

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-537360

Acquisition Date: 04-JUN-2010

Location: BEAVER YT G-01

Depth: 10000 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.31

S2 = 0.62

S3 = 0.37

PI = 0.34

Tmax = 311

TpkS2 = 350

S3CO = 0.19

PC(%) = 0.1

TOC(%) = 1.89

RC(%) = 1.79

HI = 33

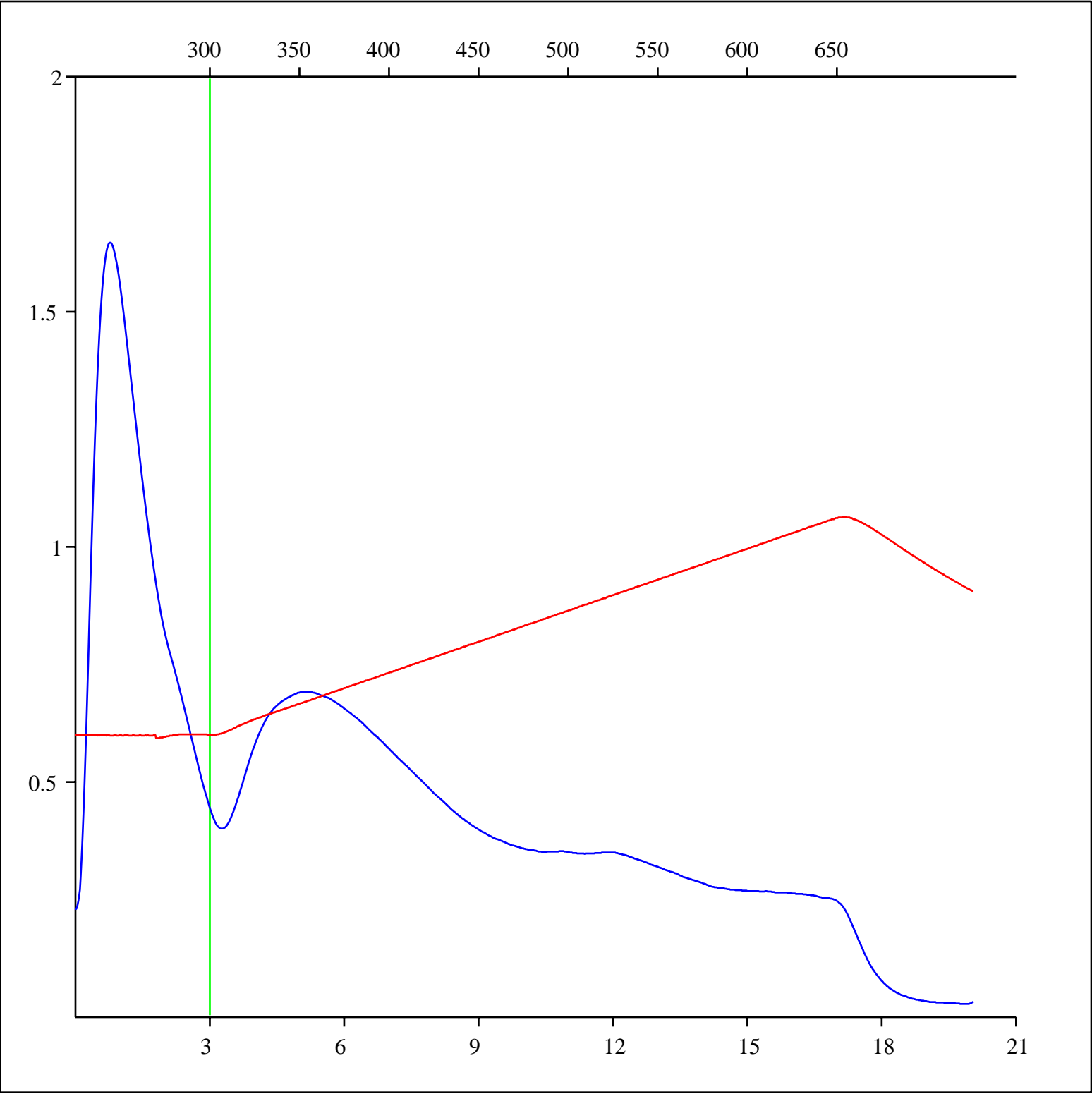
OICO = 10

OI = 20

MINC(%) = 1.14

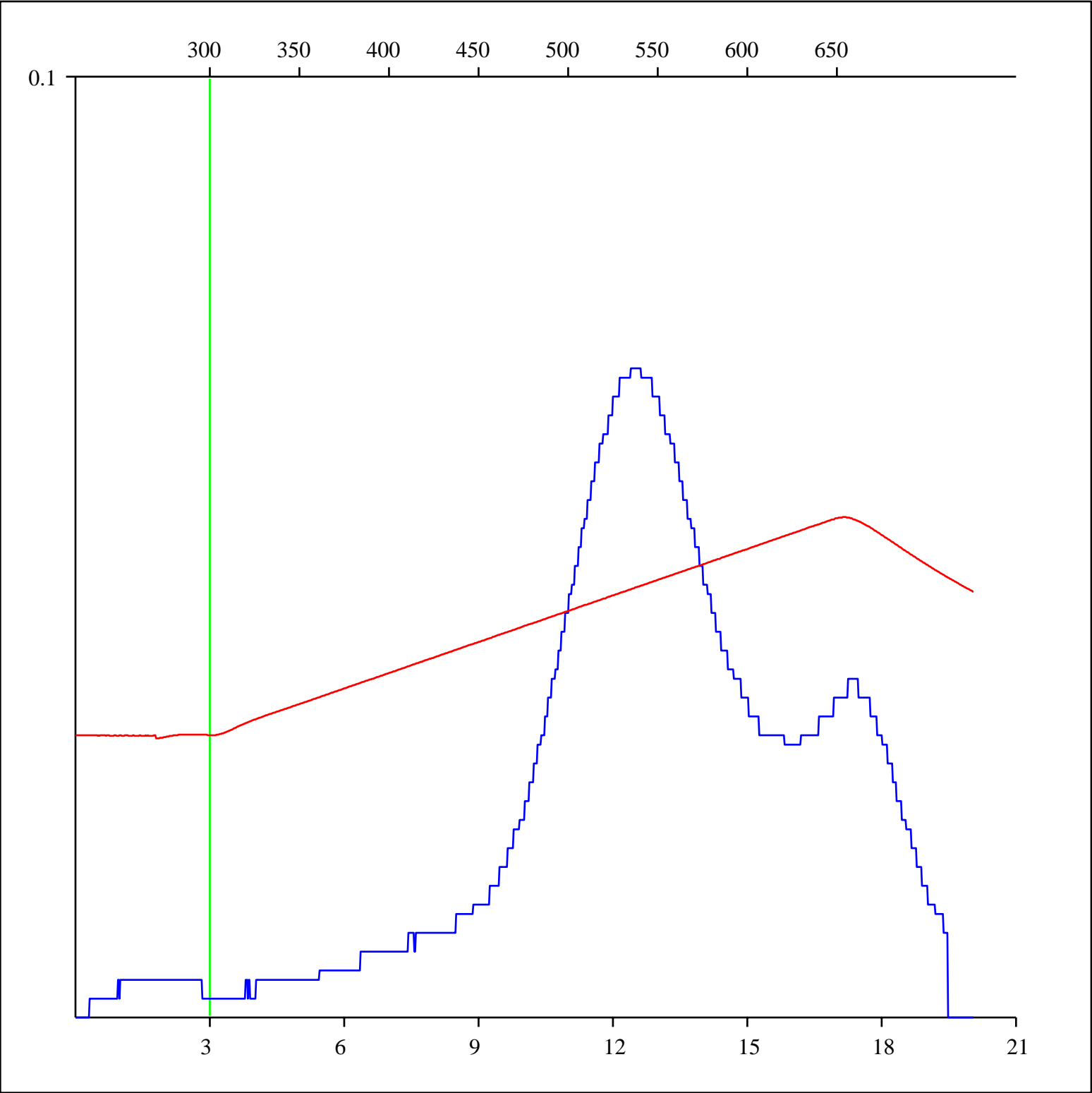
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FID hydrocarbons



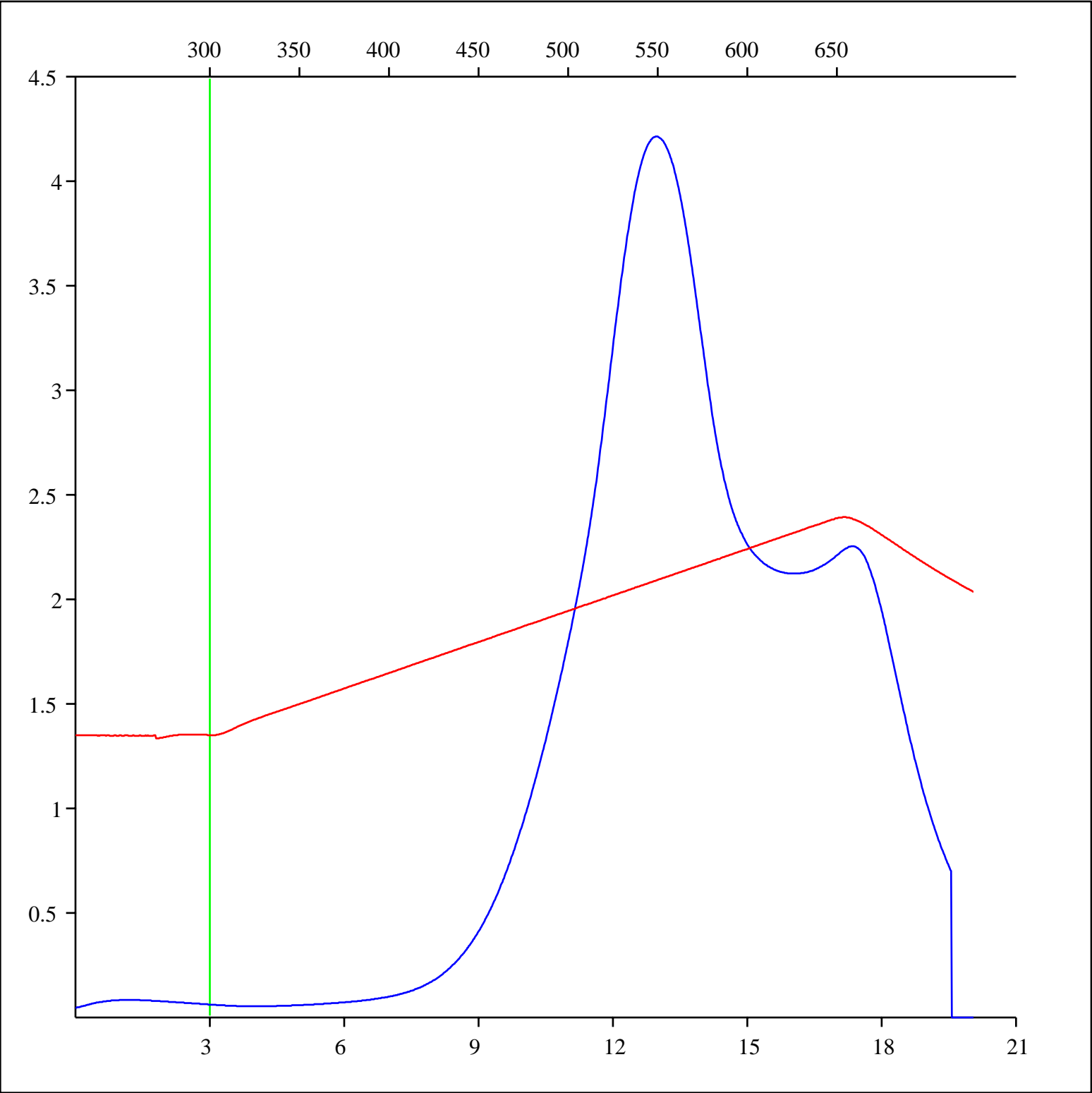
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Pyrolysis carbon monoxide



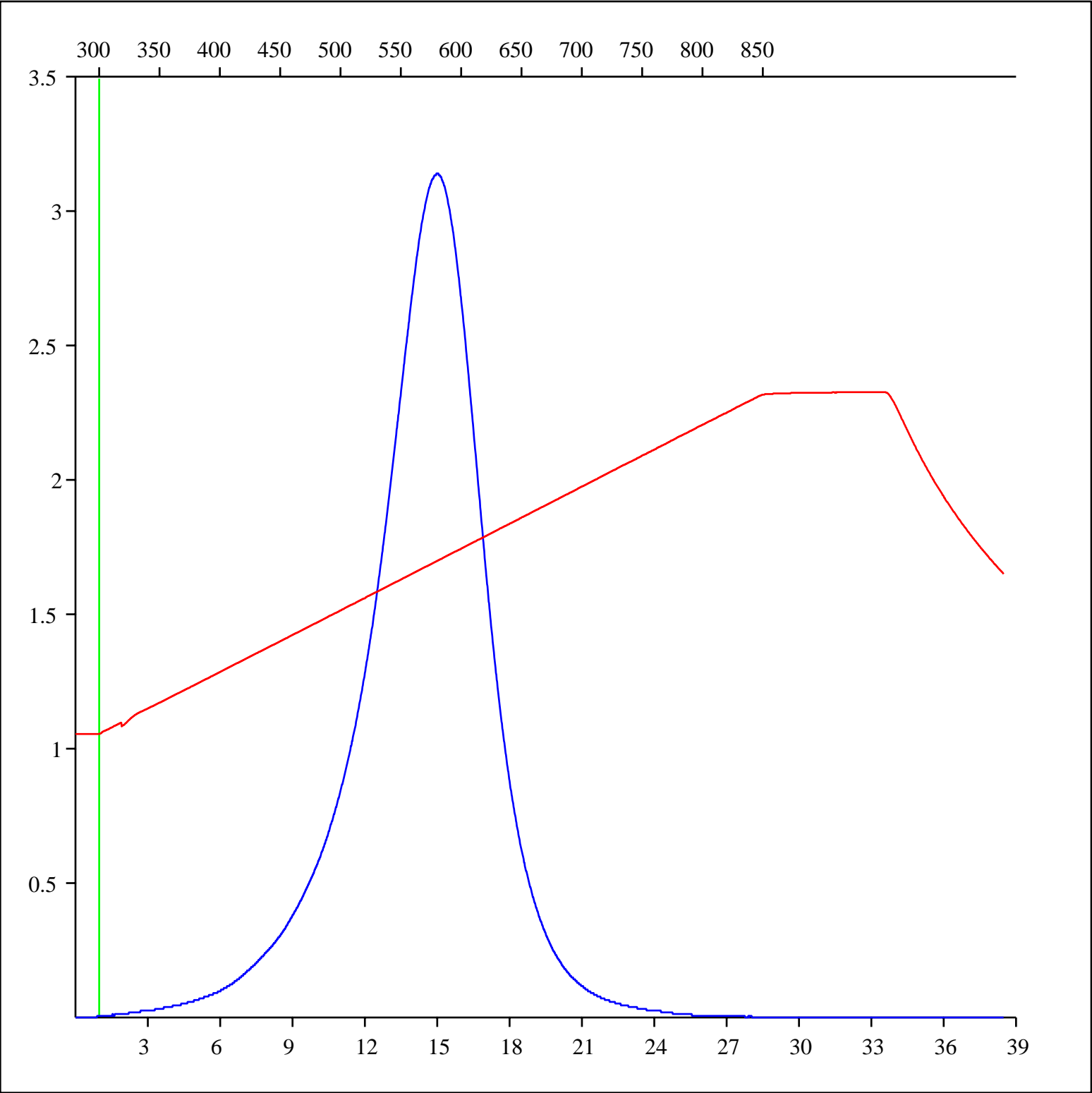
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Pyrolysis carbon dioxide



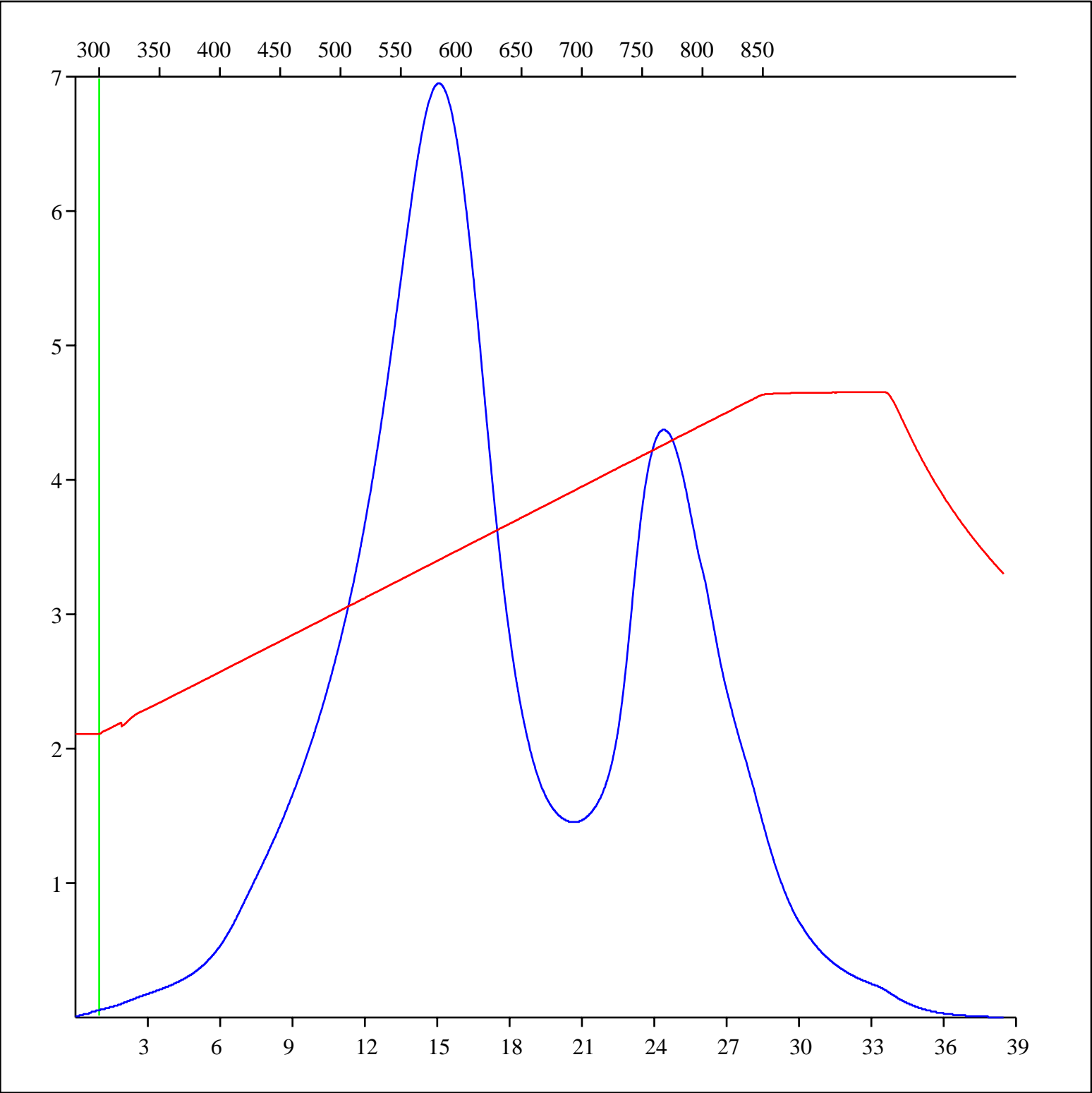
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

