Sesquiterpene emission (relative abundance)

A

control | 1st day after induction | 2nd day after induction | 3rd day after induction

| + | u | l | + | u | l | + | u | l | + | u | l |

TPS8 sesquiterpenes
TPS10 sesquiterpenes
+ herbivore-damaged leaf
u upper leaf
l lower leaf

B

control | 1st day after induction | 2nd day after induction | 3rd day after induction

tps10
28S RNA

| + | u | l | + | u | l | + | u | l | + | u | l |

C

+ | u | l