

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-532760

Acquisition Date: 14-NOV-2008

Location: KOTANEELEE YT E-37

Depth: 12420 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.07

S2 = 0.11

S3 = 0.25

PI = 0.39

Tmax = 334

TpkS2 = 373

S3CO = 0.03

PC(%) = 0.03

TOC(%) = 0.75

RC(%) = 0.72

HI = 15

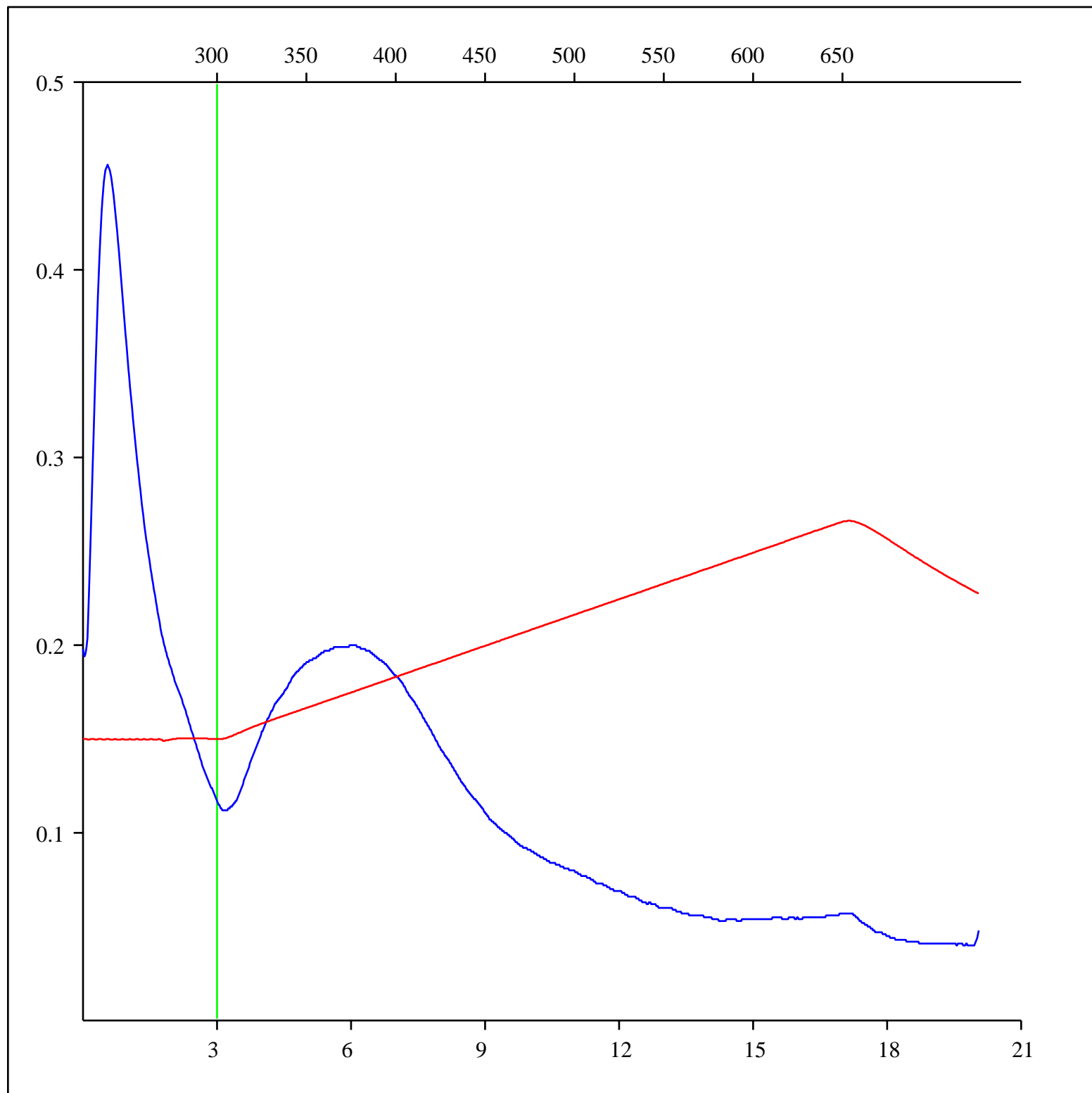
OICO = 4

OI = 33

MINC(%) = 0.62

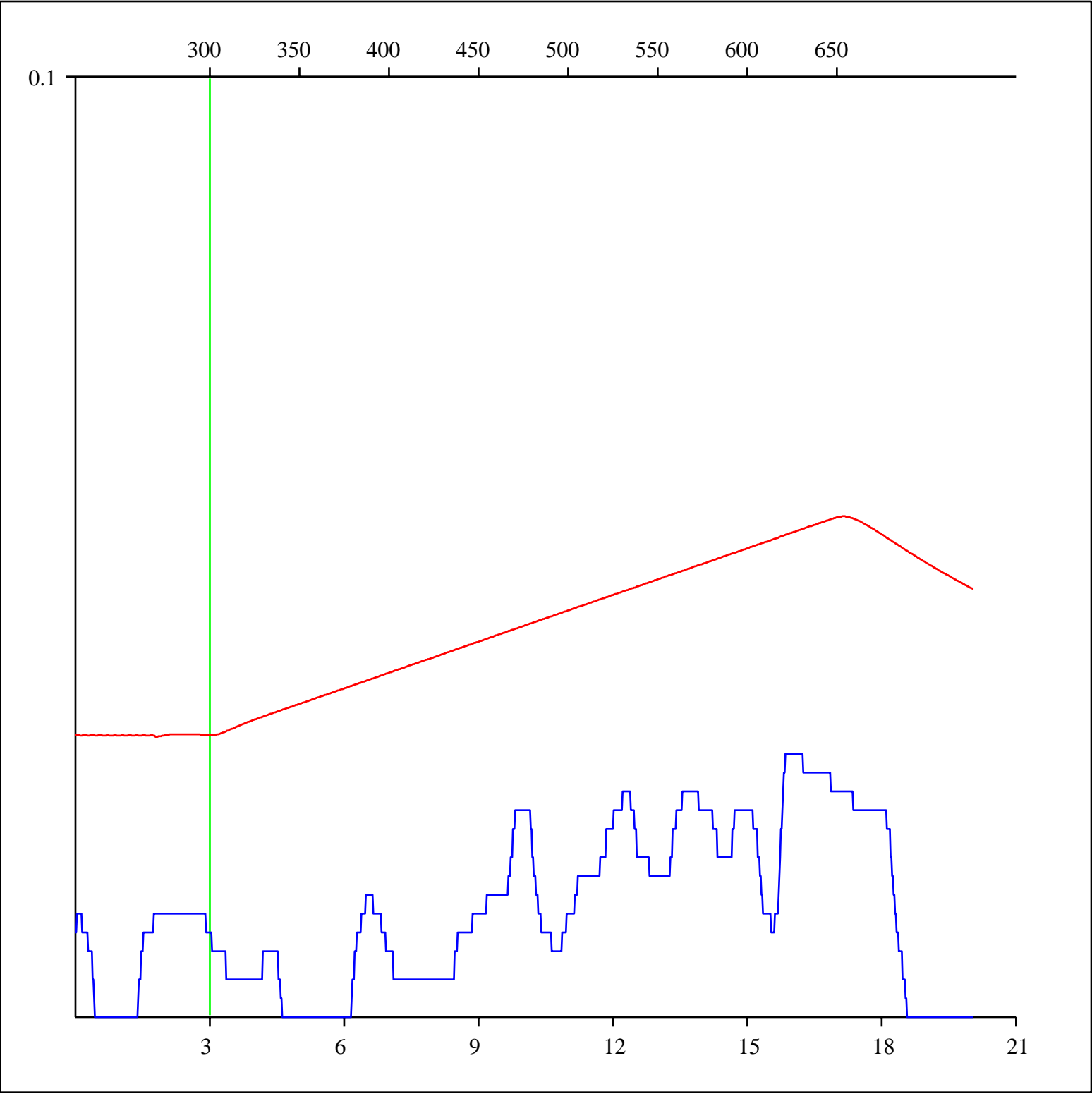
Sample: C-532760
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FID hydrocarbons



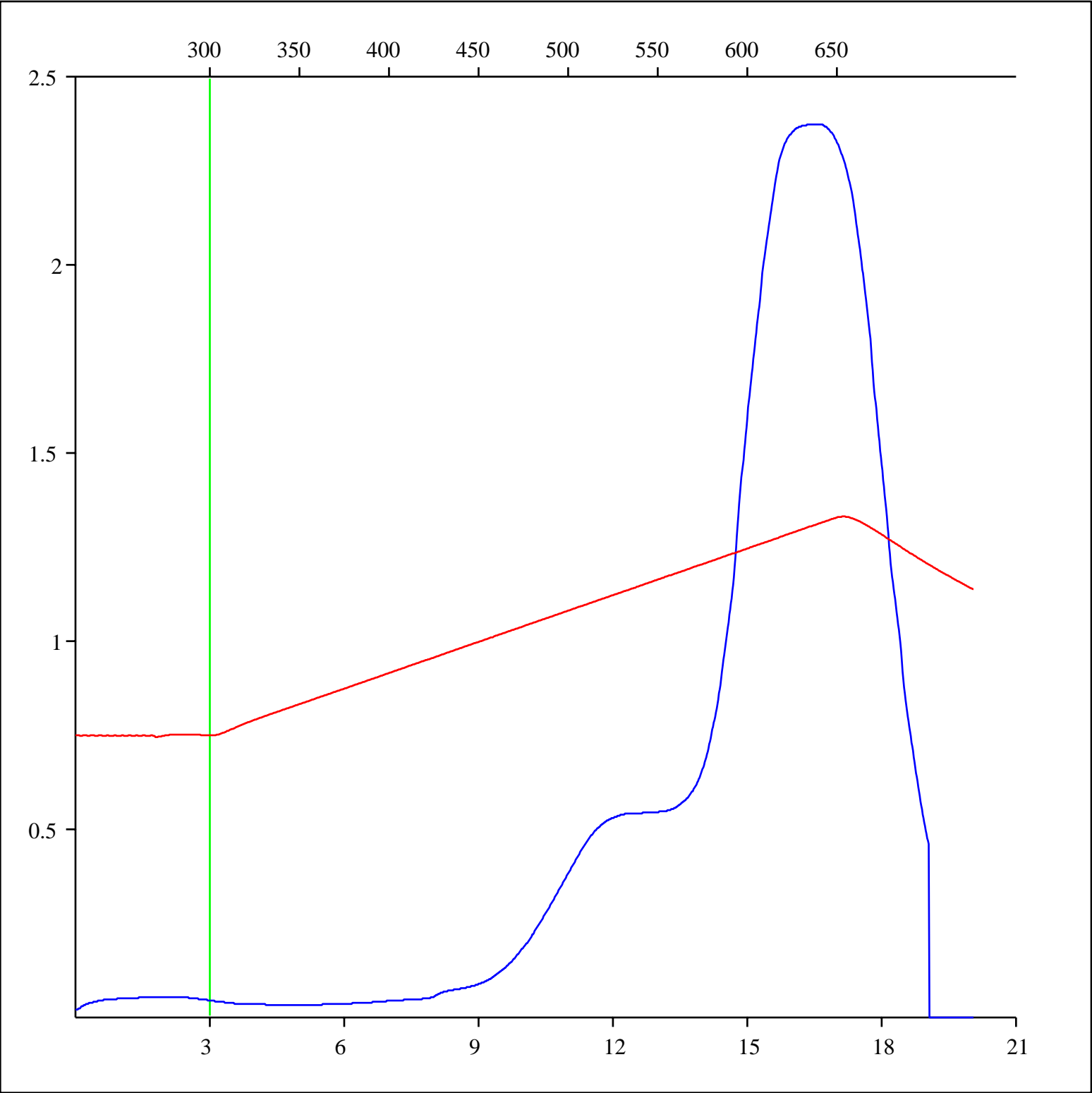
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Pyrolysis carbon monoxide



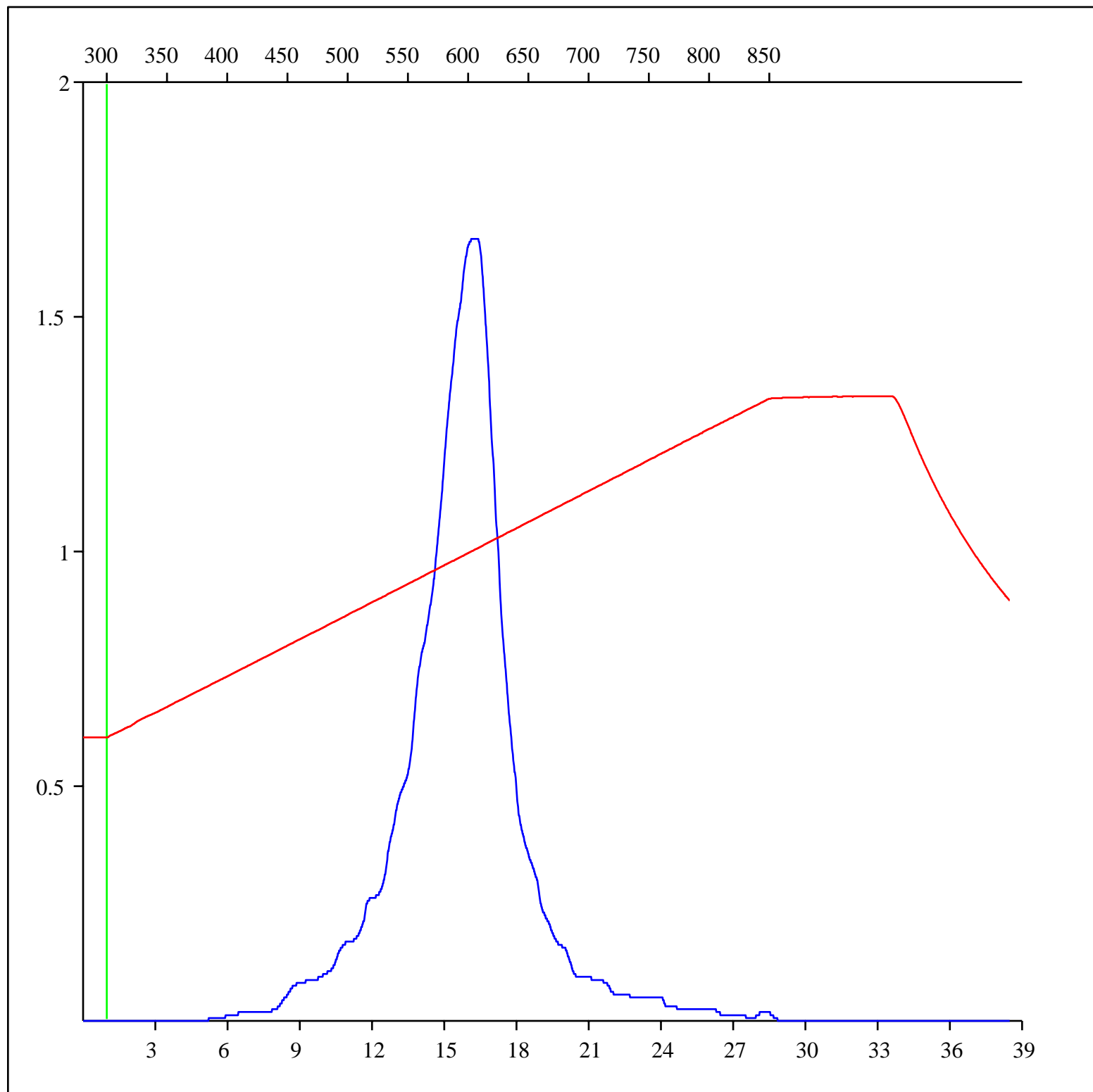
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Pyrolysis carbon dioxide



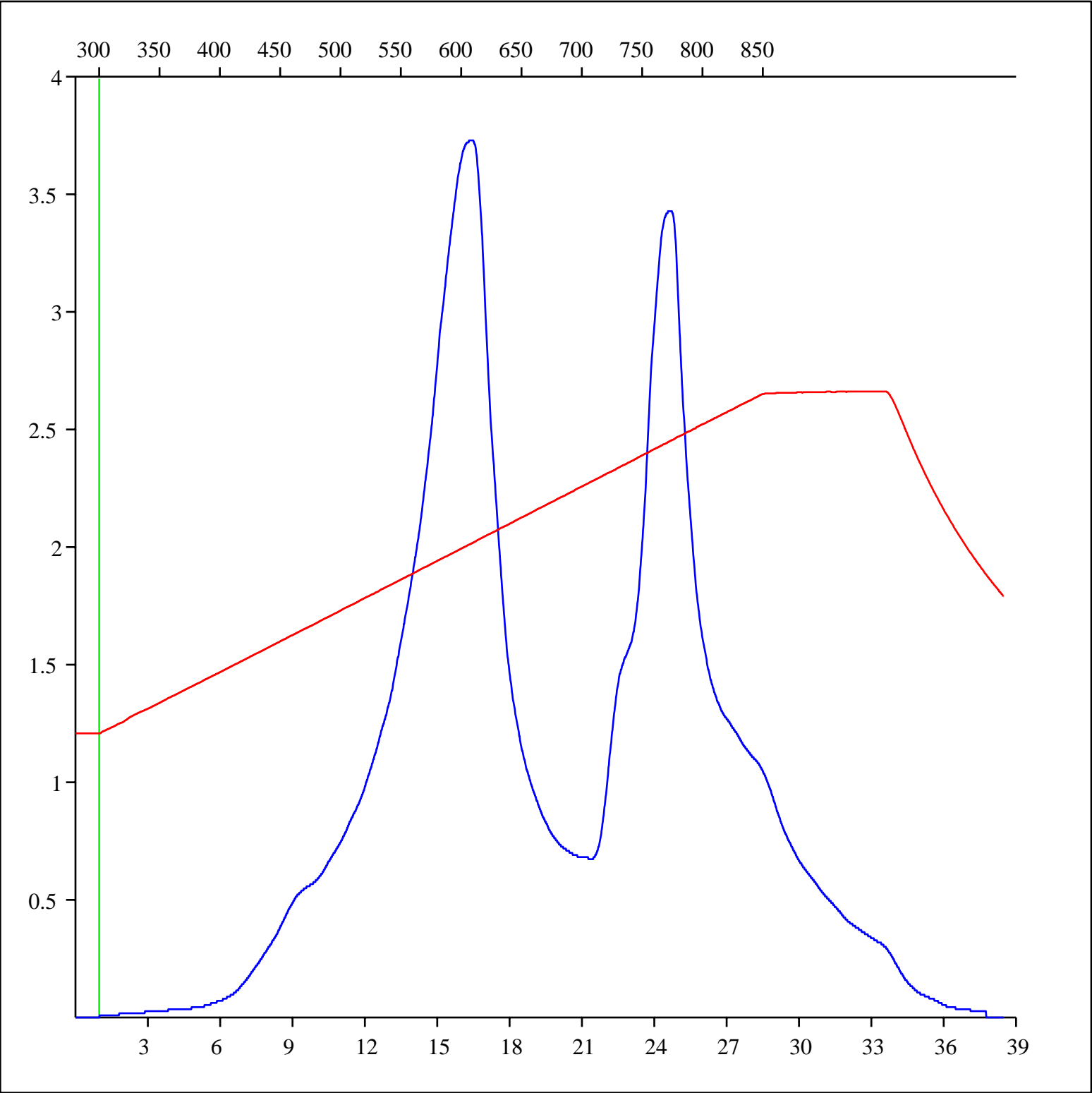
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

