

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-532843

Acquisition Date: 18-NOV-2008

Location: KOTANEELEE YT I-48

Depth: 3573 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 50.1

S1 = 0.56

S2 = 0.73

S3 = 0.43

PI = 0.43

Tmax = 385

TpkS2 = 424

S3CO = 0.4

PC(%) = 0.14

TOC(%) = 4.19

RC(%) = 4.05

HI = 17

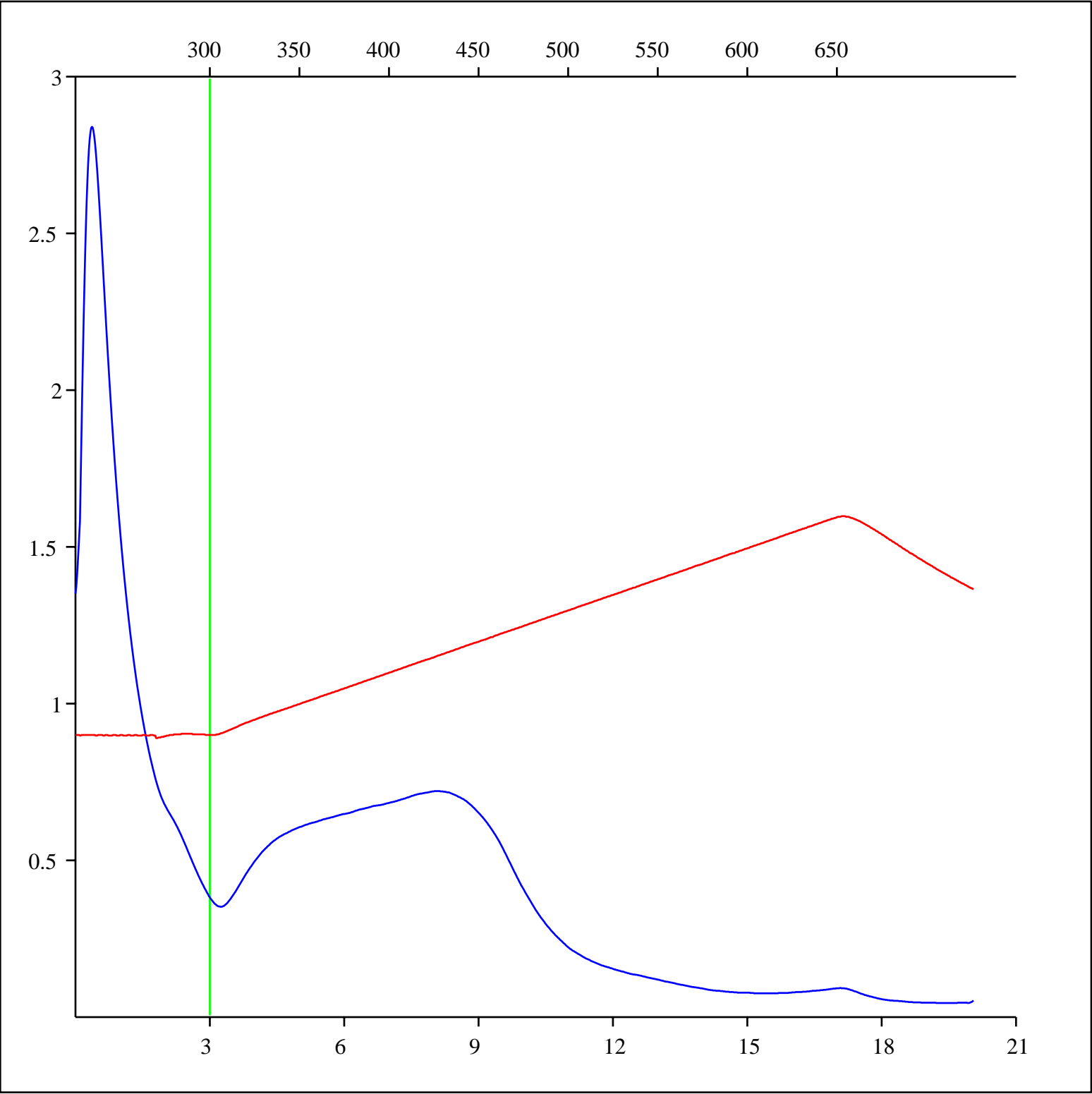
OICO = 10

OI = 10

MINC(%) = 0.38

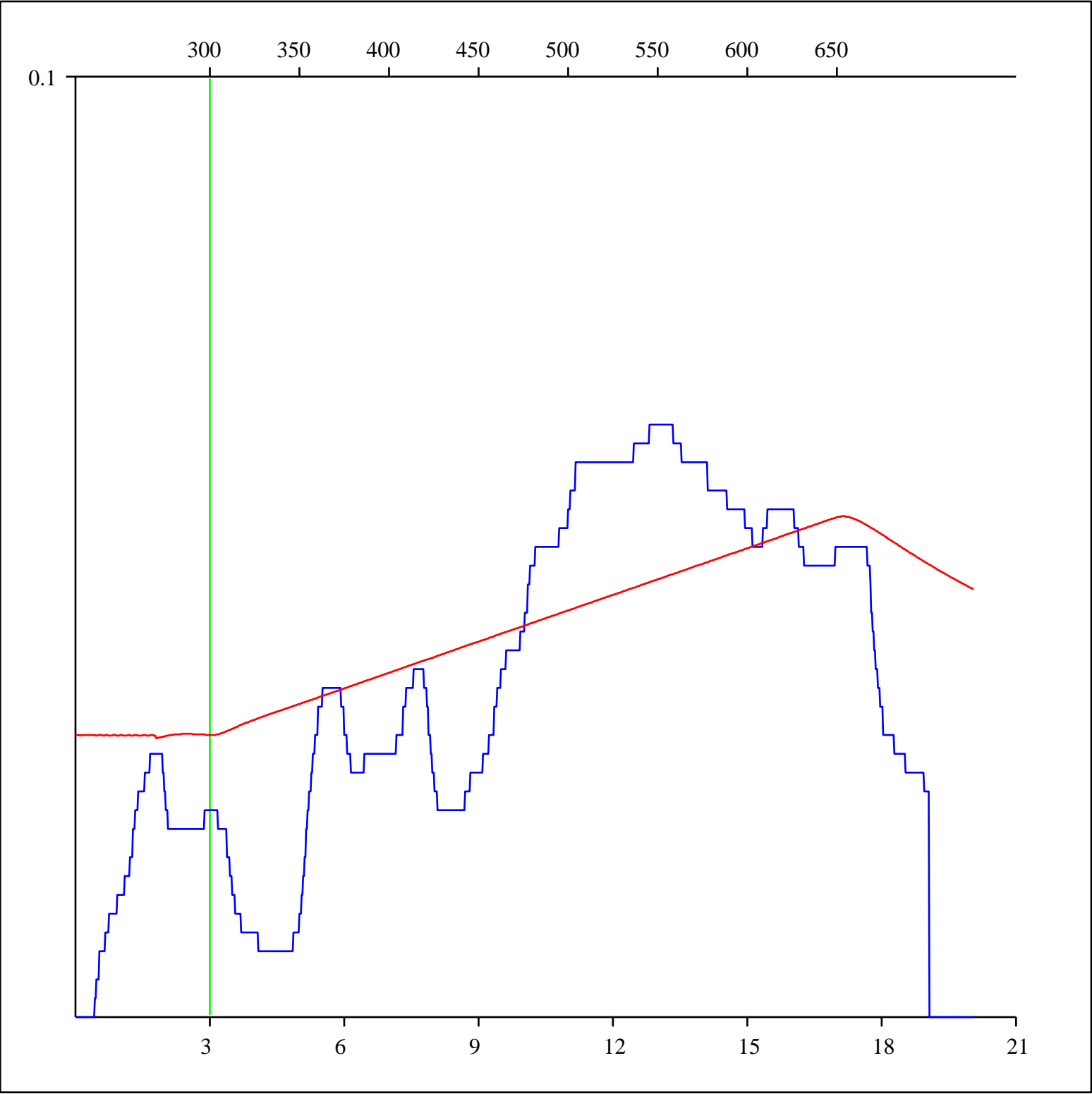
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FID hydrocarbons



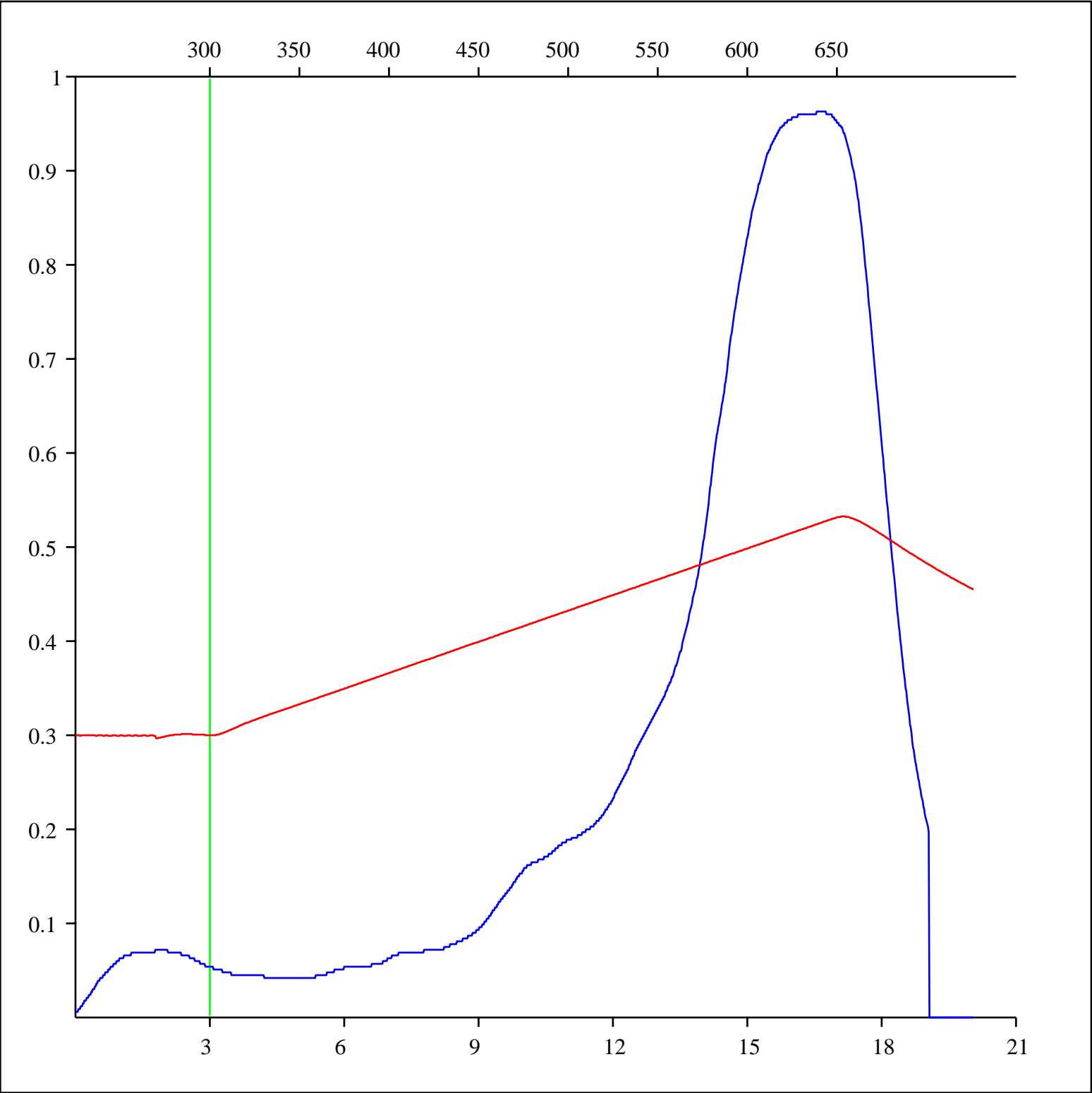
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Pyrolysis carbon monoxide



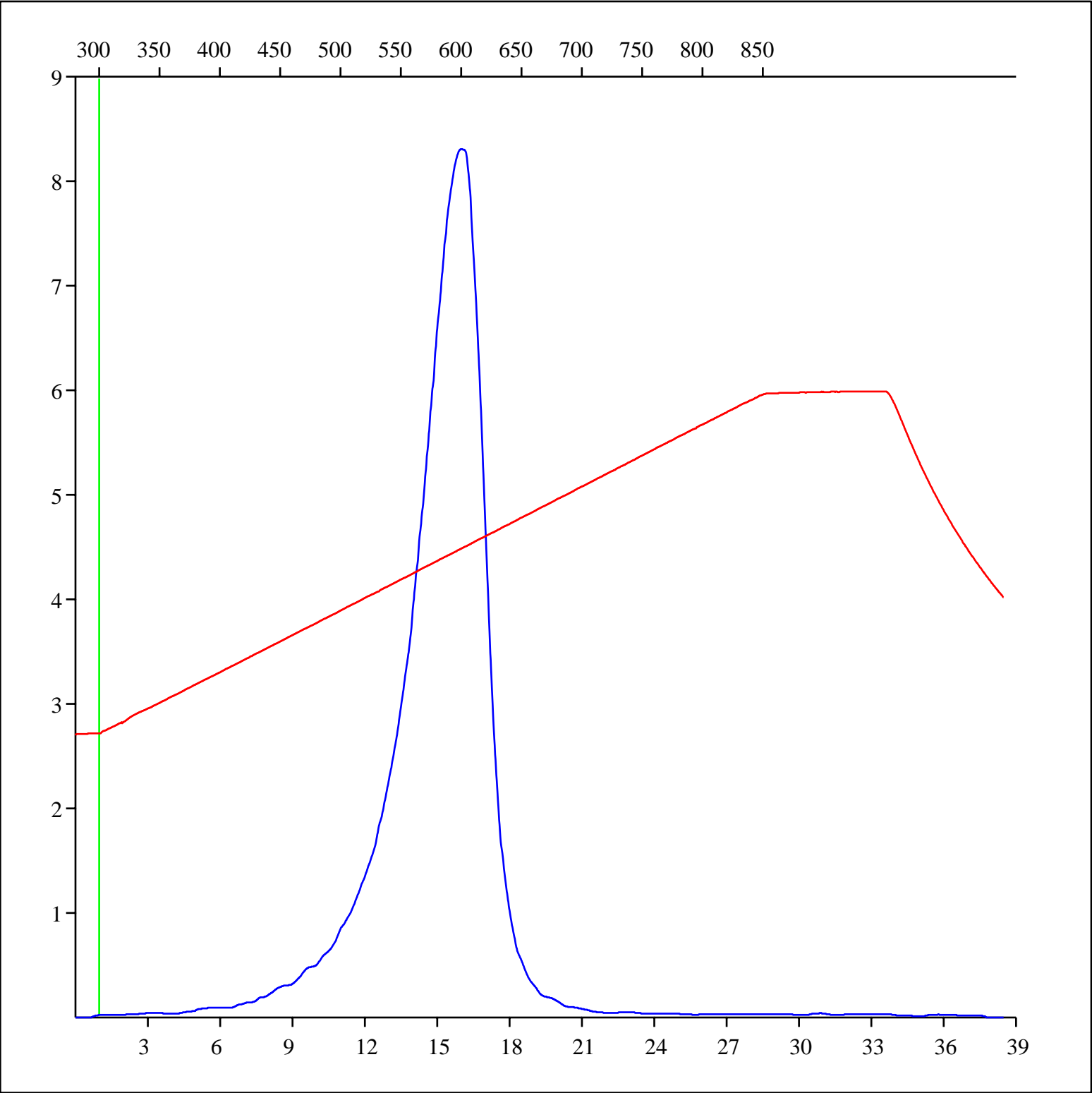
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Pyrolysis carbon dioxide



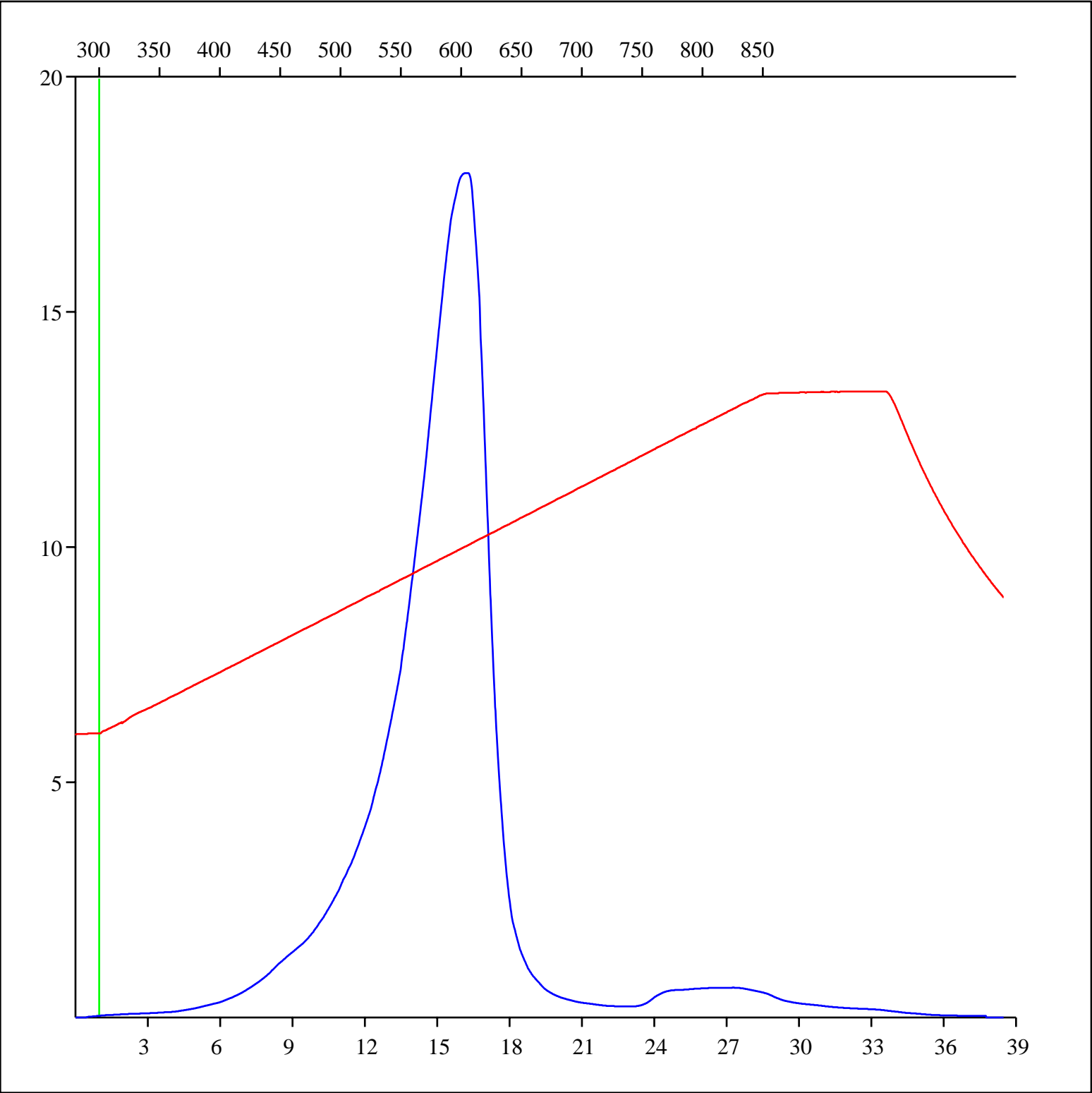
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

