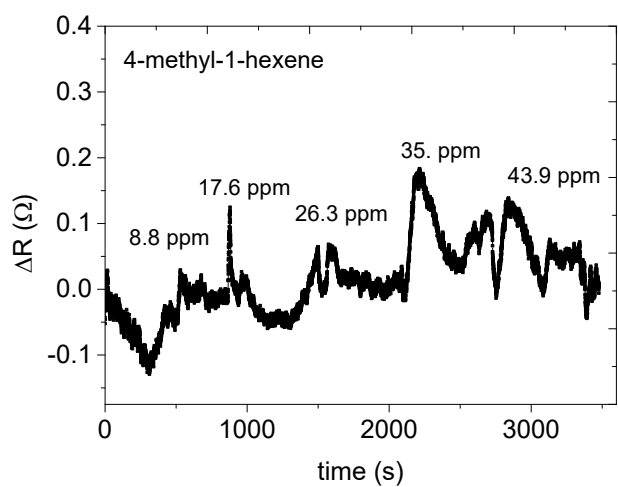
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Supporting document

Fig S1 Responses for all sensors against various analytes vapour are presented below.

A **Response of sensor 2 (Sensor-based on only CNPs)**





B Sensor 3 is based on CNP/ZIF-67

