

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-537279

Acquisition Date: 30-MAY-2010

Location: BEAVER YT G-01

Depth: 2600 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.8

S1 = 3.31

S2 = 12.69

S3 = 0.32

PI = 0.21

Tmax = 441

TpkS2 = 480

S3CO = 0.15

PC(%) = 1.35

TOC(%) = 4.53

RC(%) = 3.18

HI = 280

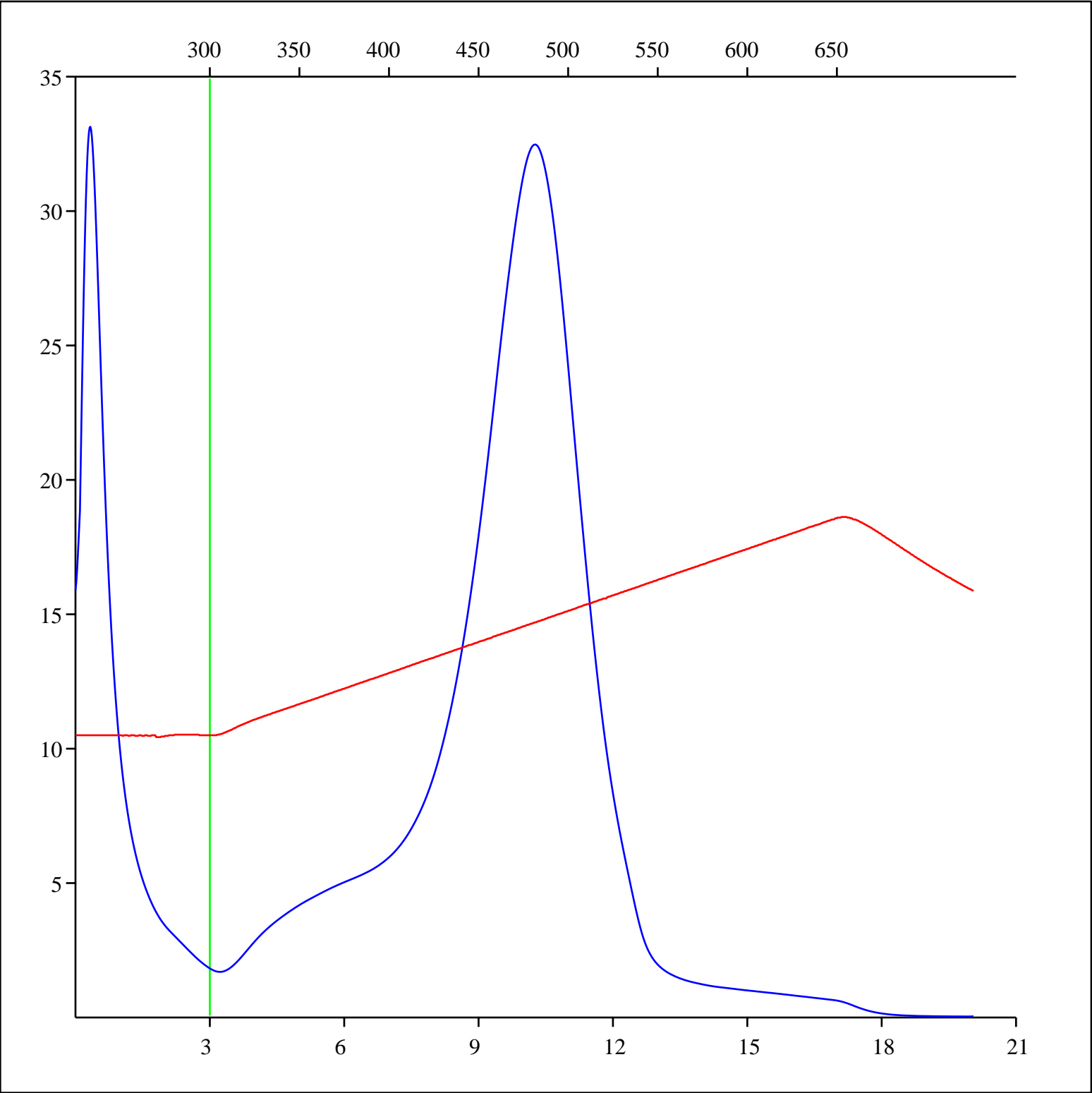
OICO = 3

OI = 7

MINC(%) = 1.67

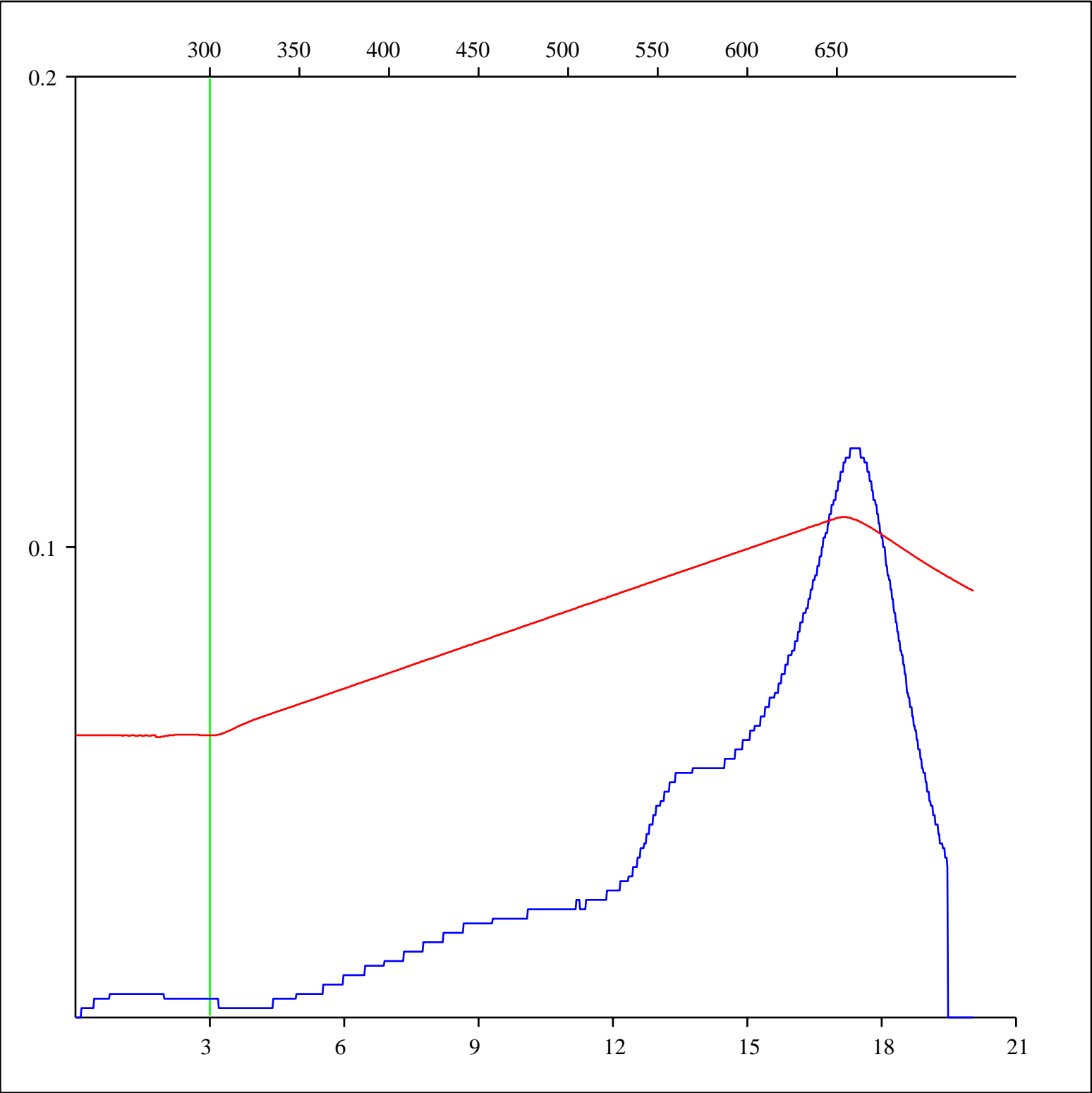
Sample: C-537279
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FID hydrocarbons



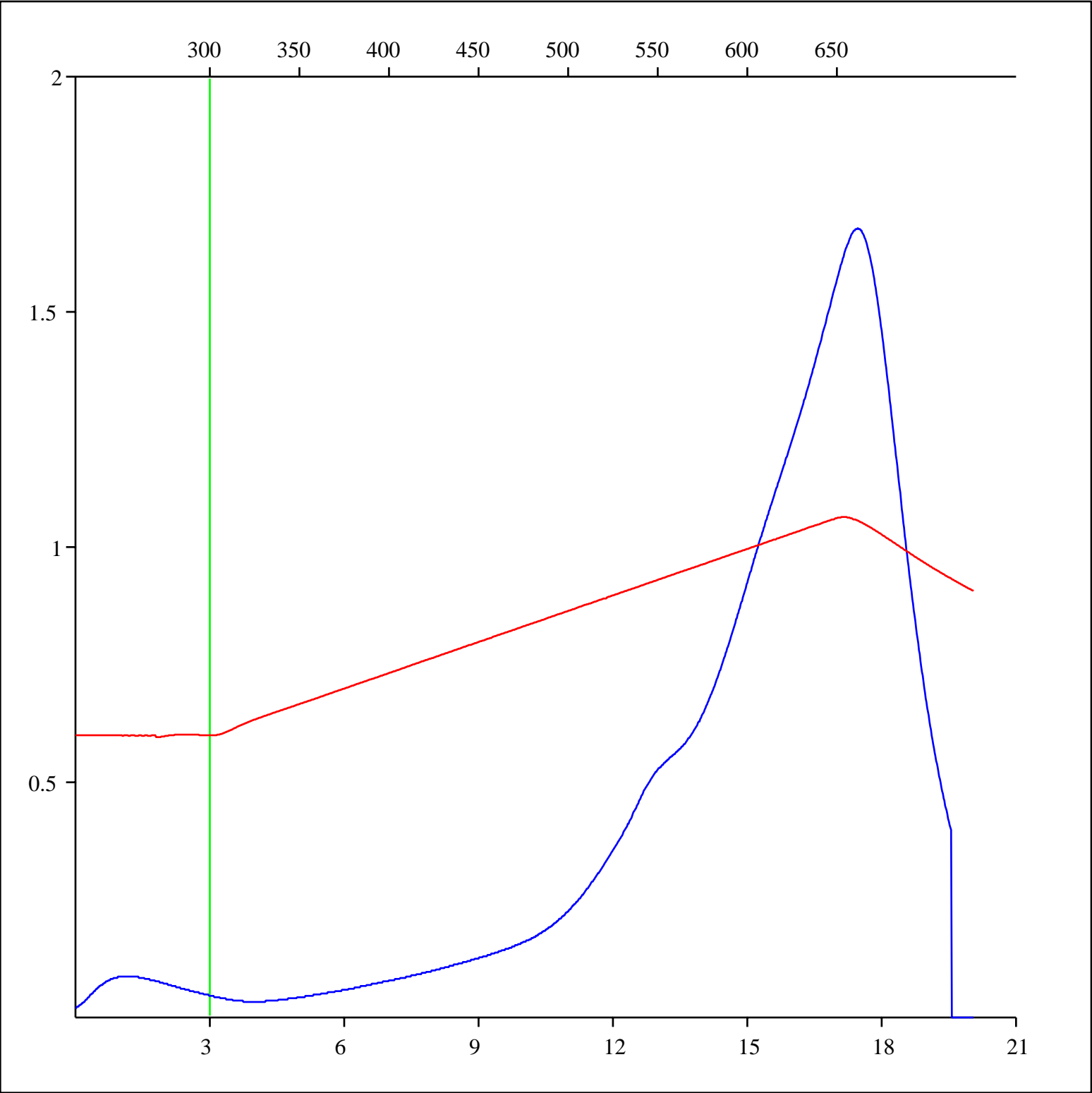
Sample: C-537279
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Pyrolysis carbon monoxide



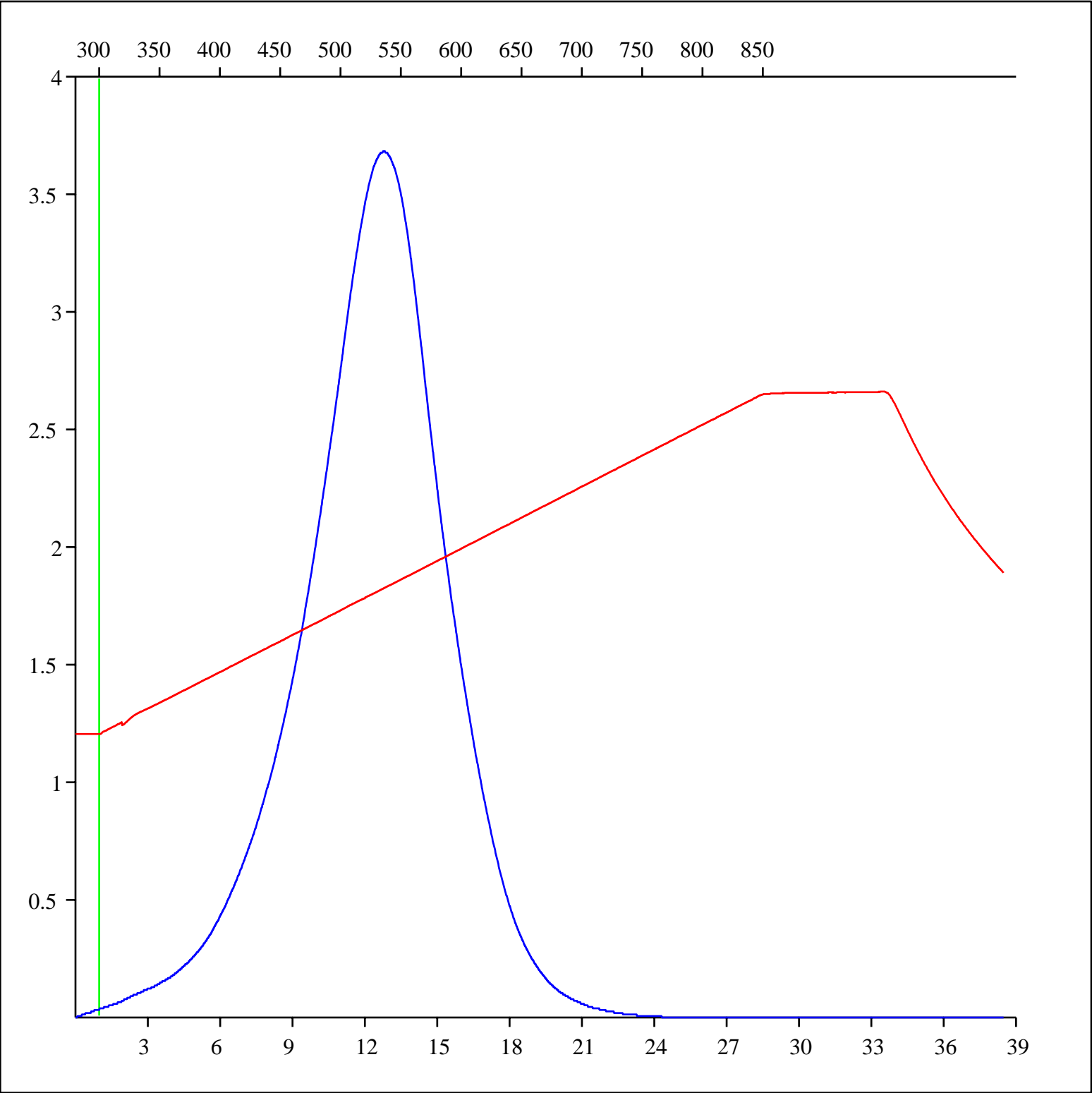
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Pyrolysis carbon dioxide



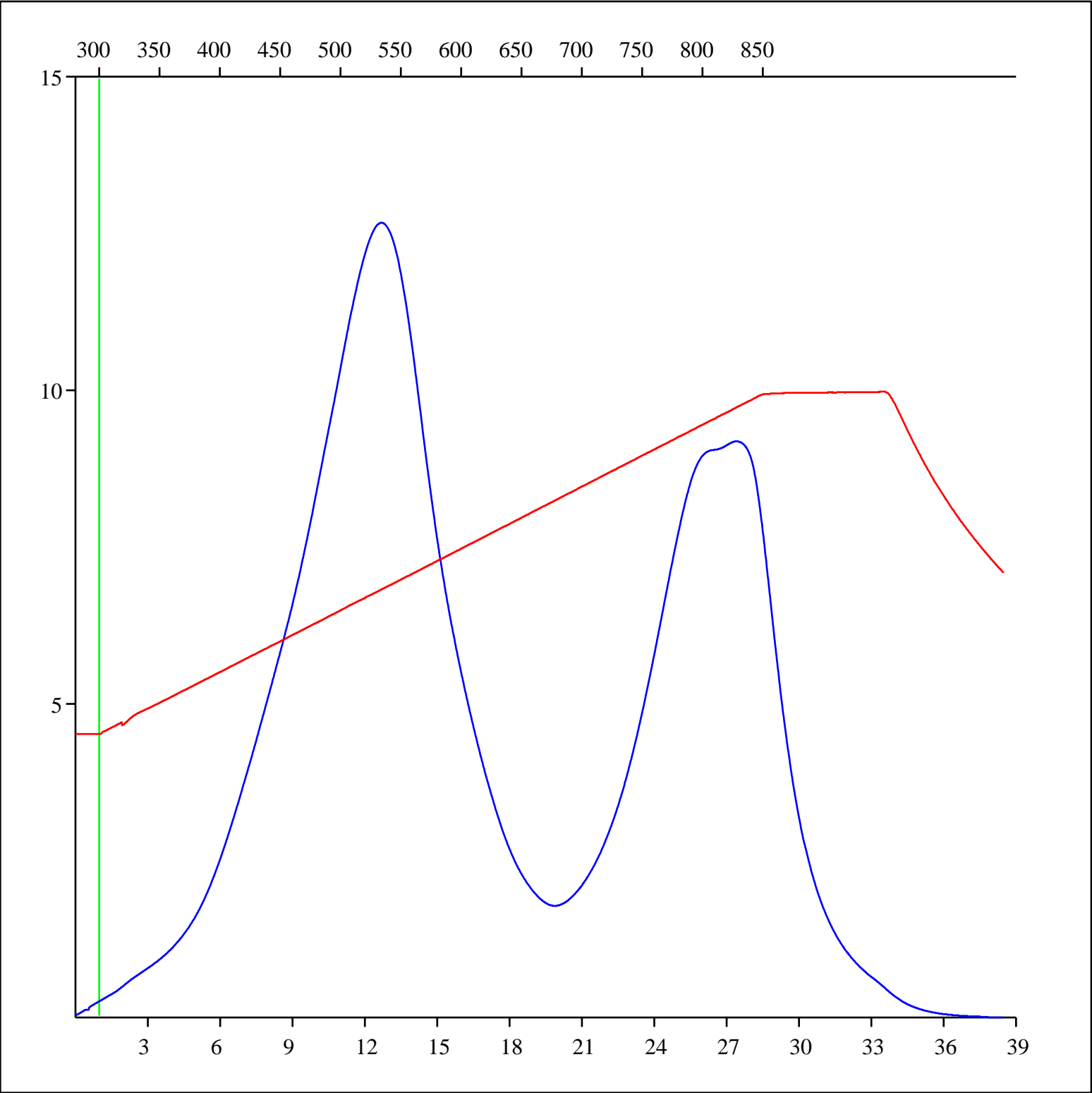
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

