Figure S4

![Graph showing peak areas for different anthocyanin compounds.](image)

| Name of anthocyanin compounds | Retention time (min) | Relative percentage of areas (%) |
|-------------------------------|----------------------|----------------------------------|
| cyanidin-3-O-glucosyl-rutinoside | 12.47 | 10.19 |
| cyanidin-3-O-rutinoside | 14.32 | 54.61 |
| cyanidin-3-O-monoglucoside | 17.45 | 35.19 |

(Y axis: Intensity of absorbance (mAU); X axis: Retention Time (min)). Table identifies anthocyanin compounds with retention areas and retention times.