

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-481363

Acquisition Date: 25-JUL-2008

Location: MESA ET AL PINK D- 063-D/094-G-02

Depth: 4500 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.9

S1 = 0.44

S2 = 0.47

S3 = 0.21

PI = 0.48

Tmax = 452

TpkS2 = 492

S3CO = 0.06

PC(%) = 0.09

TOC(%) = 1.21

RC(%) = 1.12

HI = 39

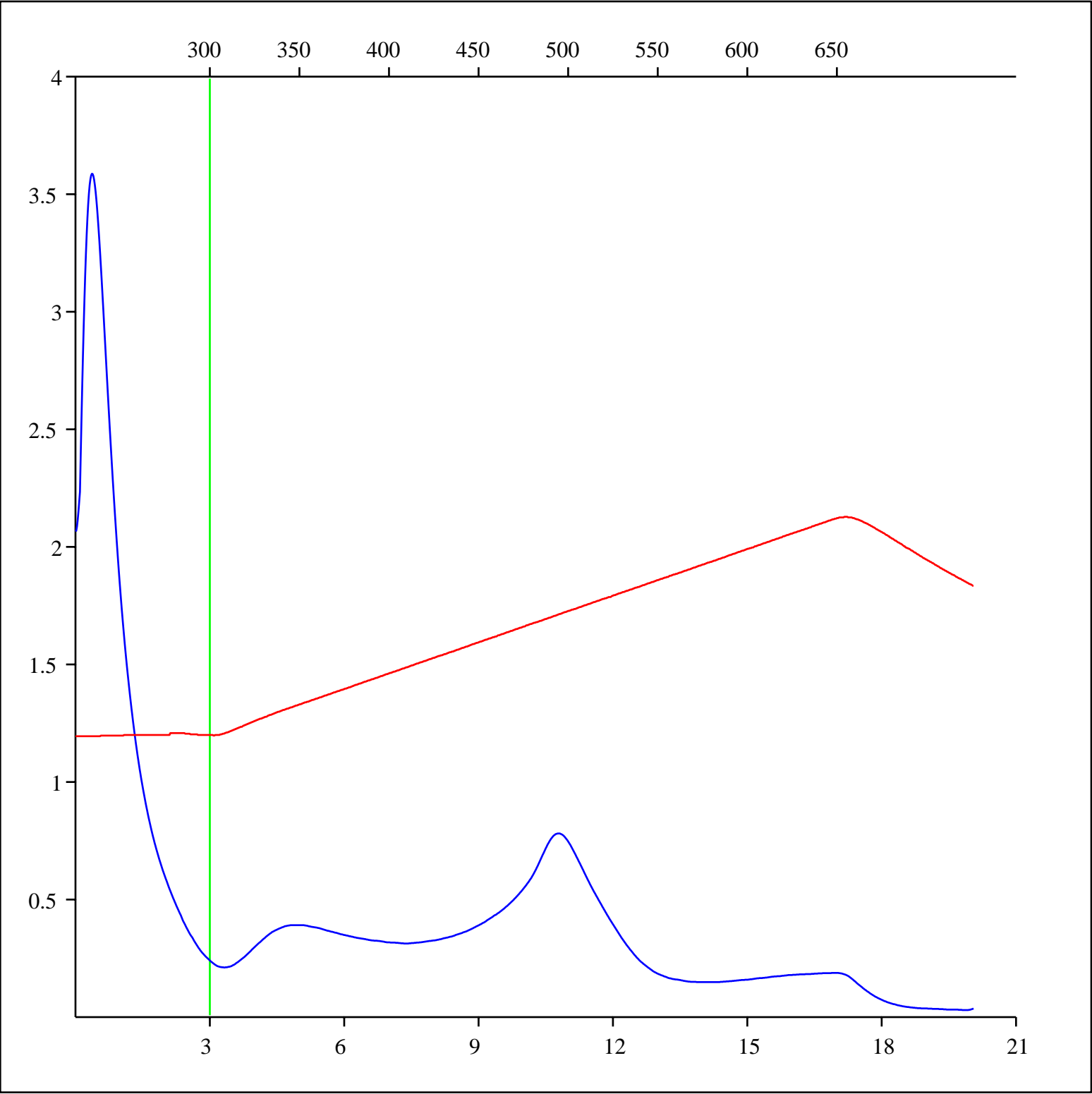
OICO = 5

OI = 17

MINC(%) = 2.86

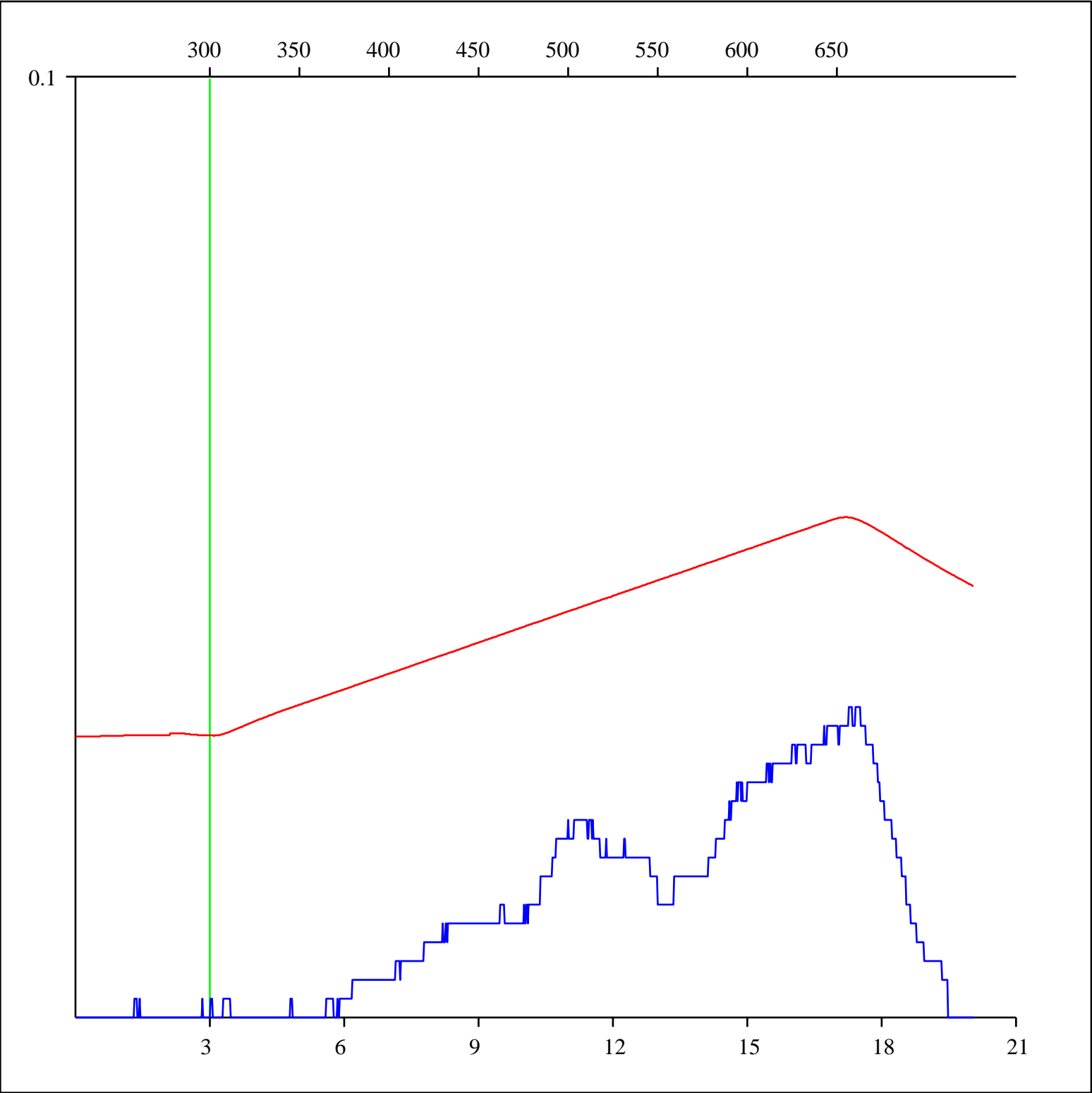
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FID hydrocarbons



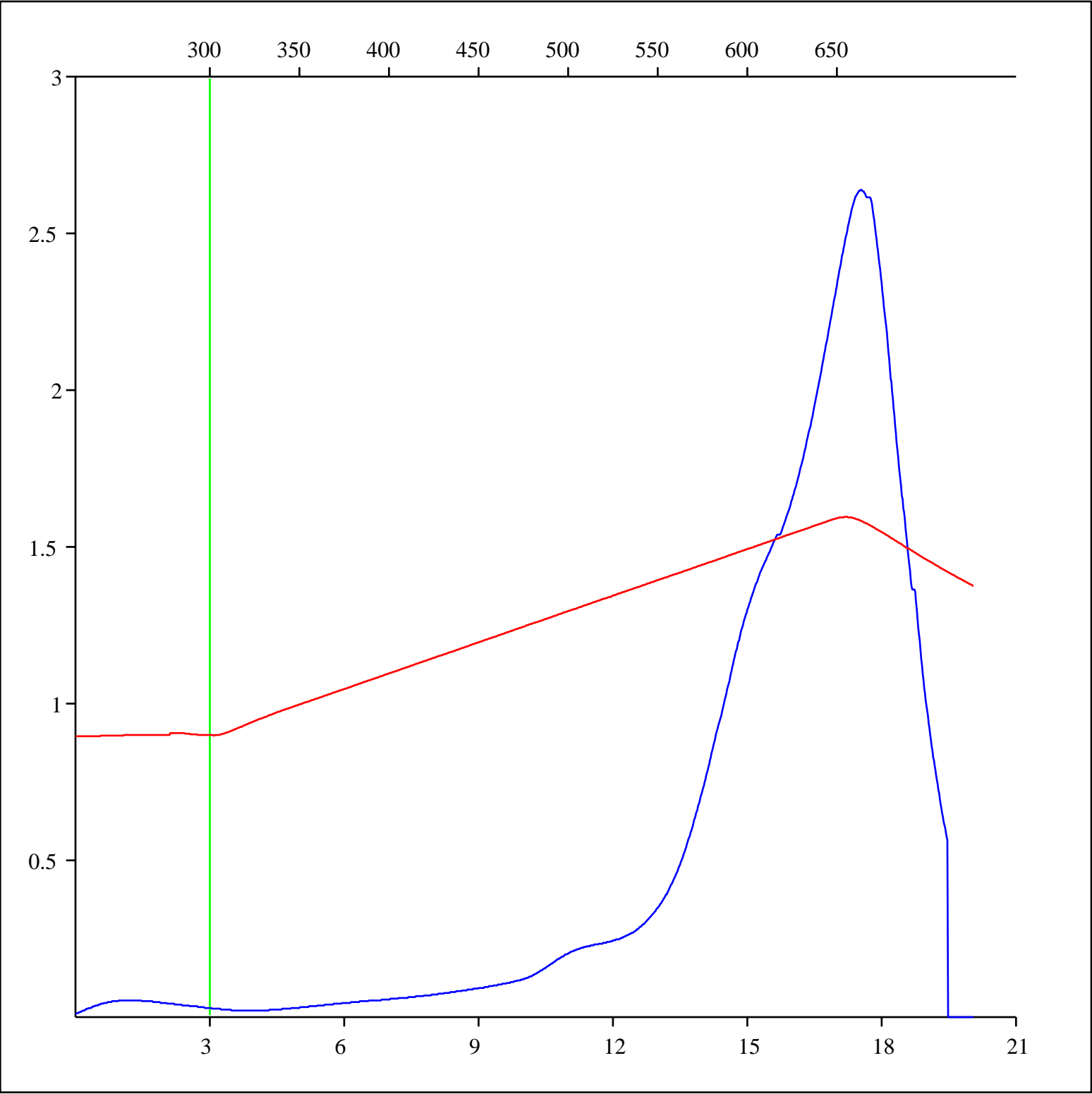
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Pyrolysis carbon monoxide



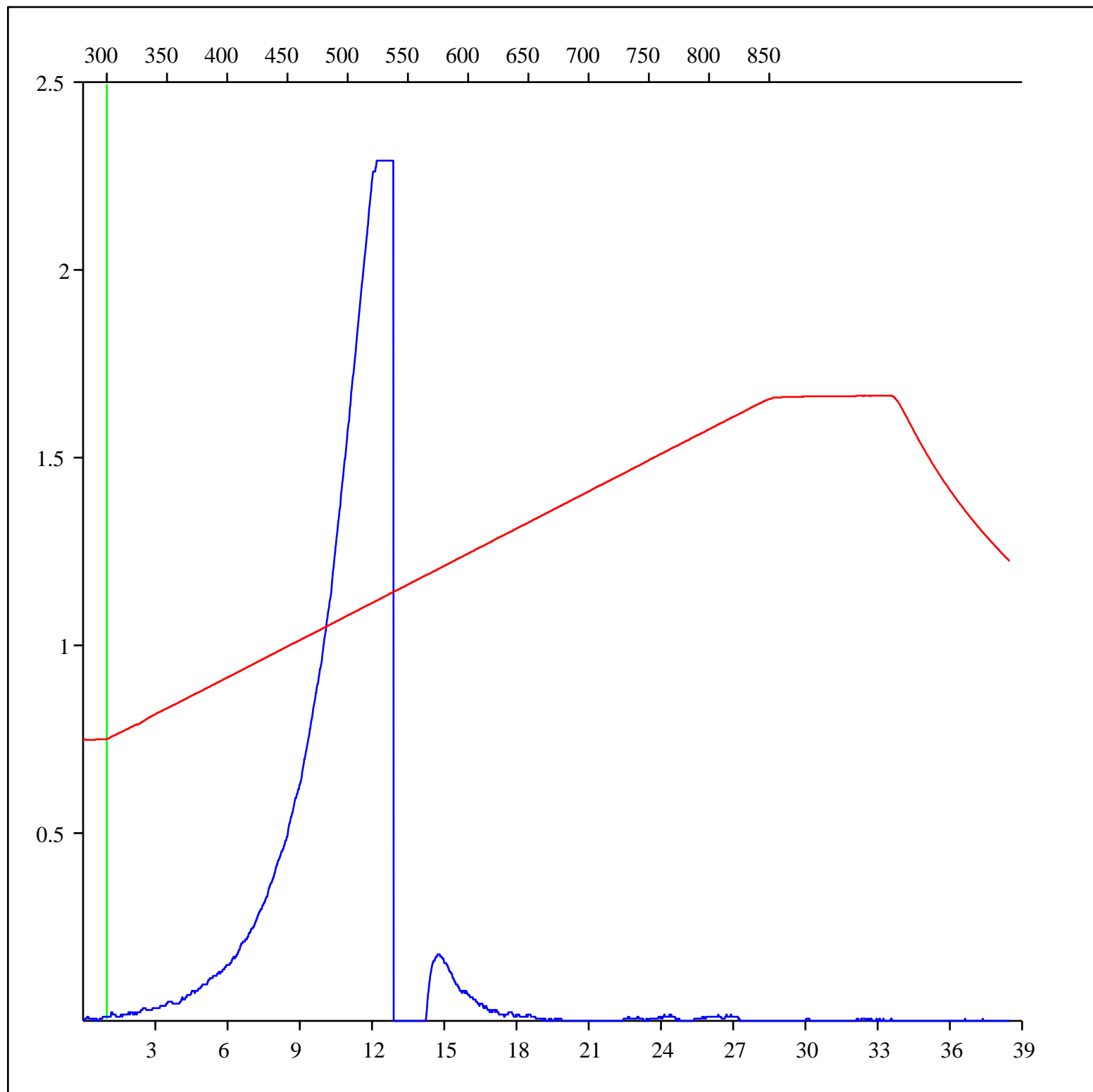
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Pyrolysis carbon dioxide



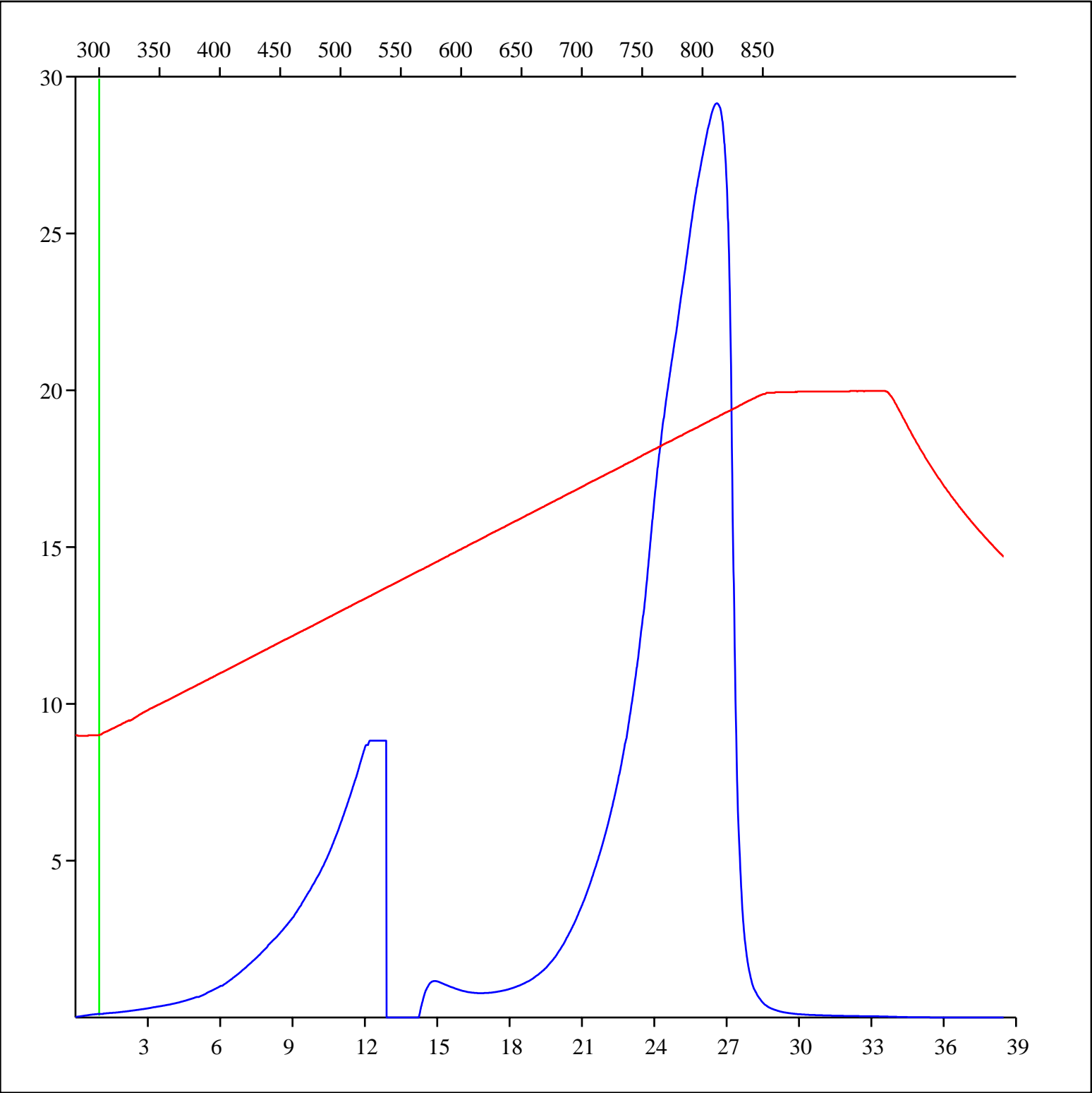
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

