

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-537286

Acquisition Date: 31-MAY-2010

Location: BEAVER YT G-01

Depth: 3090 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 71.5

S1 = 1.09

S2 = 1.51

S3 = 0.41

PI = 0.42

Tmax = 315

TpkS2 = 354

S3CO = 0.16

PC(%) = 0.24

TOC(%) = 0.41

RC(%) = 0.17

HI = 368

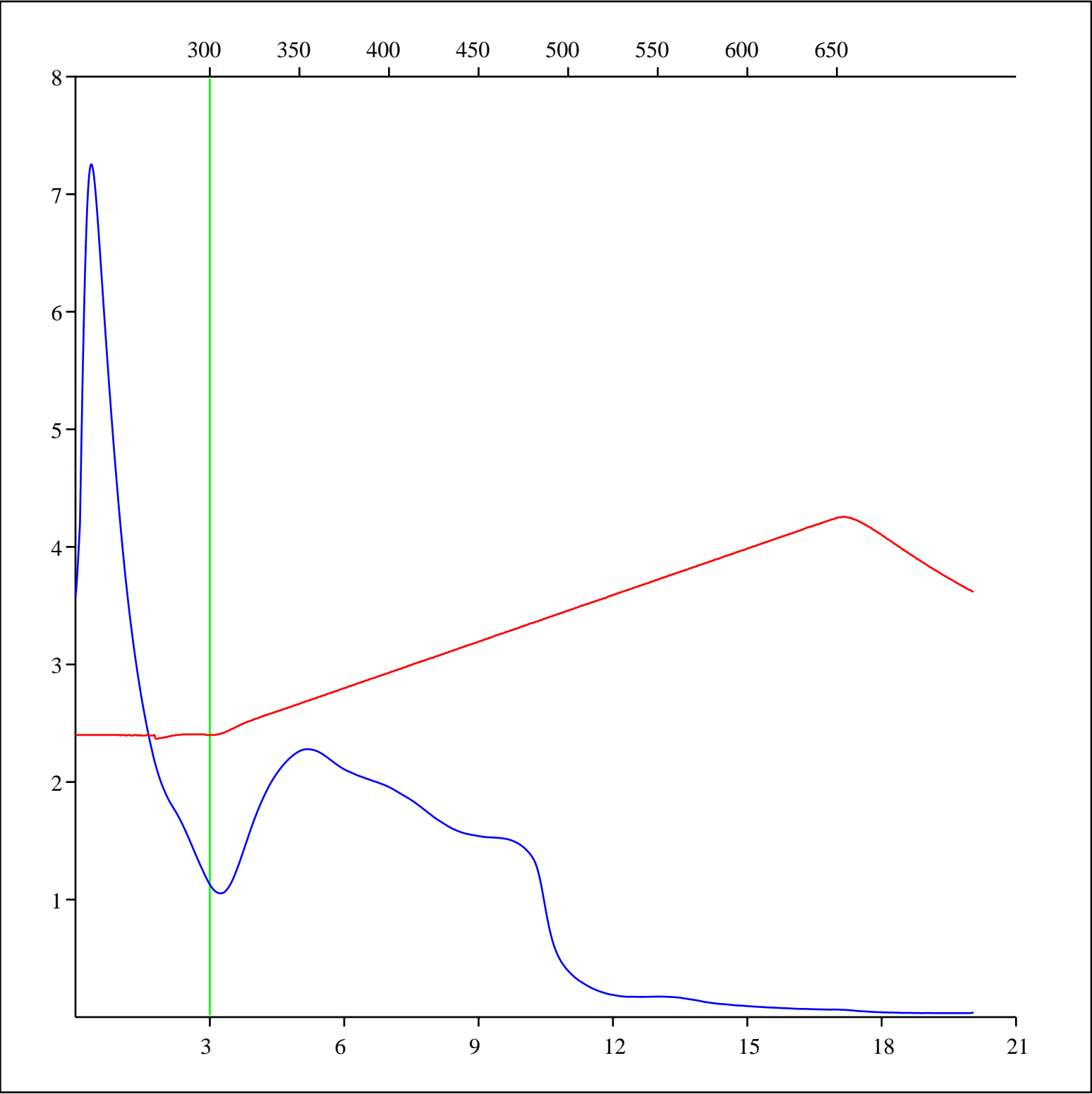
OICO = 39

OI = 100

MINC(%) = 4.16

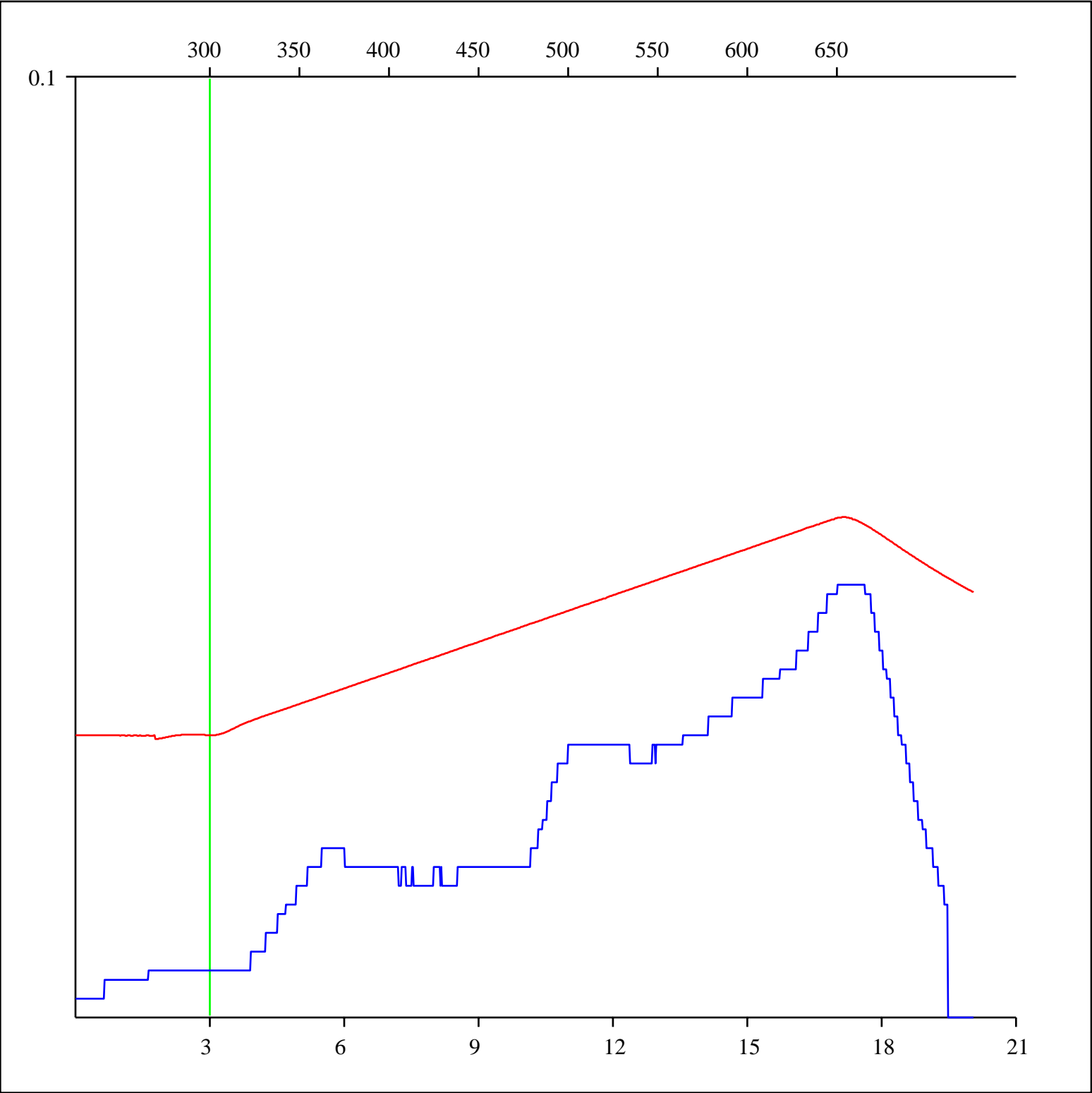
Sample: C-537286
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FID hydrocarbons



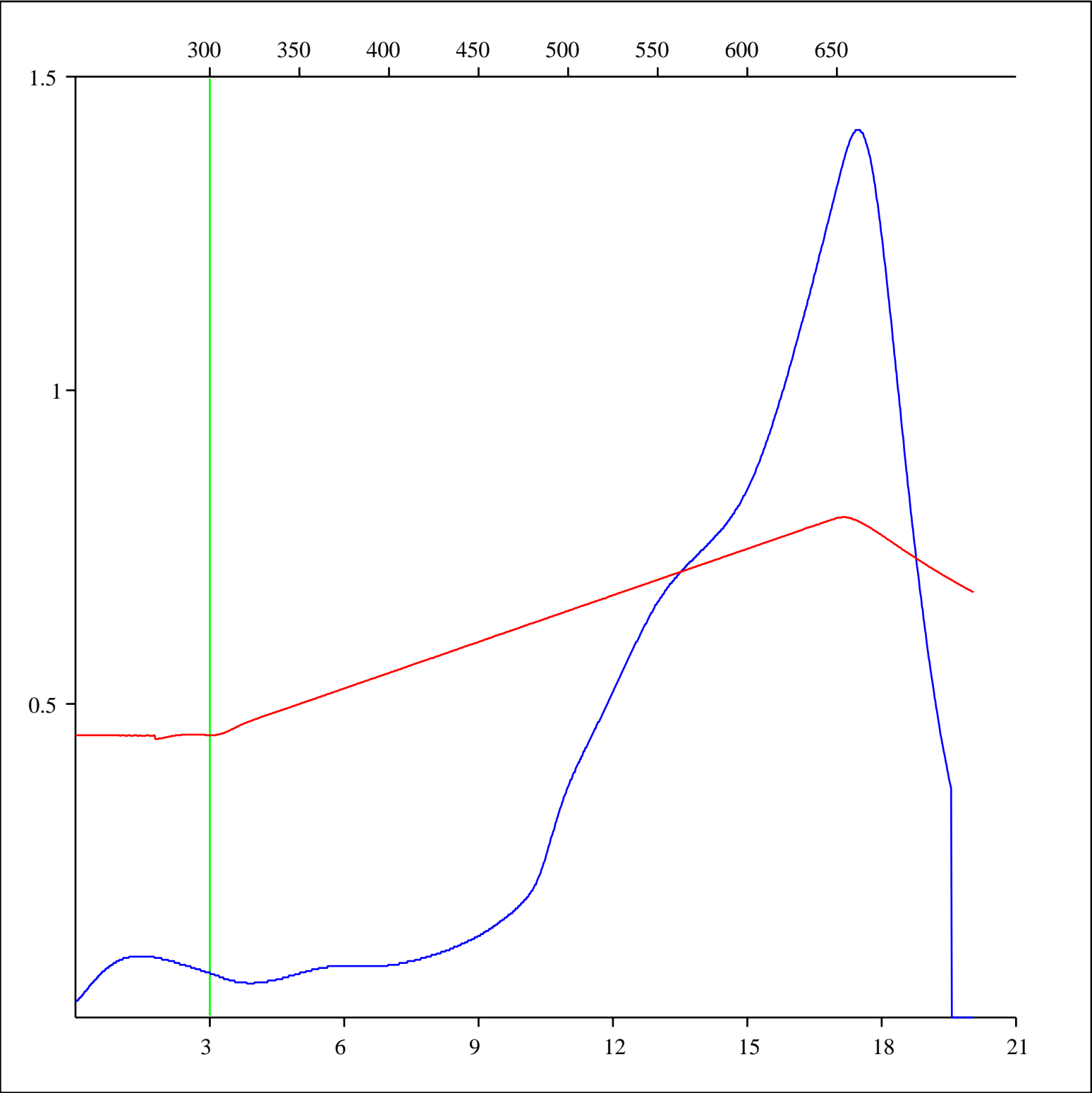
Sample: C-537286
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Pyrolysis carbon monoxide



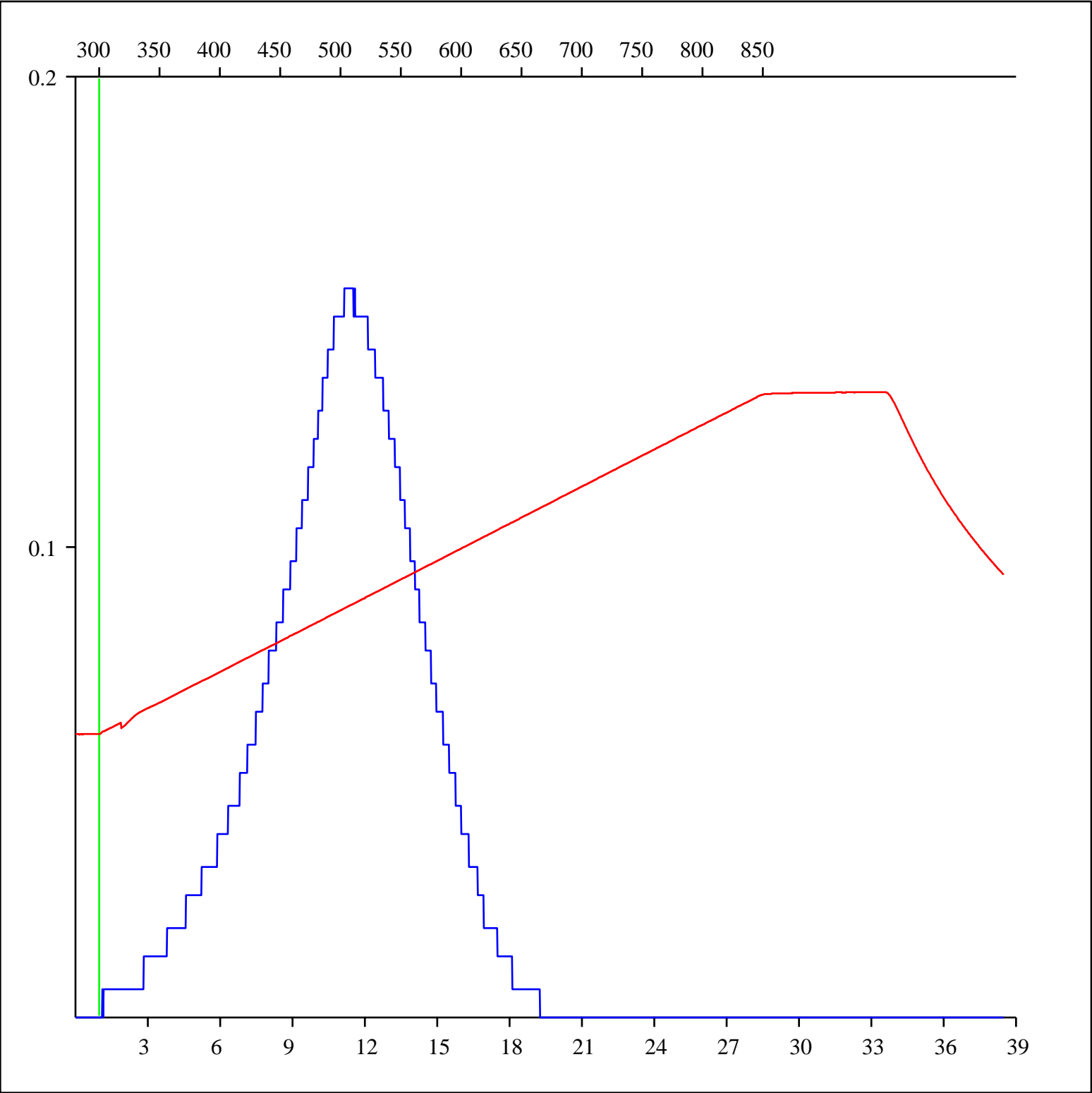
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Pyrolysis carbon dioxide



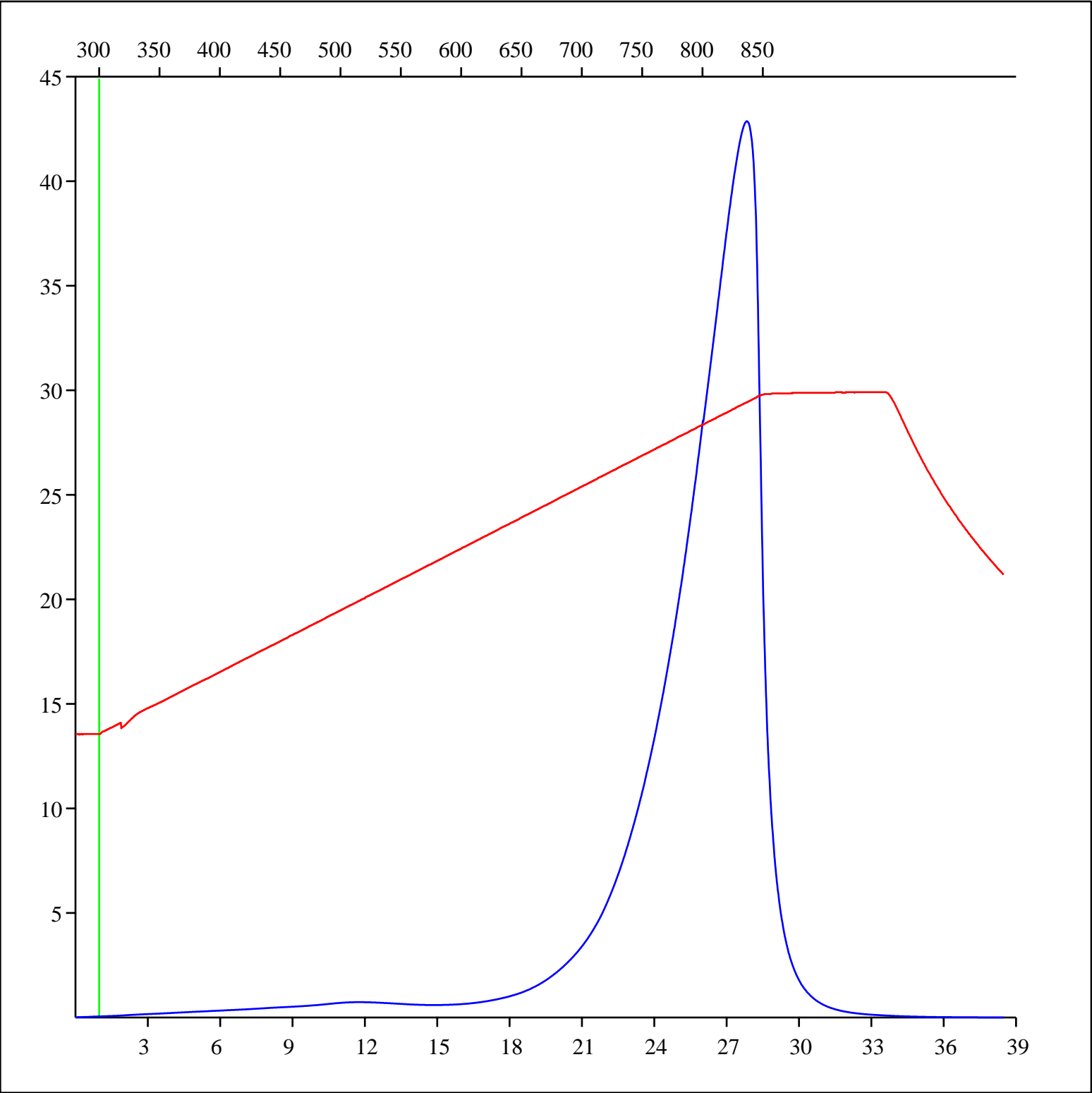
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

