

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-537373

Acquisition Date: 06-JUN-2010

Location: BEAVER YT G-01

Depth: 11600 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 0.72

S2 = 0.44

S3 = 0.35

PI = 0.62

Tmax = 298

TpkS2 = 337

S3CO = 0.1

PC(%) = 0.11

TOC(%) = 2.44

RC(%) = 2.33

HI = 18

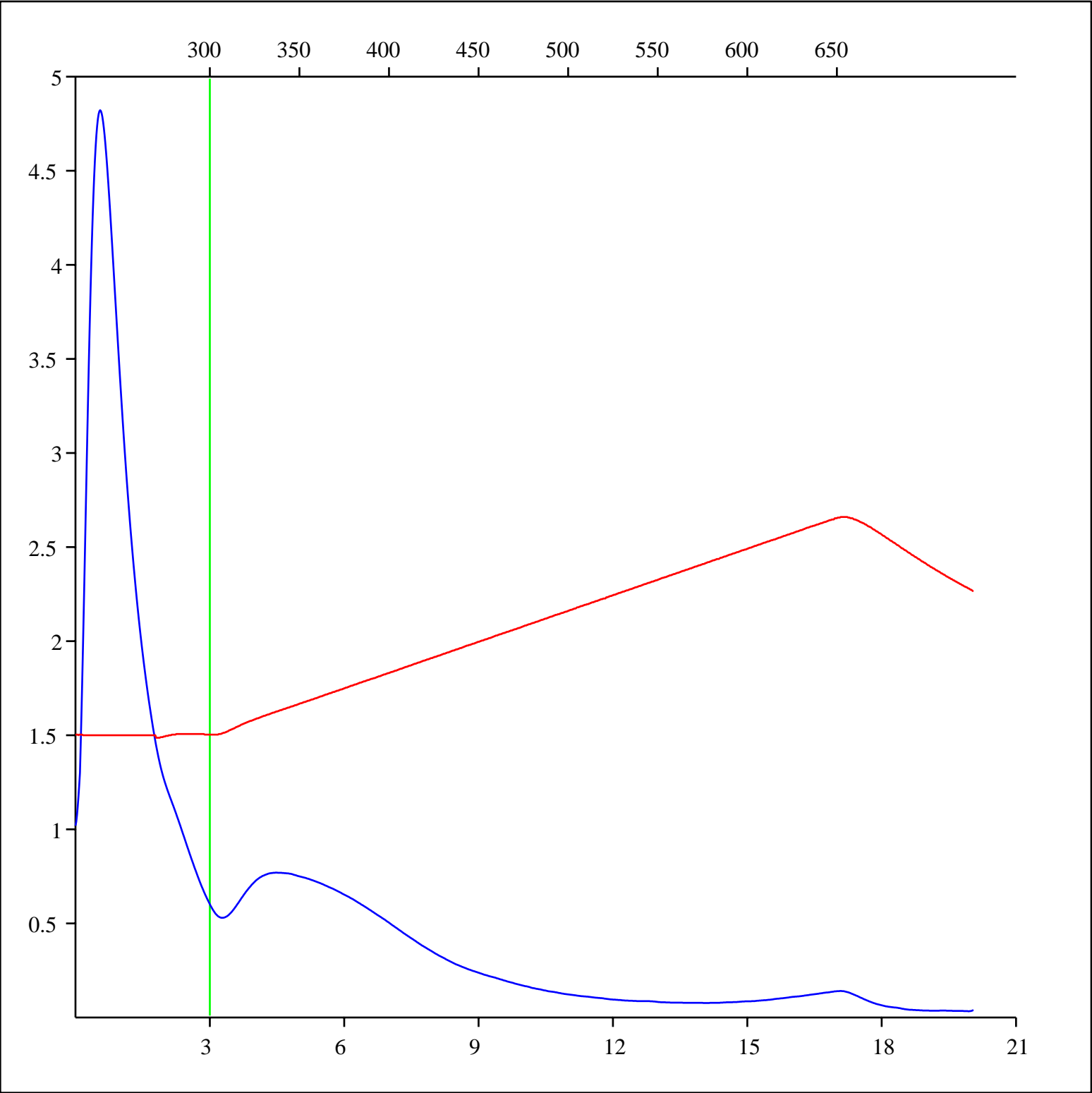
OICO = 4

OI = 14

MINC(%) = 0.39

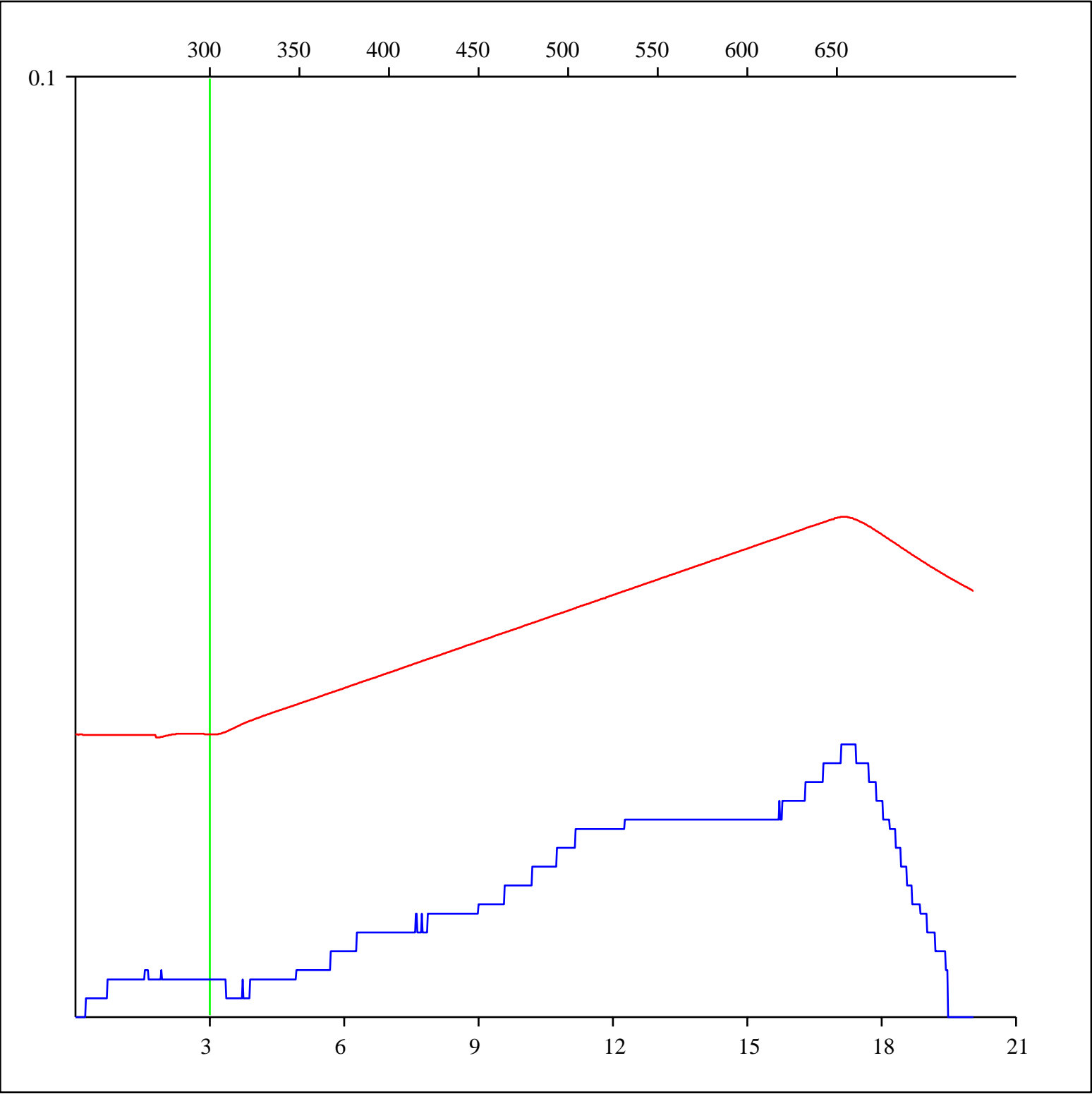
Sample: C-537373
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FID hydrocarbons



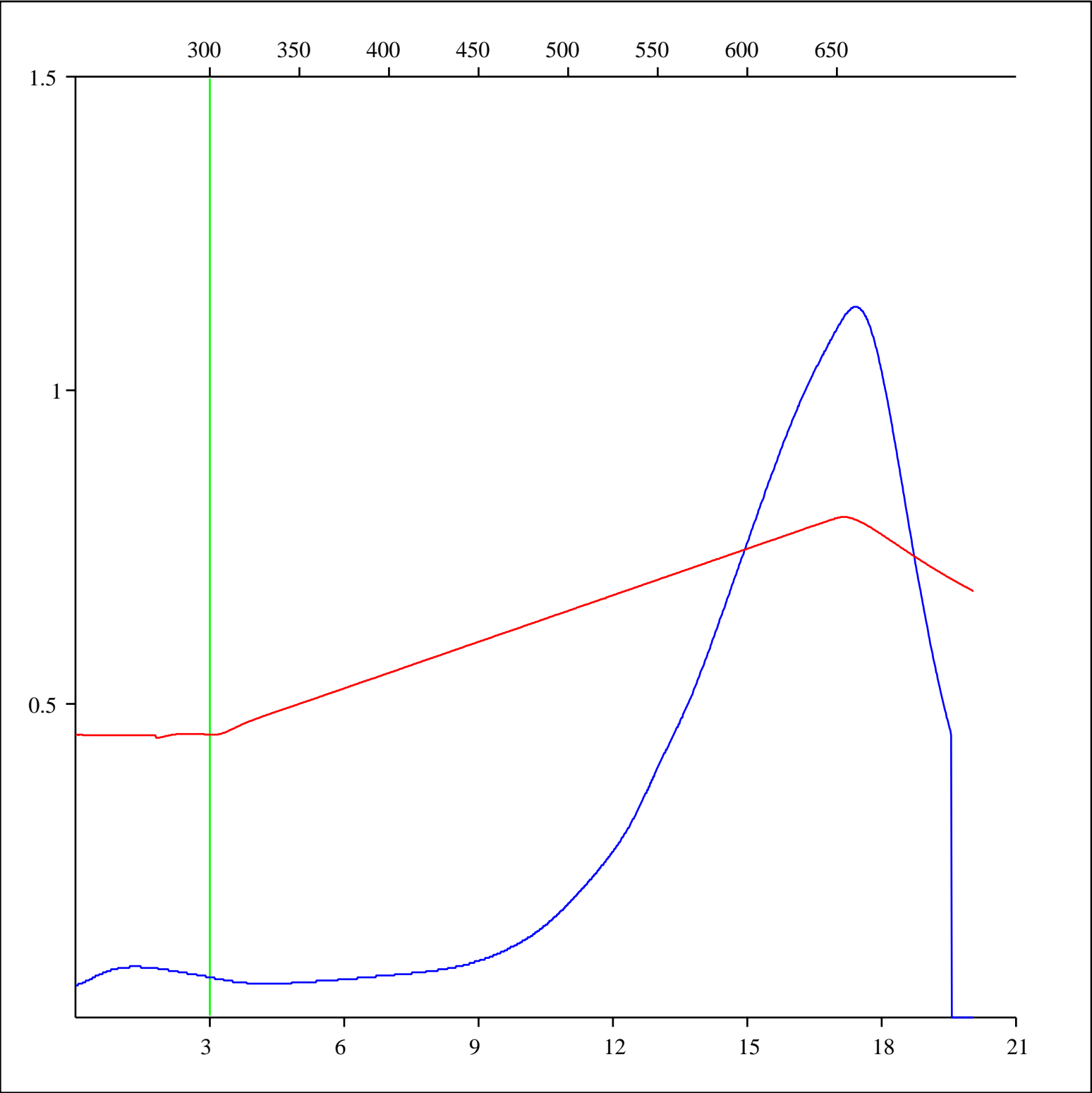
Sample: C-537373
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Pyrolysis carbon monoxide



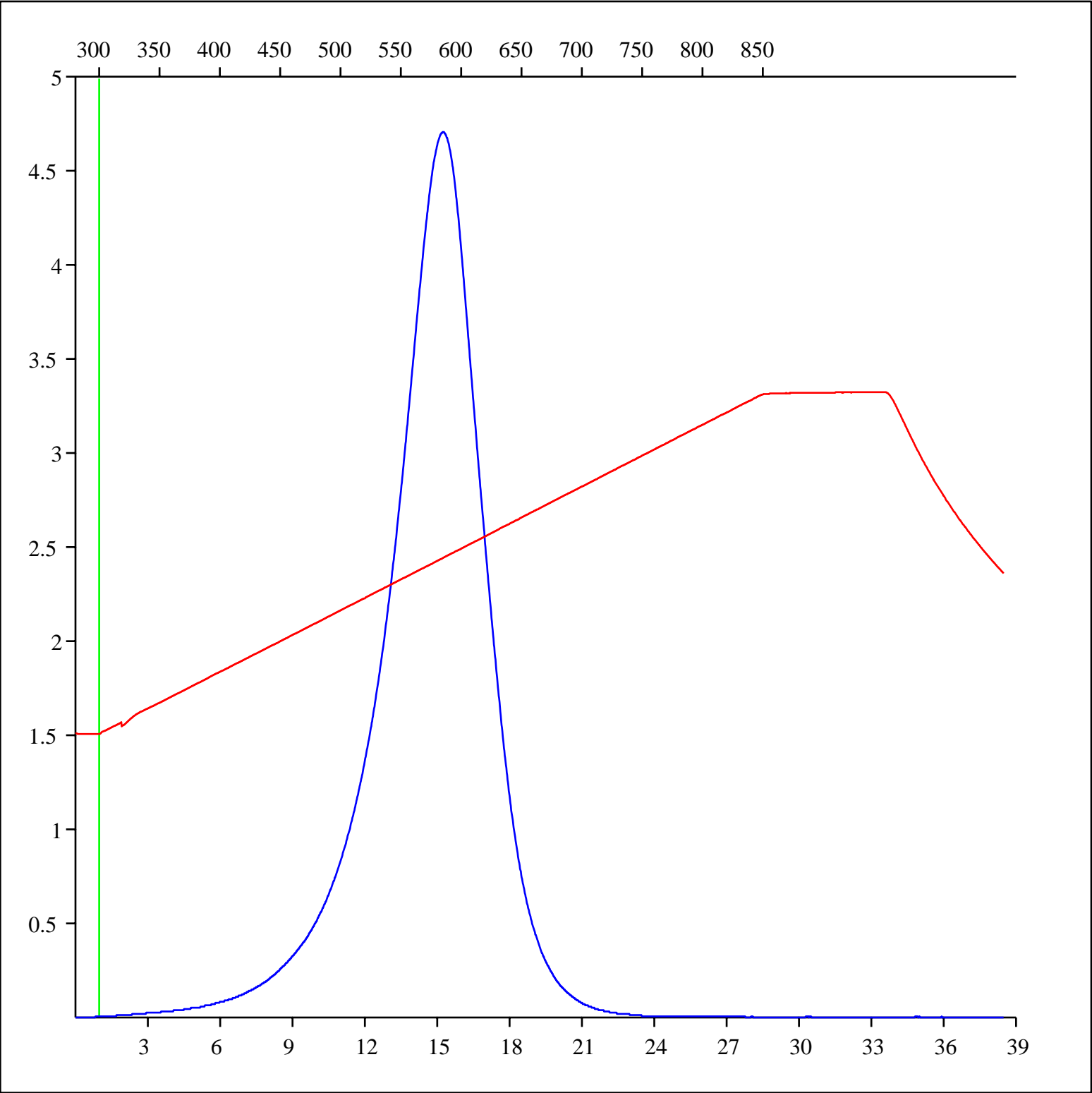
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Pyrolysis carbon dioxide



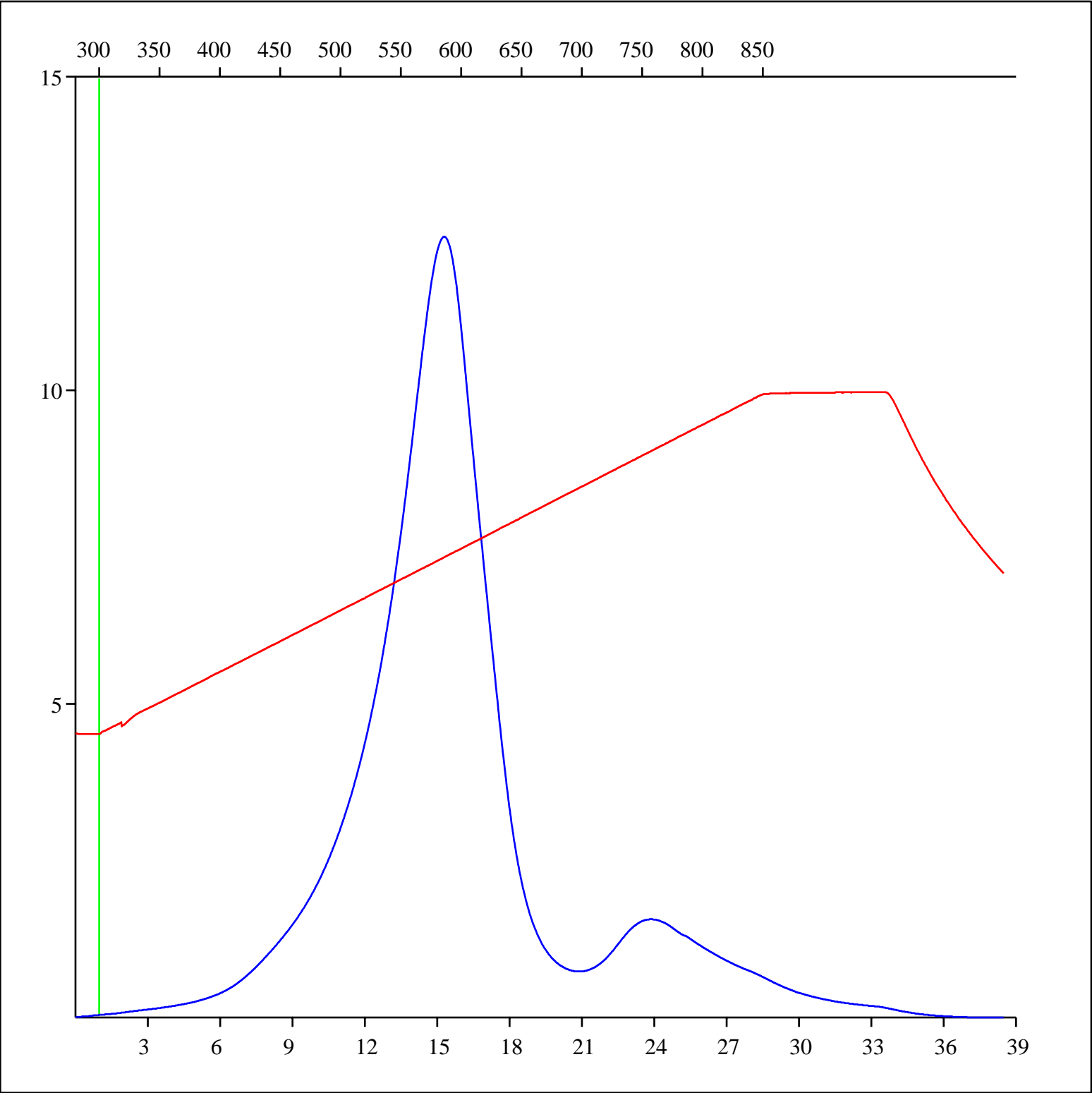
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

