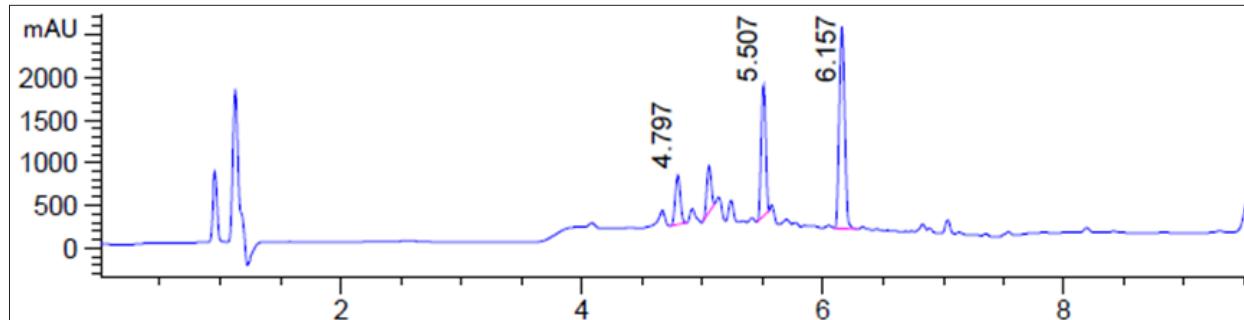


Supplement S3 to the article: BONDARUK et al.

Biotransformation of xenobiotics by mycelium of *Laricifomes officinalis* (Basidiomycota)

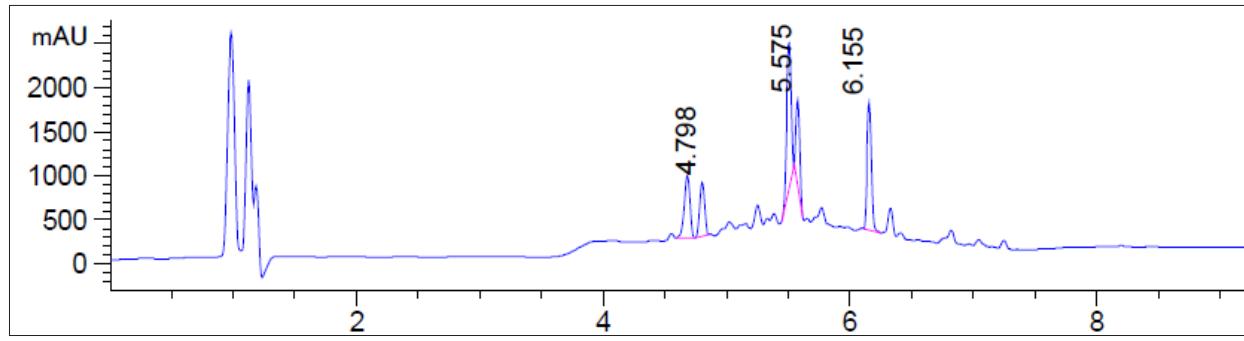
Ukrainian Botanical Journal, 82(4)

HPLCs of metabolites formed after biotransformation of naproxen during submerged cultivation of *Laricifomes officinalis* 5004



time	m/z	name
4.797	203	conjugated metabolite
5.507	217	6-O-Demethylnaproxen
6.157	231	naproxen

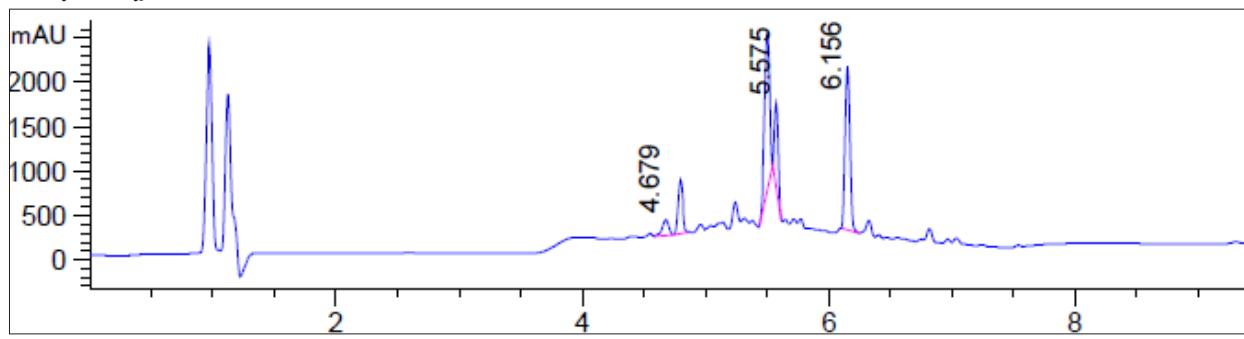
HPLCs of metabolites formed after biotransformation of naproxen during submerged cultivation of *Laricifomes officinalis* 2497



Time	m/z	Name
4.679	277	conjugated metabolite
4.798	307	fm*
5.504	217	6-O-Demethylnaproxen
5.575	247	7-hydroxynaproxen
6.155	231	naproxen

*fm - fungal metabolite corresponds with a control sample (without adding the studied compound).

HPLCs of metabolites formed after biotransformation of naproxen during submerged cultivation of *Laricifomes officinalis* 2498



Time	m/z	Name
4.679	277	conjugated metabolite
4.797	203	1-(6-Methoxynaphthalen-2-yl)ethanol
5.504	217	6-O-Demethylnaproxen
5.575	247	7-hydroxynaproxen
6.156	231	naproxen