Supplementary

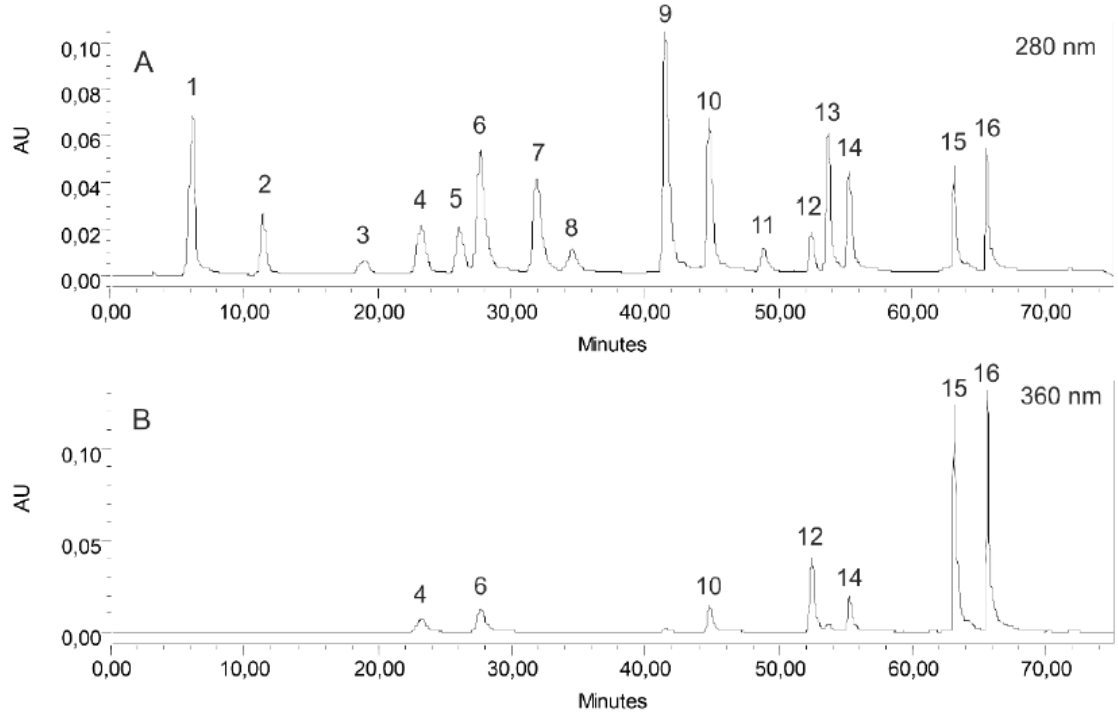


Figure S1. HPLC fingerprints of standards at 280 nm (A) and 360 nm (B): 1 - Gallic acid; 2 - Protocatehuic acid; 3 - (+)-Catechin; 4 - Chlorogenic acid; 5 - Vanillic acid; 6 - Caffeic acid; 7 - Syringic acid; 8 - (-)-Epicatechin; 9 - p-Coumaric acid; 10 - Ferulic acid; 11 - Salicylic acid; 12 – Rutin; 13 – Hesperidin; 14 - Rosmarinic acid; 15 – Quercetin; 16 - Kaempherol.

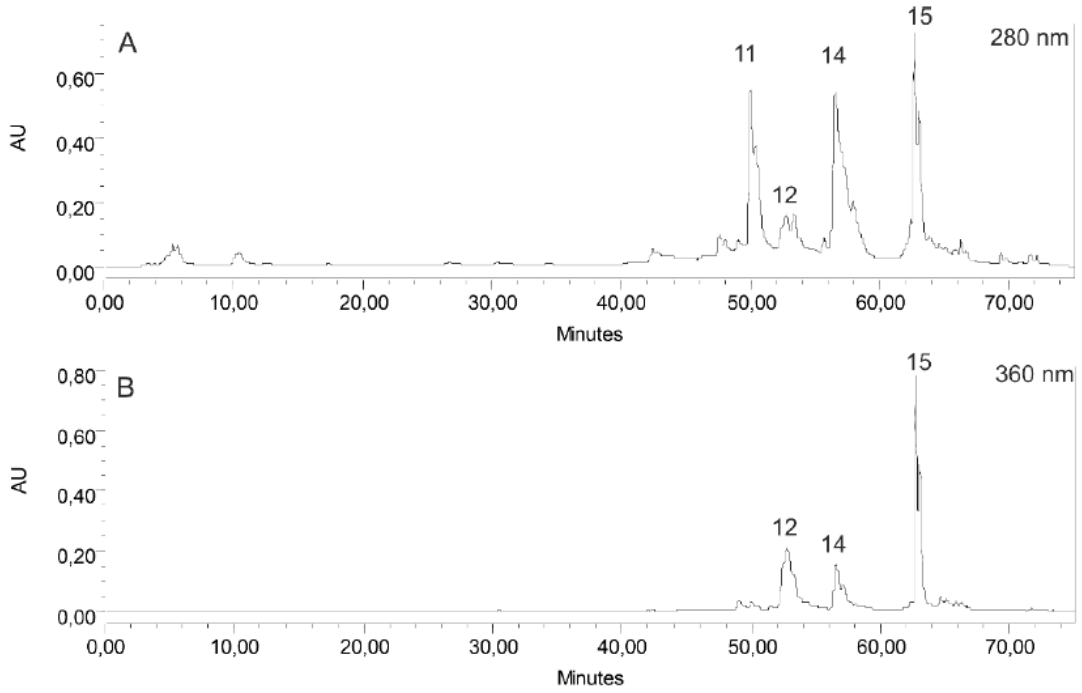


Figure S2. HPLC fingerprints of *Thymus aznavourii* at 280 nm (A) and 360 nm (B): 11 - Salicylic acid; 12 – Rutin; 14 - Rosmarinic acid; 15 – Quercetin.

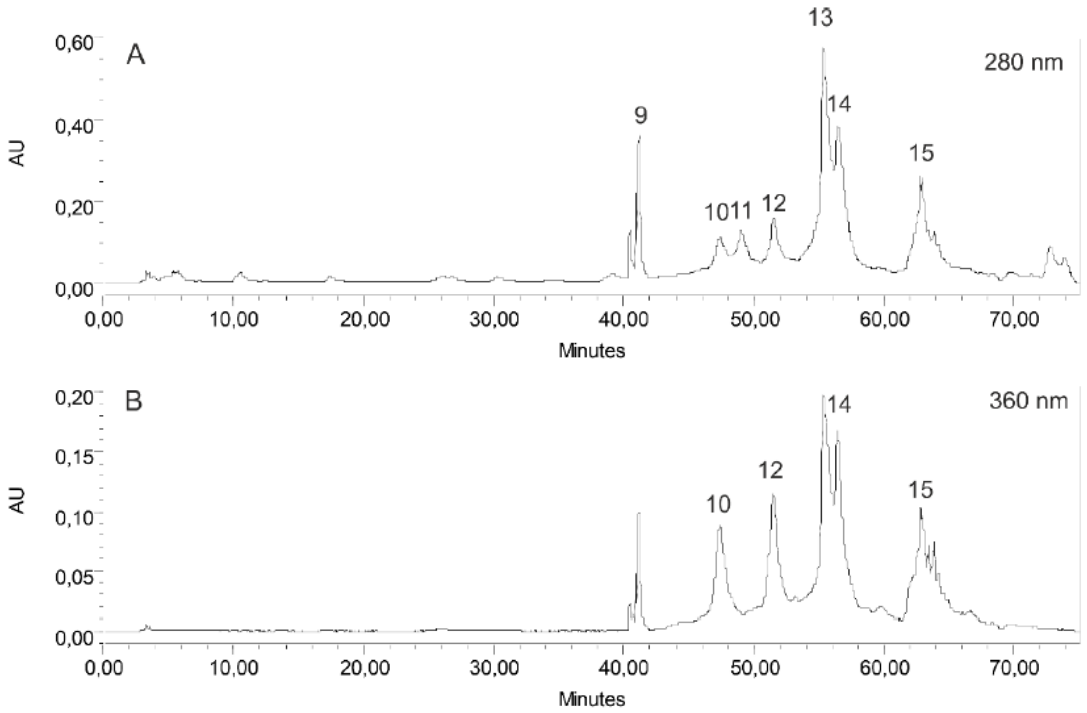


Figure S3. HPLC fingerprints of *Thymus atticus* at 280 nm (A) and 360 nm (B): 9 - p-Coumaric acid; 10 - Ferulic acid; 11 - Salicylic acid; 12 – Rutin; 13 – Hesperidin; 14 - Rosmarinic acid; 15 – Quercetin.

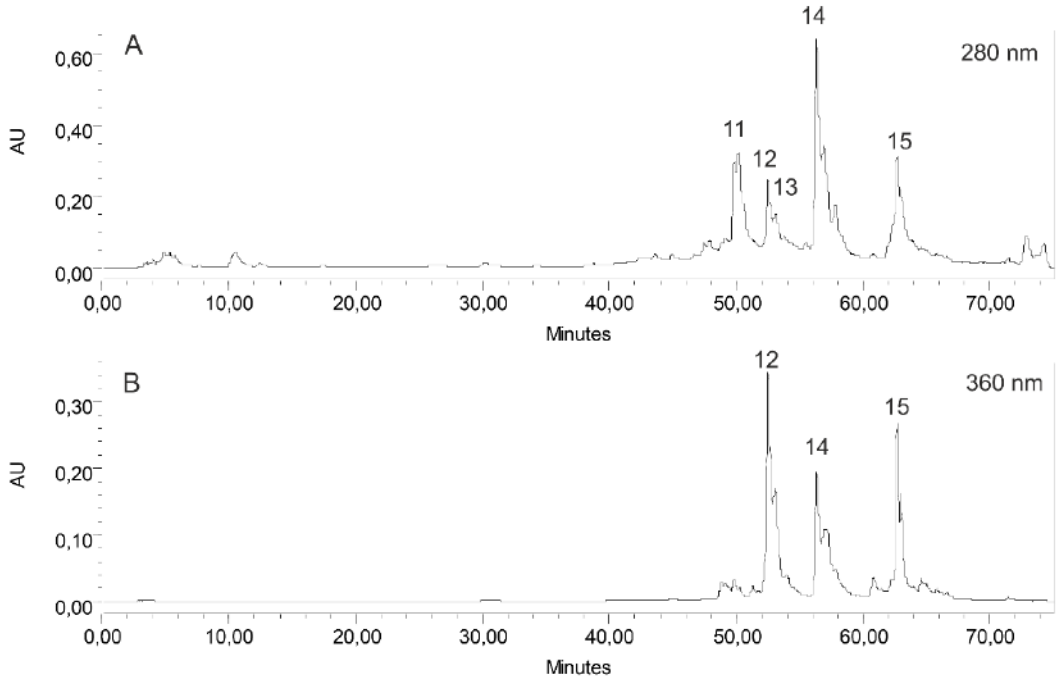


Figure S4. HPLC fingerprints of *Thymus jalasianus* at 280 nm (A) and 360 nm (B): 11 - Salicylic acid; 12 – Rutin; 13 – Hesperidin; 14 - Rosmarinic acid; 15 – Quercetin.

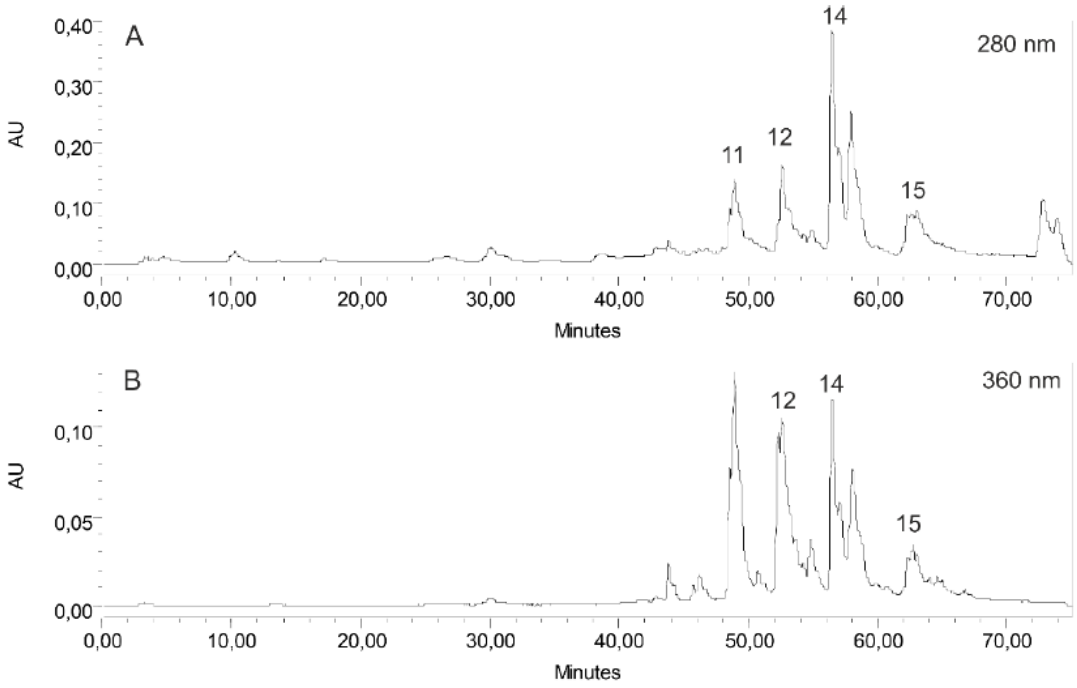


Figure S5. HPLC fingerprints of *Thymus perinicus* at 280 nm (A) and 360 nm (B): 11 - Salicylic acid; 12 – Rutin; 14 - Rosmarinic acid; 15 – Quercetin.

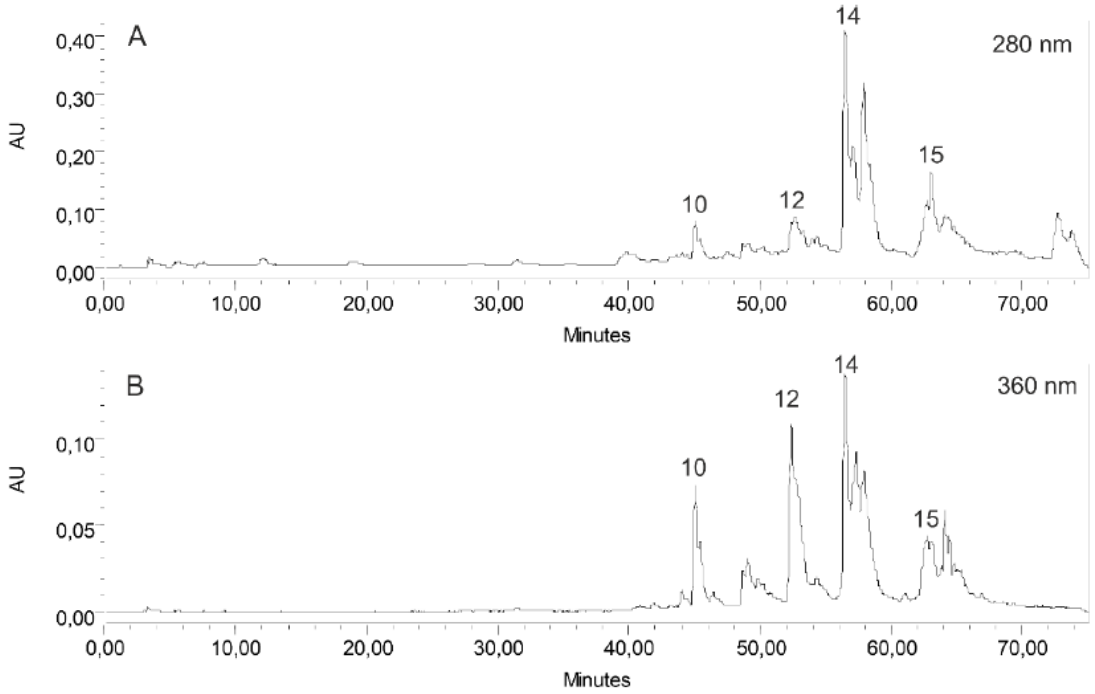


Figure S6. HPLC fingerprints of *Thymus comptus* at 280 nm (A) and 360 nm (B): 10 - Ferulic acid; 12 – Rutin; 14 - Rosmarinic acid; 15 – Quercetin.

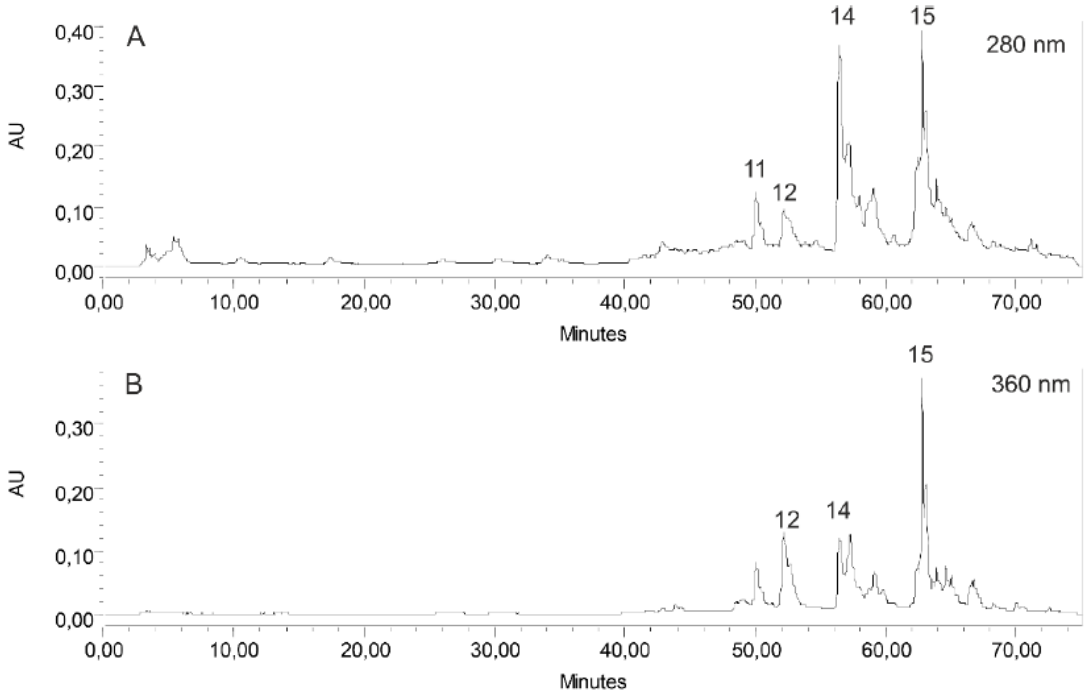


Figure S7. HPLC fingerprints of *Thymus zygioides* at 280 nm (A) and 360 nm (B): 11 - Salicylic acid; 12 – Rutin; 14 - Rosmarinic acid; 15 – Quercetin.

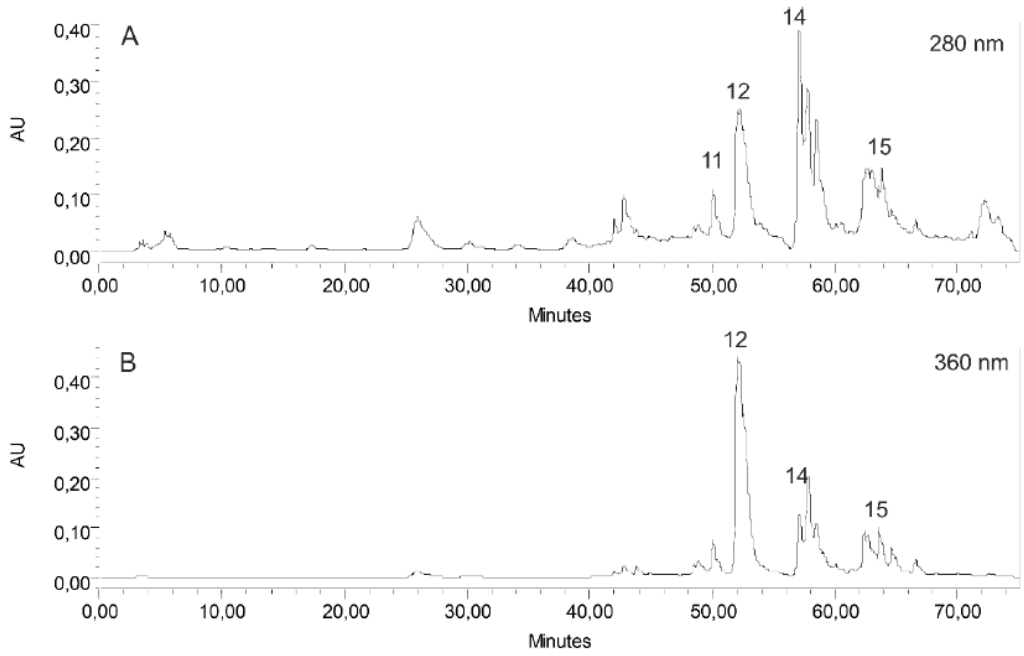


Figure S8. HPLC fingerprints of *Thymus leucotrichus* at 280 nm (A) and 360 nm (B): 11 - Salicylic acid; 12 – Rutin; 14 - Rosmarinic acid; 15 – Quercetin.

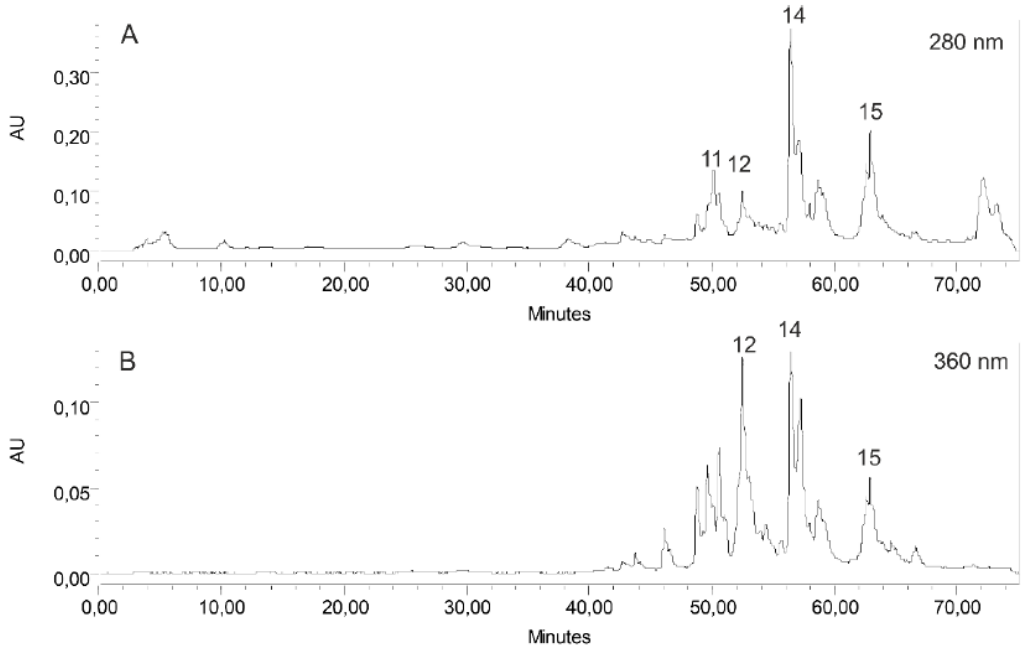


Figure S9. HPLC fingerprints of *Thymus striatus* at 280 nm (A) and 360 nm (B): 11 - Salicylic acid; 12 – Rutin; 14 - Rosmarinic acid; 15 – Quercetin.