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(54) Title: PENICILLIN-G ACYLASES

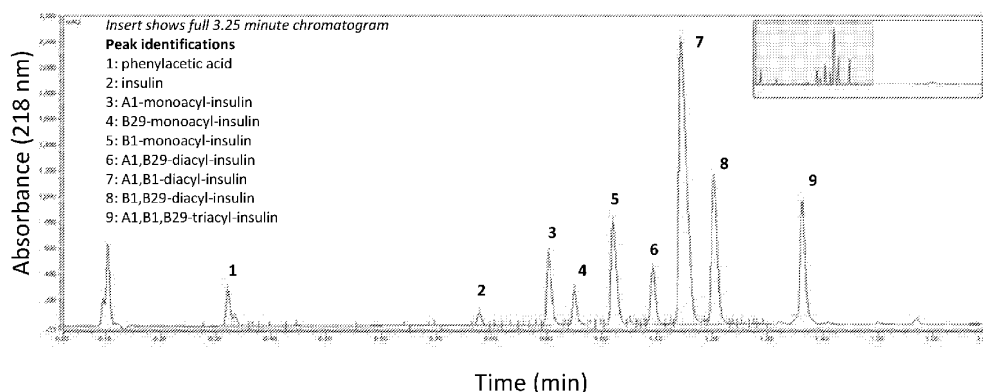


FIGURE 1

(57) Abstract: The present invention provides engineered penicillin G acylase (PGA) enzymes, polynucleotides encoding the enzymes, compositions comprising the enzymes, and methods of using the engineered PGA enzymes.

[Continued on next page]

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