Supplementary Table S2. Carotenoids (mg/kg oil; mean ± standard deviation) of oils press-extracted at 20 °C and 80 °C from five avocado cultivars. Different lower case or capital letters indicate significant difference ($p \leq 0.05$) among oils obtained by press extraction (PE) at 20 °C or 80 °C, respectively.

		(α+β)-carotene	β-cryptoxanthin	Violaxanthin	*trans*-lutein	Zeaxanthin
Fuerte	20 °C	$7.23^{ab} \pm 0.12$	$9.55^{b} \pm 0.51$	$1.35^{ab} \pm 0.04$	$8.94^{b} \pm 0.01$	$0.34^{a} \pm 0.05$
Gwen	20 °C	$8.14^{a} \pm 1.51$	$12.79^{a} \pm 0.19$	$1.50^{a} \pm 0.15$	$10.52^{a} \pm 0.24$	$0.28^{ab} \pm 0.08$
Hass	20 °C	$5.74^{bc} \pm 0.05$	$11.98^{a} \pm 0.11$	$1.16^{b} \pm 0.19$	$8.87^{b} \pm 0.29$	$0.29^{ab} \pm 0.04$
Topa Topa	20 °C	$5.06^{c} \pm 0.20$	$12.90^{a} \pm 1.43$	$1.13^{b} \pm 0.07$	$10.56^{a} \pm 0.35$	$0.24^{ab} \pm 0.10$
Zutano	20 °C	$6.47^{abc} \pm 0.96$	$4.37^{c} \pm 0.59$	$0.63^{c} \pm 0.02$	$3.07^{c} \pm 0.01$	$0.13^{b} \pm 0.00$
Fuerte	80 °C	7.67 ± 0.07	$5.33^{C} \pm 1.17$	$1.37^{AB} \pm 0.04$	$8.18^{B} \pm 0.47$	$0.24^{B} \pm 0.06$
Gwen	80 °C	6.78 ± 1.72	$12.08^{A} \pm 0.03$	$1.38^{AB} \pm 0.05$	$10.28^{A} \pm 0.07$	$0.42^{A} \pm 0.01$
Hass	80 °C	6.16 ± 0.71	$8.20^{B} \pm 0.81$	$1.27^{BC} \pm 0.07$	$7.60^{C} \pm 0.08$	$0.37^{A} \pm 0.01$
Topa Topa	80 °C	6.26 ± 0.19	$4.93^{C} \pm 0.30$	$1.71^{A} \pm 0.26$	$6.30^{D} \pm 0.07$	$0.26^{B} \pm 0.06$
Zutano	80 °C	6.46 ± 0.12	$2.68^{D} \pm 0.49$	$0.92^{C} \pm 0.19$	$2.26^{E} \pm 0.02$	$0.12^{C} \pm 0.01$