

Table of contents

Fig. S1. MS spectra of naringenin (**1**).

Fig. S2. ¹H-NMR- (**a**), HSQC- (**b**), HMBC- (**c**) spectra of apigenin 7-*O*-(6''-*O*-*p*-*E*-coumaroyl)-glucoside (**2**).

Fig. S3. MS spectra of apigenin 7-*O*-(6''-*O*-*p*-*E*-coumaroyl)-glucoside (**2**).

Fig. S4. ¹H-NMR- (**a**), HSQC- (**b**), HMBC- (**c**) spectra of apigenin 7-*O*-(6''-*O*-*p*-*Z*-coumaroyl)-glucoside (**3**).

Fig. S5. MS spectra of apigenin 7-*O*-(6''-*O*-*p*-*Z*-coumaroyl)-glucoside (**3**).

Fig. S6. ¹H-NMR- (**a**), HSQC- (**b**), HMBC- (**c**) spectra of apigenin 7-*O*-(4''-*O*-*p*-*E*-coumaroyl)-glucoside (**4**).

Fig. S7. MS spectra of apigenin 7-*O*-(4''-*O*-*p*-*E*-coumaroyl)-glucoside (**4**).

Fig. S8. ¹H-NMR- (**a**), HSQC- (**b**), HMBC- (**c**) spectra of acacetin and genkwanin (**5+6**).

Fig. S9. MS spectra of acacetin and genkwanin (**5+6**).

Fig. S10. ¹H-NMR- (**a**), HSQC- (**b**), HMBC- (**c**) spectra of velutin (**7**).

Fig. S11. MS spectra of velutin (**7**).

Fig. S12. ¹H-NMR- (**a**), HSQC- (**b**), HMBC- (**c**) spectra of gonzalitosin I (**8**).

Fig. S13. MS spectra of gonzalitosin I (**8**).

Fig. S14. ¹H-NMR- (**a**), HSQC- (**b**), HMBC- (**c**) spectra of acacetin 7-*O*-methyl ether (**9**).

Fig. S15. MS spectra of acacetin 7-*O*-methyl ether (**9**).

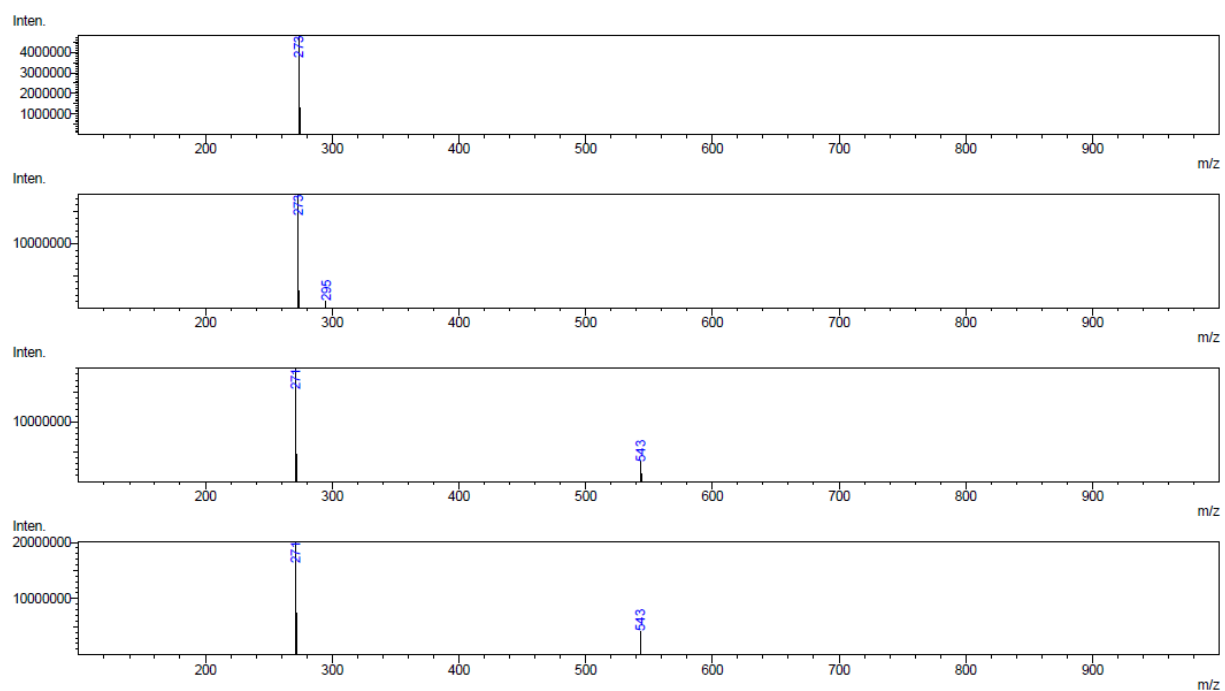
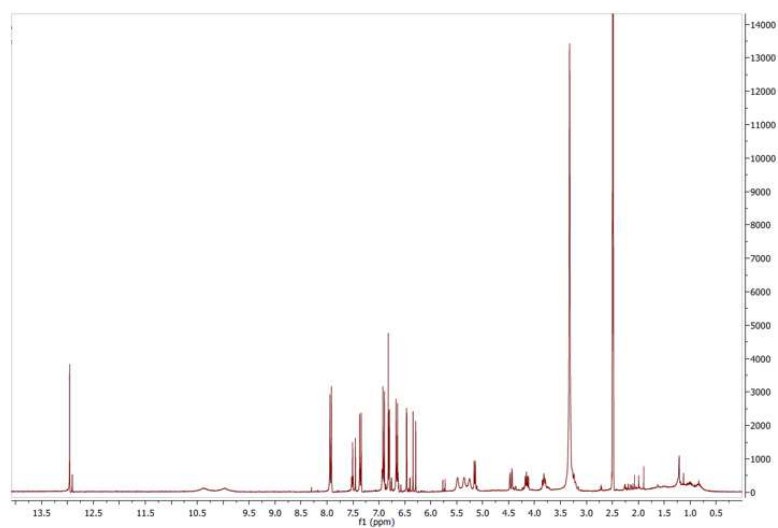
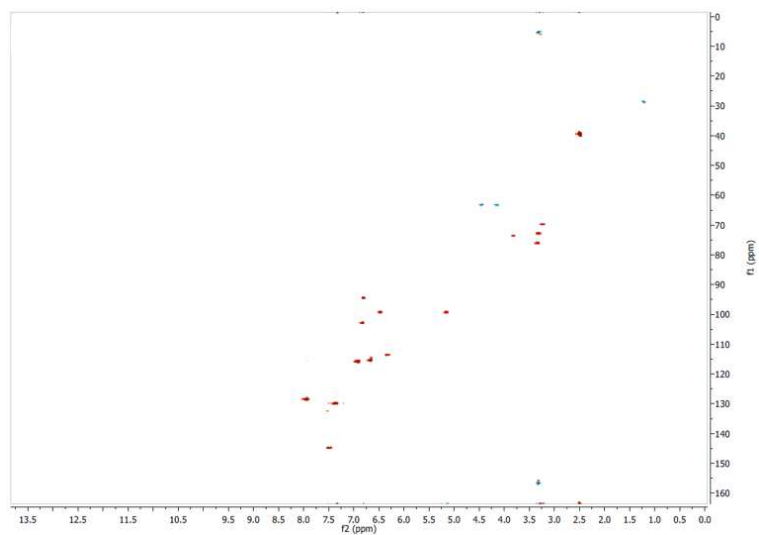


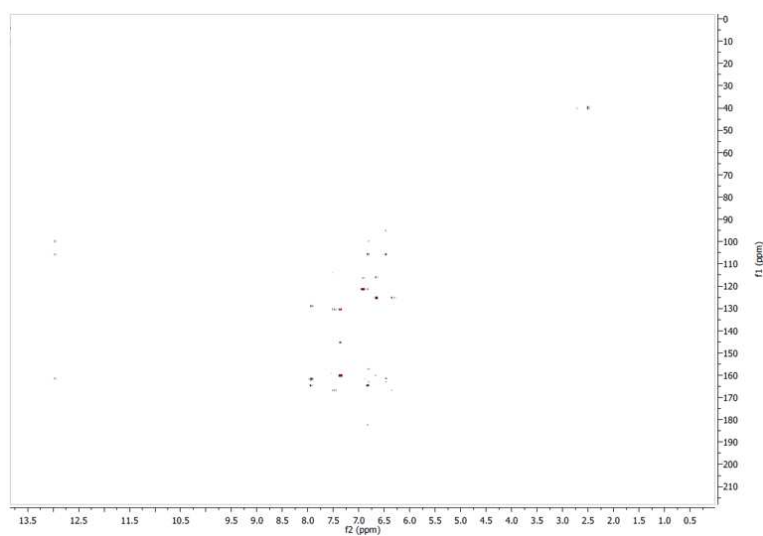
Fig. S1. ESI-MS spectra of naringenin (1). Spectra were recorded in positive ion mode (Q1+, Q3+) and negative ion mode (Q1-, Q3-).



(a)



(b)



(c)

Fig. S2. ^1H -NMR- (a), HSQC- (b), HMBC- (c) spectra of apigenin 7-*O*-(6''-*O*-*p*-*E*-coumaroyl)-glucoside (2).

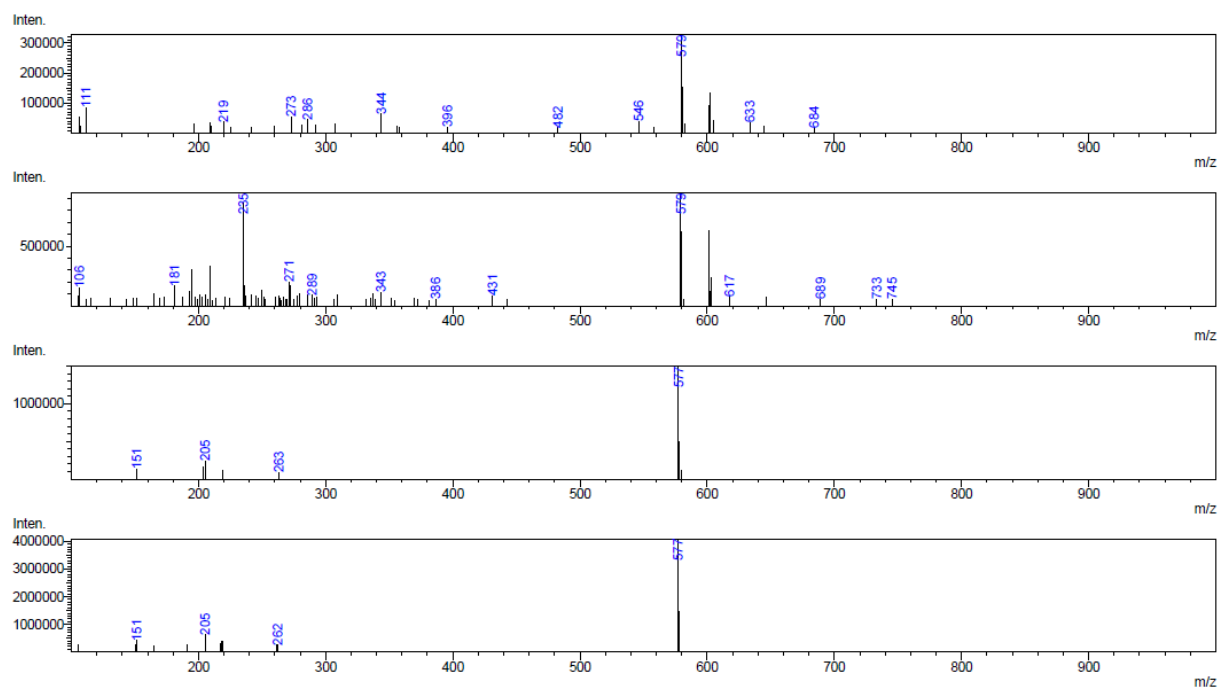


Fig. S3. ESI-MS spectra of apigenin 7-*O*-(6''-*O*-*p*-*E*-coumaroyl)-glucoside (**2**). Spectra were recorded in positive ion mode (Q1+, Q3+) and negative ion mode (Q1-, Q3-).

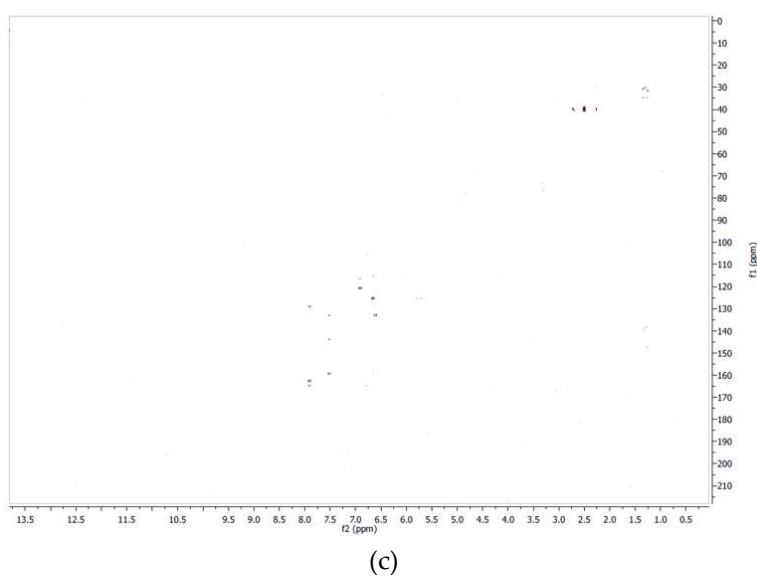
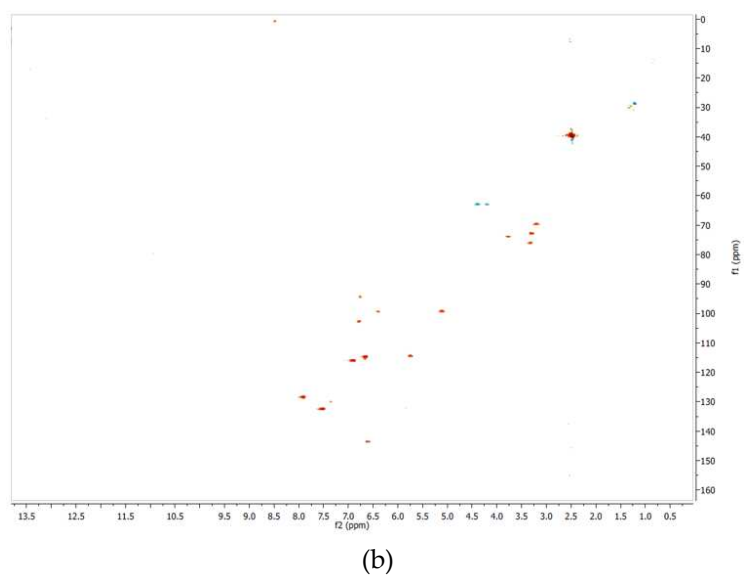
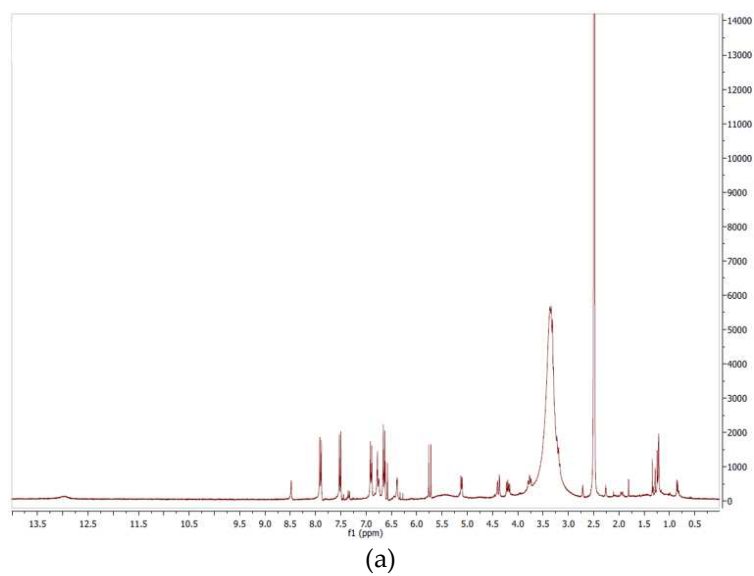


Fig. S4. ^1H -NMR- (a), HSQC- (b), HMBC- (c) spectra of apigenin 7-*O*-(6''-*O*-*p*-*Z*-coumaroyl)-glucoside (**3**).

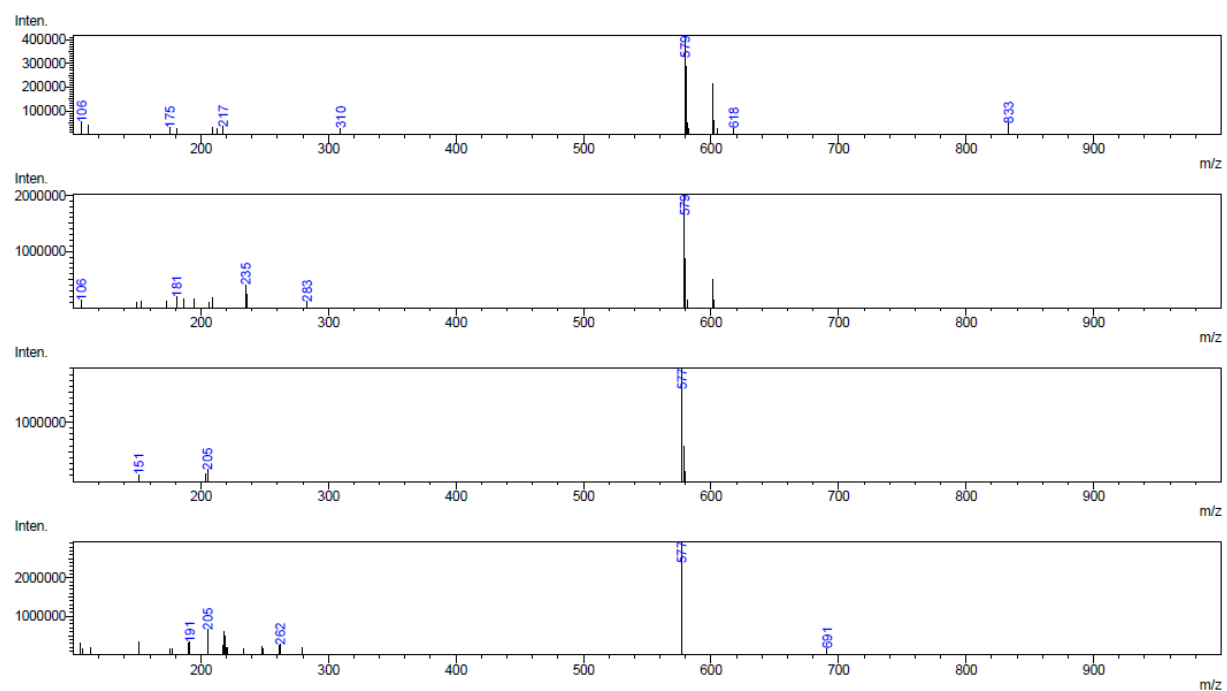
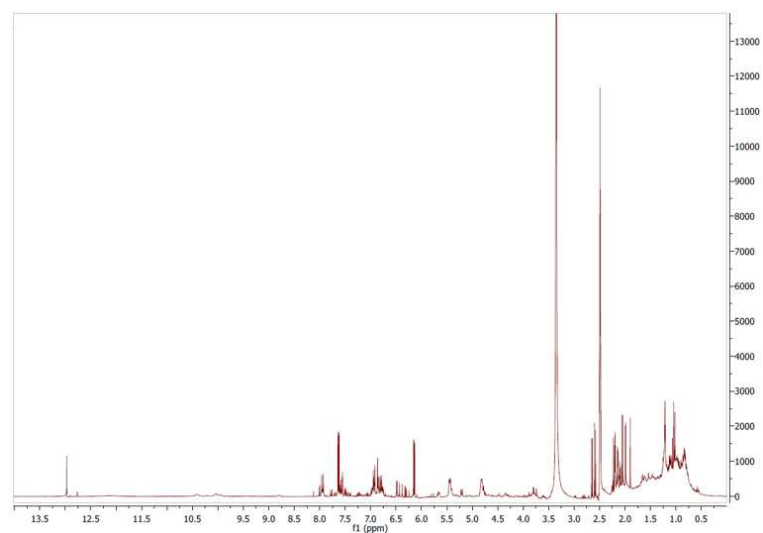
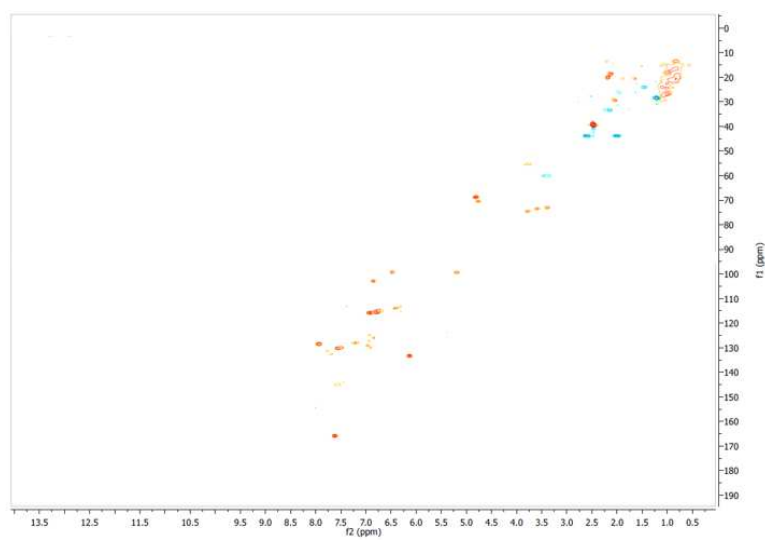


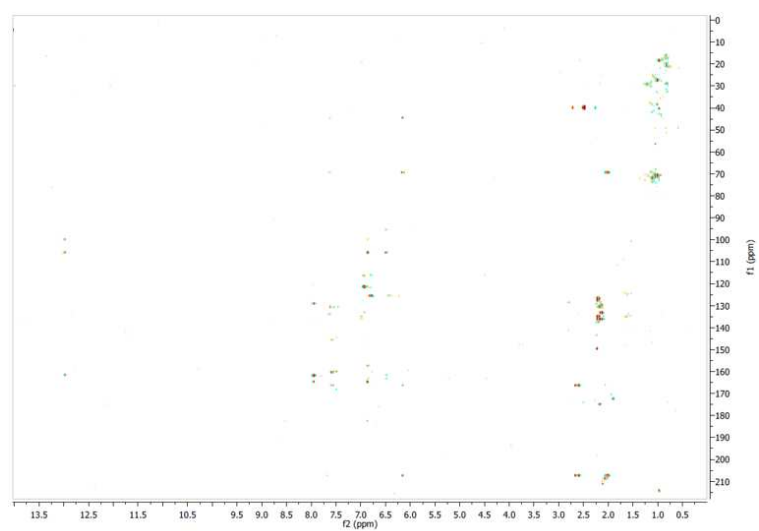
Fig. S5. ESI-MS spectra of apigenin 7-O-(6''-O-p-Z-coumaroyl)-glucoside (**3**). Spectra were recorded in positive ion mode (Q1+, Q3+) and negative ion mode (Q1-, Q3-).



(a)



(b)



(c)

Fig. S6. ^1H -NMR- (a), HSQC- (b), HMBC- (c) spectra of apigenin 7-*O*-(4''-*O*-*p*-*E*-coumaroyl)-glucoside (**4**).

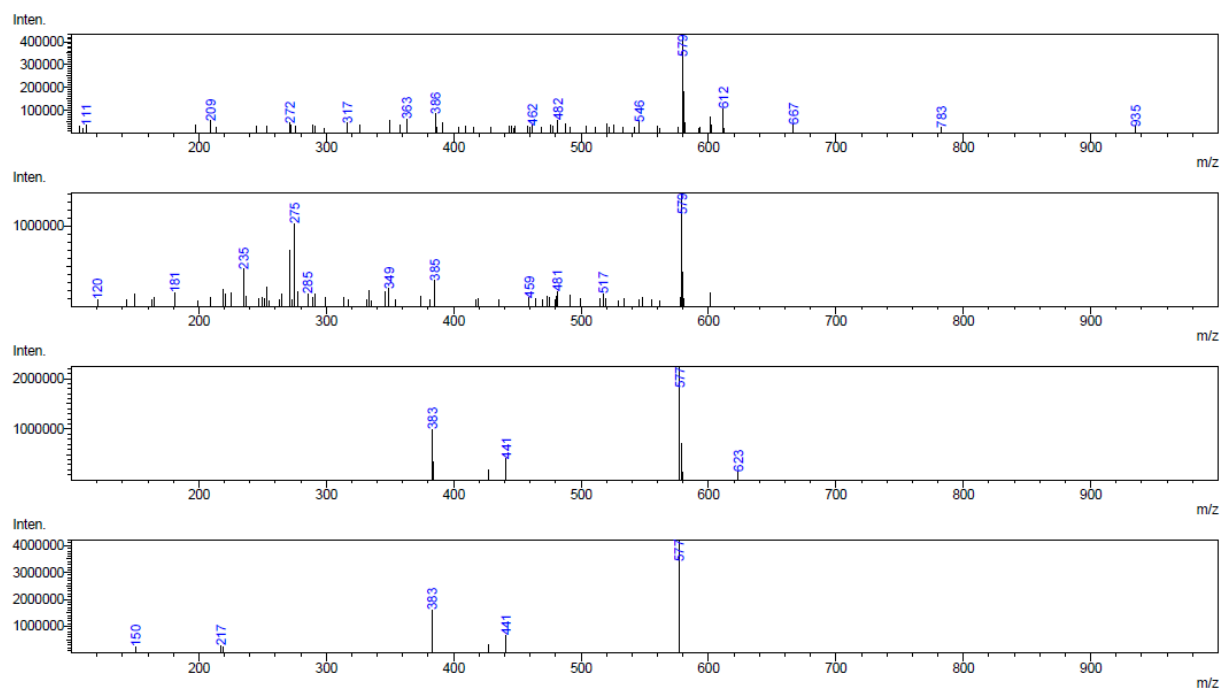


Fig. S7. ESI-MS spectra of apigenin 7-*O*-(4''-*O*-*p*-*E*-coumaroyl)-glucoside (**4**). Spectra were recorded in positive ion mode (Q1+, Q3+) and negative ion mode (Q1-, Q3-).

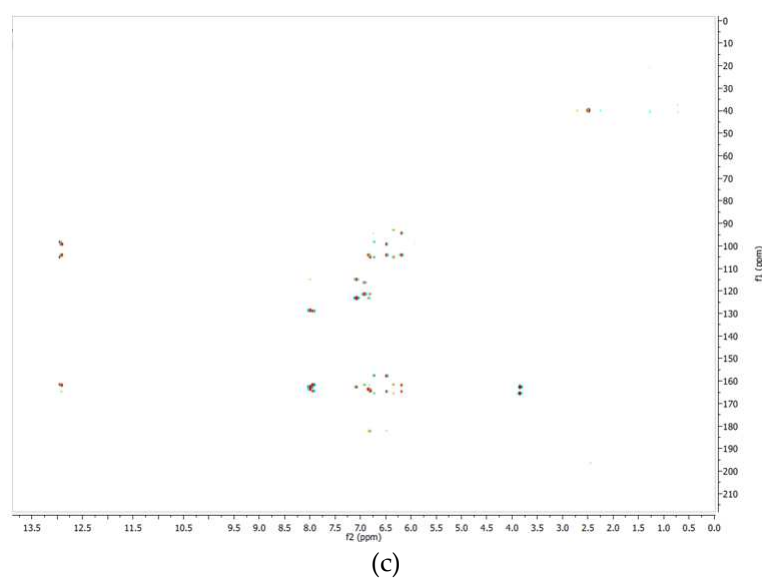
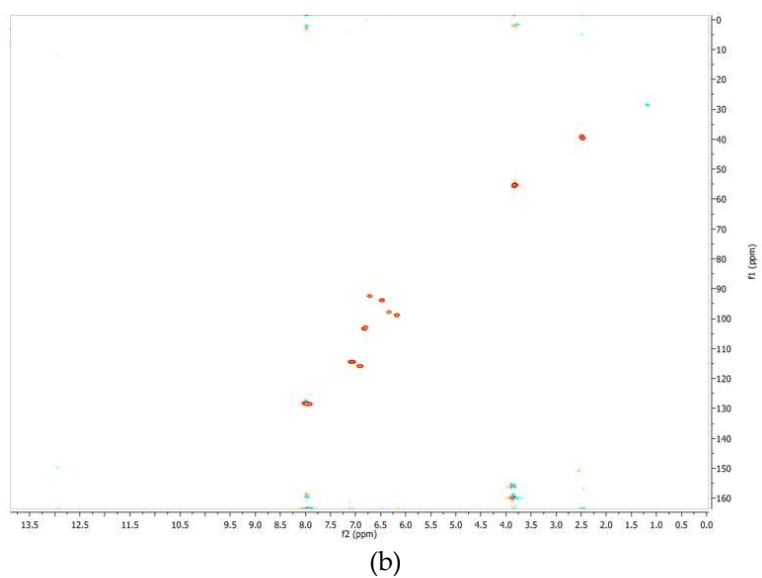
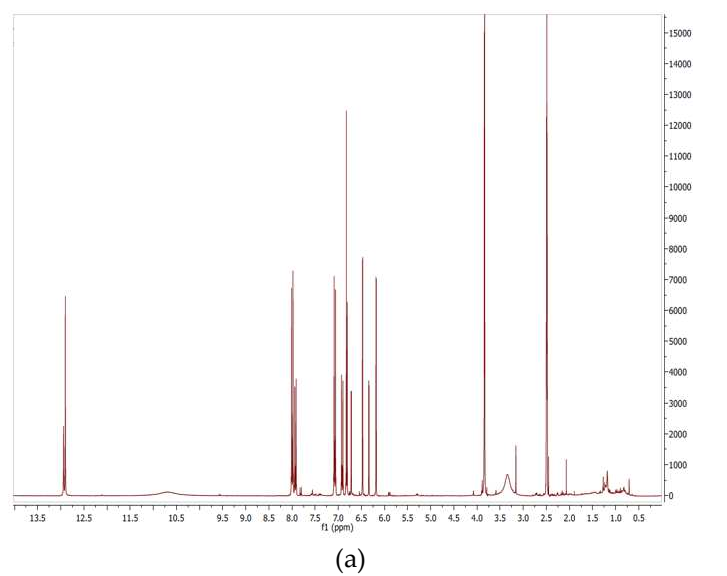


Fig. S8. ^1H -NMR- (a), HSQC- (b), HMBC- (c) spectra of acacetin and genkwanin (5+6).

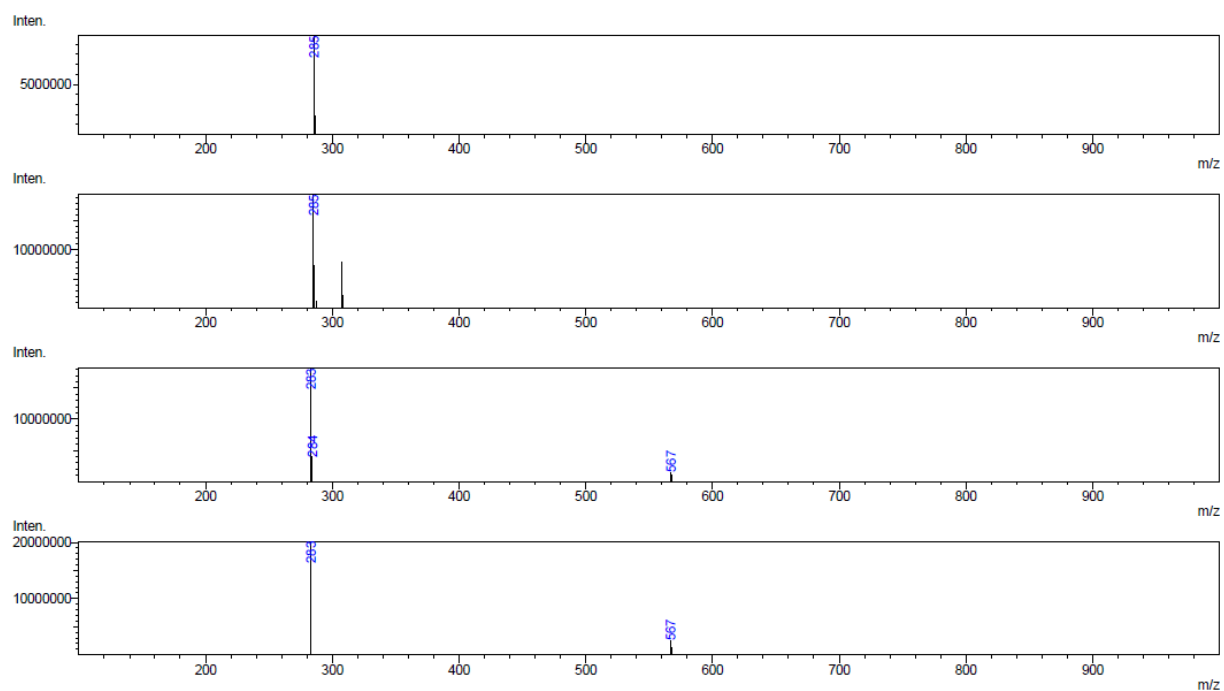
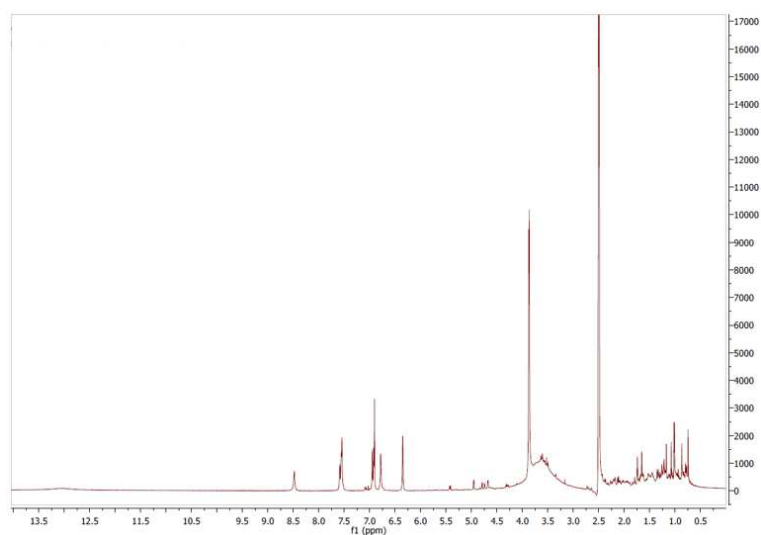
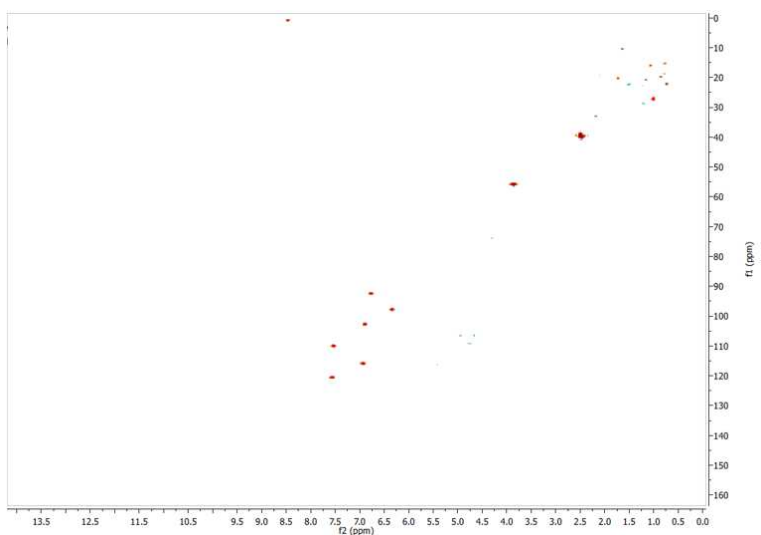


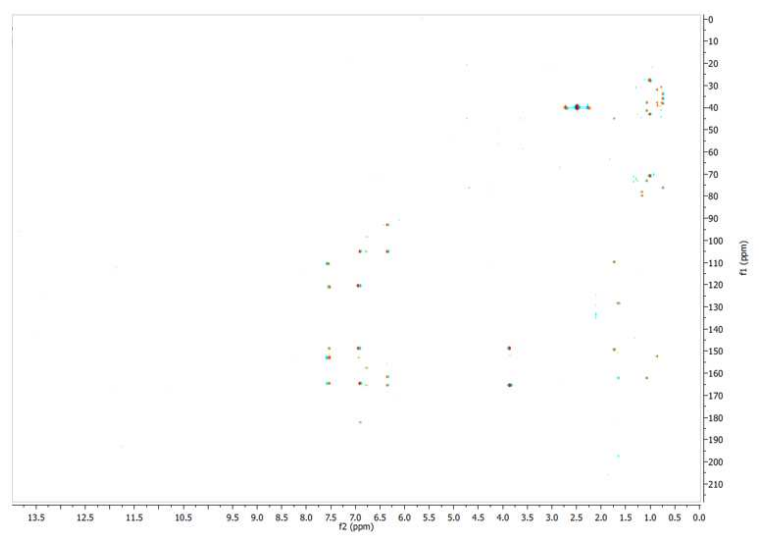
Fig. S9. ESI-MS spectra of acacetin and genkwanin (5+6). Spectra were recorded in positive ion mode (Q1+, Q3+) and negative ion mode (Q1-, Q3-).



(a)



(b)



(c)

Fig. S10. ^1H -NMR- (a), HSQC- (b), HMBC- (c) spectra of velutin (7).

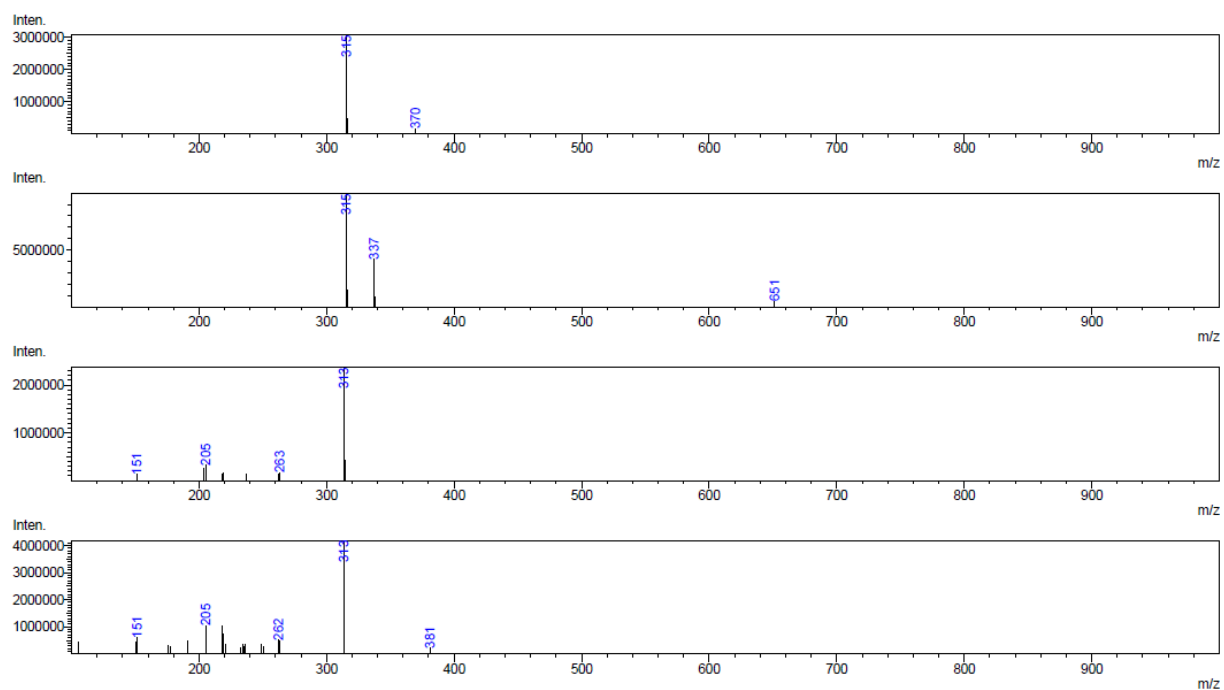
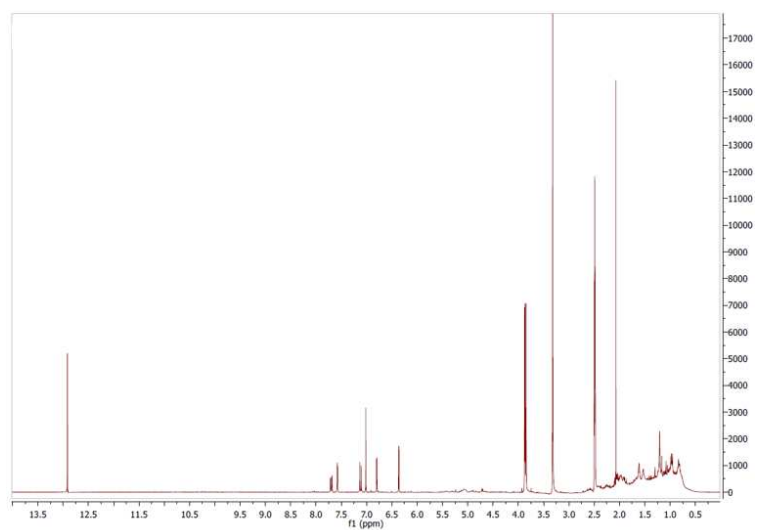
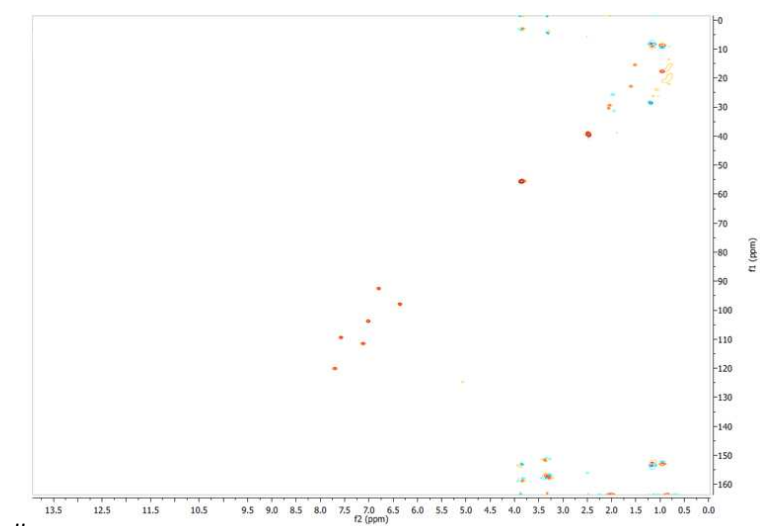


Fig. S11. ESI-MS spectra of velutin (7). Spectra were recorded in positive ion mode (Q1+, Q3+) and negative ion mode (Q1-, Q3-).

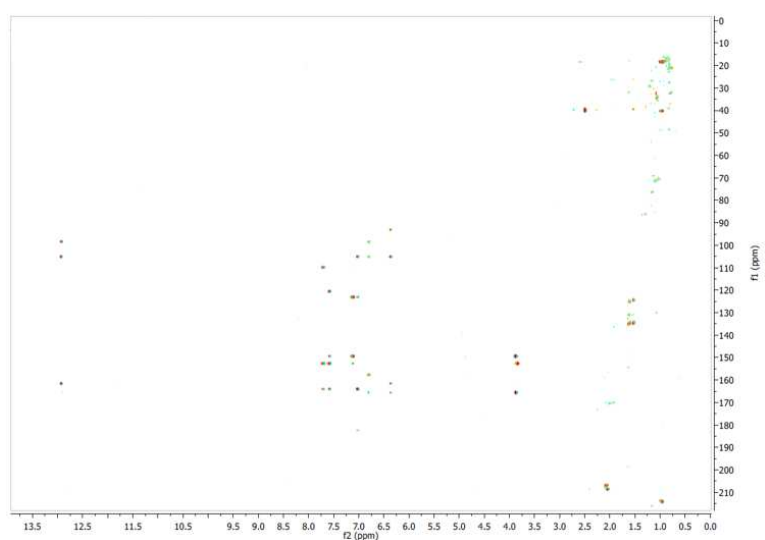


(a)



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(b)



(c)

Fig. S12. ^1H -NMR- (a), HSQC- (b), HMBC- (c) spectra of gonzalitosin I (**8**).

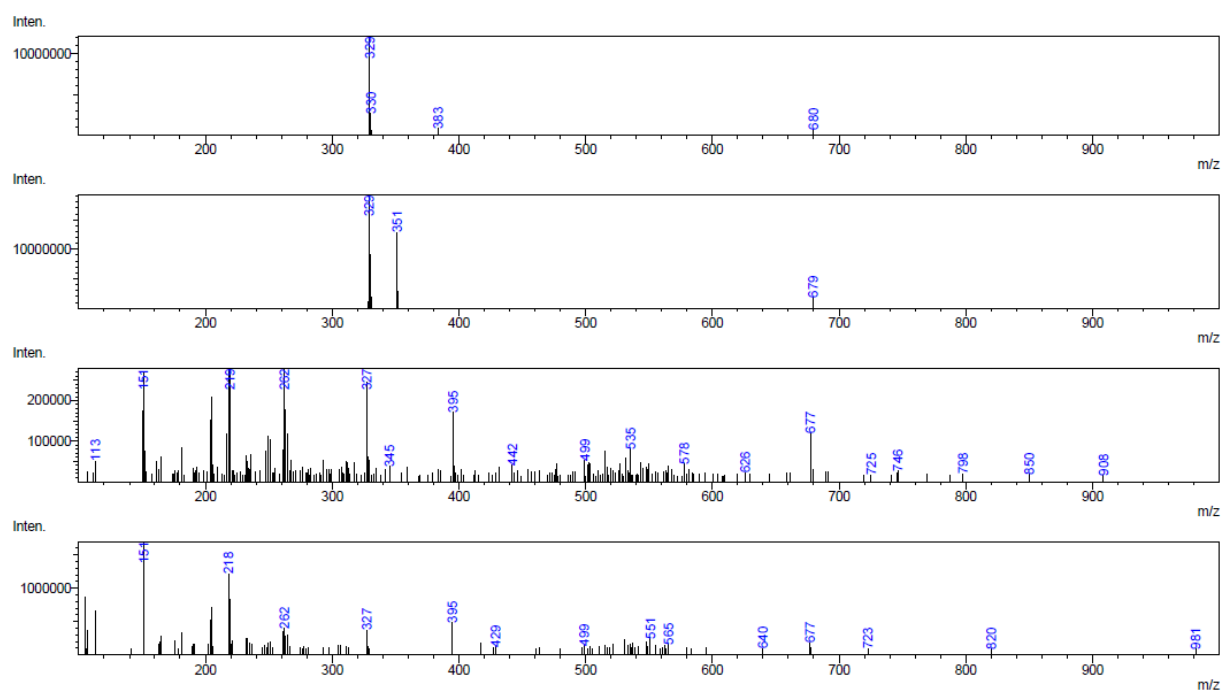
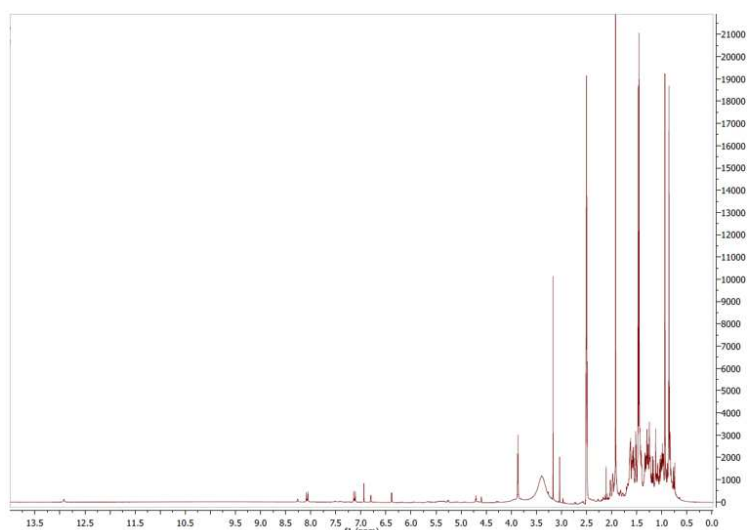
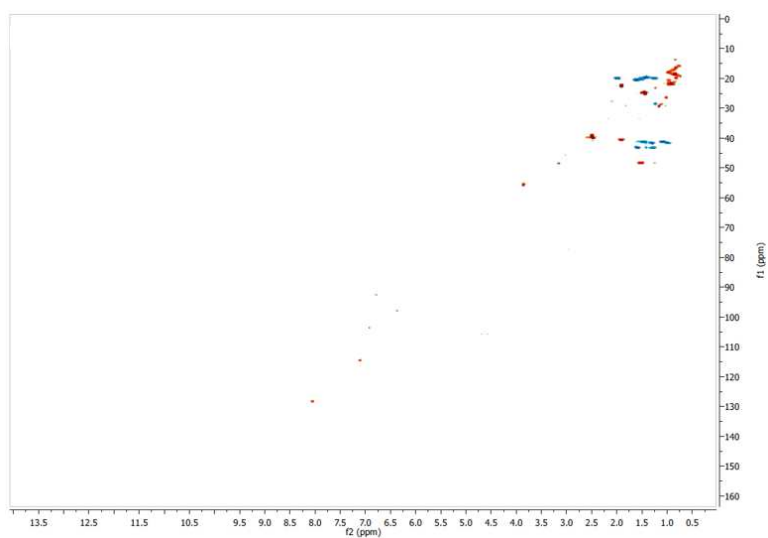


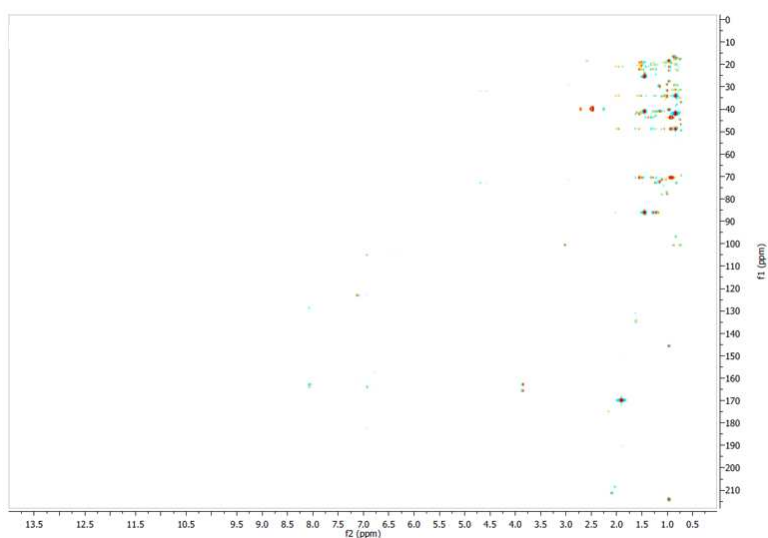
Fig. S13. ESI-MS spectra of gonзалитосин I (8). Spectra were recorded in positive ion mode (Q1+, Q3+) and negative ion mode (Q1-, Q3-).



(a)



(b)



(c)

Fig. S14. ^1H -NMR- (a), HSQC- (b), HMBC- (c) spectra of acacetin 7-*O*-methyl ether (9).

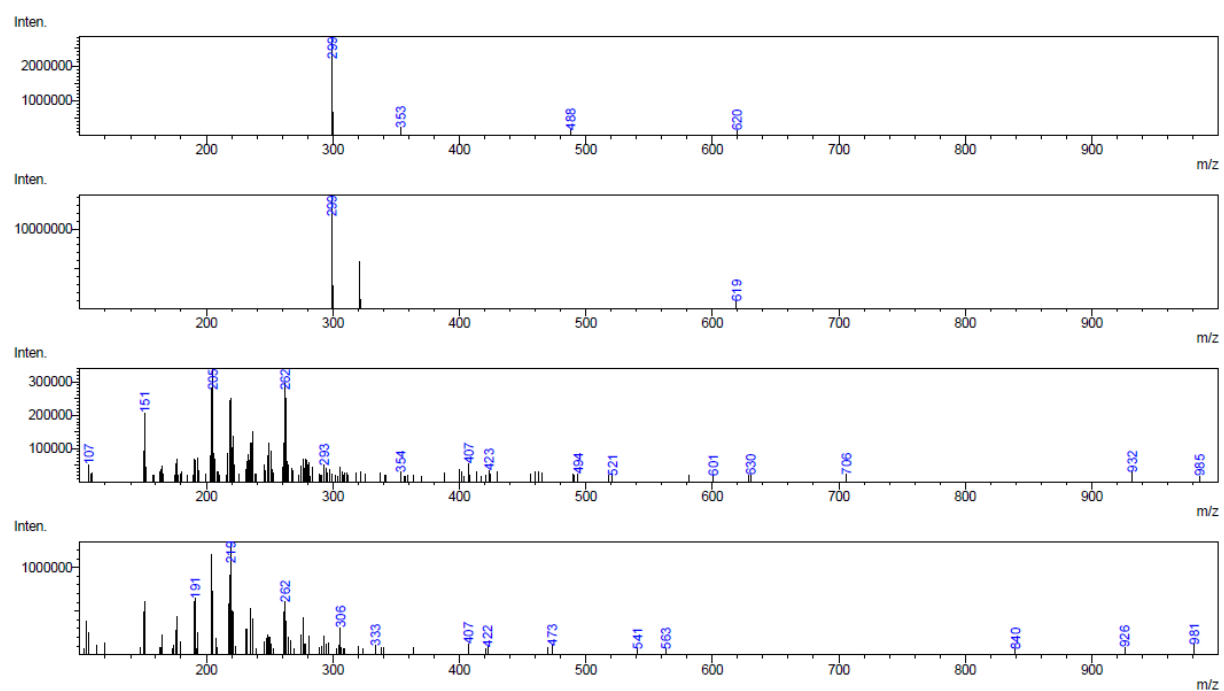


Fig. S15. ESI-MS spectra of acacetin 7-*O*-methyl ether (**9**). Spectra were recorded in positive ion mode (Q1+, Q3+) and negative ion mode (Q1-, Q3-).