

Rock-Eval/TOC Report

Organic Geochemistry Laboratory, Geological Survey of Canada - Calgary

Database Reference: Rock-Eval Data for Borehole Cuttings, Core & Outcrop Samples, Geoscience Data Repository, Earth Sciences Sector, Natural Resources Canada

For data reference, general terms and conditions [follow this link](#) or [go to NRCan website](#)

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Sample: C-571664

Acquisition Date: 16-FEB-2014

Location: IOE DUNEDIN D-075-E/094-N-08

Depth: 12139 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 69.7

S1 = 0.1

S2 = 0.13

S3 = 0.34

PI = 0.44

Tmax = 611

TpkS2 = 649

S3CO = 0.03

PC(%) = 0.03

TOC(%) = 7.79

RC(%) = 7.76

HI = 2

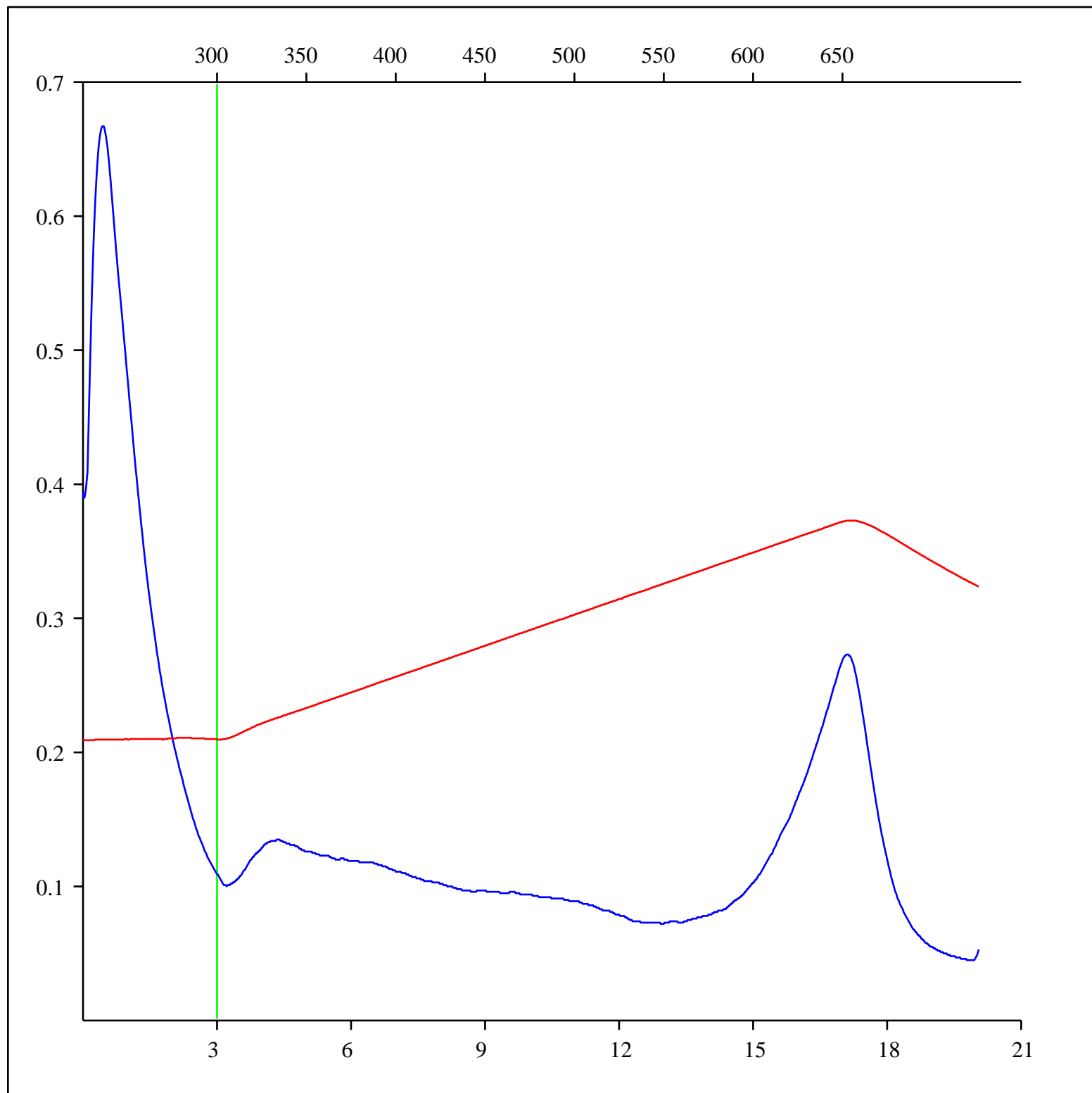
OICO = 0

OI = 4

MINC(%) = 0.97

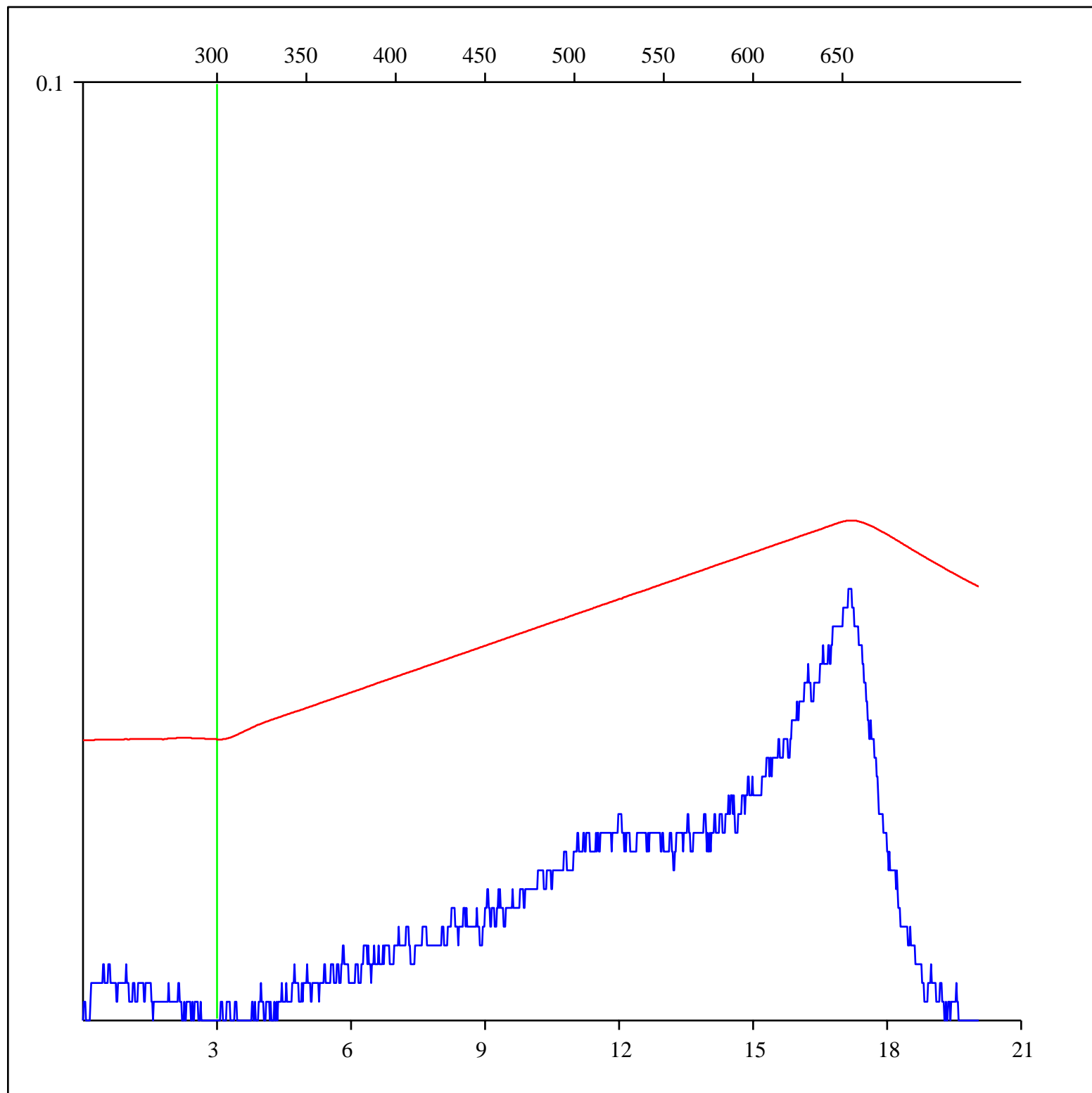
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FID hydrocarbons



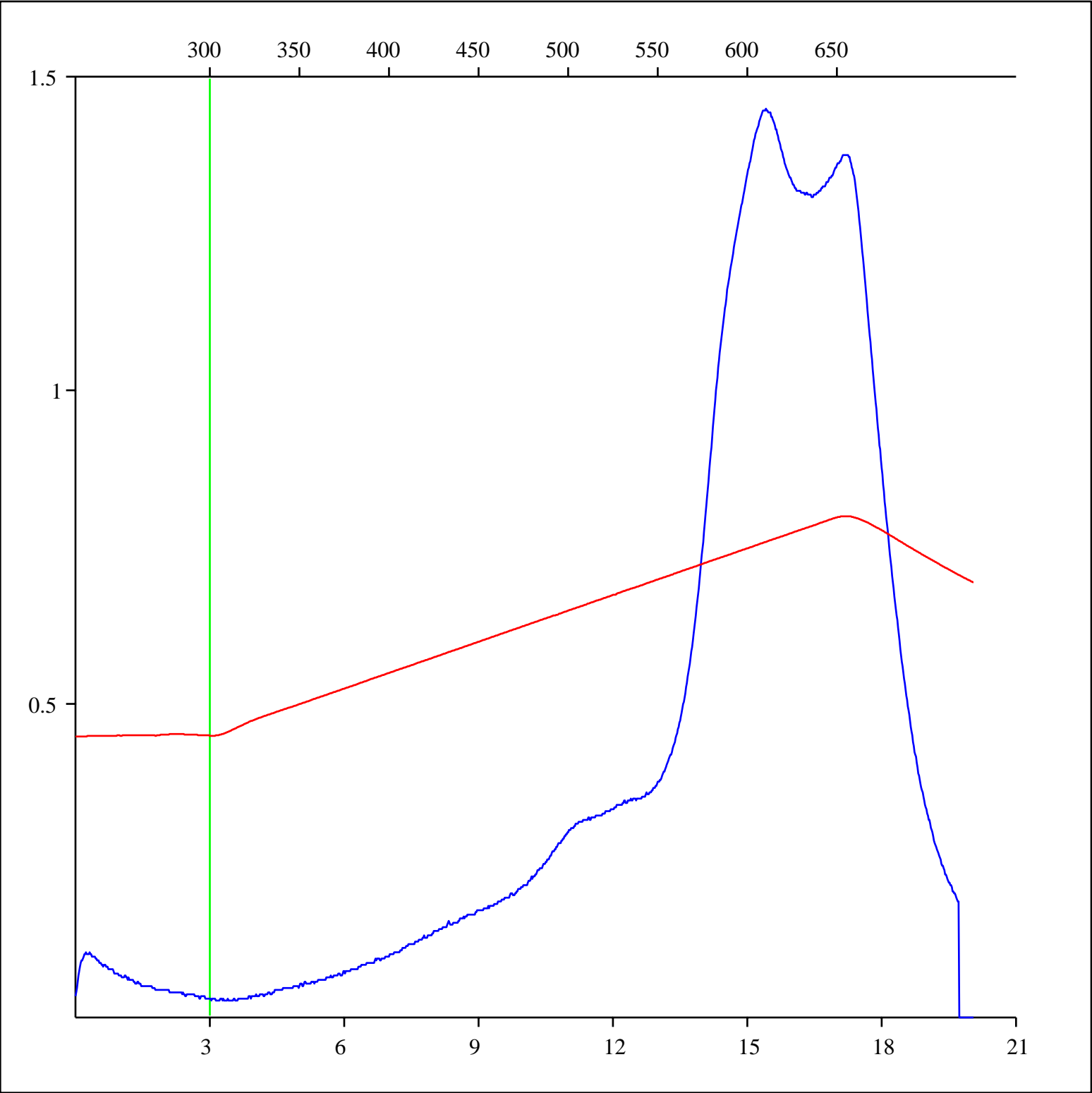
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Pyrolysis carbon monoxide



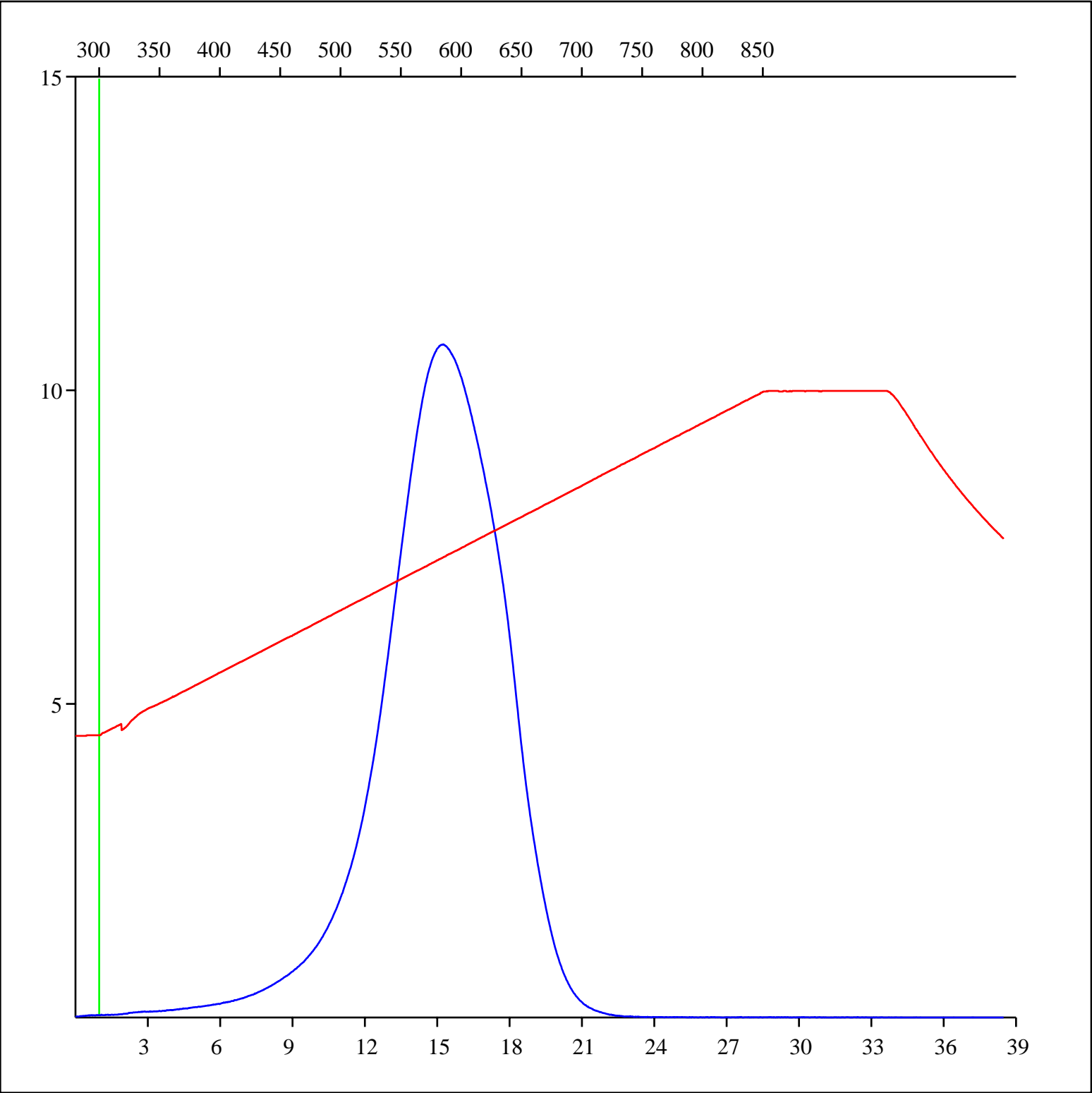
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Pyrolysis carbon dioxide



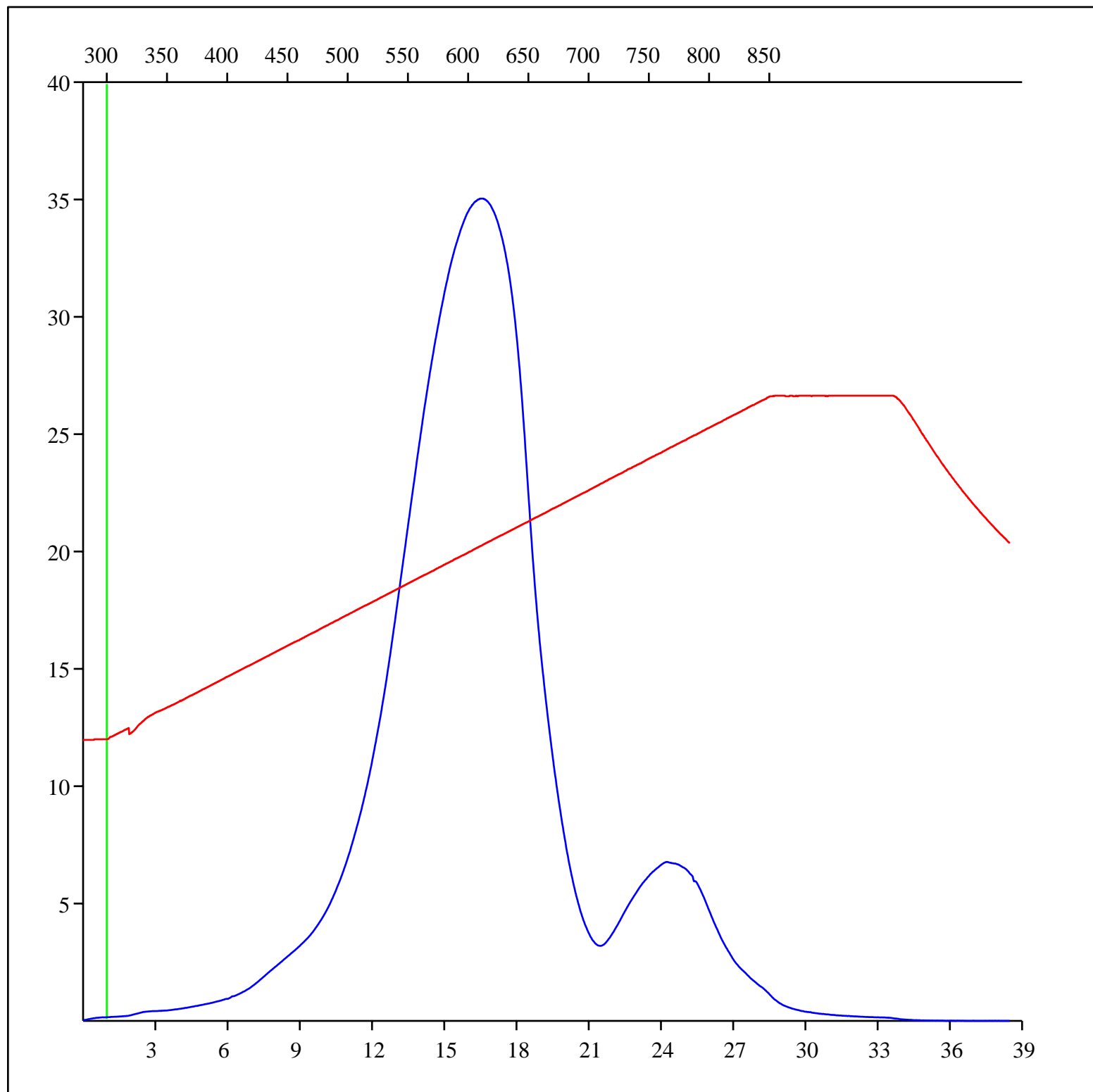
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

