

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-537370

Acquisition Date: 06-JUN-2010

Location: BEAVER YT G-01

Depth: 11250 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.8

S1 = 0.28

S2 = 0.78

S3 = 0.23

PI = 0.27

Tmax = 344

TpkS2 = 383

S3CO = 0.07

PC(%) = 0.1

TOC(%) = 0.71

RC(%) = 0.61

HI = 110

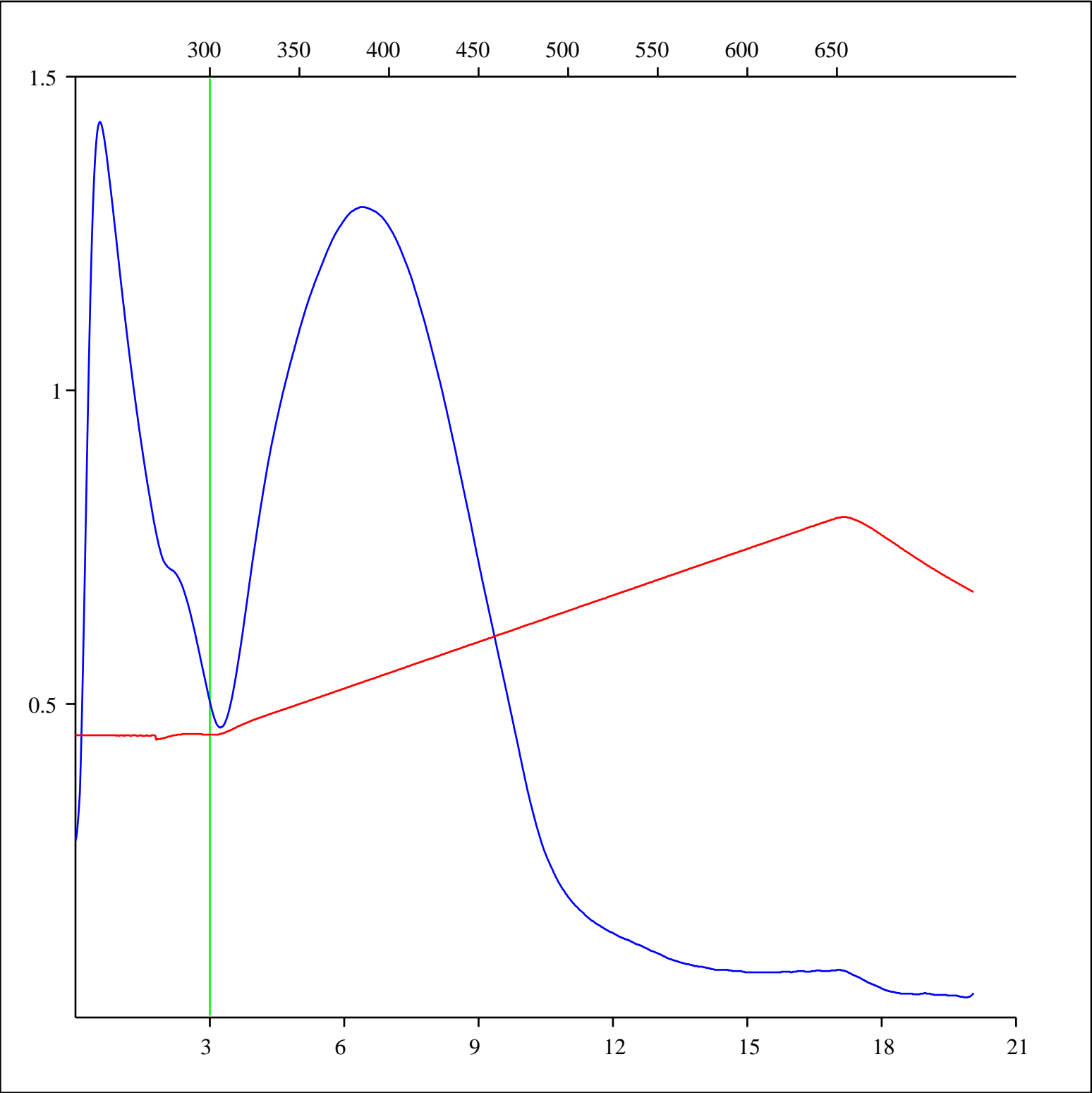
OICO = 10

OI = 32

MINC(%) = 1.21

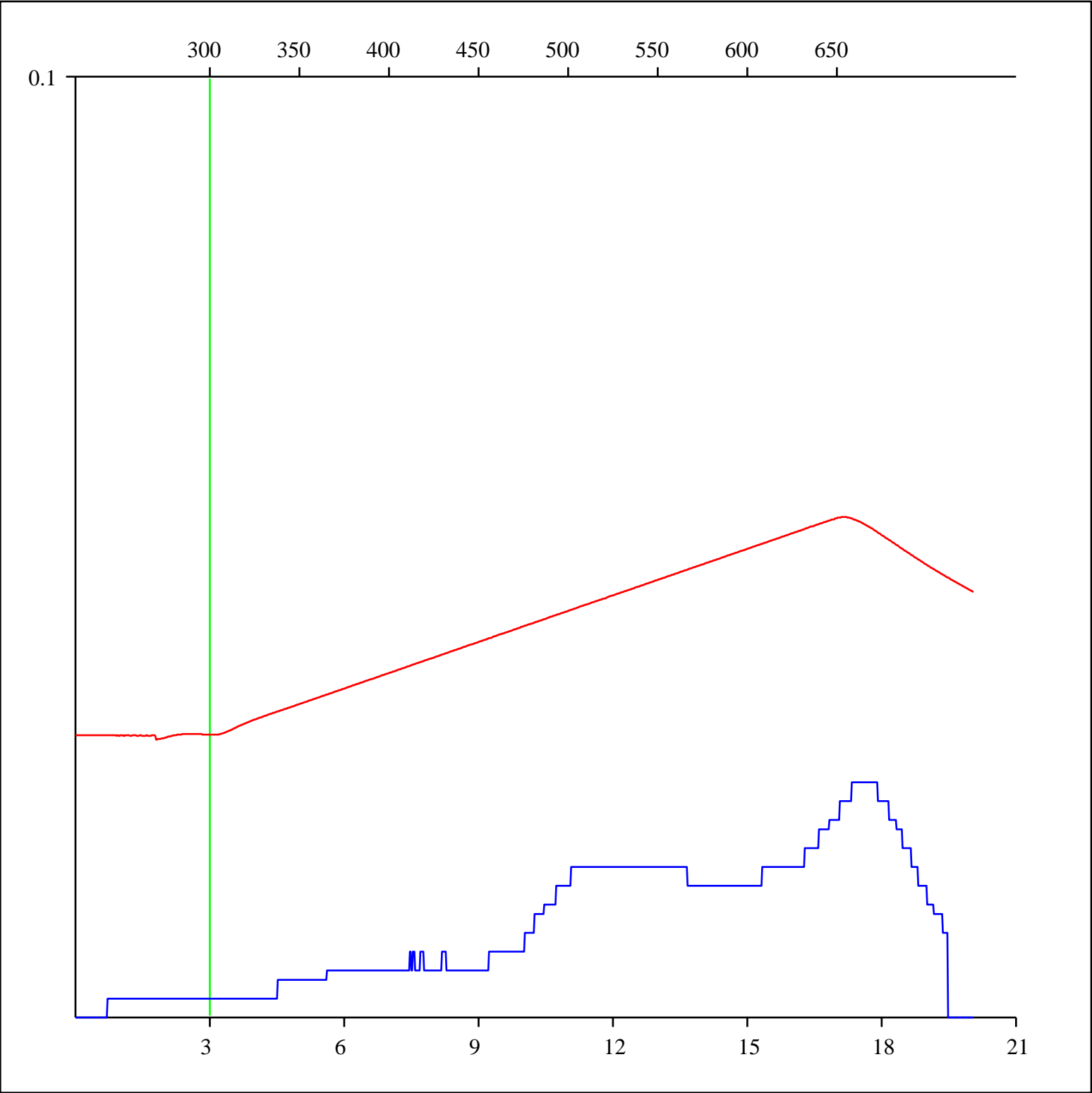
Sample: C-537370
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FID hydrocarbons



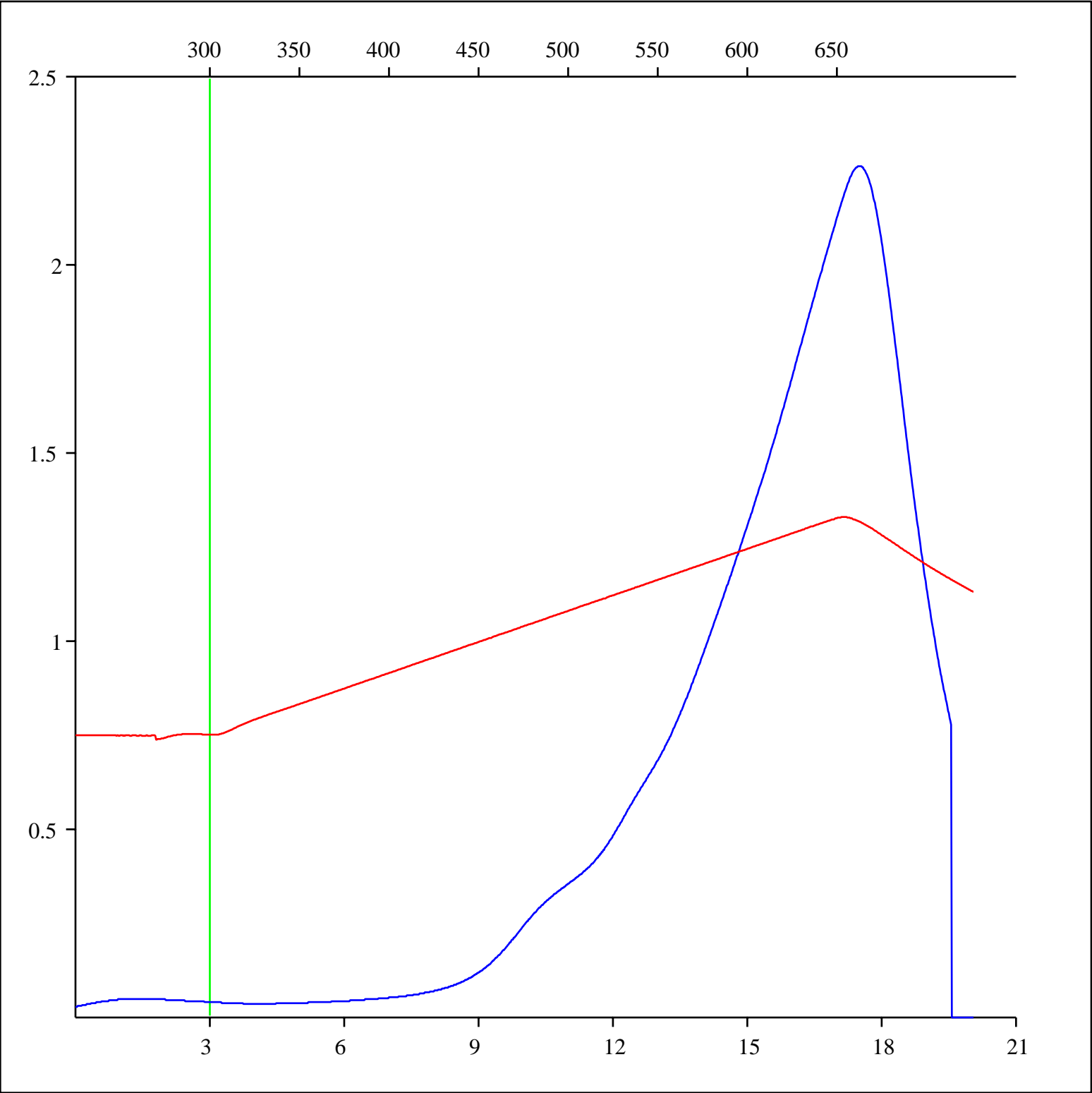
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Pyrolysis carbon monoxide



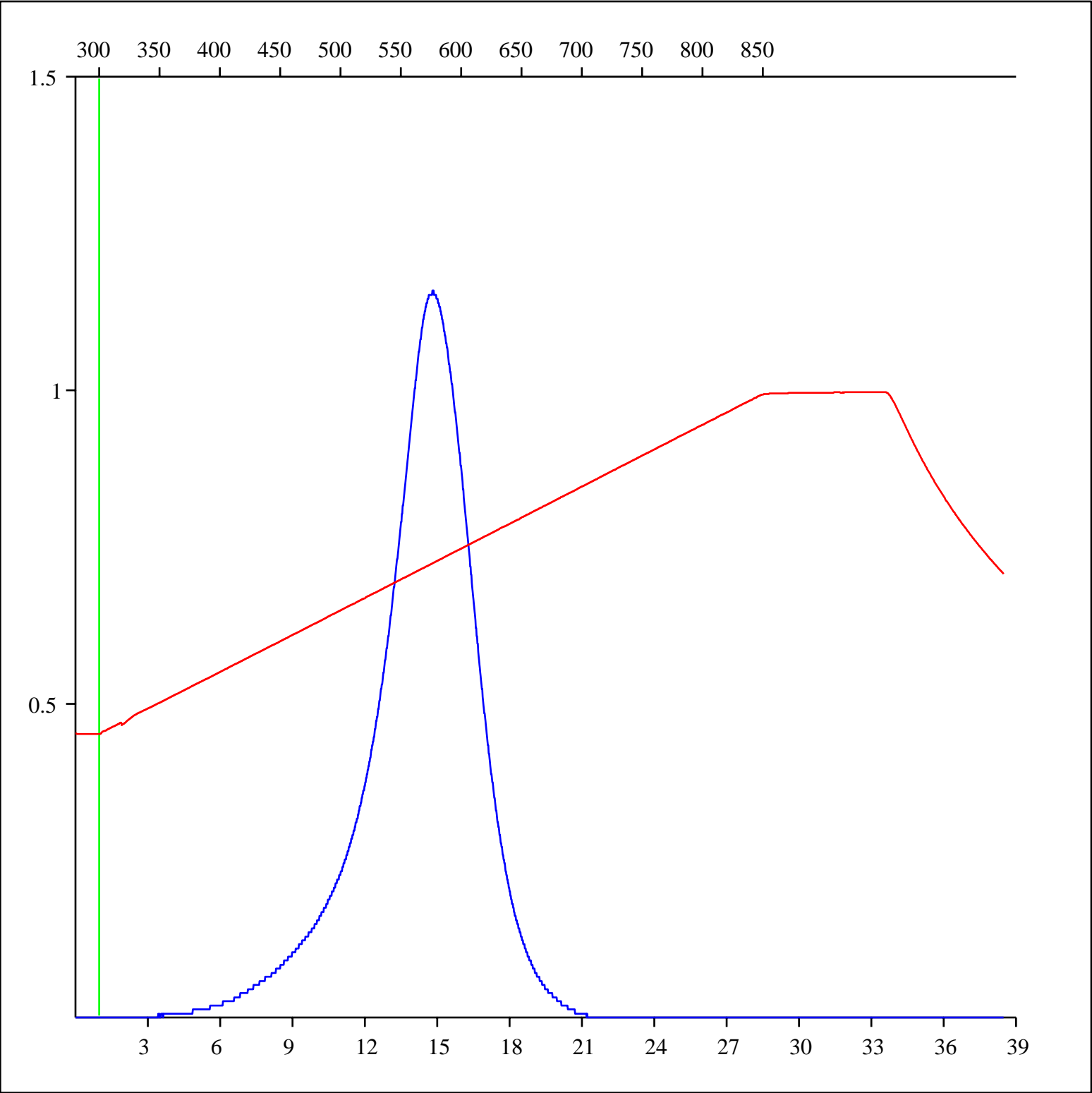
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Pyrolysis carbon dioxide



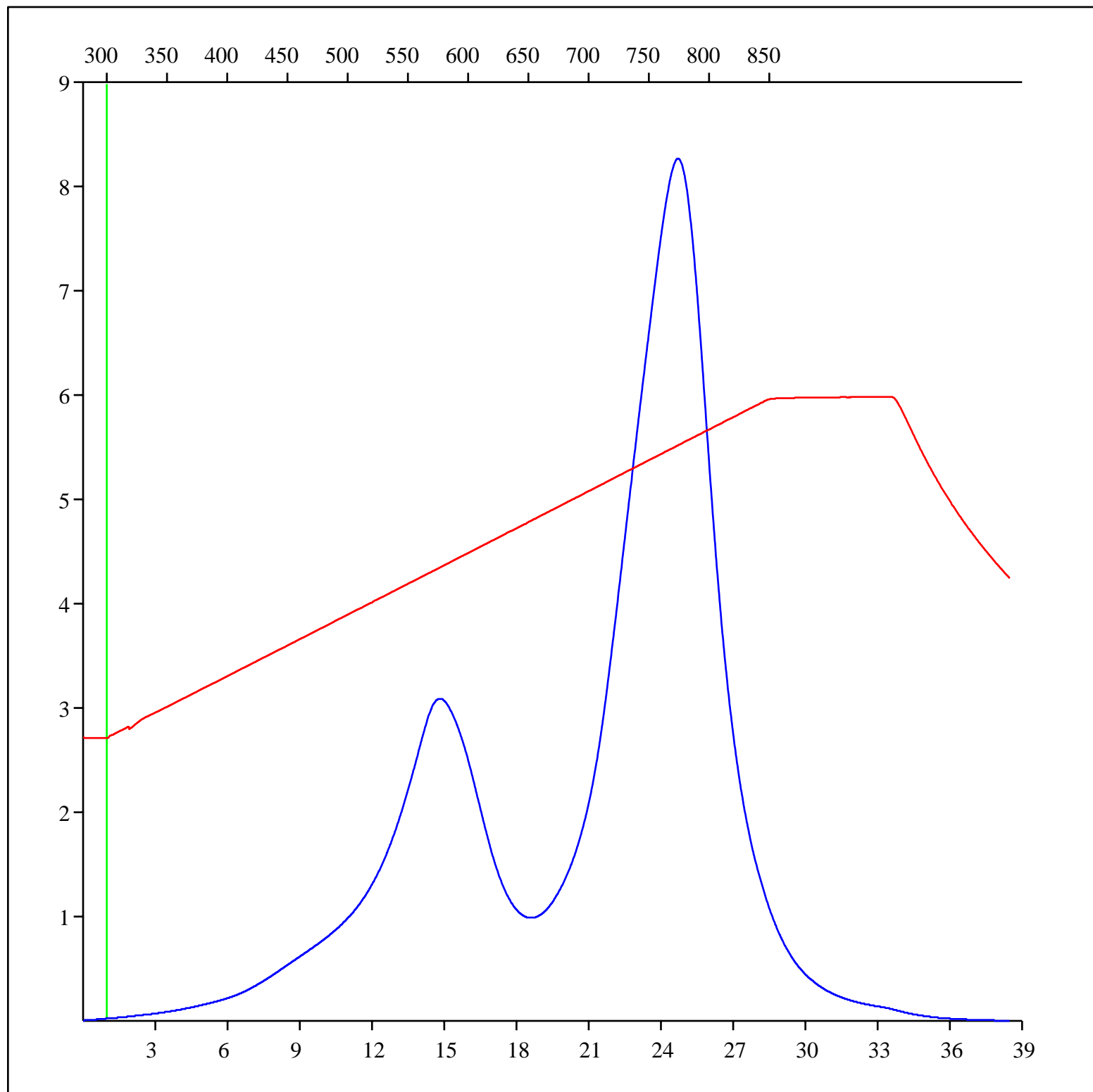
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

