

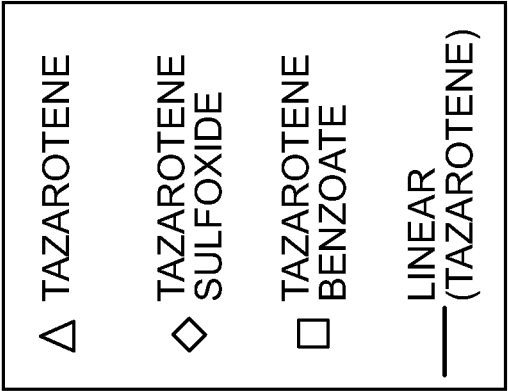
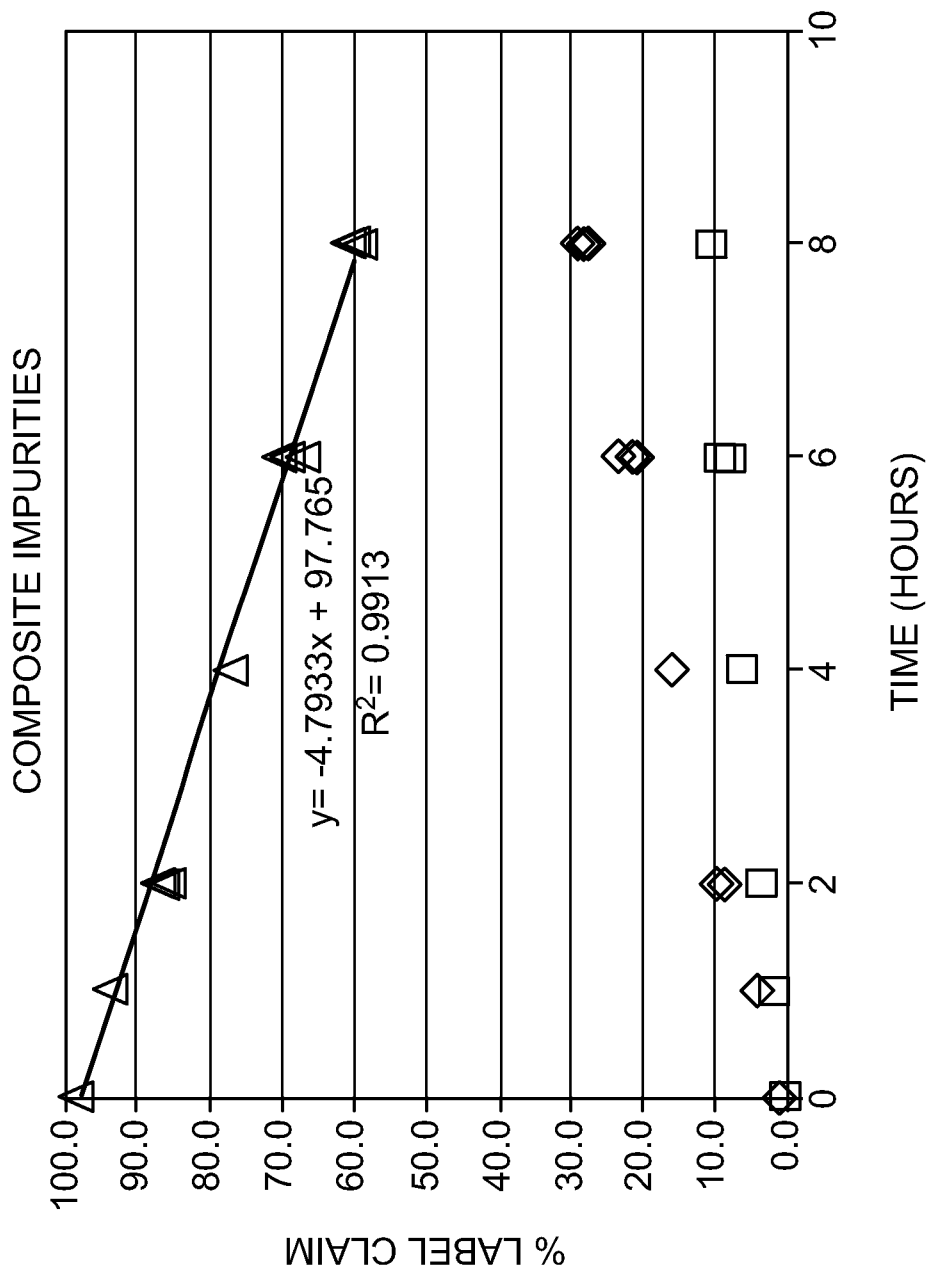


FIG. 1

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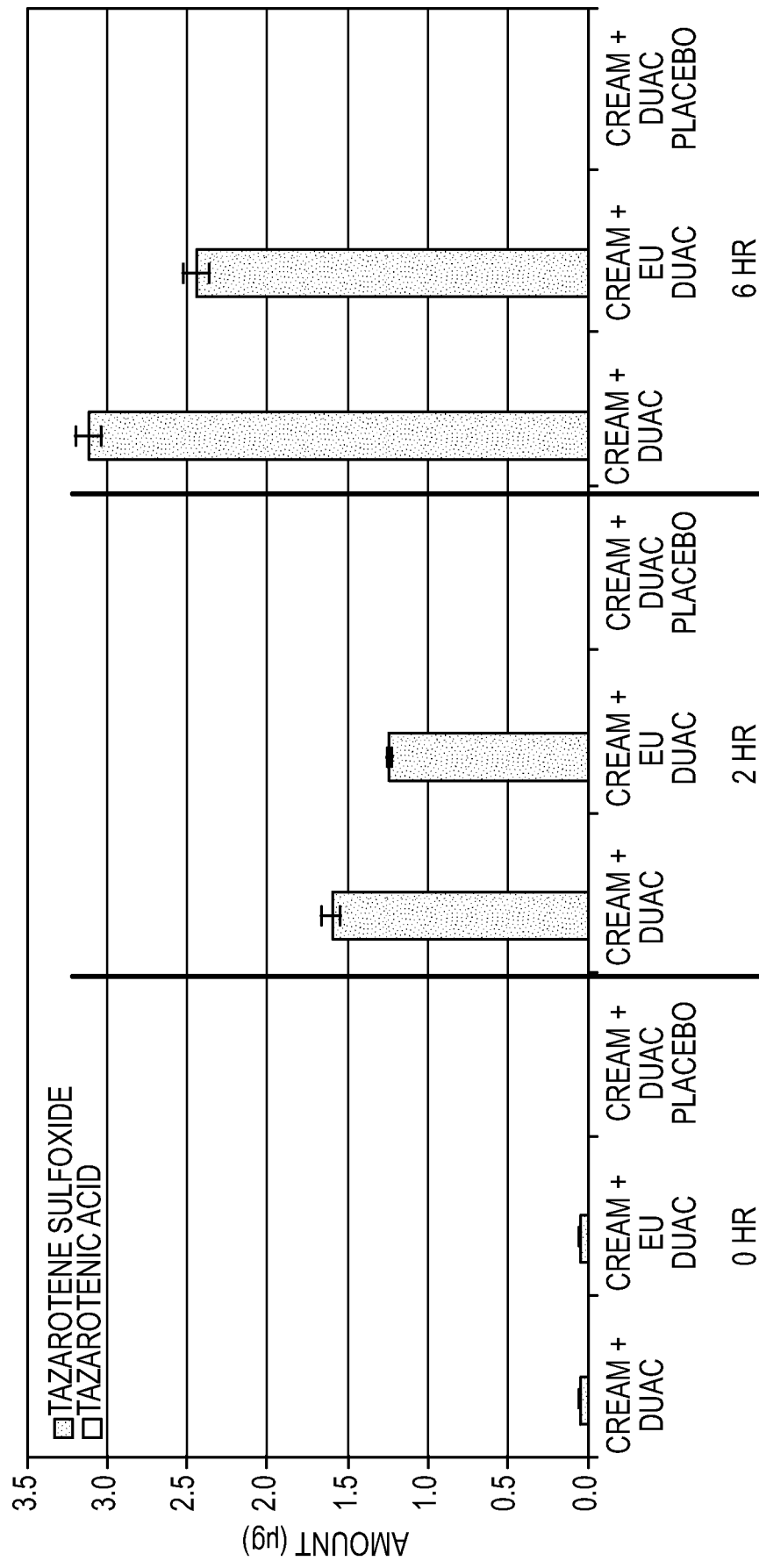


FIG. 2A

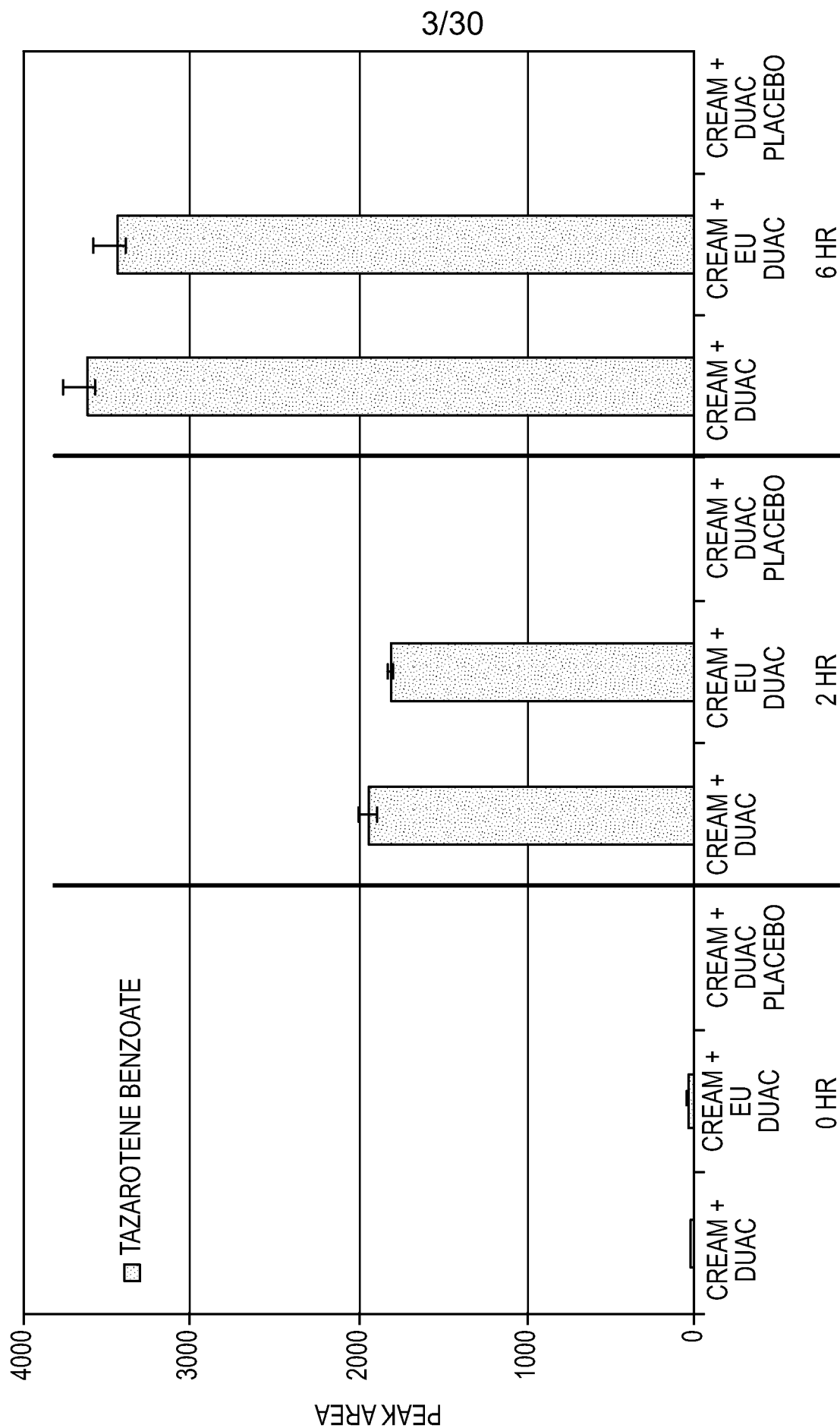
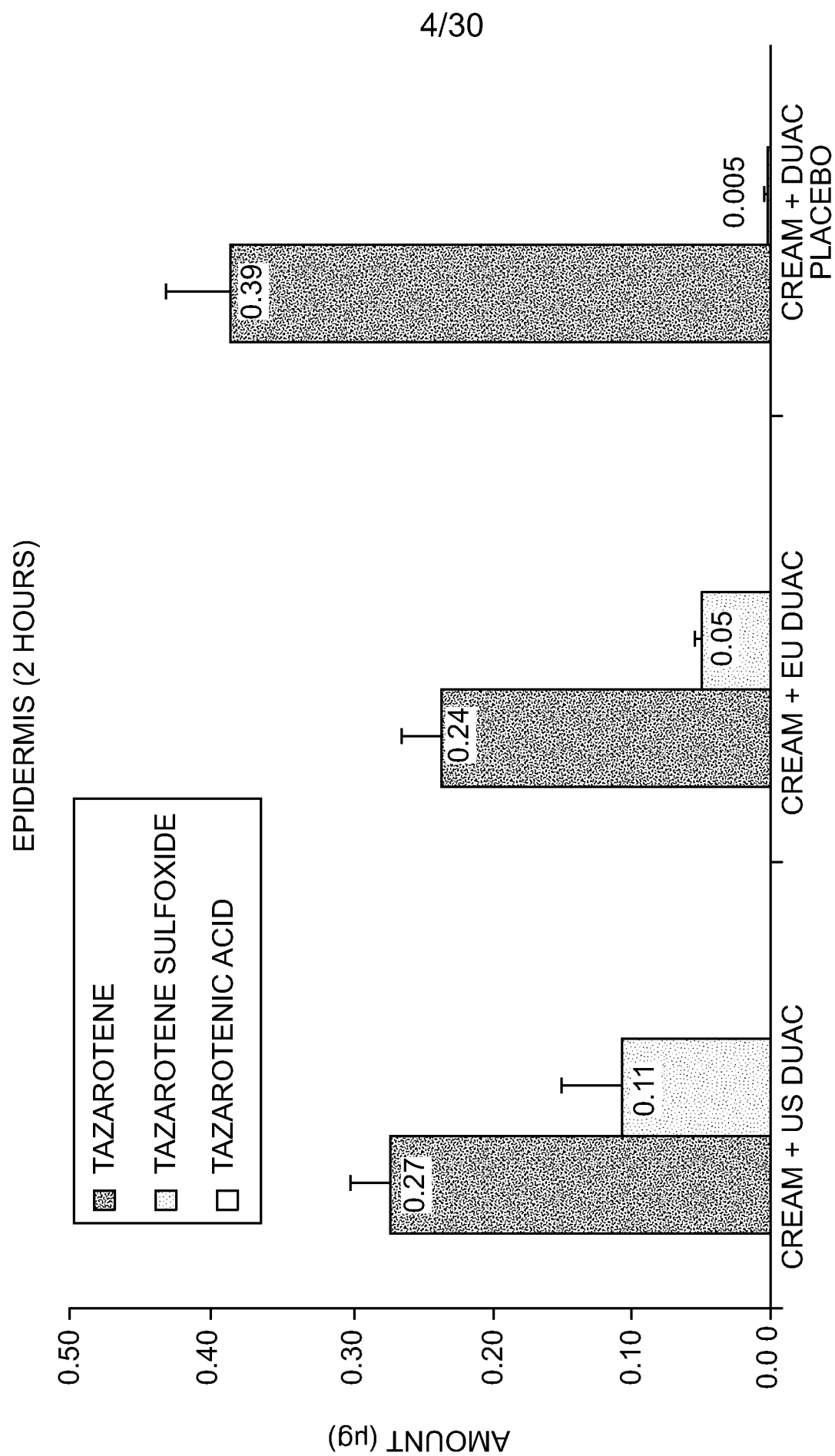
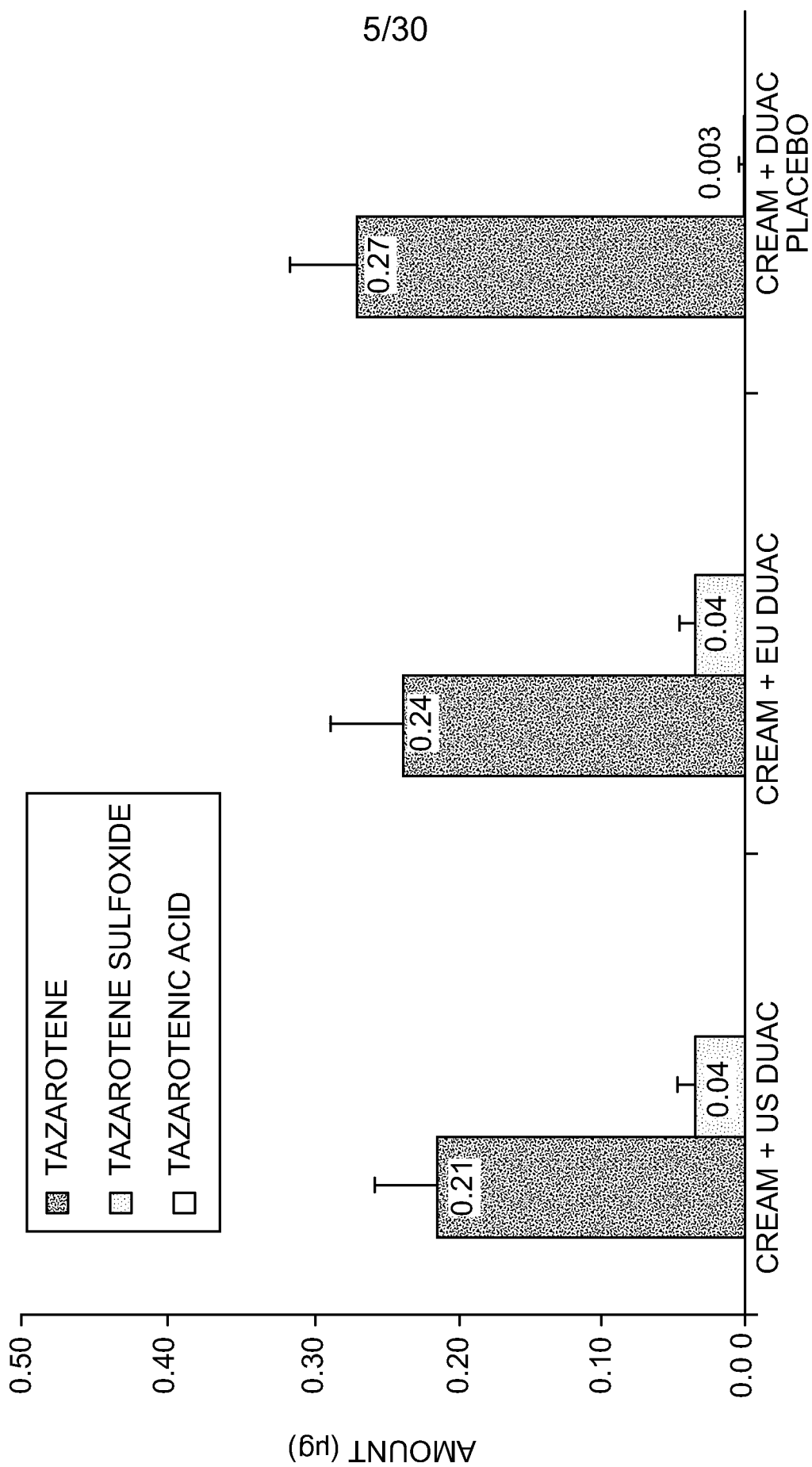


FIG. 2B

**FIG. 3A**

EPIDERMIS (2 HOURS)



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FIG. 3B

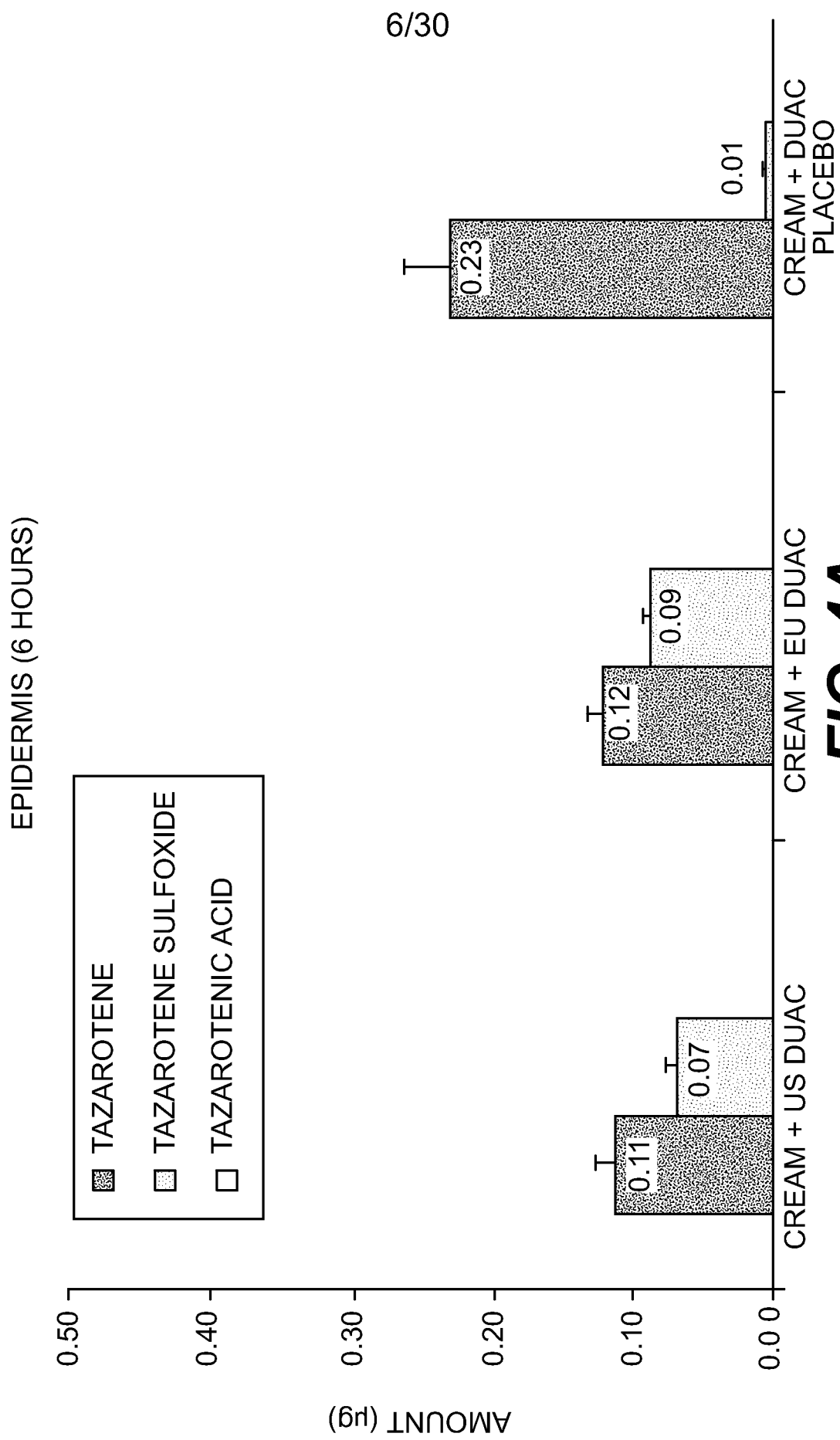
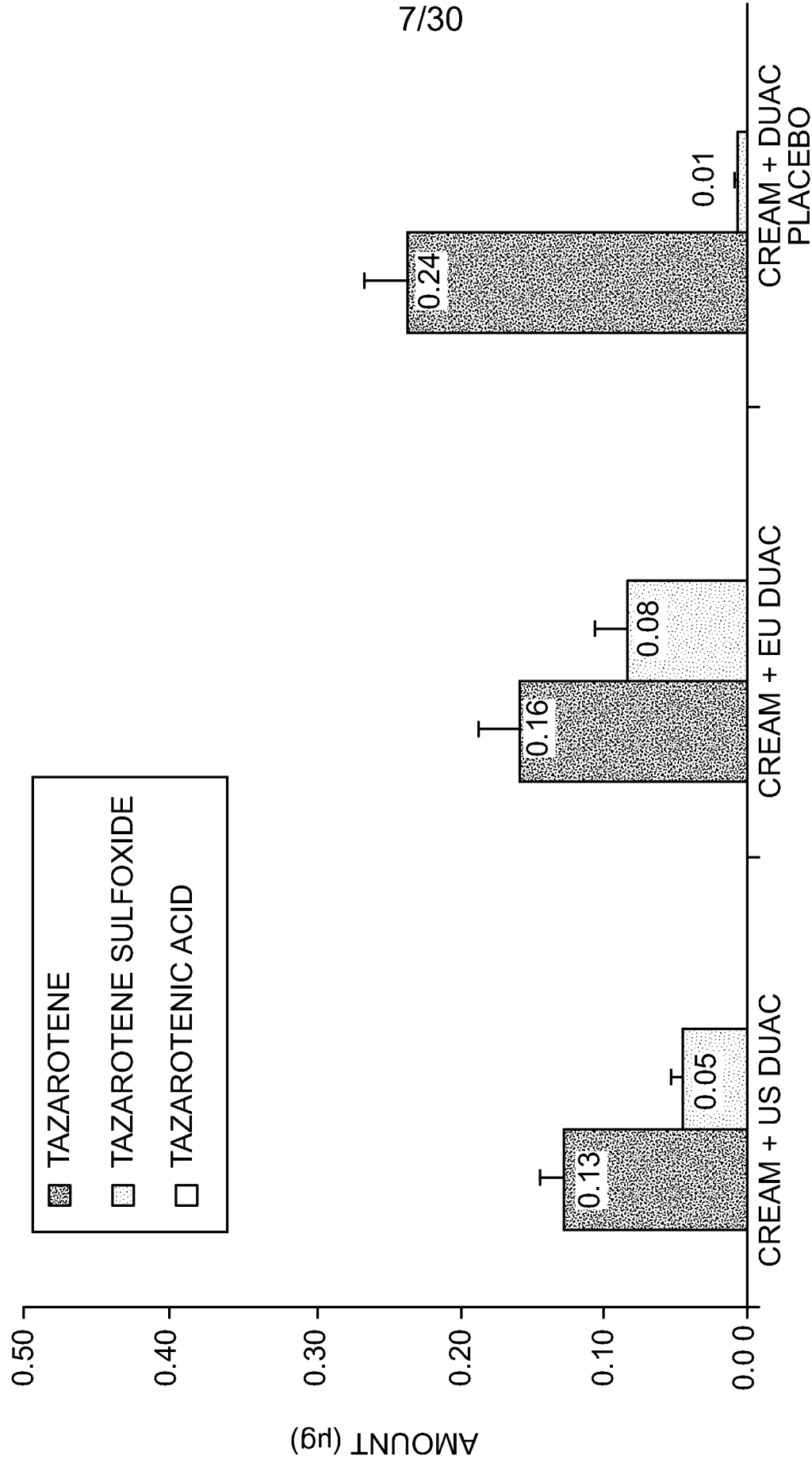


FIG. 4A

DERMIS (6 HOURS)



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FIG. 4B

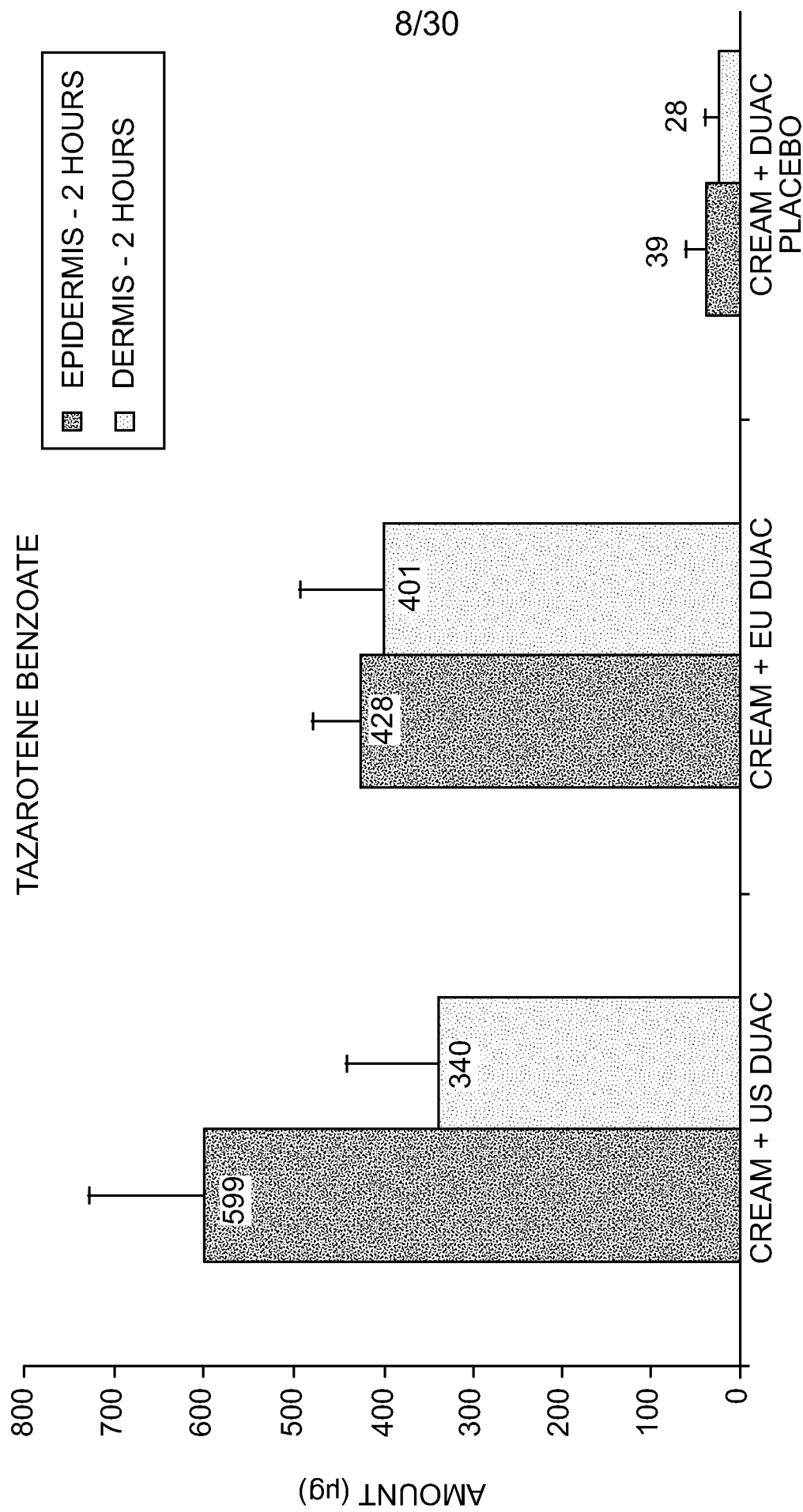


FIG. 5A

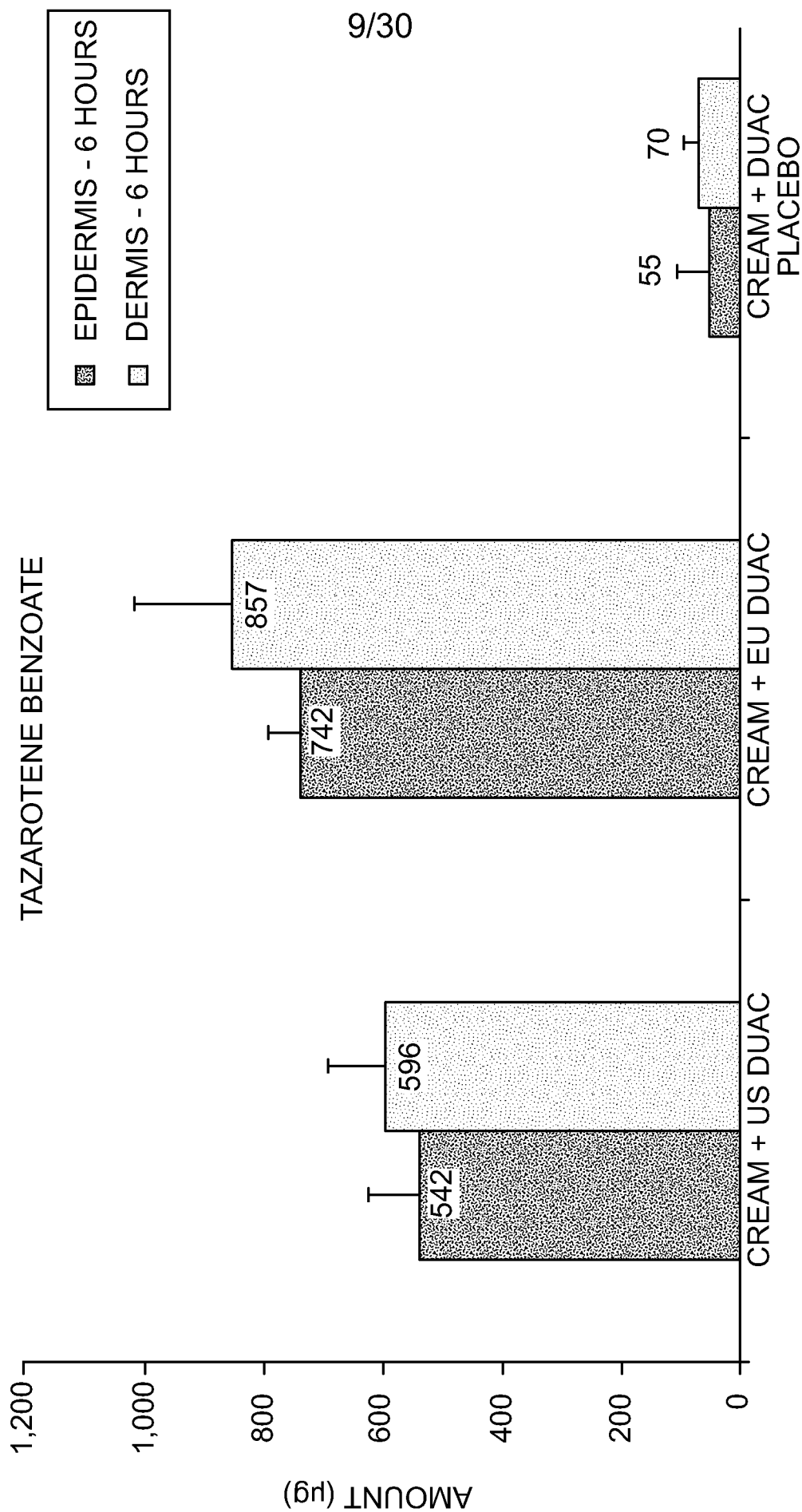


FIG. 5B

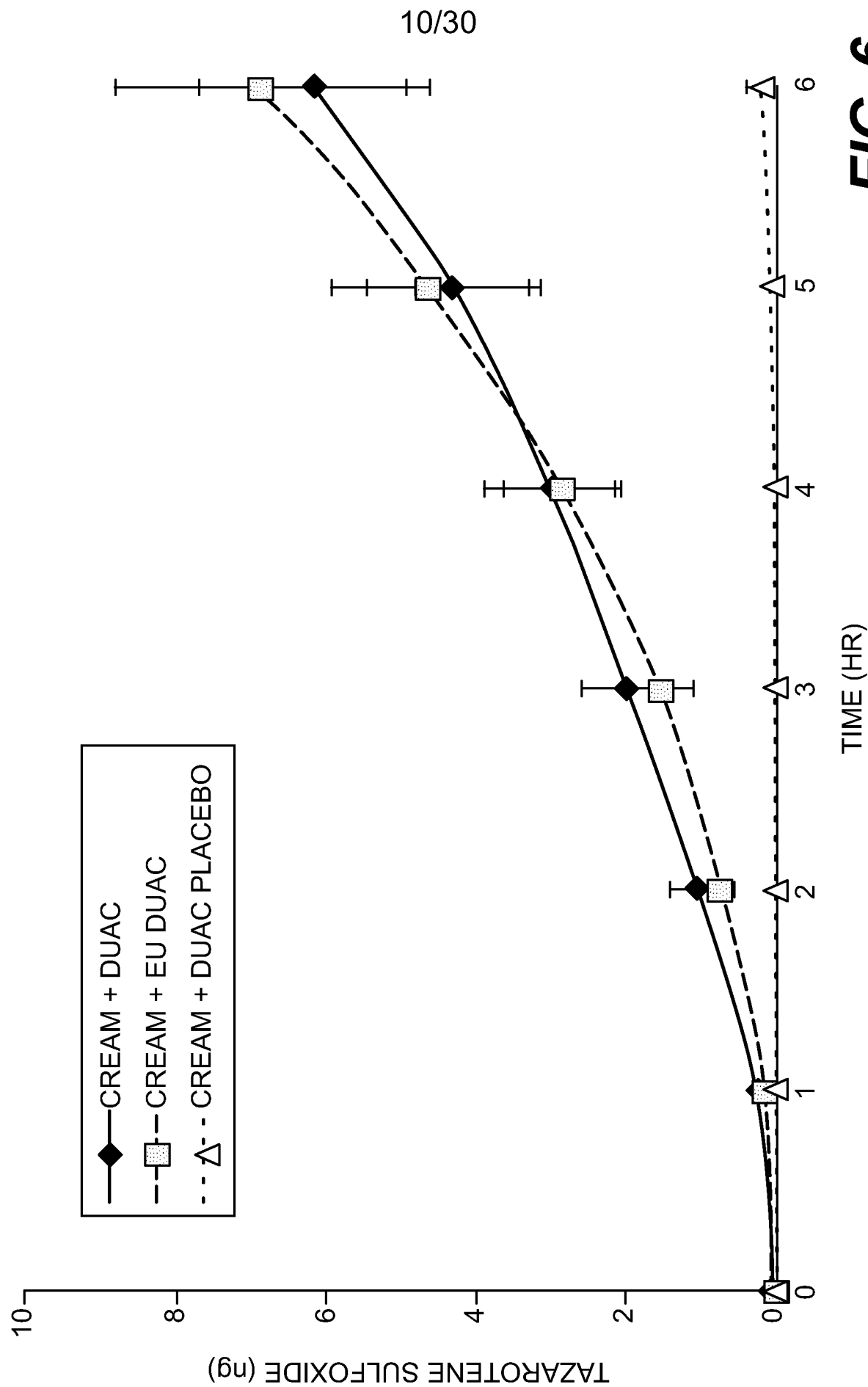
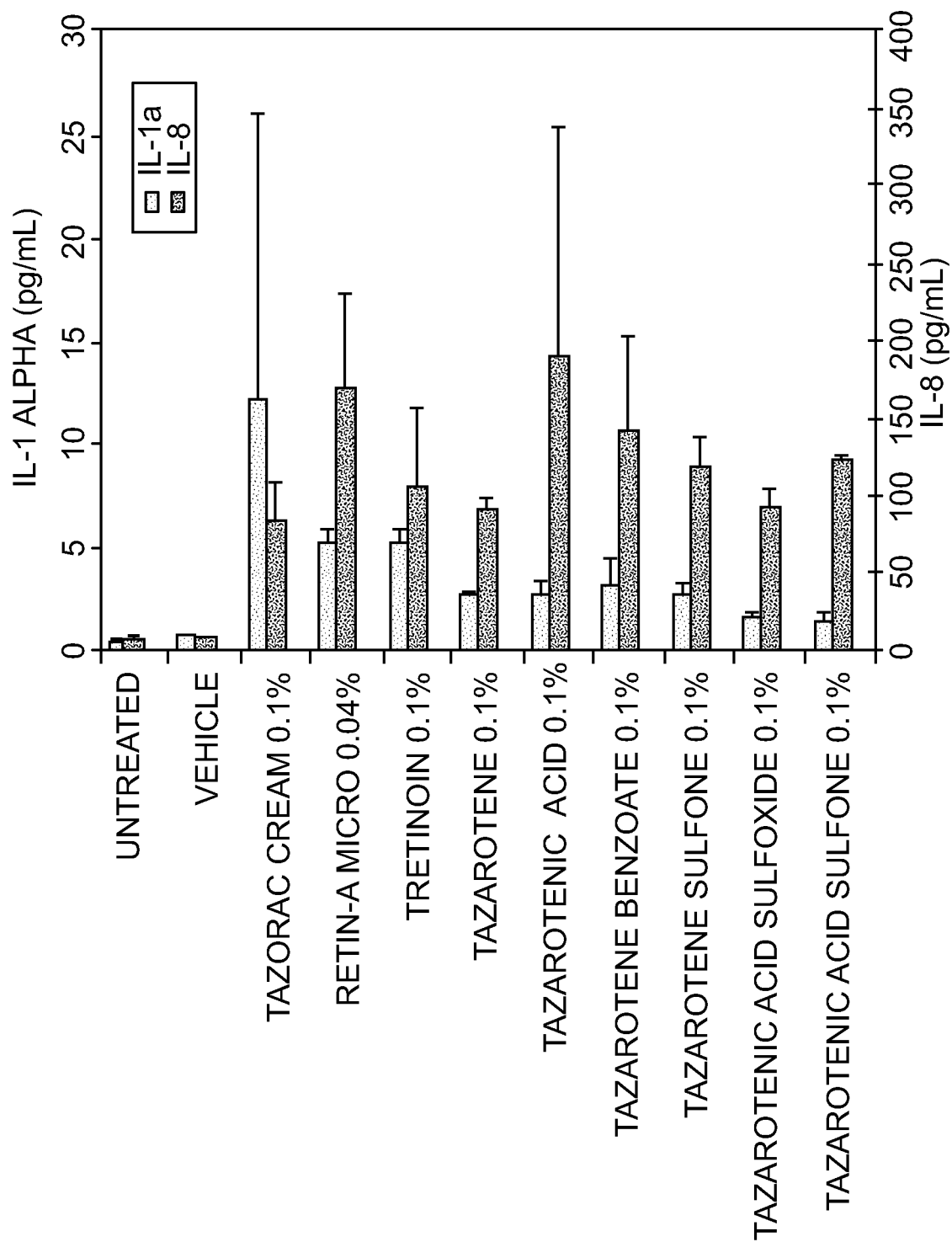


FIG. 6

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**FIG. 7**

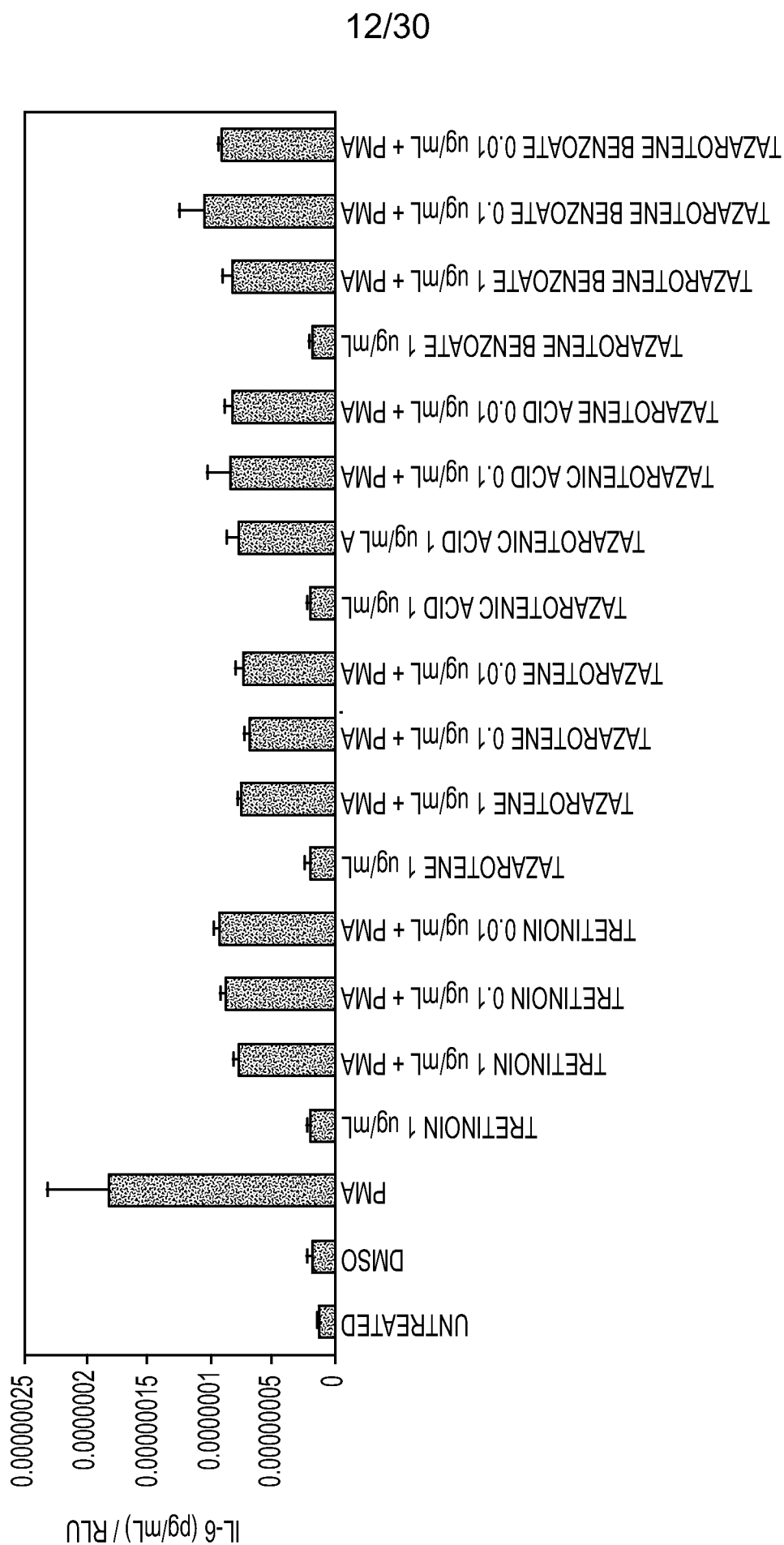


FIG. 8

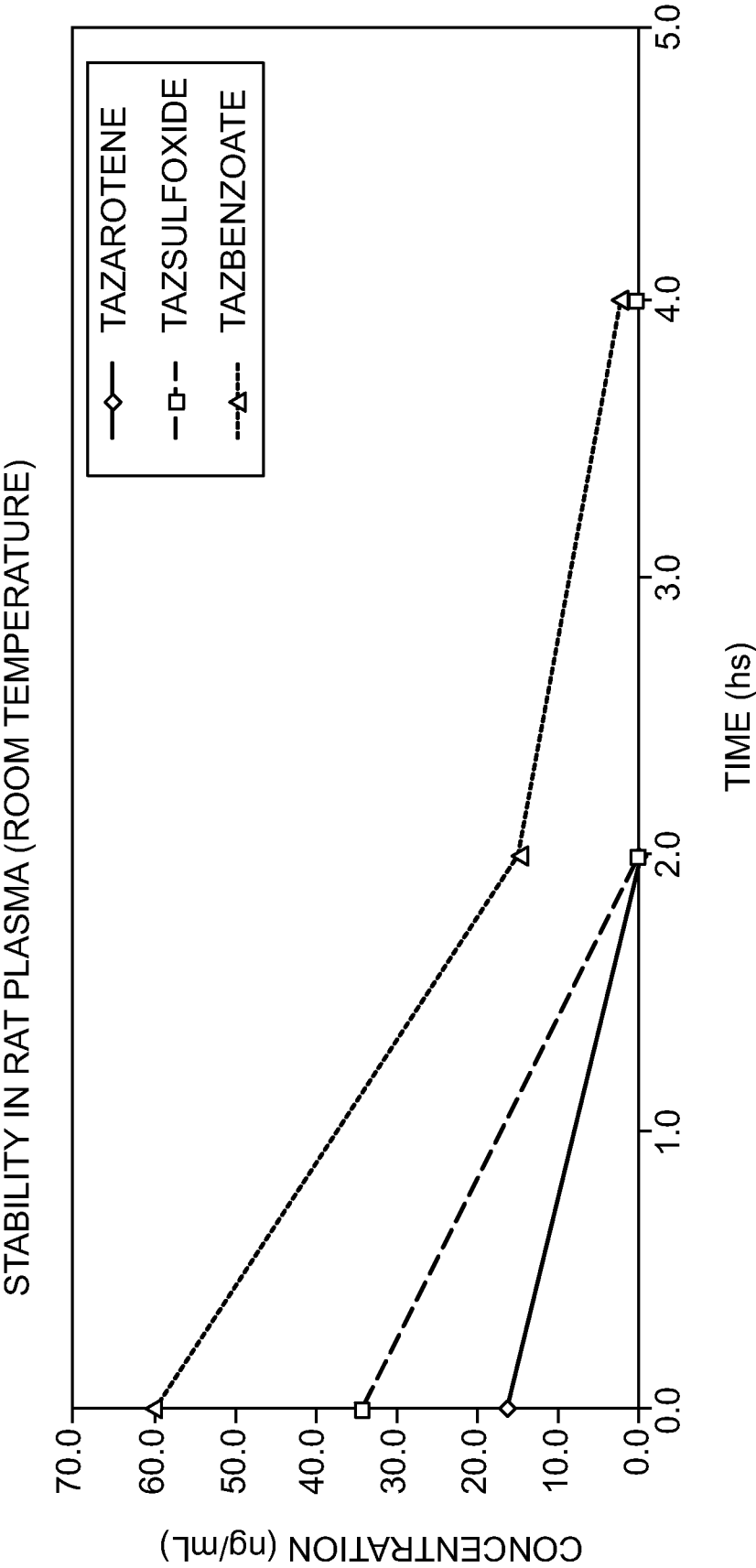


FIG. 9

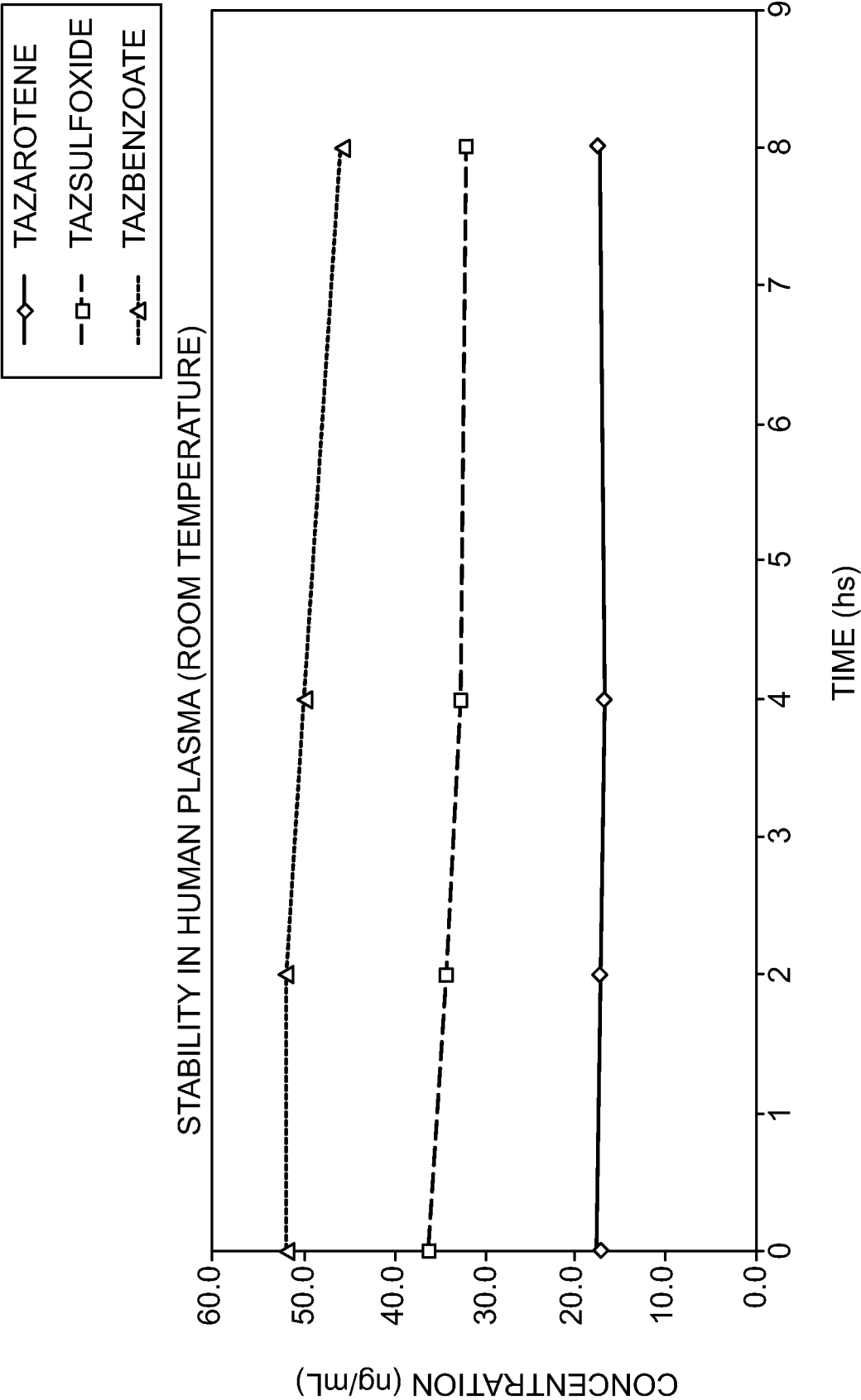


FIG. 10

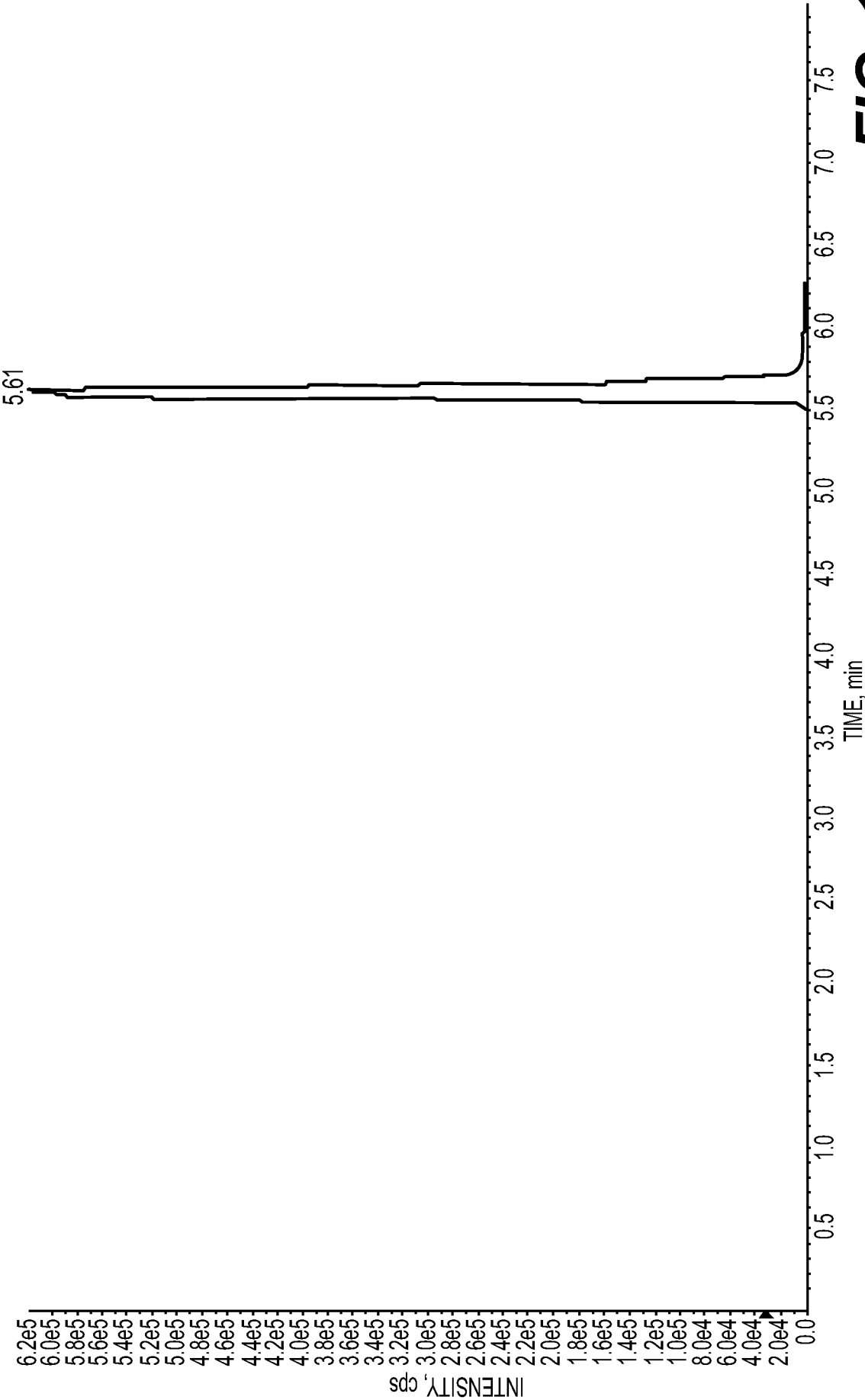


FIG. 11

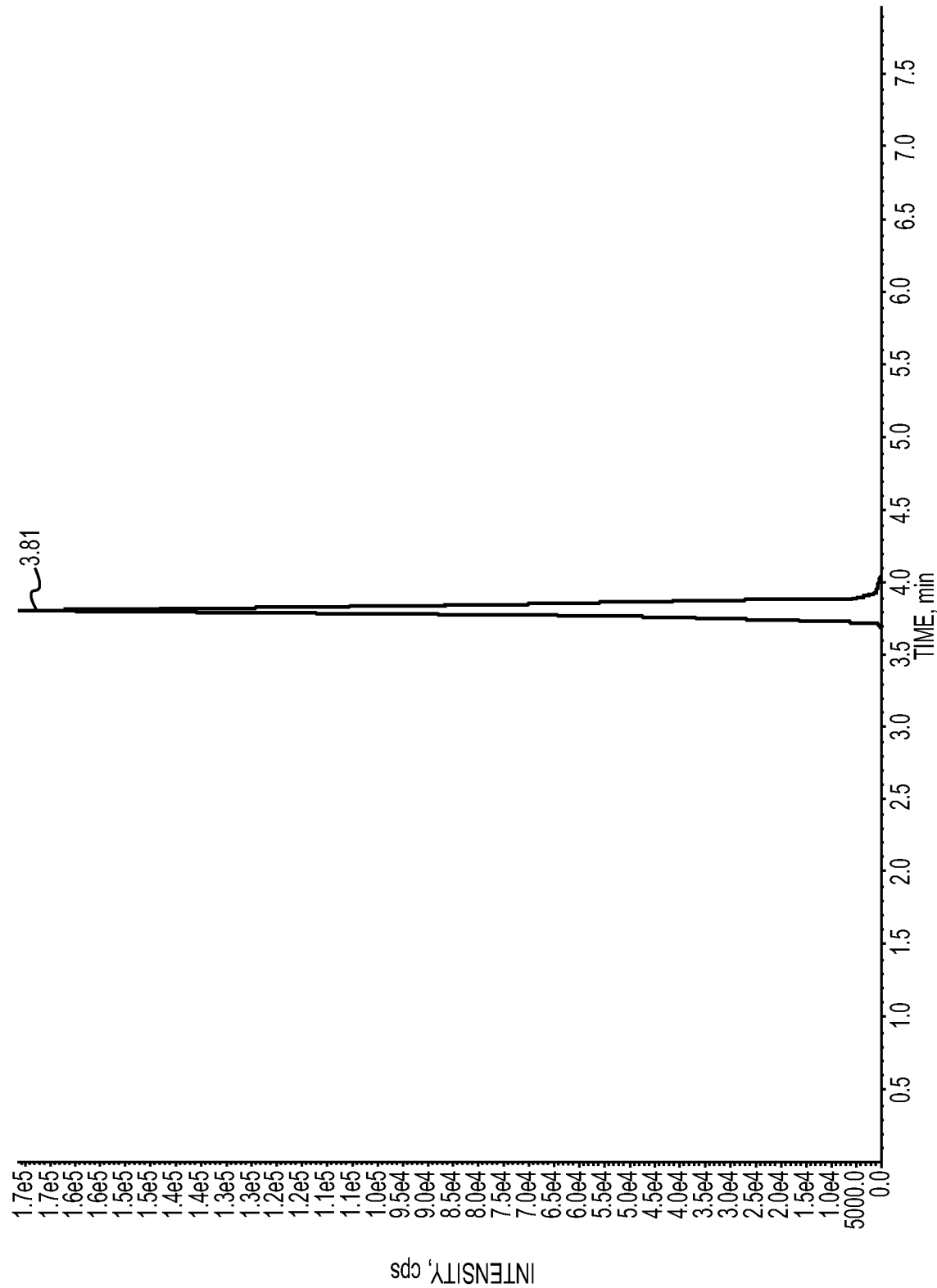
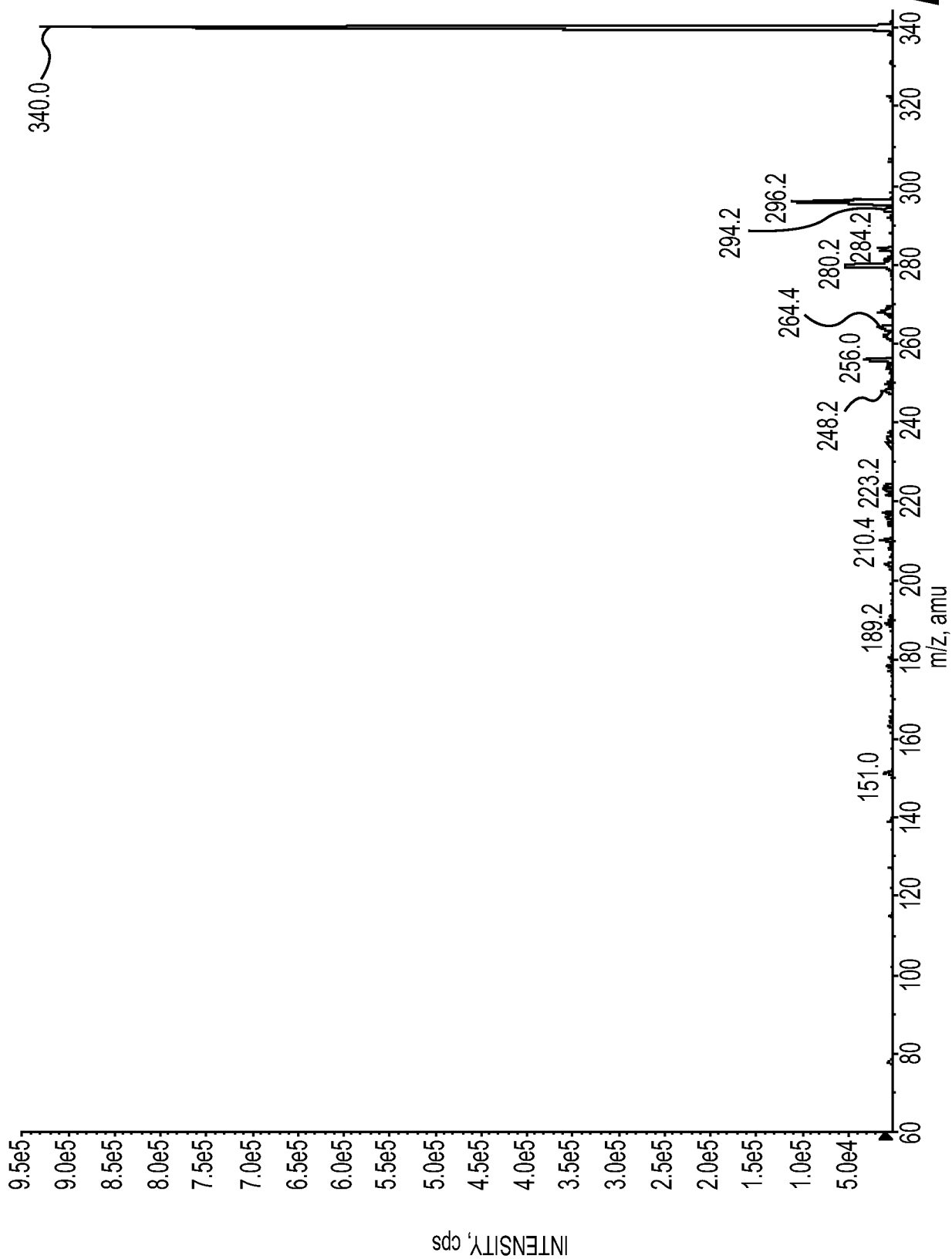


FIG. 12

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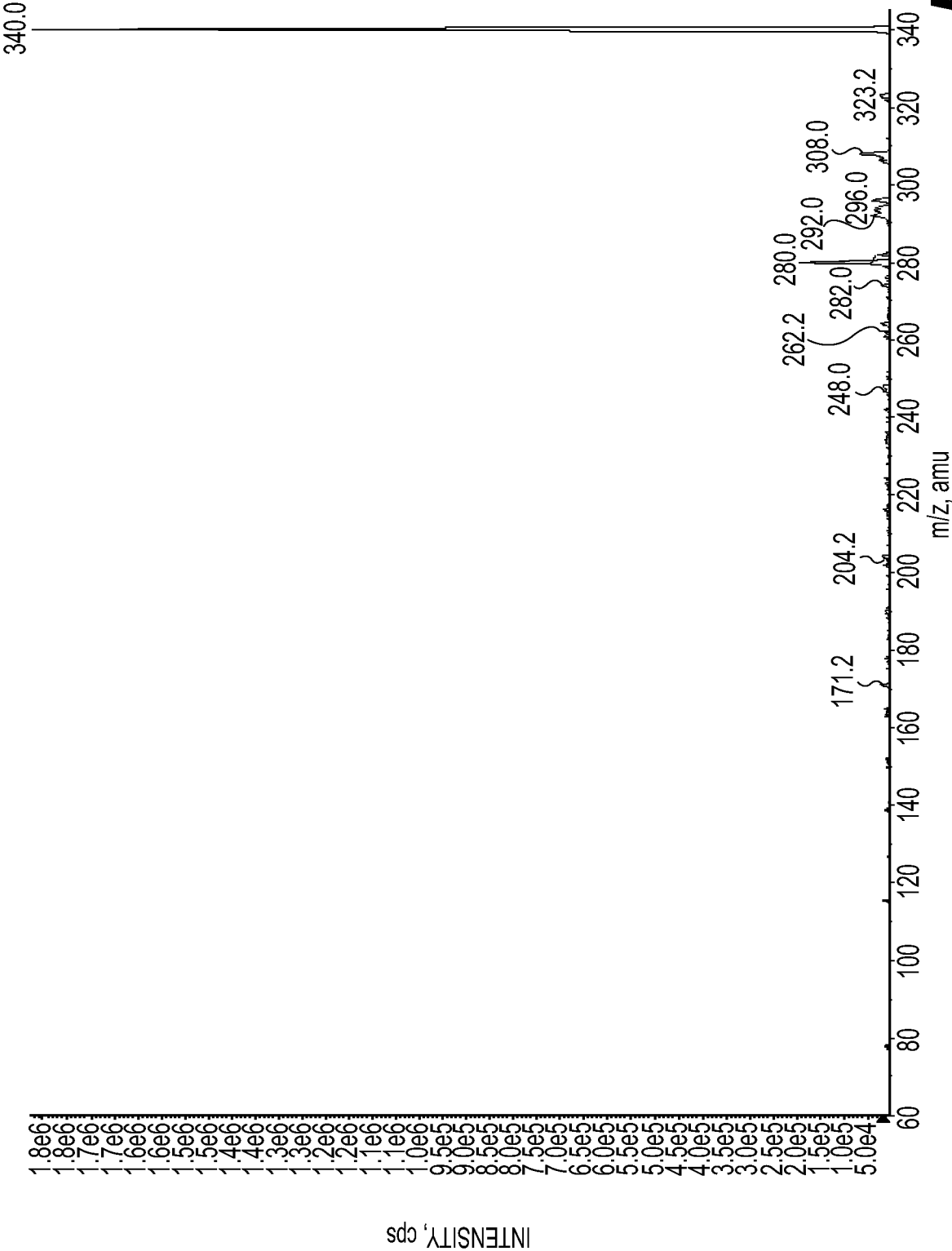
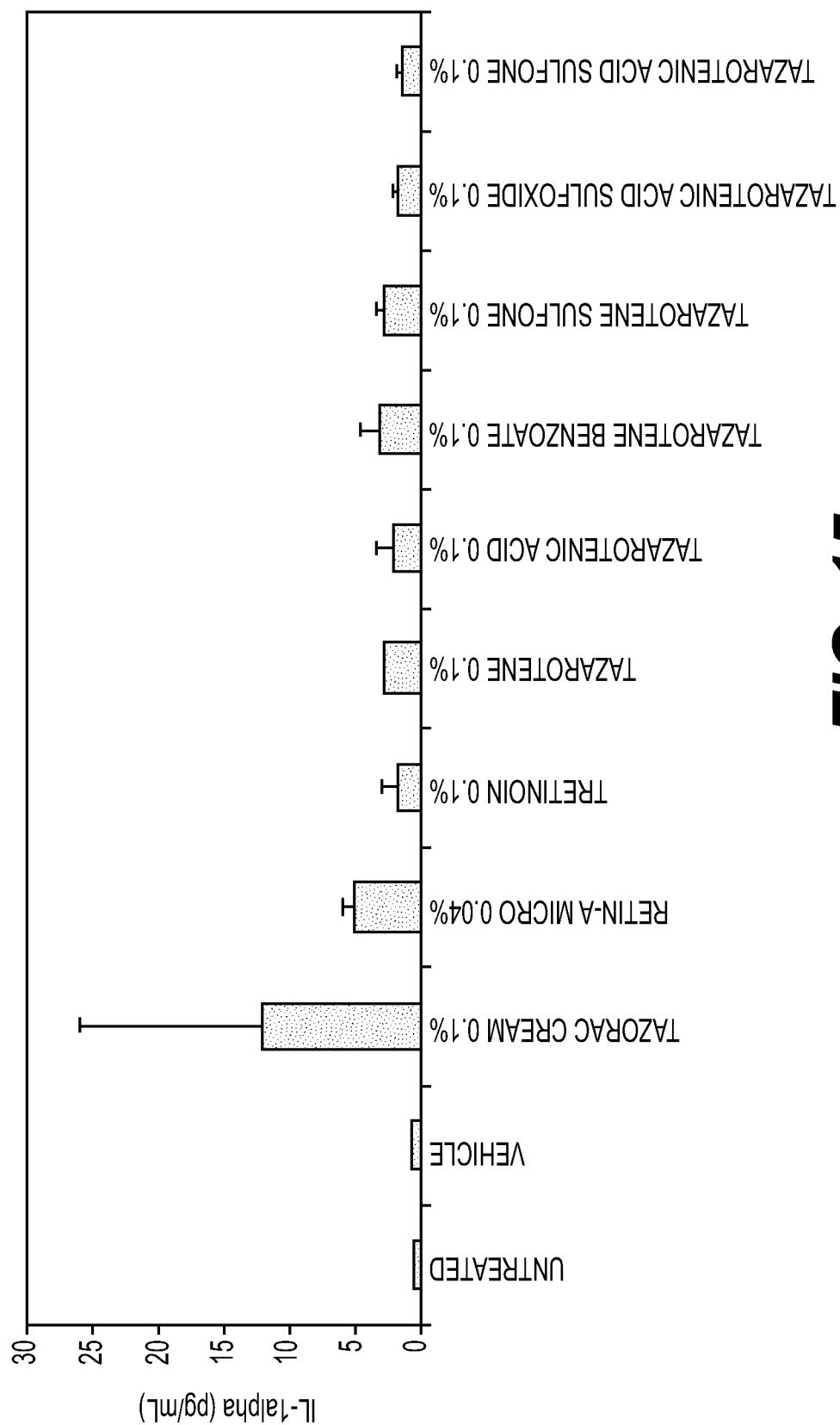


FIG. 14

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**FIG. 15**

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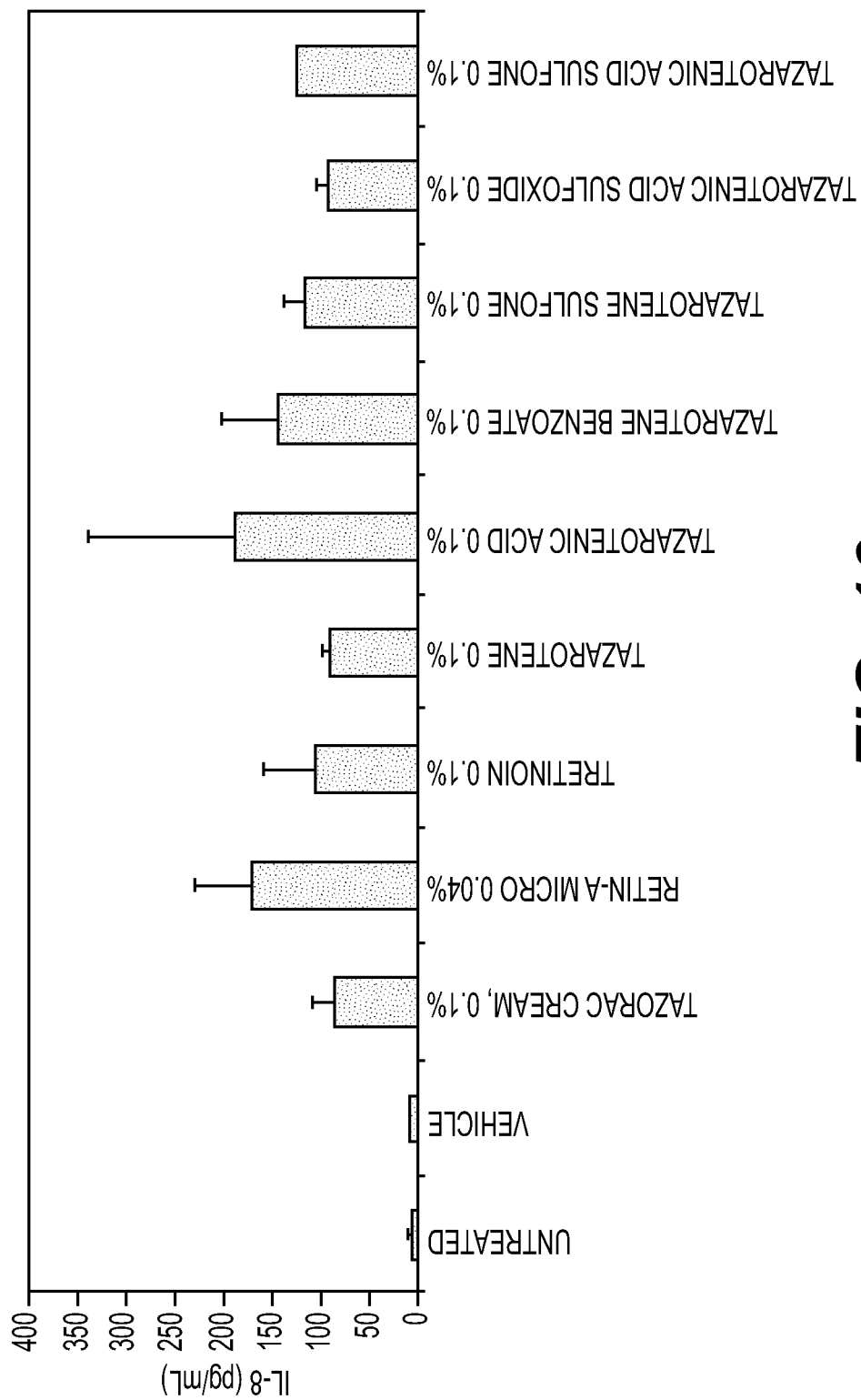


FIG. 16

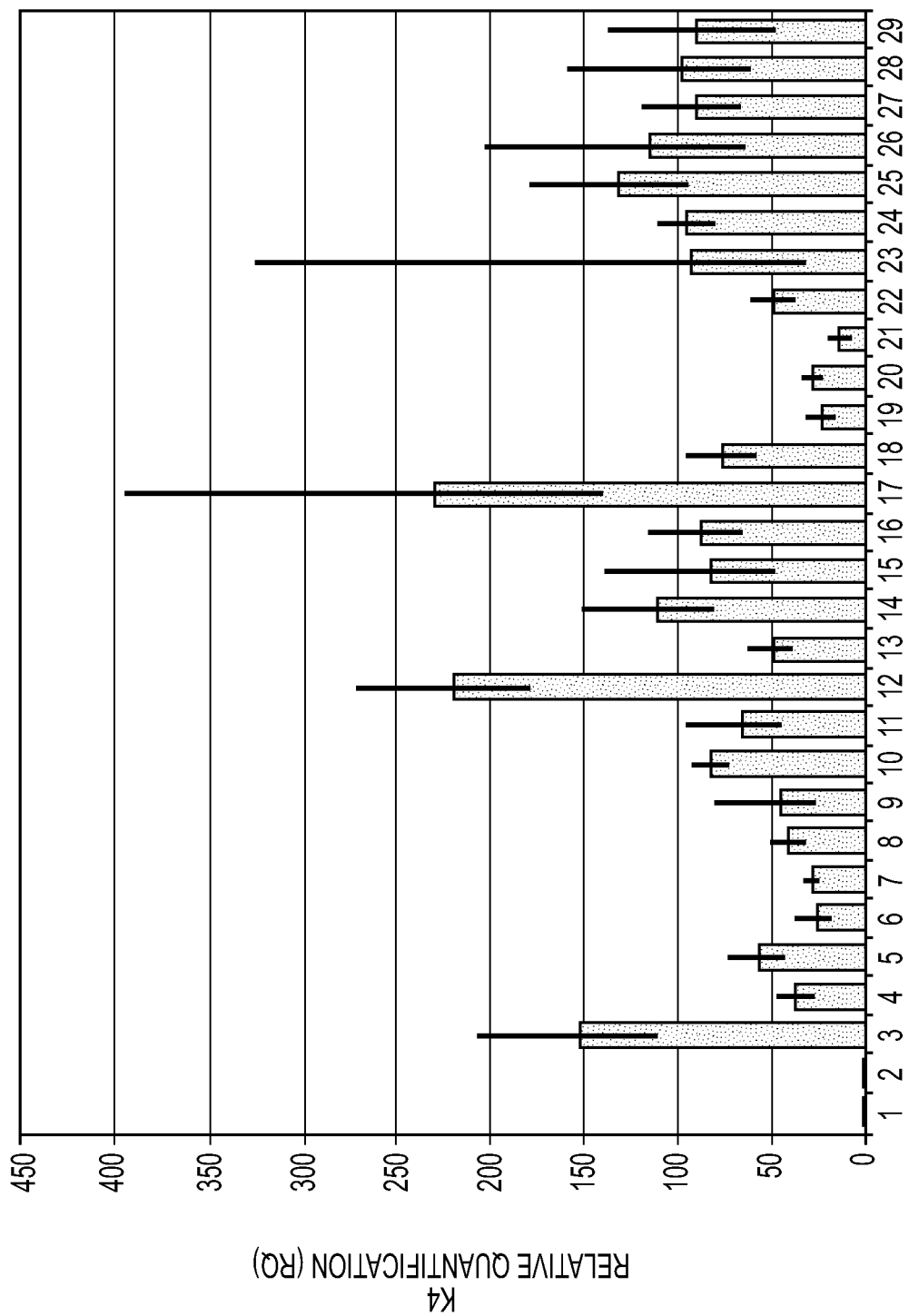


FIG. 17

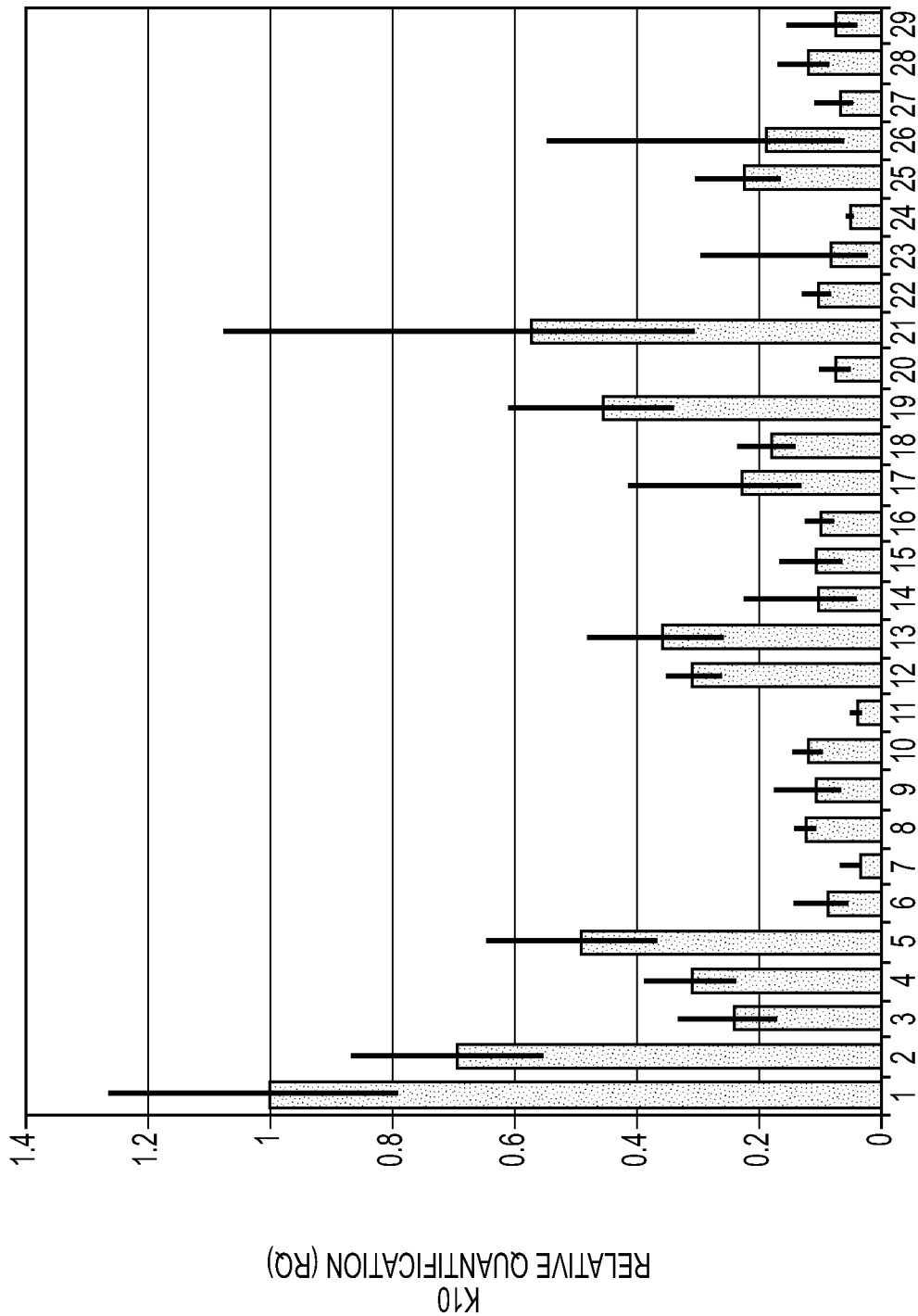


FIG. 18

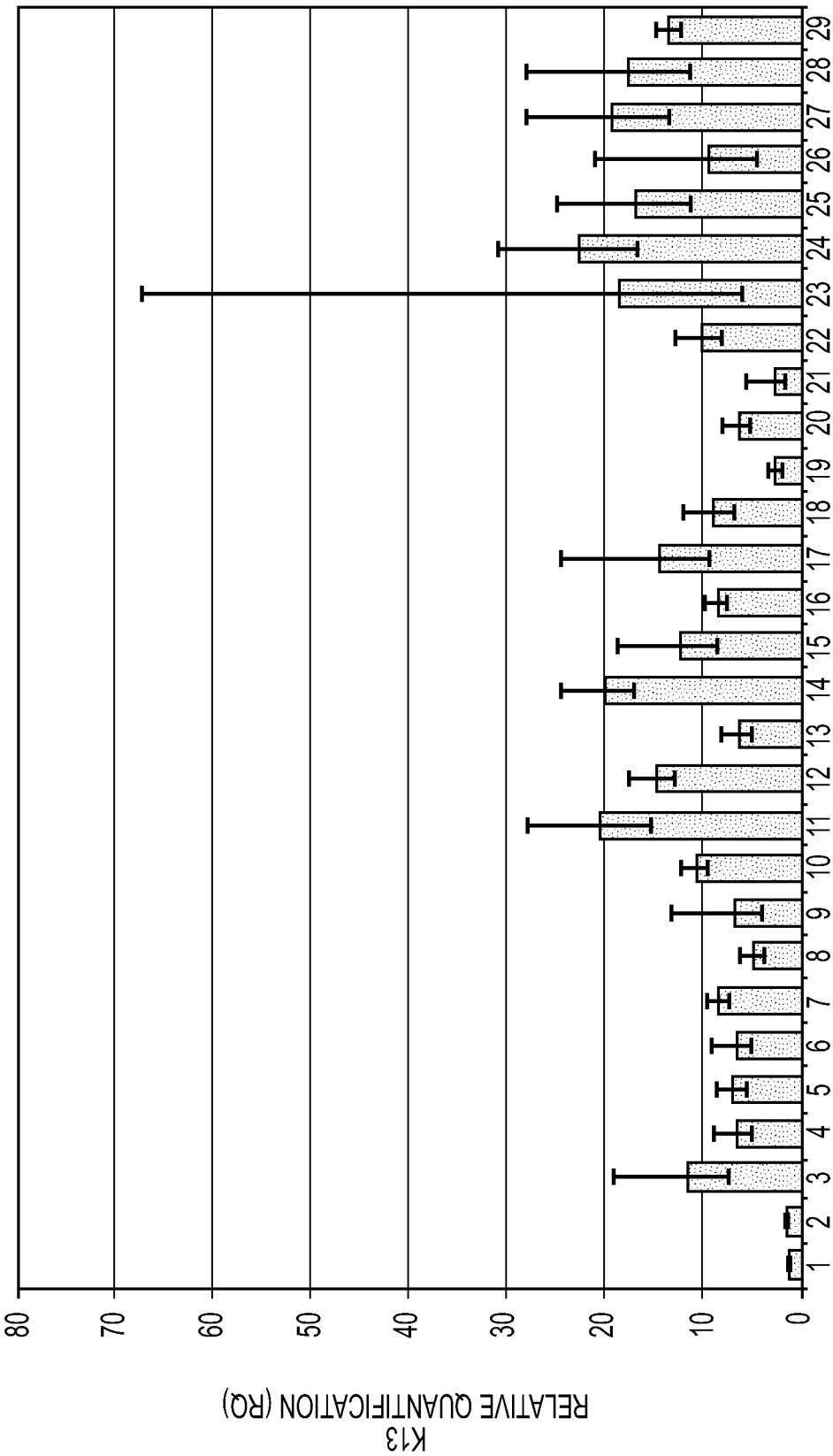


FIG. 19

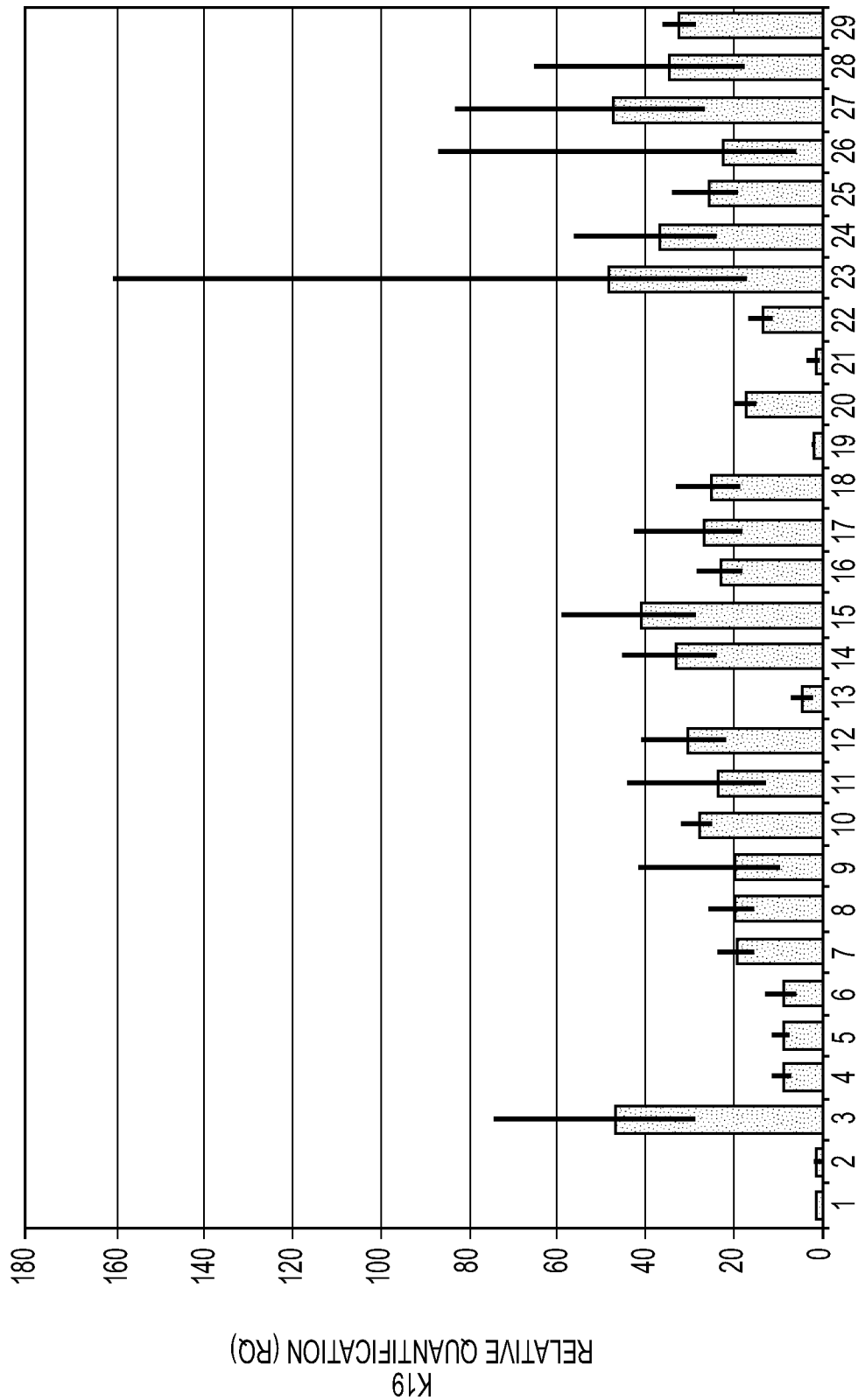


FIG. 20

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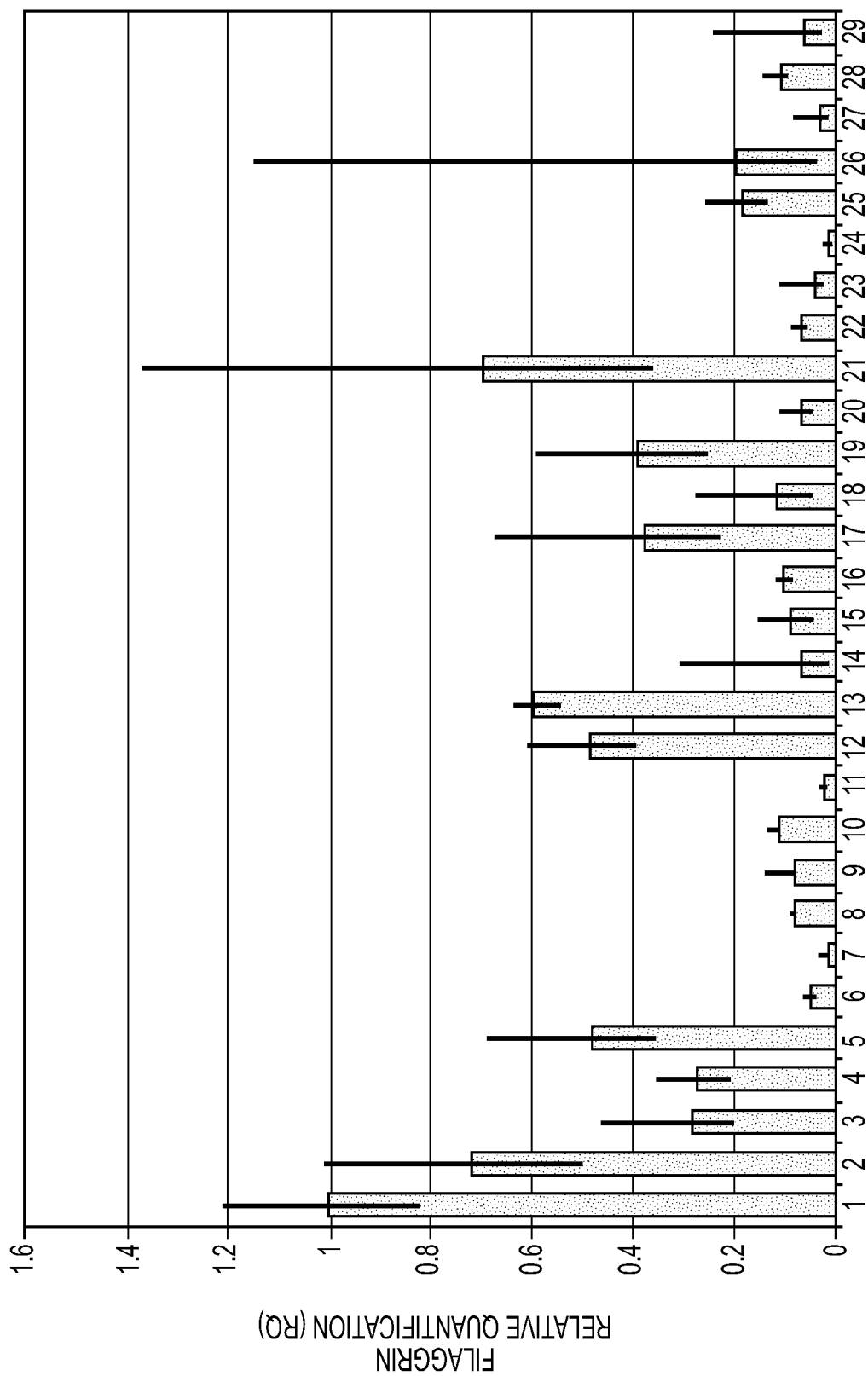
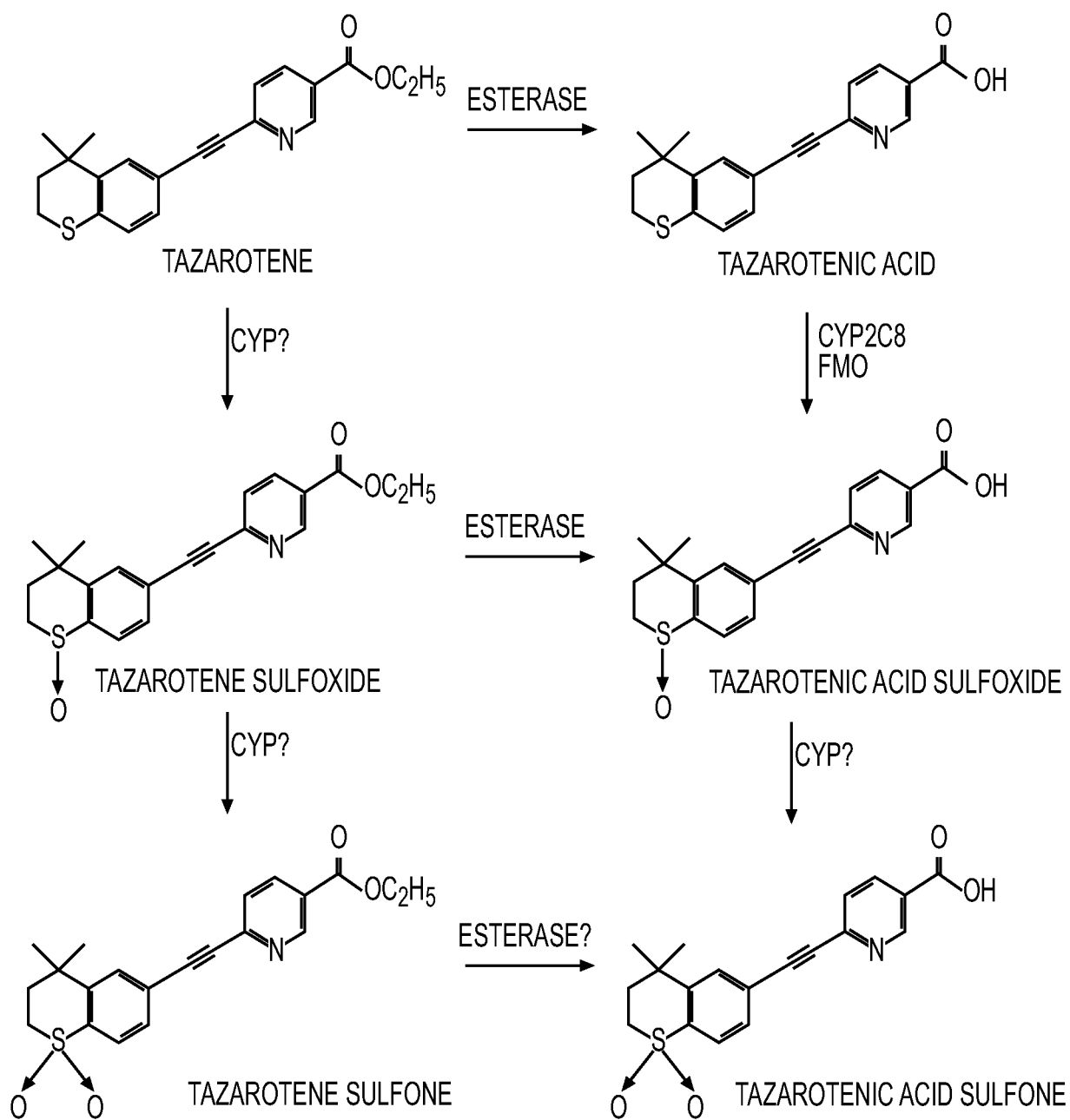
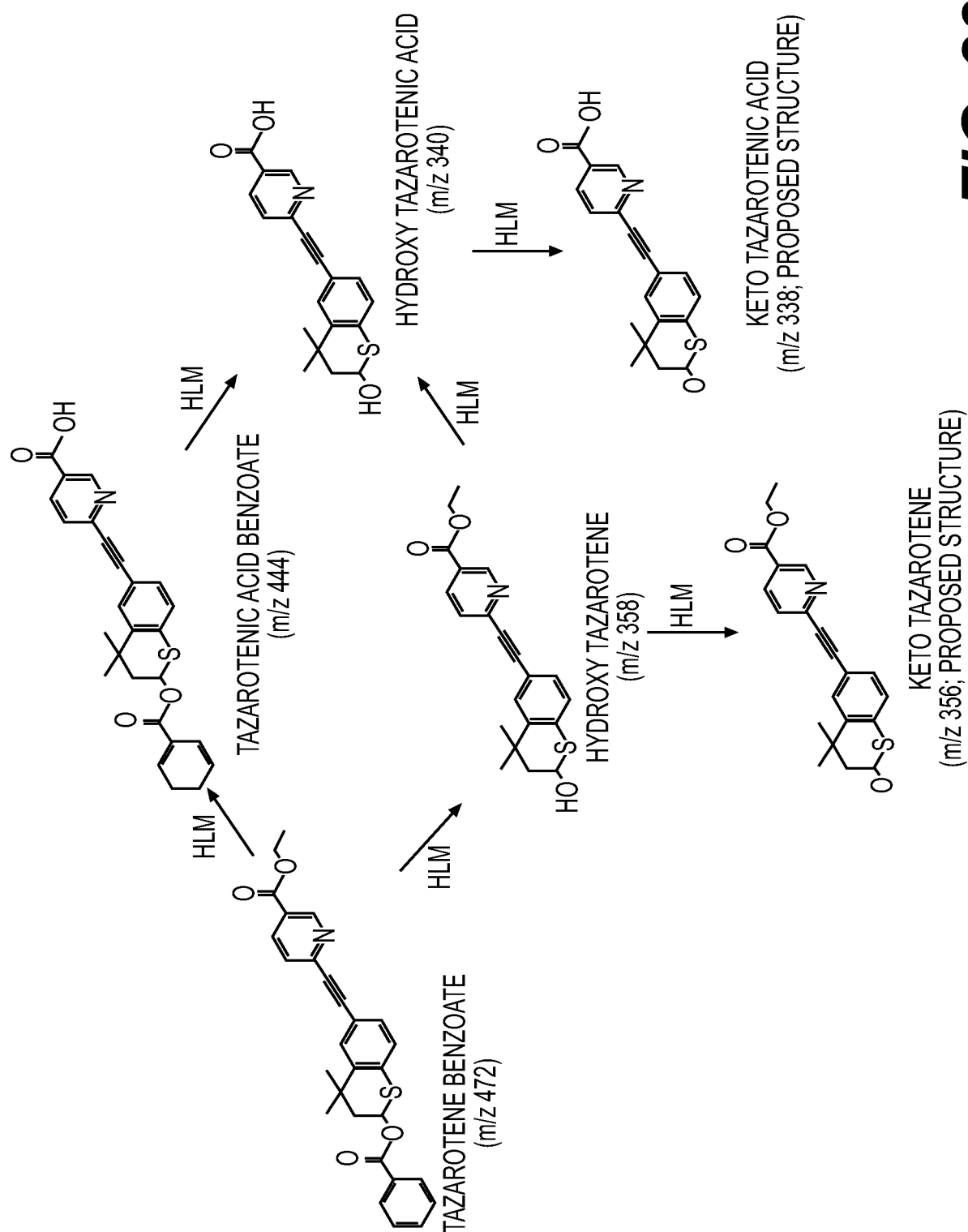


FIG. 21

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**FIG. 22**

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**FIG. 23**

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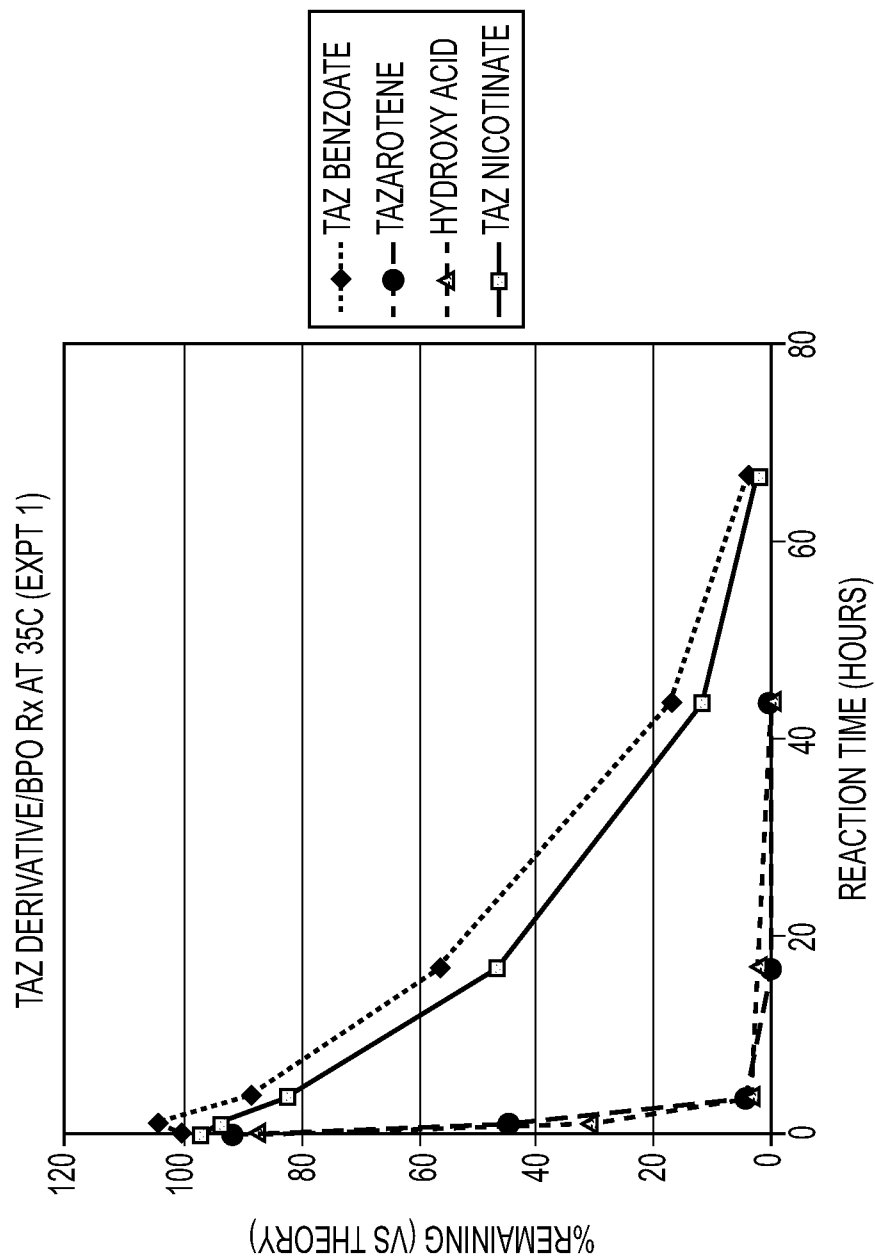


FIG. 24A

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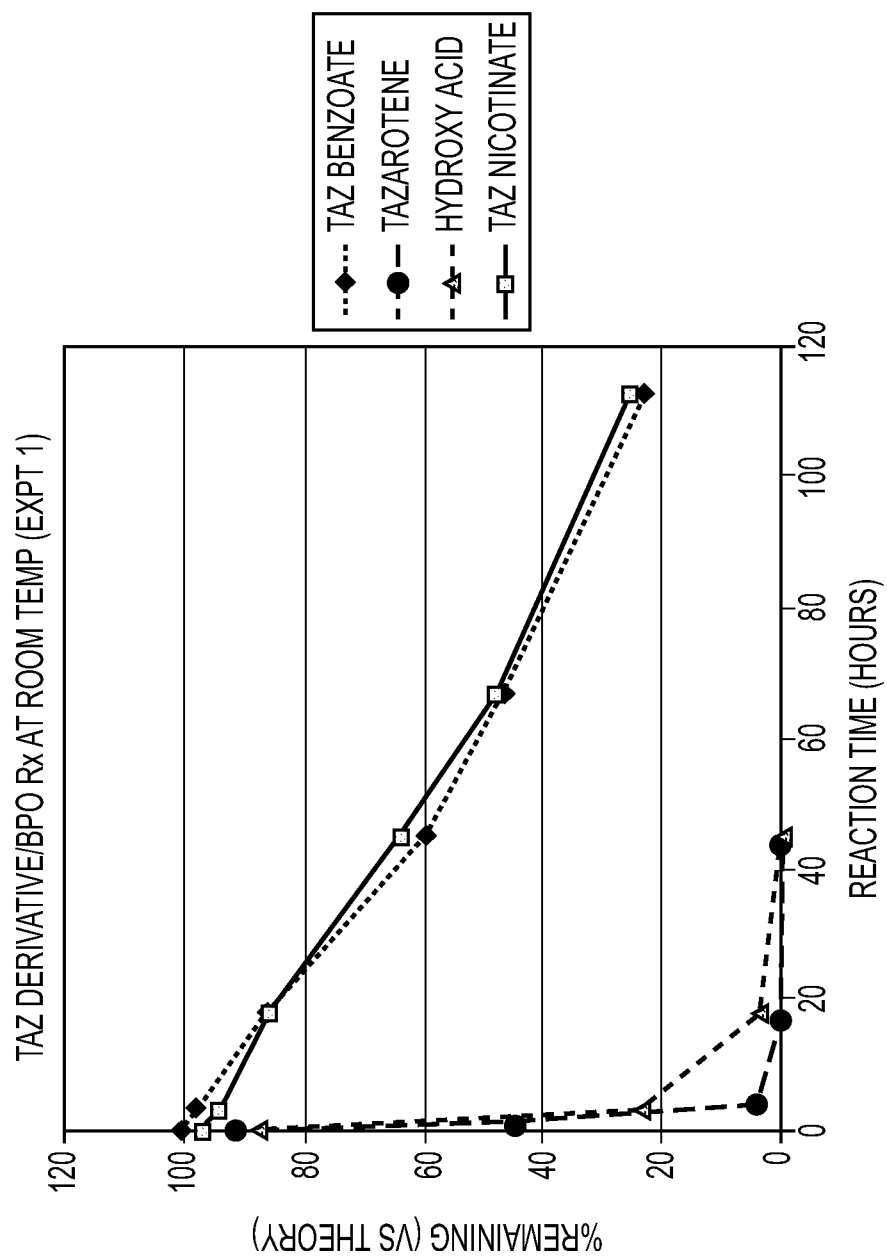


FIG. 24B

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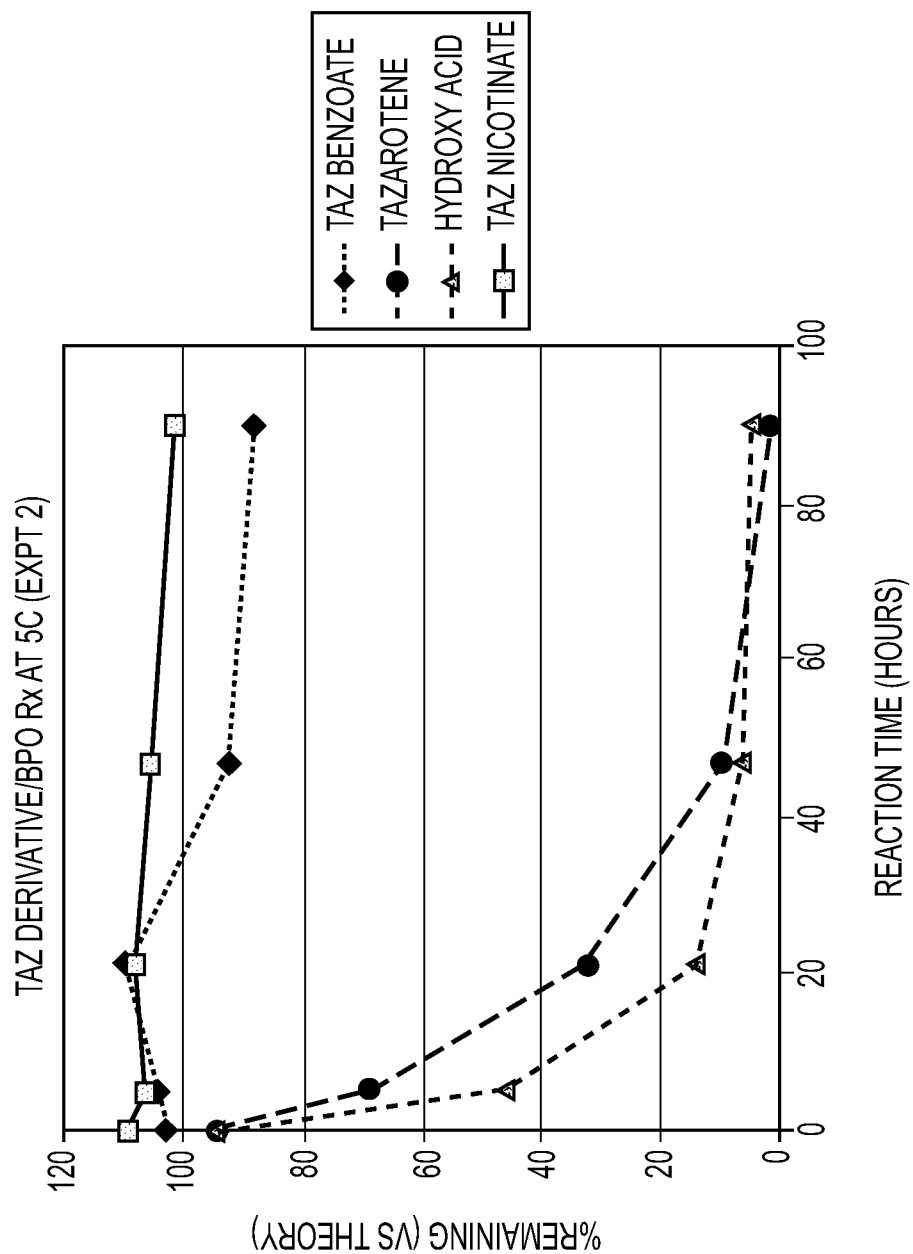


FIG. 24C