

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-532806

Acquisition Date: 16-NOV-2008

Location: KOTANEELEE YT I-48

Depth: 3345 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 0.15

S2 = 0.25

S3 = 0.58

PI = 0.38

Tmax = 349

TpkS2 = 388

S3CO = 0.14

PC(%) = 0.06

TOC(%) = 0.74

RC(%) = 0.68

HI = 34

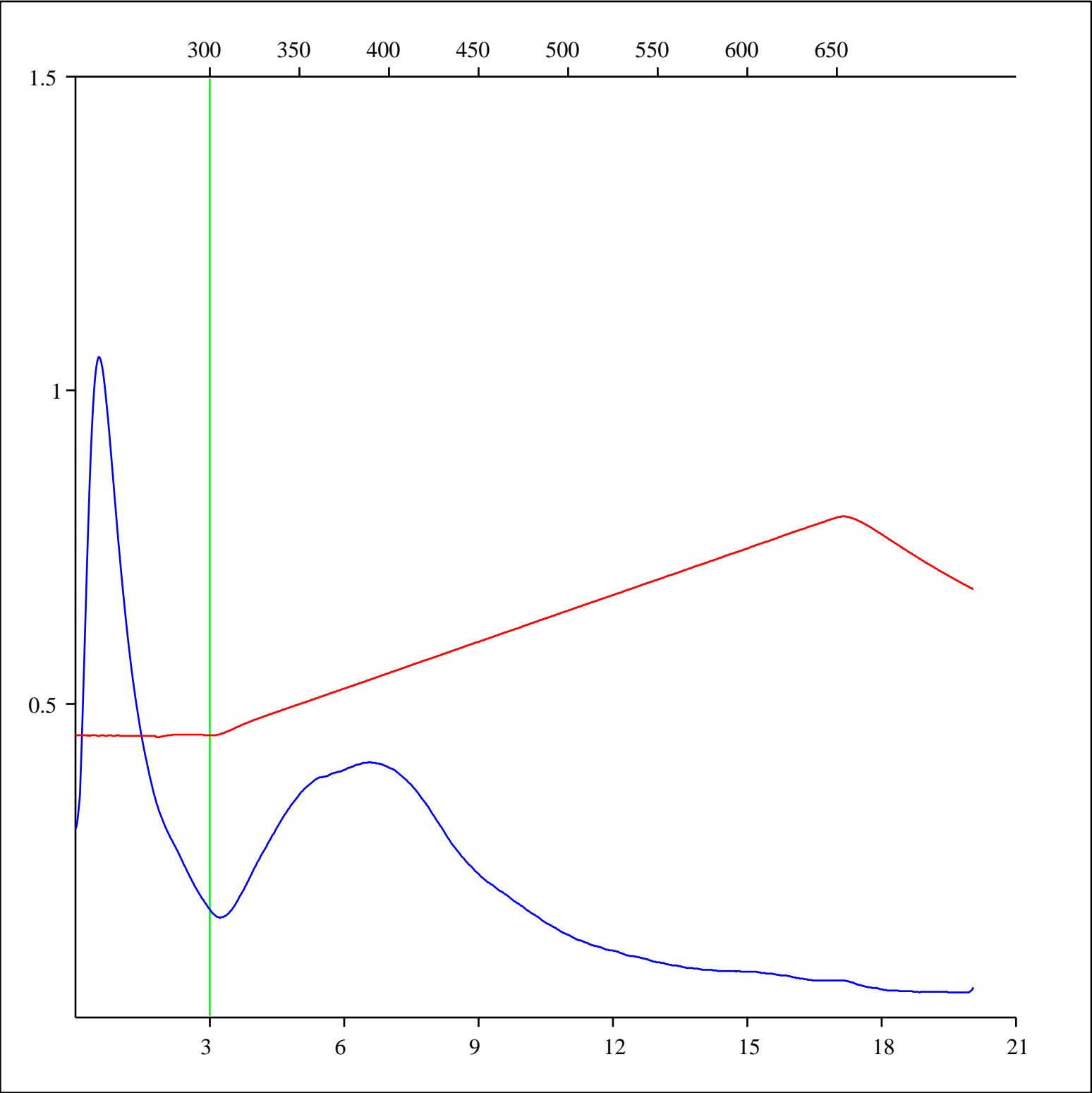
OICO = 19

OI = 78

MINC(%) = 1.2

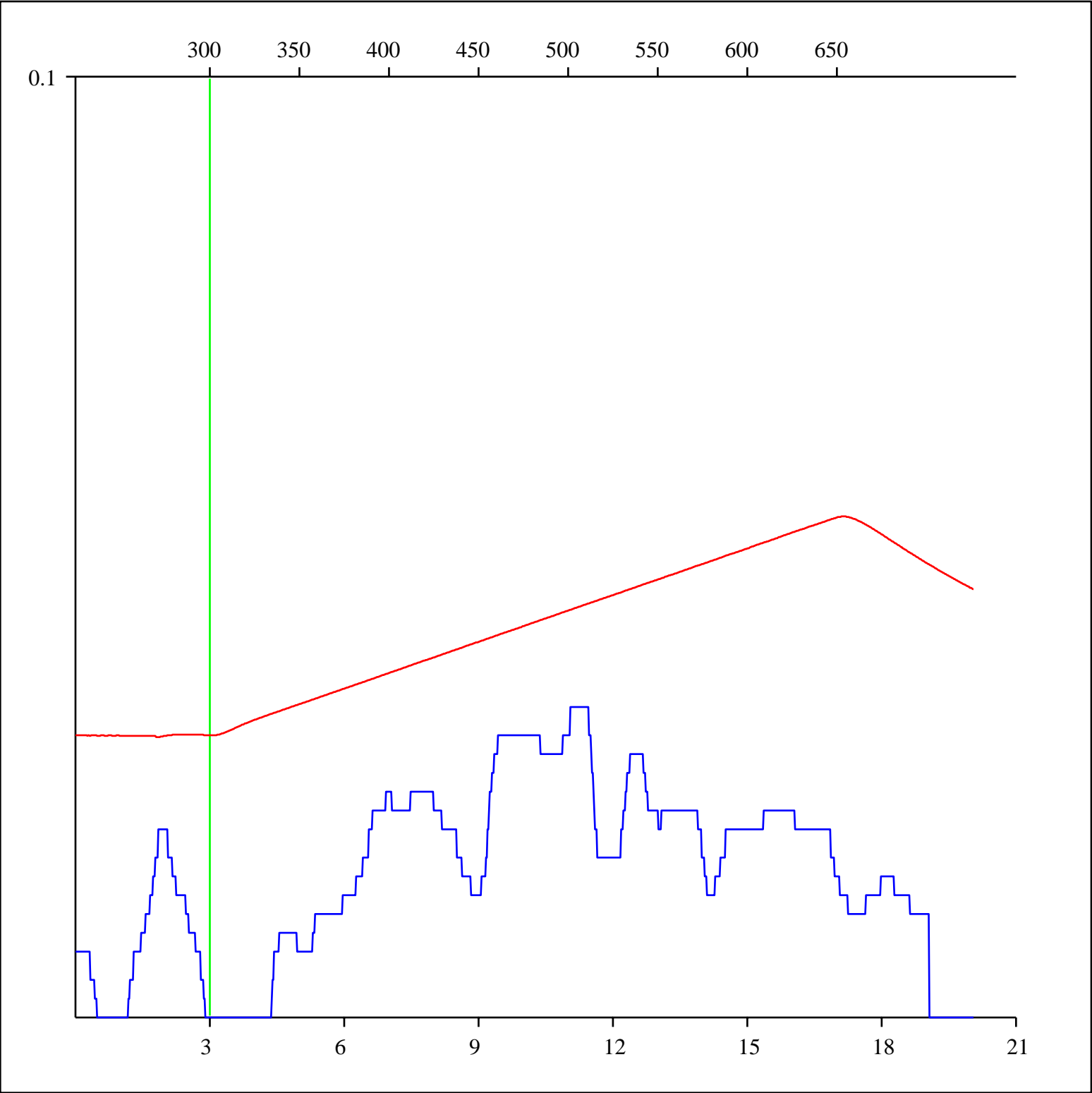
Sample: C-532806
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FID hydrocarbons



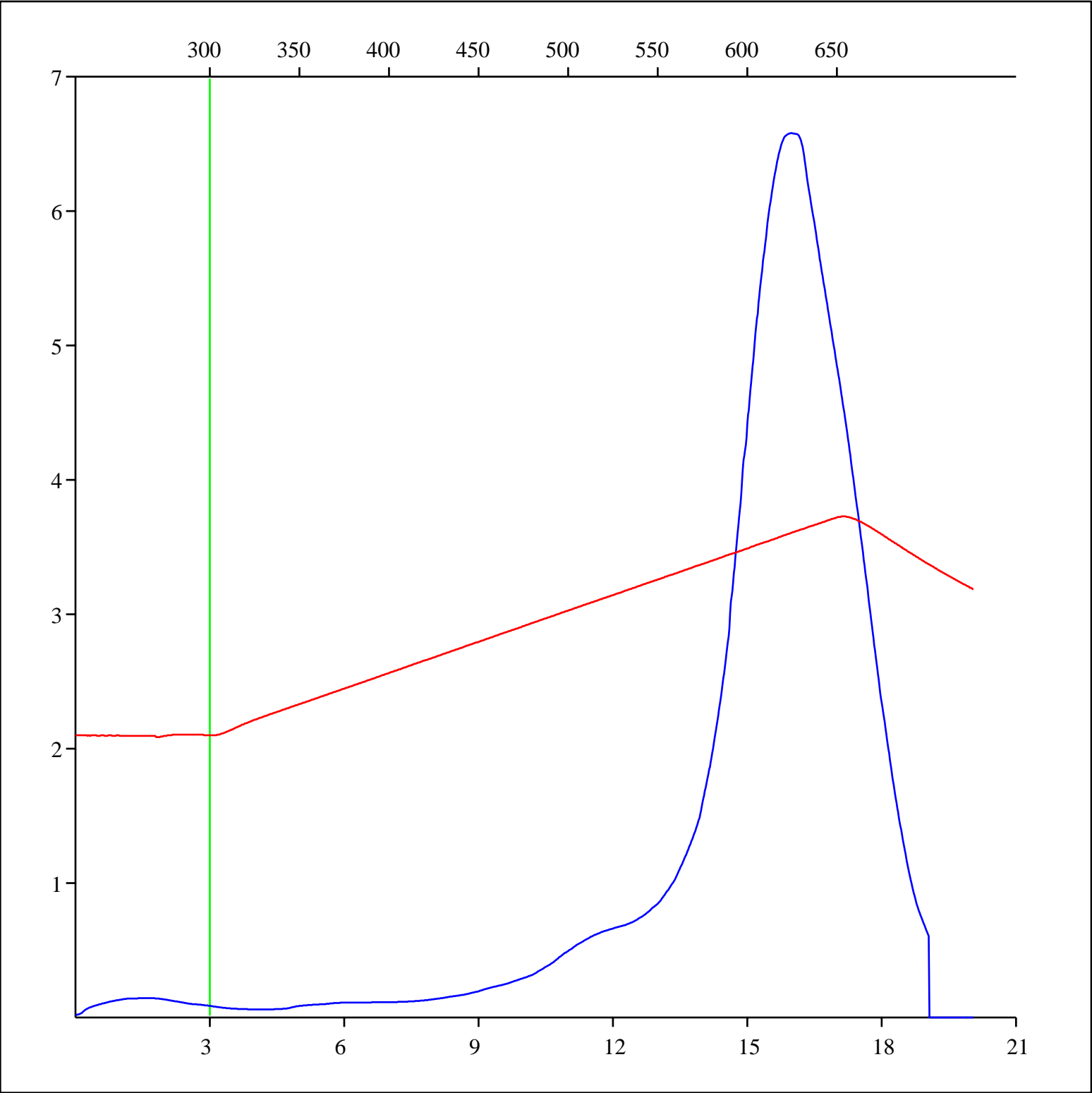
Sample: C-532806
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Pyrolysis carbon monoxide



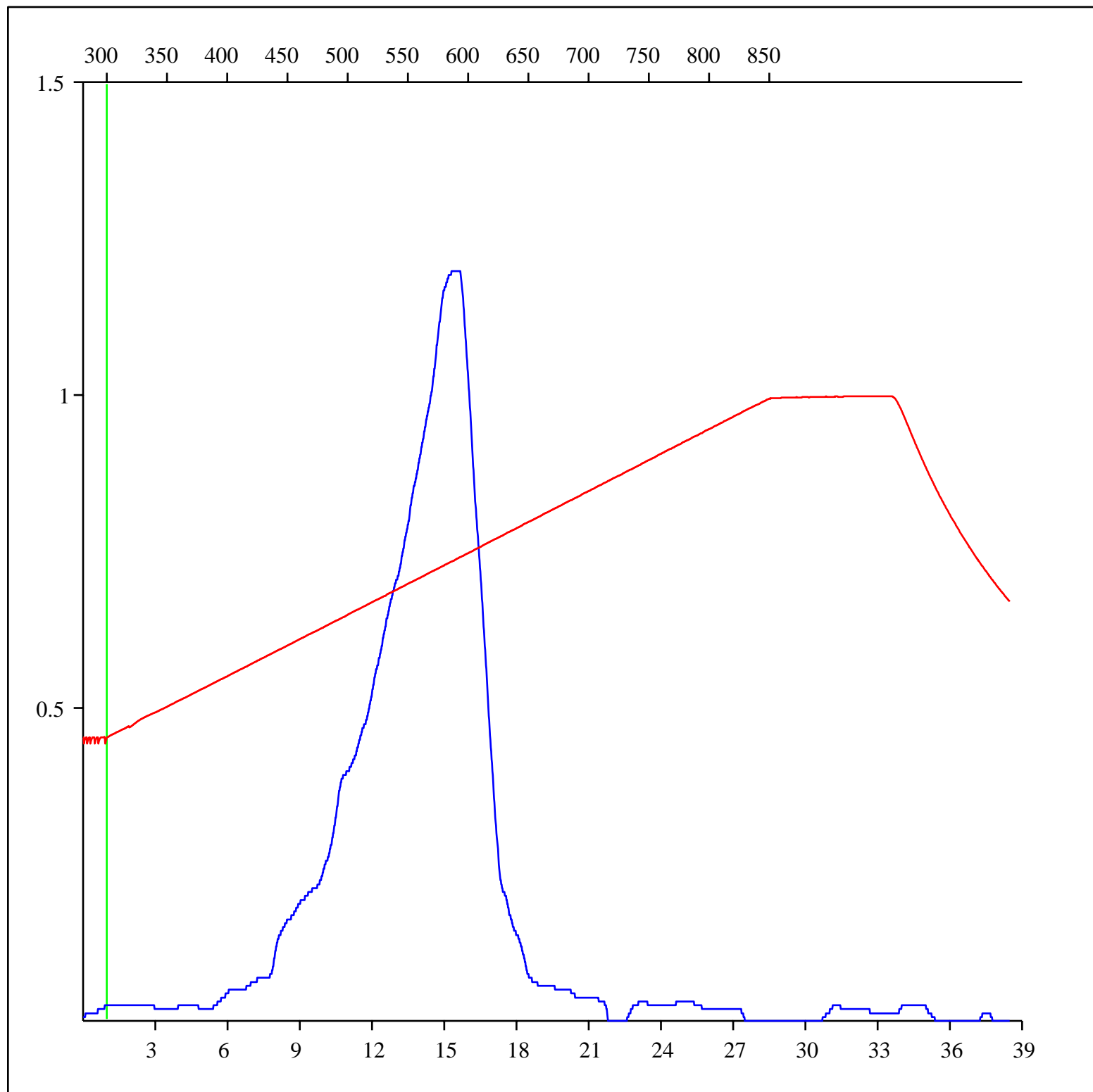
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Pyrolysis carbon dioxide



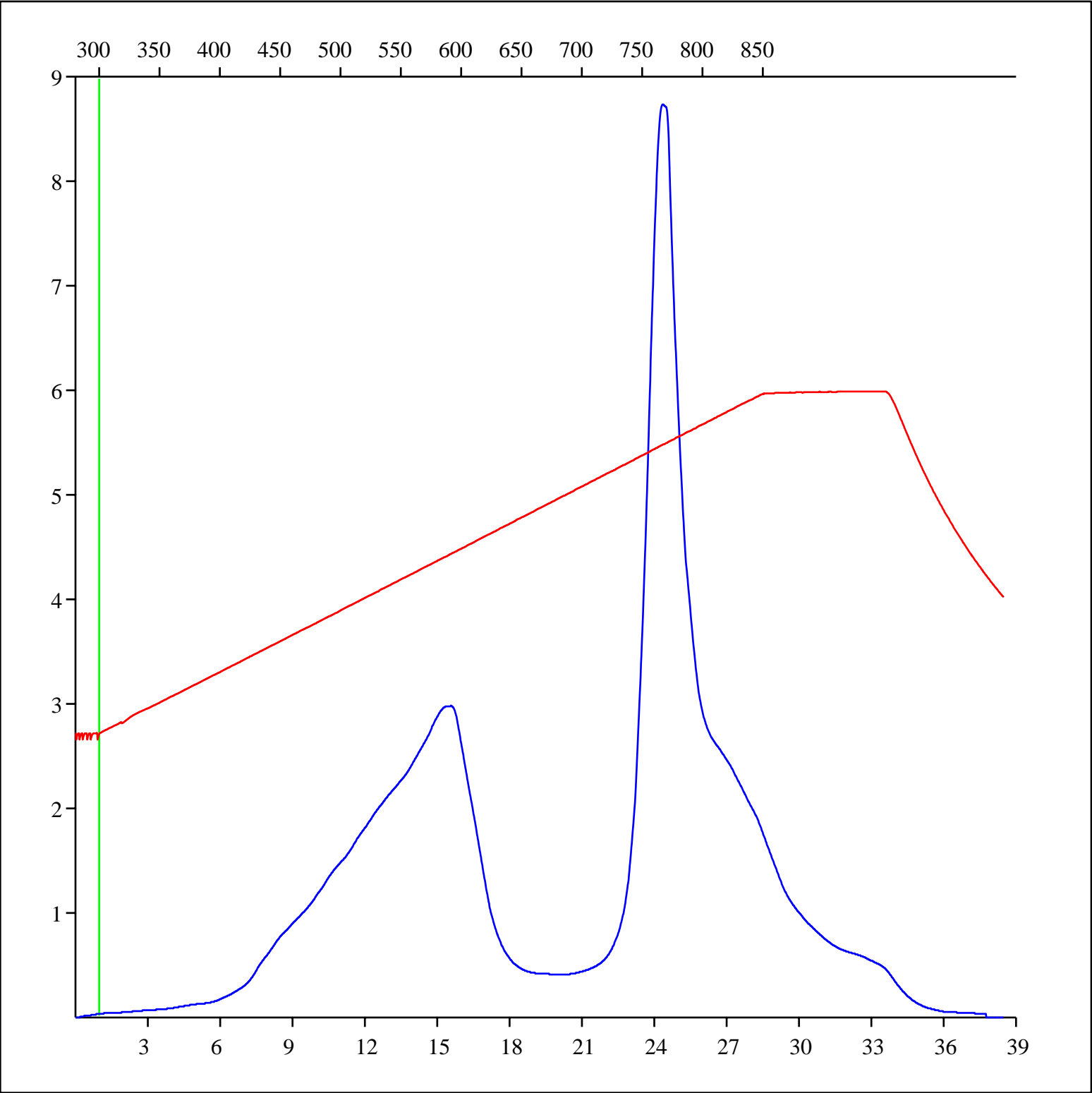
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

