

#### 4.5.1 At3g29090, AtPME: Pectin methyl esterase (Group A)

Col is relatively enriched in carboxylates ( $1602$  and  $1427\text{ cm}^{-1}$ ). The mutant is relatively enriched in esters ( $1759$  and  $1230\text{ cm}^{-1}$ ) and an unassigned absorbance ( $1018\text{ cm}^{-1}$ ).

