Tart cherry juice

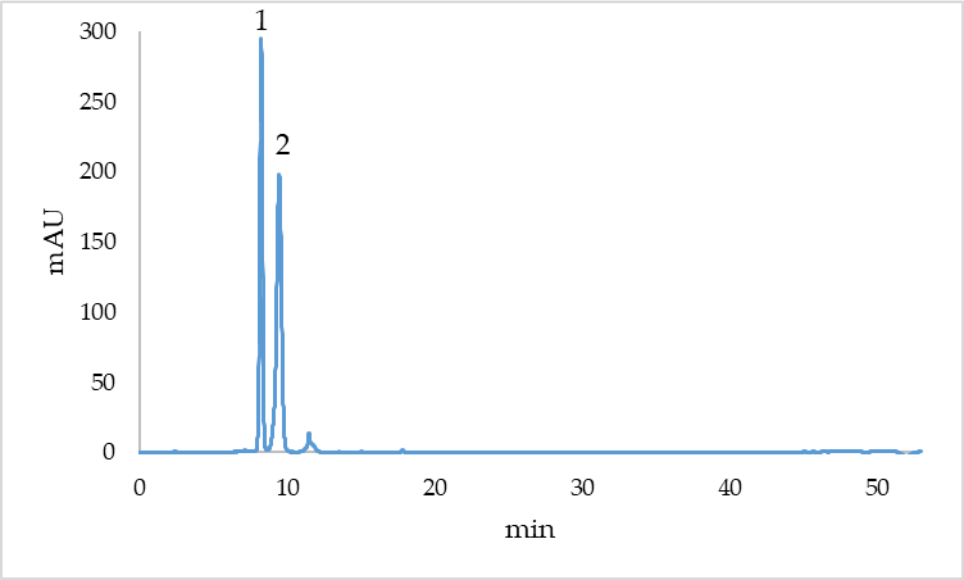


Figure S1 HPLC chromatogram at 520 nm of tart cherry juice (1 – cyanidin-3-glucosylrutinoside; 2 – cyanidin-3-rutinoside)

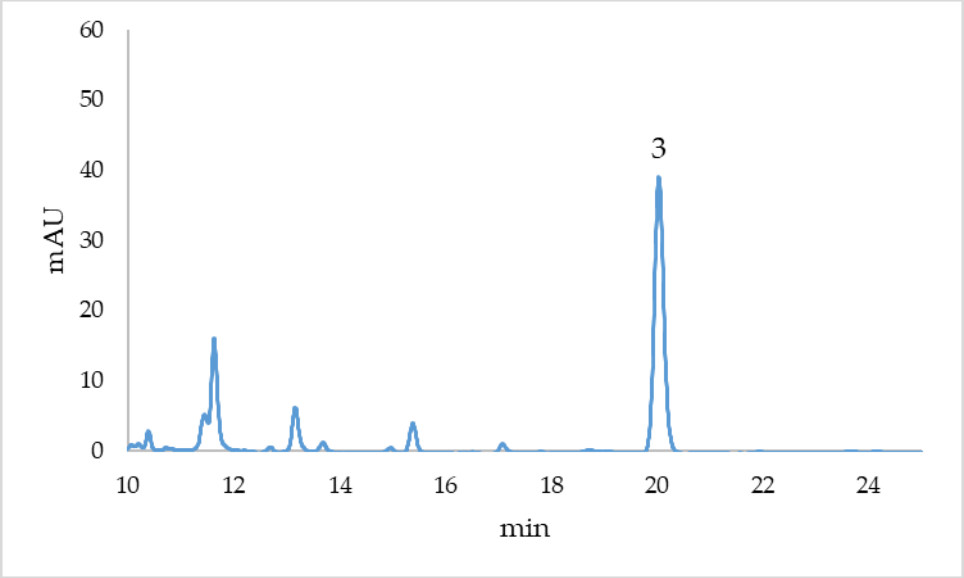


Figure S2 HPLC chromatogram at 360 nm of tart cherry juice (3 – rutin)

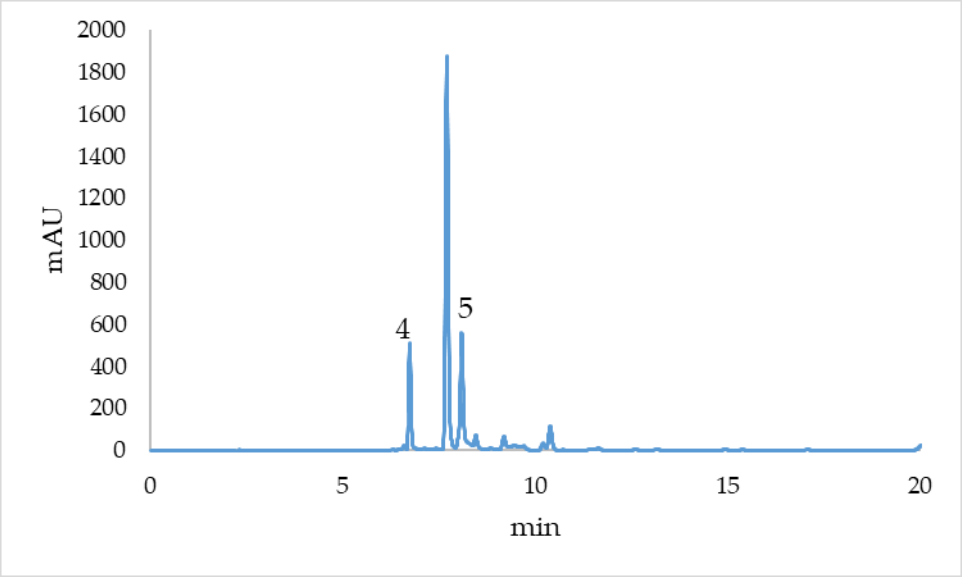


Figure S3 HPLC chromatogram at 320 nm of tart cherry juice (4 – neochlorogenic acid; 5 – chlorogenic acid)

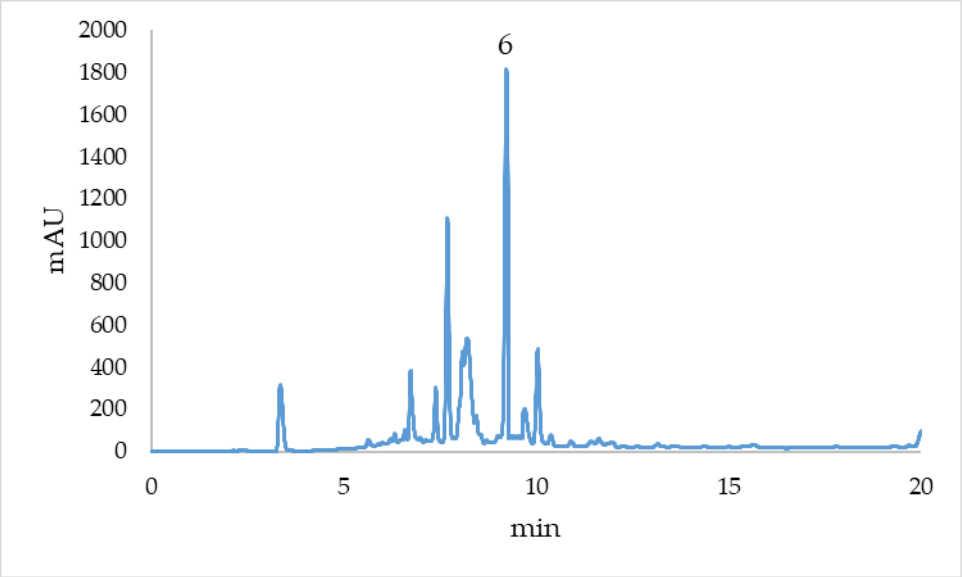


Figure S4 HPLC chromatogram at 210 nm of tart cherry juice (6 – (-)-epicatechin)

Cornelian cherry juice

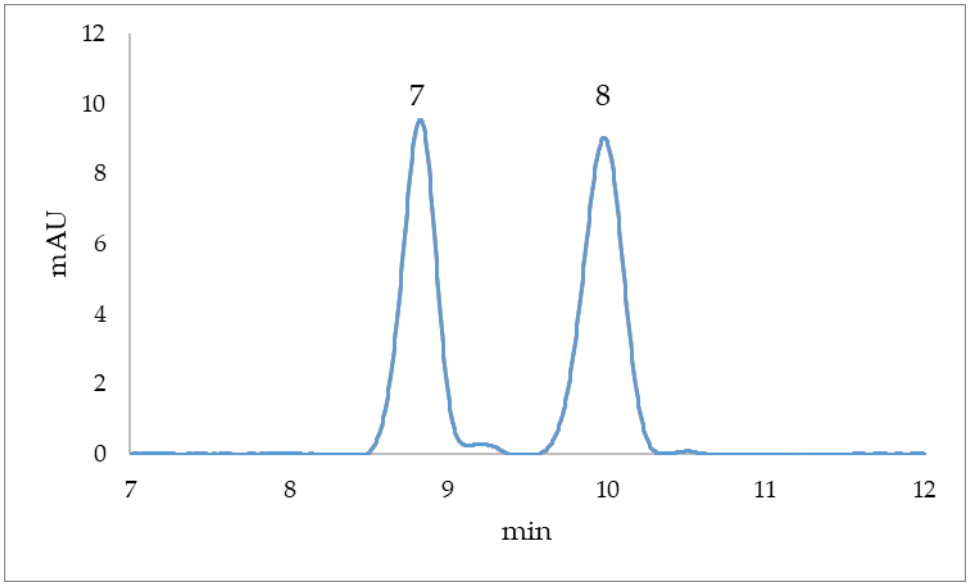


Figure S5 HPLC chromatogram at 520 nm of cornelian cherry juice (7 – cyanidin-3-glucoside; 8 – pelargonidine derivate)

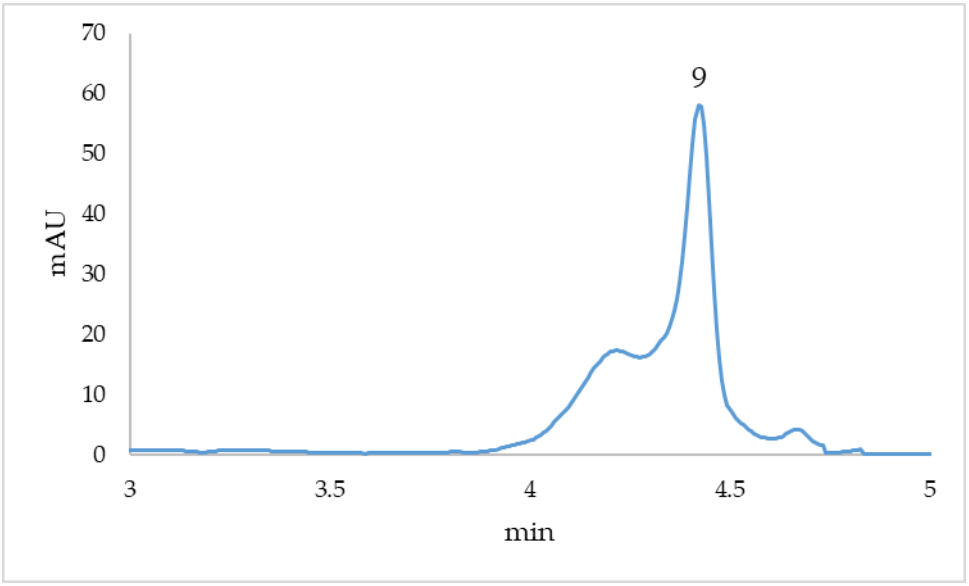


Figure S6 HPLC chromatogram at 280 nm of cornelian cherry juice (9 – gallic acid)

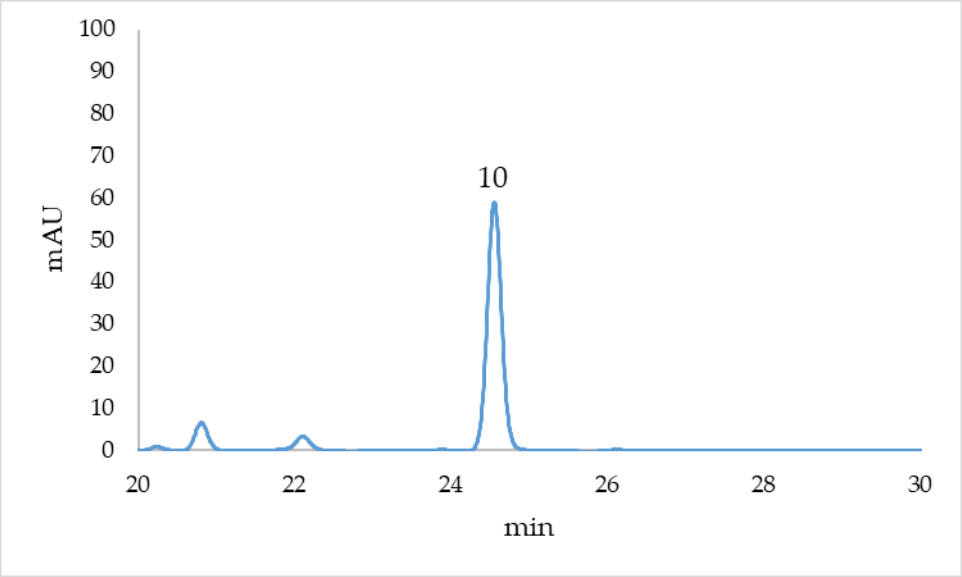


Figure S7 HPLC chromatogram at 250 nm of cornelian cherry juice (10 – ellagic acid)

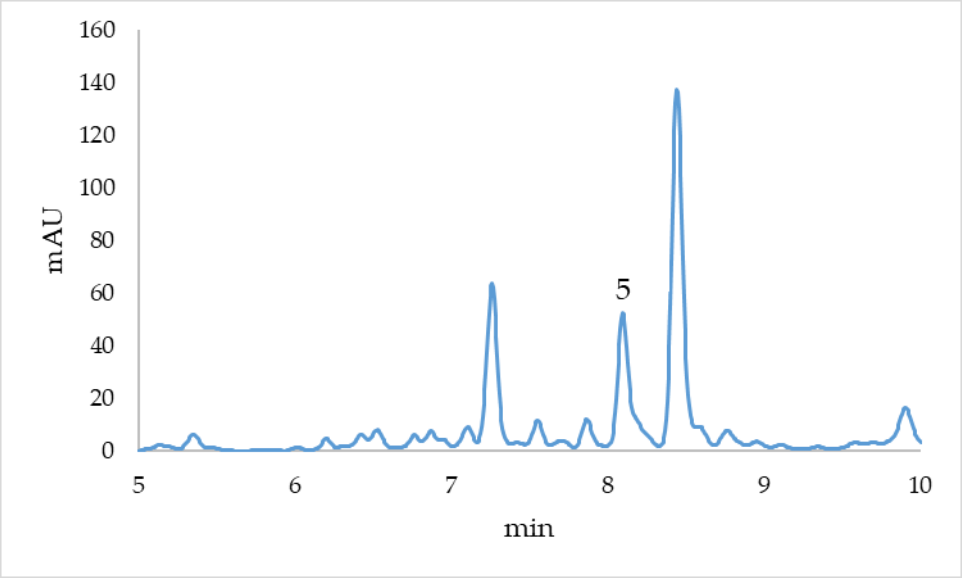


Figure S8 HPLC chromatogram at 320 nm of cornelian cherry juice (5 – chlorogenic acid)

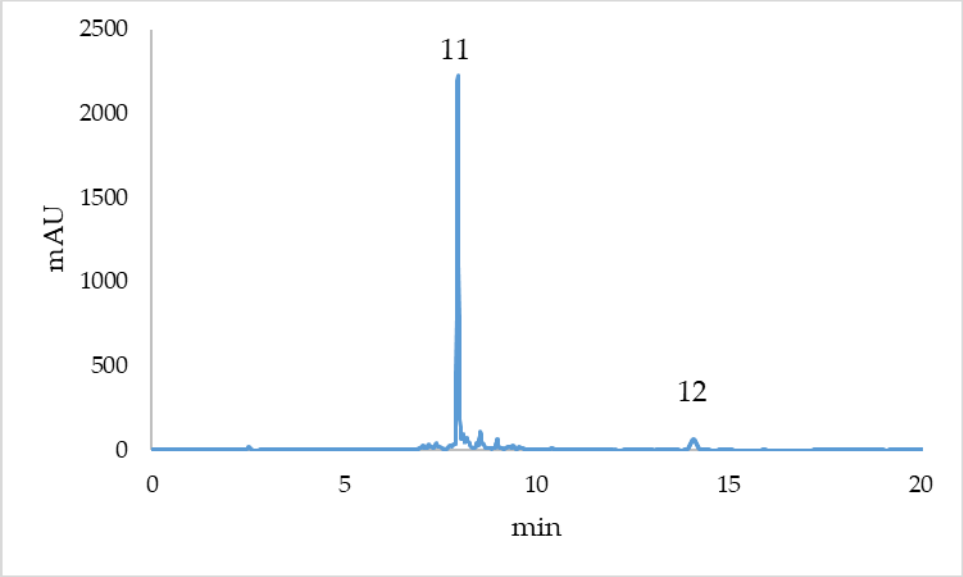


Figure S9 HPLC chromatogram at 245 nm of cornelian cherry juice (11 – loganic acid; 12 – cornuside)

Blackthorn juice

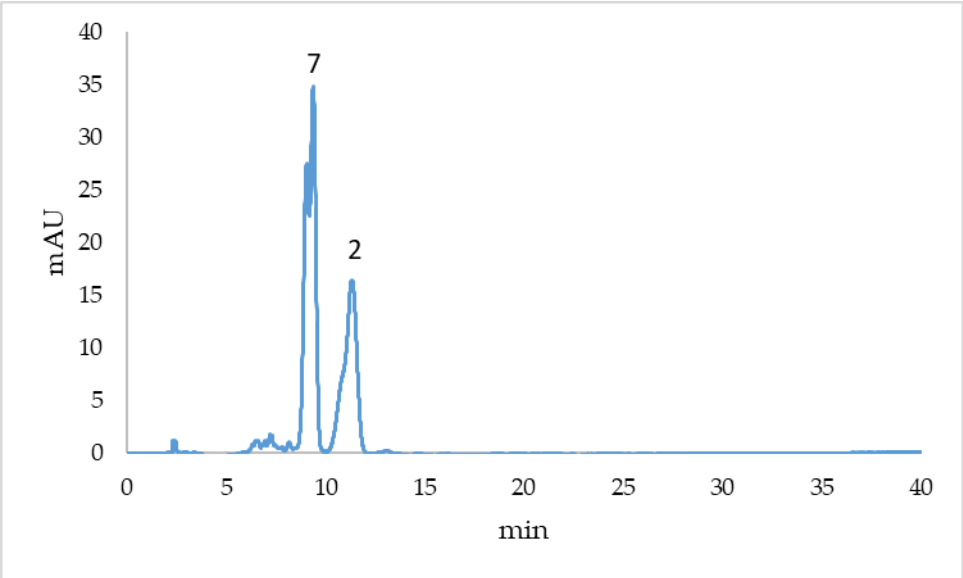


Figure S10 HPLC chromatogram at 520 nm of blackthorn juice (7 – cyanidin-3-glucoside; 2 – cyanidin-3-rutinoside)

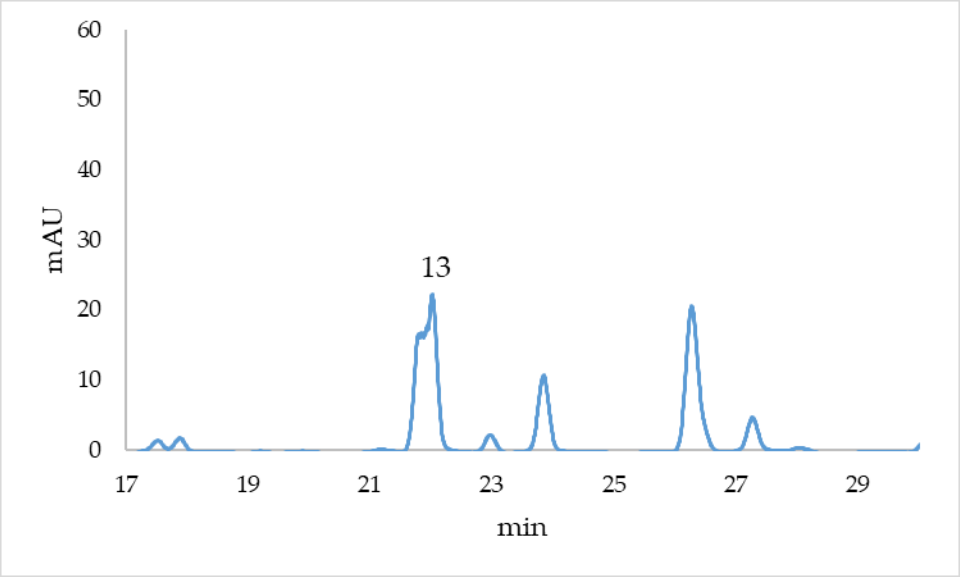


Figure S11 HPLC chromatogram at 360 nm of blackthorn juice (13 – hyperoside)

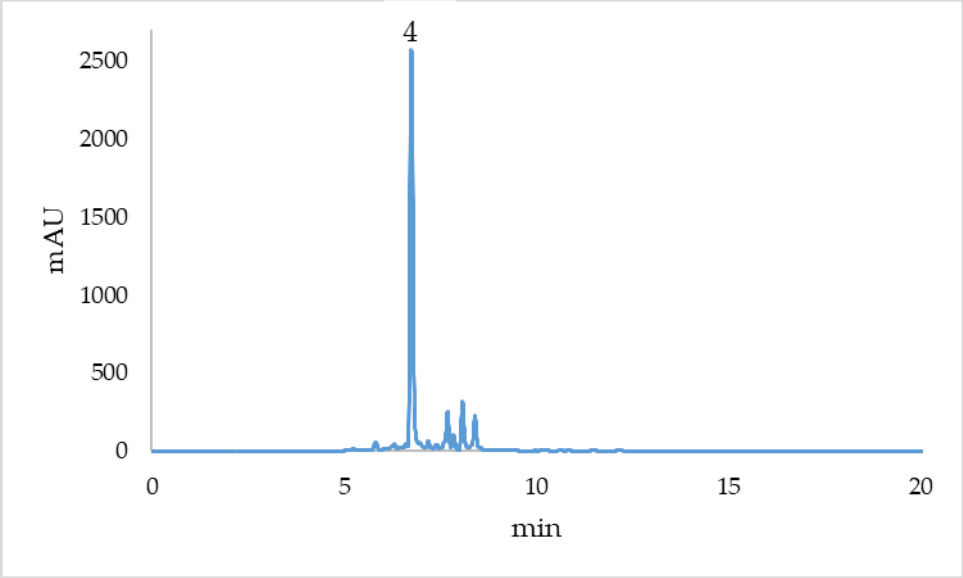


Figure S12 HPLC chromatogram at 320 nm of blackthorn juice (4 – neochlorogenic acid)