2.3.1 At1g54940, AtGT8: Family 8 glycosyl transferase (Group A)
Col is slightly enriched in phenolic ester (1720 cm$^{-1}$) and cellulose (1161, 1057, 1034 cm$^{-1}$). PC loading 5 indicates that Col also has slightly higher methyl ester (1739 cm$^{-1}$) and a peak at 1006 - 1003 cm$^{-1}$, while the mutant is enriched in absorbances at 1608, 1484, 1407 and 1187 cm$^{-1}$ (unassigned), and two peaks at 1052 and 1029 cm$^{-1}$ that maybe assigned to glucan.