

Supplementary Materials

Article

Bioactive Compounds, Antioxidant Activities, and HPLC Analysis of Nine Edible Sprouts in Cambodia

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Supplementary Material, Figure S1

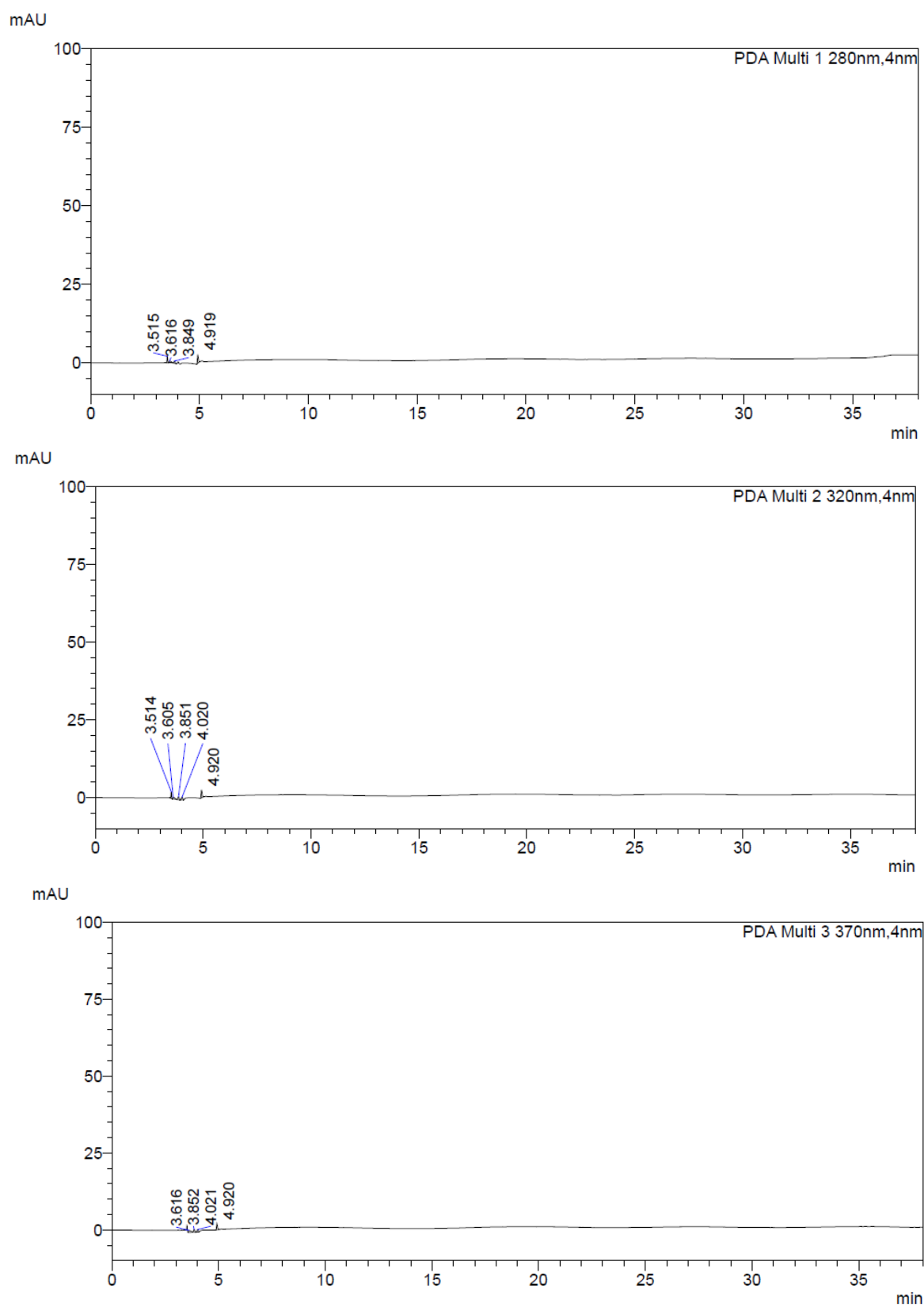


Figure S1. HPLC chromatograms of methanol were detected at 280, 320, and 370 nm.

Supplementary Material, Figure S2

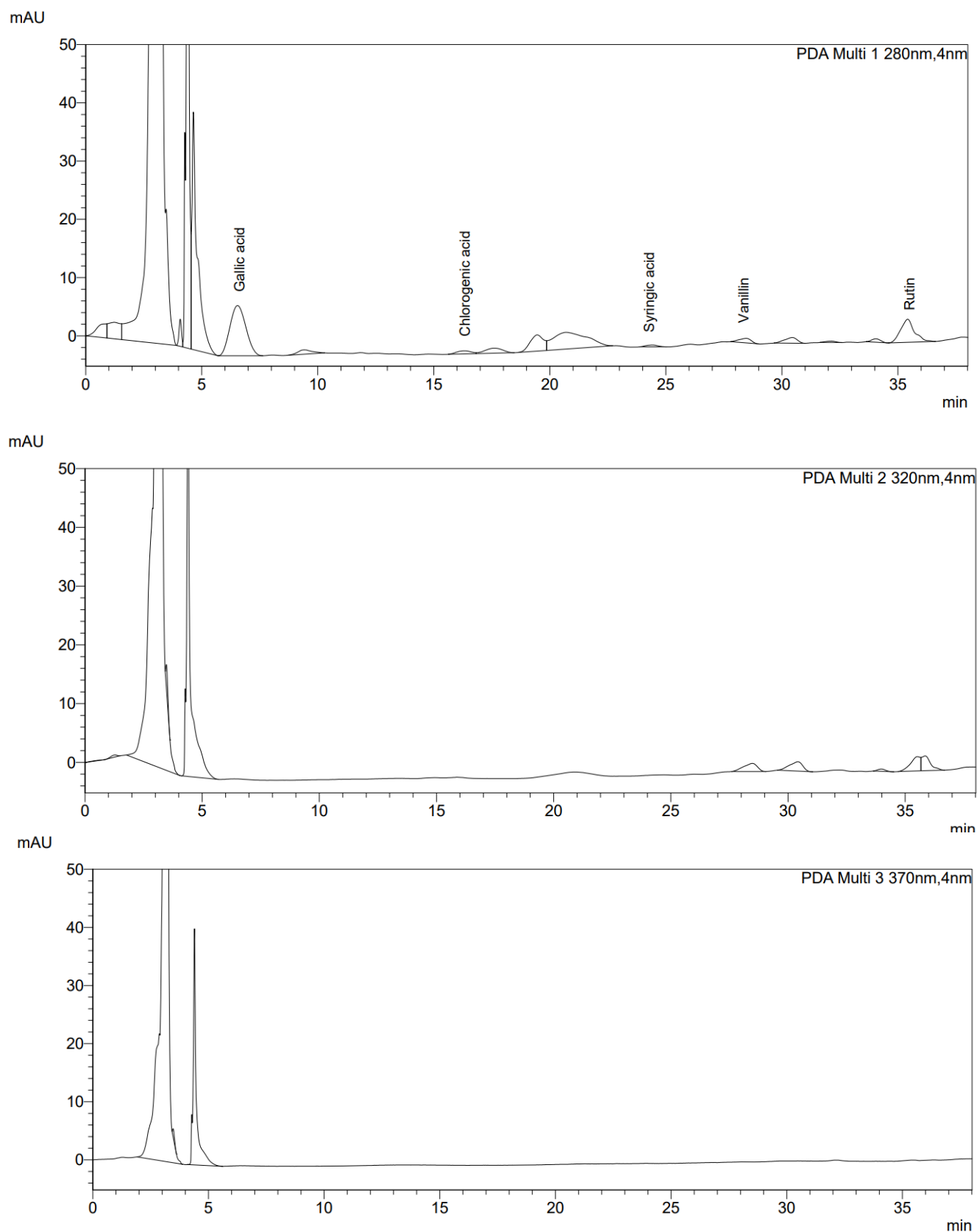


Figure S2. HPLC chromatograms of soybean sprout extract at 10 mg/ml in methanol were detected at 280, 320, and 370 nm showing peaks for gallic acid, chlorogenic acid, syringic acid, vanillin, rutin, and other unknown peaks.

Supplementary Material, Figure S3

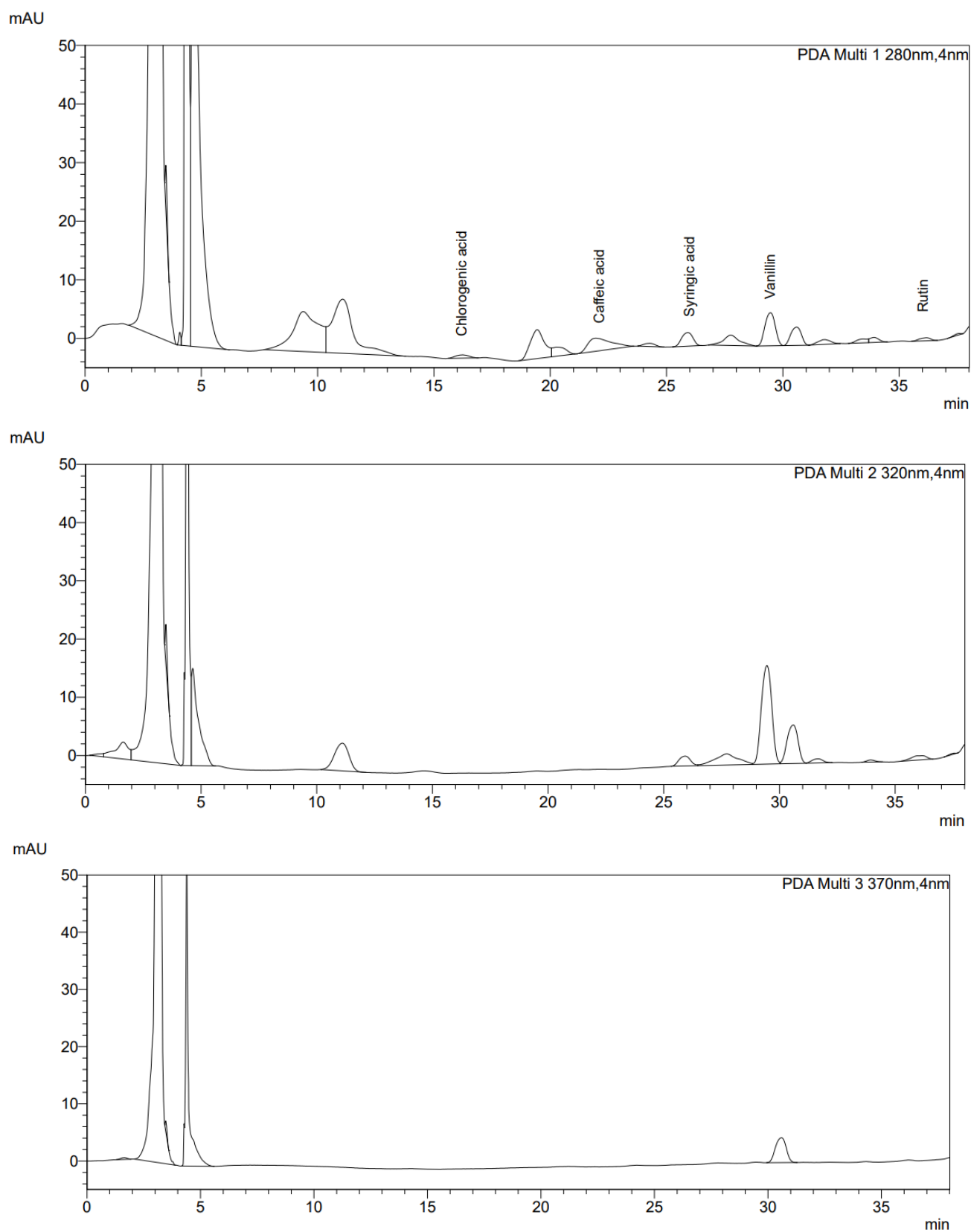


Figure S3. HPLC chromatograms of Taiwanese morning glory sprout extract at 10 mg/ml in methanol were detected at 280, 320, and 370 nm showing peaks for chlorogenic acid, caffeic acid, syringic acid, vanillin, rutin, and other unknown peaks.

Supplementary Material, Figure S4

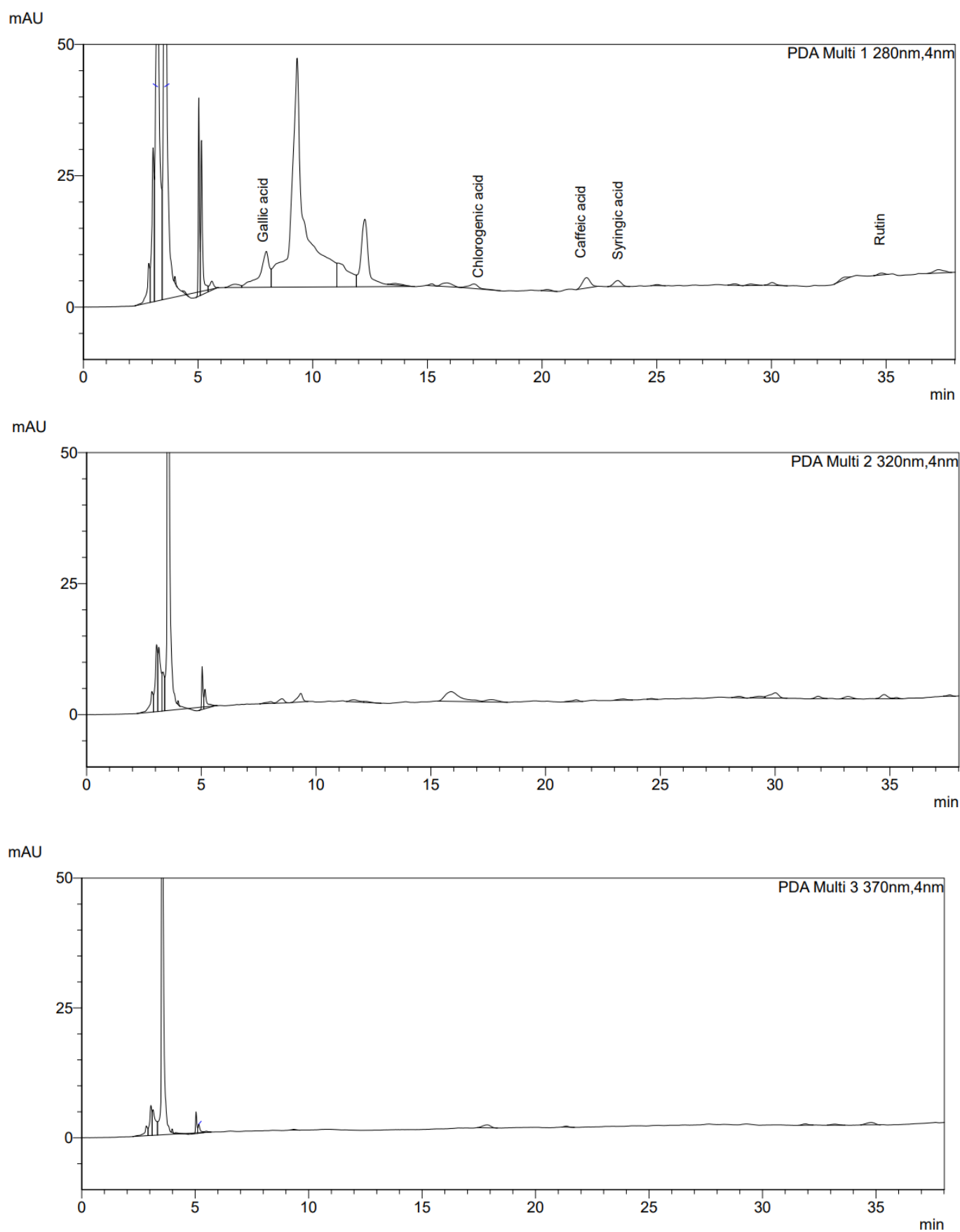


Figure S4. HPLC chromatograms of green pea sprout extract at 10 mg/ml in methanol were detected at 280, 320, and 370 nm showing peaks for gallic acid, chlorogenic acid, caffeic acid, syringic acid, rutin, and other unknown peaks.

Supplementary Material, Figure S5

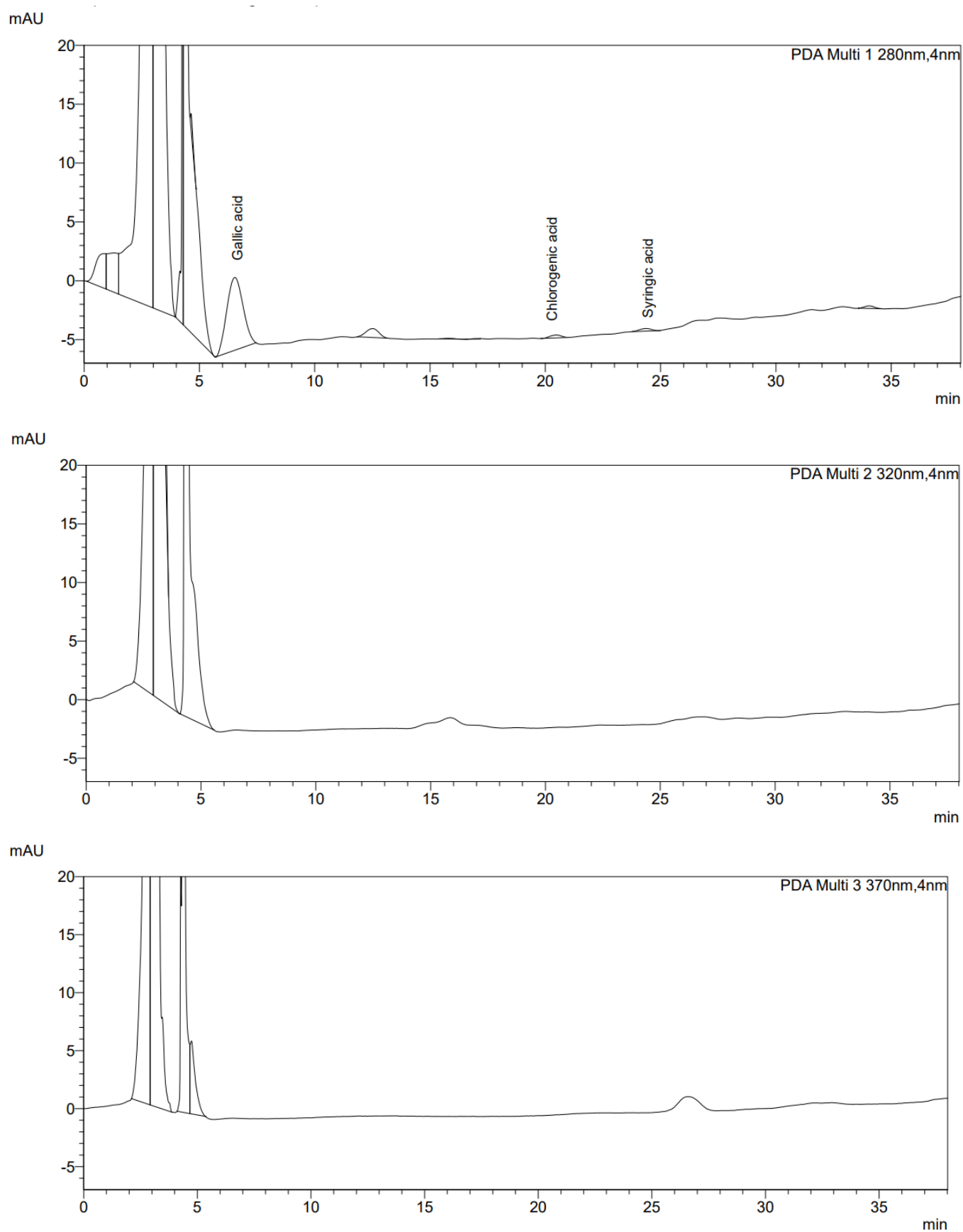


Figure S5. HPLC chromatograms of mung bean sprout extract at 10 mg/ml in methanol were detected at 280, 320, and 370 nm showing peaks for gallic acid, chlorogenic acid, syringic acid, and other unknown peaks.

Supplementary Material, Figure S6

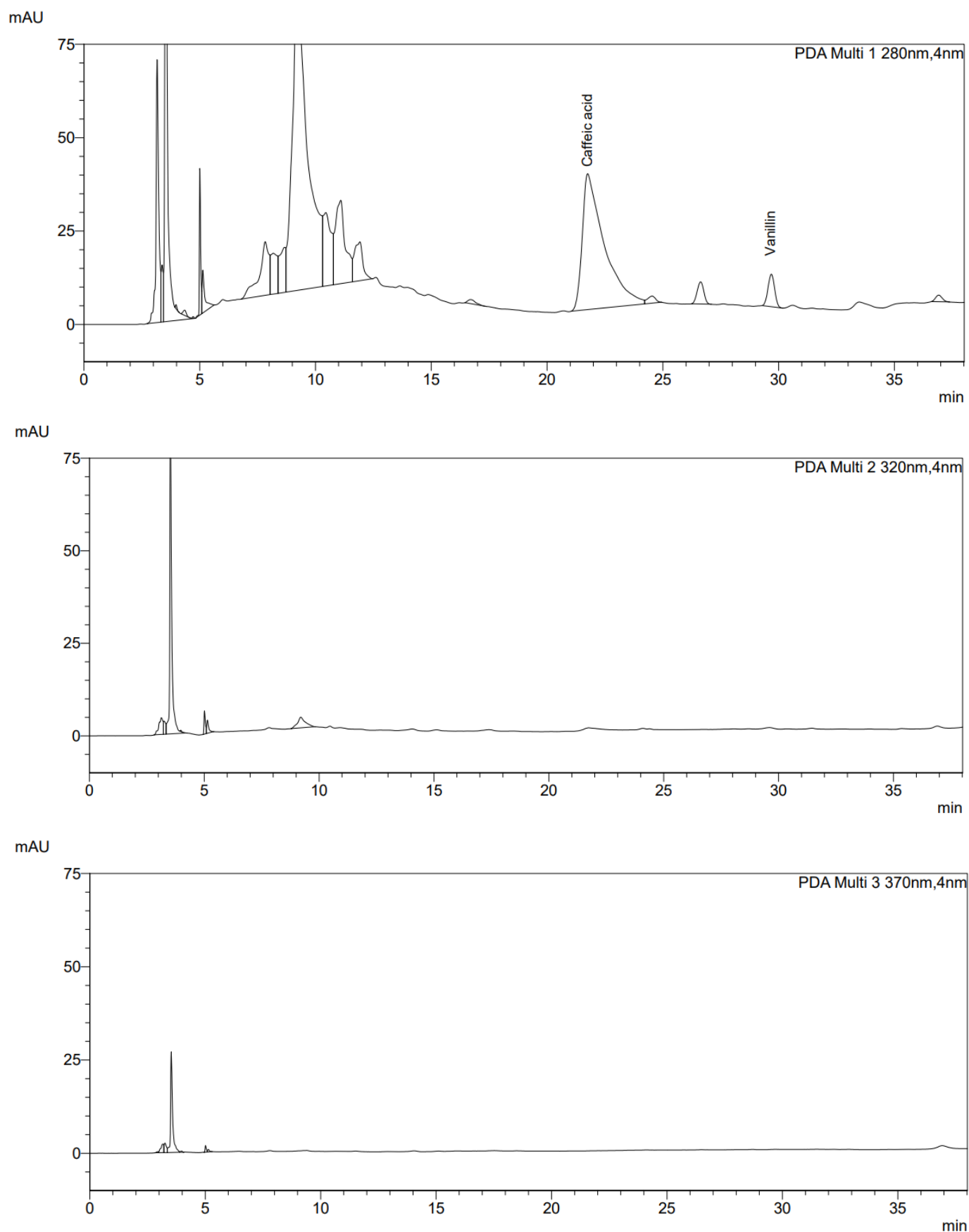


Figure S6. HPLC chromatograms of sunflower sprout extract at 10 mg/ml in methanol were detected at 280, 320, and 370 nm showing peaks for caffeic acid, vanillin, and other unknown peaks.

Supplementary Material, Figure S7

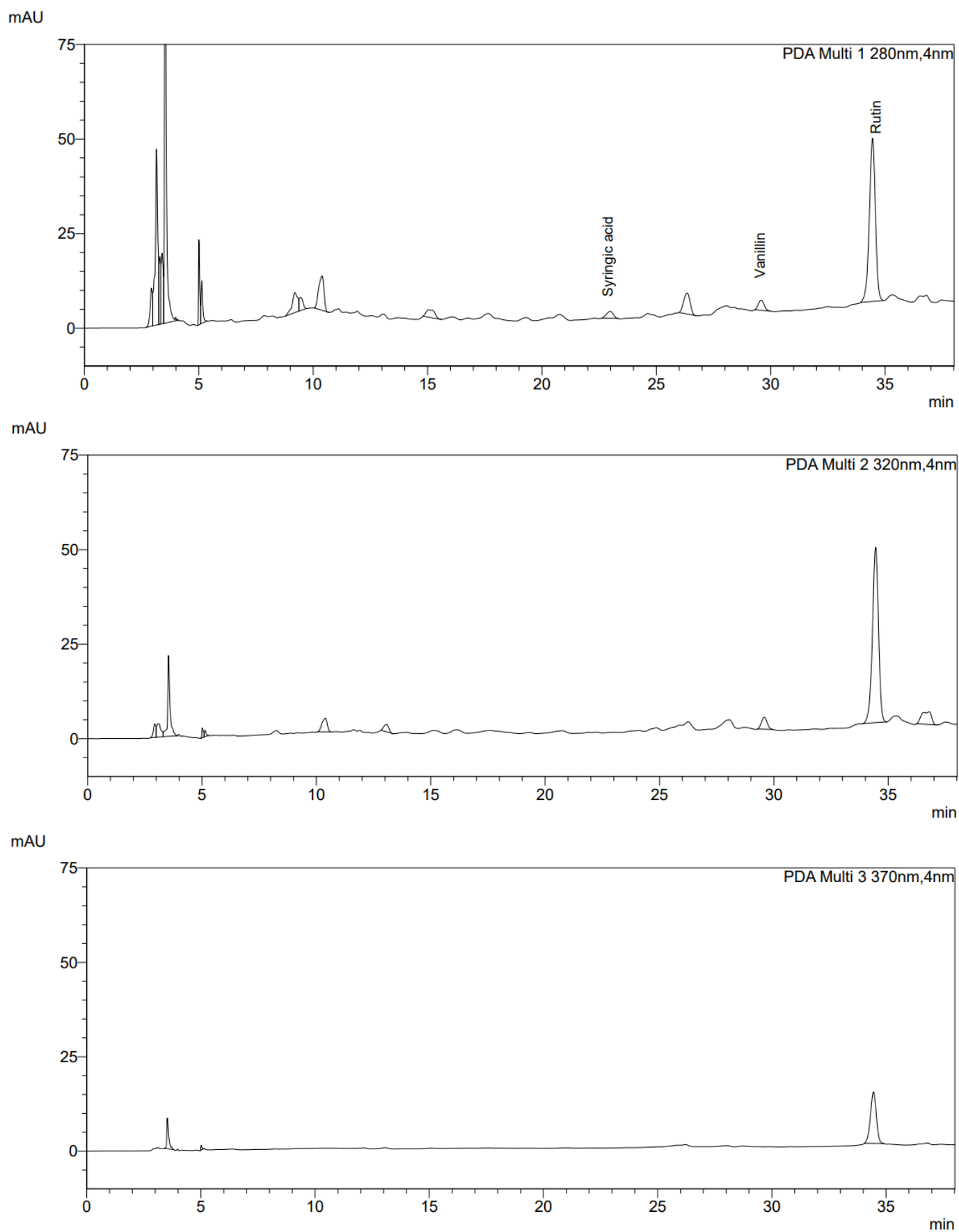


Figure S7. HPLC chromatograms of black sesame sprout extract at 10 mg/ml in methanol were detected at 280, 320, and 370 nm showing peaks for syringic acid, vanillin, rutin, and other unknown peaks.

Supplementary Material, Figure S8

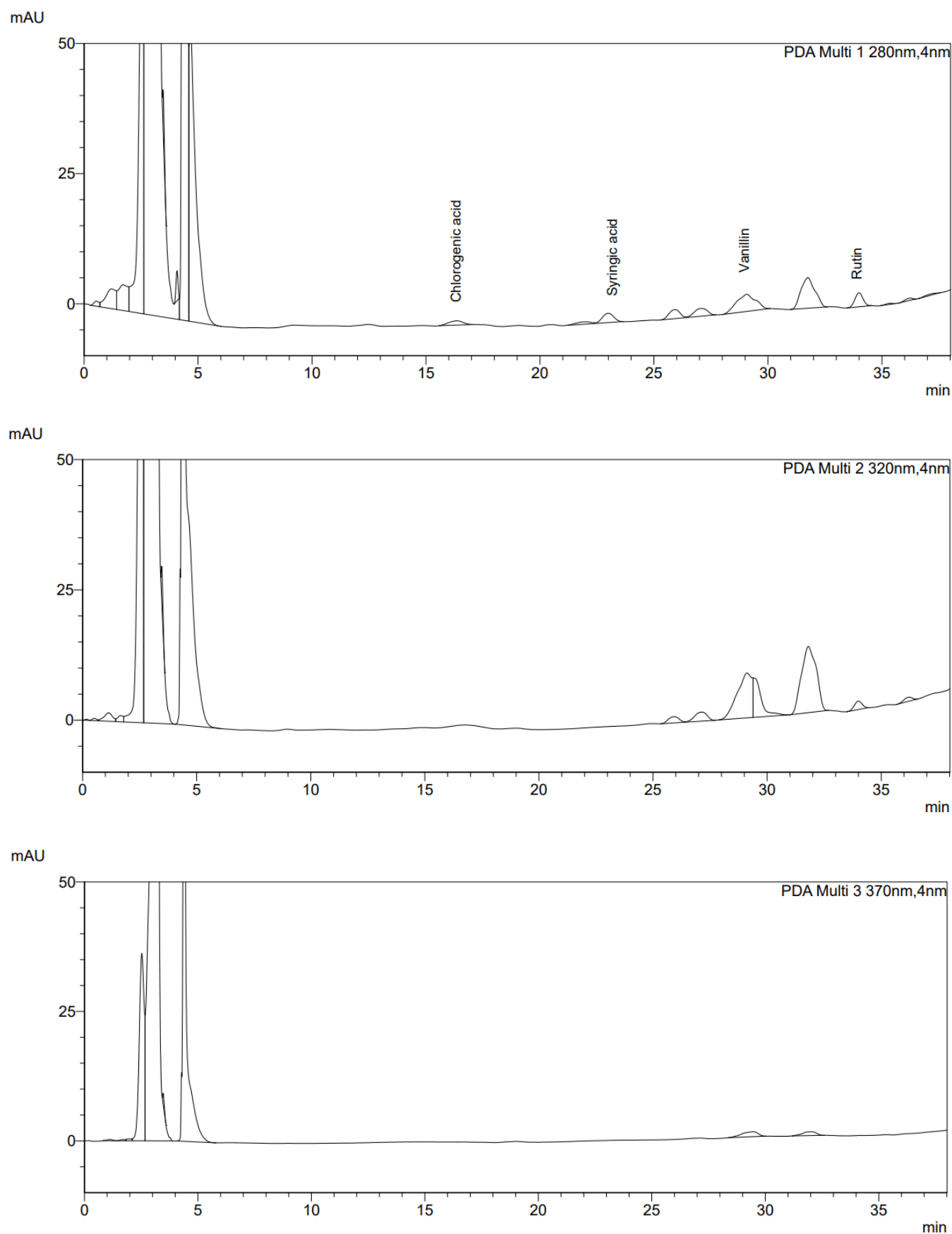


Figure S8. HPLC chromatograms of colored radish sprout extract at 10 mg/ml in methanol were detected at 280, 320, and 370 nm showing peaks for chlorogenic acid, syringic acid, vanillin, rutin, and other unknown peaks.

Supplementary Material, Figure S9

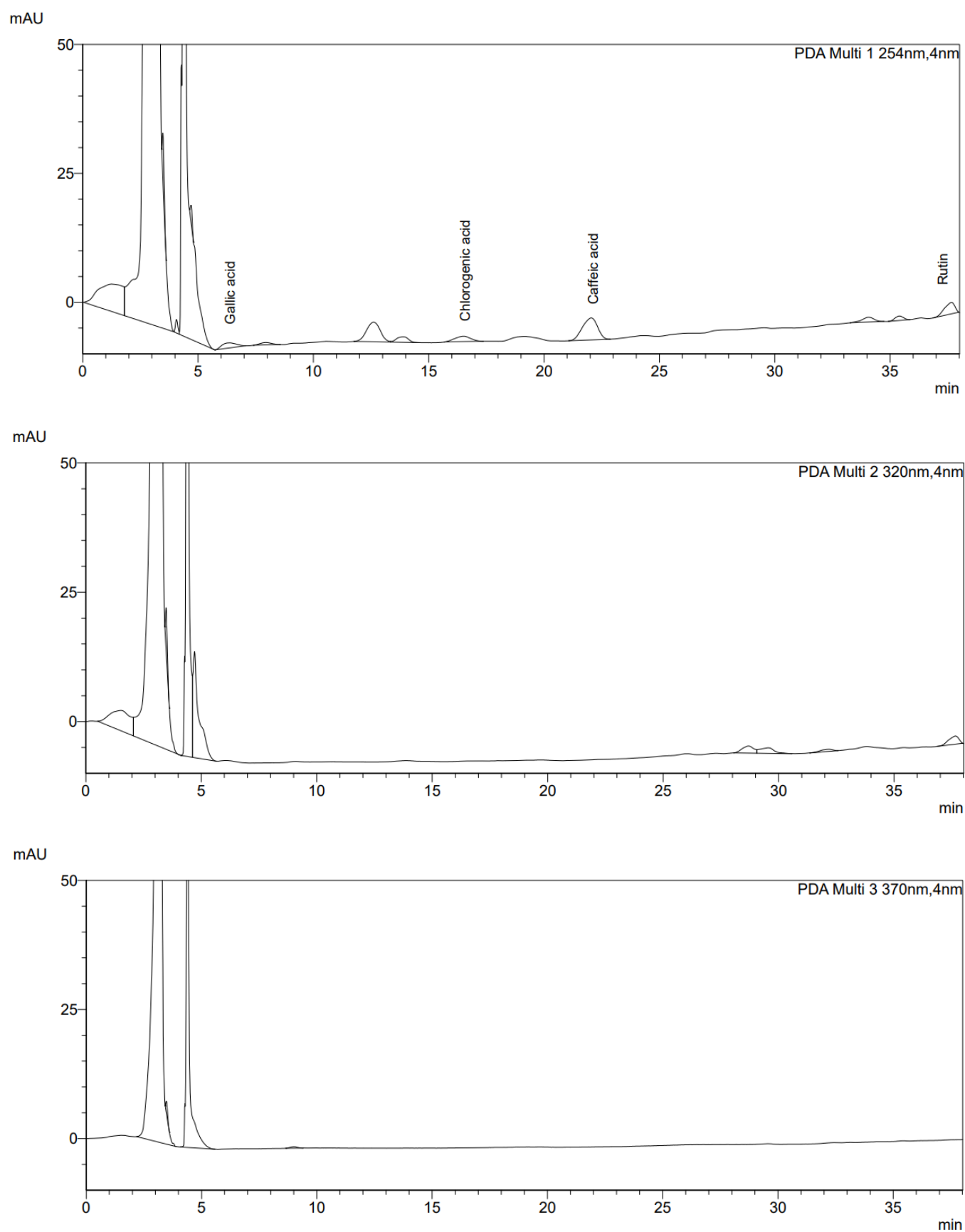


Figure S9. HPLC chromatograms of mustard sprout extract at 10 mg/ml in methanol were detected at 280, 320, and 370 nm showing peaks for gallic acid, chlorogenic acid, caffeic acid, rutin, and other unknown peaks.

Supplementary Material, Figure S10

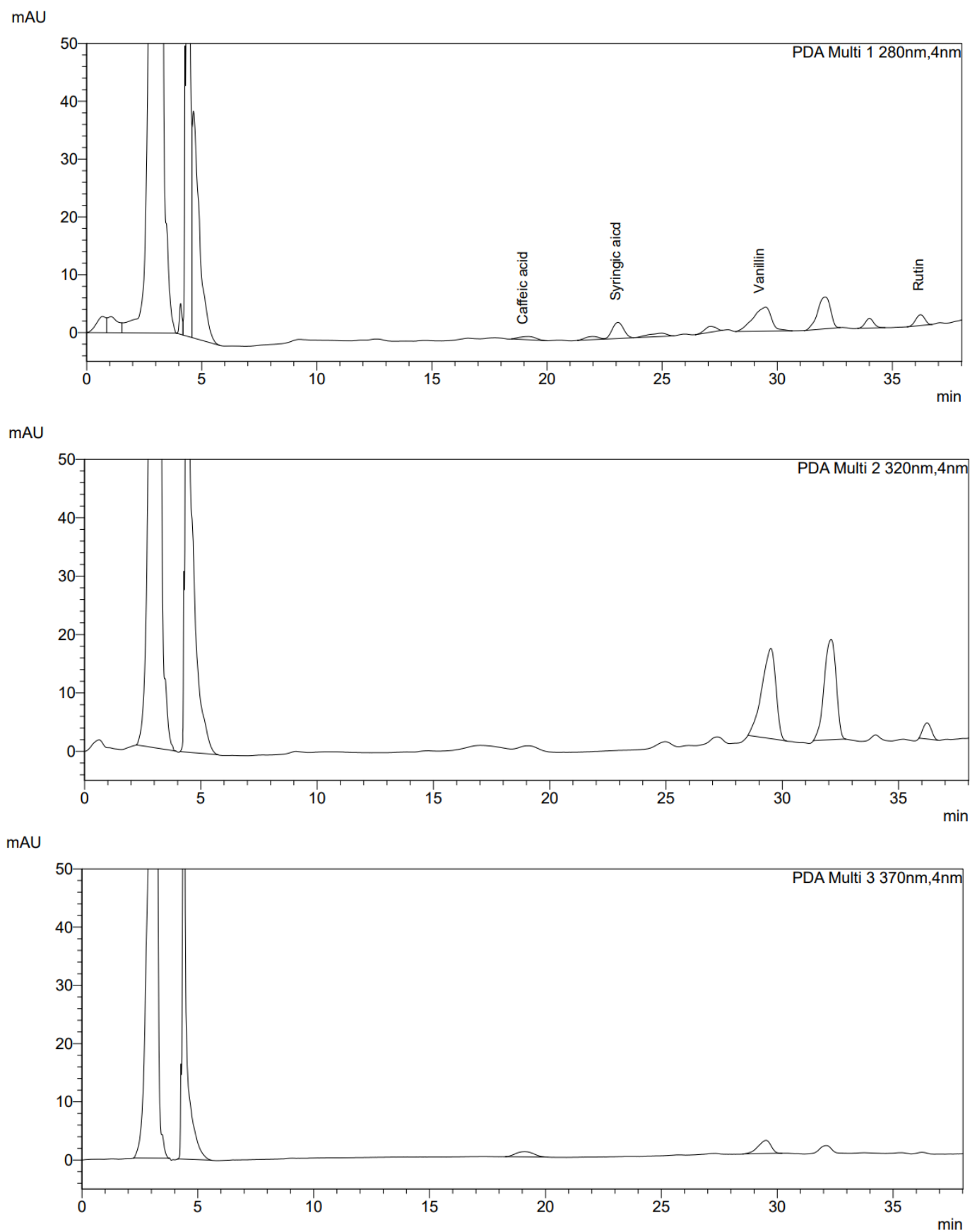


Figure S10. HPLC chromatograms of white radish sprout extract at 10 mg/ml in methanol were detected at 280, 320, and 370 nm showing peaks for syringic acid, caffeic acid, vanillin, rutin, and other unknown peaks.