

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-537275

Acquisition Date: 30-MAY-2010

Location: BEAVER YT G-01

Depth: 2200 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 0.89

S2 = 1.09

S3 = 0.3

PI = 0.45

Tmax = 343

TpkS2 = 382

S3CO = 0.1

PC(%) = 0.18

TOC(%) = 0.44

RC(%) = 0.26

HI = 248

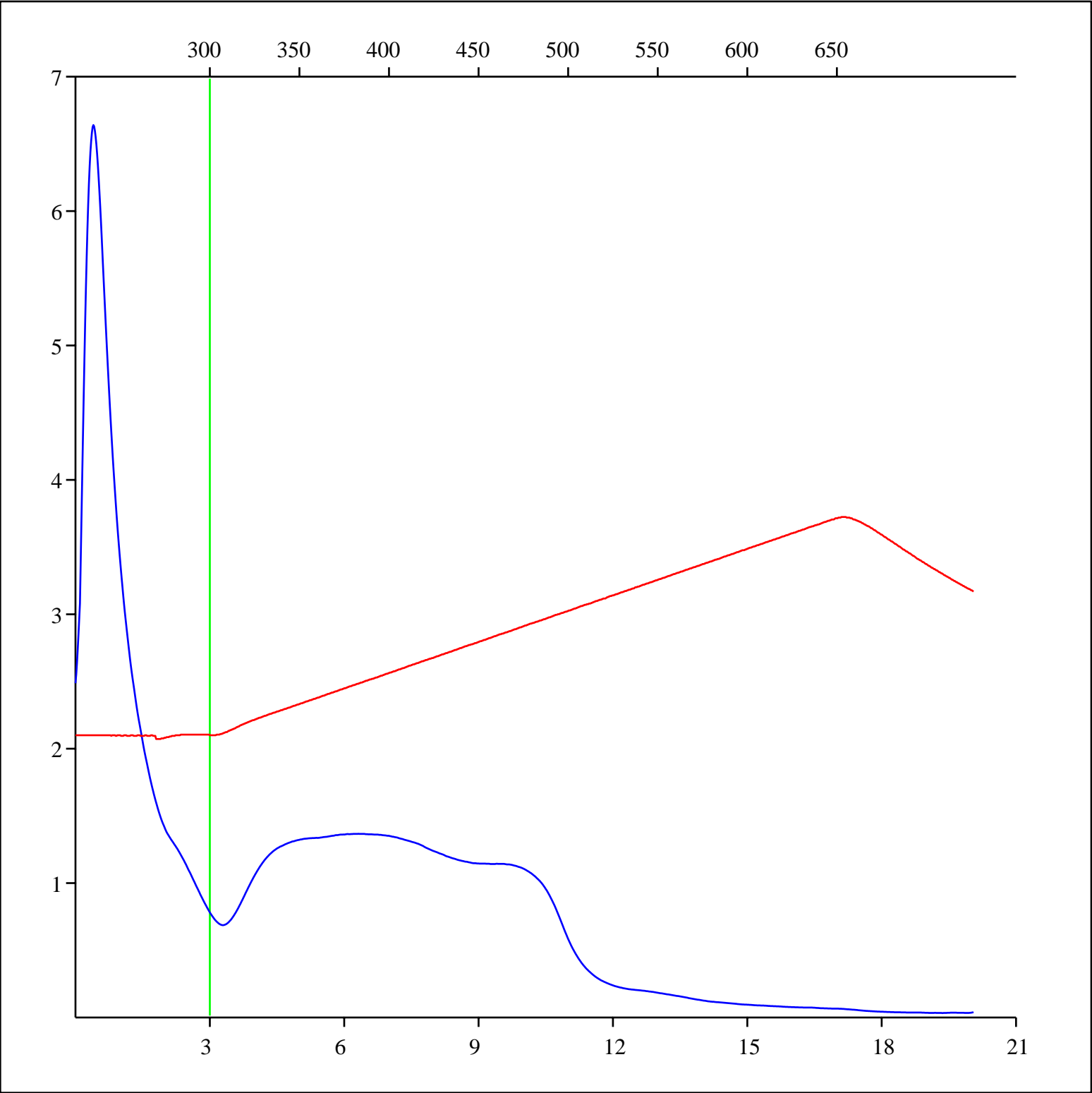
OICO = 23

OI = 68

MINC(%) = 1.88

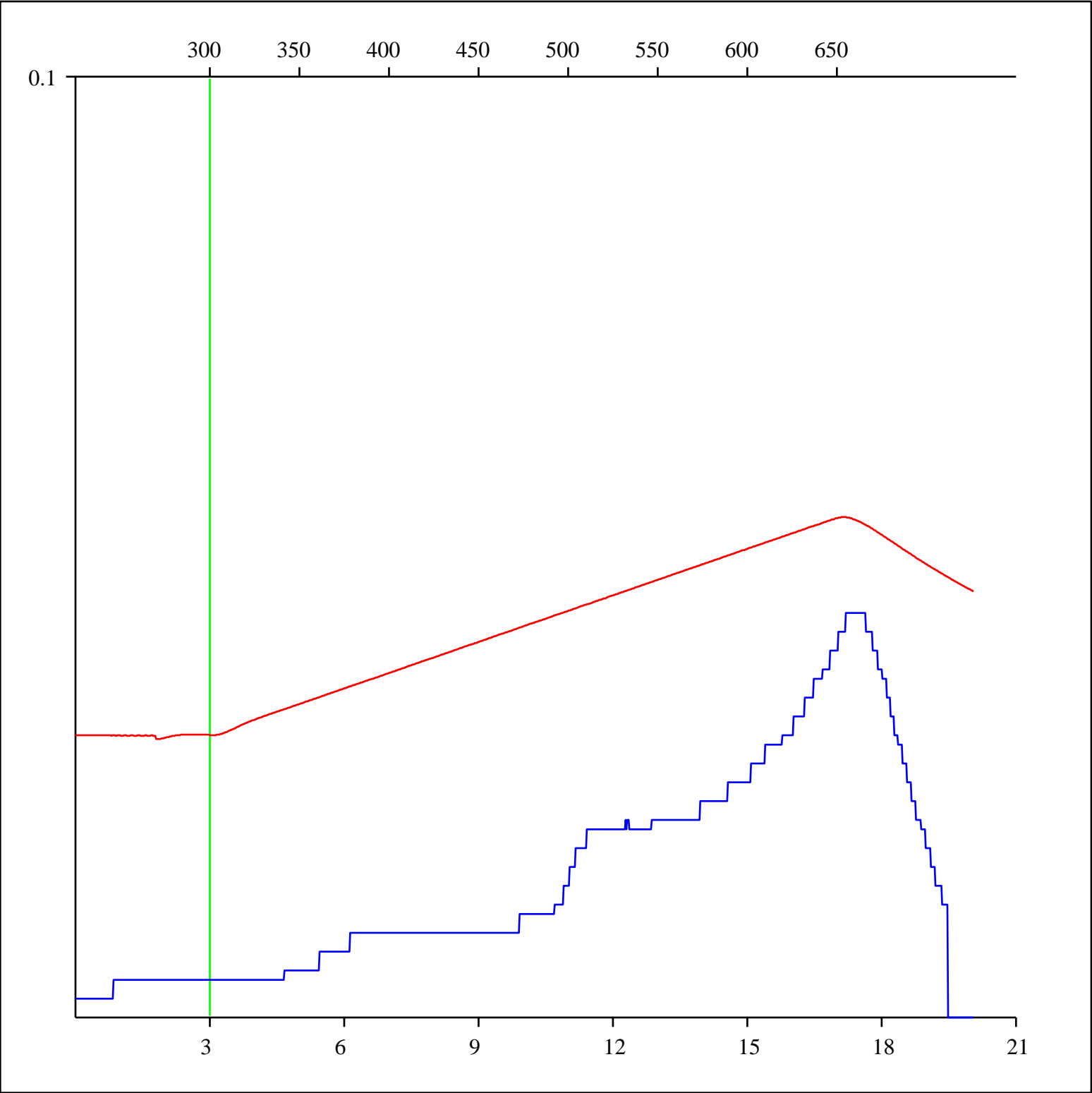
Sample: C-537275
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FID hydrocarbons



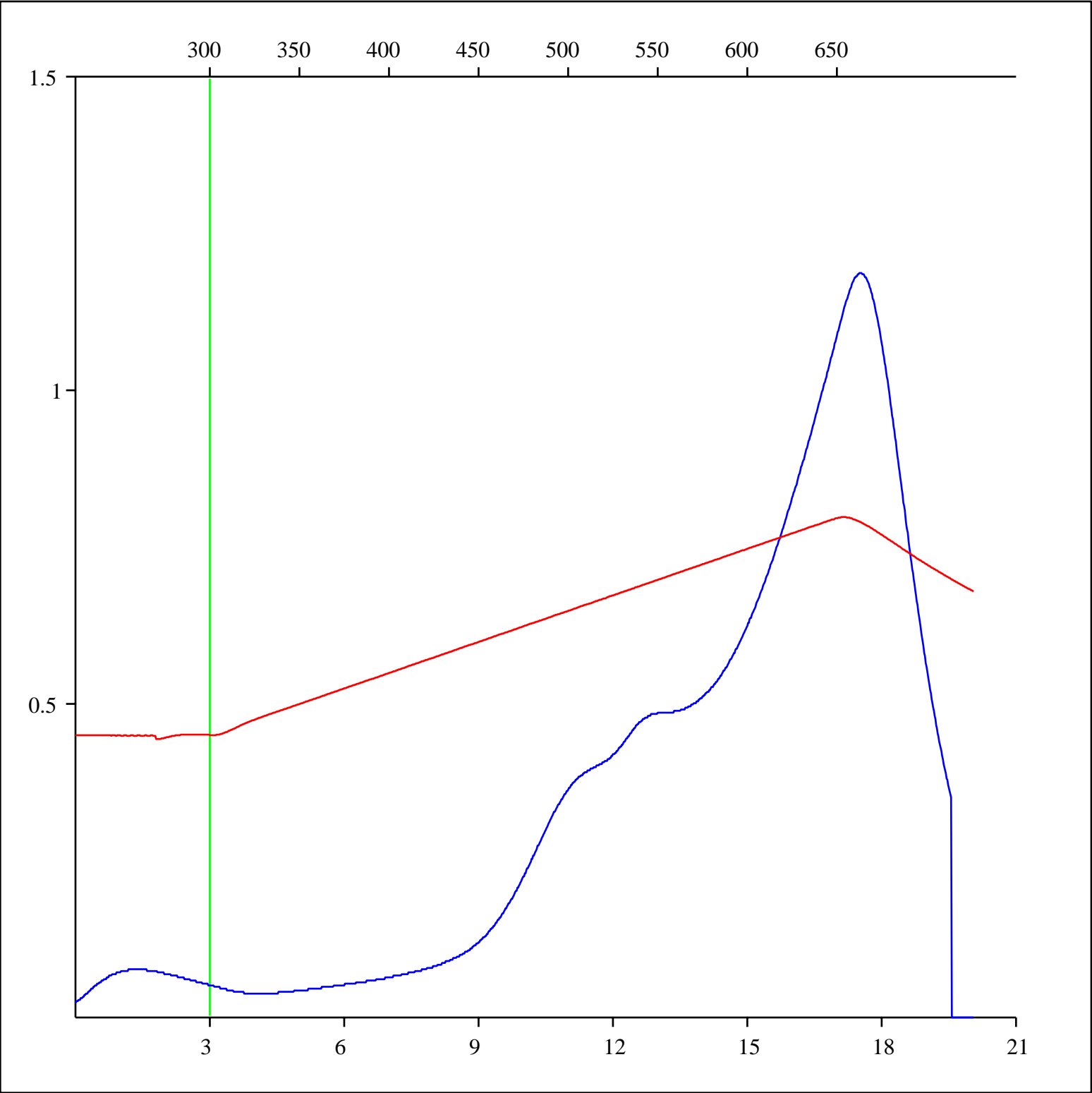
Sample: C-537275
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Pyrolysis carbon monoxide



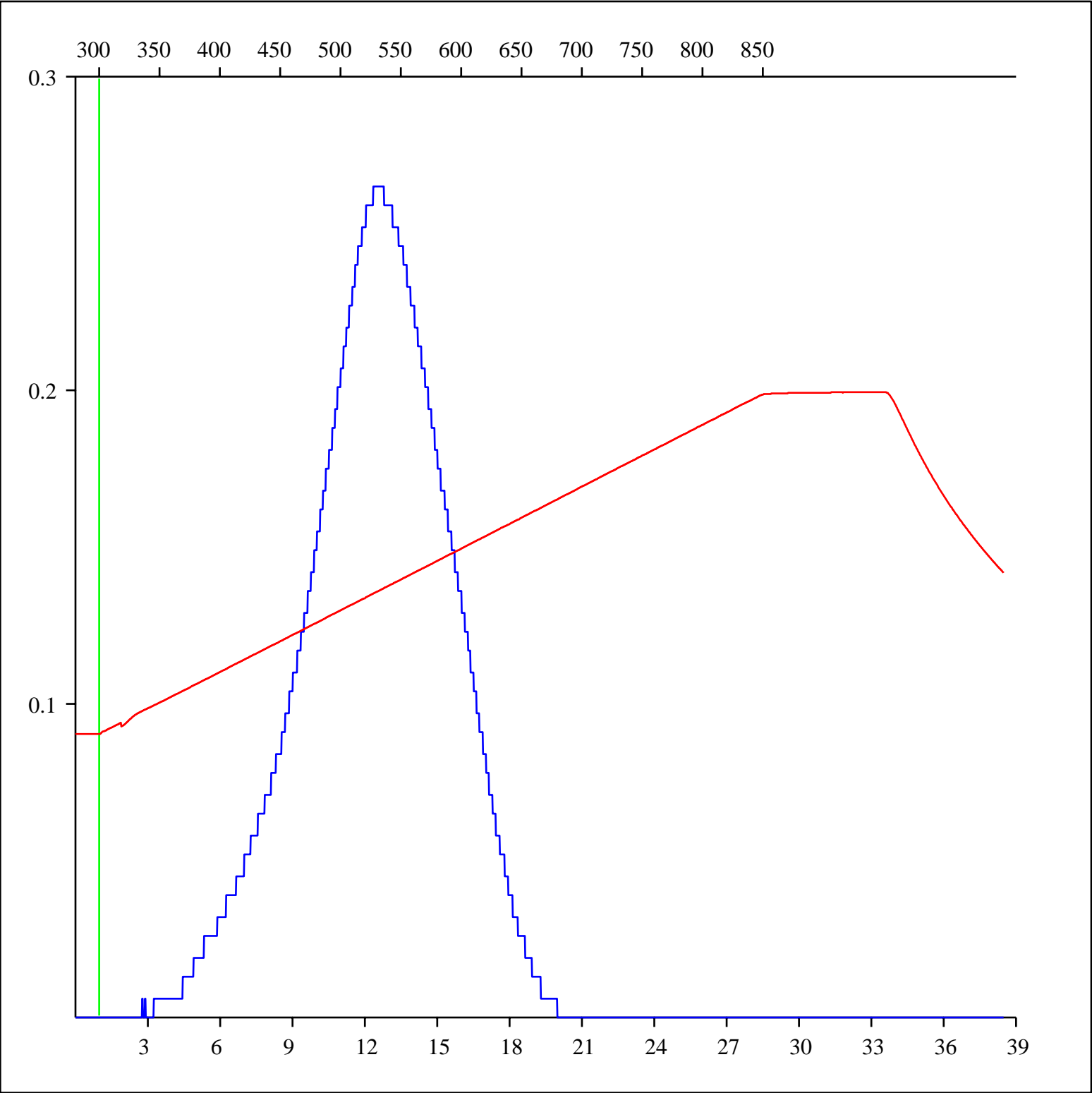
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Pyrolysis carbon dioxide



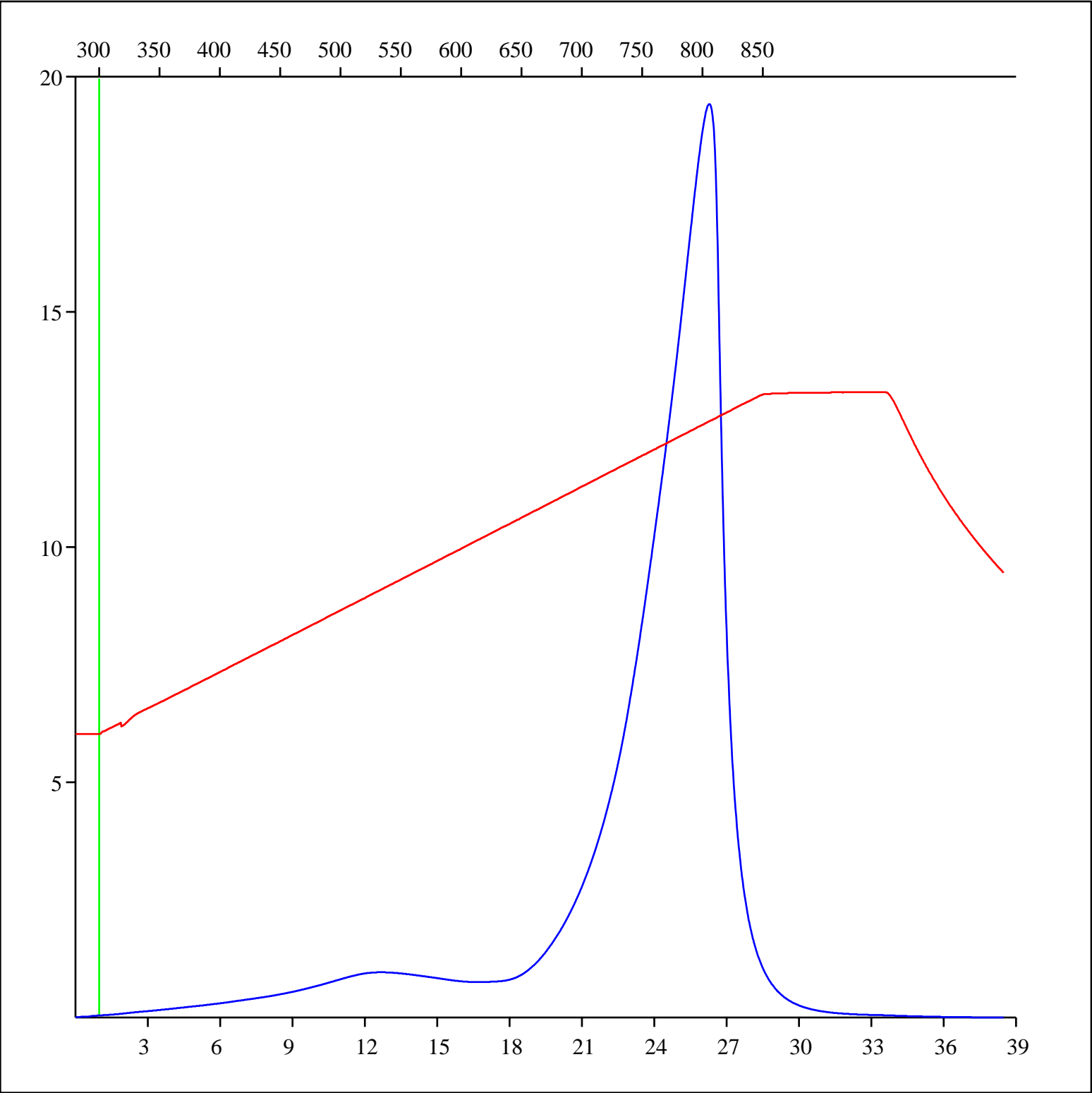
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

