

**Electronic supplementary material**

UDC 615.01

**ANTIOXIDANT, ANTICANCER ACTIVITY AND CHEMICAL COMPOSITION OF  
FOENICULUM VULGARE MILL. METHANOLIC EXTRACT\***

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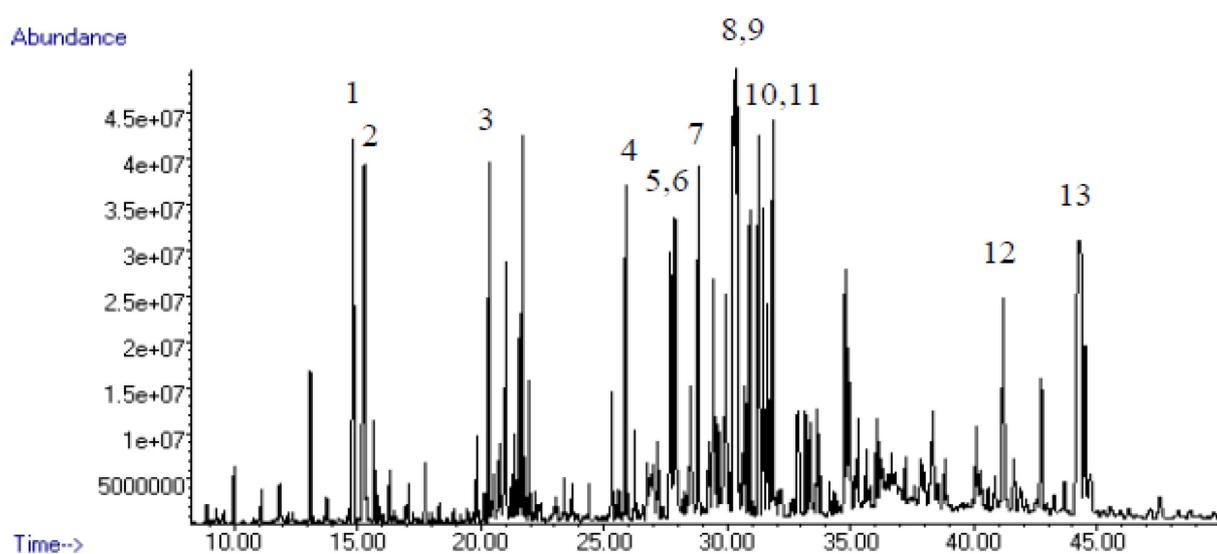
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\* The full text of the article has been published: Ay E.N., Servi H., Barak T.H., Beyatli A. *Khimiya Rastitel'nogo Syr'ya*, 2026, no. 1, pp. 241–248. <https://doi.org/10.14258/jcprm.20260117363>.

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GC-MS chromatogram of methanol extract of *F. vulgare* aerial part (1 – Glycerol, 3TMS derivative; 2 – L-Proline, 2TMS derivative; 3 – Malic acid, 3TMS derivative; 4 – Xylitol, 5TMS derivative; 5 – D-(+)-Talofuranose, pentakis (trimethylsilyl) ether (isomer 2); 6 – D-(+)-Talofuranose, pentakis(trimethylsilyl) ether (isomer 2); 7 – Quinic acid (5TMS); 8 – D-Mannitol, 6TMS derivative; 9 – D-Glucitol, 6TMS derivative; 10 –  $\beta$ -D-Glucopyranose, 5TMS derivative; 11 – Palmitic Acid, TMS derivative; 12 –  $\beta$ -D-Lactose, (isomer 1), 8TMS derivative; 13 – Sucrose, 8TMS derivative)