**Supplemental Digital Content 9.** Gas chromatography-mass spectrometry identification and peak area contribution (%) of compounds found in smoke from porcine liver.

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| Peak | Retention time [min] | Compound | Normalized areas [%] |
| 001 | 1.44 | Carbon dioxide | 55.0 |
| 002 | 1.52 | Hydrogen cyanide | 2.8 |
| 003 | 1.74 | Water | 36.9 |
| 004 | 1.80 | Acetonitrile | 0.5 |
| 005 | 1.90 | 2-Propenenitrile | 2.4 |
| 006 | 2.25 | Propanenitrile | 0.2 |
| 007 | 2.38 | 2-Propenenitrile, 2-methyl- | 0.0 |
| 008 | 2.55 | Propanenitrile, 2-methyl- | 0.0 |
| 009 | 2.90 | Benzene | 1.3 |
| 010 | 3.80 | Butanenitrile, 2-methyl- | 0.0 |
| 011 | 3.87 | 2-Methylpropyl-1-nitrile | 0.0 |
| 012 | 4.46 | Toluene | 0.2 |
| 013 | 5.38 | Propanenitrile, 2-hydroxy- | 0.1 |
| 014 | 6.92 | Benzene, ethenyl- | 0.0 |
| 015 | 8.42 | Benzaldehyde | 0.2 |
| 016 | 8.70 | Benzonitrile | 0.1 |
| 017 | 8.79 | Benzofuran | 0.1 |