

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-532821

Acquisition Date: 17-NOV-2008

Location: KOTANEELEE YT I-48

Depth: 3441 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.99

S2 = 2.22

S3 = 0.36

PI = 0.31

Tmax = 404

TpkS2 = 443

S3CO = 0.3

PC(%) = 0.3

TOC(%) = 3.4

RC(%) = 3.1

HI = 65

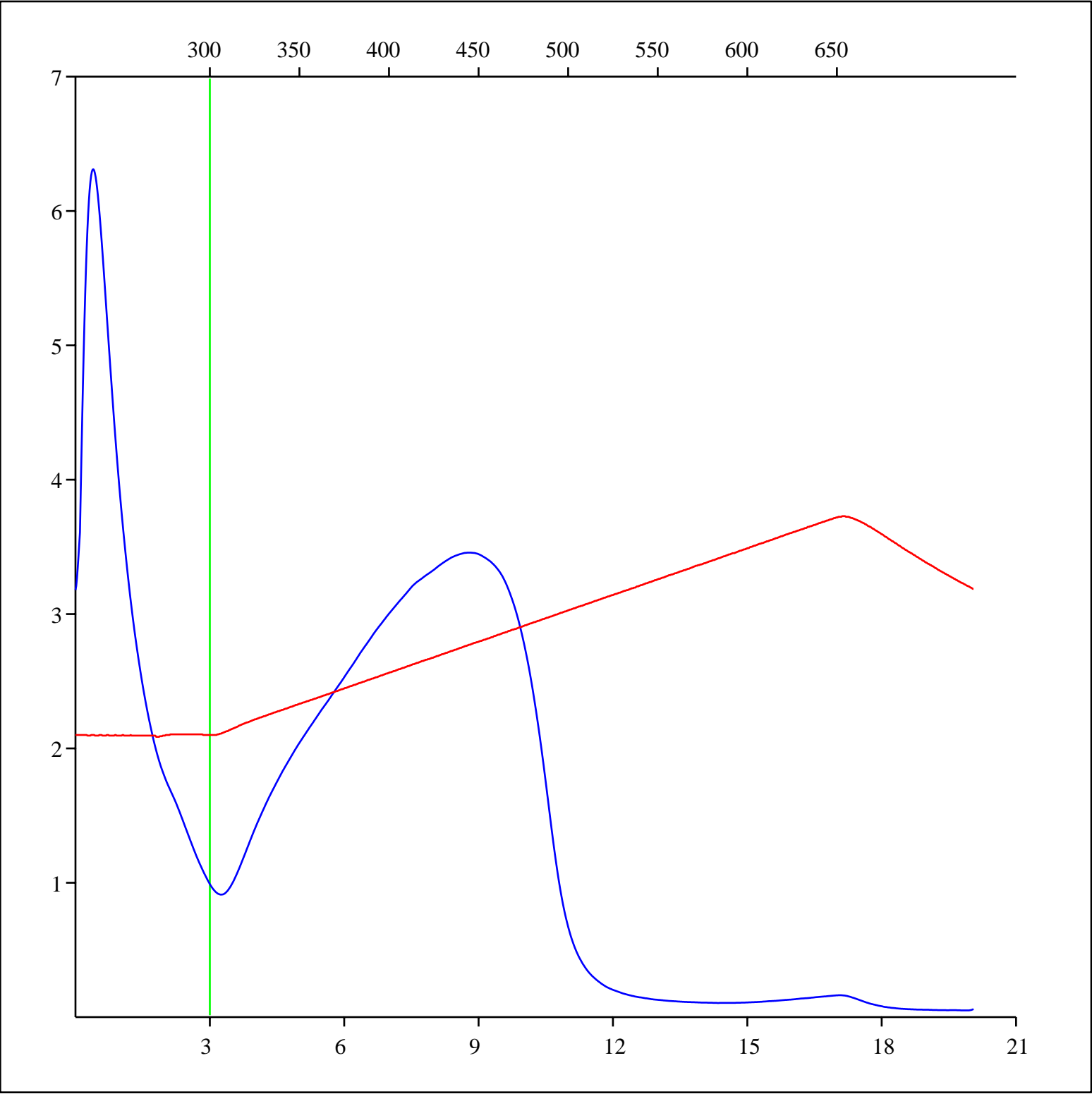
OICO = 9

OI = 11

MINC(%) = 0.31

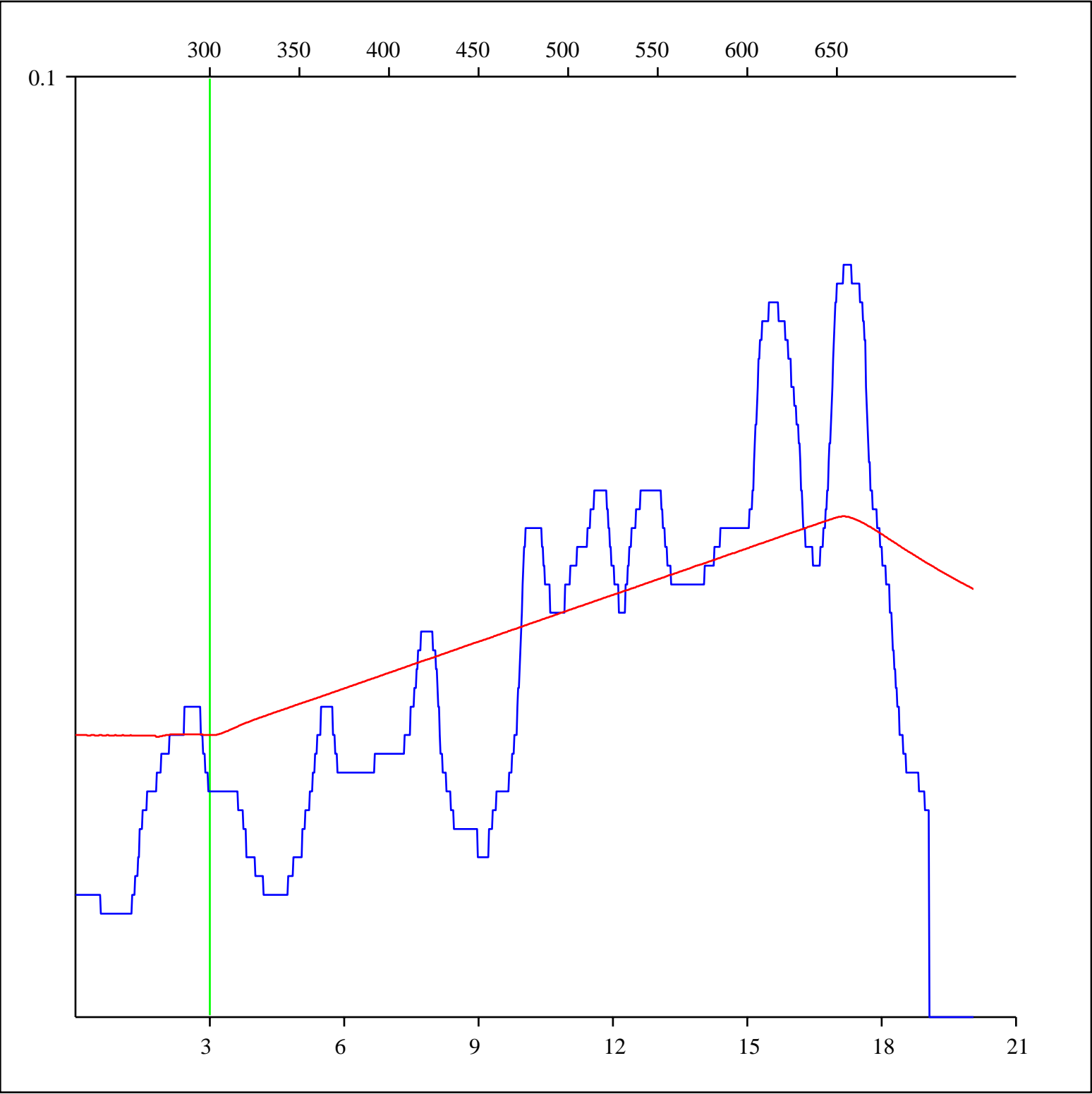
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FID hydrocarbons



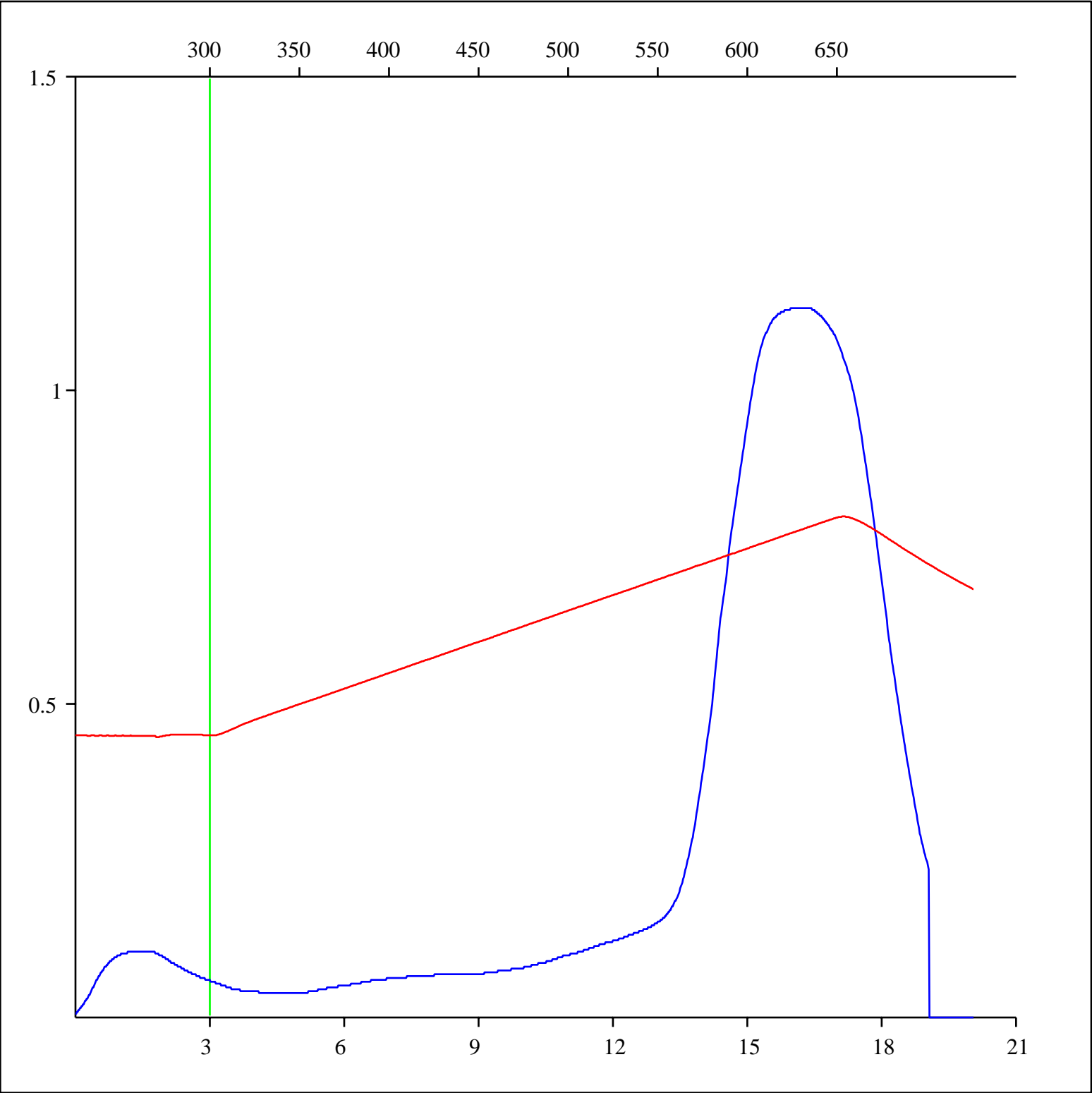
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Pyrolysis carbon monoxide



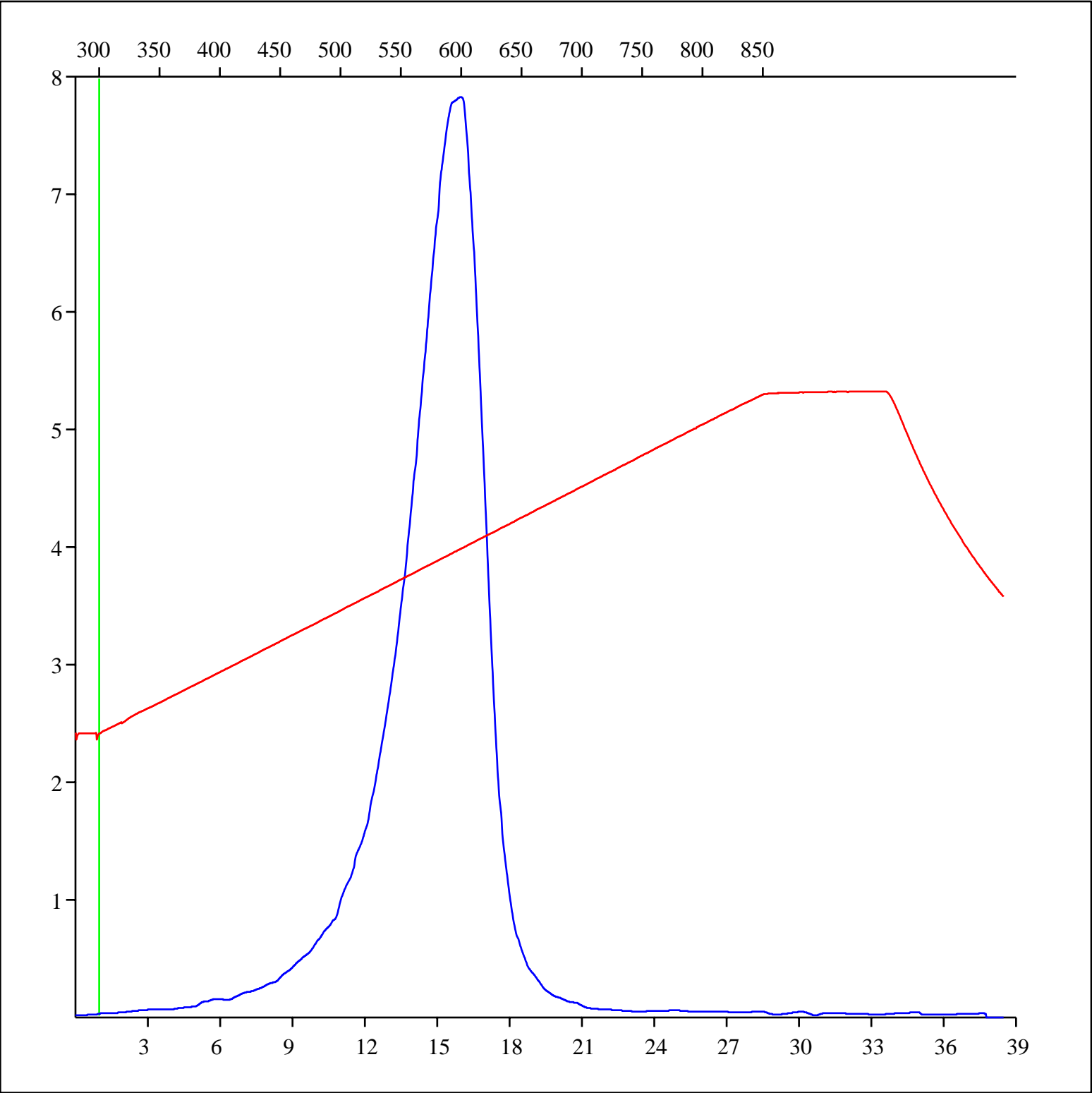
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Pyrolysis carbon dioxide



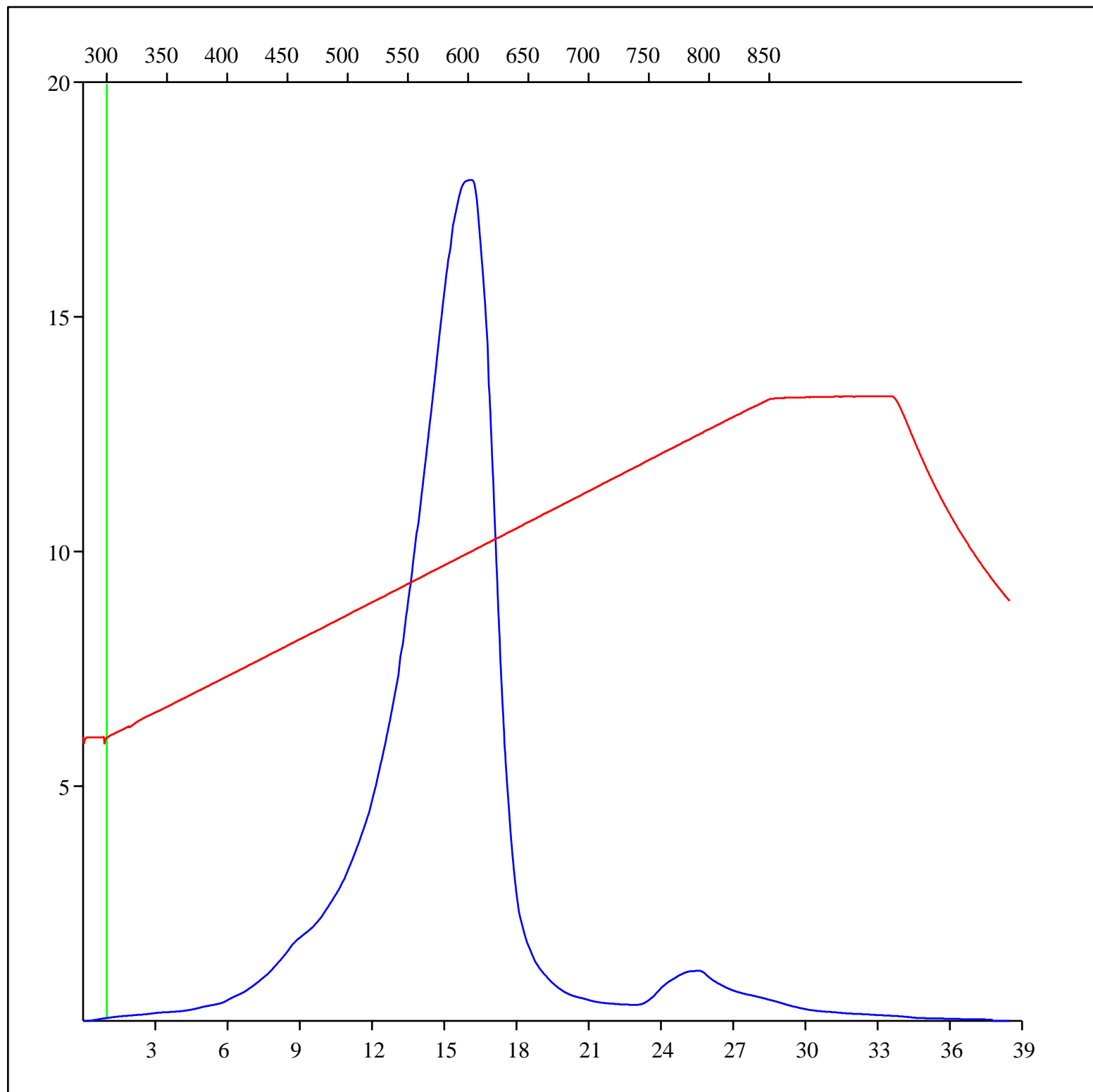
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

