

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-537384

Acquisition Date: 07-JUN-2010

Location: BEAVER YT G-01

Depth: 12650 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.11

S2 = 0.16

S3 = 0.3

PI = 0.4

Tmax = 311

TpkS2 = 350

S3CO = 0.04

PC(%) = 0.03

TOC(%) = 0.69

RC(%) = 0.66

HI = 23

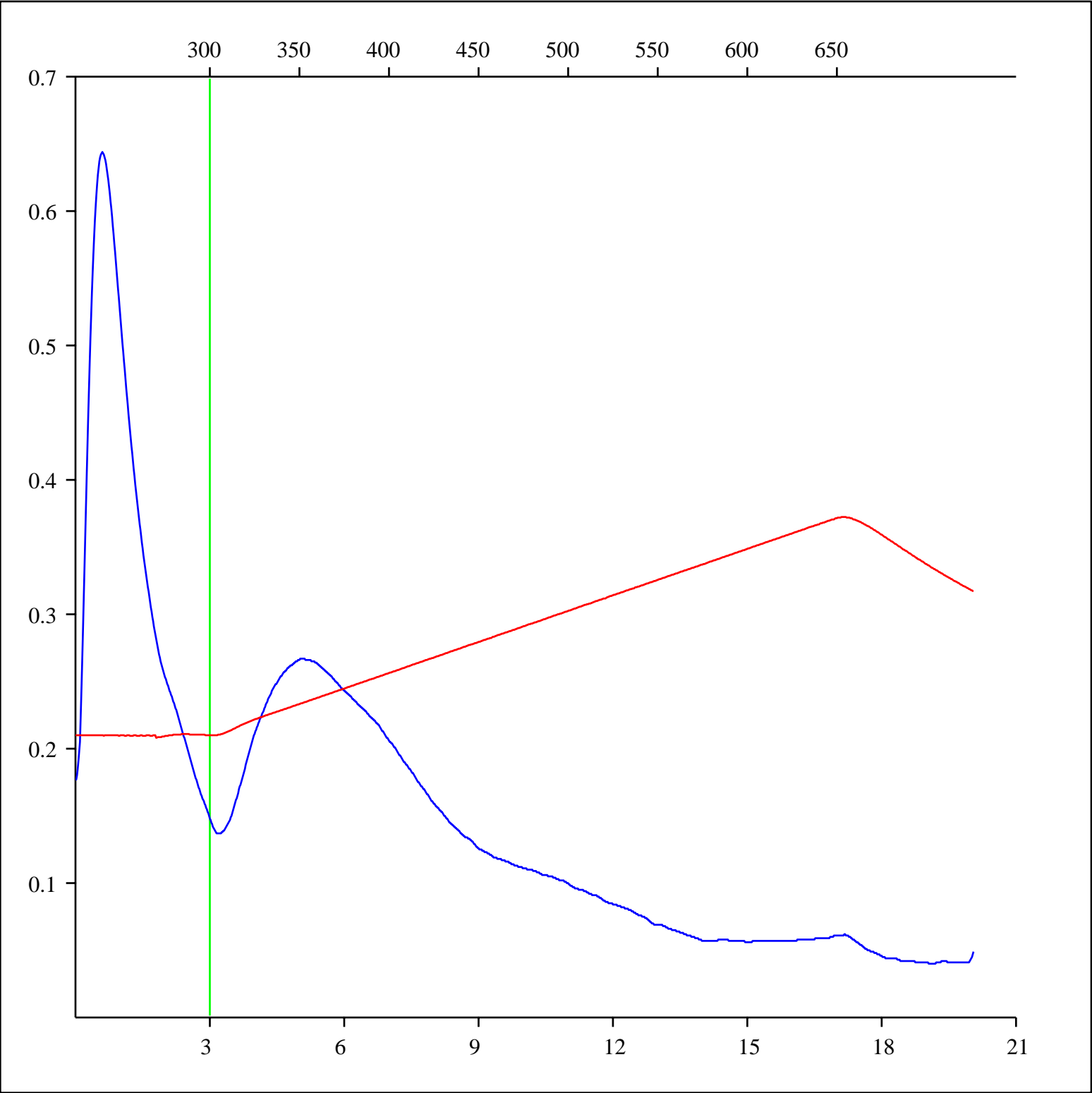
OICO = 6

OI = 43

MINC(%) = 0.56

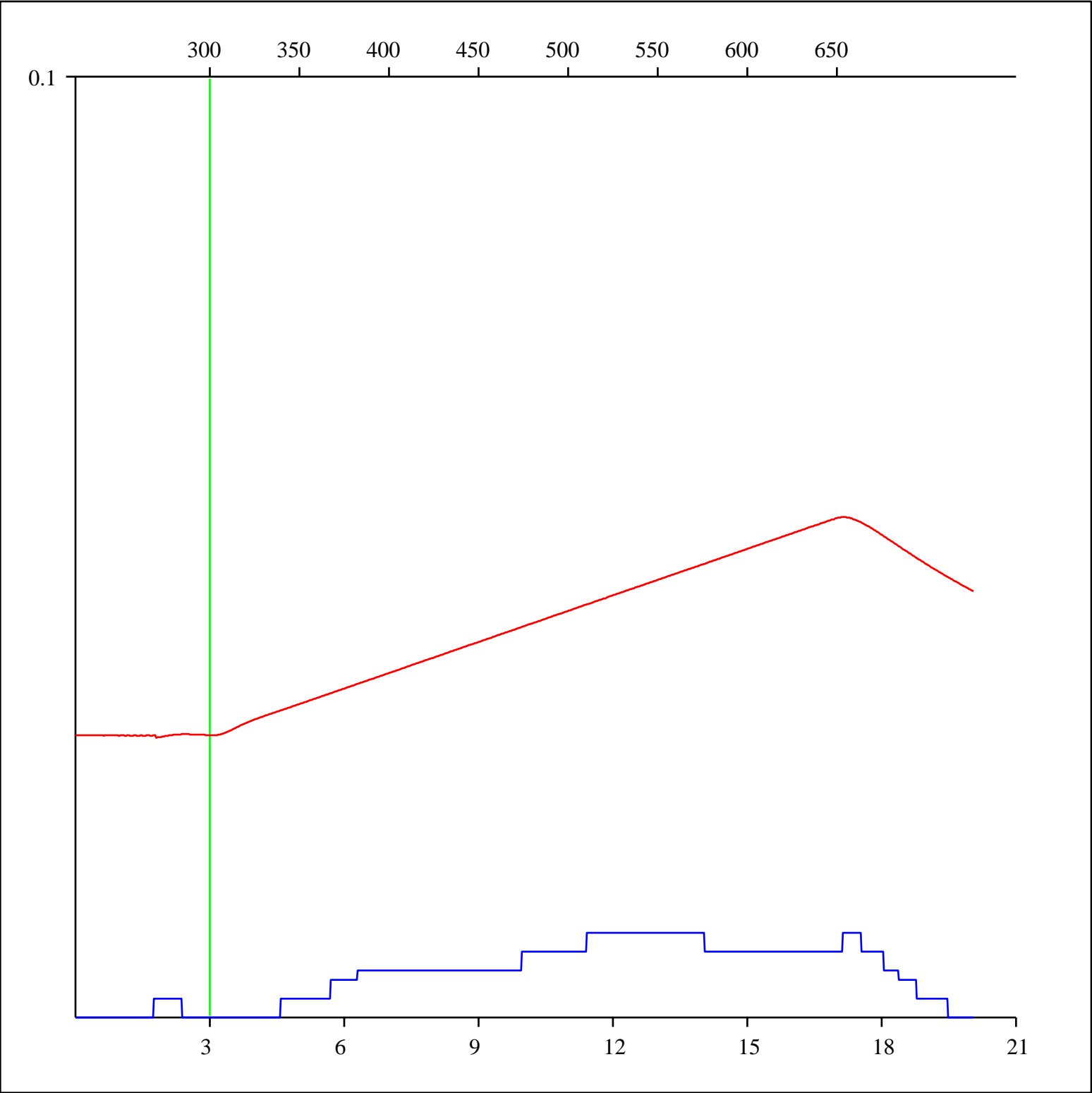
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FID hydrocarbons



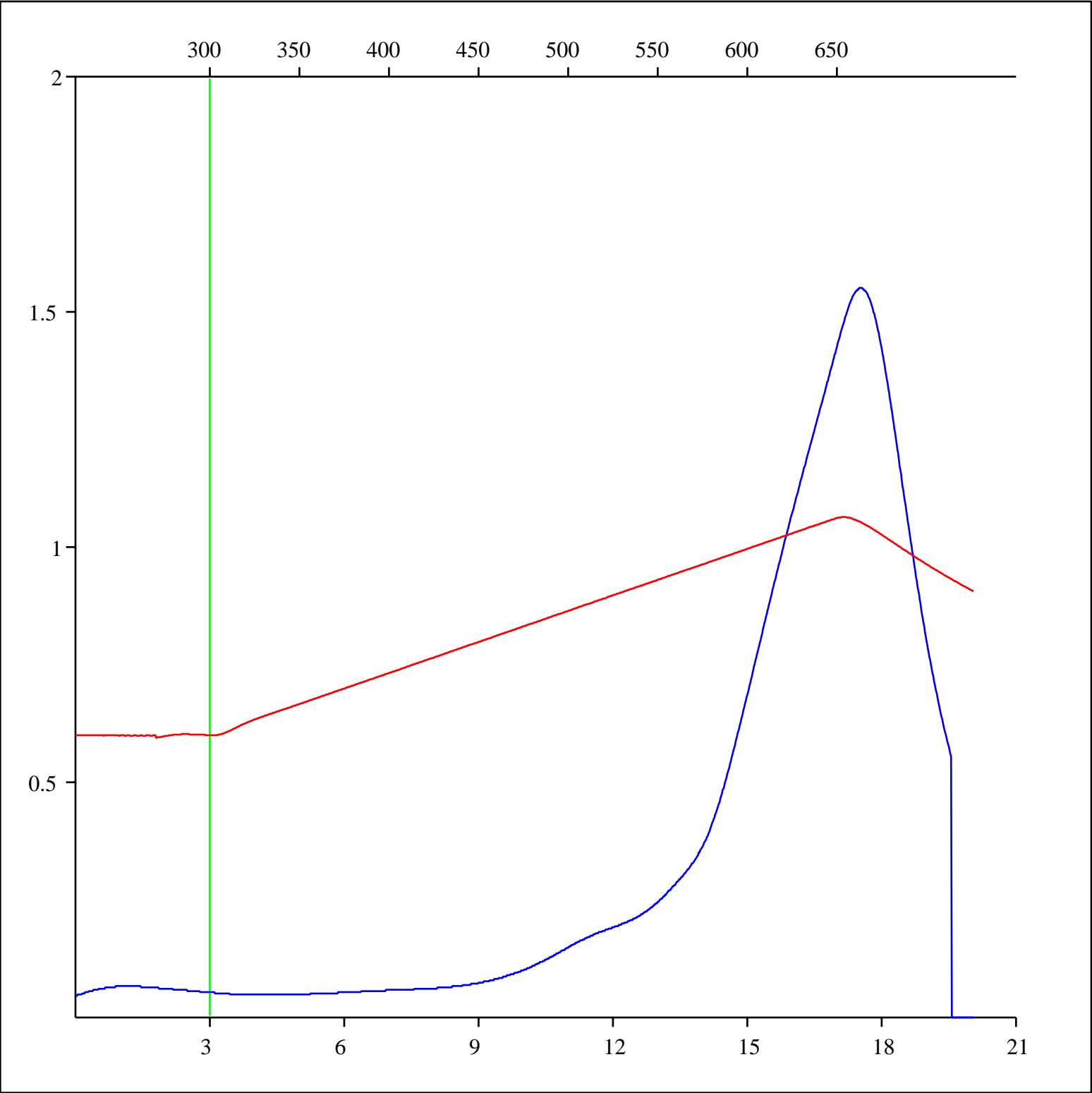
Sample: C-537384
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Pyrolysis carbon monoxide



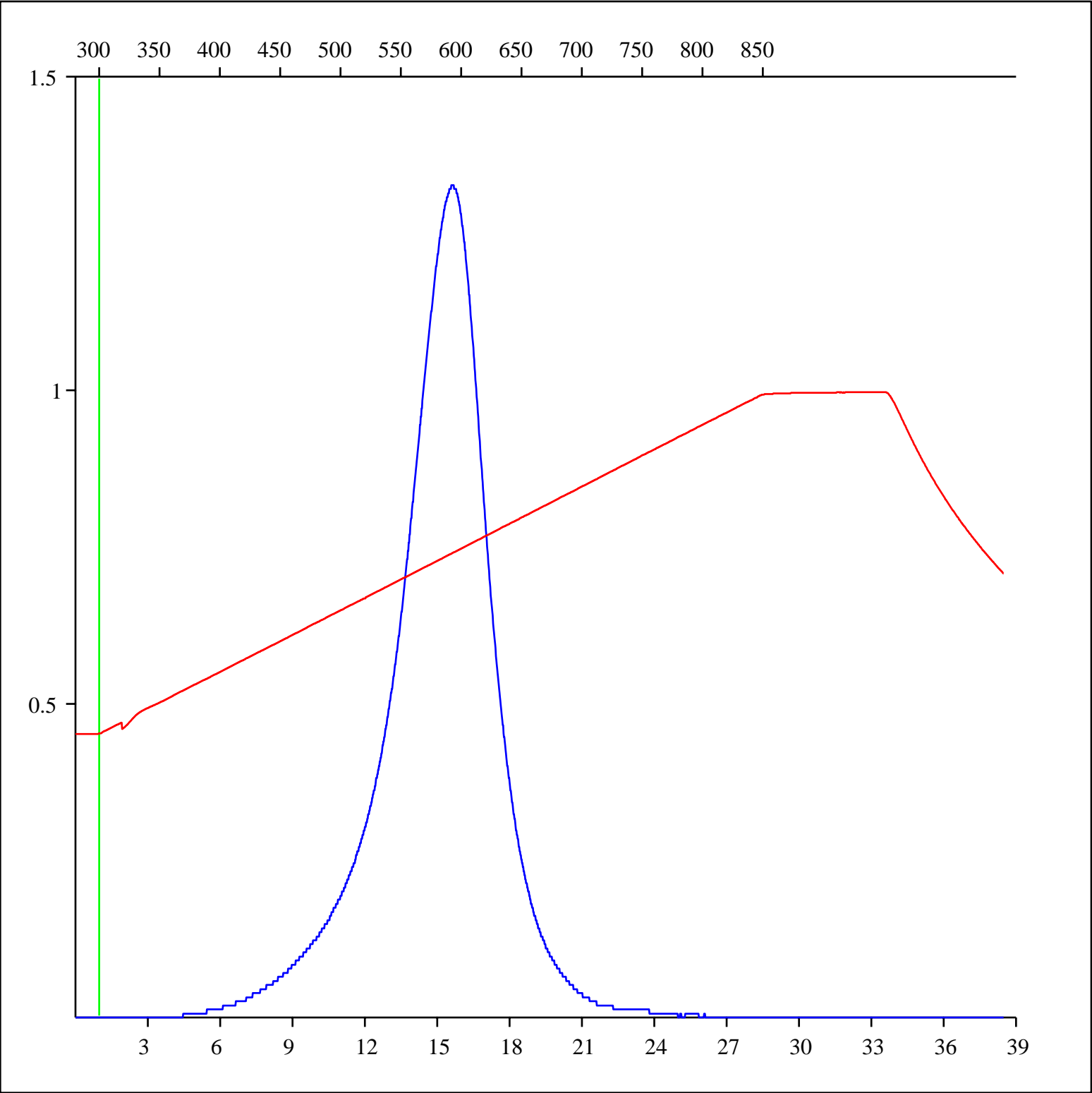
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Pyrolysis carbon dioxide



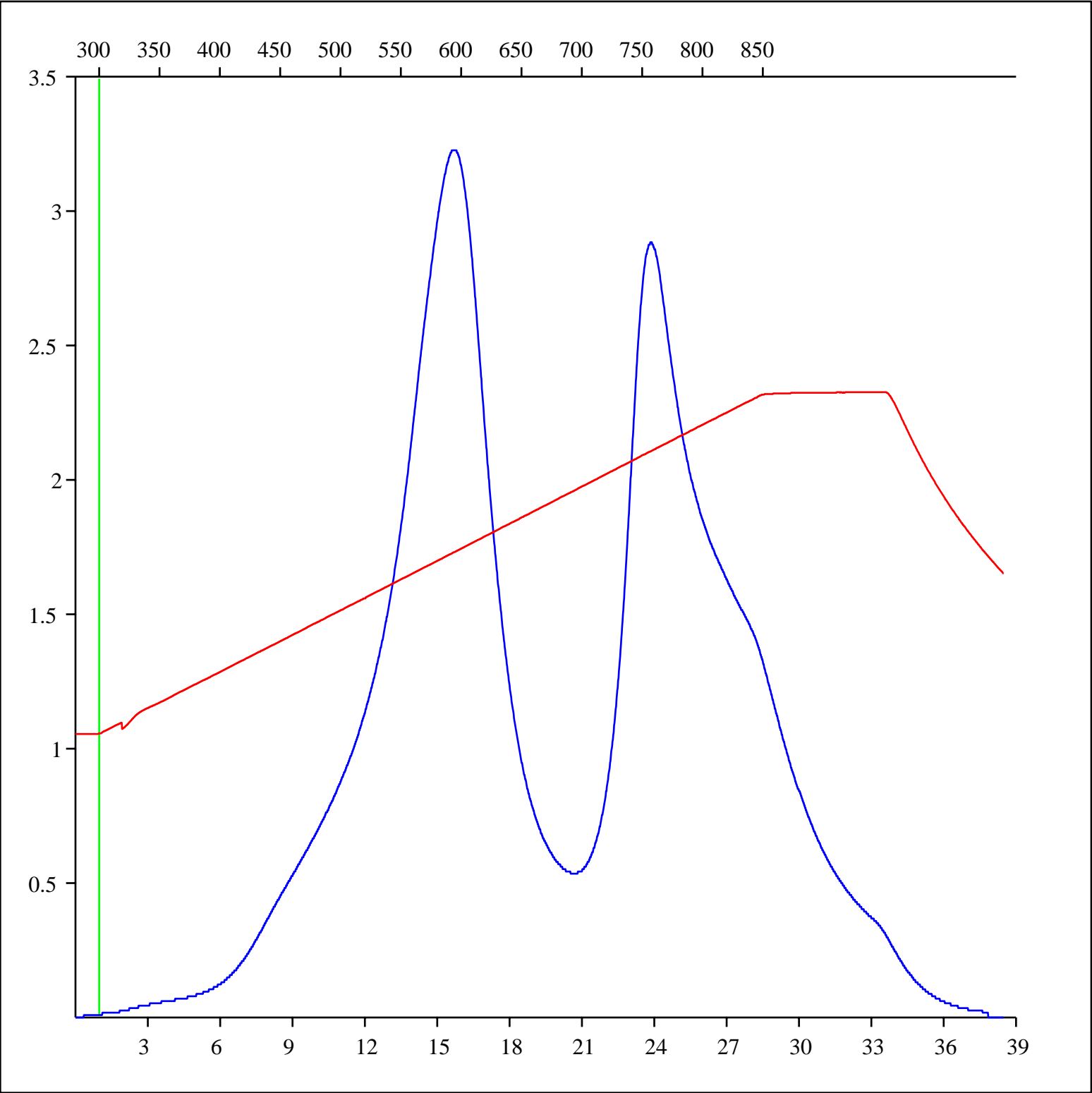
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

