A graph showing the relationship between the number of training words and Mel-cepstral distortion. The x-axis represents the number of training words (27, 54, 108, 216), and the y-axis represents Mel-cepstral distortion [dB]. Two lines are depicted: one for NMF and one for Source. The NMF line shows a decrease in distortion as the number of training words increases, while the Source line remains relatively constant. The NMF line starts at a higher distortion level and ends at a lower distortion level than the Source line.