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Variability in susceptibility to acidosis among high producing mid-lactation dairy cows is associated with rumen pH, fermentation, feed intake, sorting activity, and milk fat percentage

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Highlights

- A substantial variation observed in acidosis susceptibility among mid-lactation dairy cows.
- Tolerant cows may be characterized by greater dry matter intake and milk fat percentage.
- Decreasing sorting behavior was detected for tolerant cows.
- The proportion of isovalerate in the rumen was lower in tolerant cows.

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