

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-532808

Acquisition Date: 17-NOV-2008

Location: KOTANEELEE YT I-48

Depth: 3357 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 0.18

S2 = 0.23

S3 = 0.59

PI = 0.44

Tmax = 323

TpkS2 = 362

S3CO = 0.19

PC(%) = 0.06

TOC(%) = 0.83

RC(%) = 0.77

HI = 28

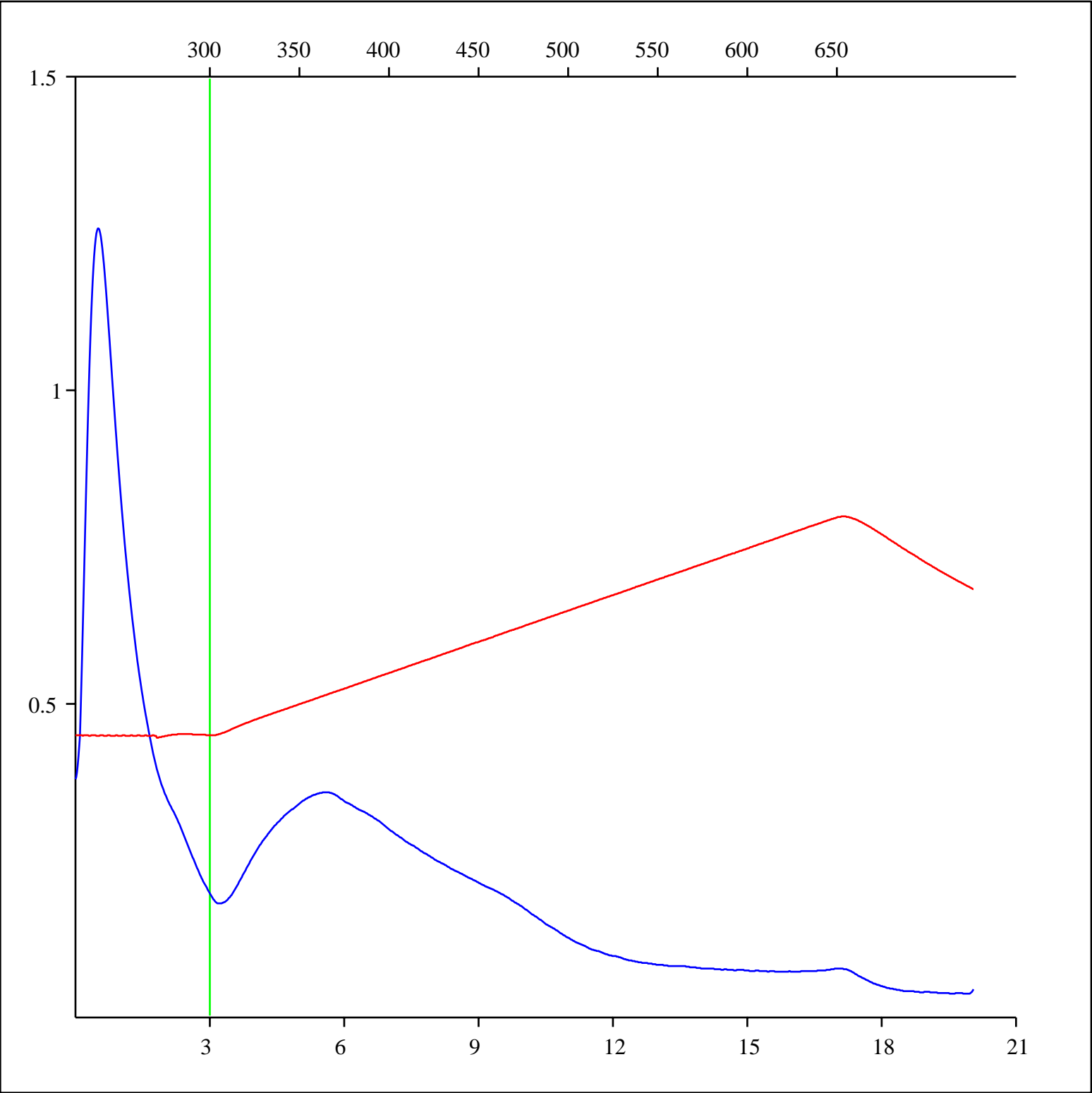
OICO = 23

OI = 71

MINC(%) = 1.21

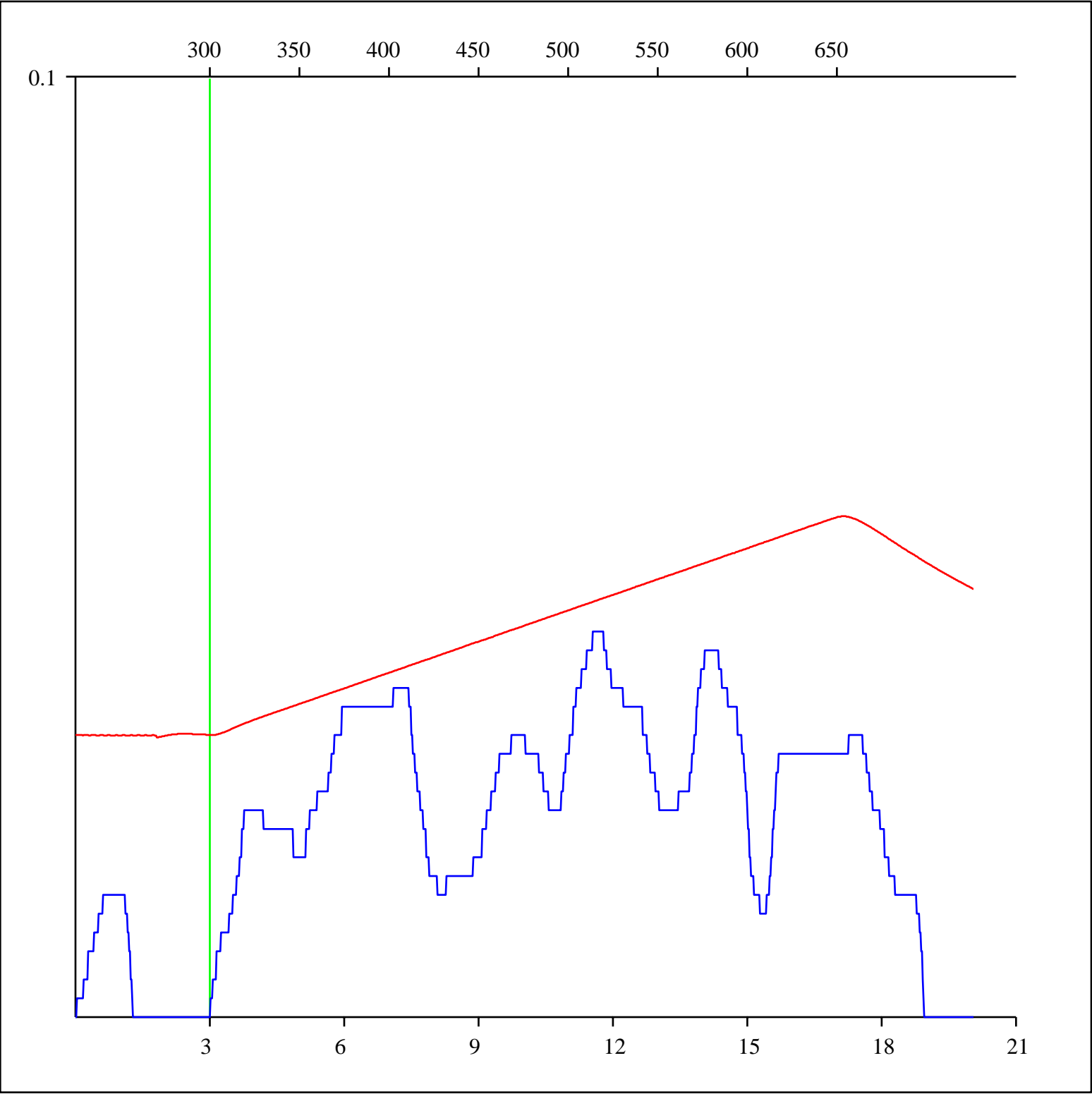
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FID hydrocarbons



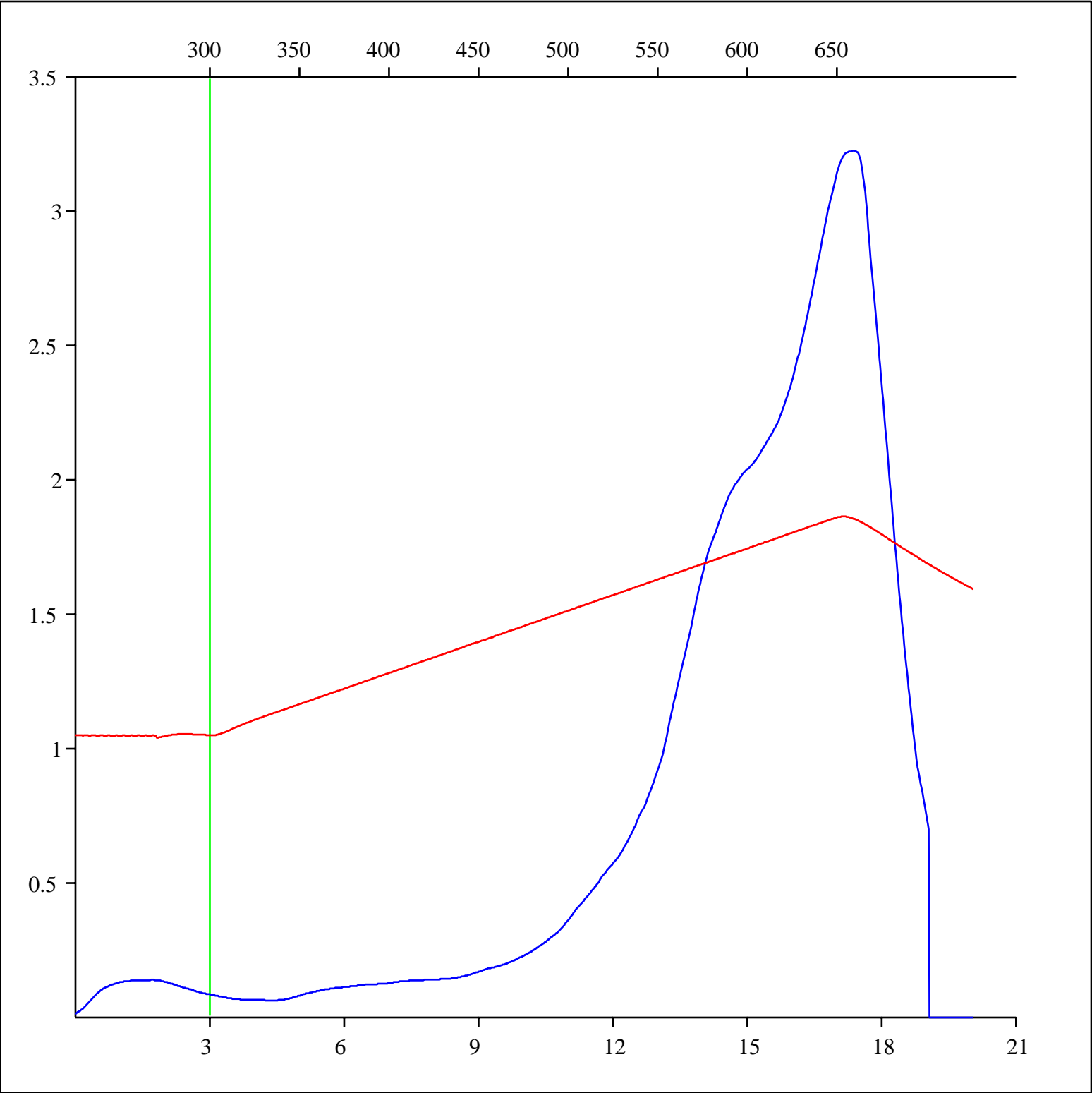
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Pyrolysis carbon monoxide



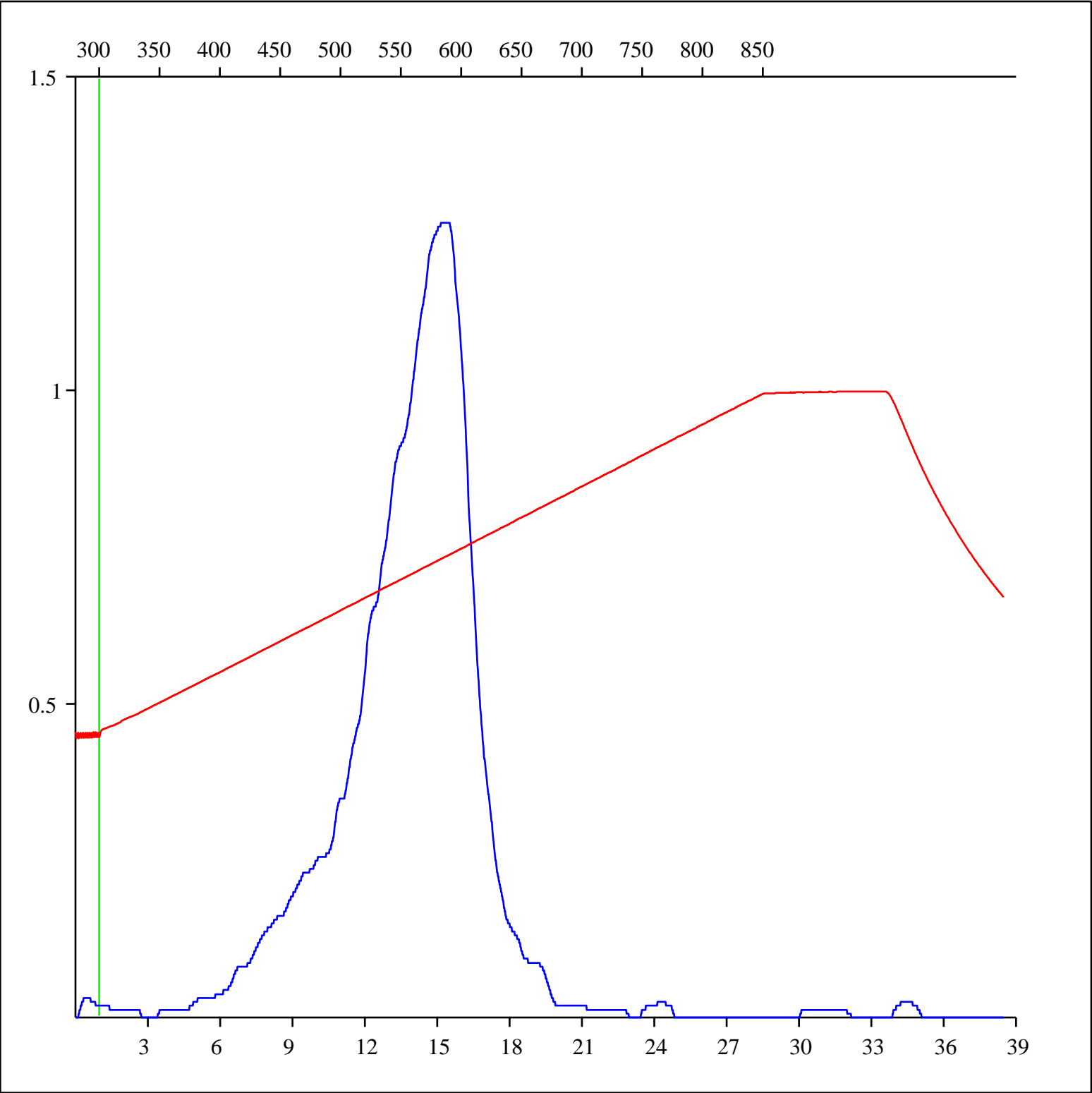
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Pyrolysis carbon dioxide



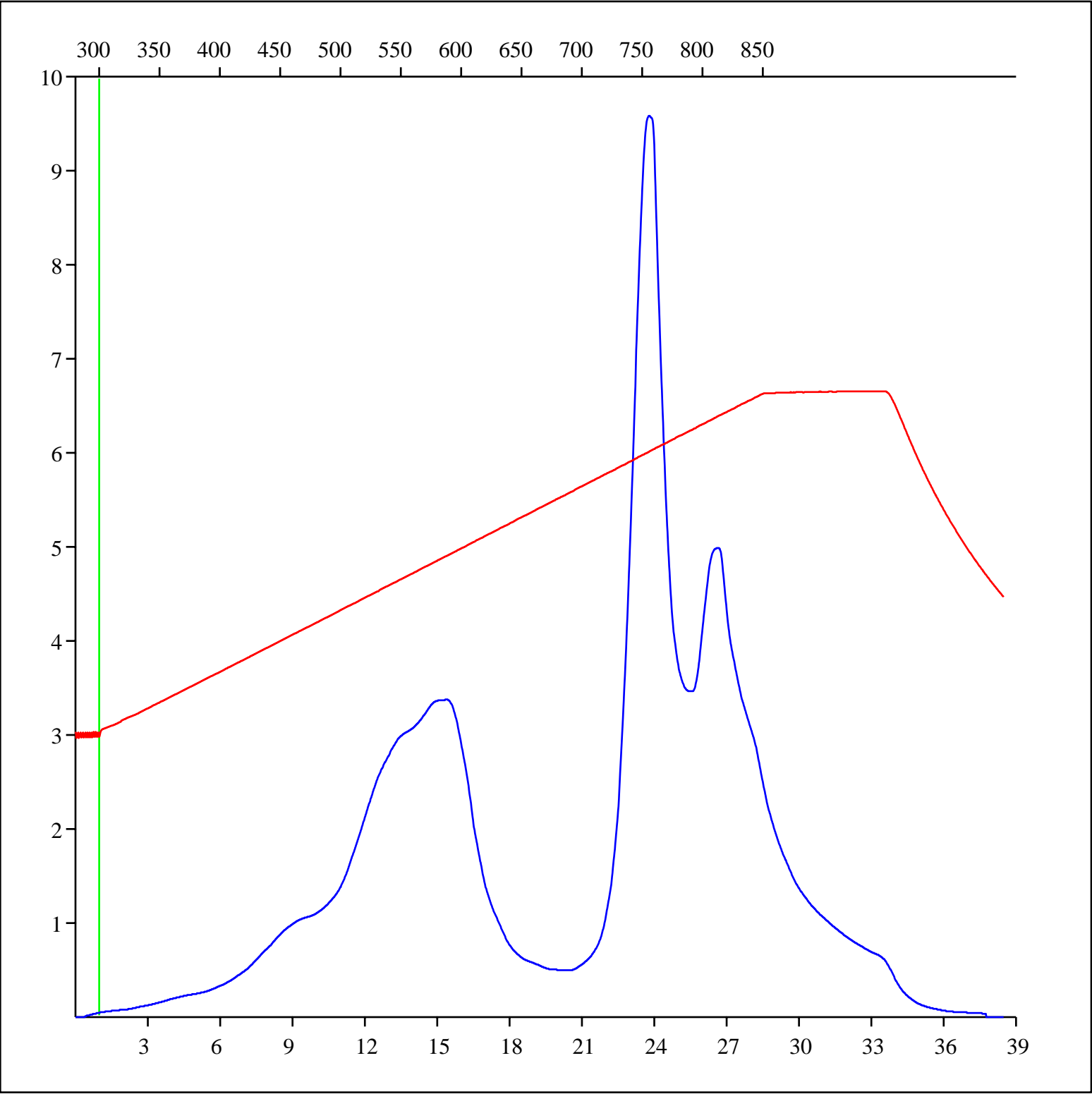
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

