NONPOLAR SIDE CHAINS

COOH
$$\rightarrow$$
 pK₁ = 2.3
+H₃N-C-H
| H
pK₂ = 9.6

Glycine

Alanine

Valine

Leucine

Isoleucine

Phenylalanine

$$\begin{array}{c} \mathsf{COOH} \\ \mathsf{H_2N} & \stackrel{|}{-} \mathsf{C-H} \\ \mathsf{H_2C} & \mathsf{CH_2} \\ \mathsf{CH_2} \end{array}$$

Tryptophan Methionine

Proline