

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-532784

Acquisition Date: 16-NOV-2008

Location: KOTANEELEE YT I-48

Depth: 3213 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 0.53

S2 = 0.4

S3 = 0.29

PI = 0.57

Tmax = 314

TpkS2 = 353

S3CO = 0.1

PC(%) = 0.09

TOC(%) = 1.71

RC(%) = 1.62

HI = 23

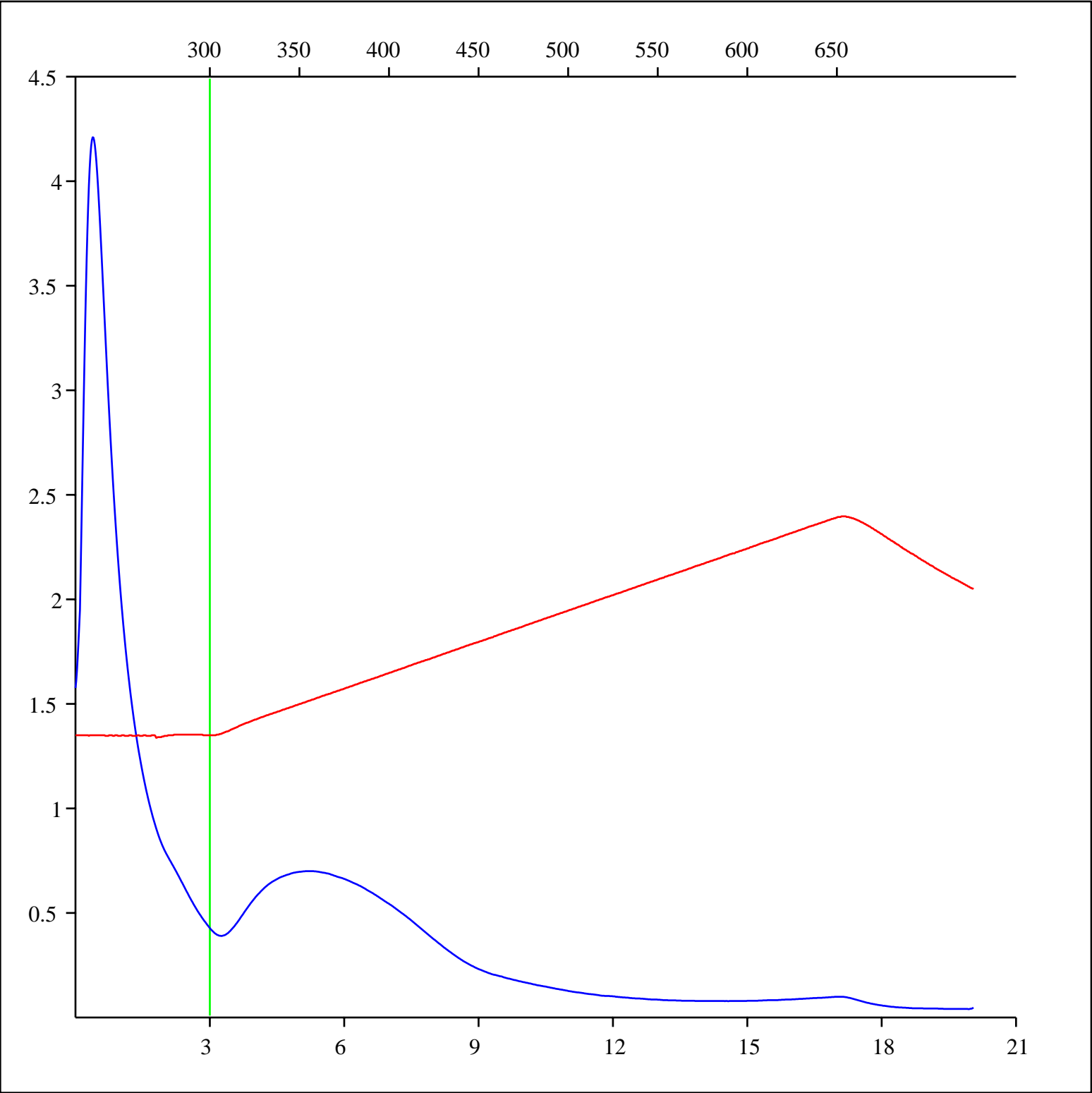
OICO = 6

OI = 17

MINC(%) = 0.73

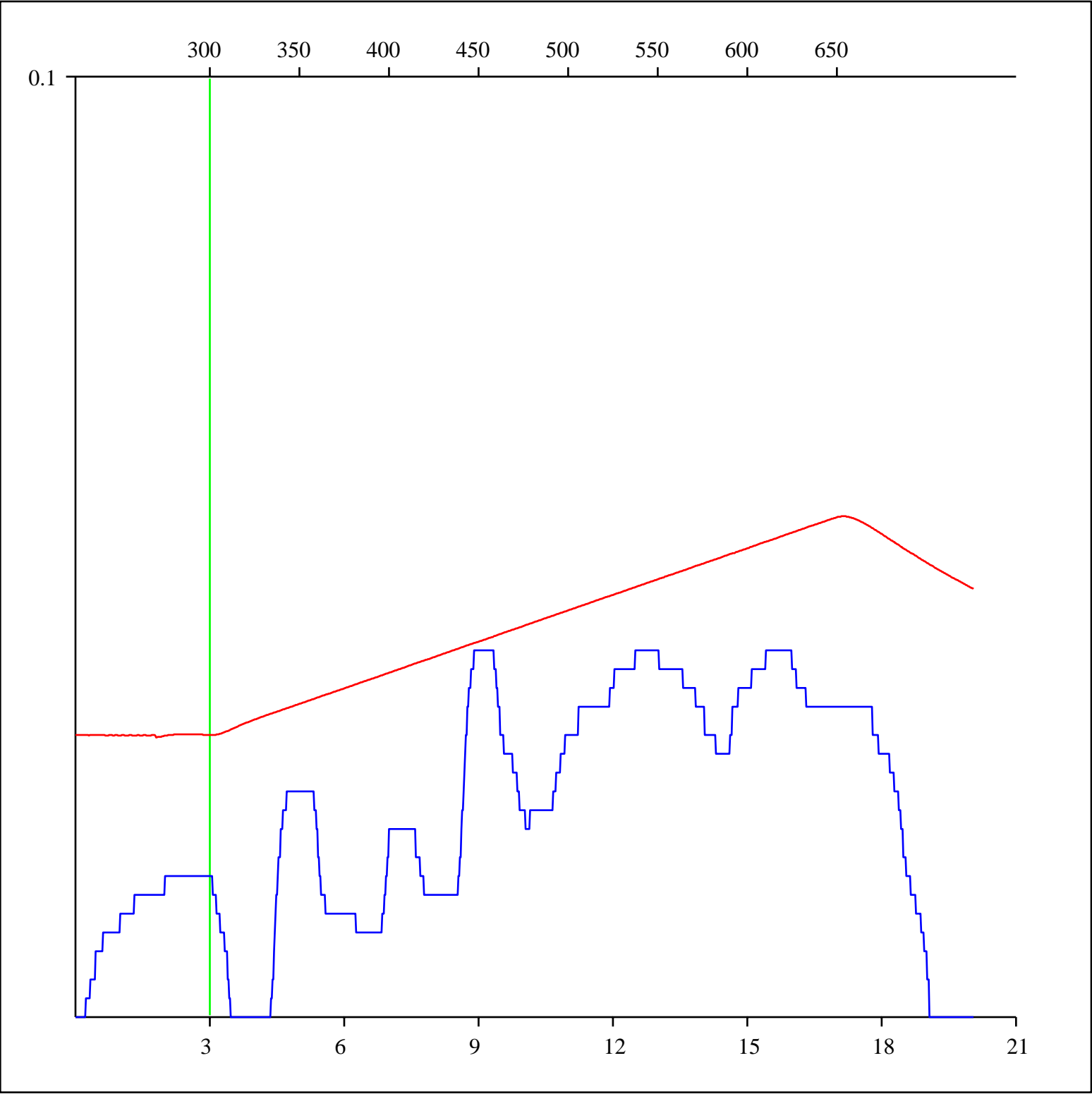
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FID hydrocarbons



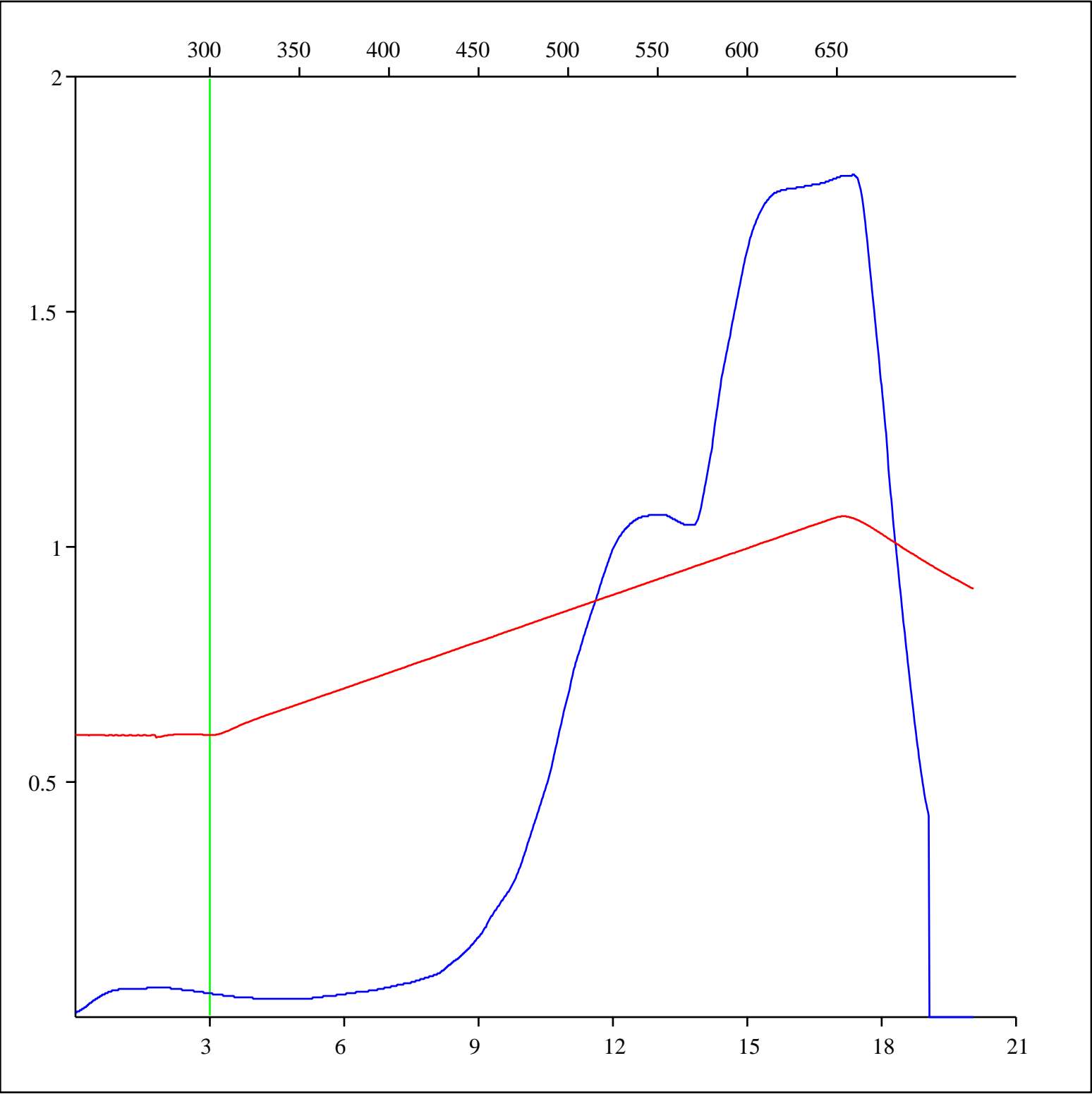
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Pyrolysis carbon monoxide



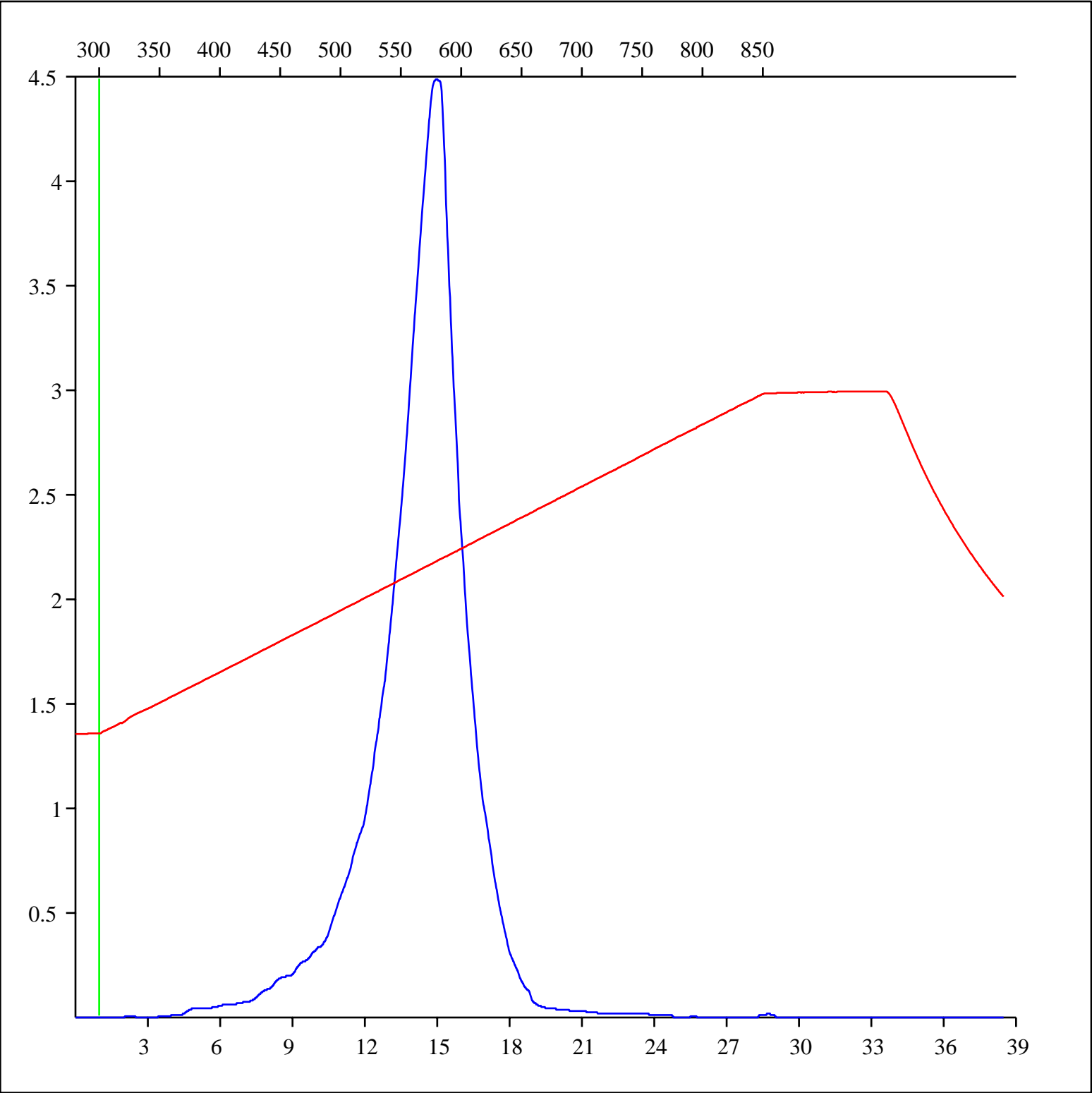
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Pyrolysis carbon dioxide



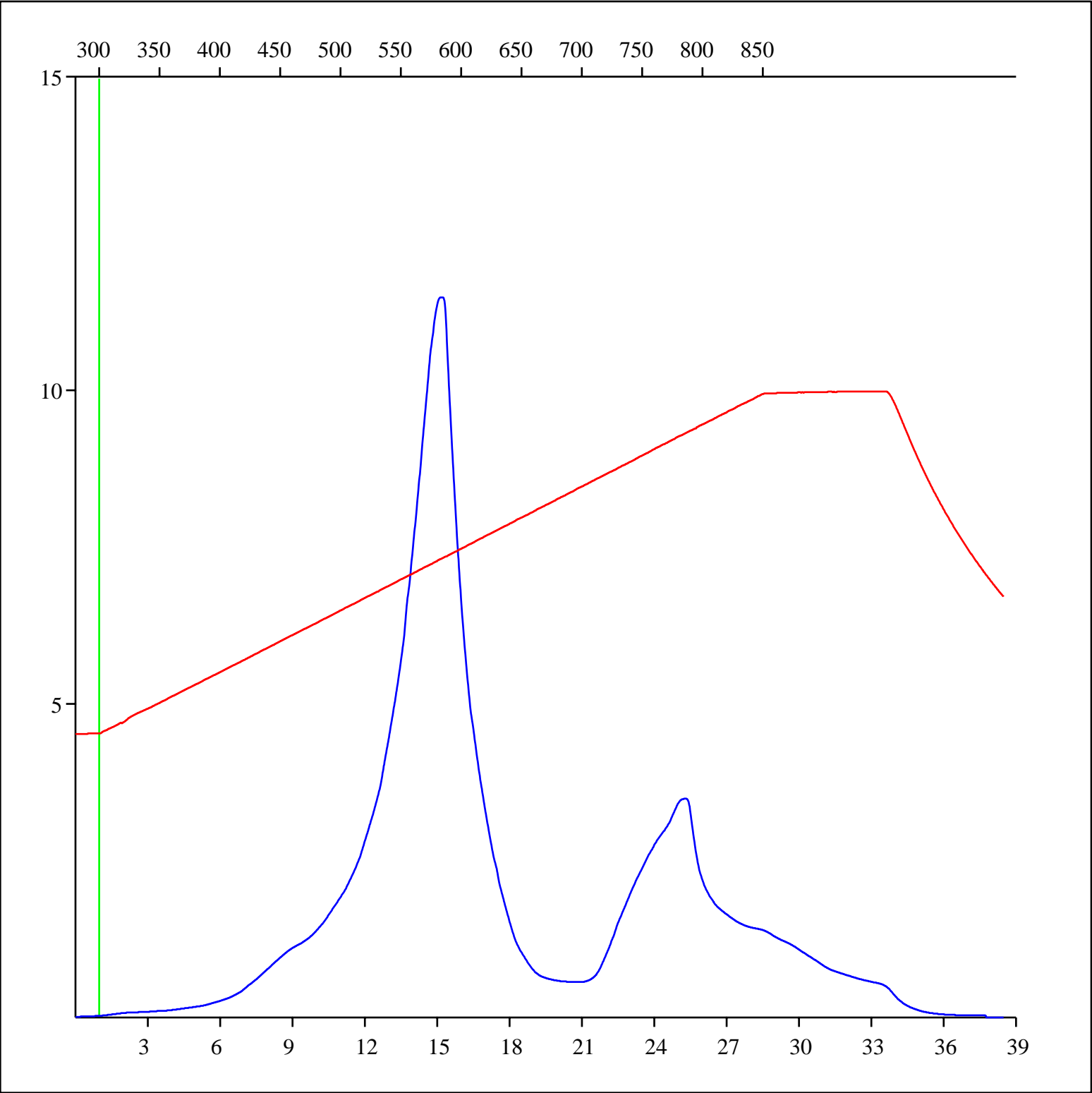
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

