

**Flavonoids from Fig (*Ficus carica* Linn.) leaves: the
development of new extraction method and identification by UPLC-
QTOF-MS/MS**

Supplementary Materials: supplementary figures

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FIGURES

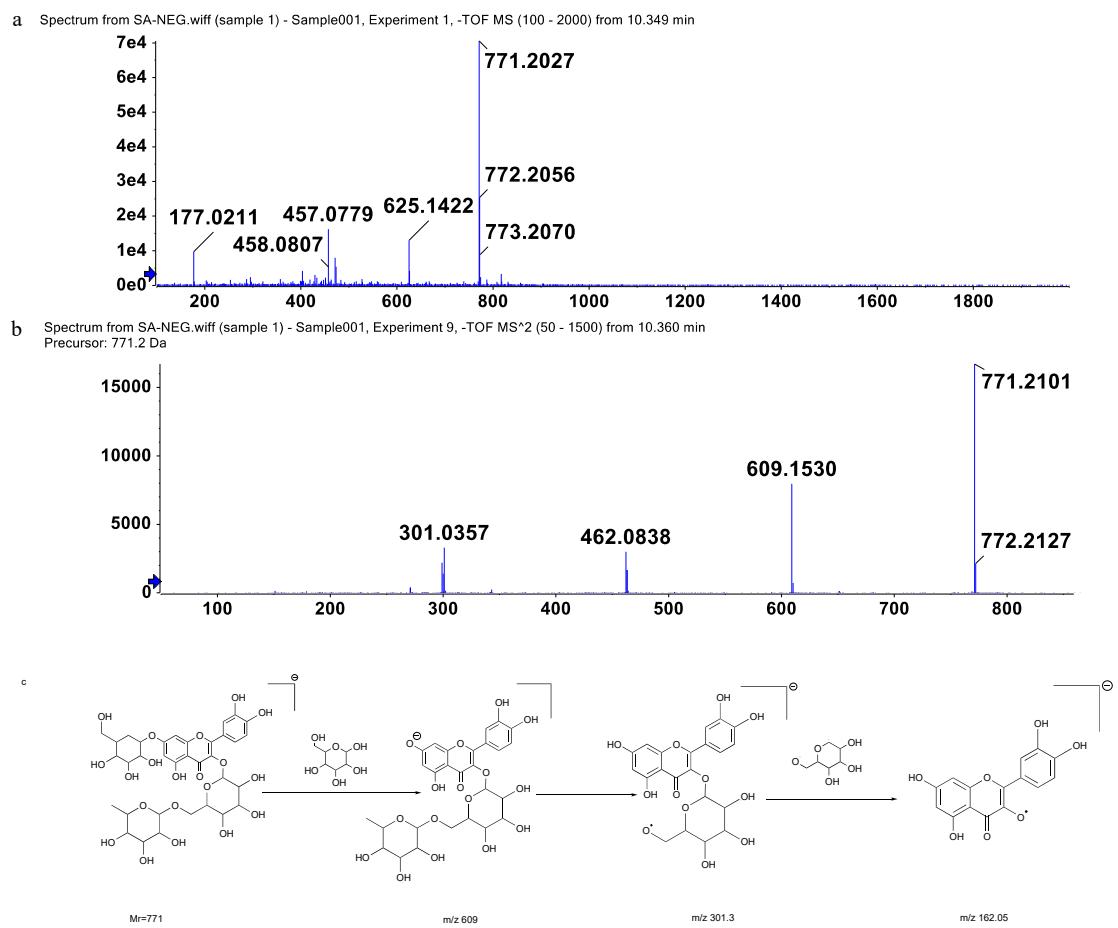


Fig.S1. The first order mass spectrometry (a), the secondary mass spectrometry (b) and the cleavage pathway (c) of compound 1.

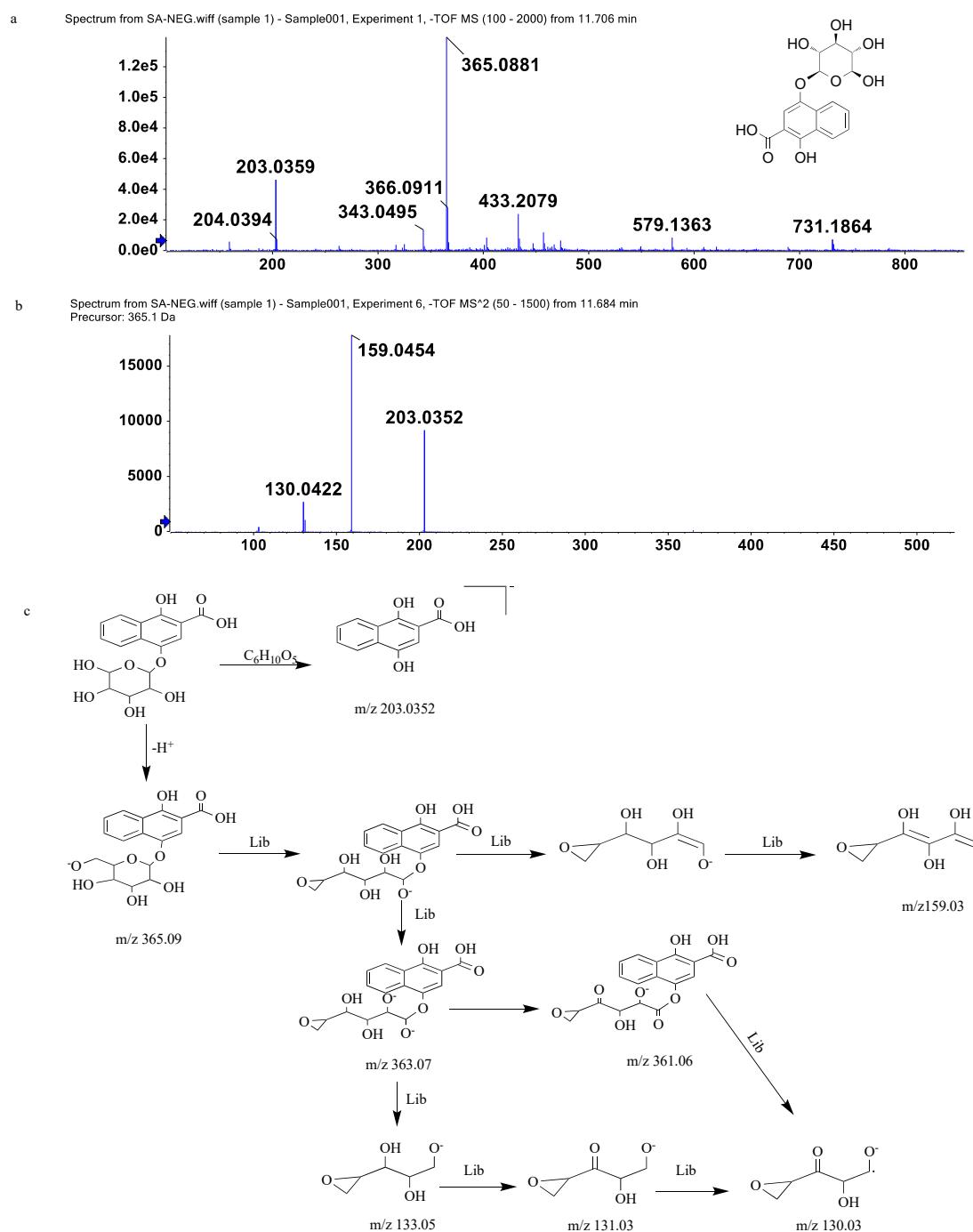
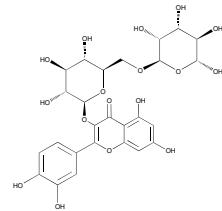
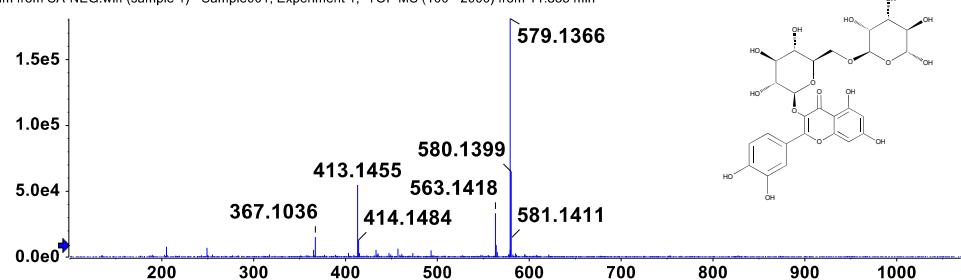


Fig.S2. The first order mass spectrometry (a), the secondary mass spectrometry (b) and the cleavage pathway (c) of compound 2.

Spectrum from SA-NEG.wiff (sample 1) - Sample001, Experiment 1, -TOF MS (100 - 2000) from 11.835 min



Spectrum from SA-NEG.wiff (sample 1) - Sample001, Experiment 8, -TOF MS^2 (50 - 1500) from 11.816 min
Precursor: 579.1 Da

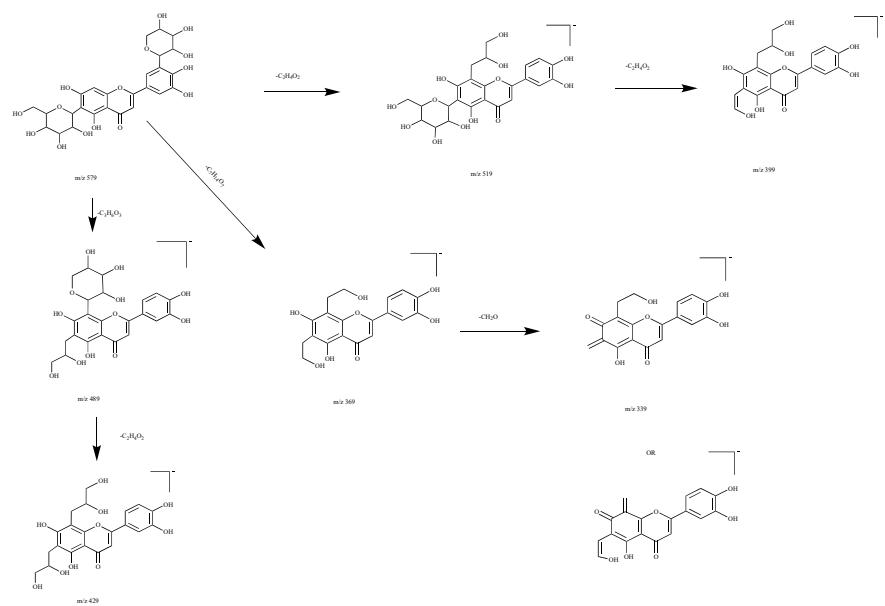
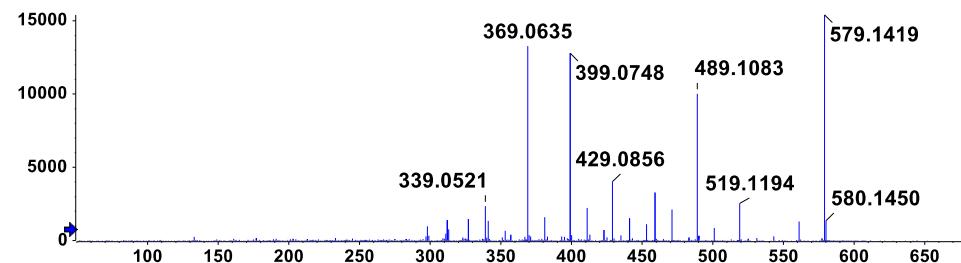


Fig.S3. The first order mass spectrometry (a), the secondary mass spectrometry (b) and the cleavage pathway (c) of compound 3.

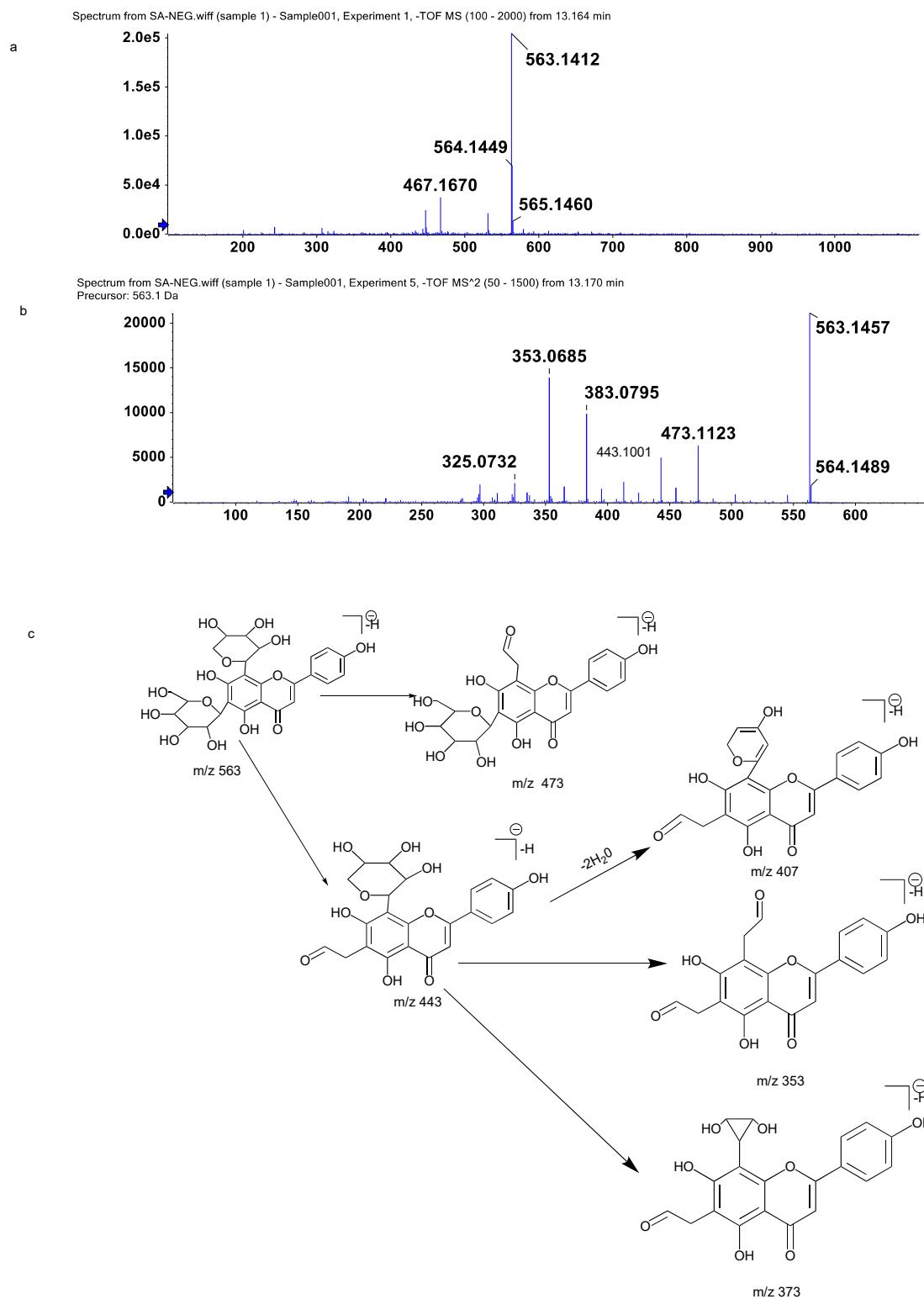


Fig.S4. The first order mass spectrometry (a), the secondary mass spectrometry (b) and the cleavage pathway (c) of compound 4.

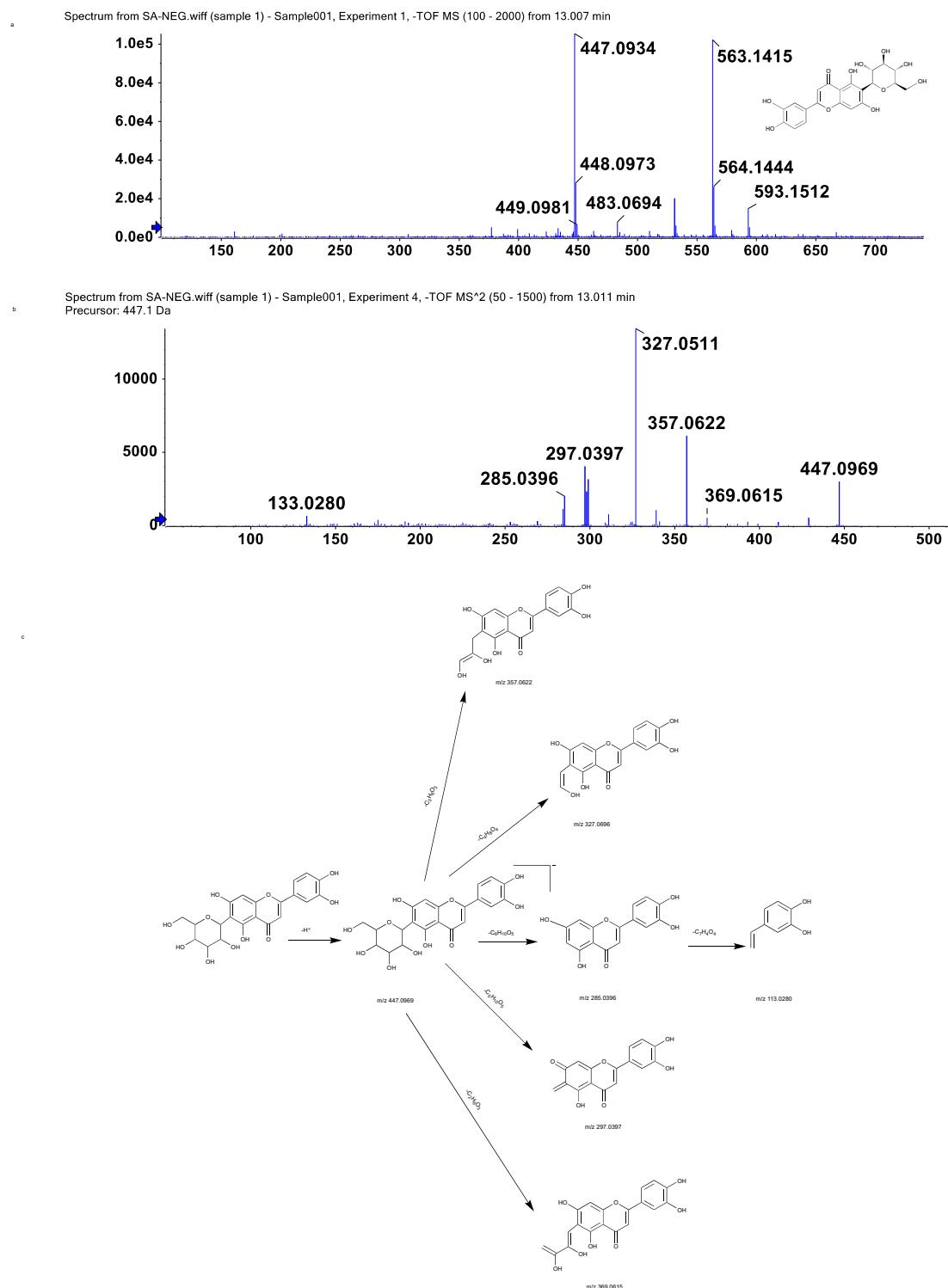


Fig.S5. The first order mass spectrometry (a), the secondary mass spectrometry (b) and the cleavage pathway (c) of compound 5.

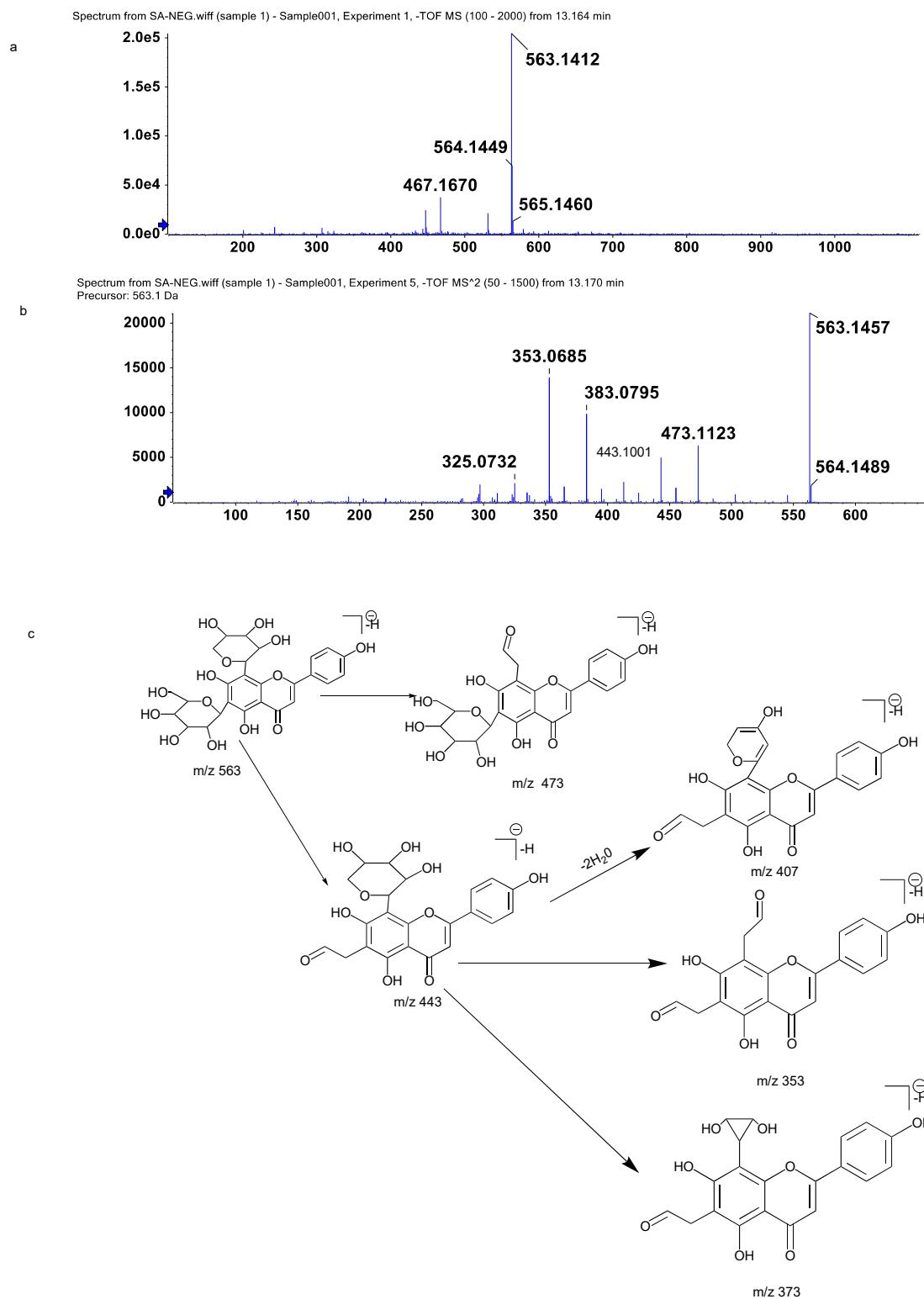
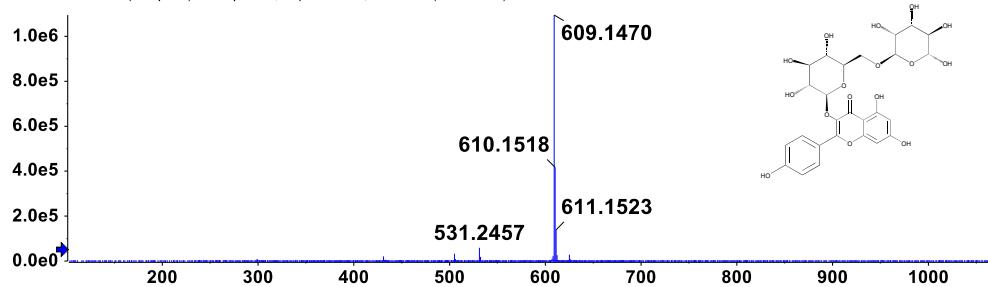


Fig.S6. The first order mass spectrometry (a), the secondary mass spectrometry (b) and the cleavage pathway (c) of compound 6.

Spectrum from SA-NEG.wiff (sample 1) - Sample001, Experiment 1, -TOF MS (100 - 2000) from 14.018 min



Spectrum from SA-NEG.wiff (sample 1) - Sample001, Experiment 3, -TOF MS^2 (50 - 1500) from 13.950 min
Precursor: 609.1 Da

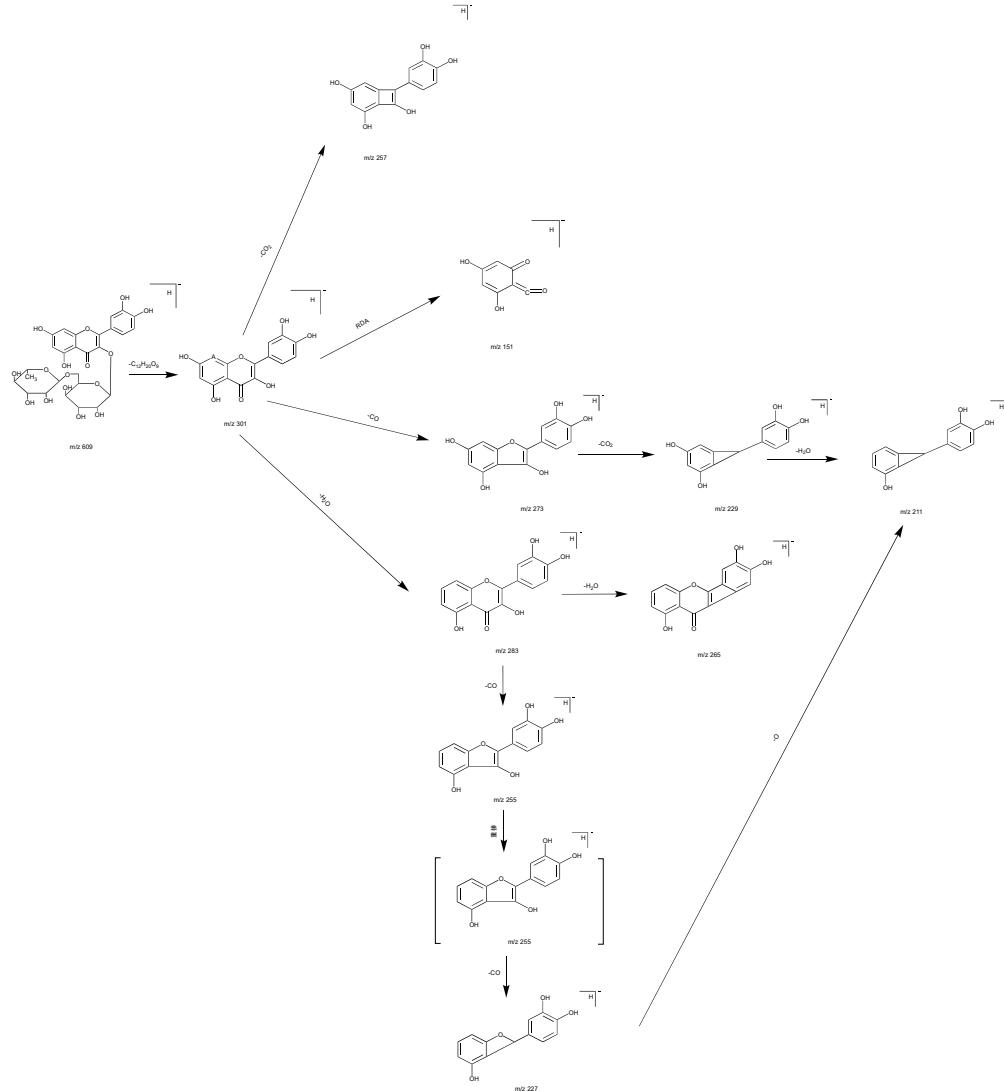
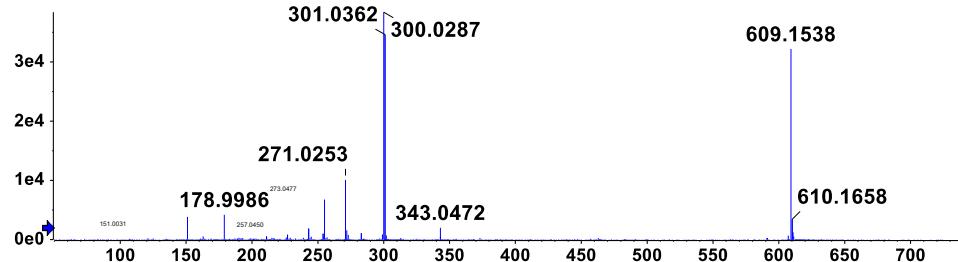


Fig.S7. The first order mass spectrometry (a), the secondary mass spectrometry (b) and the cleavage pathway (c) of compound 7.

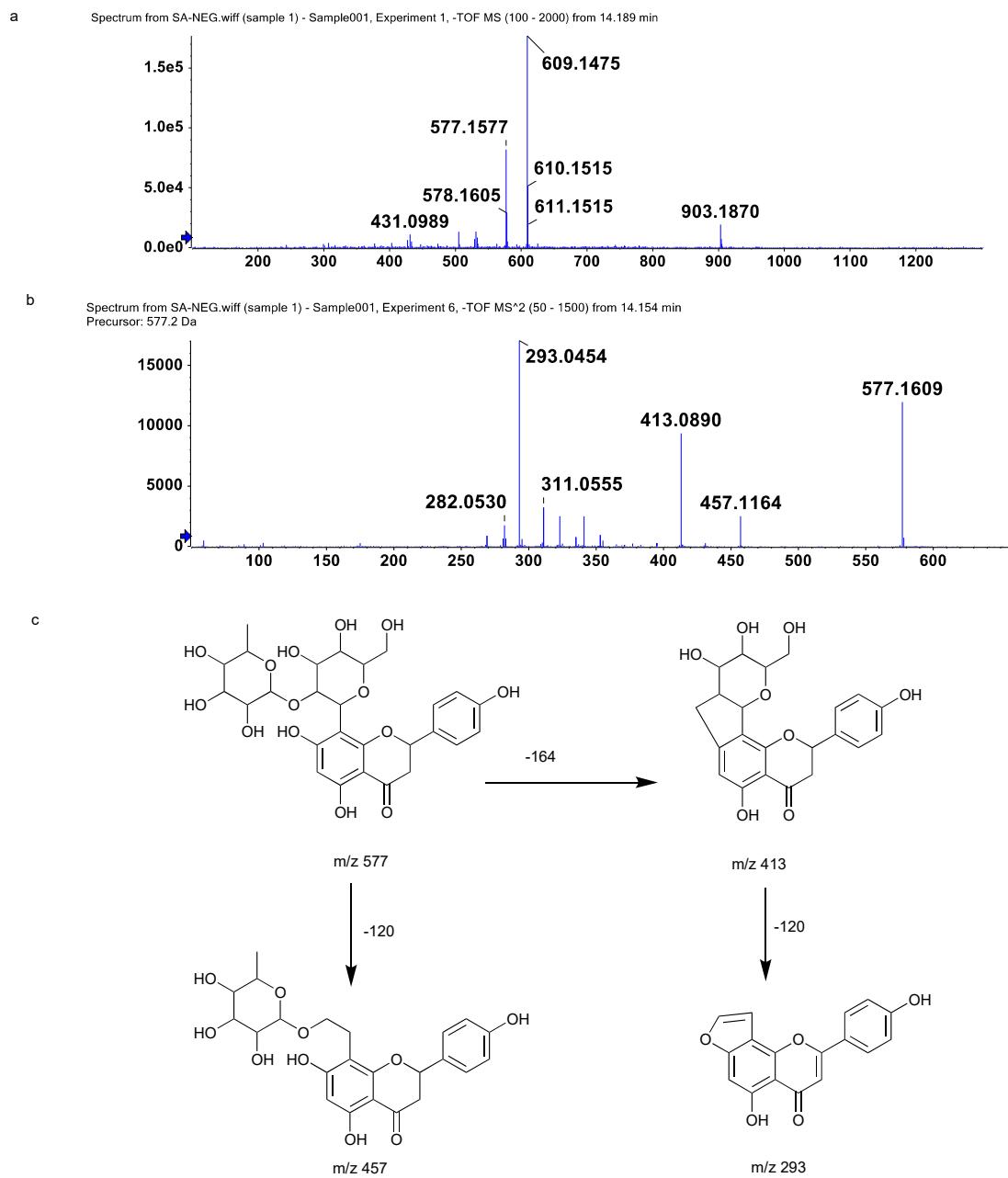


Fig.S8. The first order mass spectrometry (a), the secondary mass spectrometry (b) and the cleavage pathway (c) of compound 8.

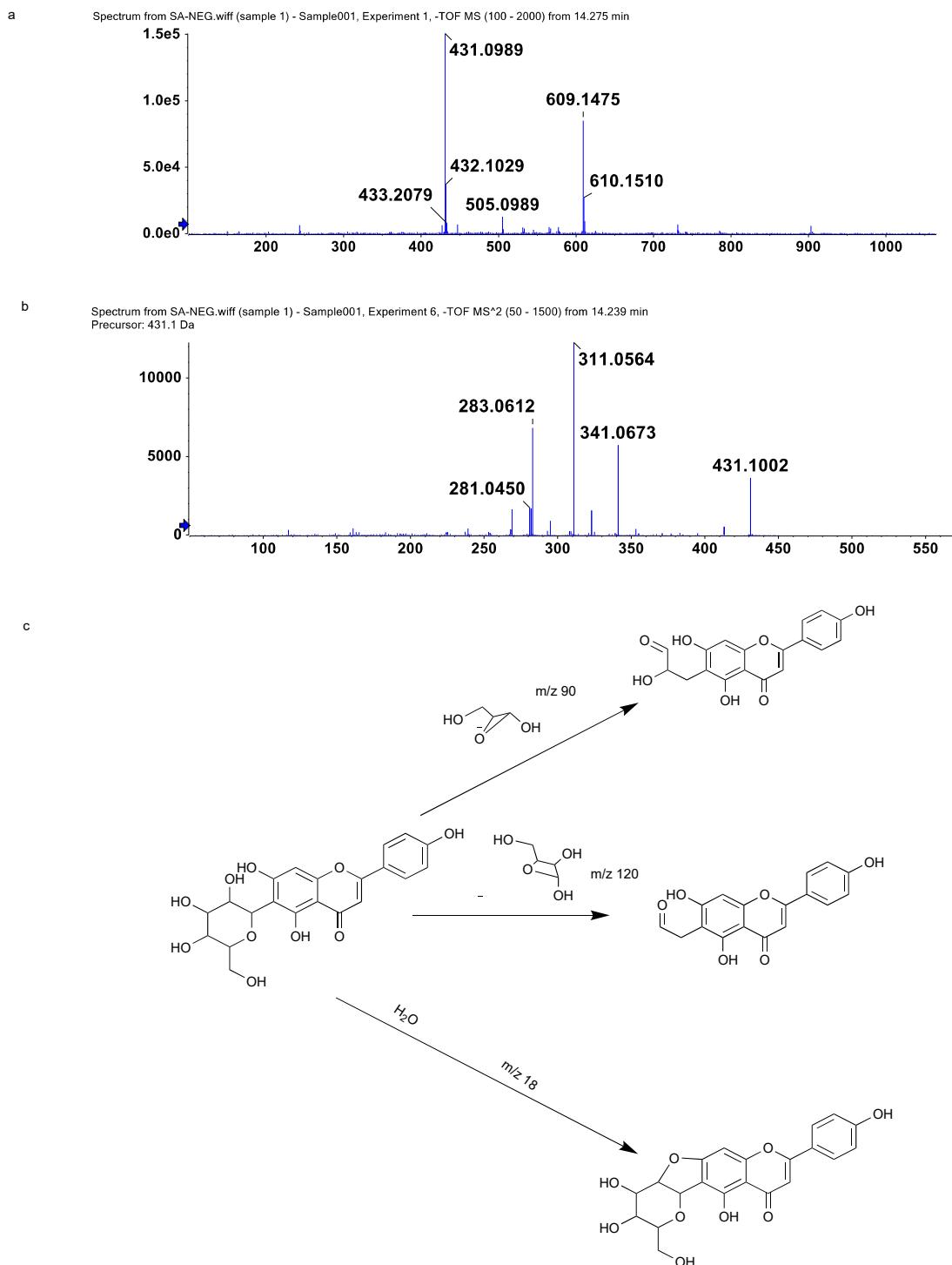


Fig.S9. The first order mass spectrometry (a), the secondary mass spectrometry (b) and the cleavage pathway (c) of compound 9.

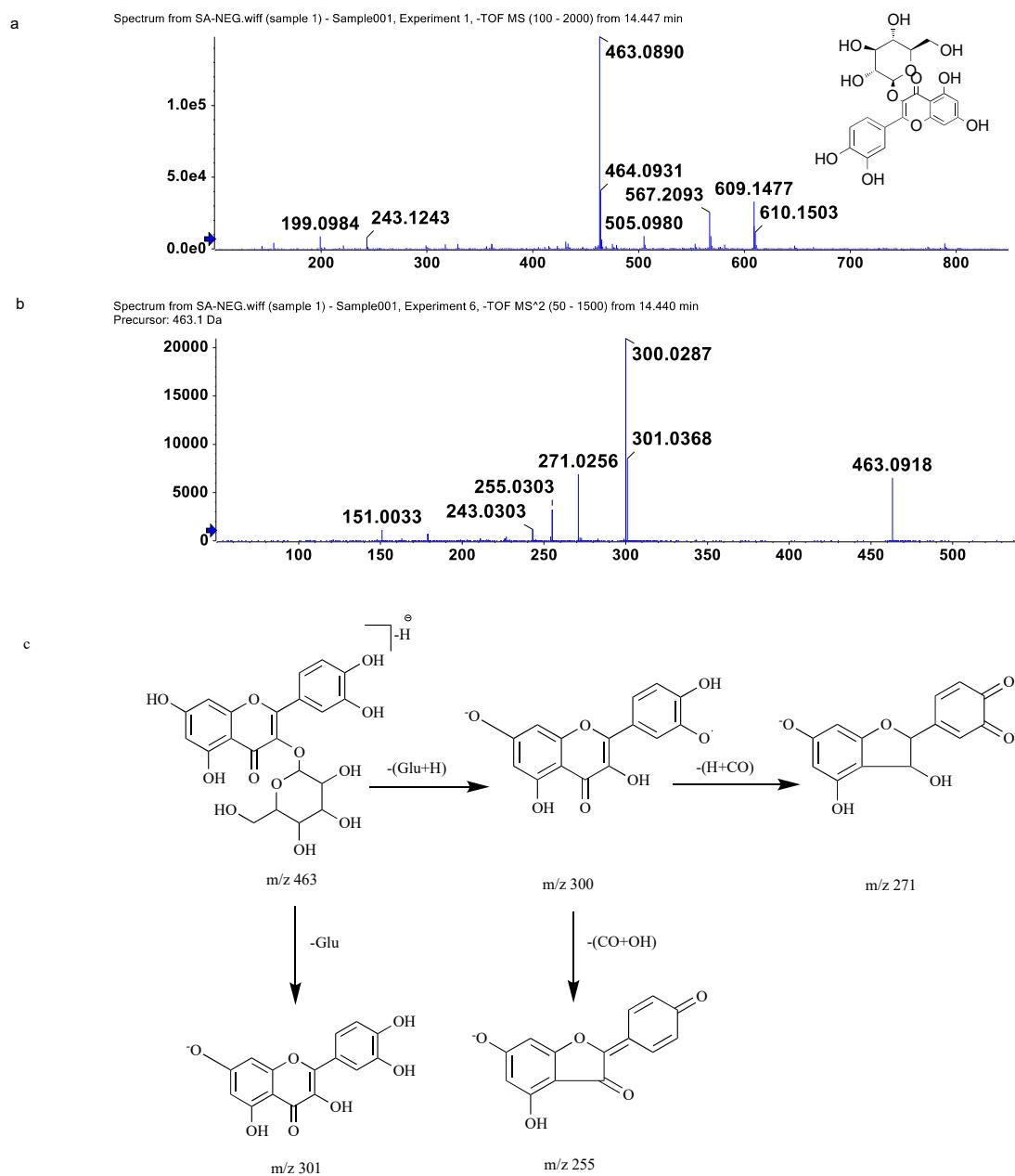


Fig.S10. The first order mass spectrometry (a), the secondary mass spectrometry (b) and the cleavage pathway (c) of compound 10.

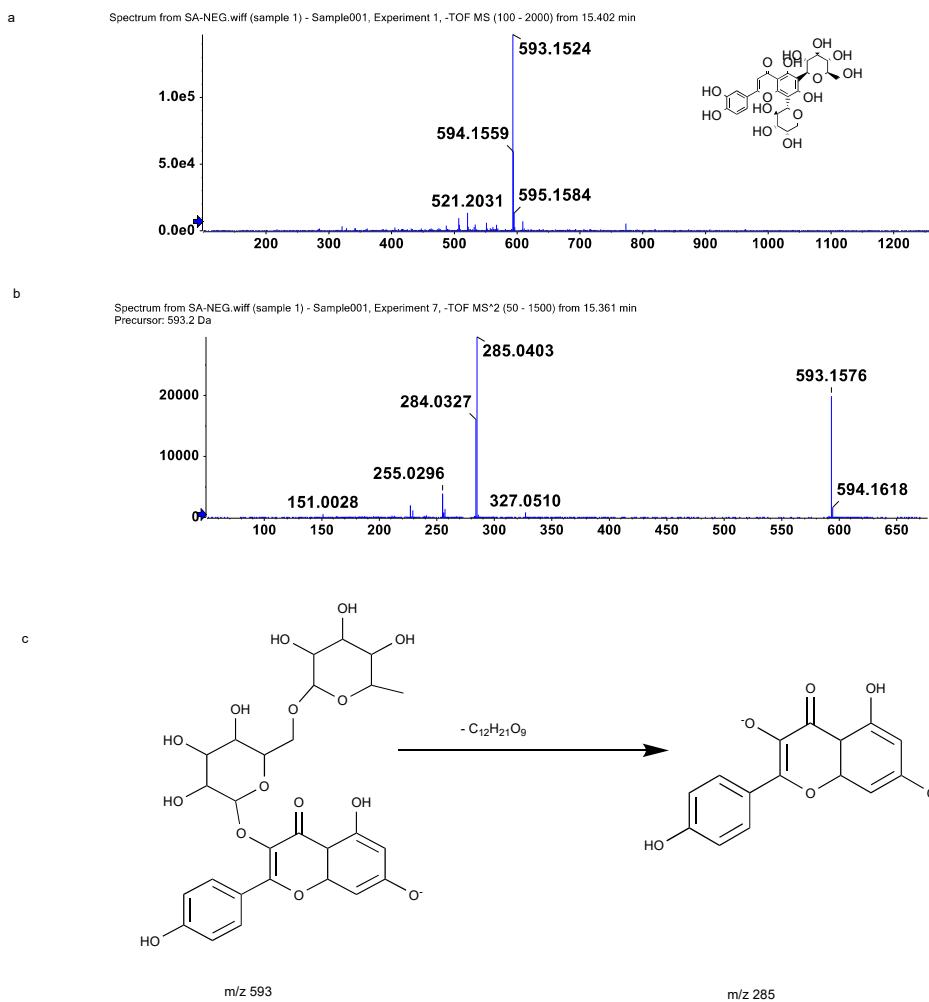


Fig.S11. The first order mass spectrometry (a), the secondary mass spectrometry (b) and the cleavage pathway (c) of compound 11.