

## Supplementary

# Development and validation of a UHPLC-qTOF MS method for the determination of sorbitol-based nuclear clarifying agents in food simulants after migration from food contact materials

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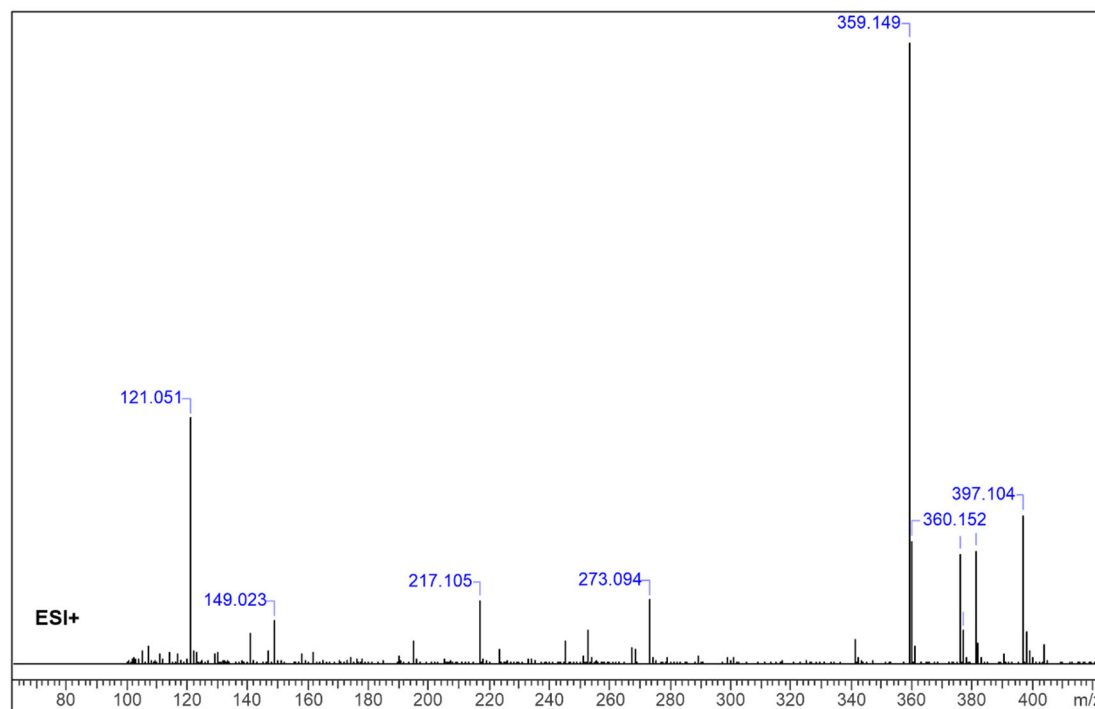
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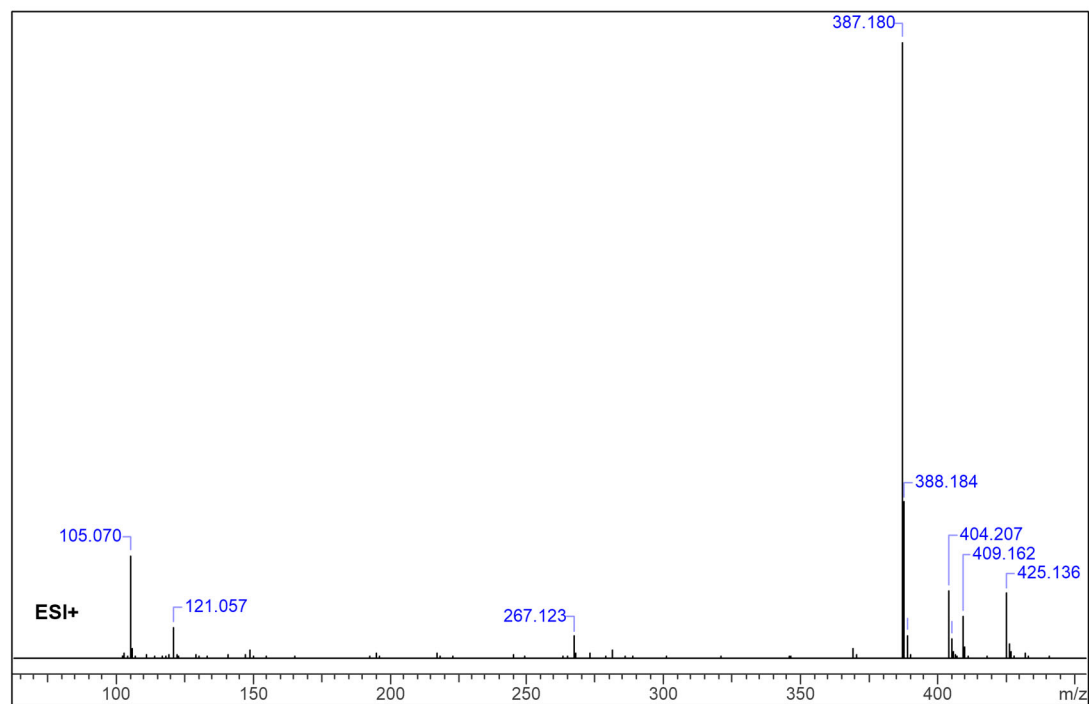
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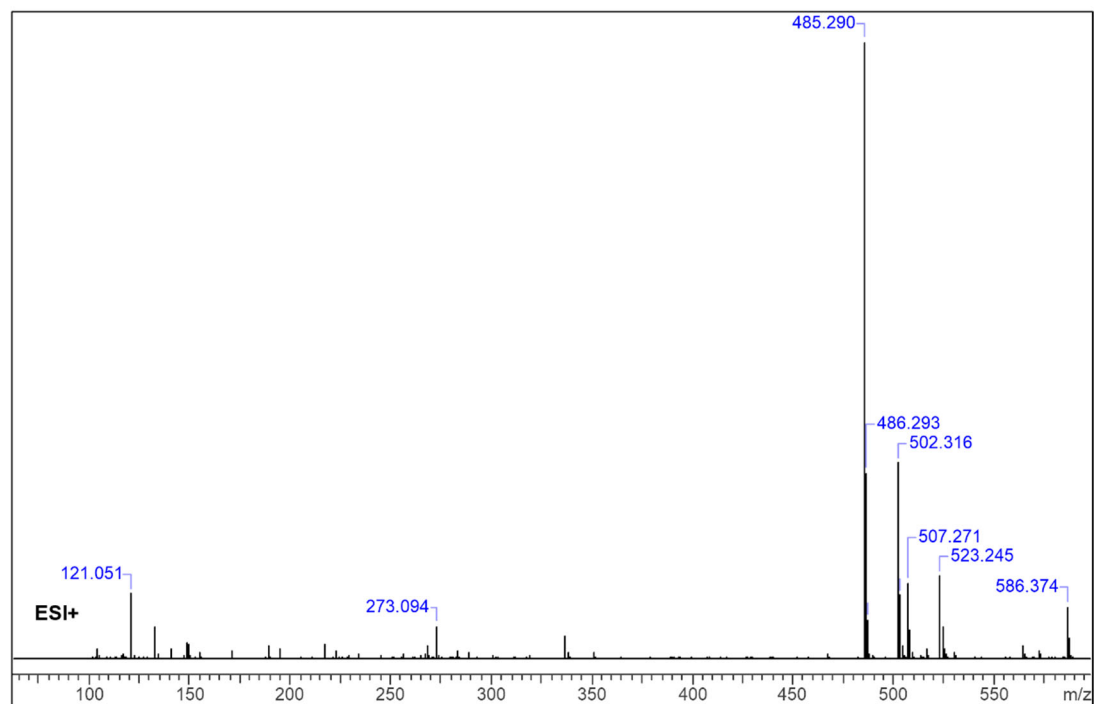
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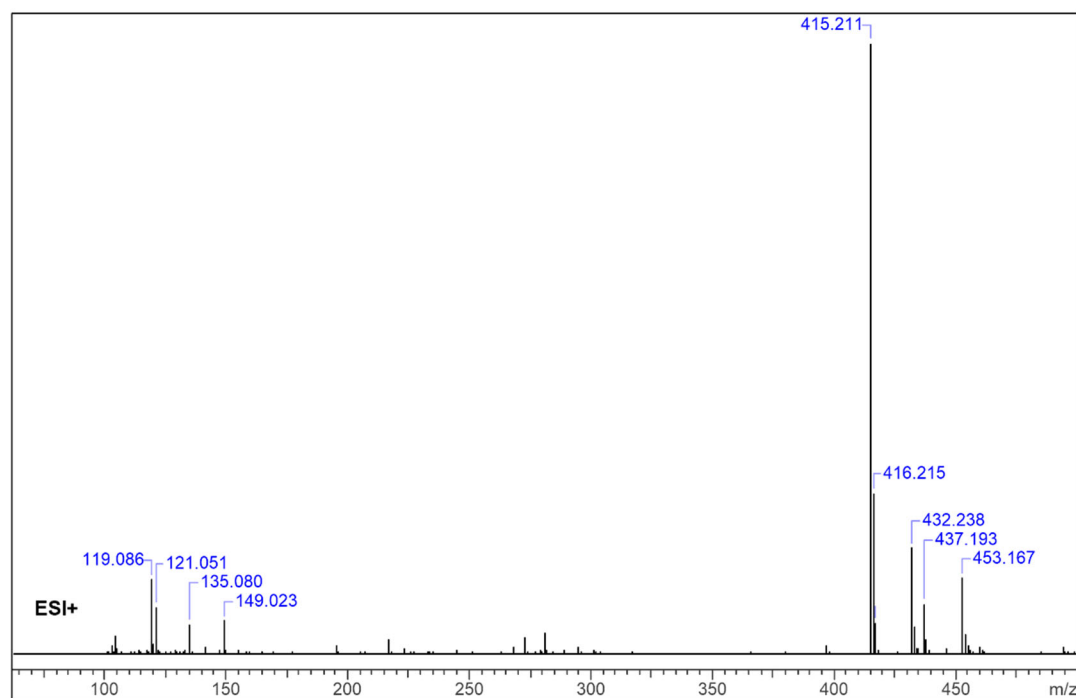
**Figure S1.** HR-QTOF MS of dibenzylidene sorbitol (DBS; FCM 674).



**Figure S2.** HR-QTOF MS of bis(methylbenzylidene)sorbitol (DMBS; FCM 752).



**Figure S3.** HR-QTOF MS of bis(4-propylbenzylidene) propylsorbitol (PBPS; FCM 808).



**Figure S4.** HR-QTOF MS of bis(3,4-dimethylbenzylidene) sorbitol (DMBS; FCM 766).