



**Fig. 2.** Fragment analysis of genetic variability of *Puccinia triticina* Erikss. isolates with the use of SSR markers: A — PtSSR50 (365 bp fragment), B — PtSSR55 (304 bp fragment), C — PtSSR61 (294 bp fragment); D — PtSSR61 (292 and 294 bp fragments); E — PtSSR91 (381 bp fragment); F — PtSSR161 (216 bp fragment), RB35 (244 bp fragment); G — PtSSR173 (212 bp fragment), PtSSR61 (294 bp, 300 bp fragments), PtSSR152 (389 bp fragment). The abscissa is the fragment size scale, and the ordinate is the fluorescence intensity scale (a genetic analyzer ABI Prism 3500, Applied Biosystems, USA, Hitachi, Japan).