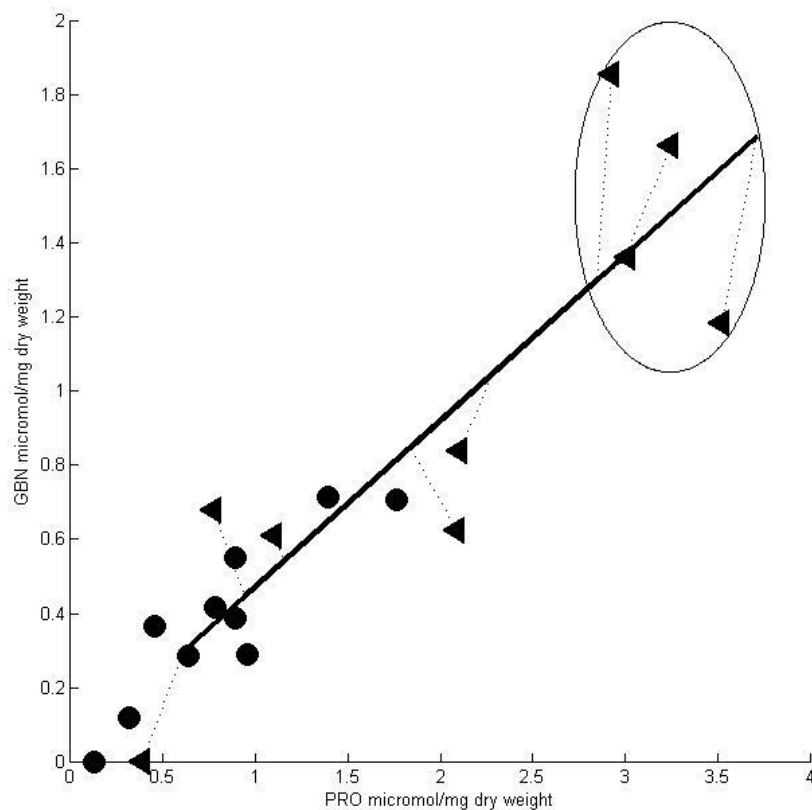


**Supplementary Table 1 Numbers of replicates in every experimental group
(combination between time after harvest and jasmonic acid treatment)**

	Control	<i>RJA</i>	<i>SJA</i>
Day 1	10	9	10
Day 7	10	7	9
Day 14	10	6	9

Individual differences in PRO and GBN 14 days after *SJA*

The group-level scores in Figure 5 also show a large increase in individual differences between 7 and 14 days after for the PRO and GBN levels. Projection of these results on the glucosinolate levels (analogous to the rightmost panels of Figure 1 and Figure 5) in Supplementary Figure 1 shows that several *SJA* plants still respond this late after the treatment, which clearly illustrates the chemical and dynamic richness of the induced plant response to herbivory.



Supplementary Figure 1 Glucosinolate levels for PRO and GBN, 14 days after *SJA* (triangles) and the corresponding control plants (circles). Four out of these 9 *SJA* plants have much larger levels of these glucosinolates than control plants.