

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-532807

Acquisition Date: 16-NOV-2008

Location: KOTANEELEE YT I-48

Depth: 3351 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.4

S2 = 0.23

S3 = 0.33

PI = 0.63

Tmax = 303

TpkS2 = 342

S3CO = 0.13

PC(%) = 0.07

TOC(%) = 0.45

RC(%) = 0.38

HI = 51

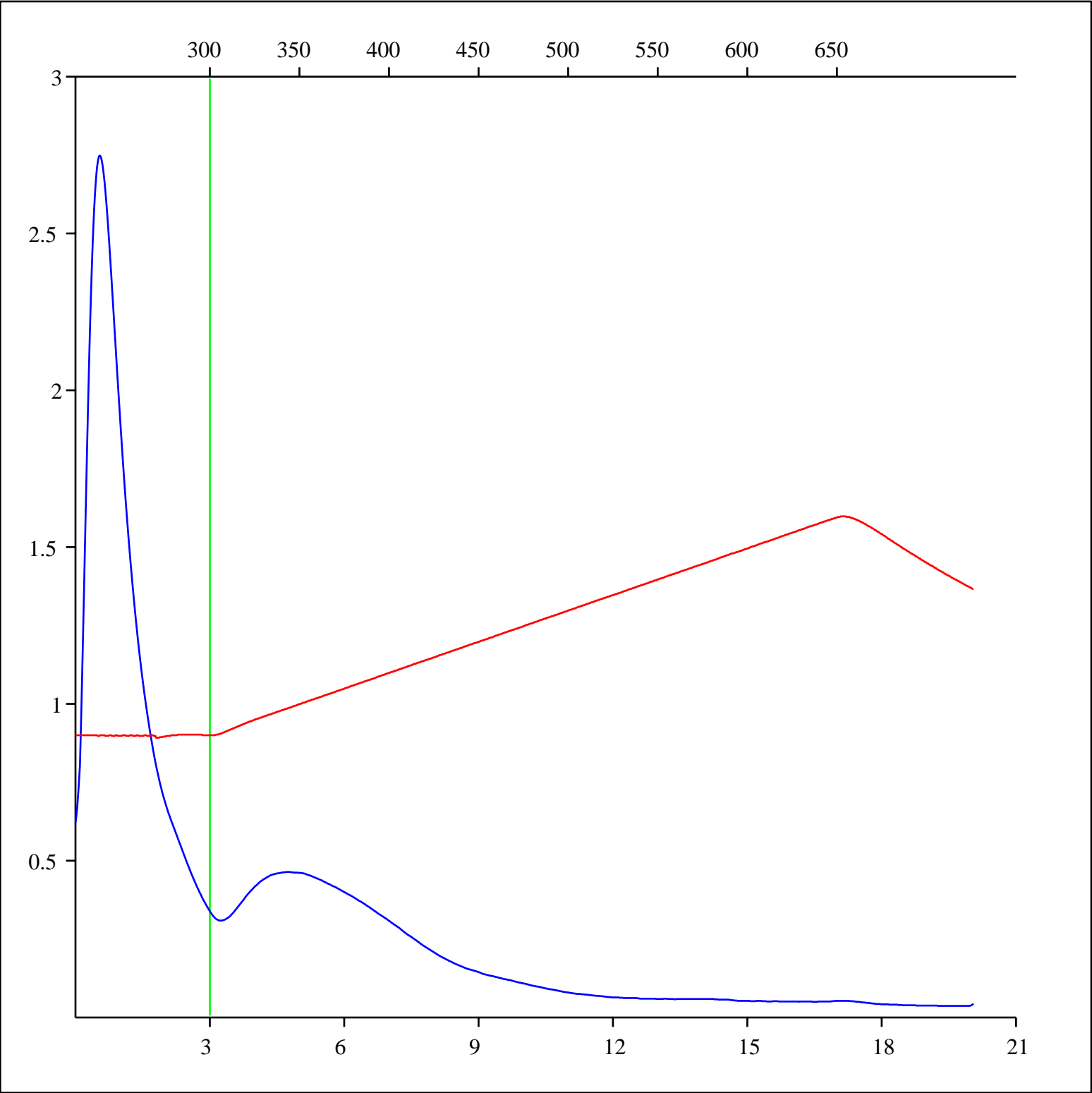
OICO = 29

OI = 73

MINC(%) = 1.58

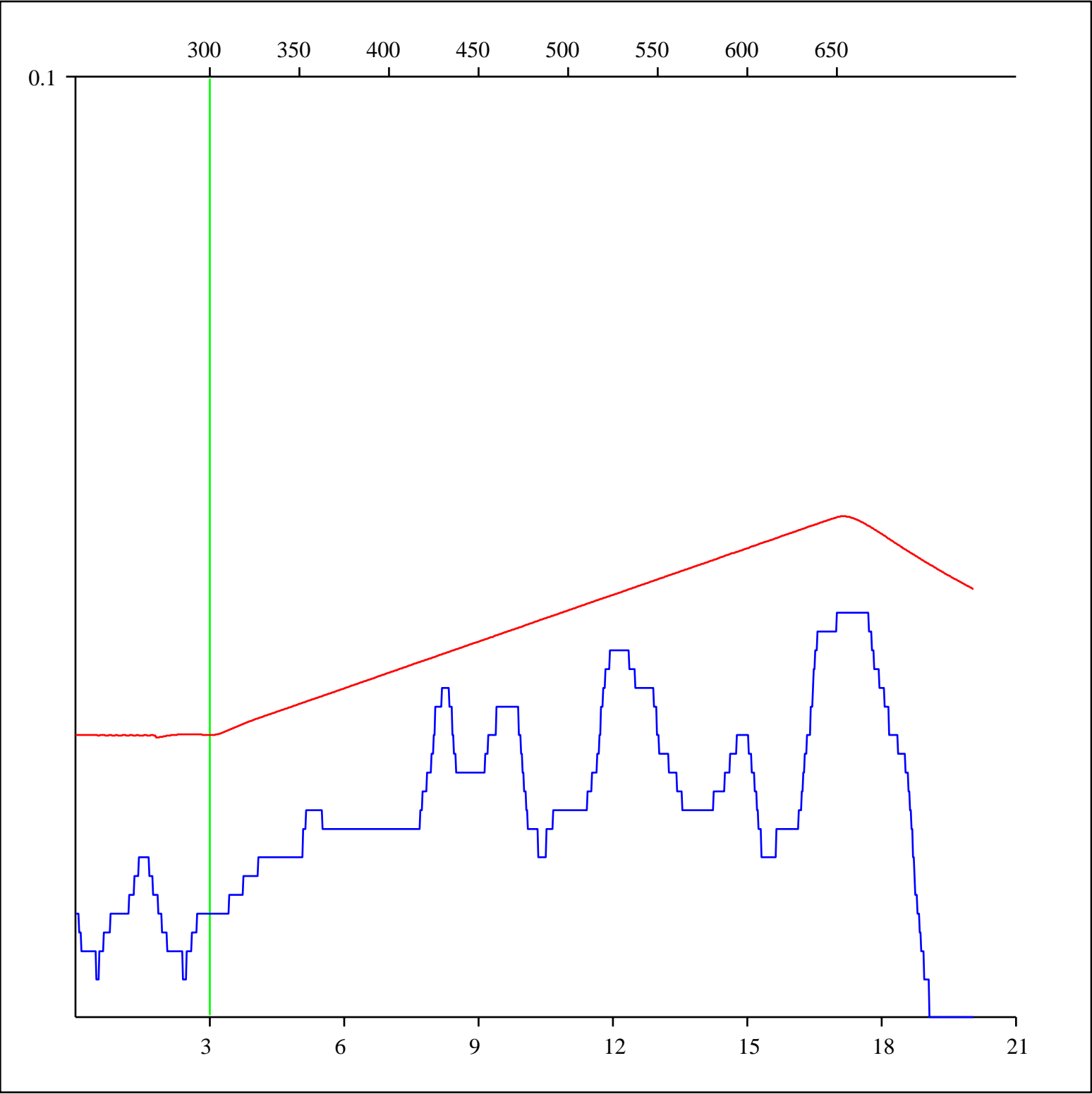
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FID hydrocarbons



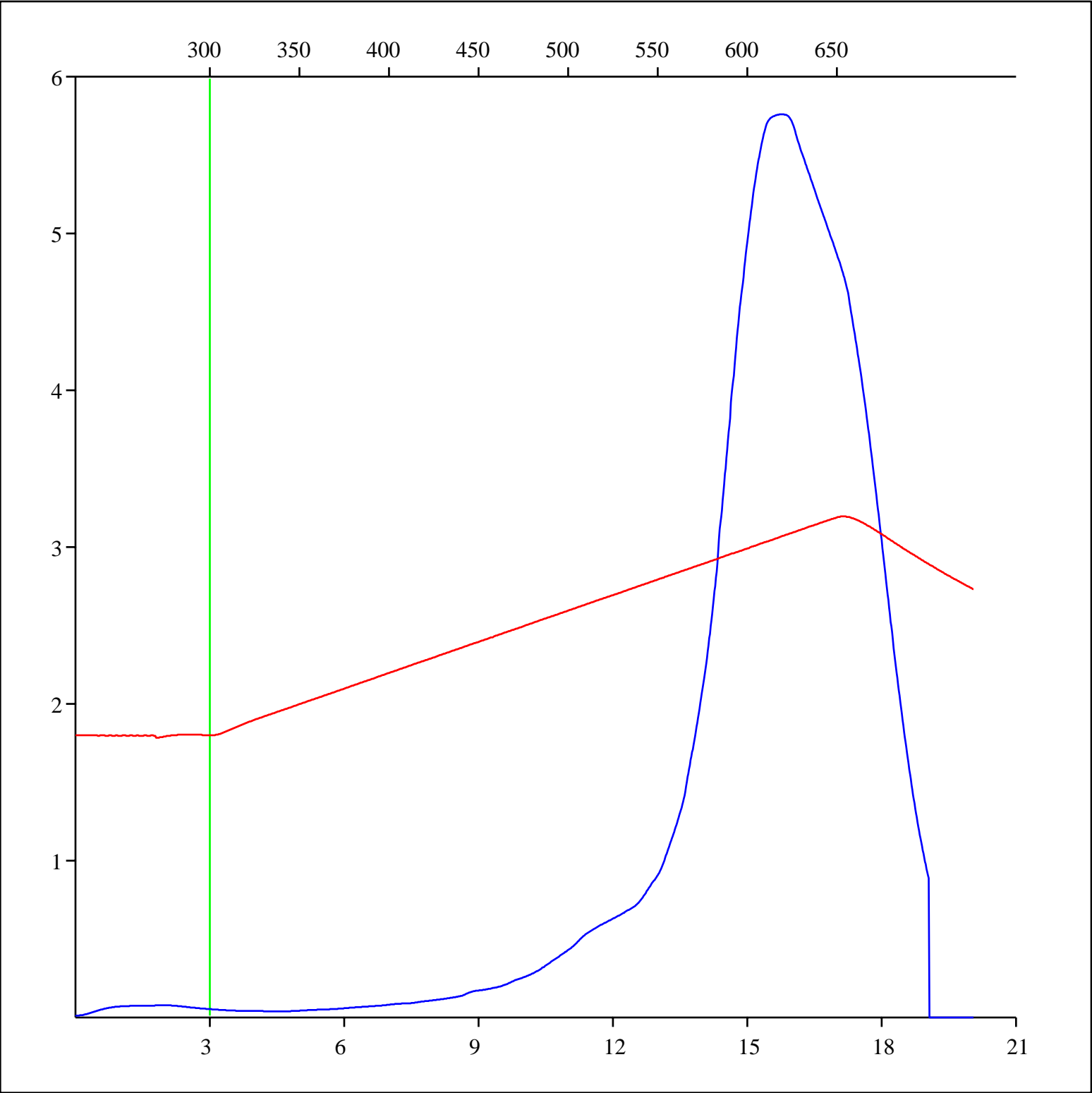
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Pyrolysis carbon monoxide



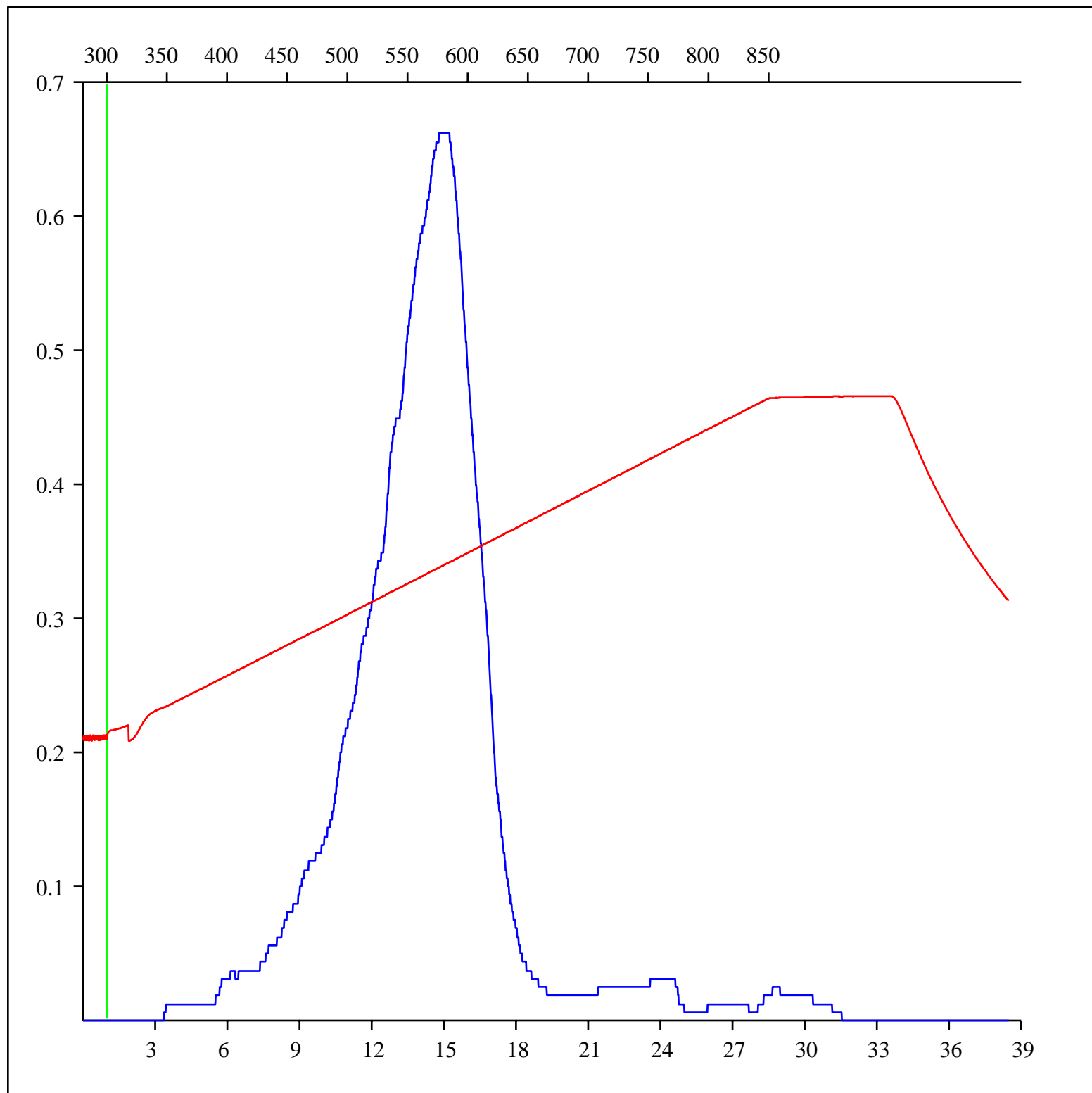
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Pyrolysis carbon dioxide



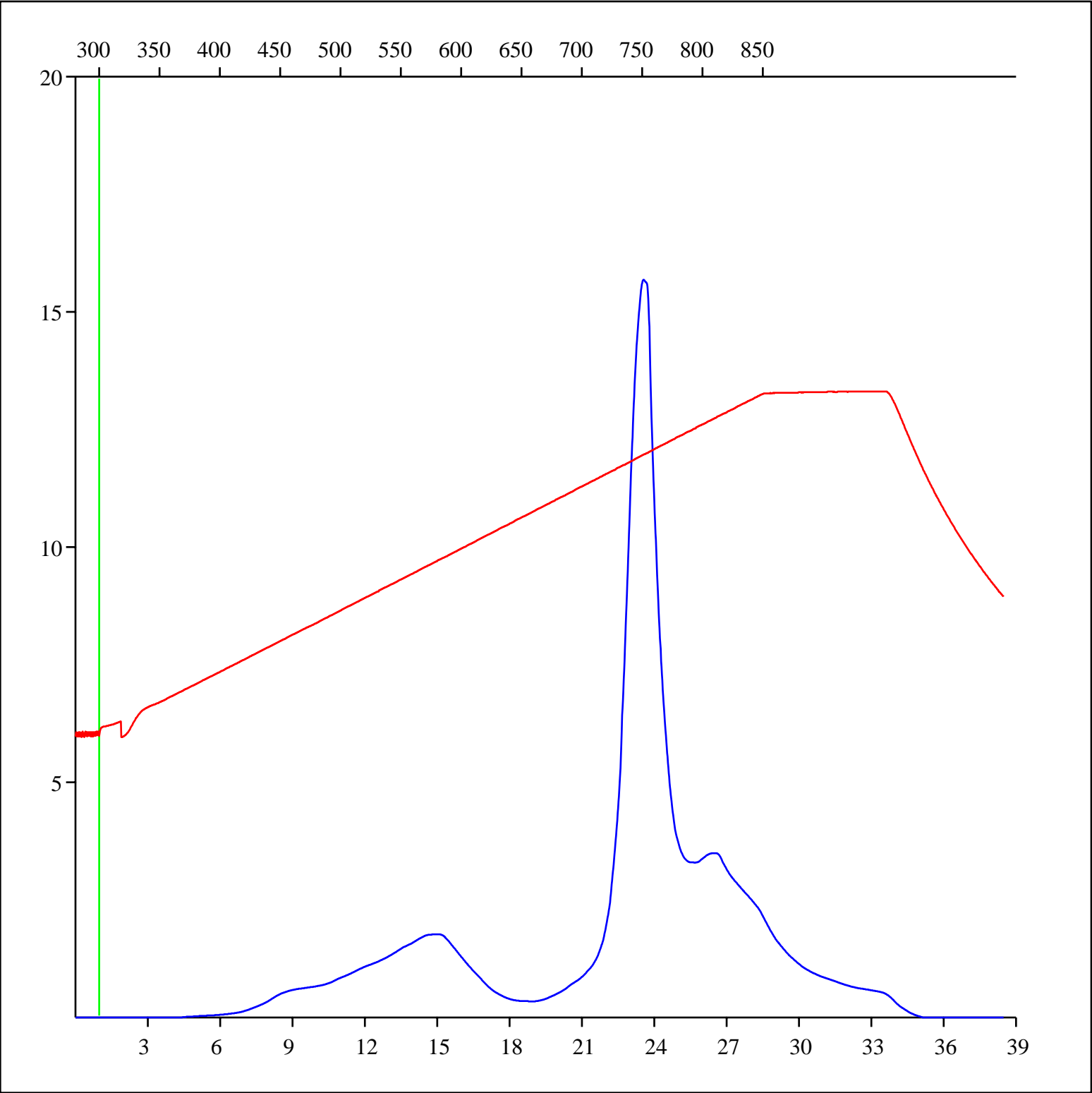
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

