

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-537367

Acquisition Date: 05-JUN-2010

Location: BEAVER YT G-01

Depth: 11000 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.18

S2 = 0.27

S3 = 0.39

PI = 0.4

Tmax = 302

TpkS2 = 341

S3CO = 0.07

PC(%) = 0.05

TOC(%) = 0.86

RC(%) = 0.81

HI = 31

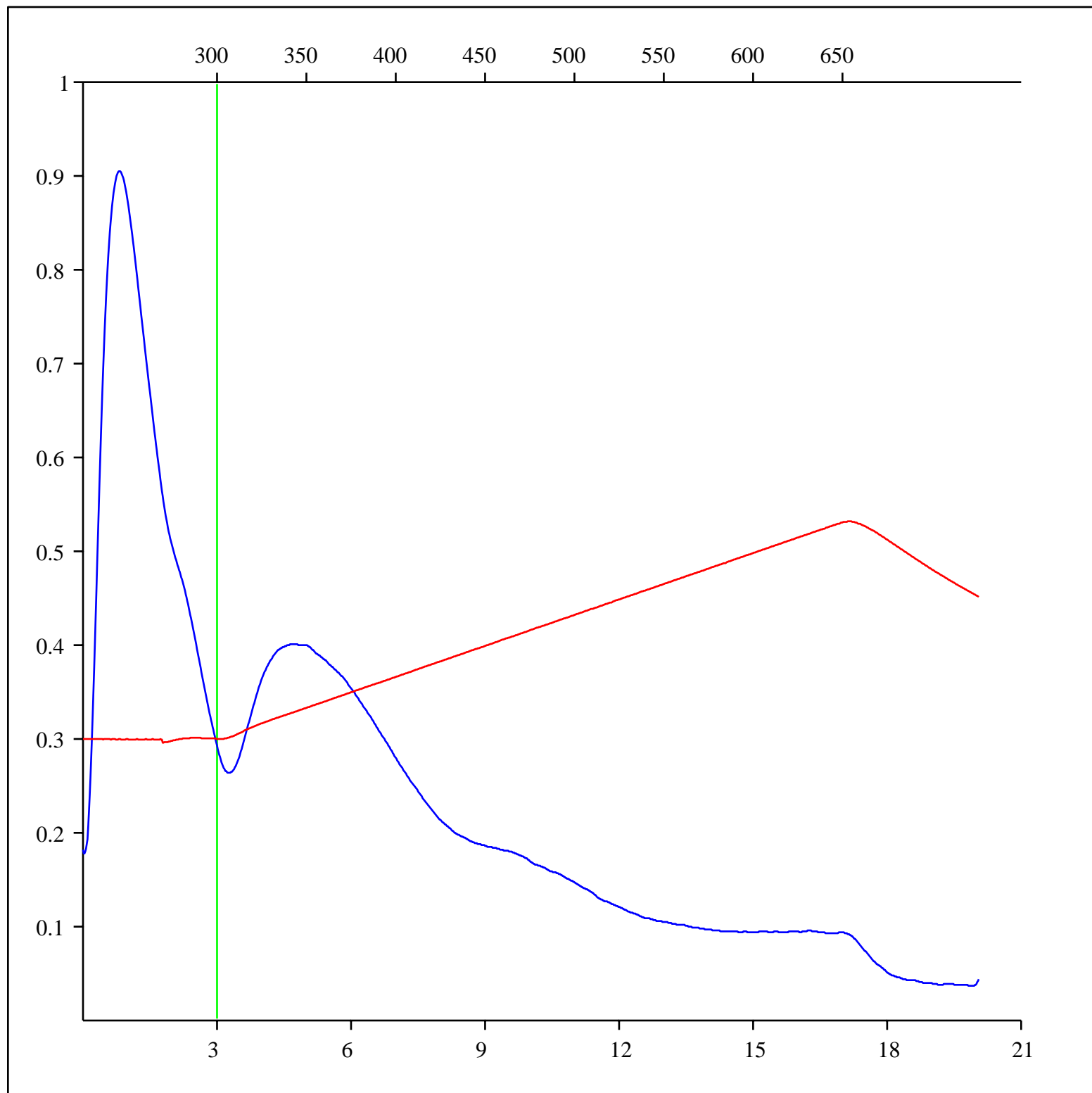
OICO = 8

OI = 45

MINC(%) = 0.54

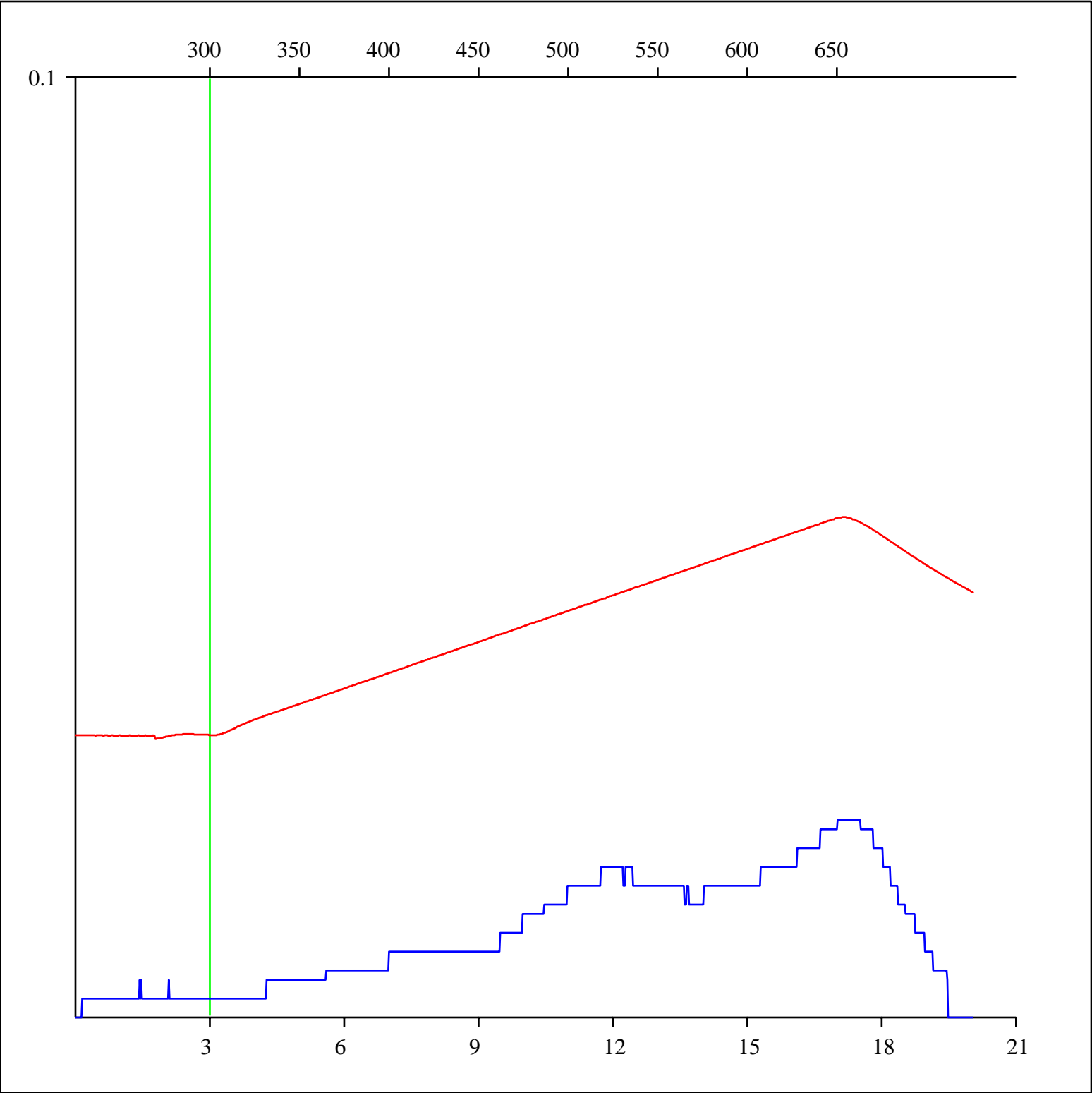
Sample: C-537367
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FID hydrocarbons



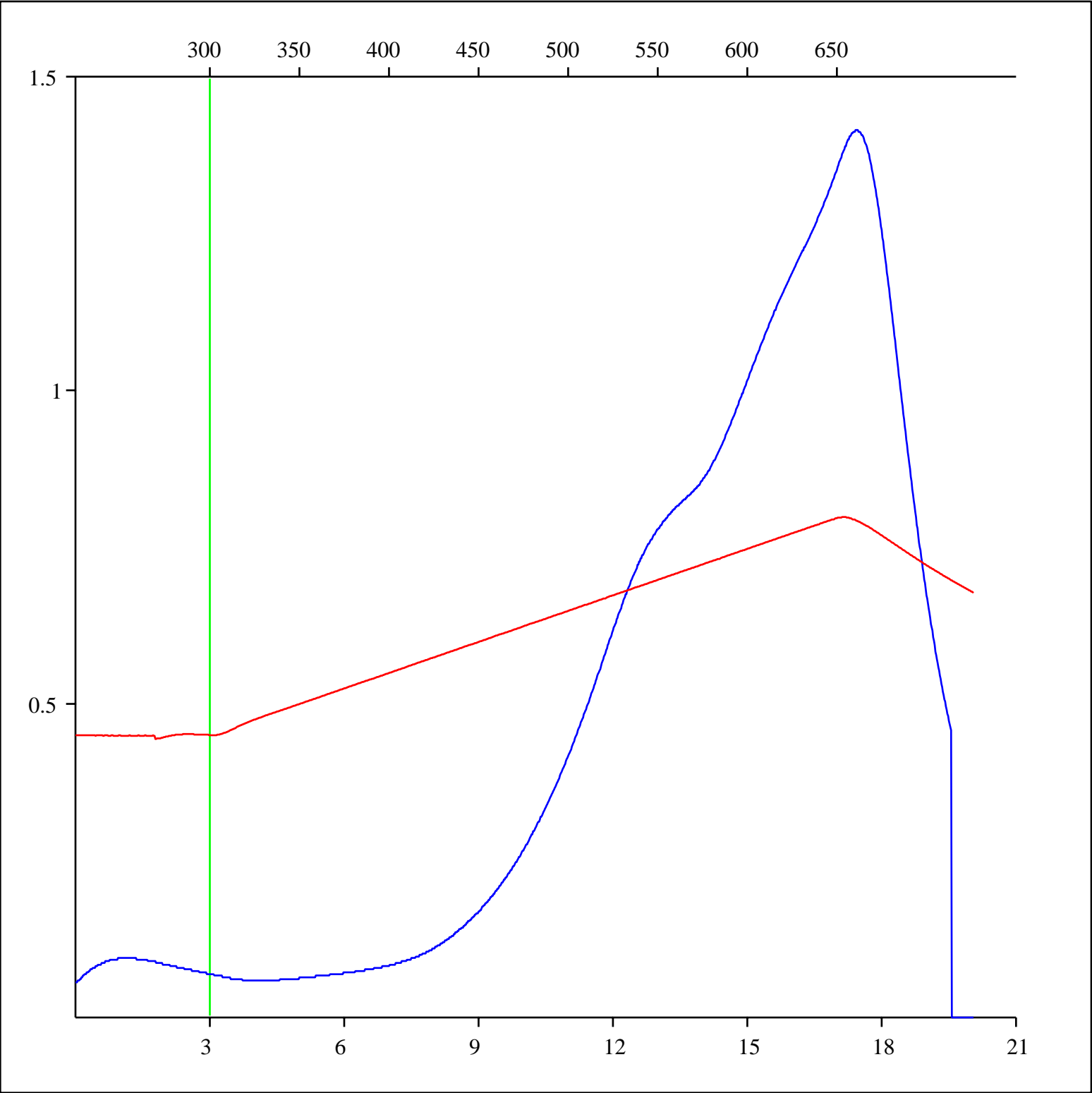
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Pyrolysis carbon monoxide



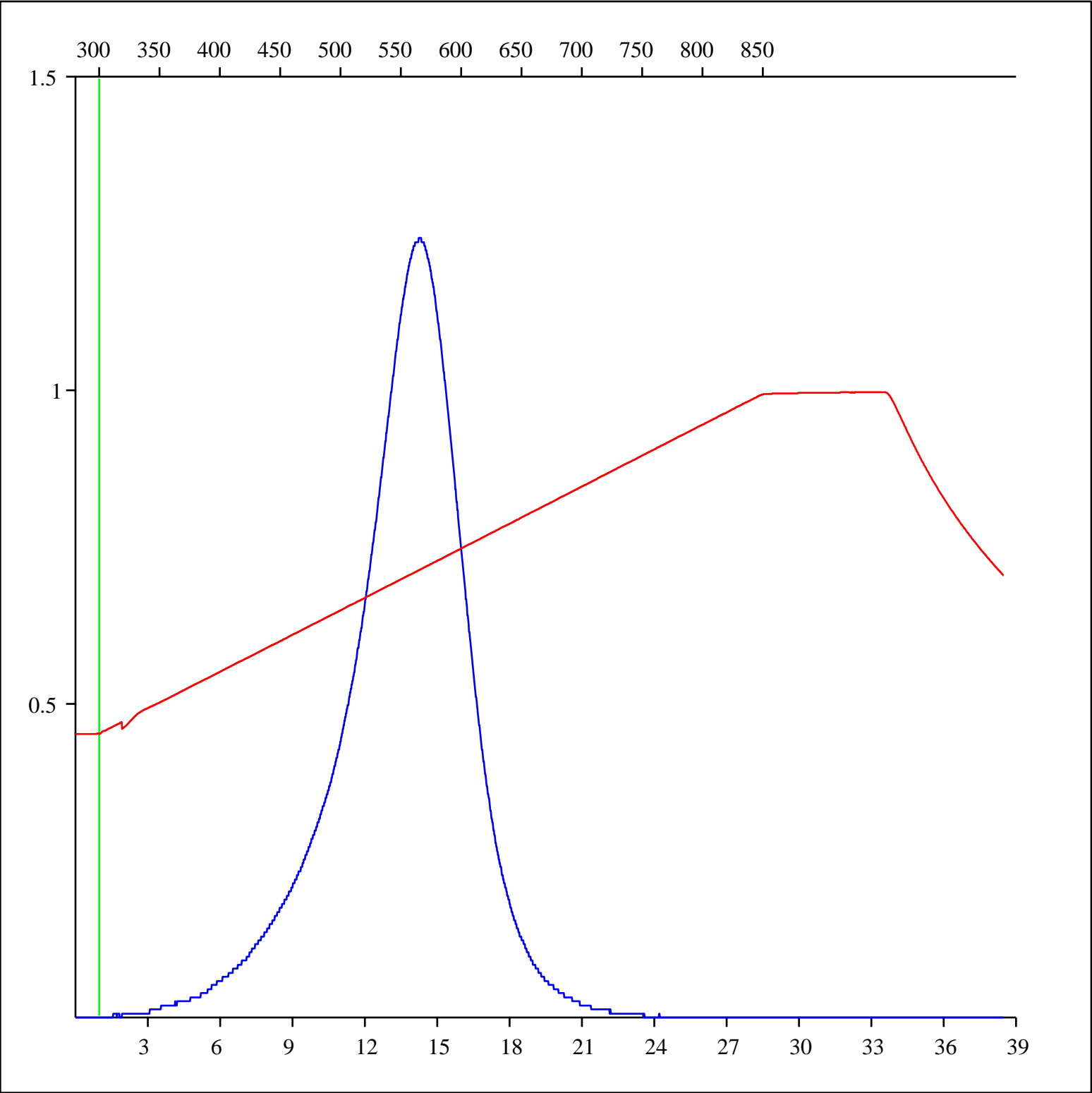
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Pyrolysis carbon dioxide



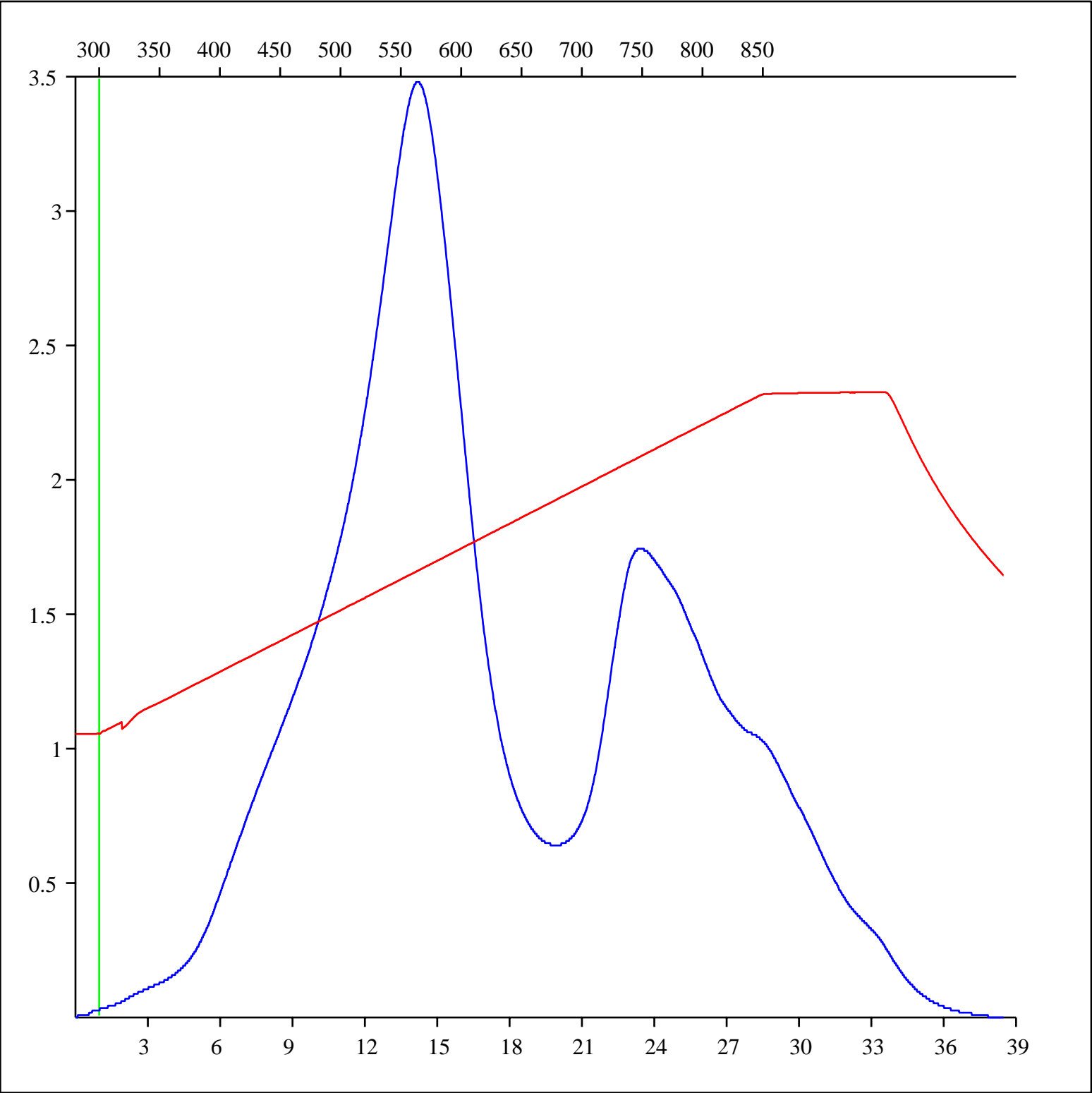
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

