

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-532779

Acquisition Date: 15-NOV-2008

Location: KOTANEELEE YT I-48

Depth: 3183 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.71

S2 = 0.45

S3 = 0.31

PI = 0.61

Tmax = 312

TpkS2 = 351

S3CO = 0.09

PC(%) = 0.11

TOC(%) = 2.1

RC(%) = 1.99

HI = 21

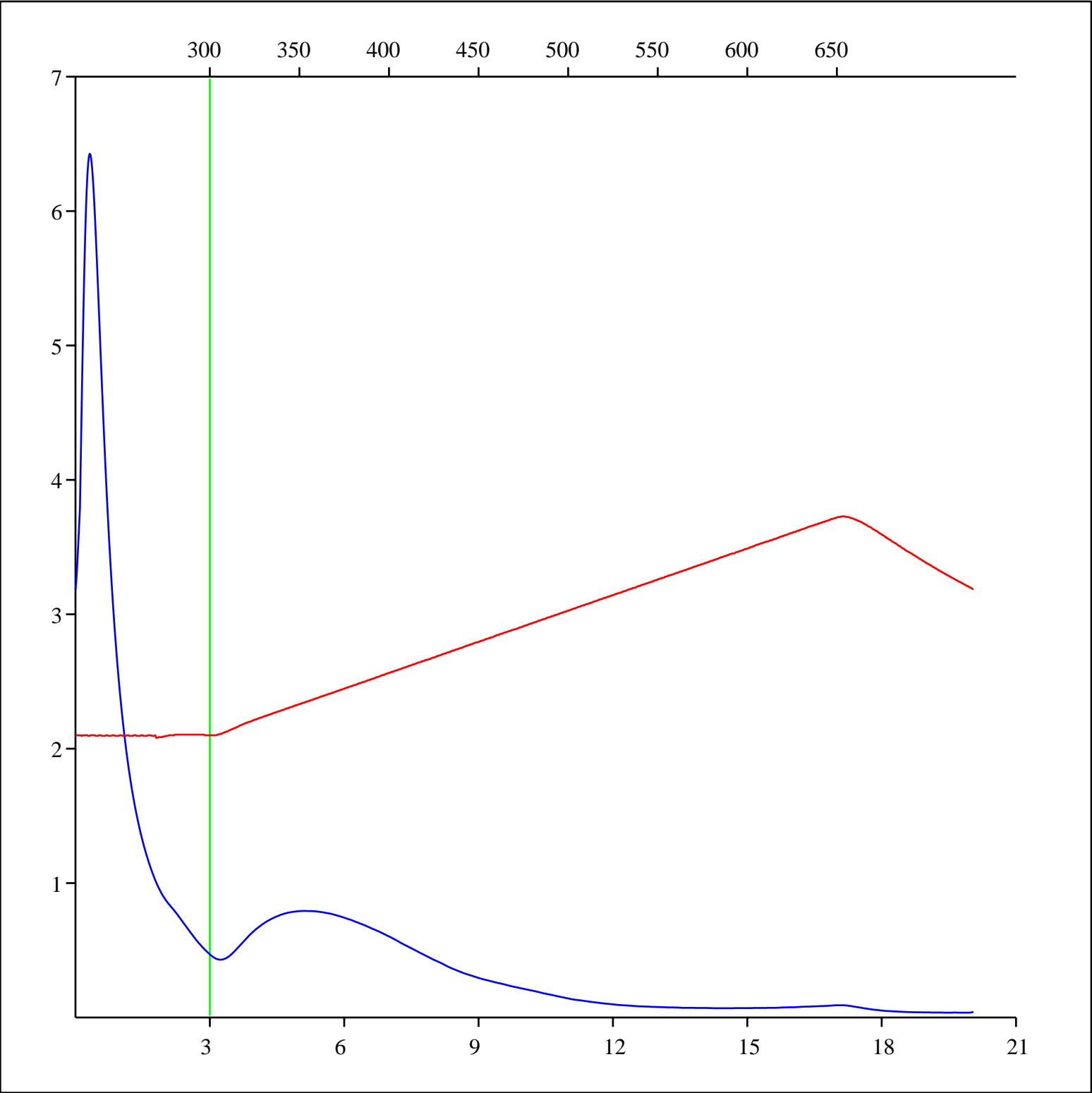
OICO = 4

OI = 15

MINC(%) = 1.02

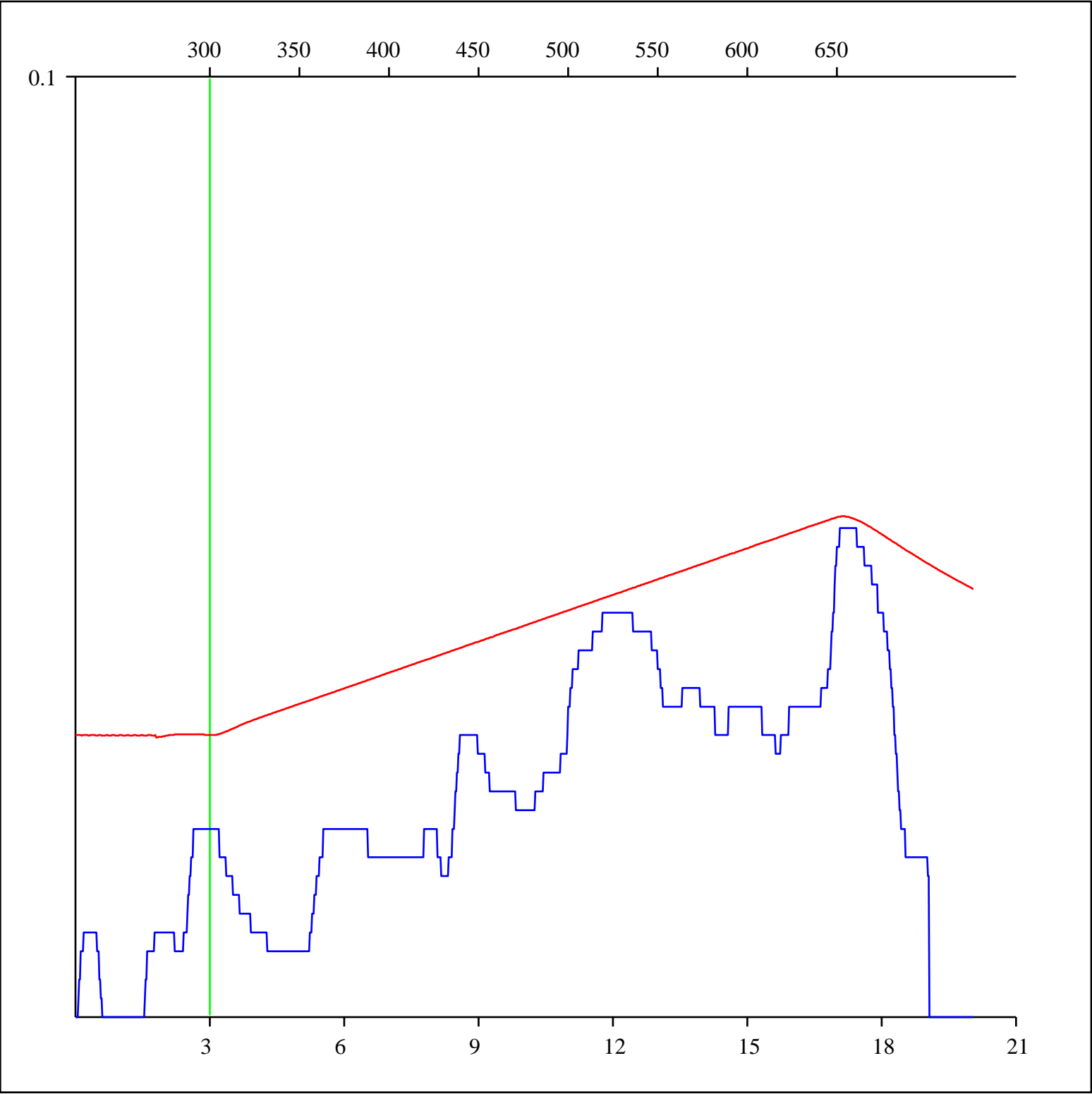
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FID hydrocarbons



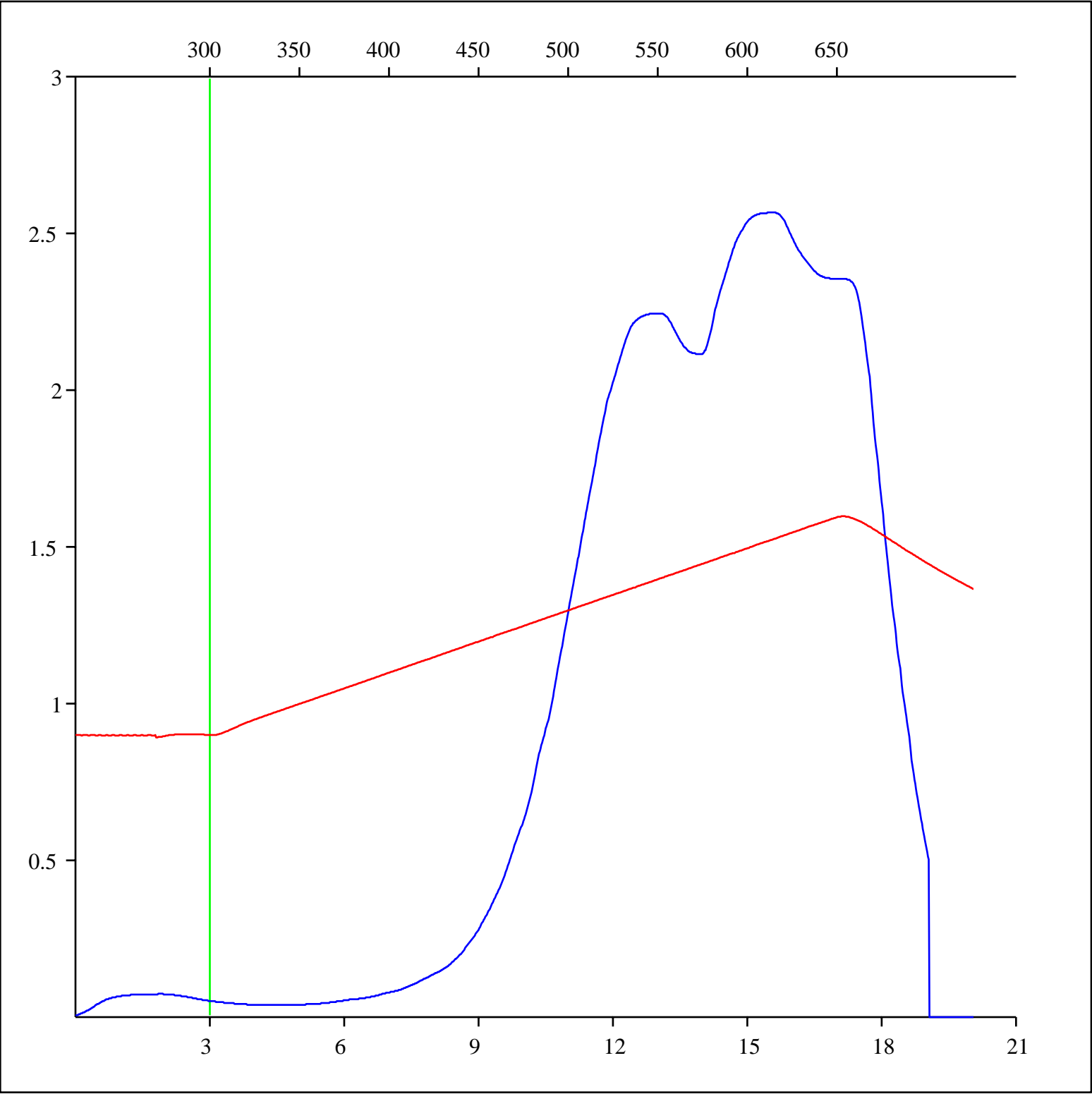
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Pyrolysis carbon monoxide



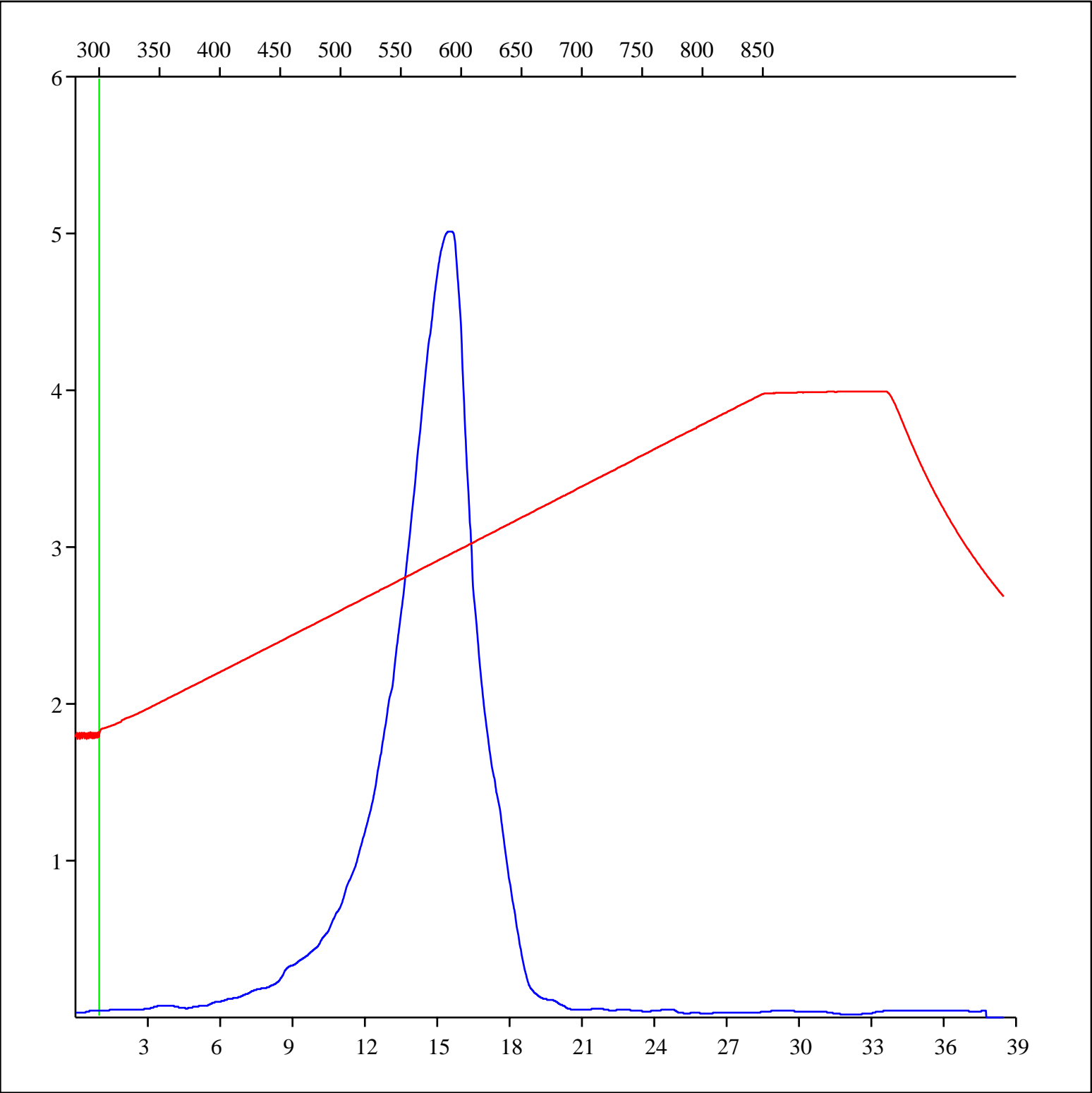
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Pyrolysis carbon dioxide



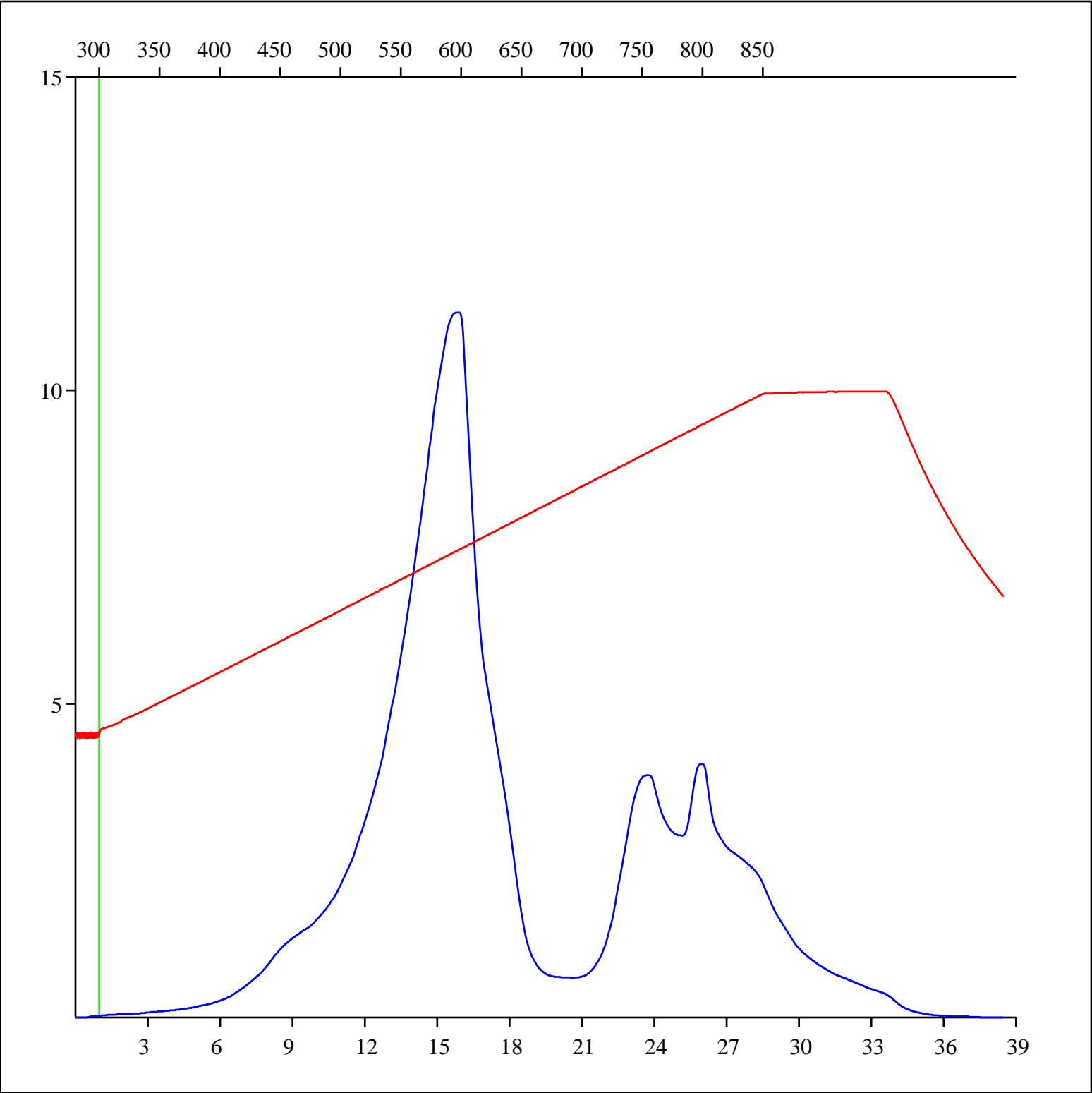
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

