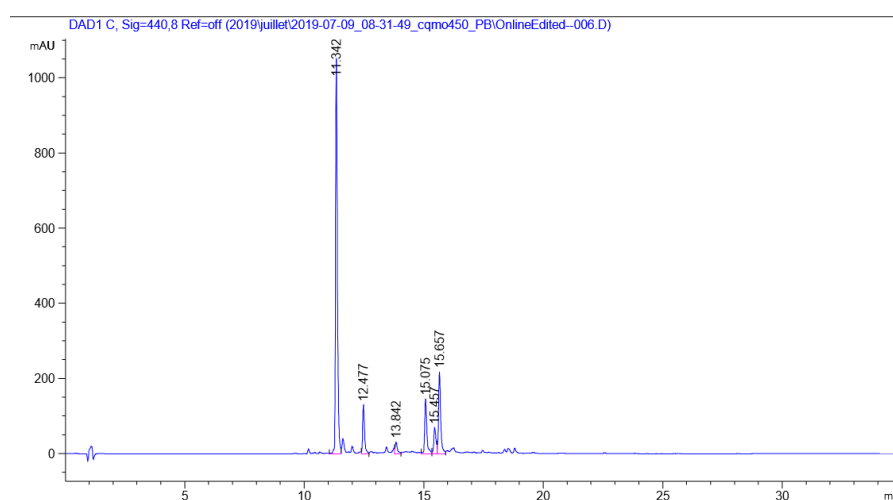


Supplementary Data

# Gardenia Jasminoides Extract, with a Melatonin-Like Activity, Protects against Digital Stress and Reverses Signs of Aging

Quantification of crocin isomers in *Gardenia jasminoides* J. Ellis fruit extract by HPLC/UV



**Figure S1:** Chromatogram at 440nm of *Gardenia jasminoides* J. Ellis fruit extract, ref 1EAA8869, batch n° A187/022/A18

**Table S1.** List of crocin derivatives identified and quantified in *Gardenia jasminoides* fruit extract. ref 1EAA8869. batch n° A187/022/A18. Quantification performed in trans-crocetin di-gentiobioside.

Time (min)	Crocin Isomers
11.342	Trans crocetin di-gentiobioside
12.477	Trans crocetin gentiobioside-glucoside
13.842	Crocetin gentiobioside
15.075	Cis crocetin di-gentiobioside
15.457	Crocetin gentiobioside
15.657	Cis crocetin di-gentiobioside-glucoside
17.000	Crocetin glucoside