

## Supplementary Information

### Extraction and estimation of antistatic agent glycerol monostearate in polypropylene by gas chromatography coupled with flame ionisation detector

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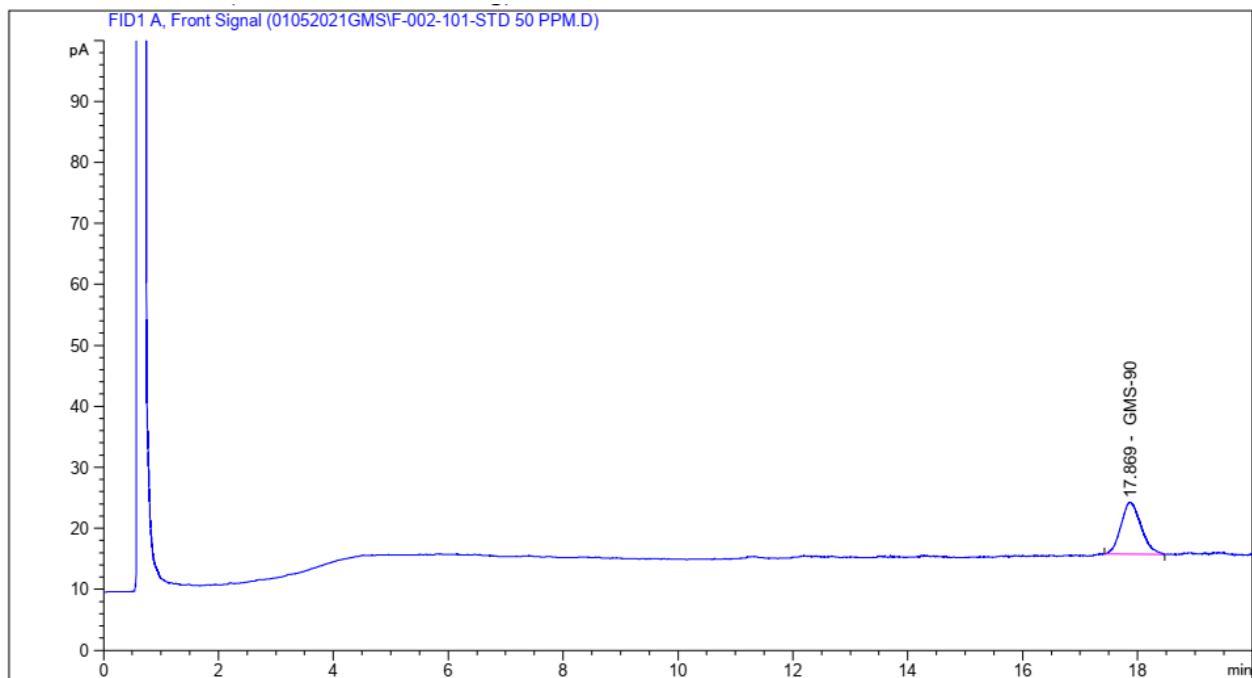


Fig. S1 — GC-FID Chromatogram of GMS Standard 50 mg/L

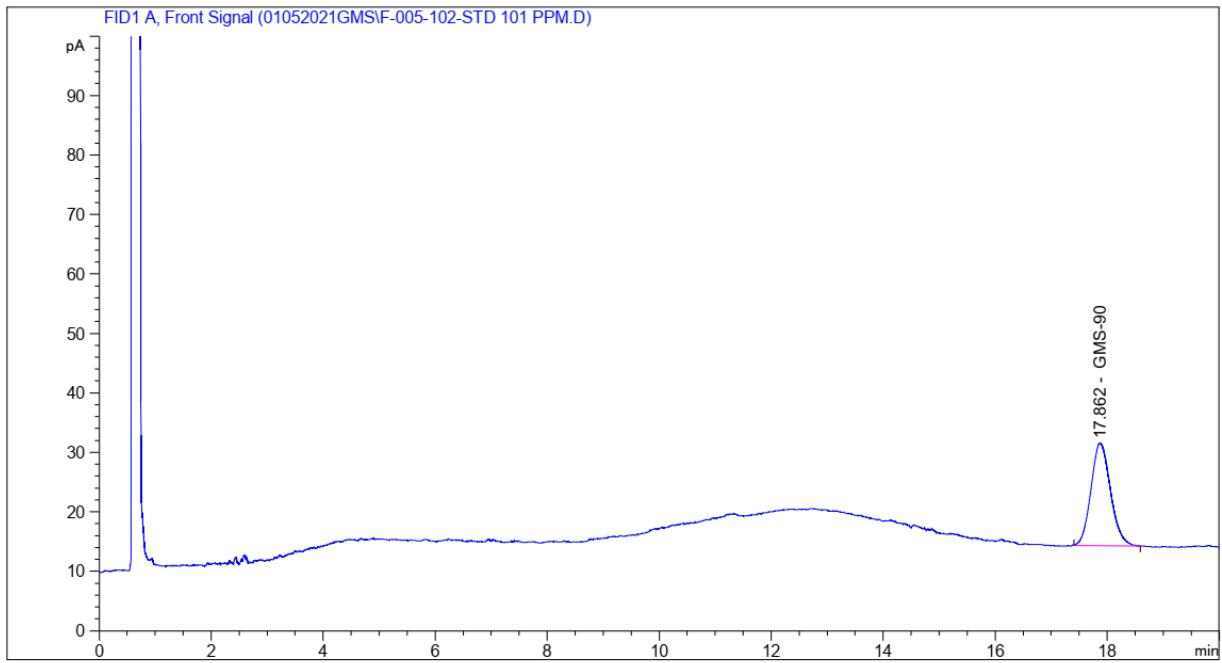


Fig. S2 — GC-FID Chromatogram of GMS Standard 101.0 mg/L

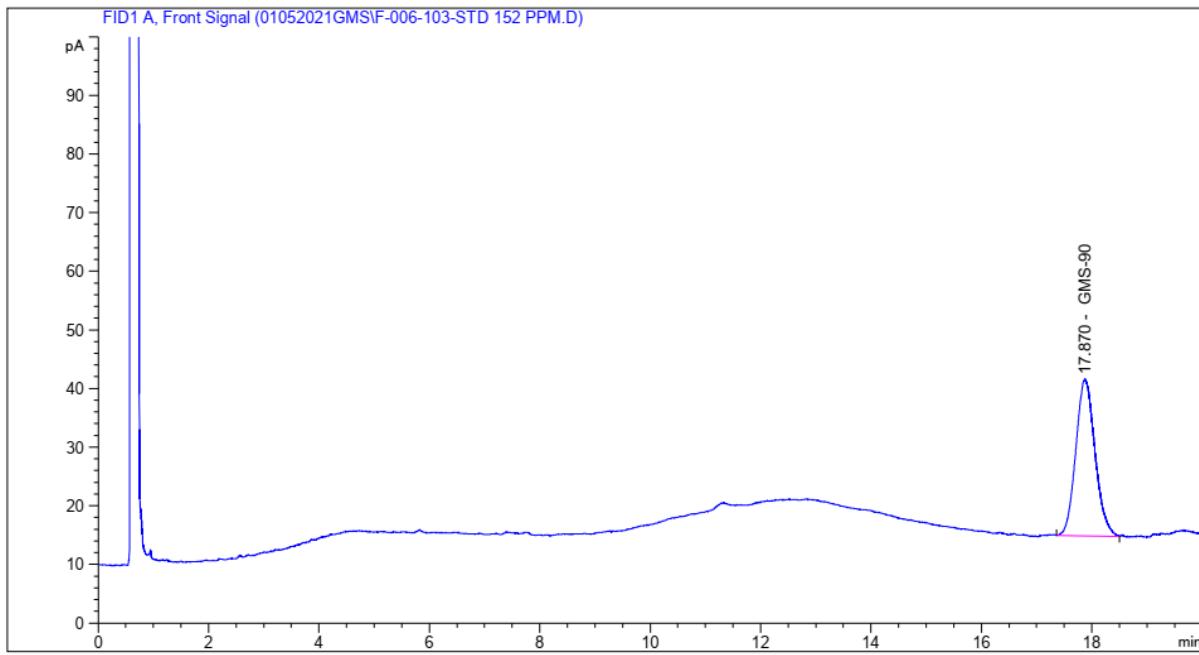


Fig. S3 — GC-FID Chromatogram of GMS Standard 151.5 mg/L

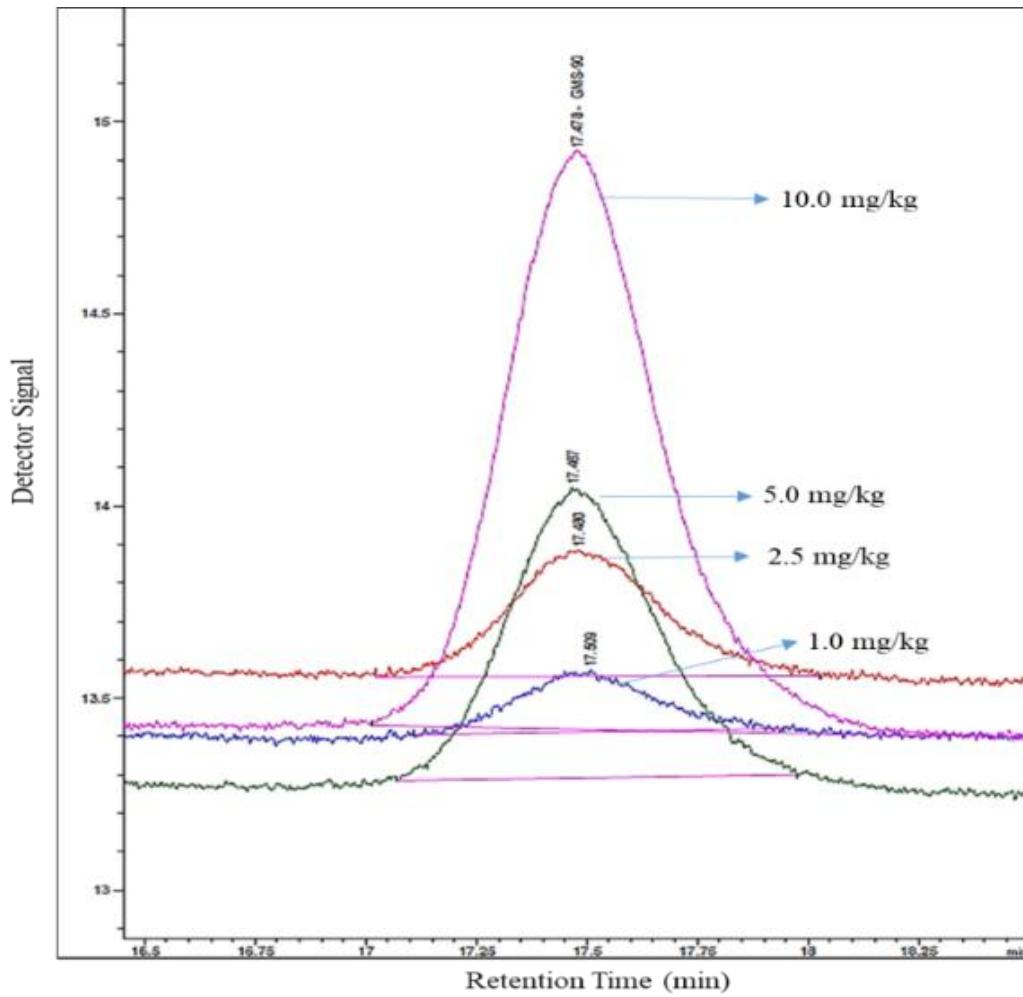


Fig. S4 — Calibration overlay of lower concentrations 1.0, 2.5, 5.0 & 10.0 mg/L

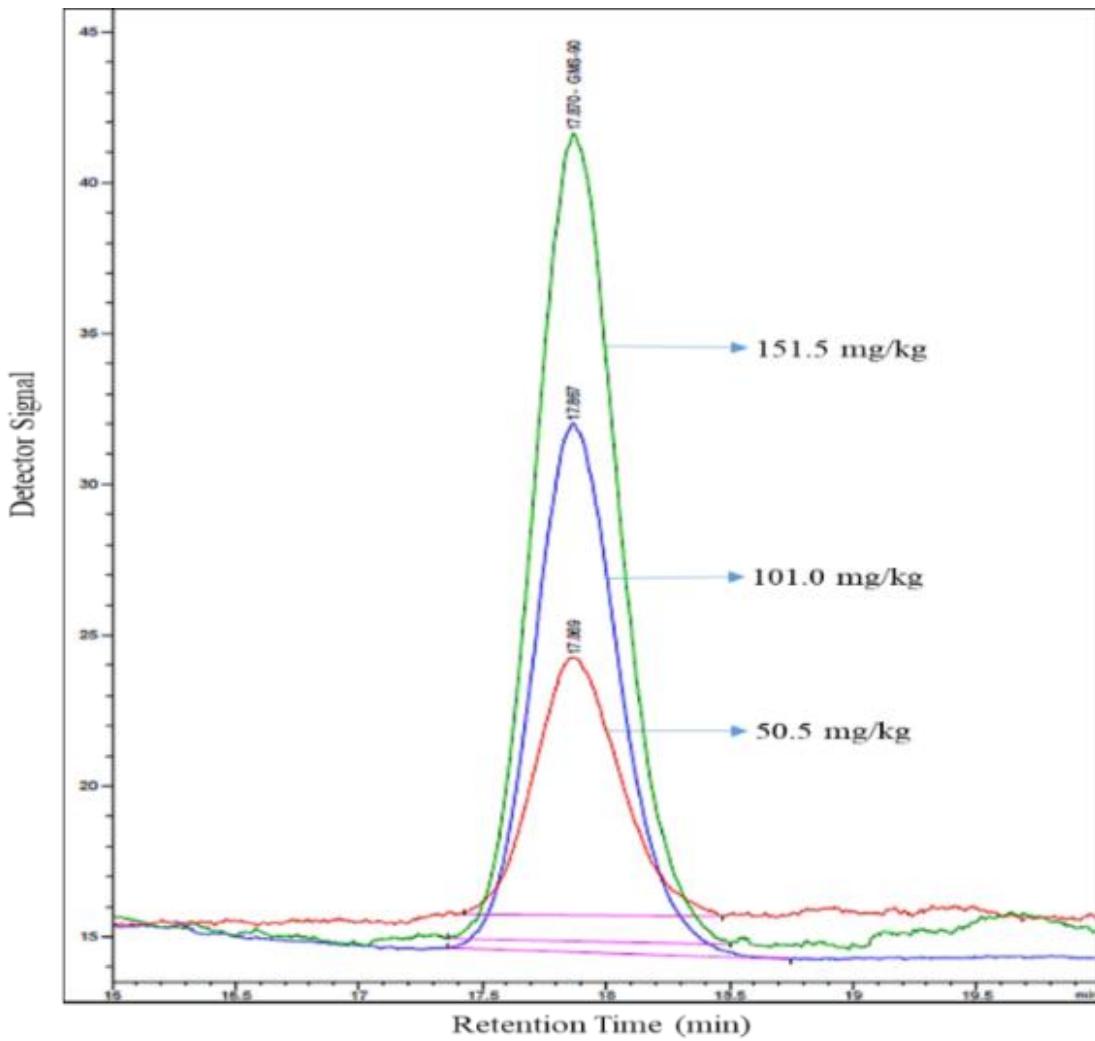


Fig. S5 — Calibration overlay of lower concentrations 50.5, 101.0, 151.5 mg/L