

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-537315

Acquisition Date: 01-JUN-2010

Location: BEAVER YT G-01

Depth: 5790 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 1.99

S2 = 3.05

S3 = 0.46

PI = 0.39

Tmax = 455

TpkS2 = 494

S3CO = 0.31

PC(%) = 0.45

TOC(%) = 2.72

RC(%) = 2.27

HI = 112

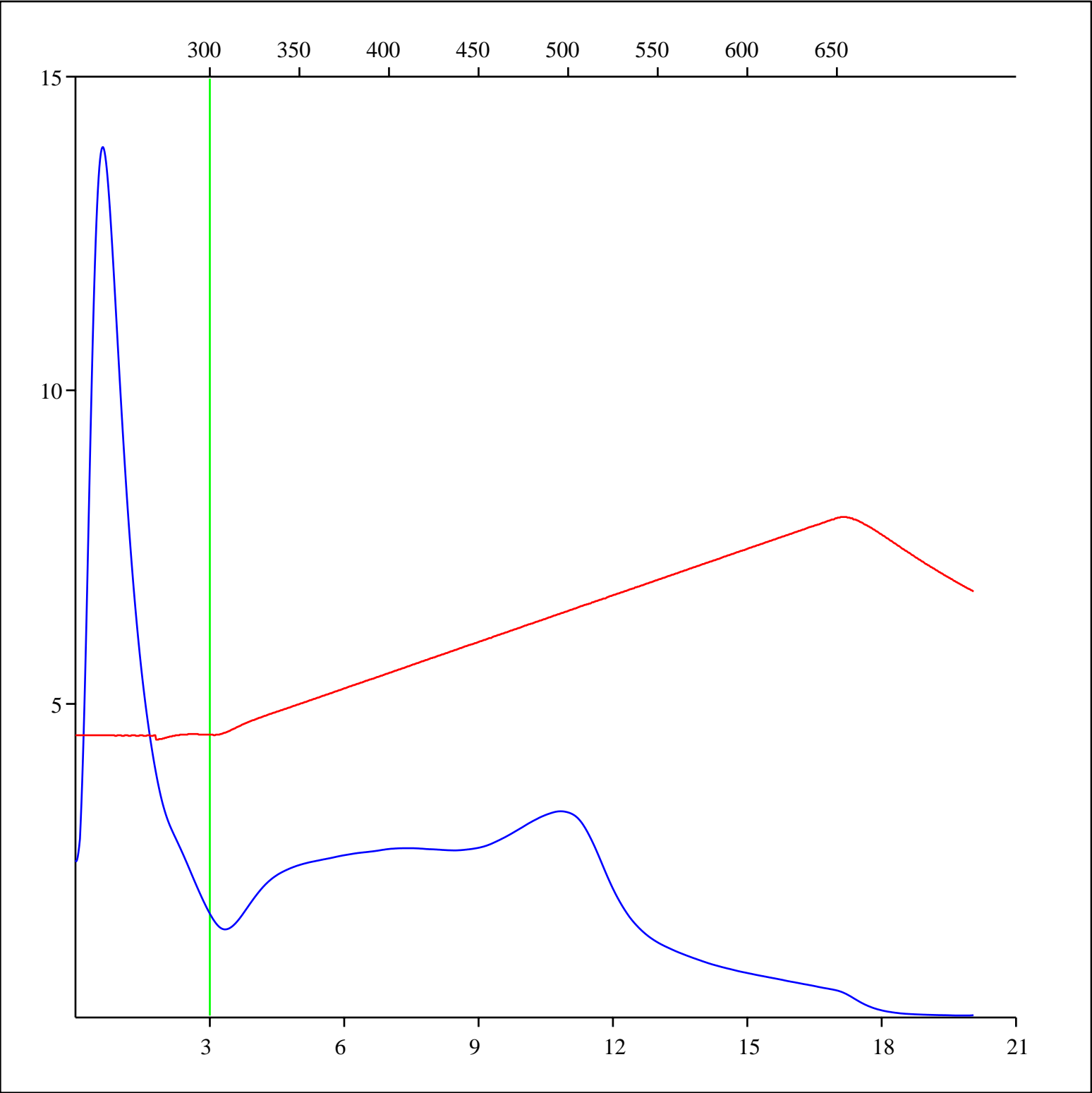
OICO = 11

OI = 17

MINC(%) = 1.25

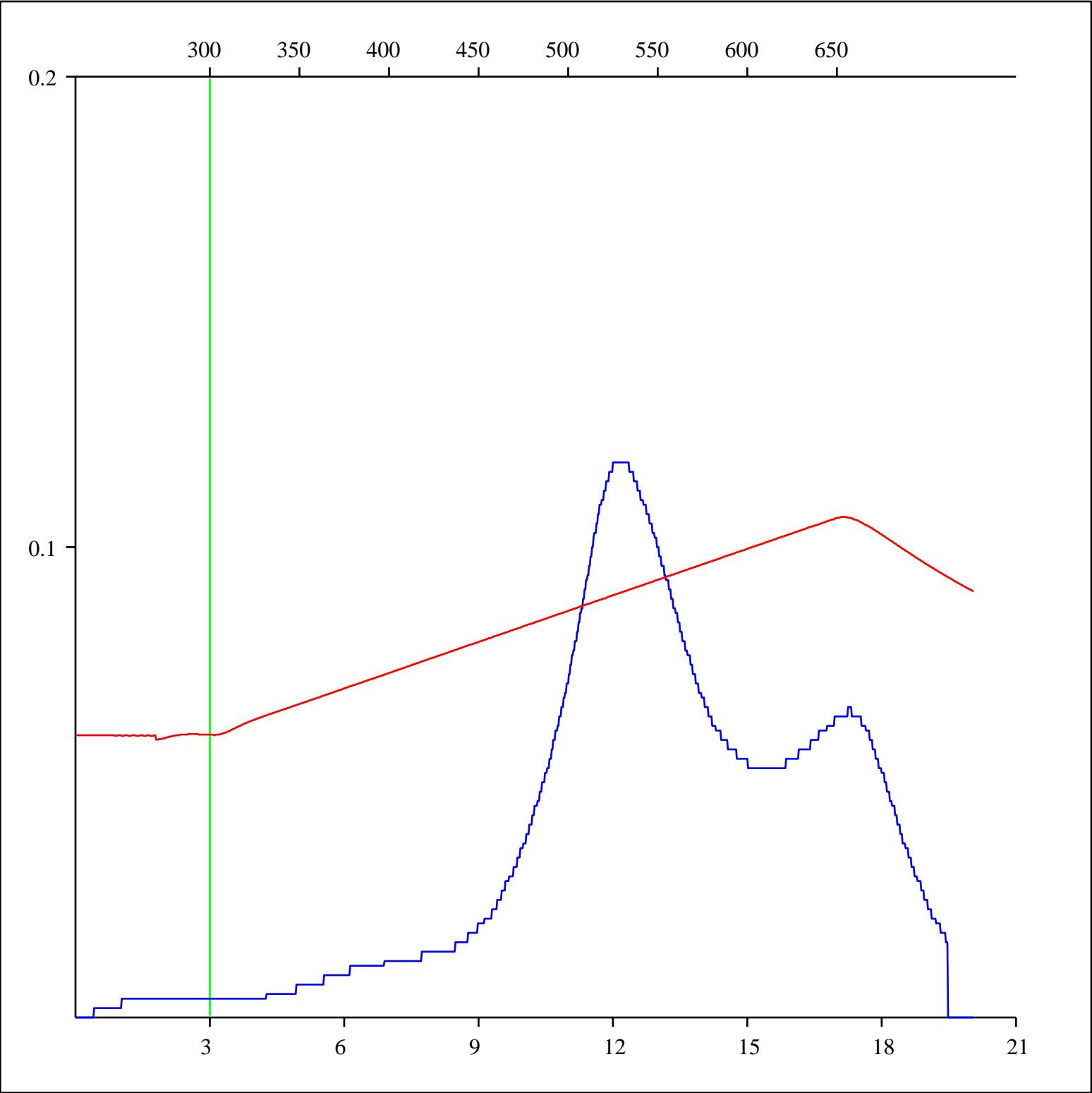
Sample: C-537315
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FID hydrocarbons



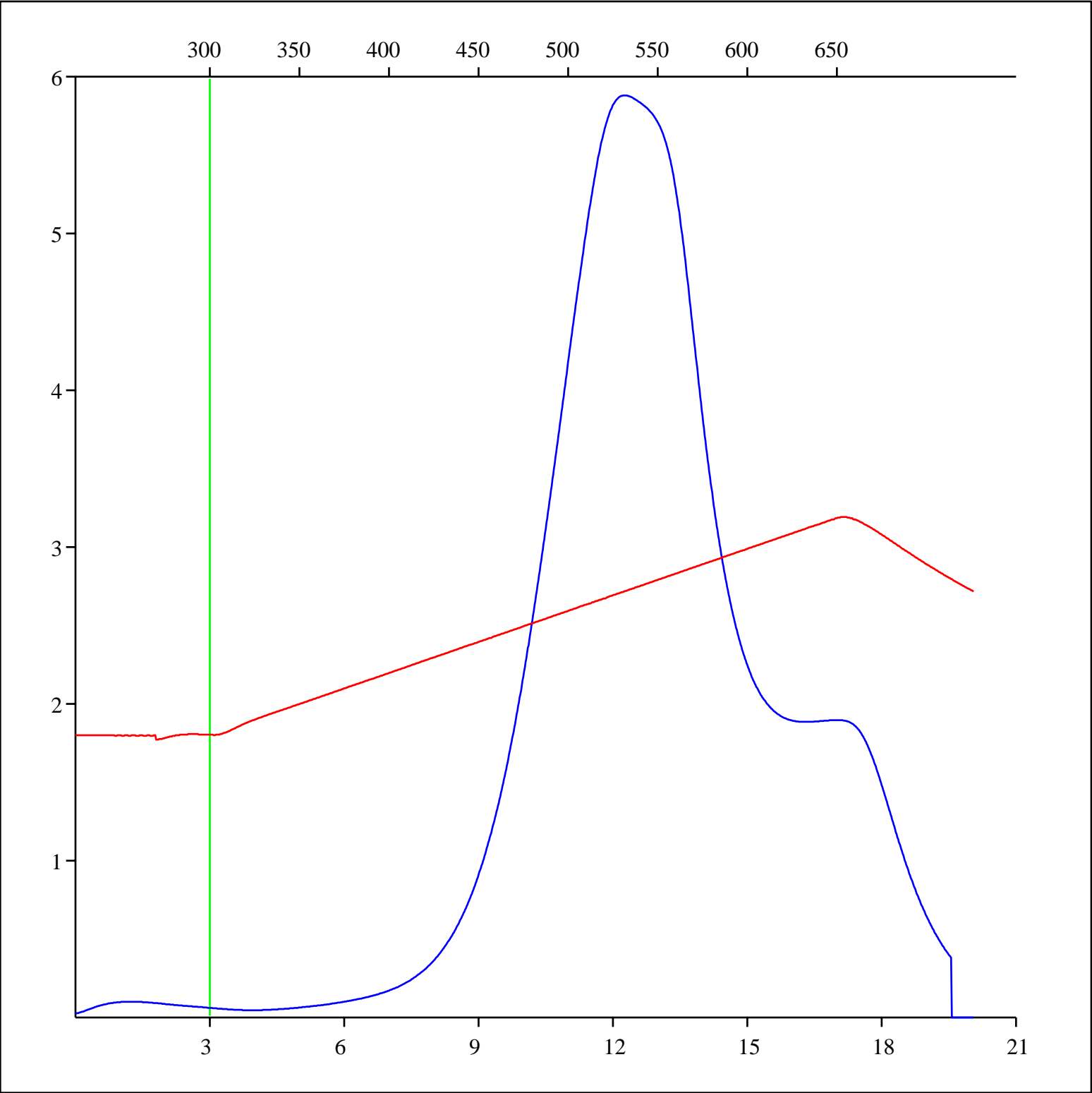
Sample: C-537315
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Pyrolysis carbon monoxide



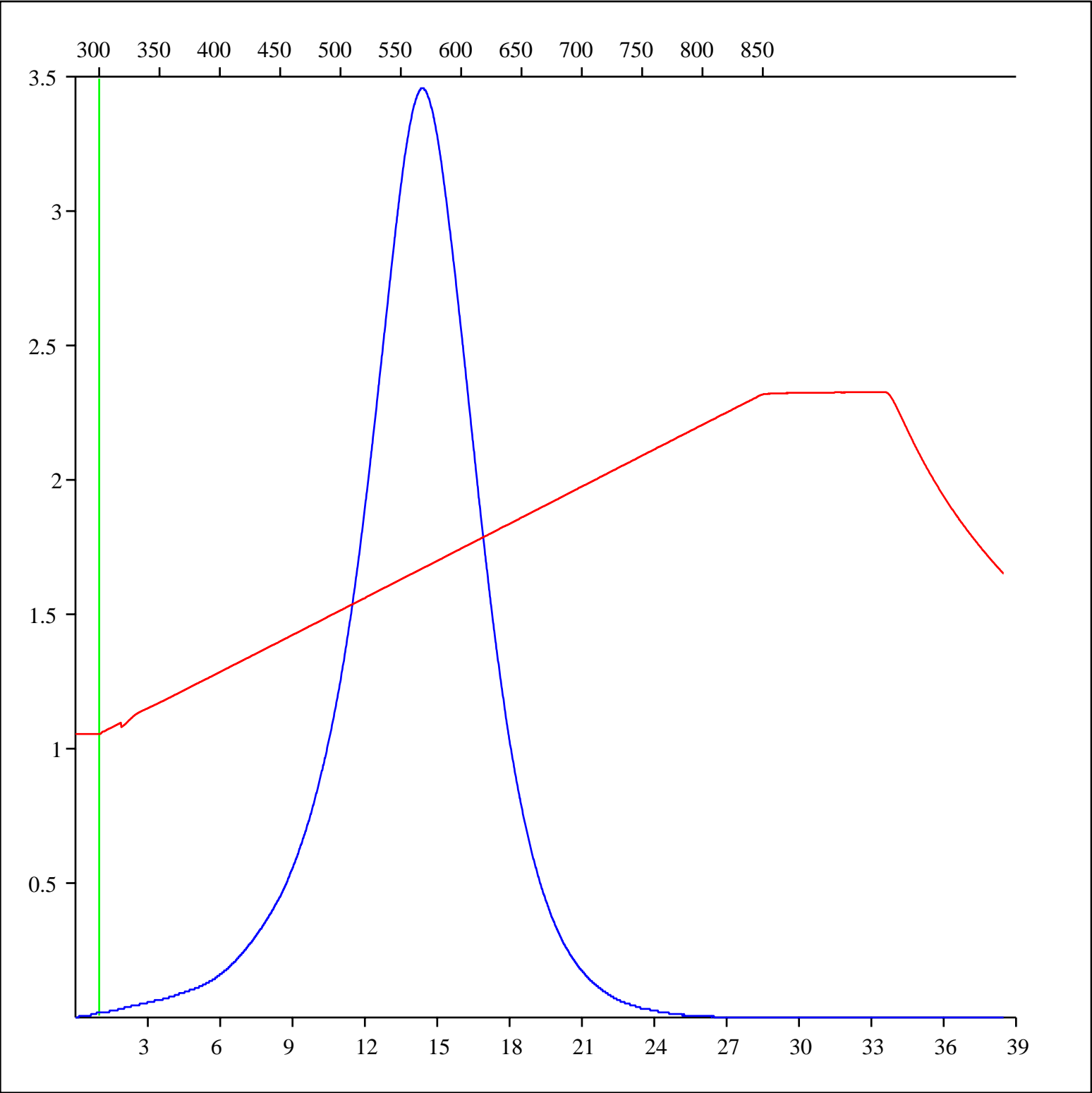
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Pyrolysis carbon dioxide



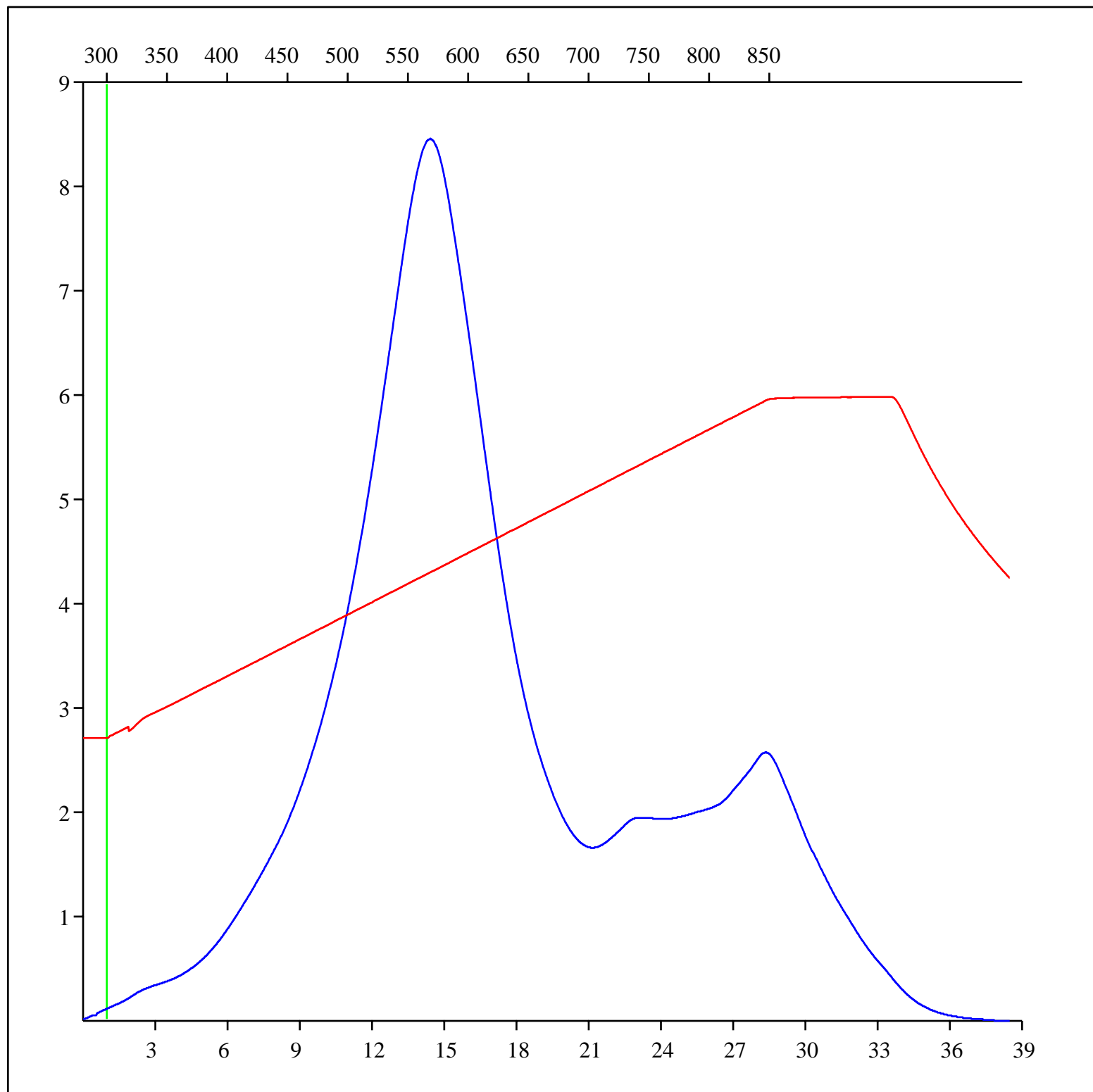
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

