

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-537382

Acquisition Date: 07-JUN-2010

Location: BEAVER YT G-01

Depth: 12450 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 0.47

S2 = 0.27

S3 = 0.27

PI = 0.63

Tmax = 304

TpkS2 = 343

S3CO = 0.11

PC(%) = 0.08

TOC(%) = 2.84

RC(%) = 2.76

HI = 10

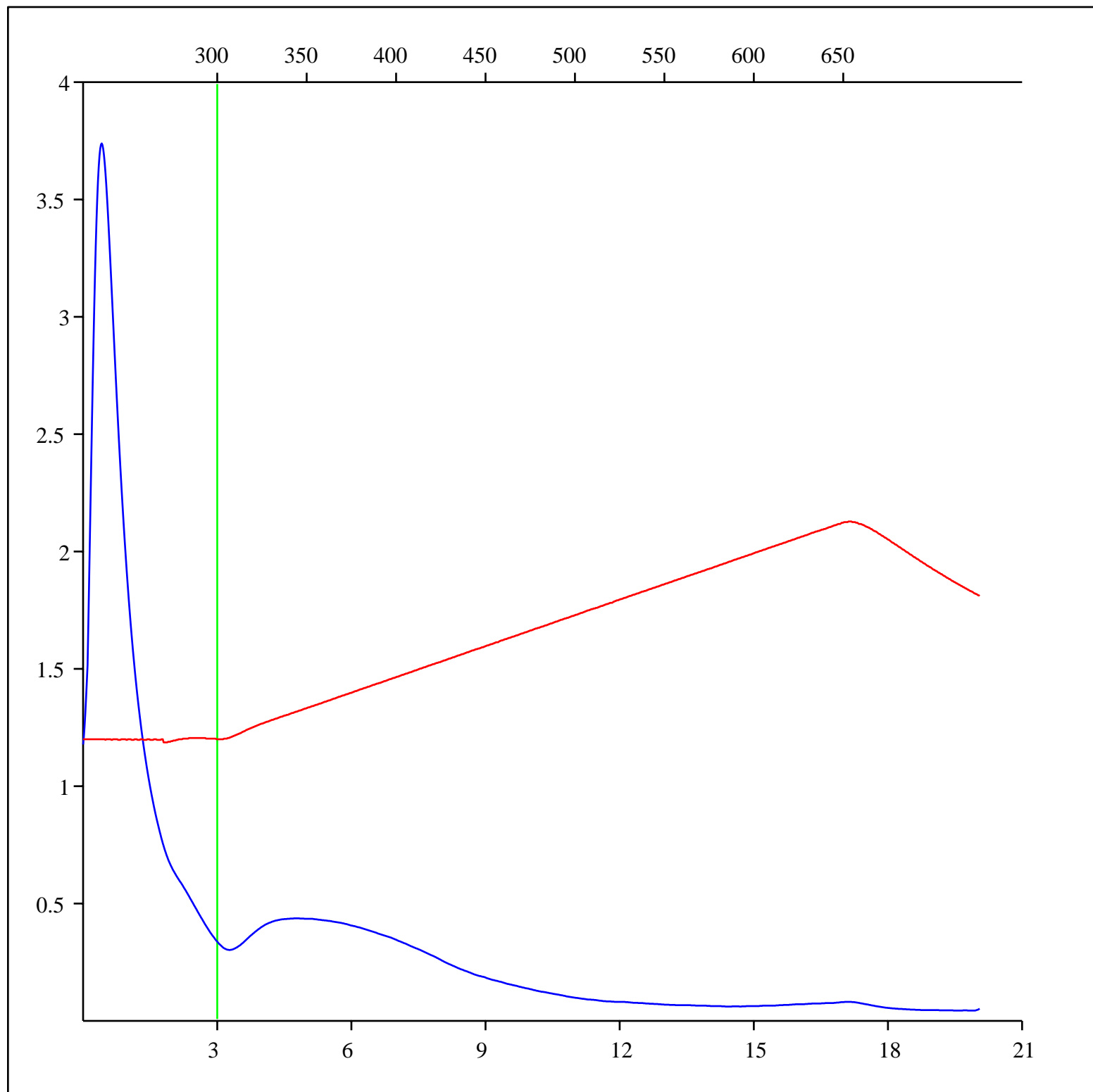
OICO = 4

OI = 10

MINC(%) = 0.17

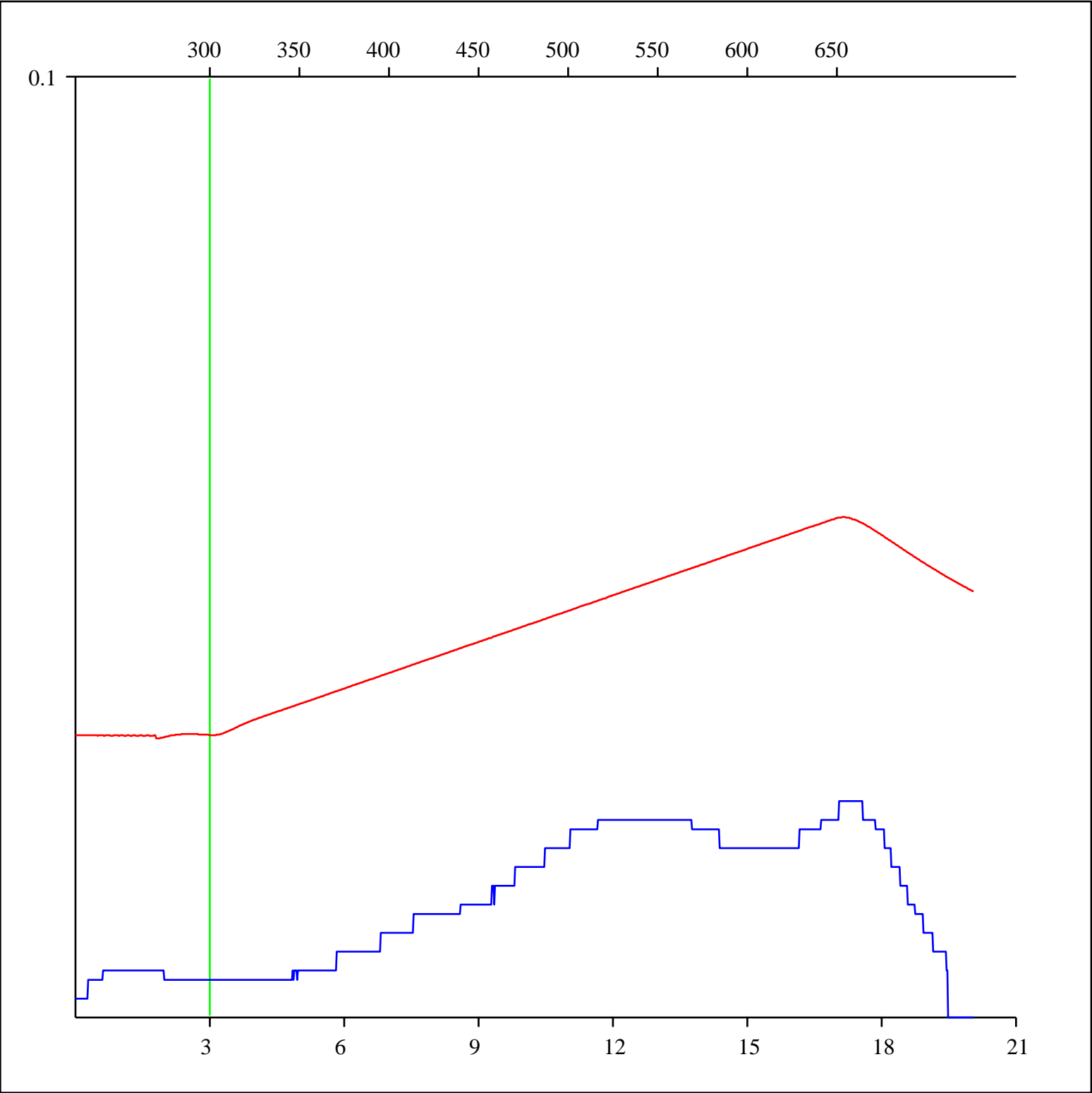
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FID hydrocarbons



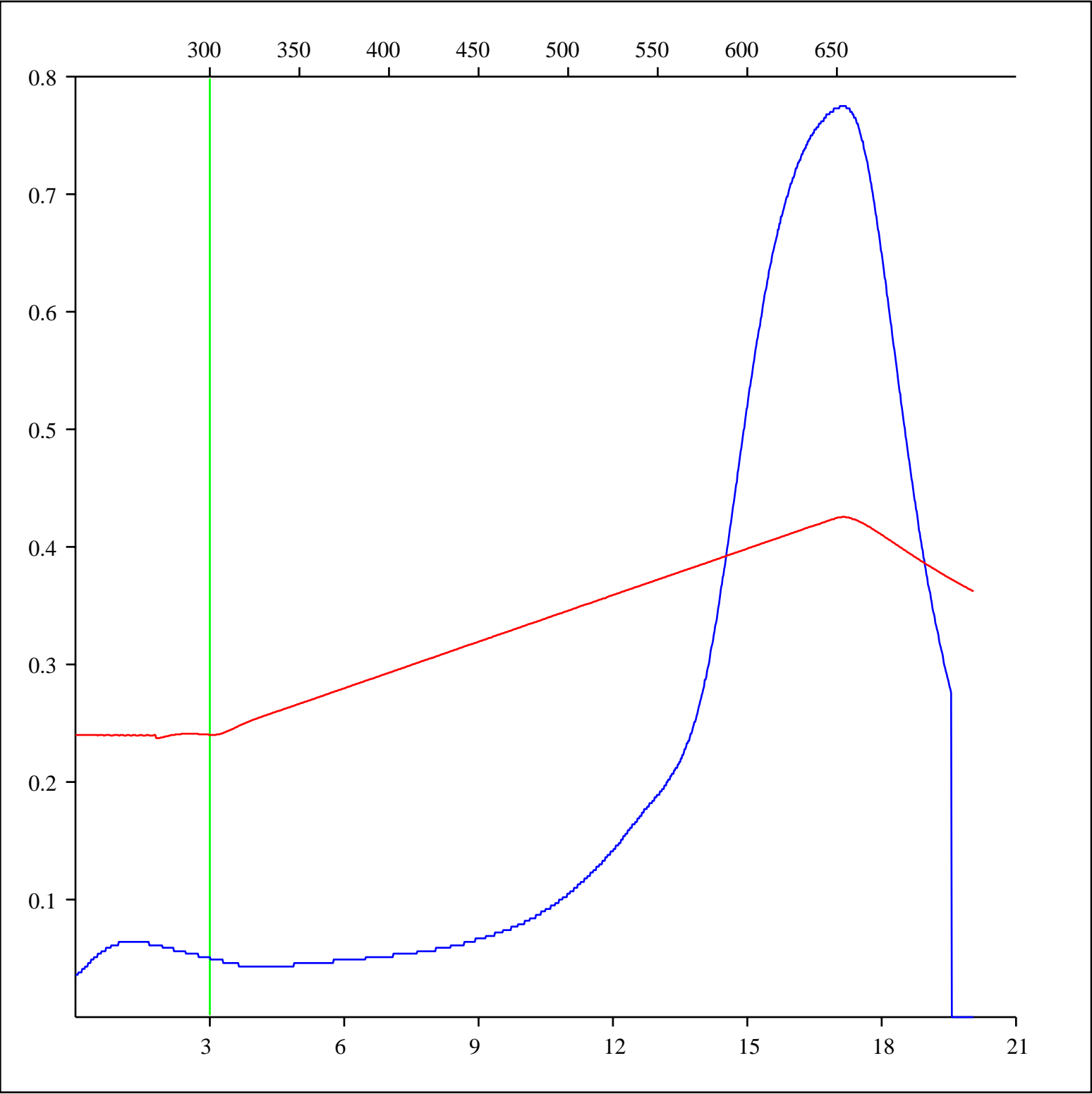
Sample: C-537382
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Pyrolysis carbon monoxide



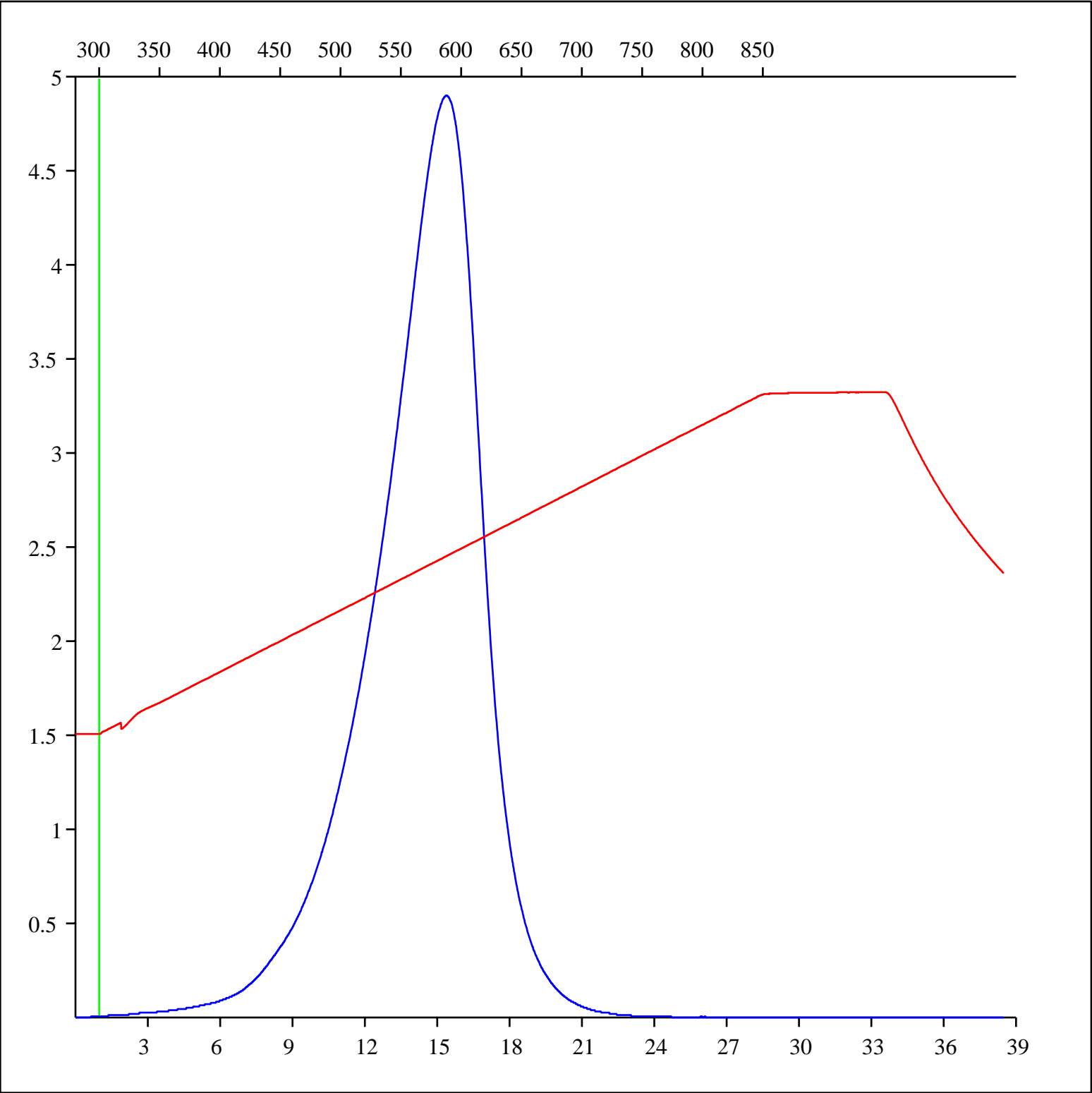
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Pyrolysis carbon dioxide



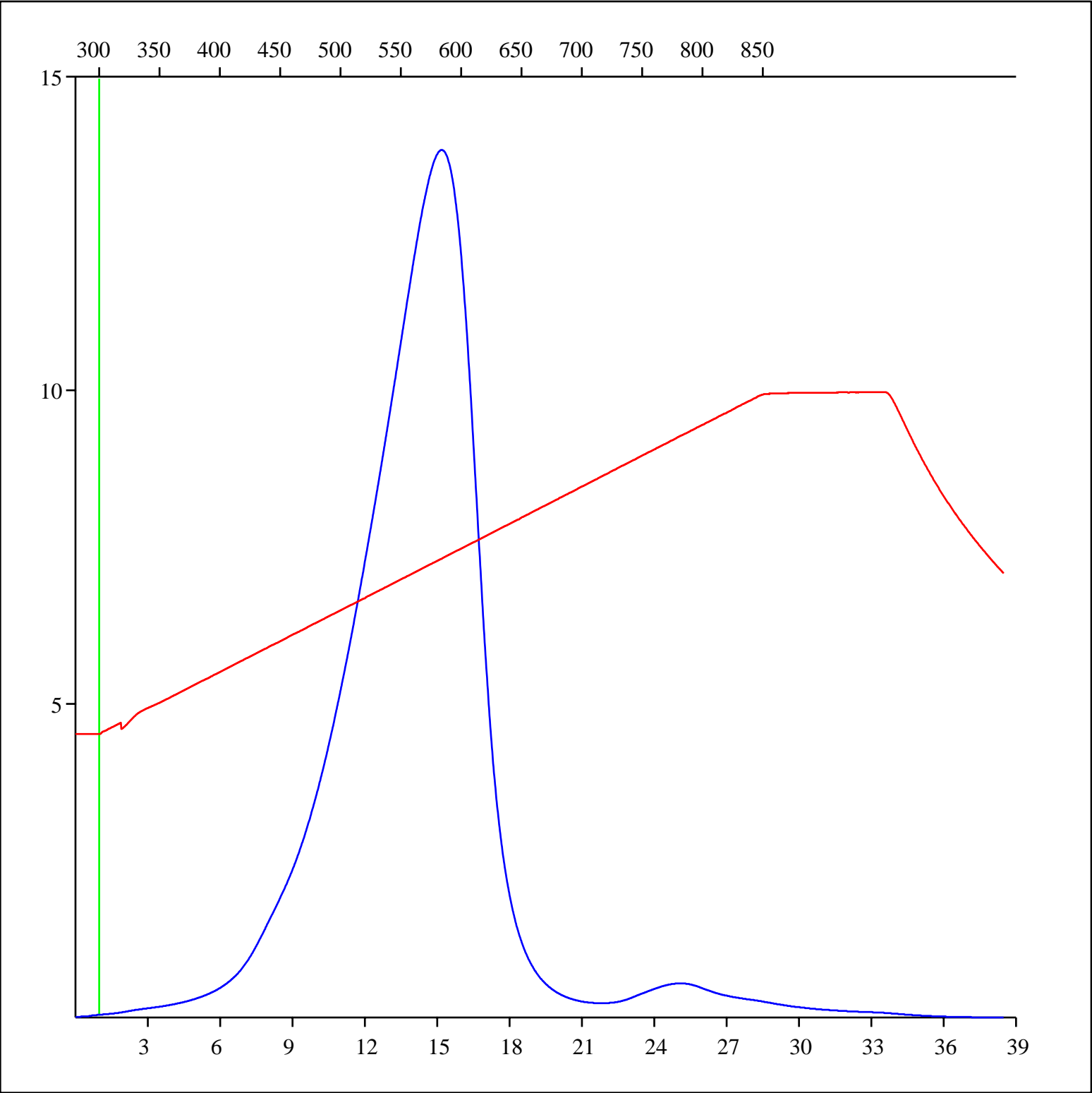
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

