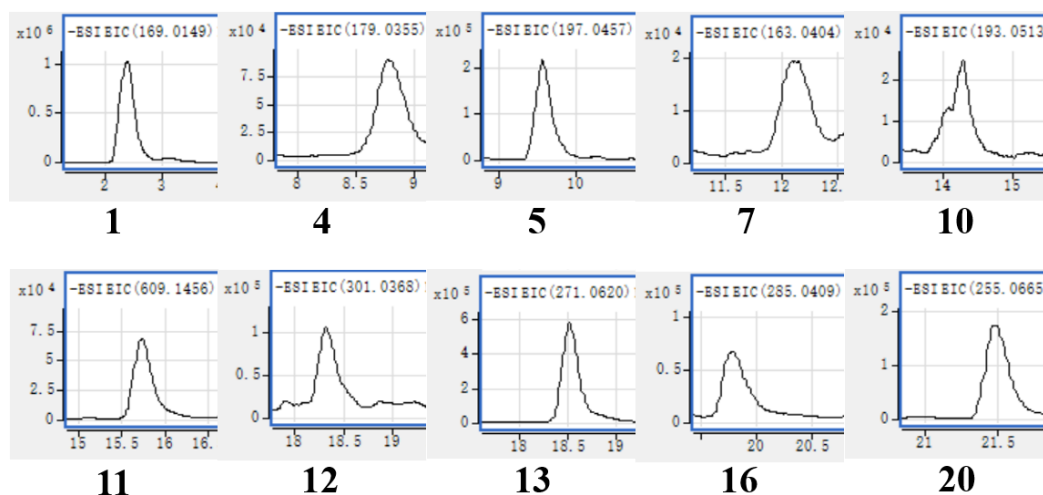


1 Supplementary materials



2
3 **Supplementary Figure 1.** Extracted ion chromatograms (EIC) of quantified
4 polyphenols in AFH. (1) gallic acid; (4) caffeic acid; (5) syringic acid; (7) p-coumaric
5 acid; (10) ferulic acid; (11) rutin; (12) quercetin; (13) naringenin; (16) luteolin; (20)
6 pinocembrin.

7

8 **Supplementary Table 1** Contents of the 10 polyphenols in AFH

Peak No.	Compounds	Contents (mg/kg)
1	Gallic acid	1.13±0.01
4	Caffeic acid	0.26±0.00
5	Syringic acid	36.43±0.71
7	<i>P</i> -Coumaric acid	1.46±0.01
10	Ferulic acid	1.89±0.13
11	Rutin	2.21±0.01
12	Quercetin	0.27±0.01
13	Naringenin	0.03±0.00
16	Luteolin	0.12±0.01
20	Pinocembrin	0.12±0.00

9 Peak No. corresponding to the number in Figure 2.