Benzene

Fig. 1: Confinement loss vs Core Diameter

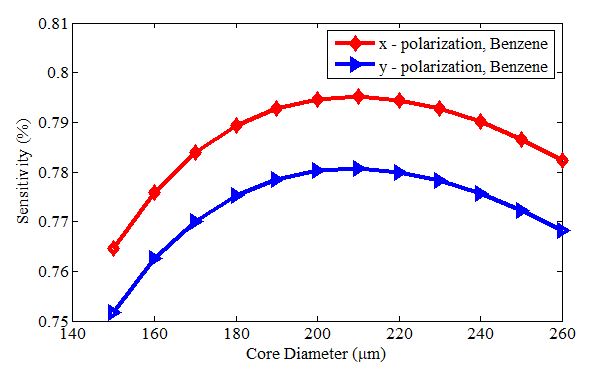


Fig. 2: Sensitivity vs Core Diameter

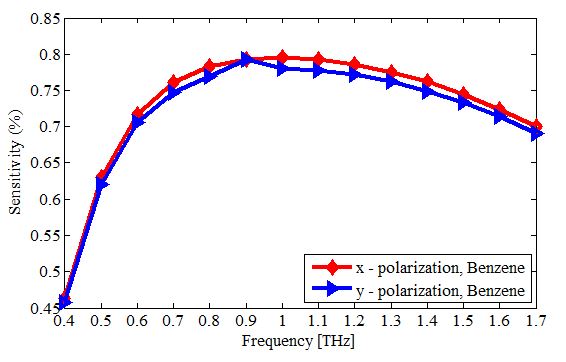


Fig. 3: Sensitivity vs Frequency

Ethanol

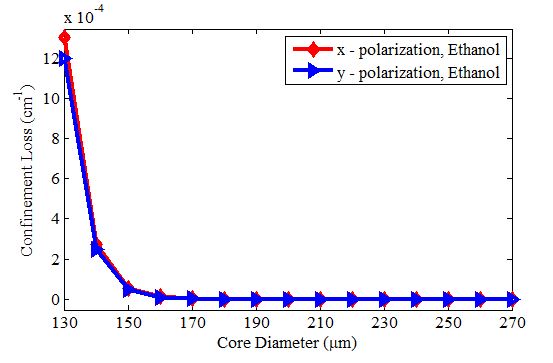


Fig. 4: Confinement loss vs Core Diameter

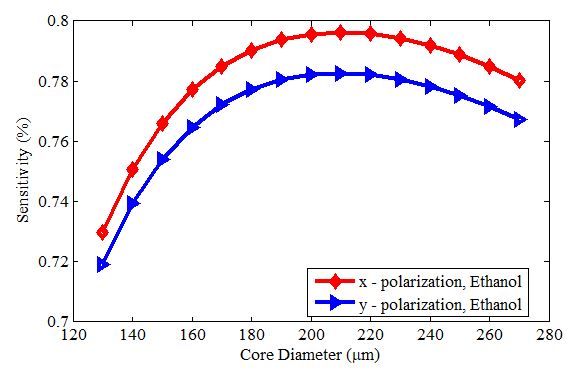


Fig. 5: Sensitivity vs Core Diameter

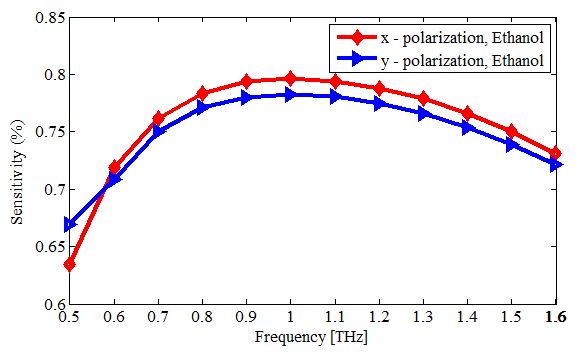


Fig. 6: Sensitivity vs Frequency

Comparison of Benzene vs Ethanol

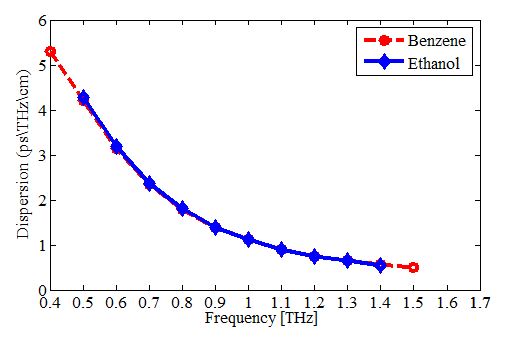


Fig. 7: Dispersion vs Frequency

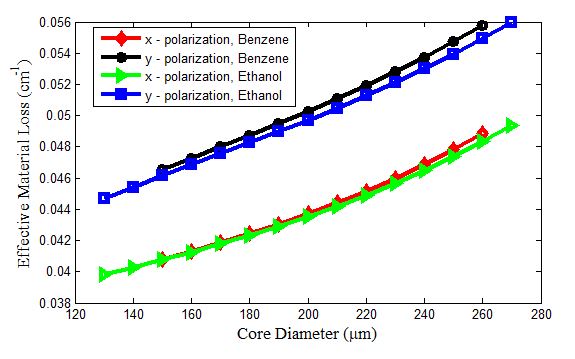


Fig. 8: EML vs Core Diameter

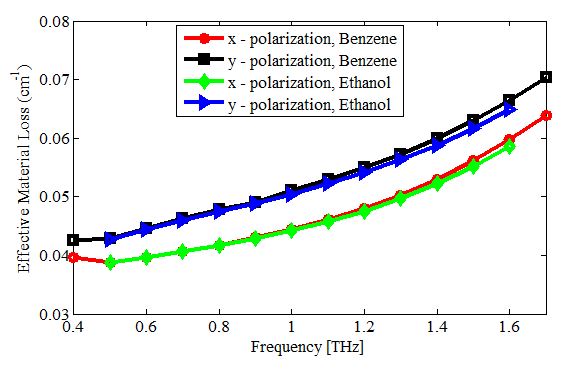


Fig. 9: EML vs Frequency