

## SUPPORTING INFORMATION.

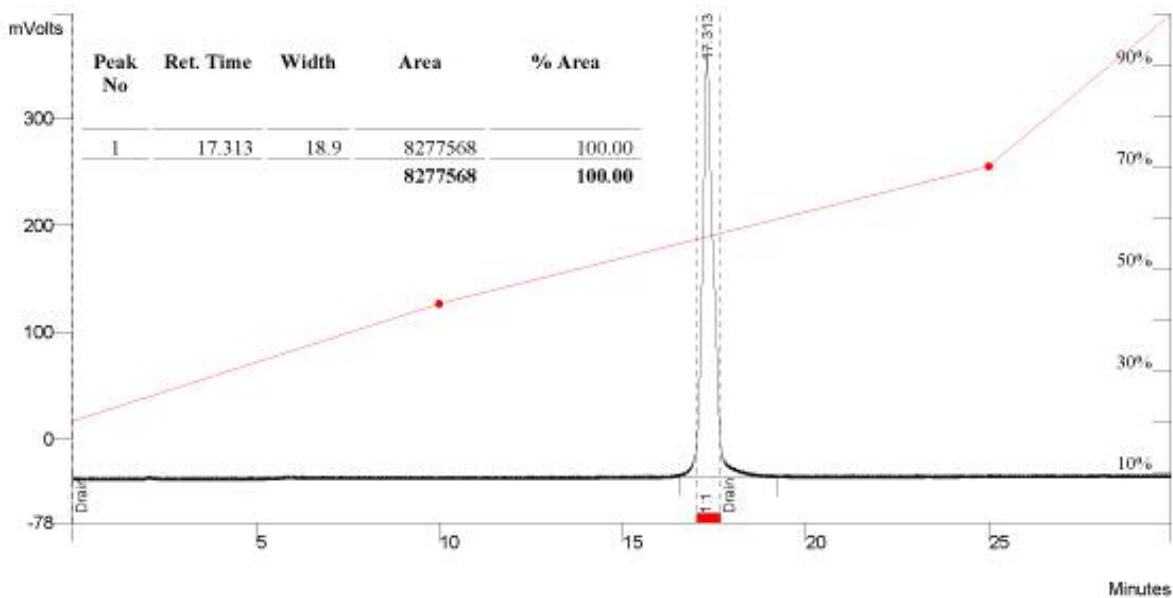
Triazolopyrimidine-based dihydroorotate dehydrogenase inhibitors with potent and selective activity against the malaria parasite, *Plasmodium falciparum*

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**Content:** HPLC traces demonstrating purity of compounds 6 and 19.

Figure 1S. A. HPLC trace for compound 7. B. HPLC trace for compound 20. Purified compounds eluted as single peak, and these peak fractions had the expected *Pf*DHODH inhibitor activity ( $IC_{50}$  = 0.05 and 0.1  $\mu$ M respectively). The HPLC method is described in the Experimental Section.

A.



B.

