1.3 At5g04330, AtF5H2: Ferulate-5-hydroxylase

Col has relatively more protein (1658 and 1535 cm⁻¹) and phenolic components (1515 cm⁻¹), perhaps more glucan (negative peaks 1041 and 1052 cm⁻¹ in PC loading 4). Mutant is slightly enriched in esterified (1747 cm⁻¹) and unesterified (1604 and 1423 cm⁻¹) pectin, (also peaks at 1153, 1103 and 1076 cm⁻¹ in PC loading 3).