

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-532783

Acquisition Date: 15-NOV-2008

Location: KOTANEELEE YT I-48

Depth: 3207 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.39

S2 = 0.25

S3 = 0.36

PI = 0.61

Tmax = 308

TpkS2 = 347

S3CO = 0.14

PC(%) = 0.07

TOC(%) = 1.84

RC(%) = 1.77

HI = 14

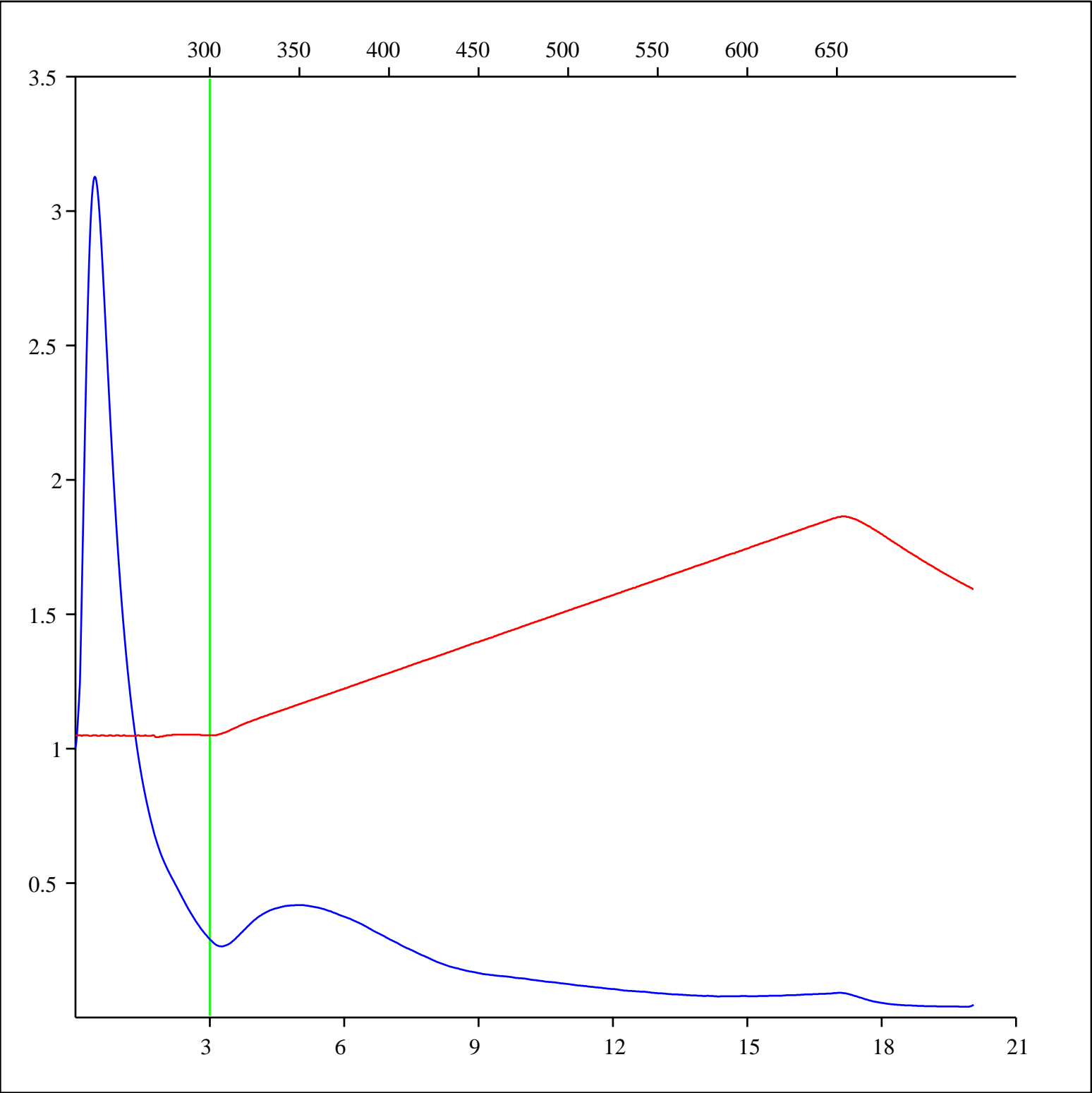
OICO = 8

OI = 20

MINC(%) = 0.65

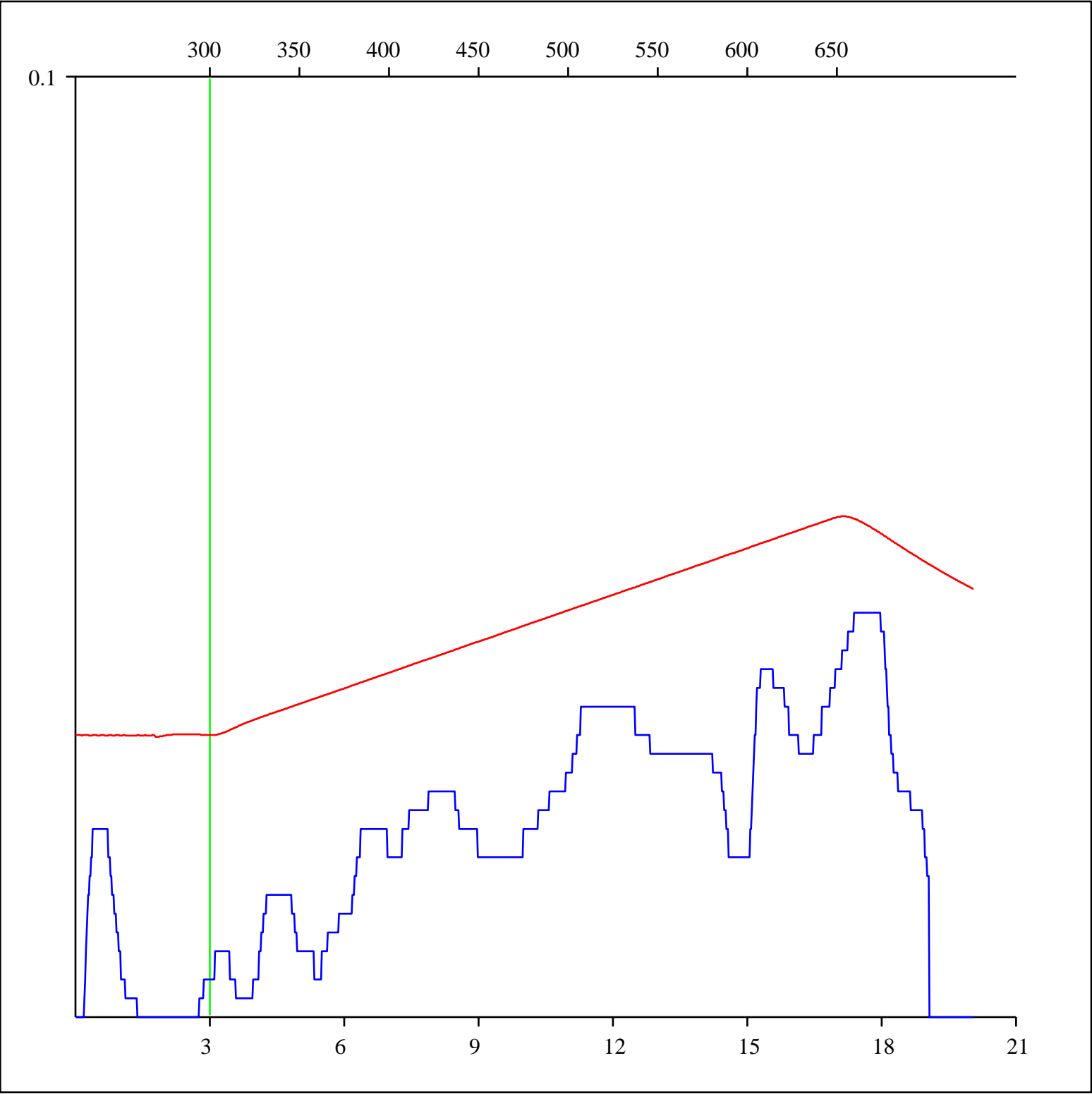
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FID hydrocarbons



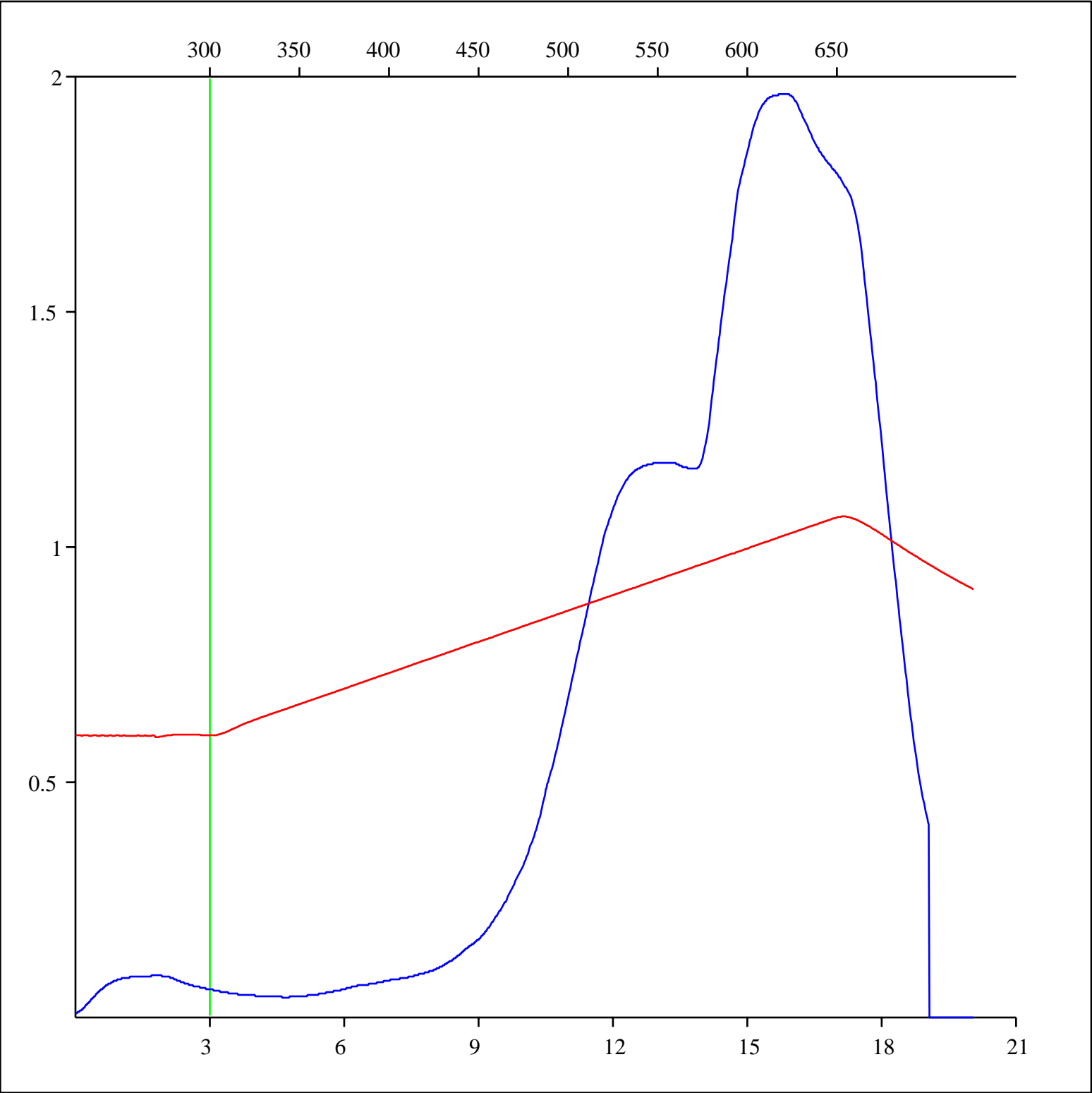
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Pyrolysis carbon monoxide



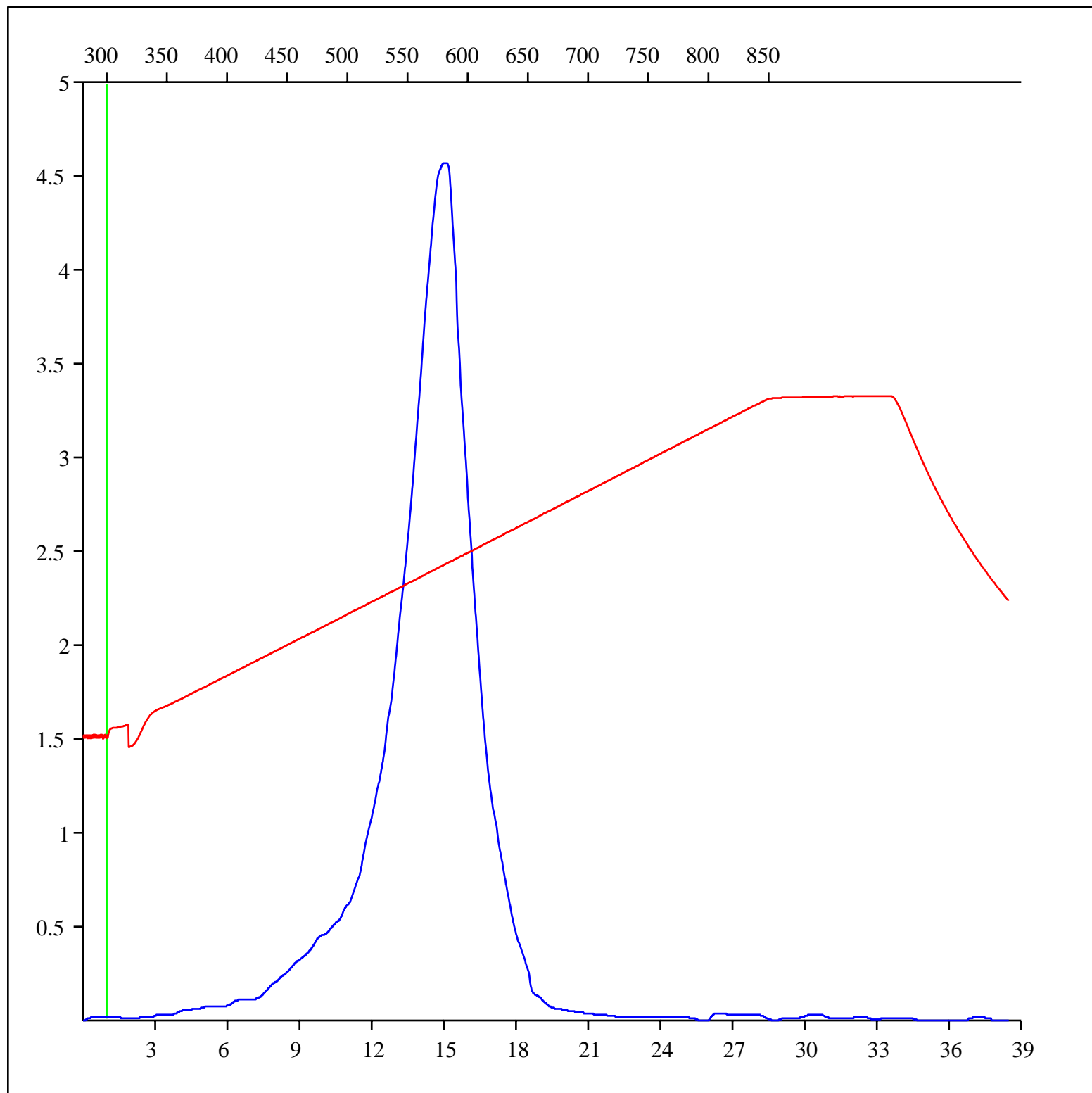
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Pyrolysis carbon dioxide



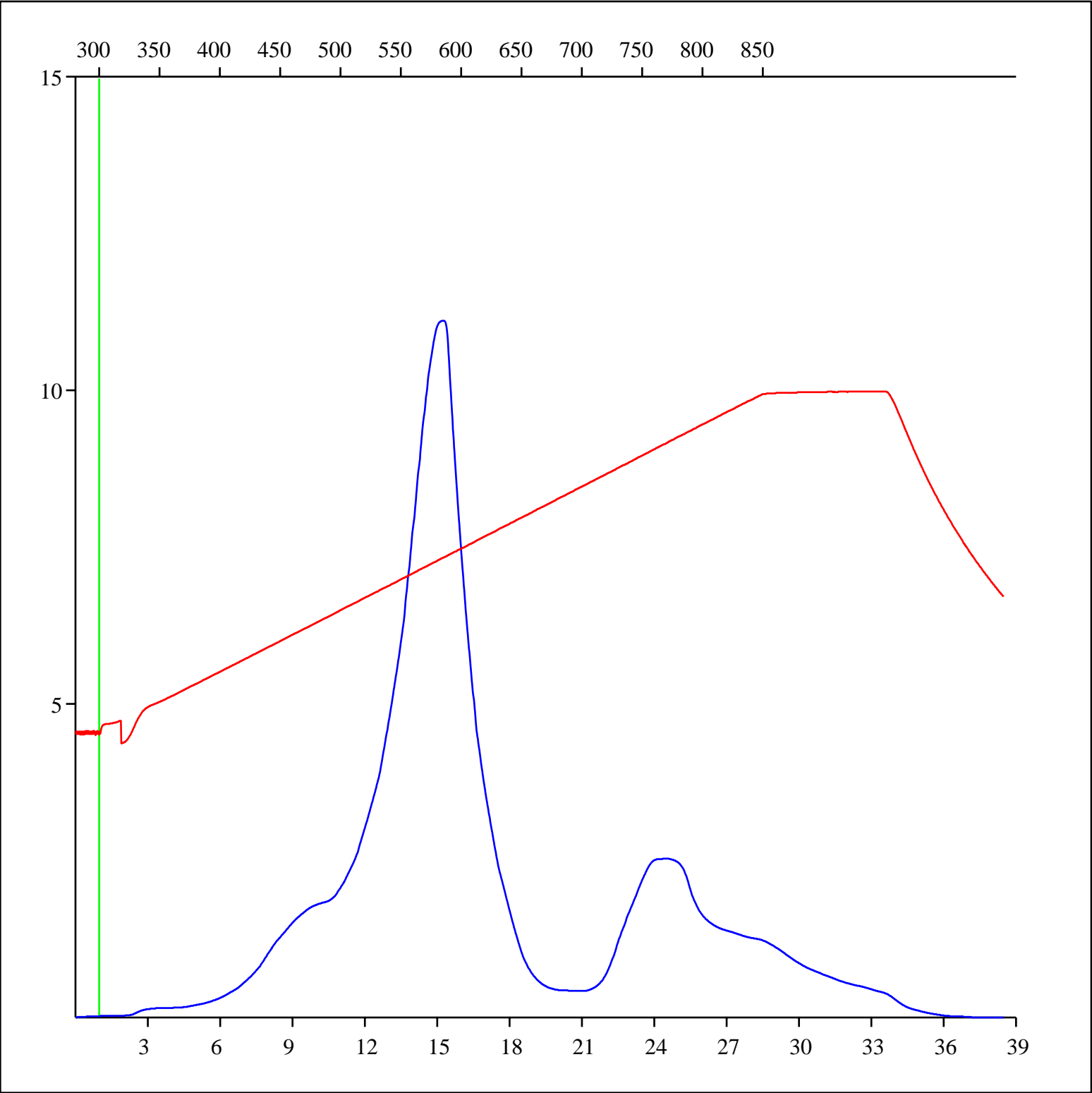
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

