

Interactive comment on “Dynamic Infrared Gas Analysis from Longleaf Pine Fuelbeds Burned in a Wind Tunnel: Observation of Phenol in Pyrolysis and Combustion Phases” by Catherine A. Banach et al.

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We thank the referee for her/his comments and in the revised version shall change "criteria" to the singular form of "criterion" (line 2 of page 19). To address the other comment, acetylene was in fact observed, in two different spectral regions and it is reported in the Table. We did not call out much attention to it, however, as the focus of the paper changed more from reporting gas phase mixing ratios to reporting on a new technique for atmospheric measurements. We may add a little more text regarding the gas phase findings. Thank you again.

C1

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