Figure 1: The effect of the six transformation functions, t_0-t_5, on a spectrum from the Fiedler dataset.
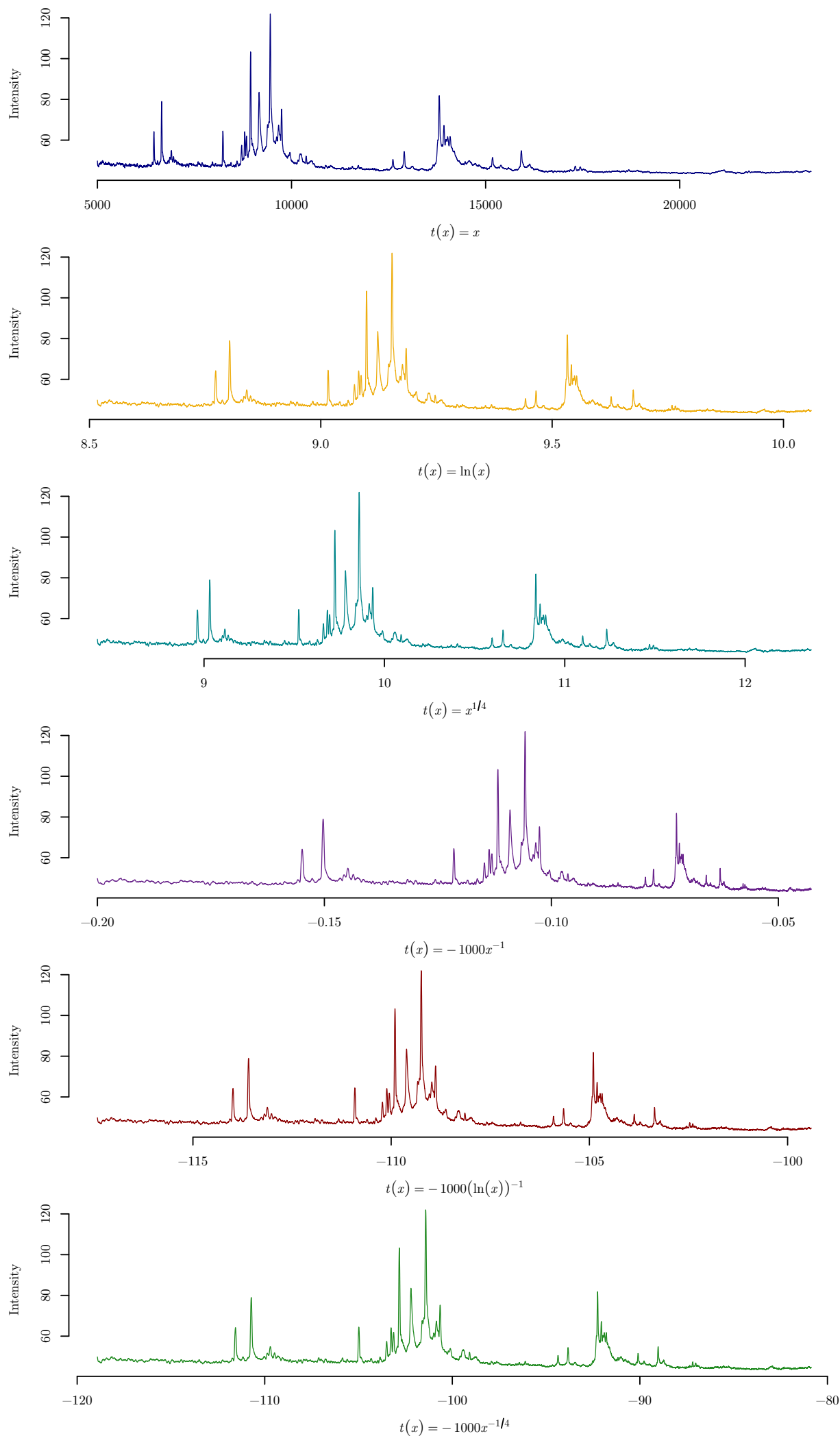
Figure 2: The effect of the six transformation functions, t_0-t_5, on a spectrum from the Yildiz dataset.
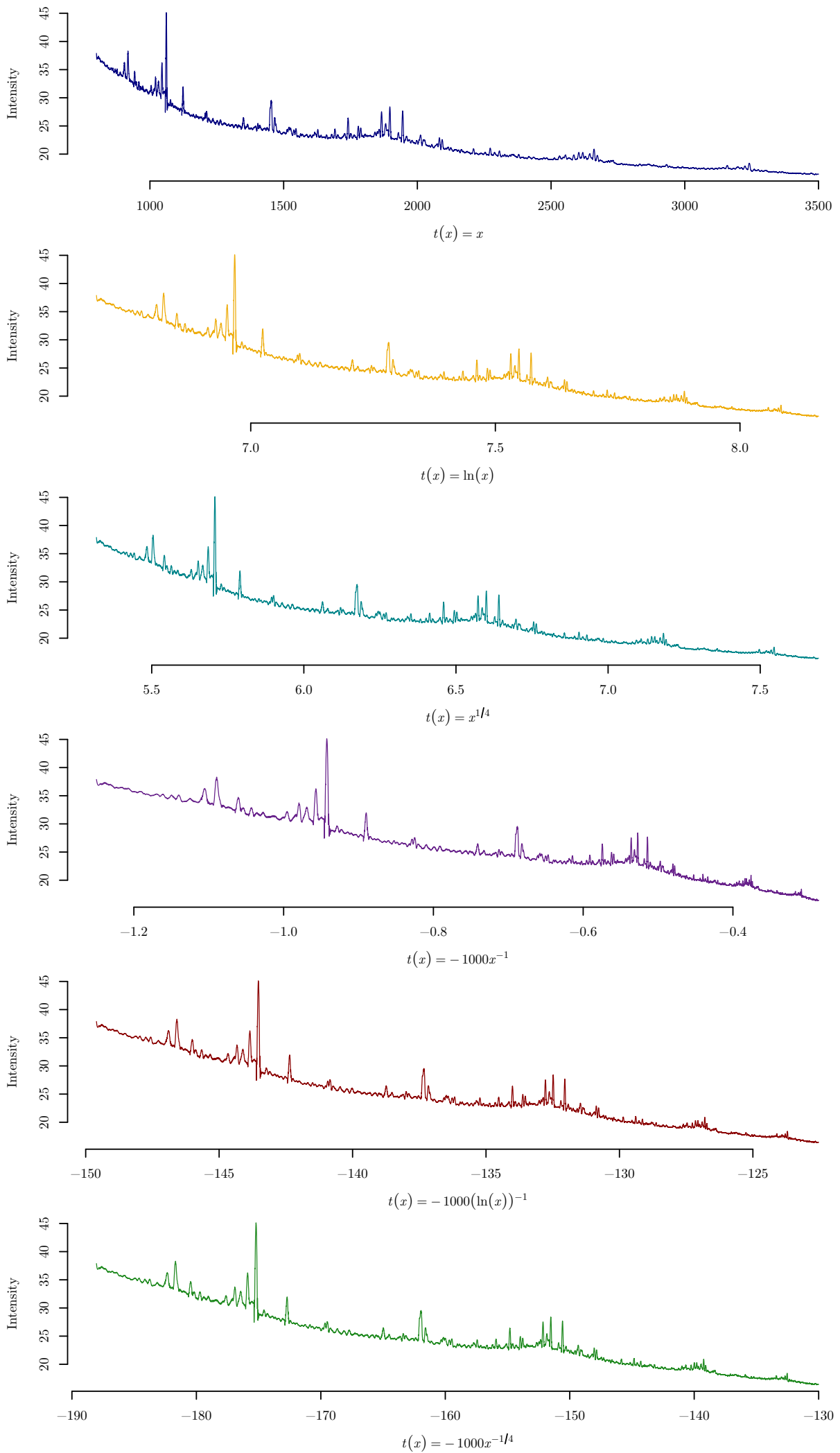
Figure 3: The effect of the six transformation functions, t_0-t_5, on a spectrum from the Wu dataset.
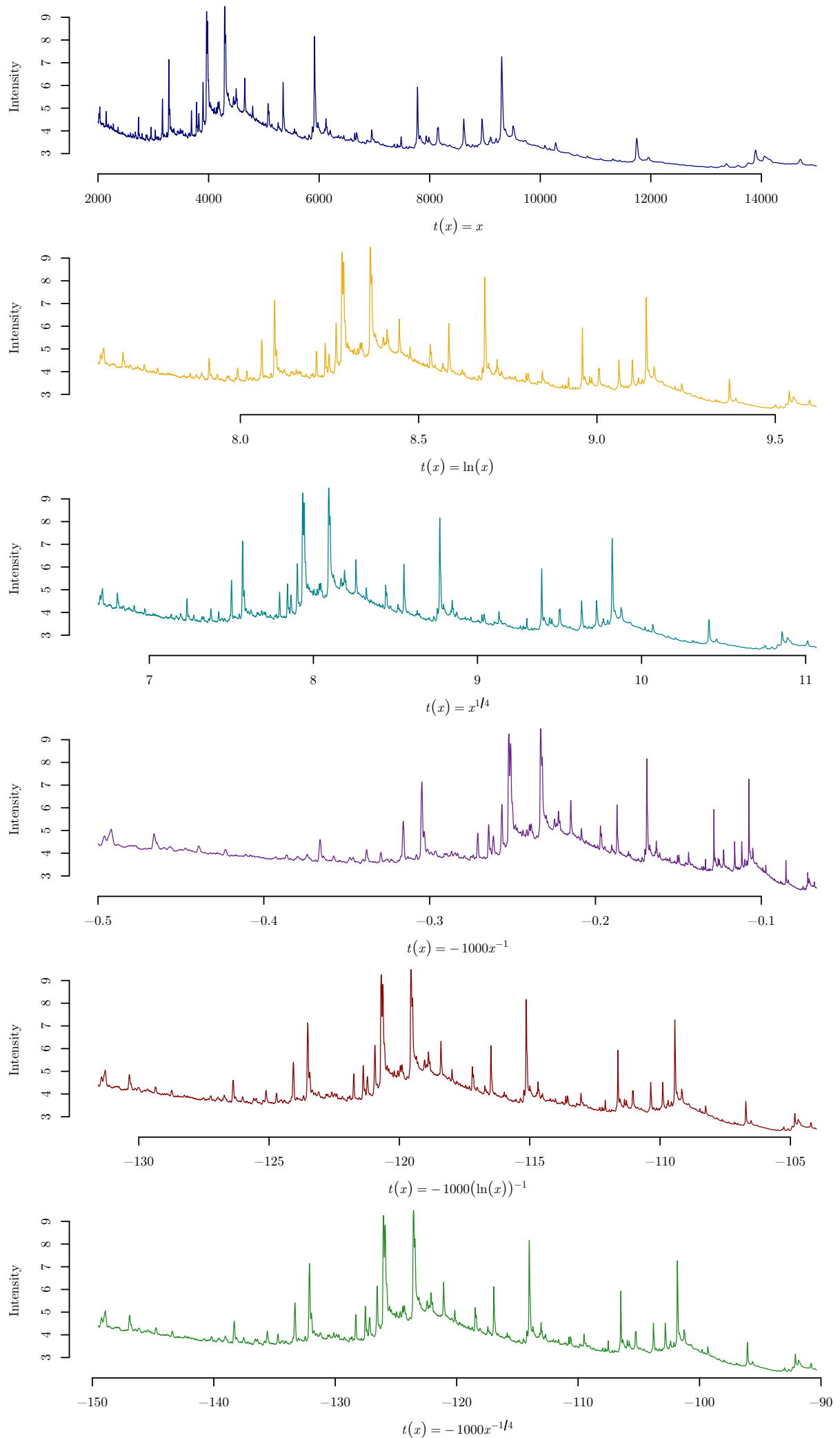
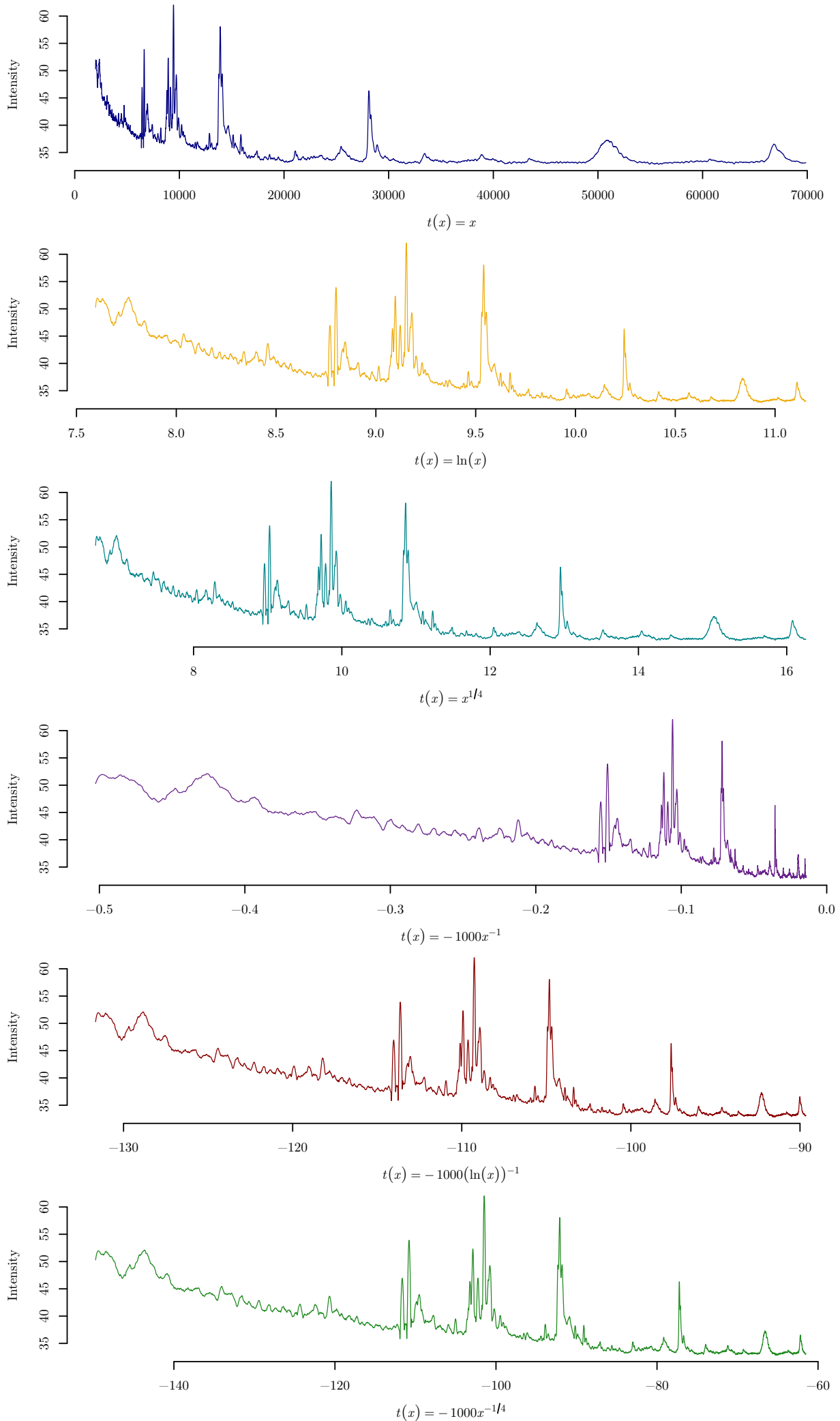**Figure 4:** The effect of the six transformation functions, t_0-t_5, on a spectrum from the Adam dataset.

Figure 5: The effect of the six transformation functions, t_0-t_5, on a spectrum from the Taguchi dataset.
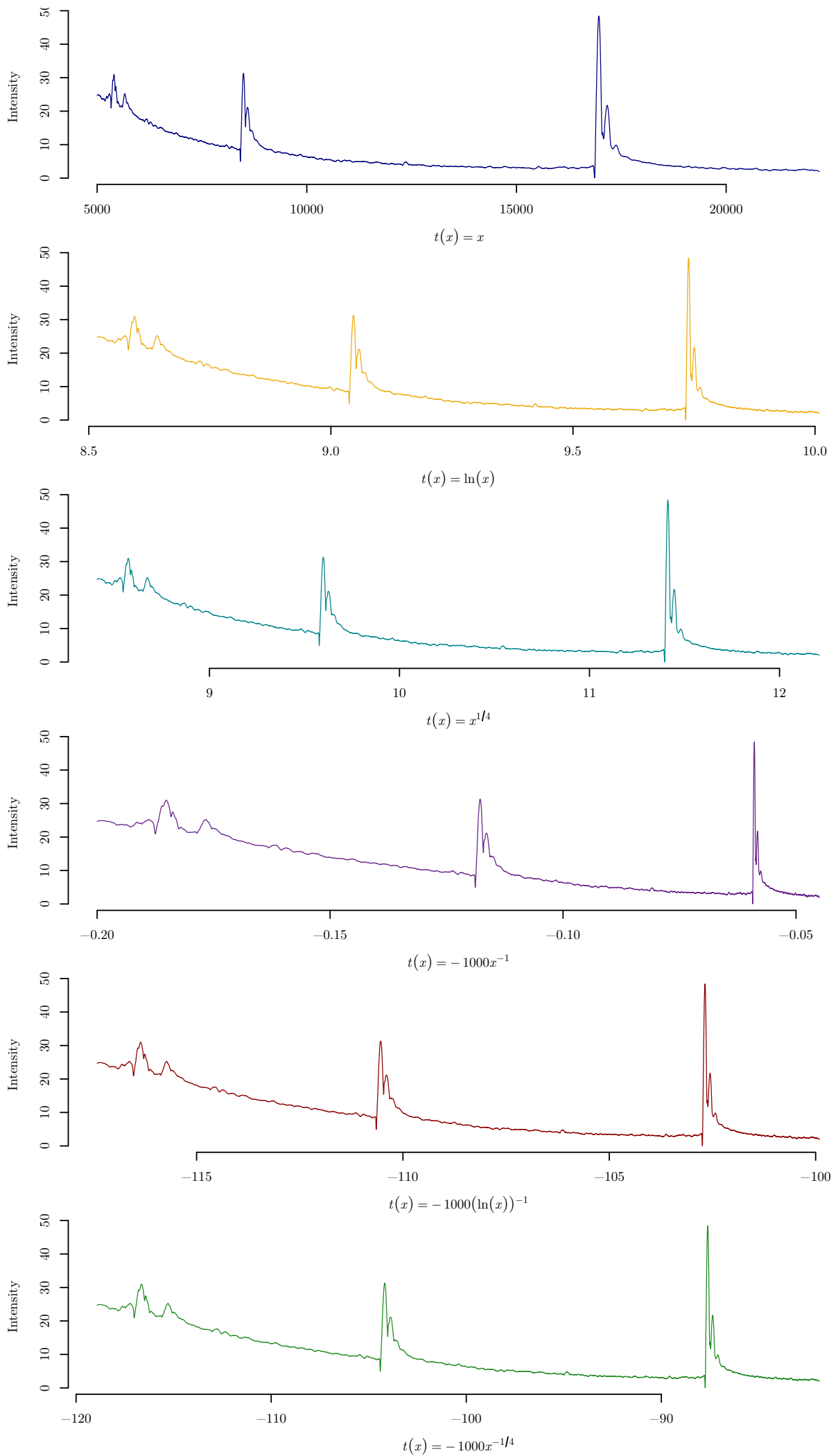
Figure 6: The effect of the six transformation functions, t_0-t_5, on a spectrum from the Mantini dataset.