

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-537363

Acquisition Date: 05-JUN-2010

Location: BEAVER YT G-01

Depth: 10600 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.0

S1 = 0.2

S2 = 0.55

S3 = 0.48

PI = 0.27

Tmax = 416

TpkS2 = 455

S3CO = 0.21

PC(%) = 0.09

TOC(%) = 1.46

RC(%) = 1.37

HI = 38

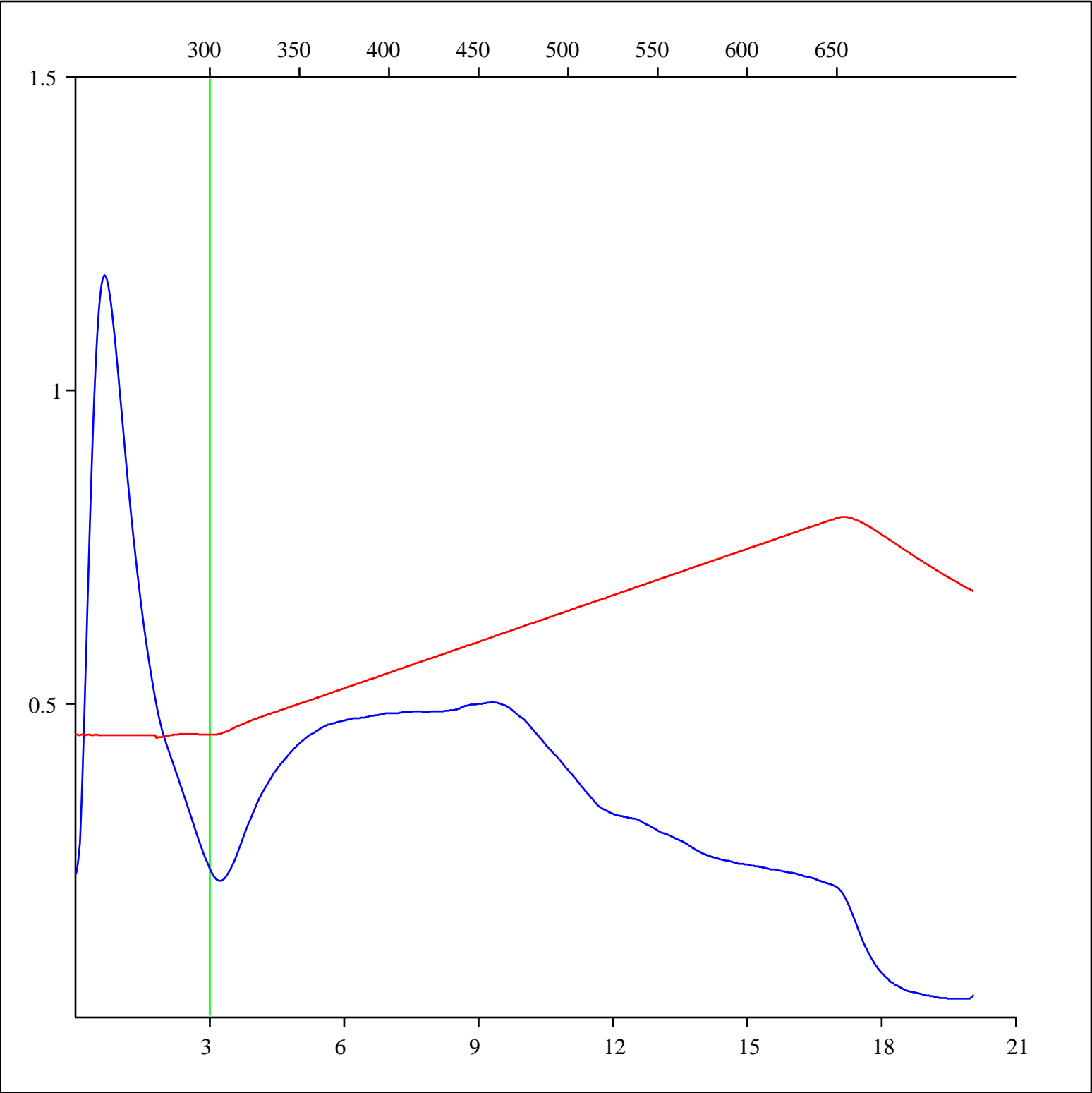
OICO = 14

OI = 33

MINC(%) = 2.73

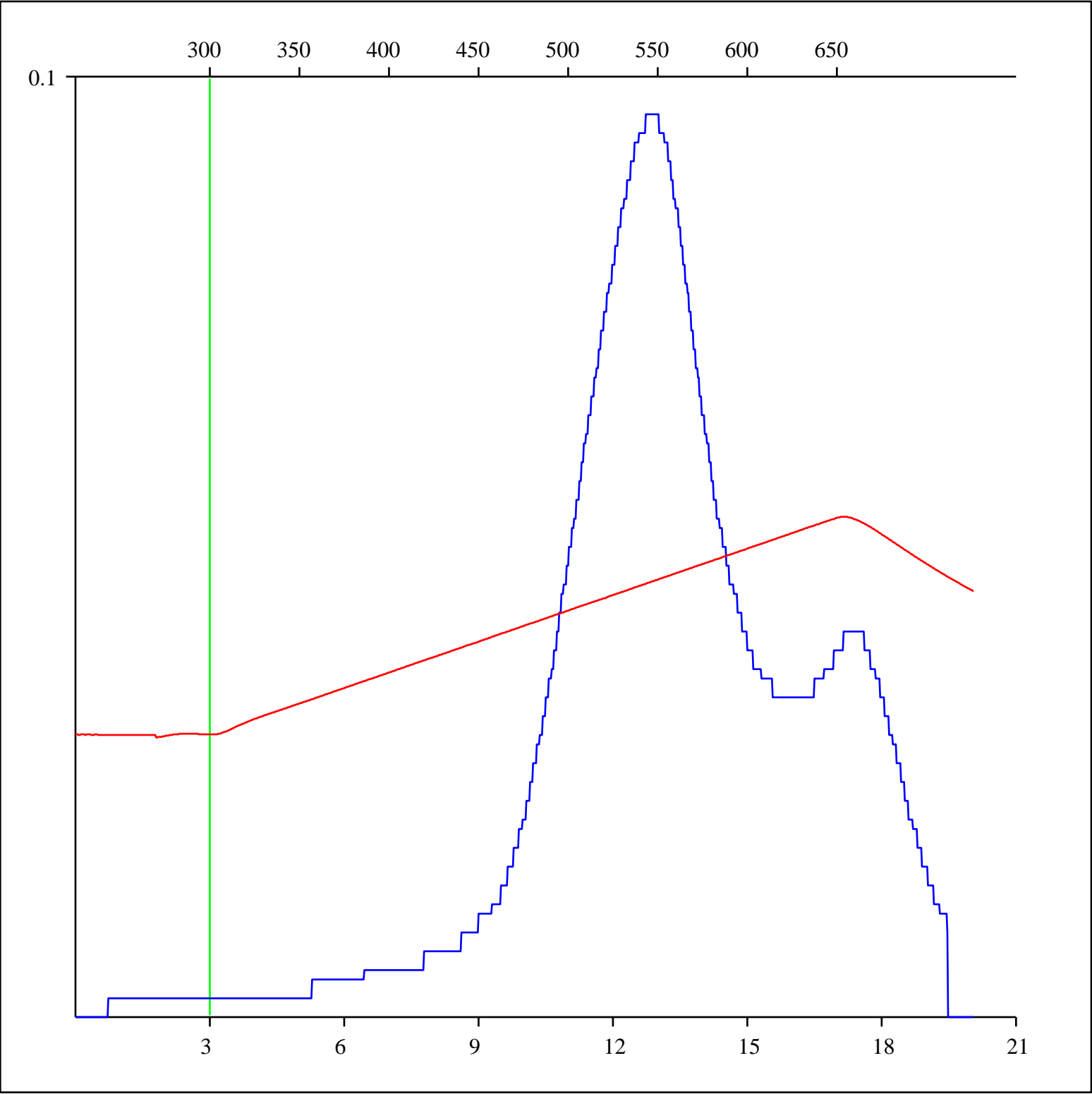
Sample: C-537363
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FID hydrocarbons



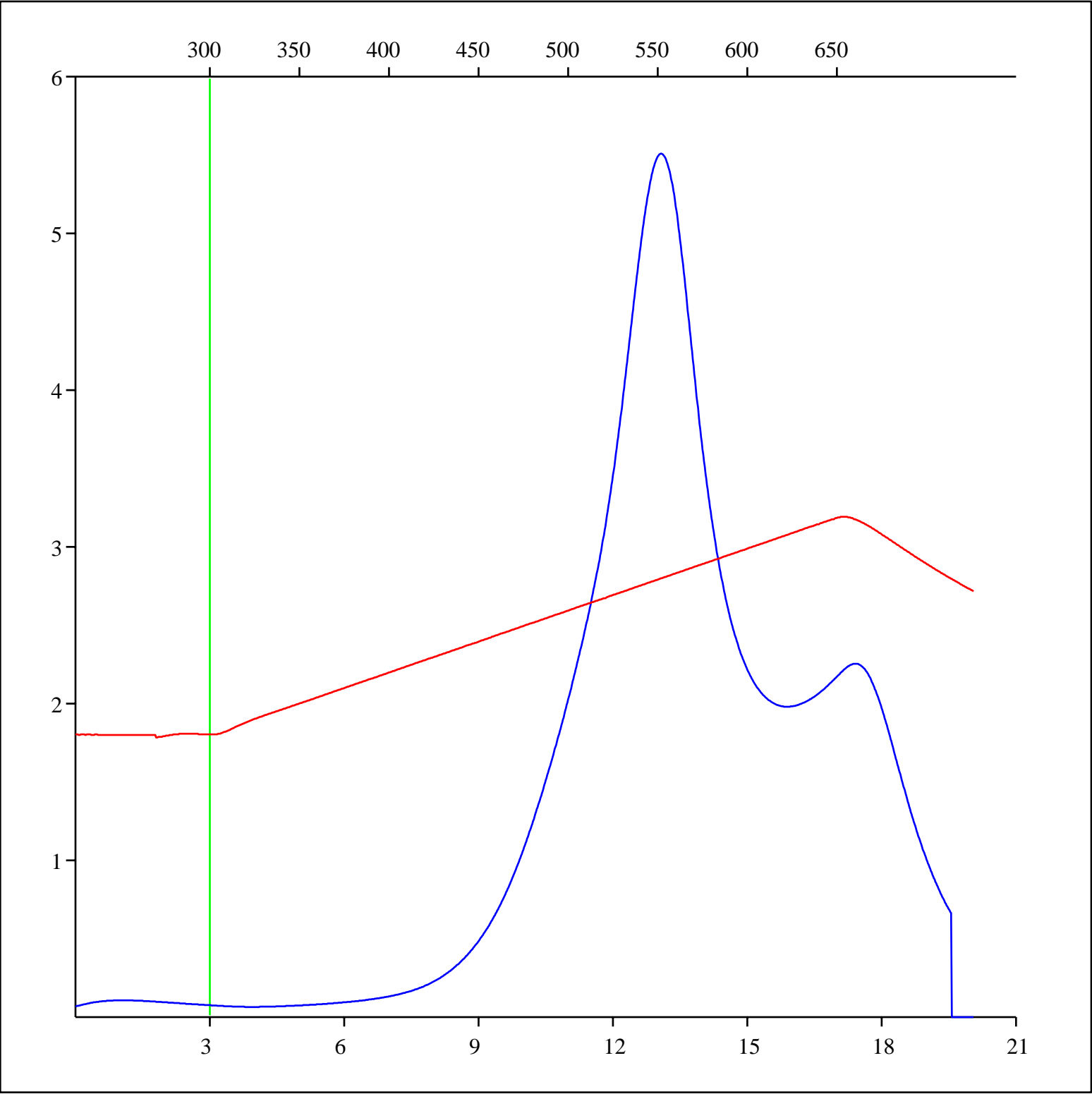
Sample: C-537363
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Pyrolysis carbon monoxide



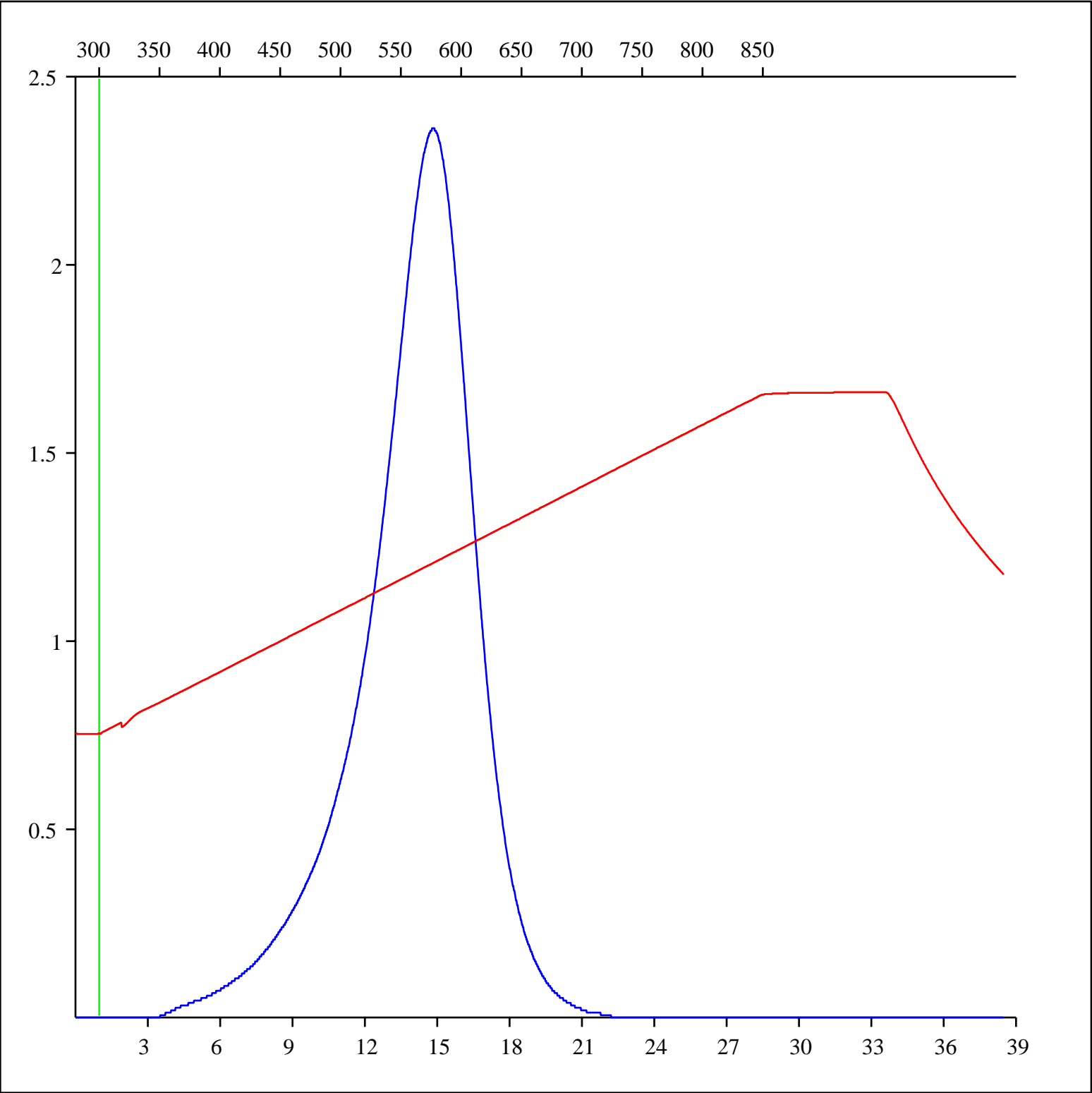
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Pyrolysis carbon dioxide



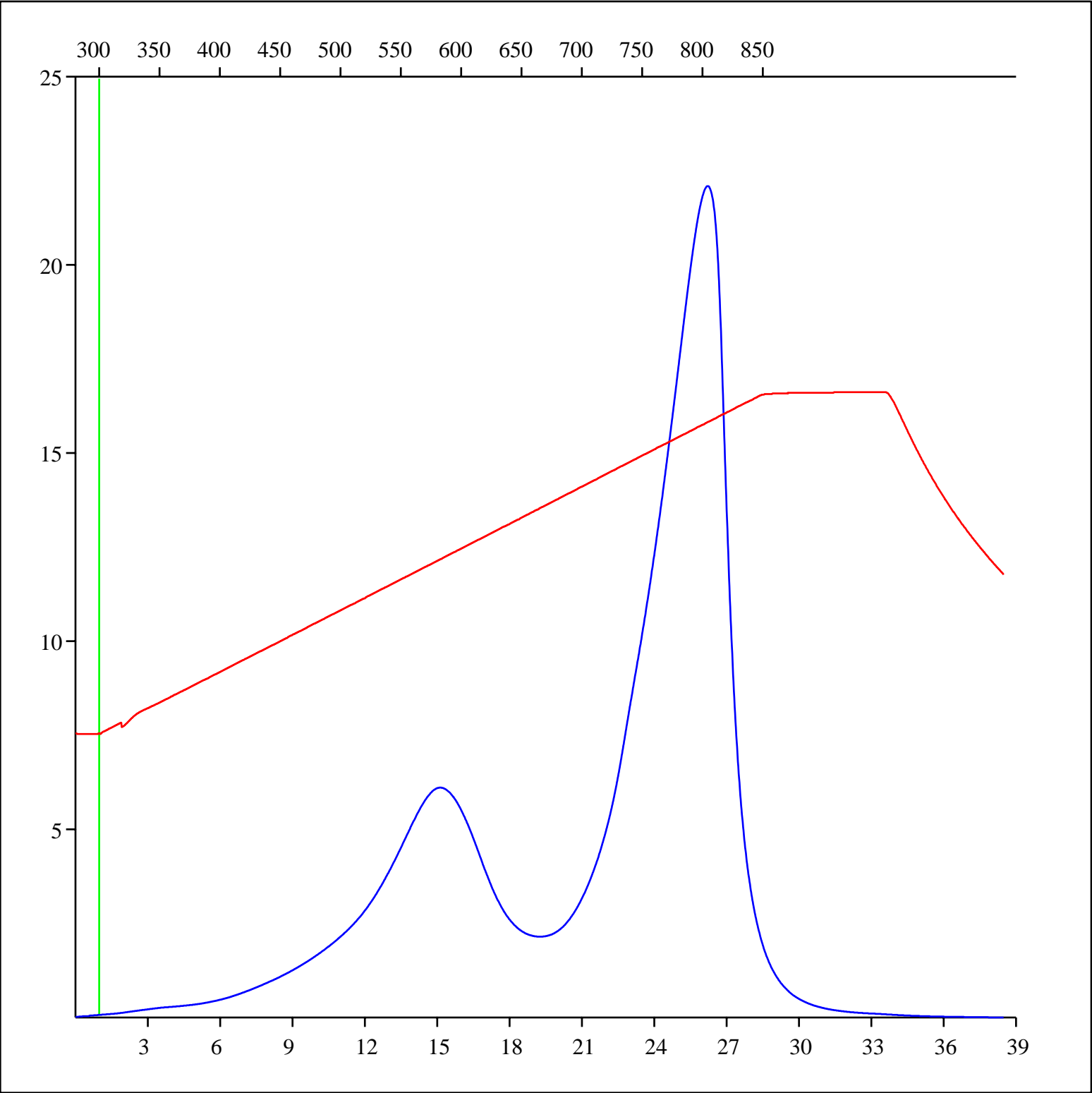
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

