

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-532812

Acquisition Date: 17-NOV-2008

Location: KOTANEELEE YT I-48

Depth: 3381 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 0.25

S2 = 0.26

S3 = 0.2

PI = 0.5

Tmax = 332

TpkS2 = 371

S3CO = 0.02

PC(%) = 0.05

TOC(%) = 1.28

RC(%) = 1.23

HI = 20

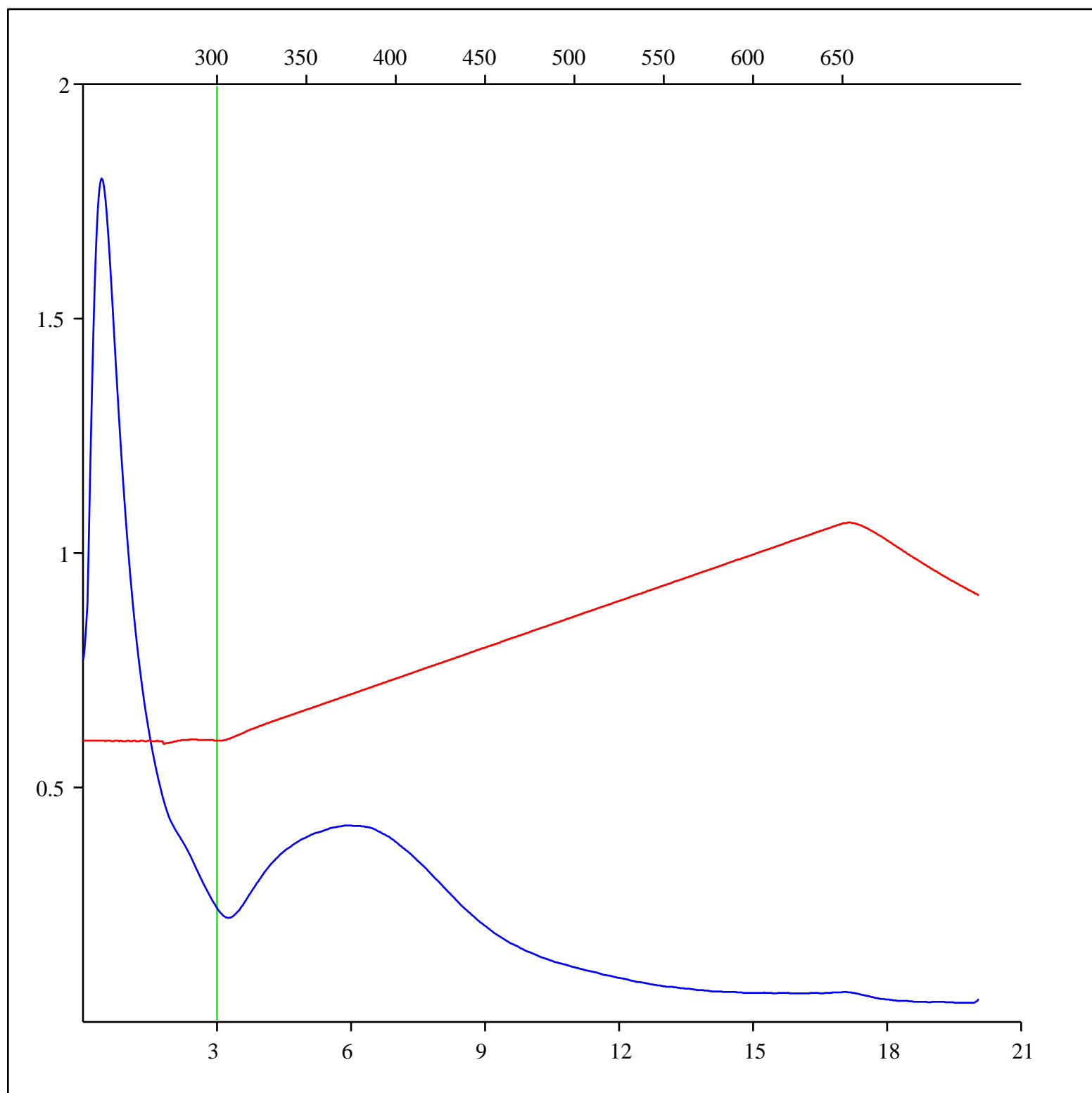
OICO = 2

OI = 16

MINC(%) = 0.51

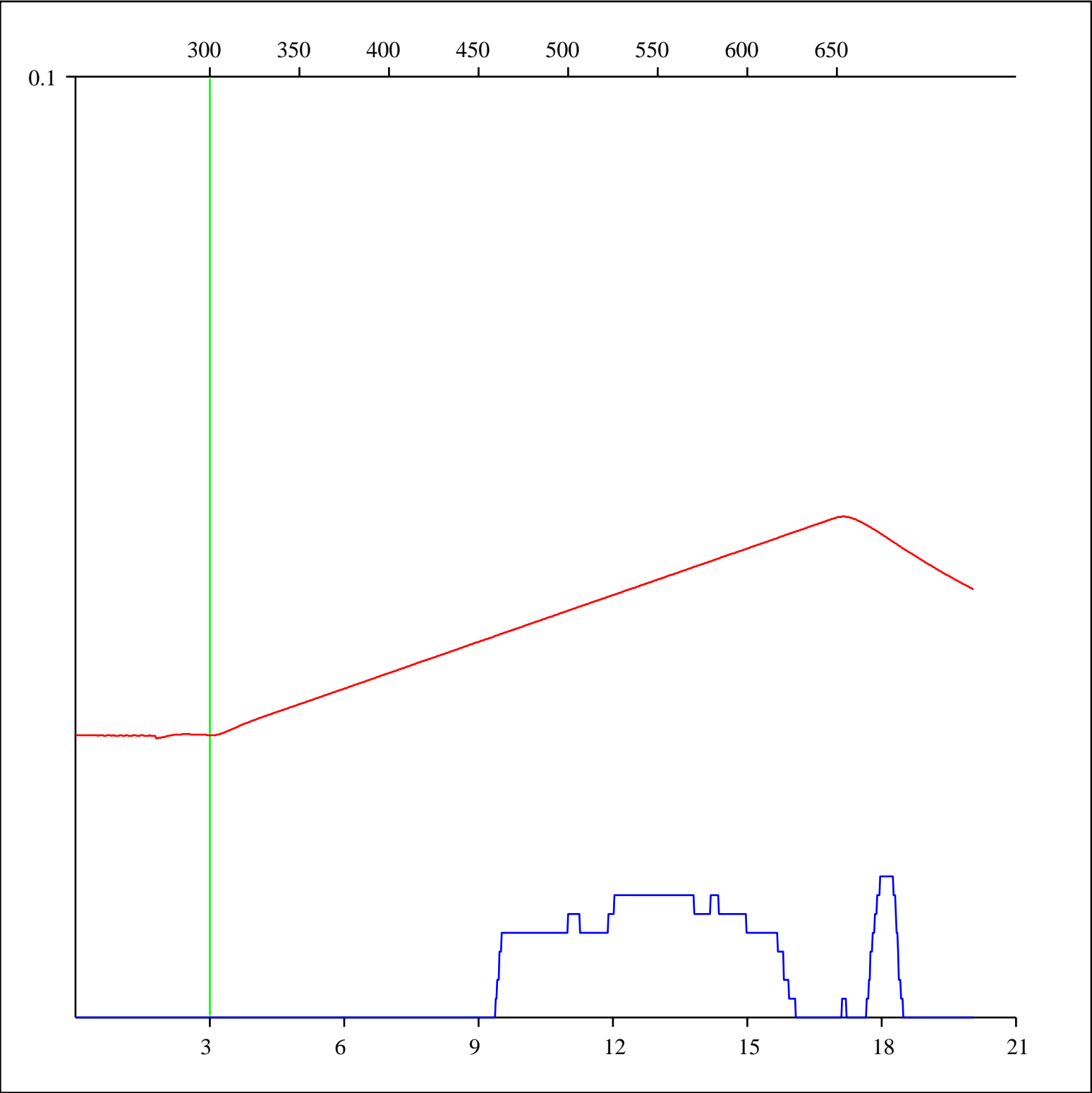
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FID hydrocarbons



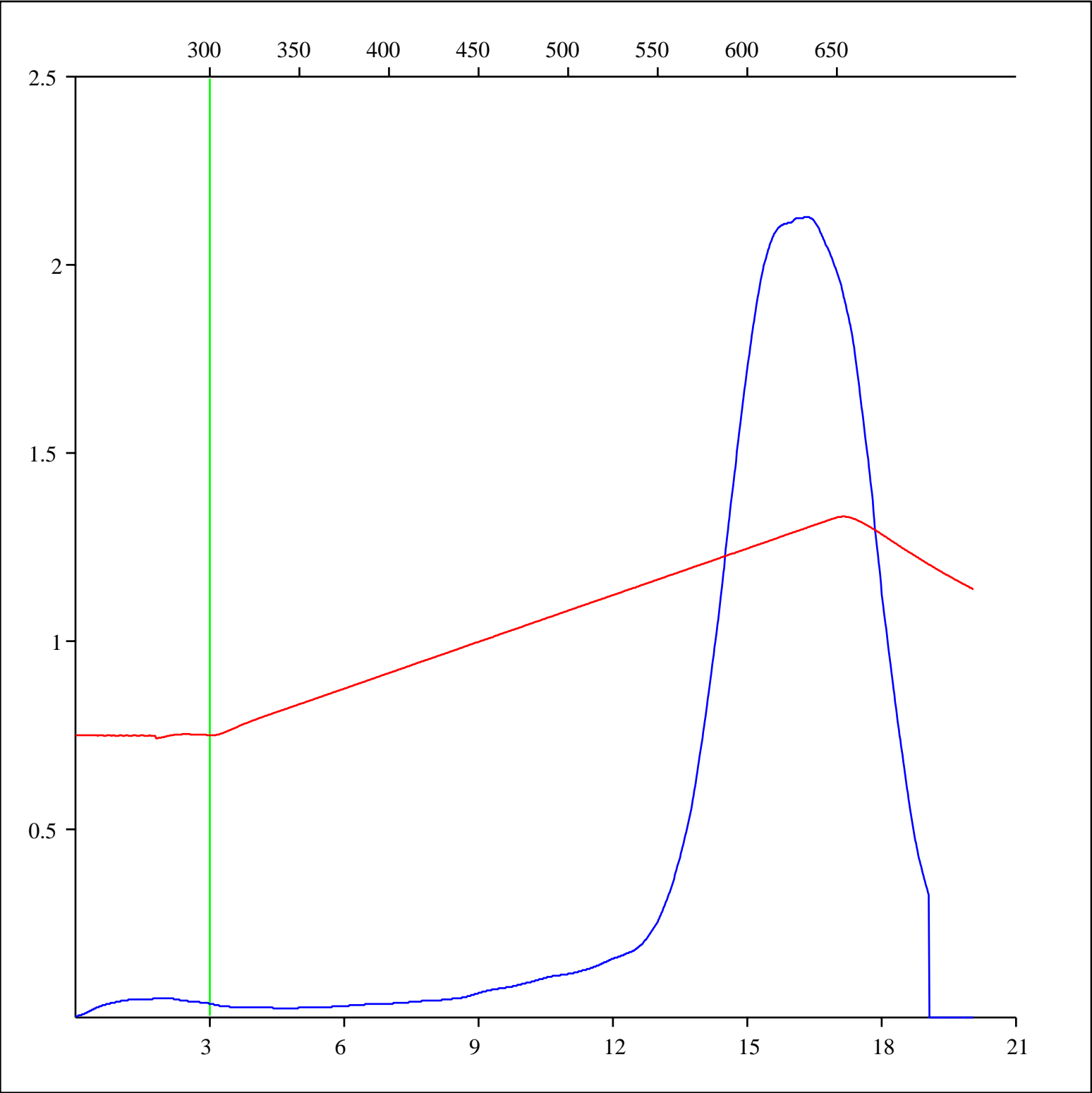
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Pyrolysis carbon monoxide



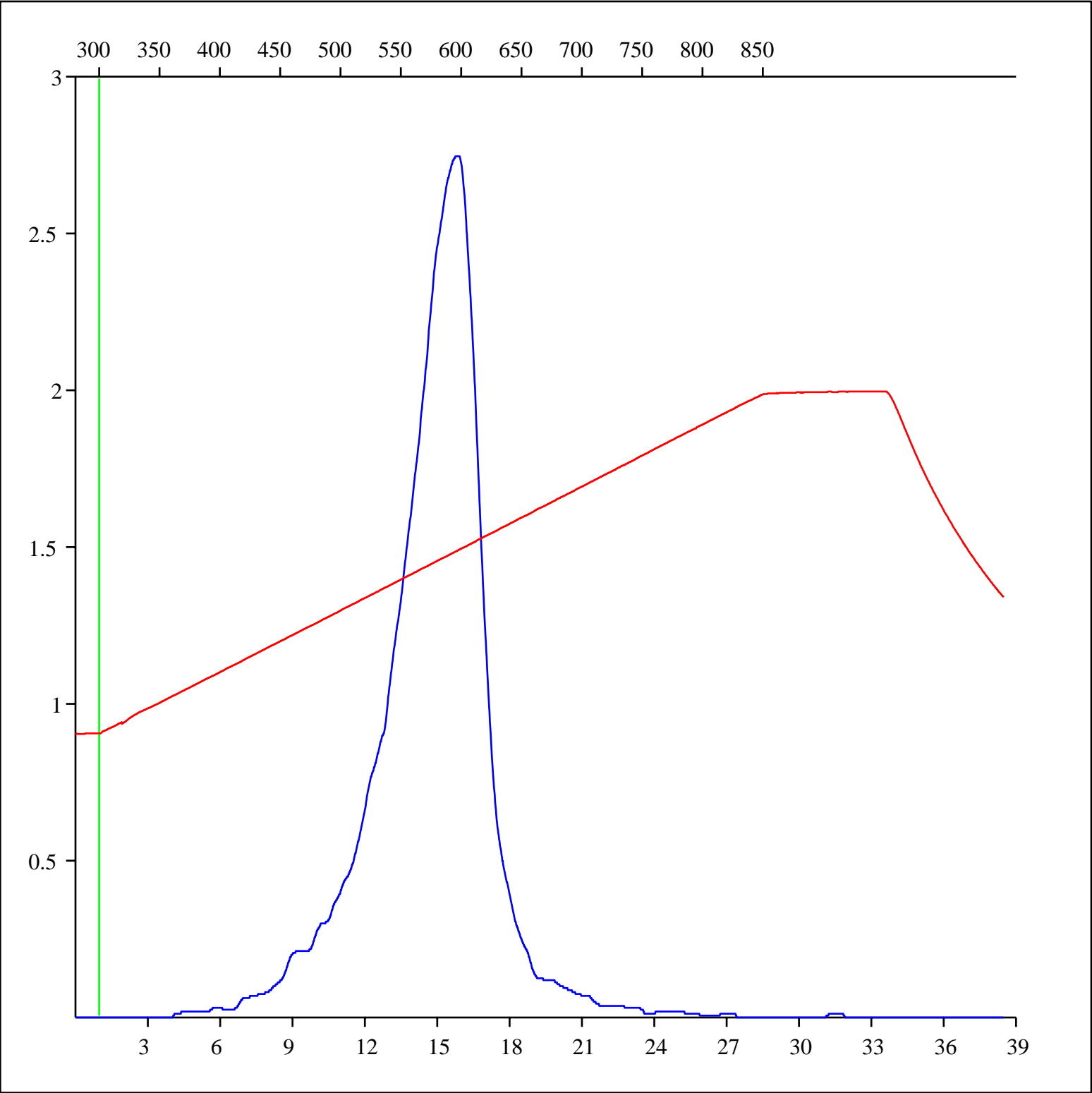
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Pyrolysis carbon dioxide



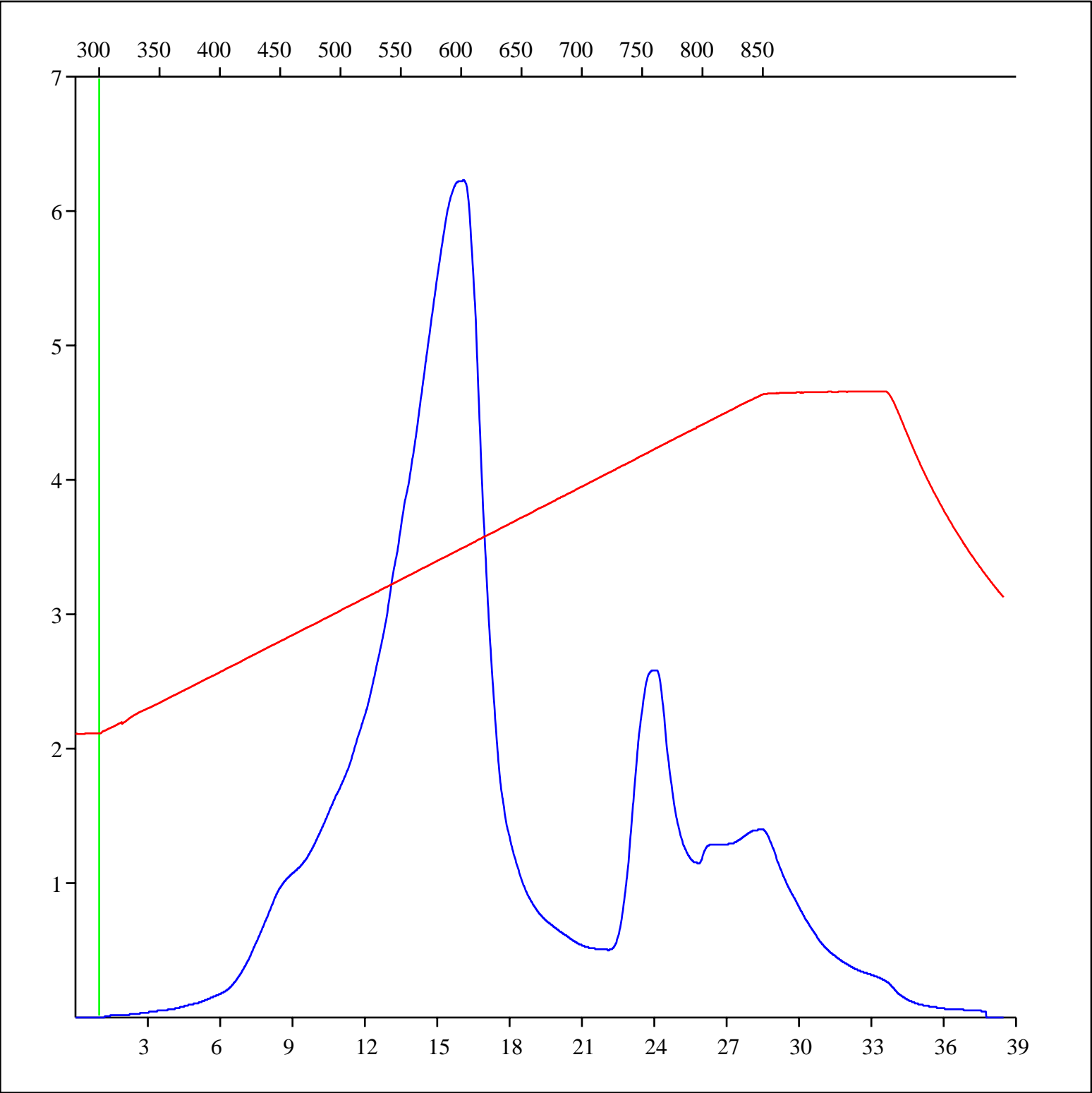
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

