

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-537309

Acquisition Date: 01-JUN-2010

Location: BEAVER YT G-01

Depth: 5300 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 2.11

S2 = 2.77

S3 = 0.39

PI = 0.43

Tmax = 341

TpkS2 = 380

S3CO = 0.42

PC(%) = 0.44

TOC(%) = 1.66

RC(%) = 1.22

HI = 167

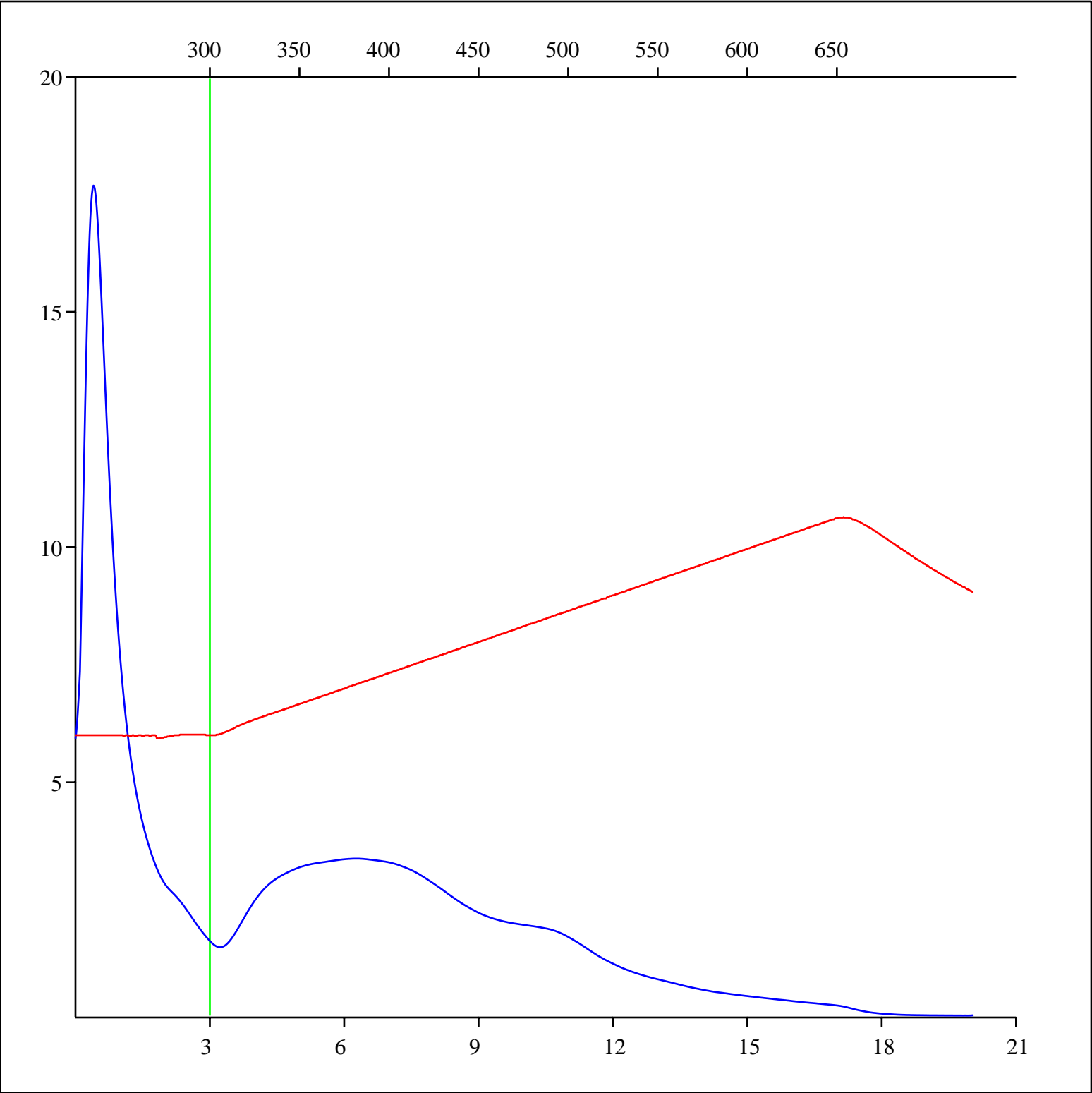
OICO = 25

OI = 23

MINC(%) = 1.62

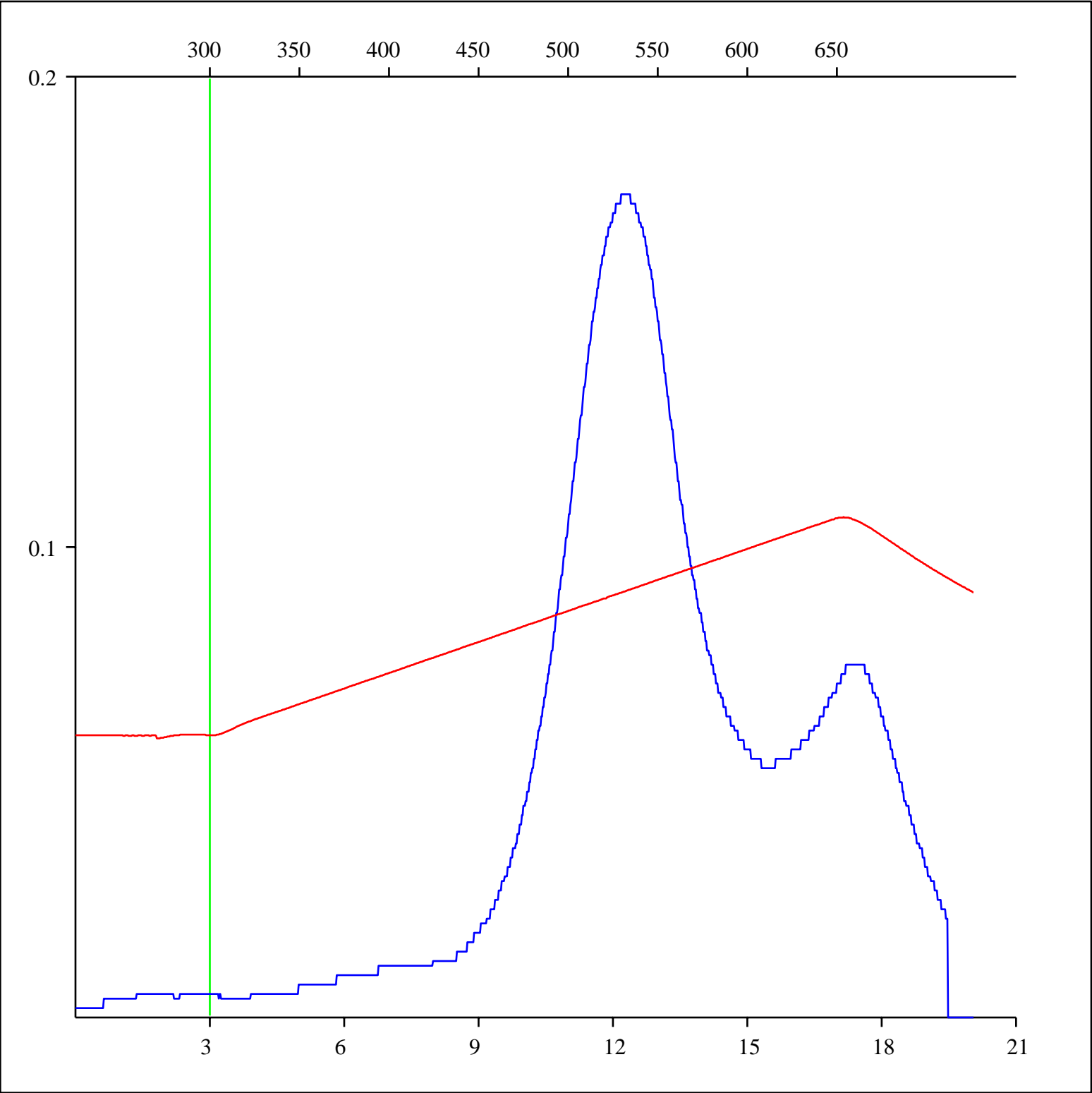
Sample: C-537309
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FID hydrocarbons



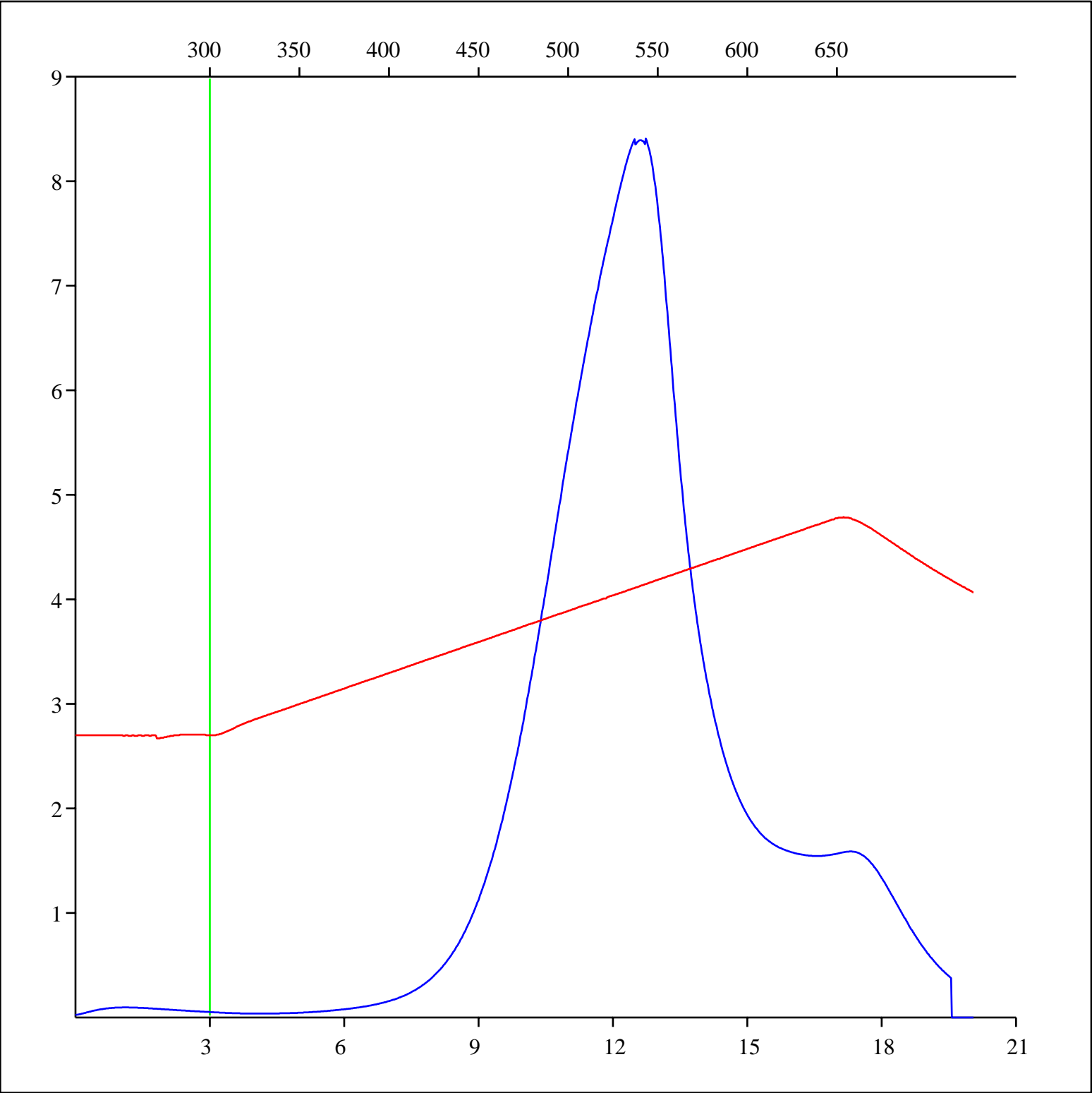
Sample: C-537309
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Pyrolysis carbon monoxide



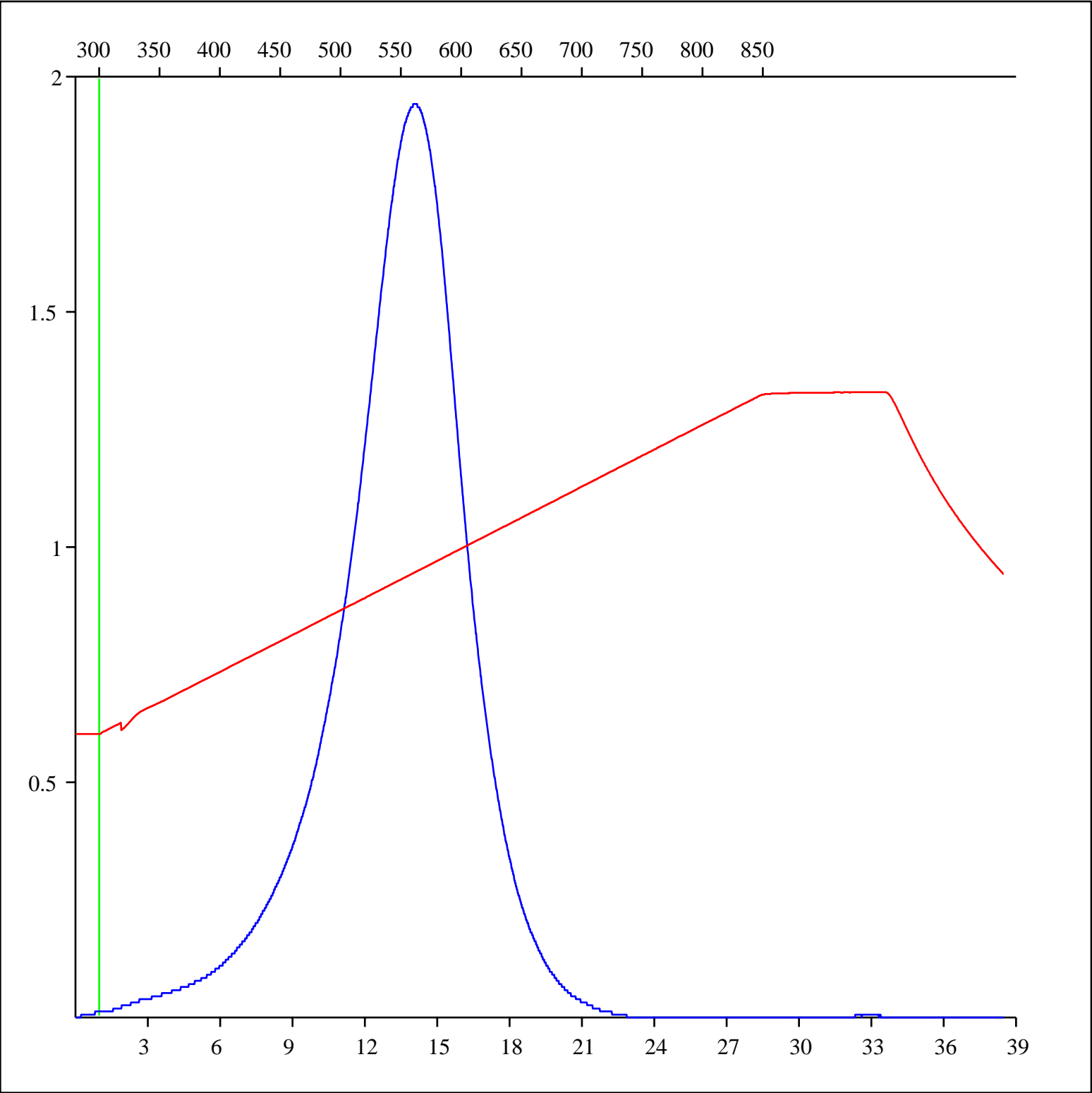
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Pyrolysis carbon dioxide



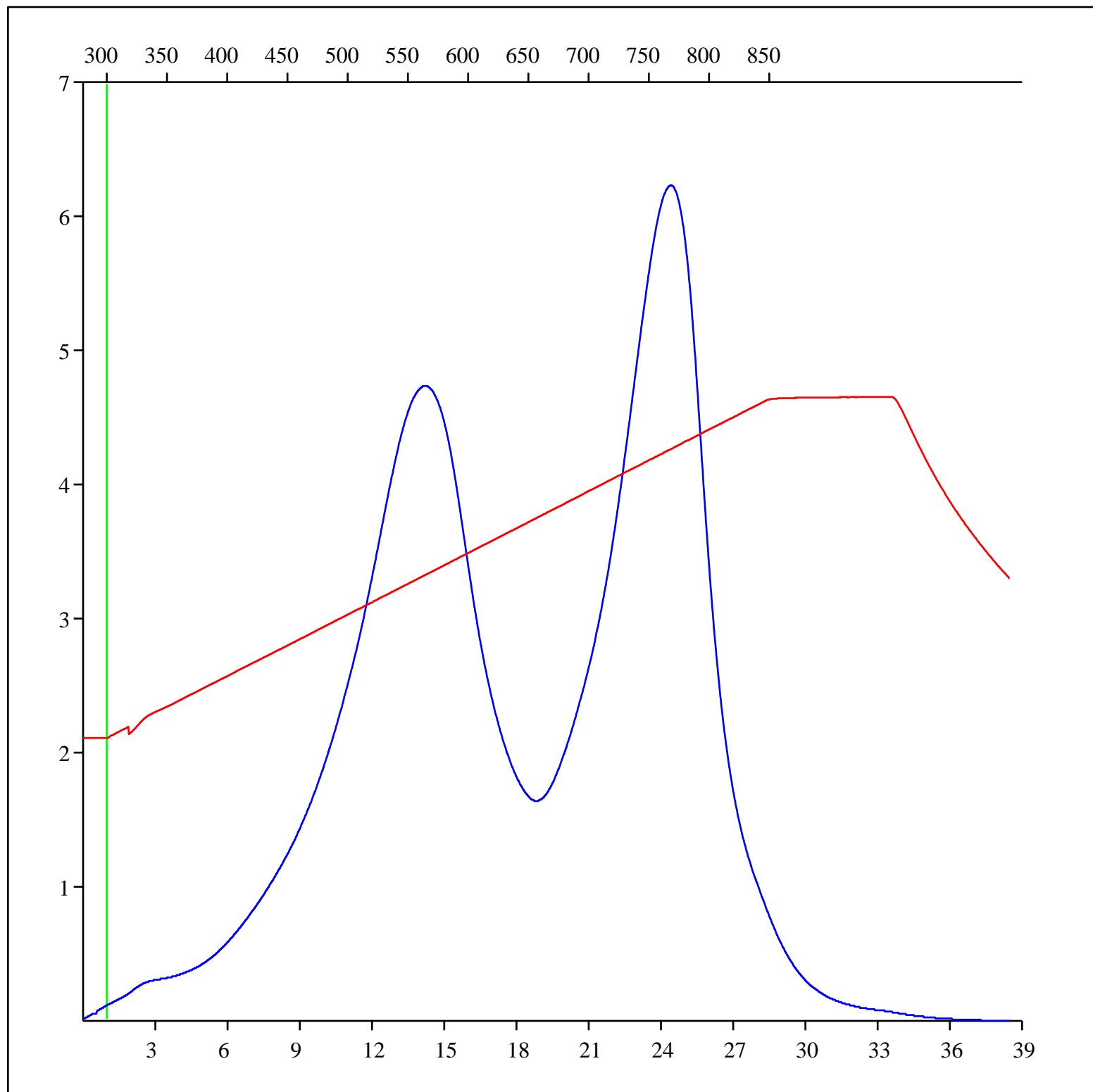
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

