

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-486254

Acquisition Date: 16-JUL-2009

Location: BEAVER YT G-01

Depth: 10165.5 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 20.4

S1 = 0.18

S2 = 0.27

S3 = 0.14

PI = 0.4

Tmax = 608

TpkS2 = 647

S3CO = 0.03

PC(%) = 0.05

TOC(%) = 3.95

RC(%) = 3.9

HI = 7

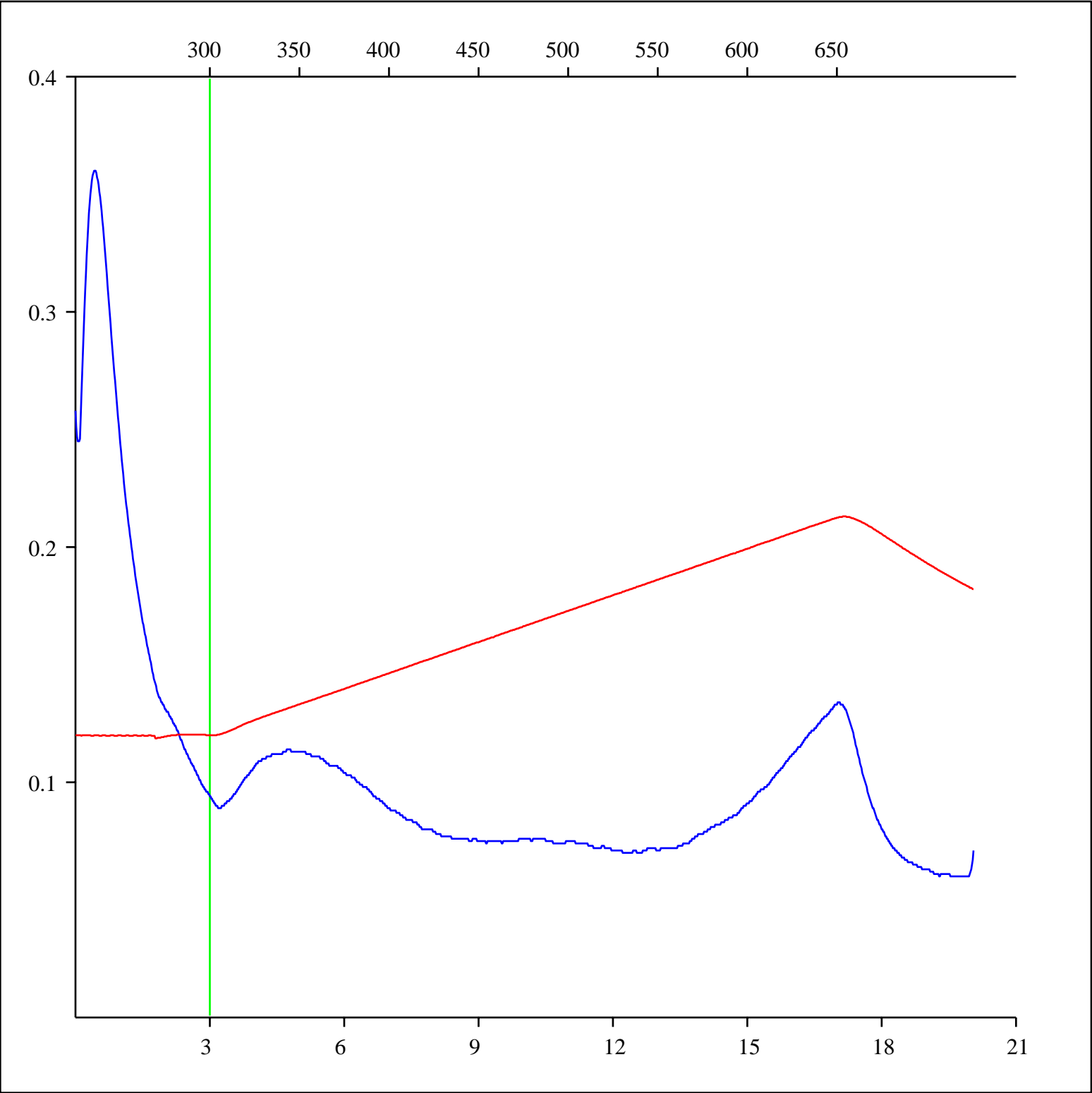
OICO = 1

OI = 4

MINC(%) = 0.77

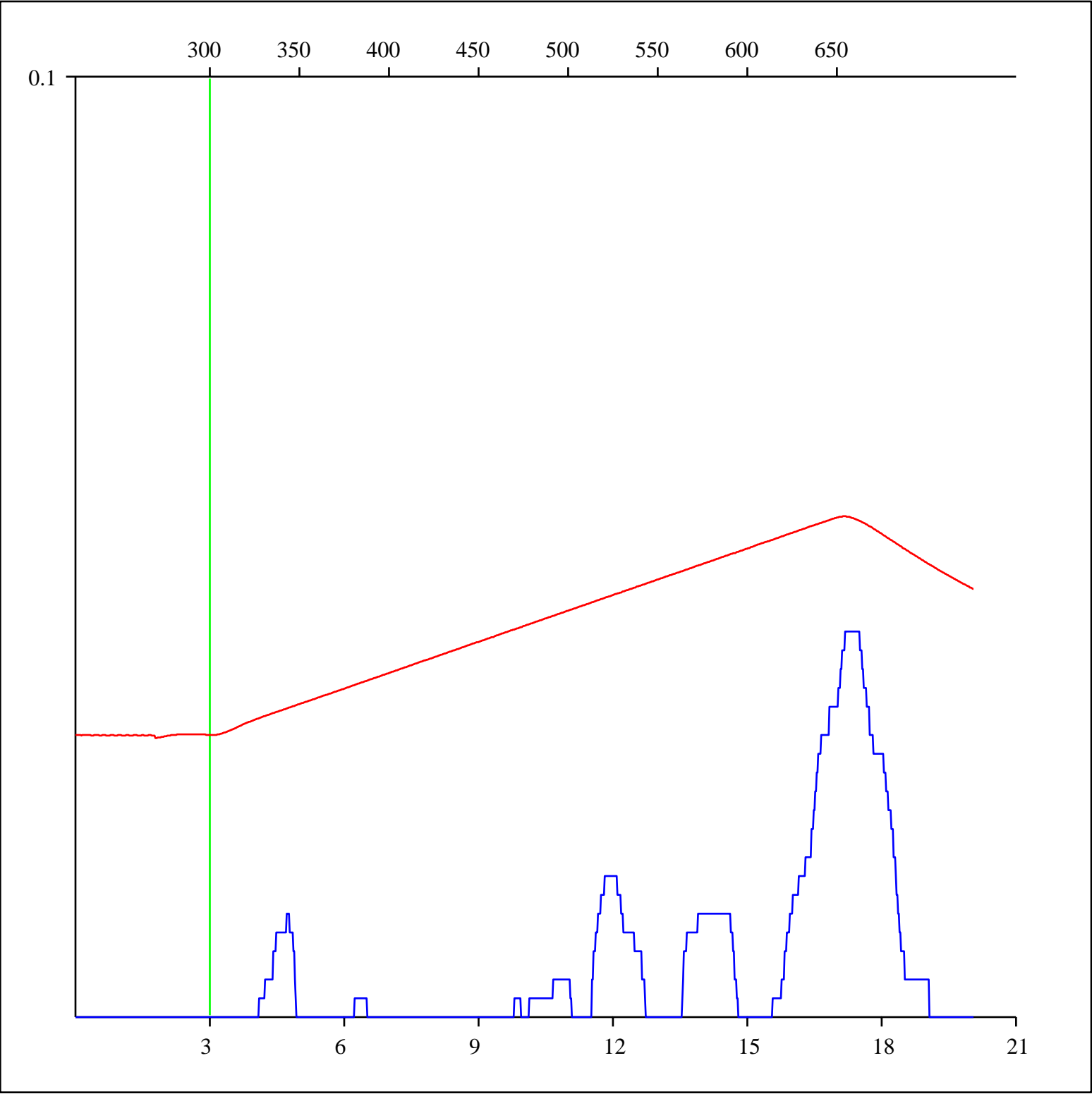
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FID hydrocarbons



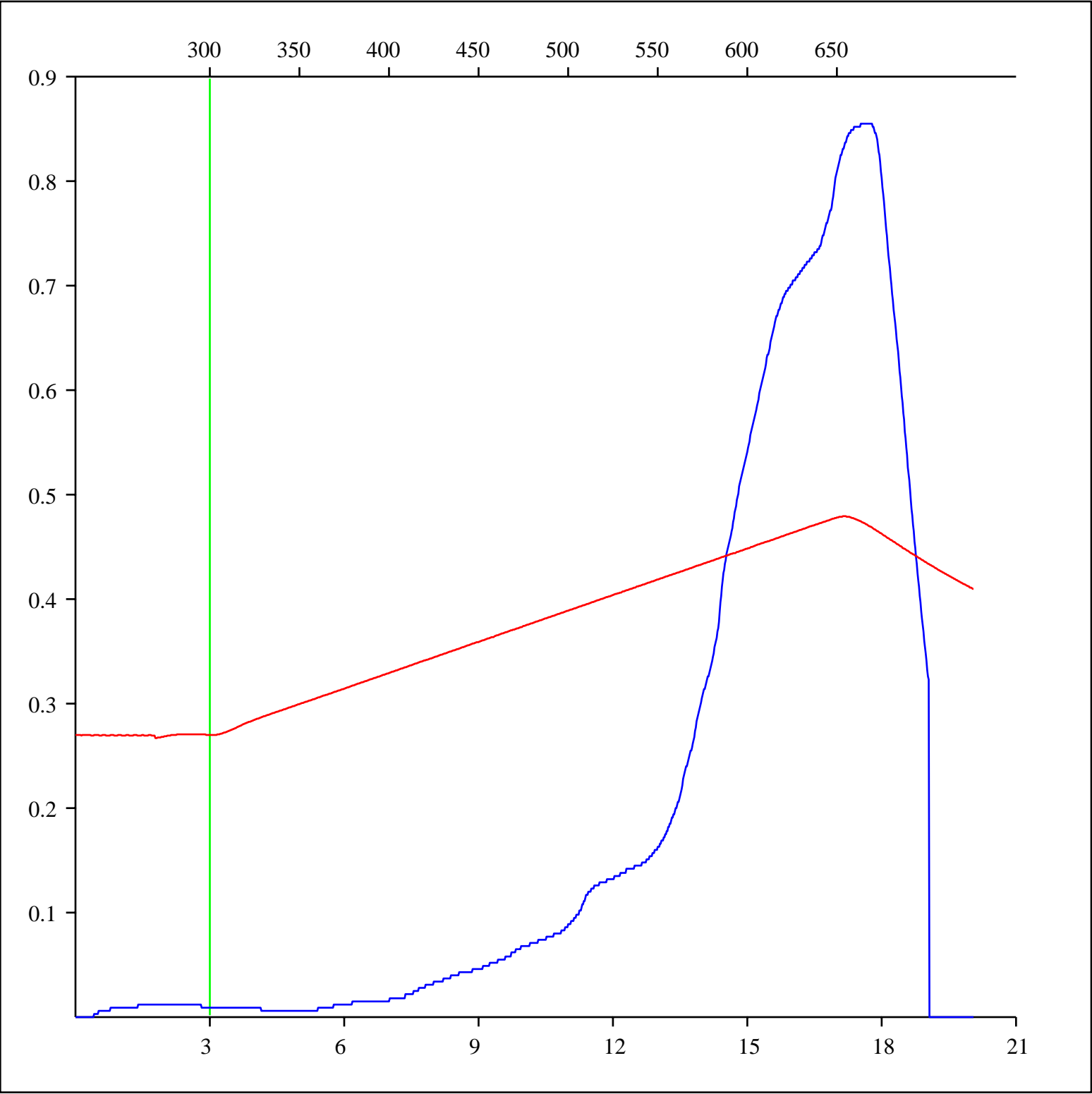
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Pyrolysis carbon monoxide



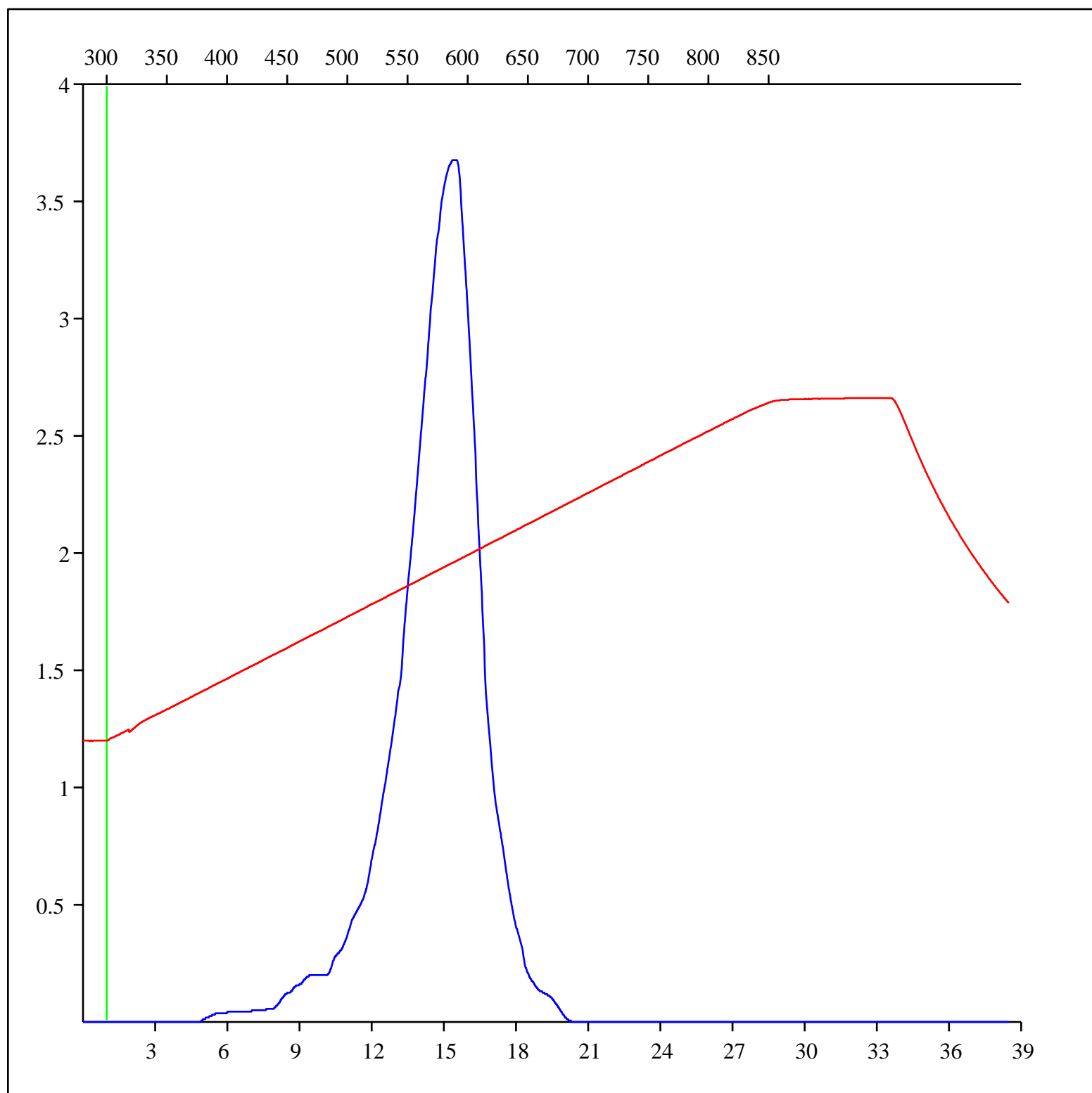
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Pyrolysis carbon dioxide



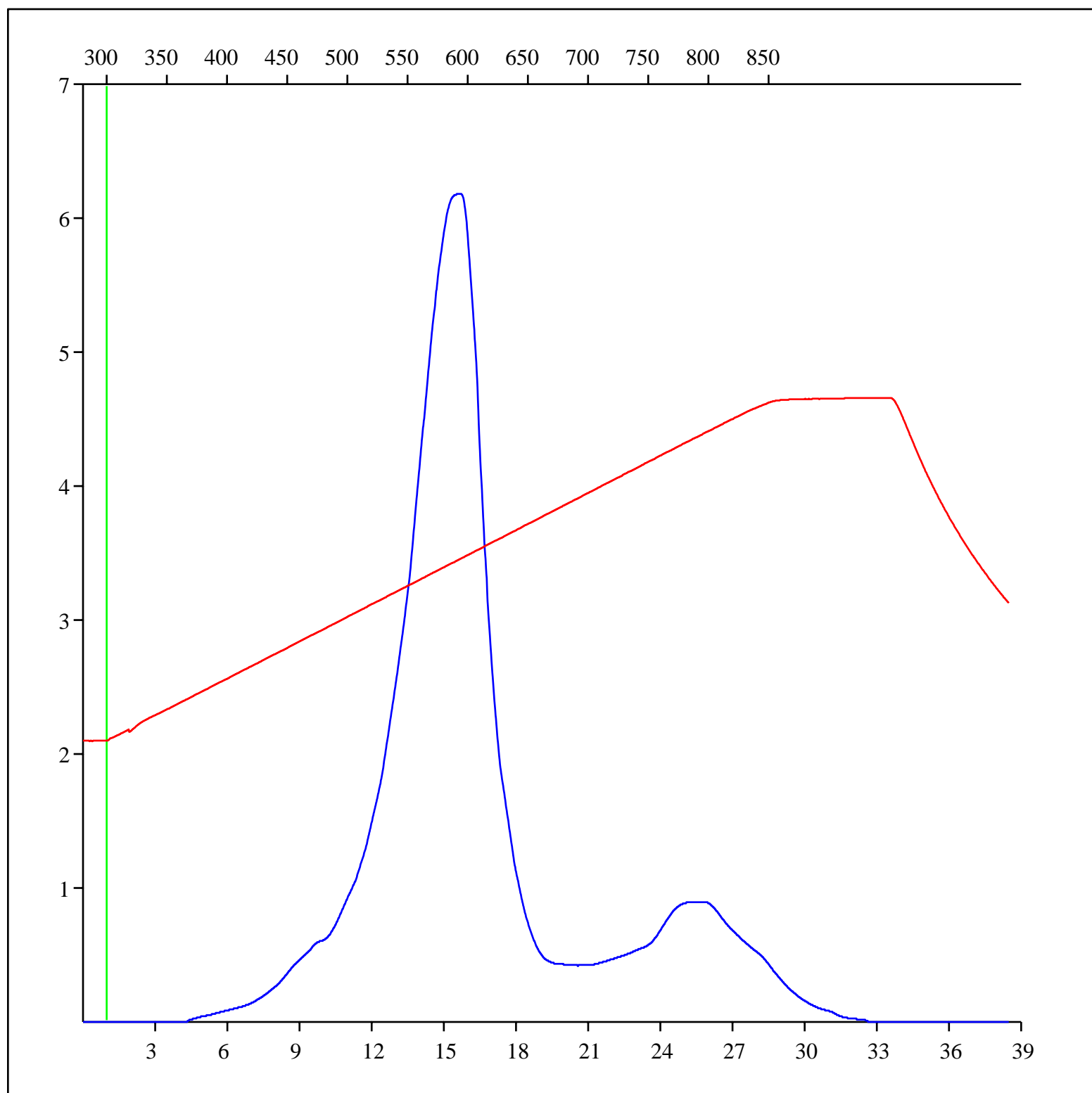
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

