

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-532785

Acquisition Date: 16-NOV-2008

Location: KOTANEELEE YT I-48

Depth: 3219 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.7

S1 = 0.62

S2 = 0.36

S3 = 0.32

PI = 0.63

Tmax = 309

TpkS2 = 348

S3CO = 0.04

PC(%) = 0.09

TOC(%) = 2.38

RC(%) = 2.29

HI = 15

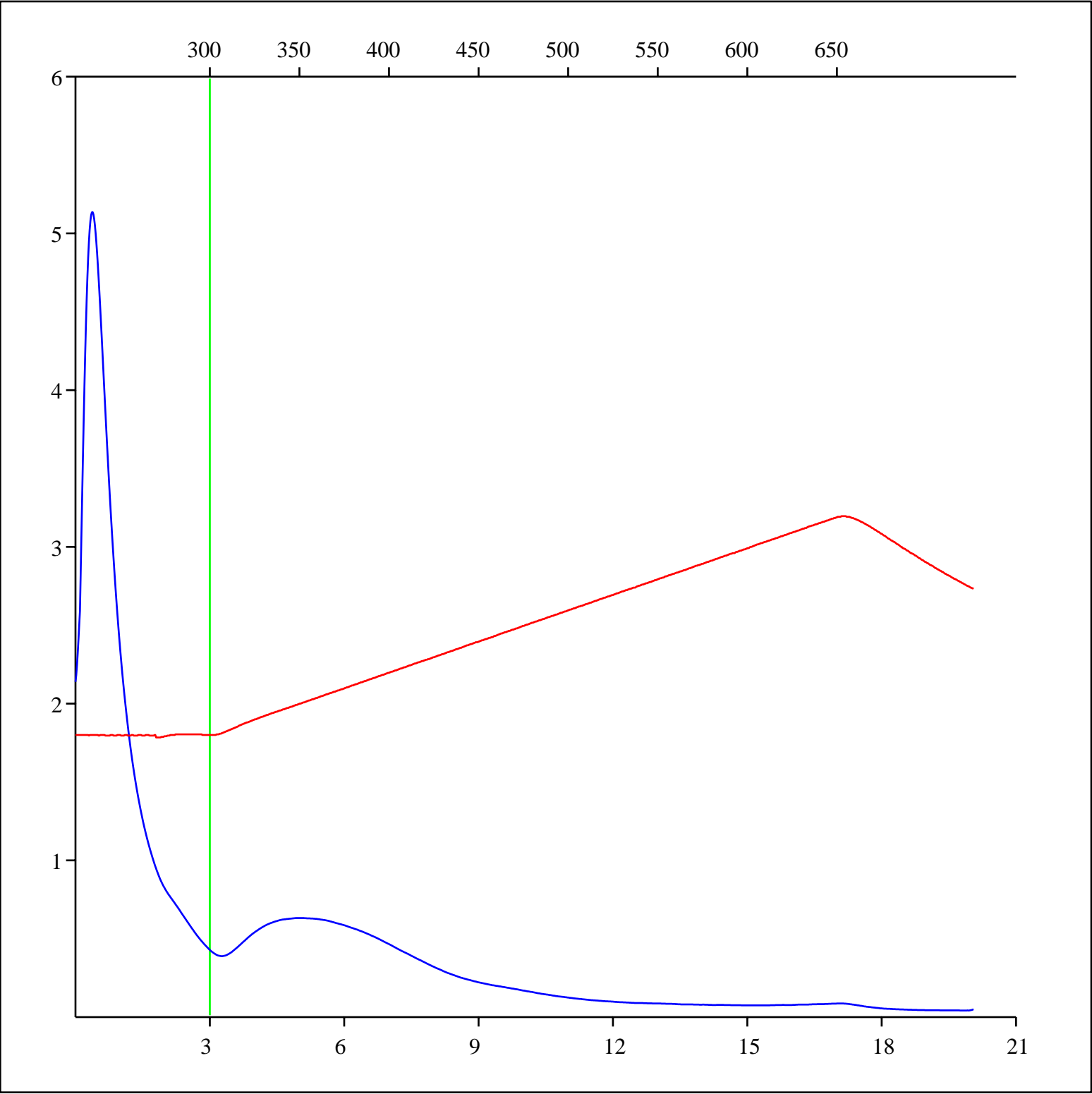
OICO = 2

OI = 13

MINC(%) = 0.51

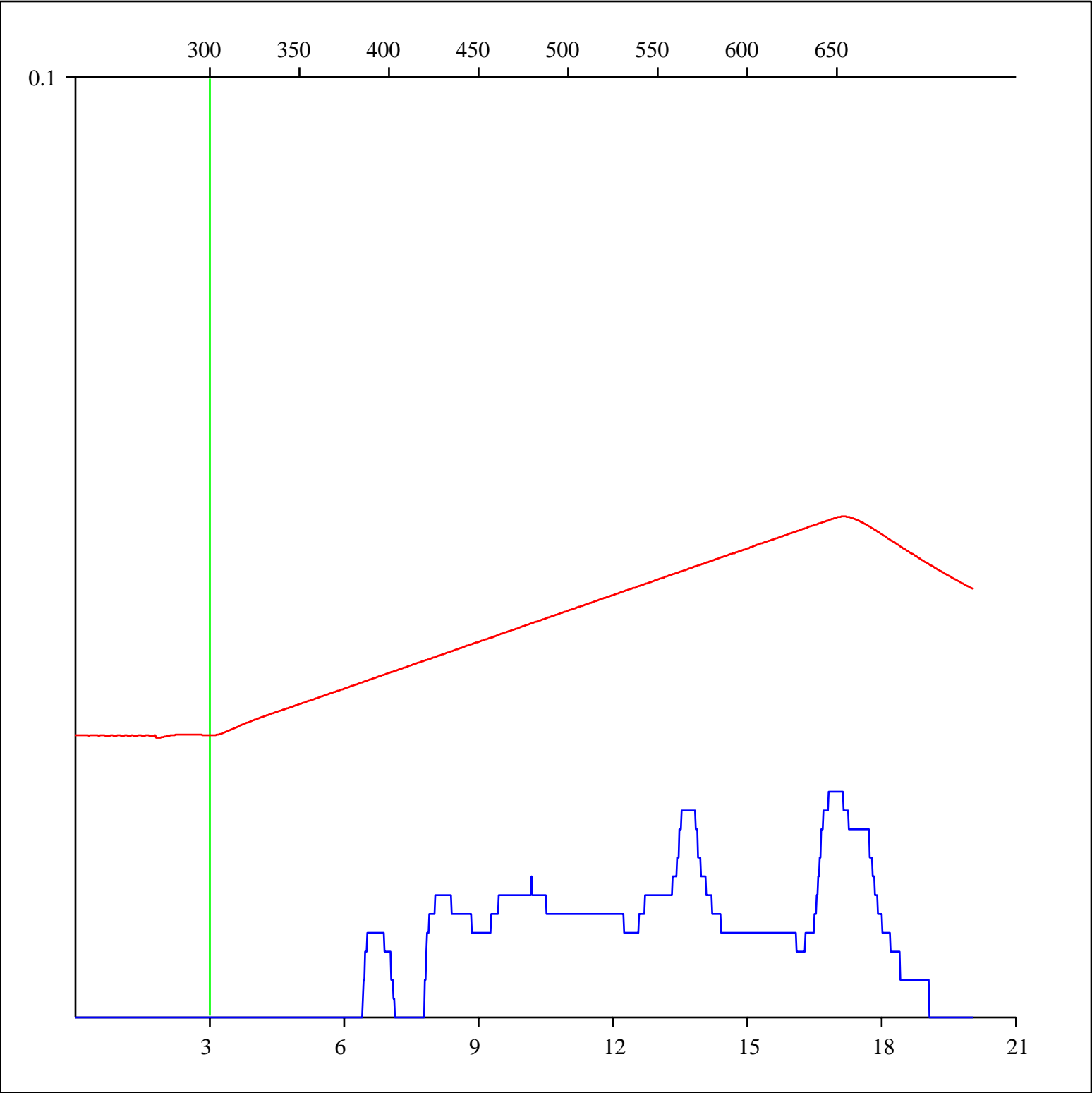
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FID hydrocarbons



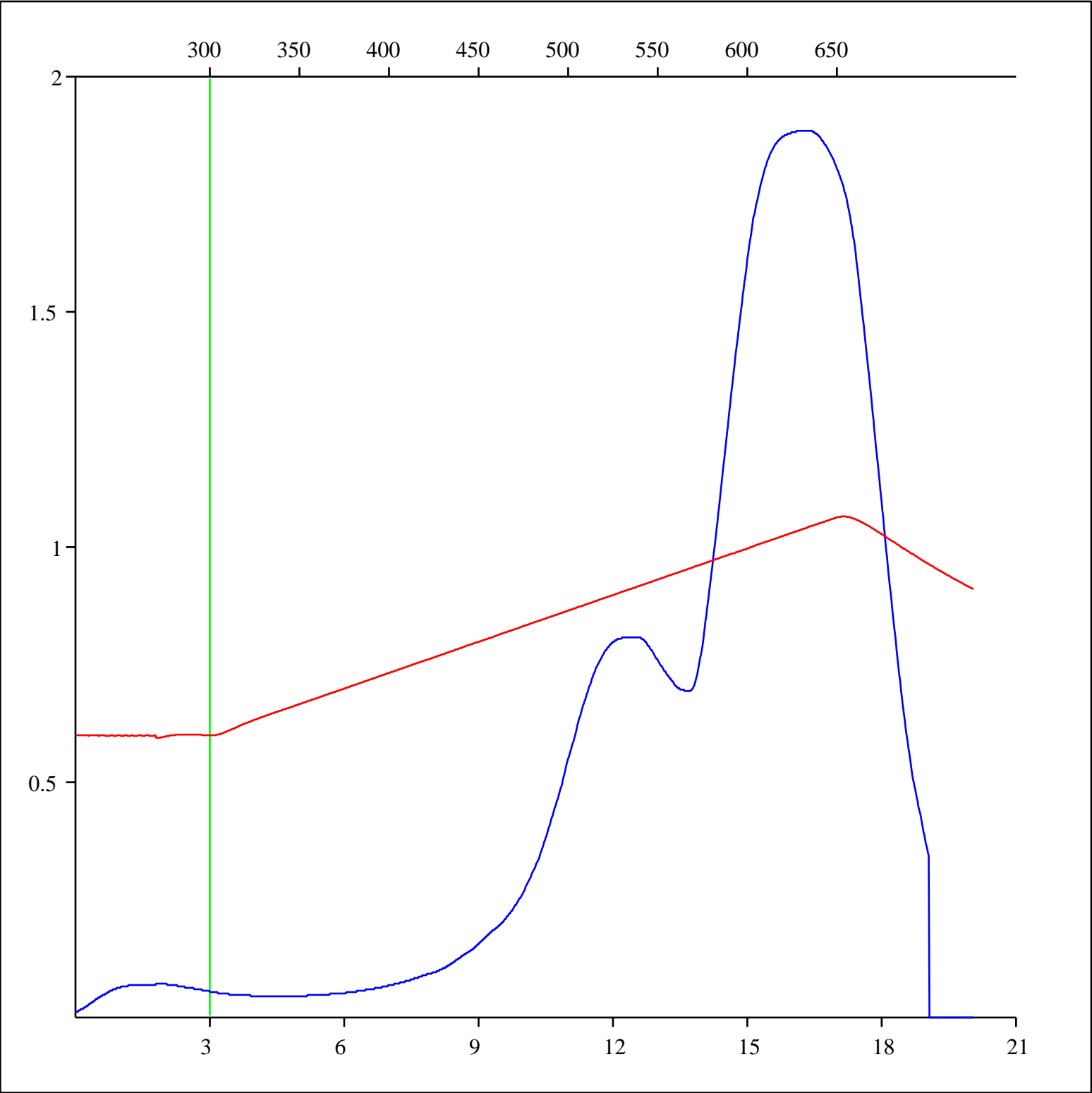
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Pyrolysis carbon monoxide



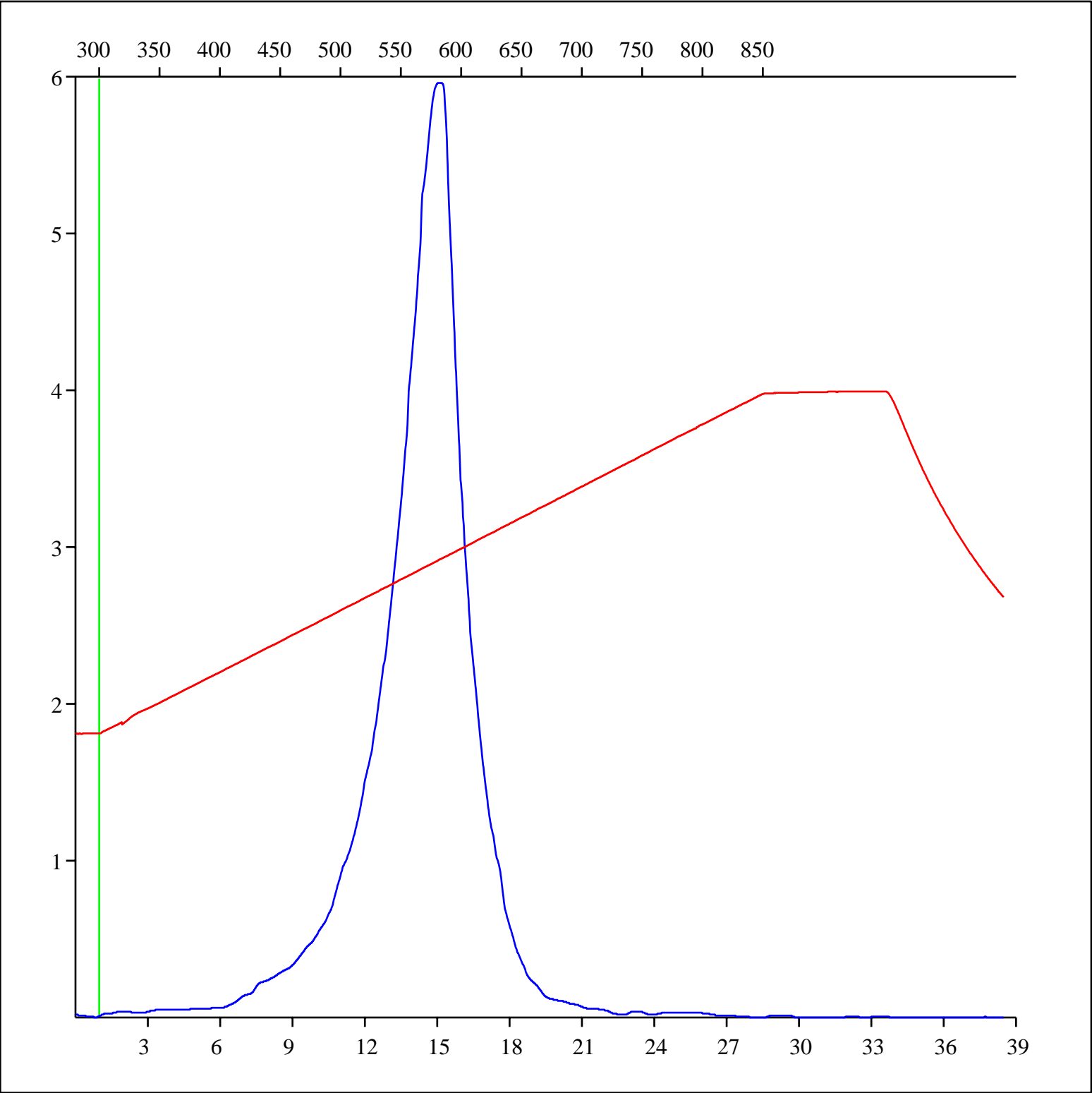
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Pyrolysis carbon dioxide



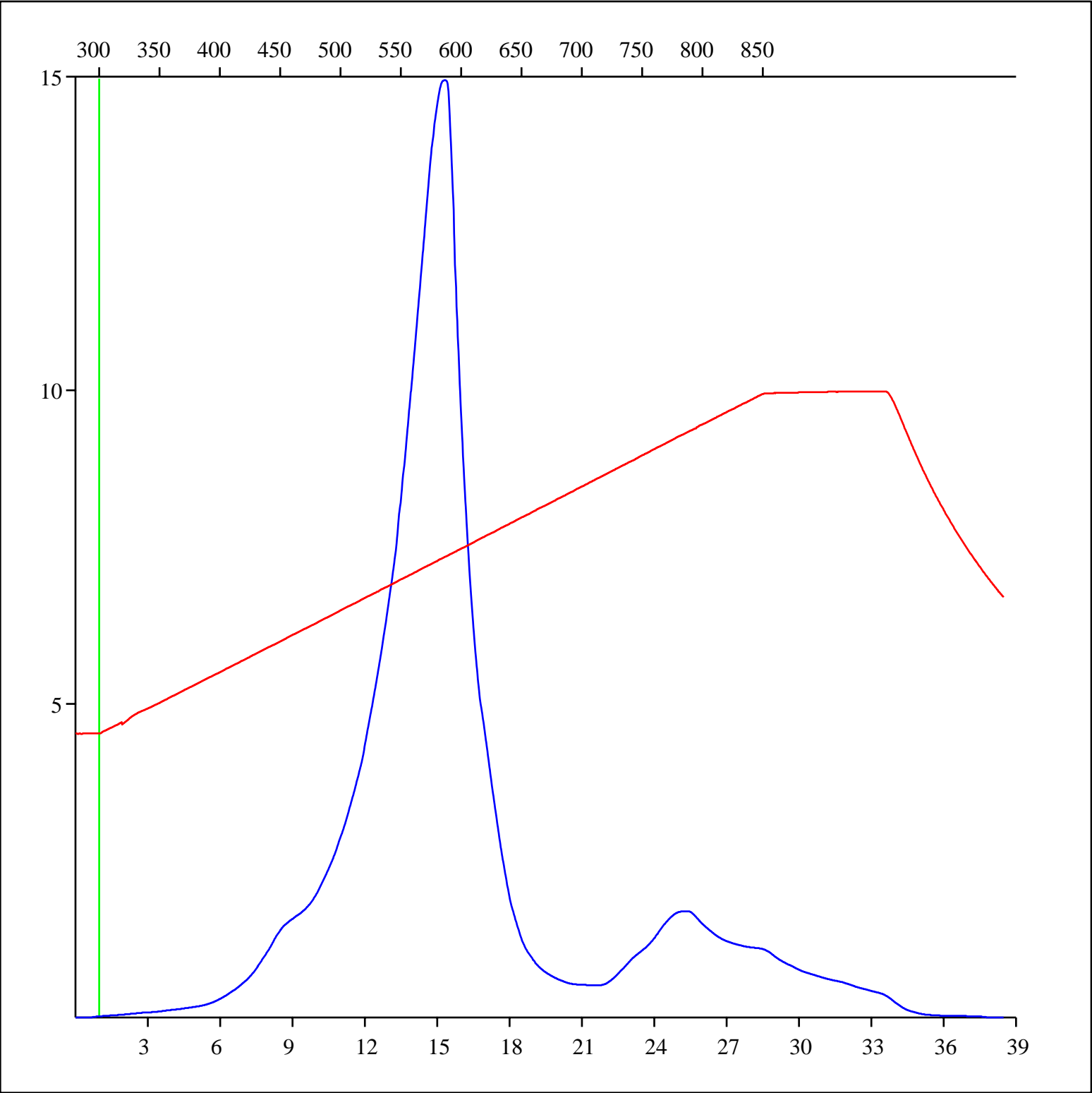
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

