

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-532827

Acquisition Date: 17-NOV-2008

Location: KOTANEELEE YT I-48

Depth: 3477 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.7

S1 = 0.53

S2 = 0.37

S3 = 0.23

PI = 0.59

Tmax = 323

TpkS2 = 362

S3CO = 0.15

PC(%) = 0.1

TOC(%) = 2.34

RC(%) = 2.24

HI = 16

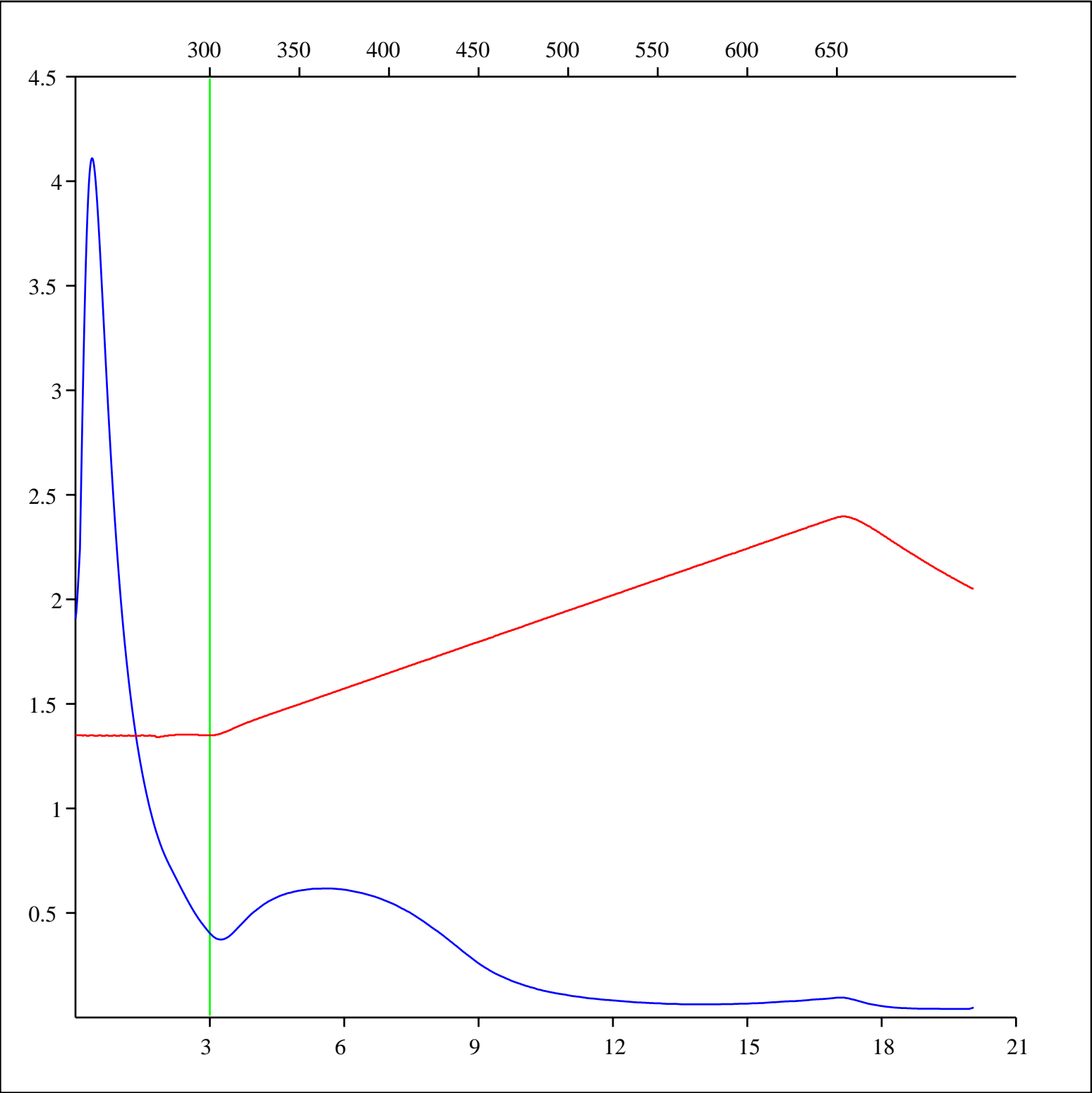
OICO = 6

OI = 10

MINC(%) = 1.88

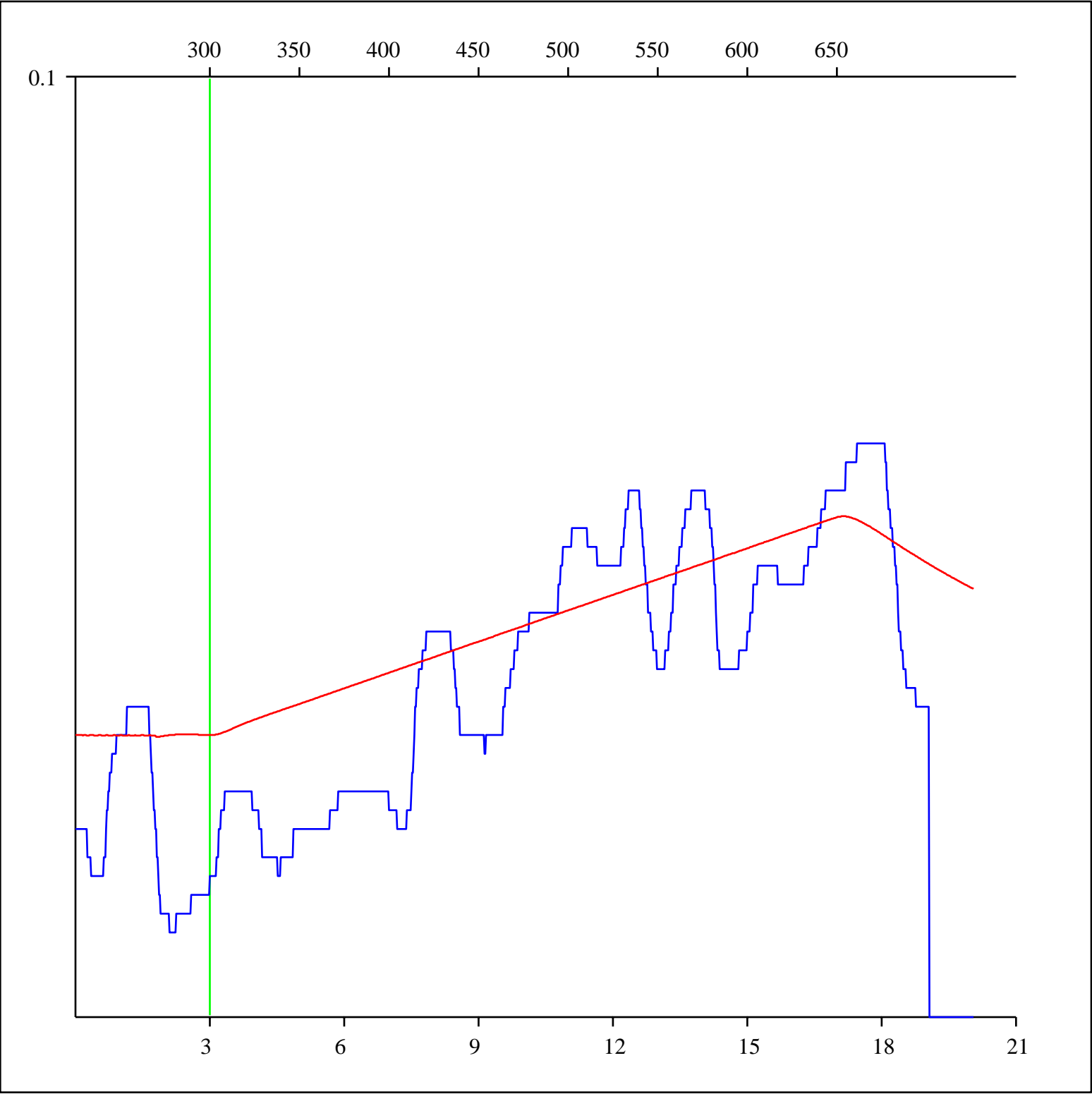
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FID hydrocarbons



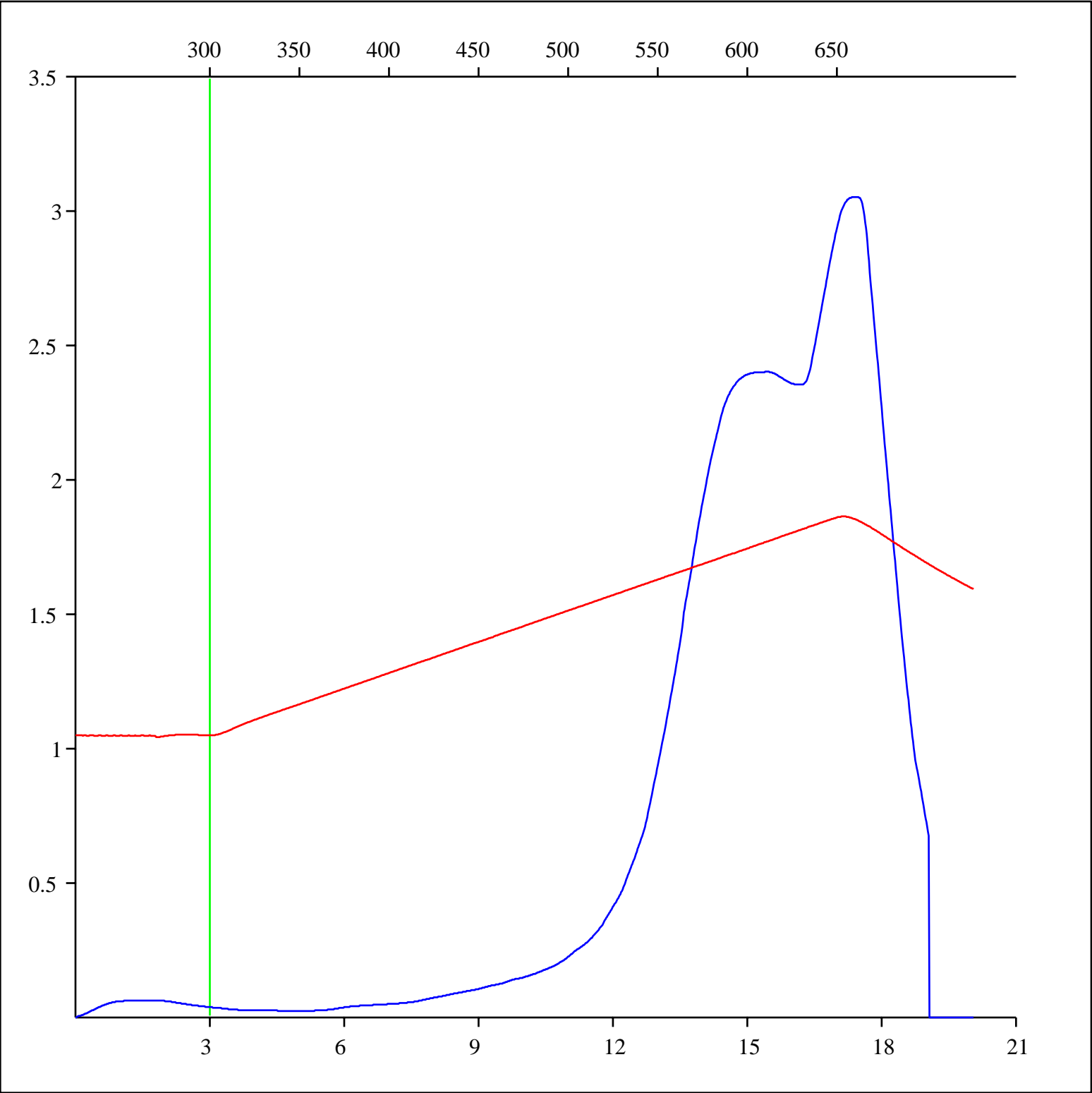
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Pyrolysis carbon monoxide



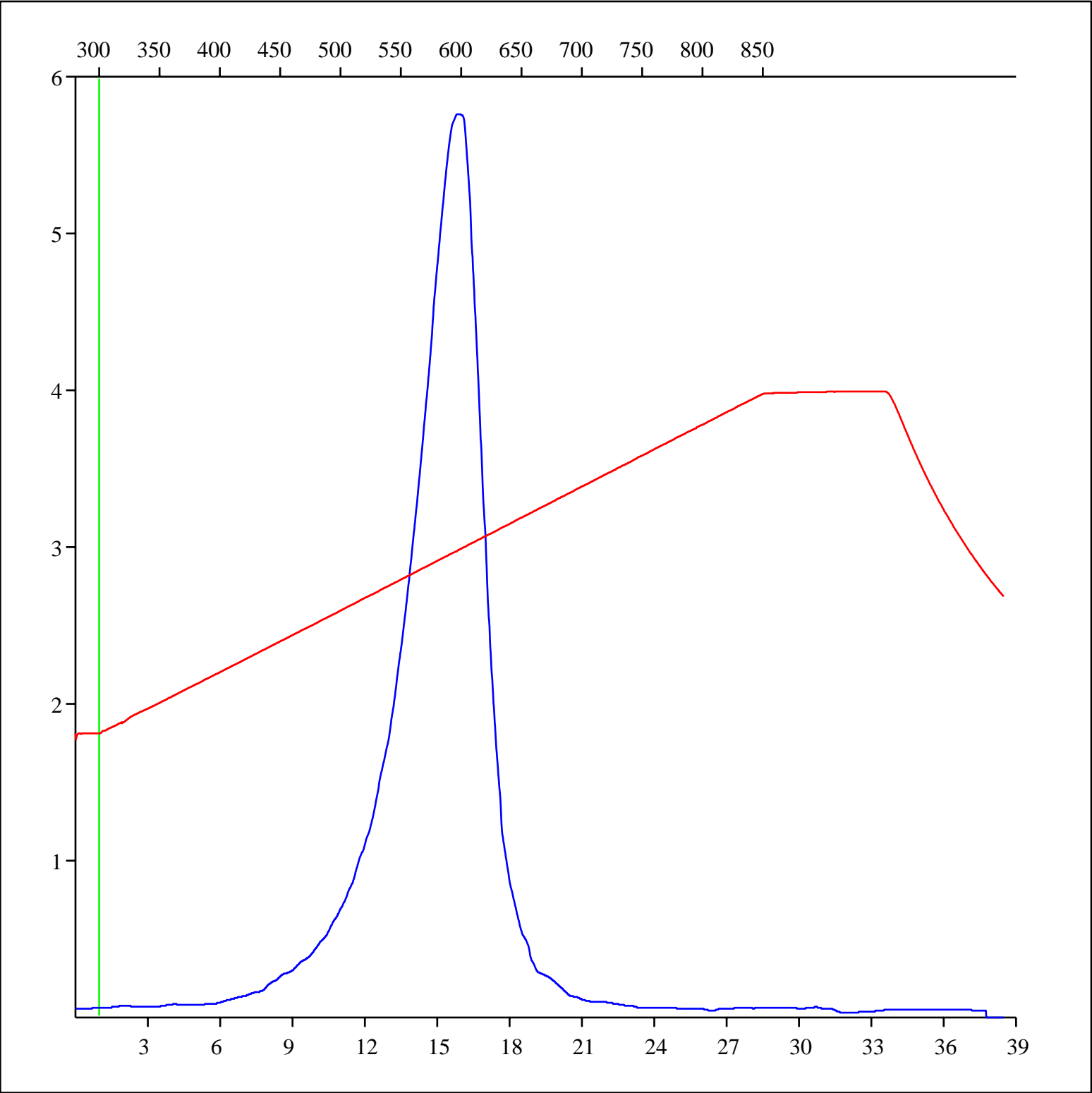
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Pyrolysis carbon dioxide



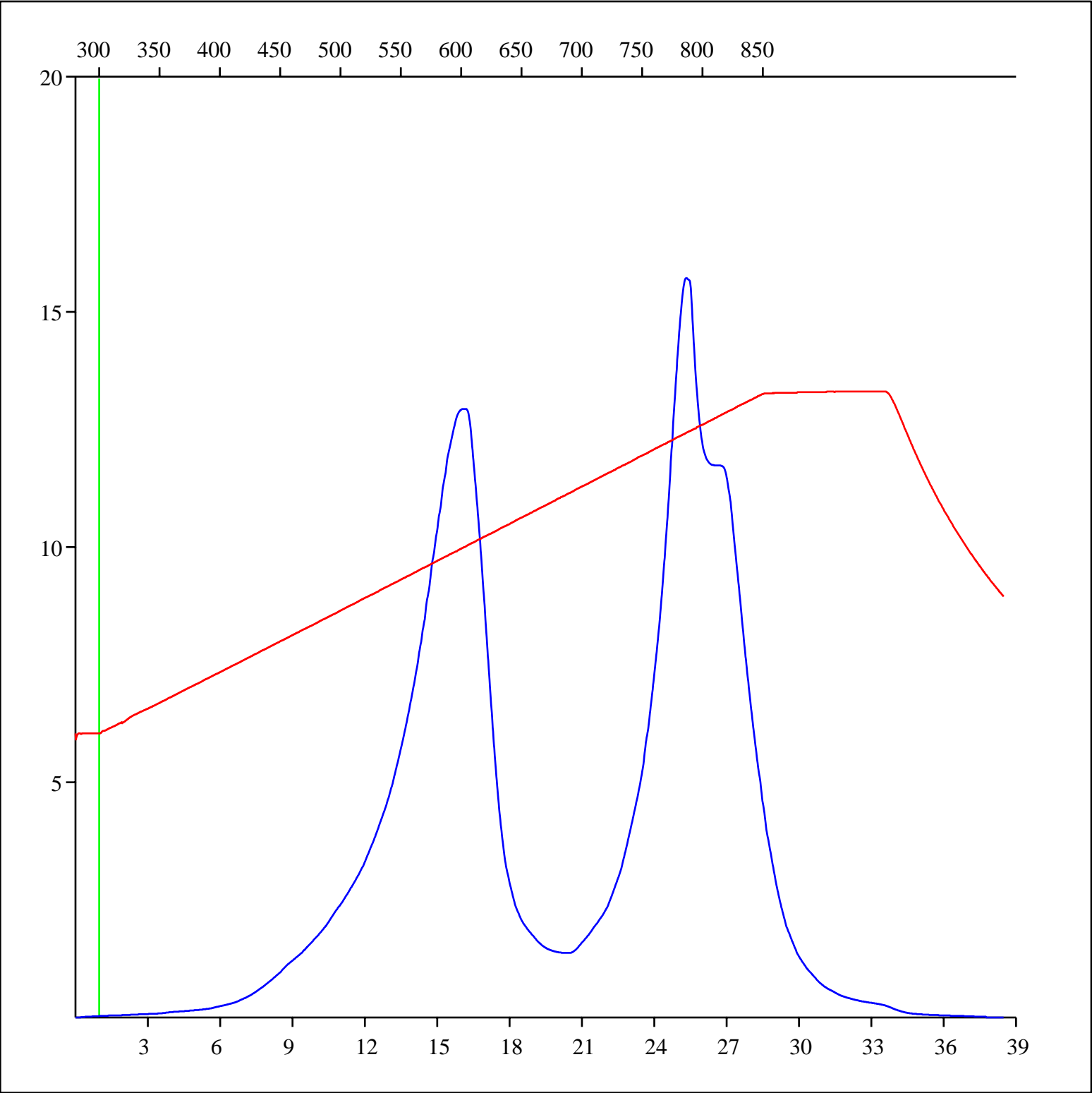
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

