

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-532762

Acquisition Date: 14-NOV-2008

Location: KOTANEELEE YT E-37

Depth: 12460 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 0.43

S2 = 0.41

S3 = 0.32

PI = 0.51

Tmax = 314

TpkS2 = 353

S3CO = 0.13

PC(%) = 0.09

TOC(%) = 3.86

RC(%) = 3.77

HI = 11

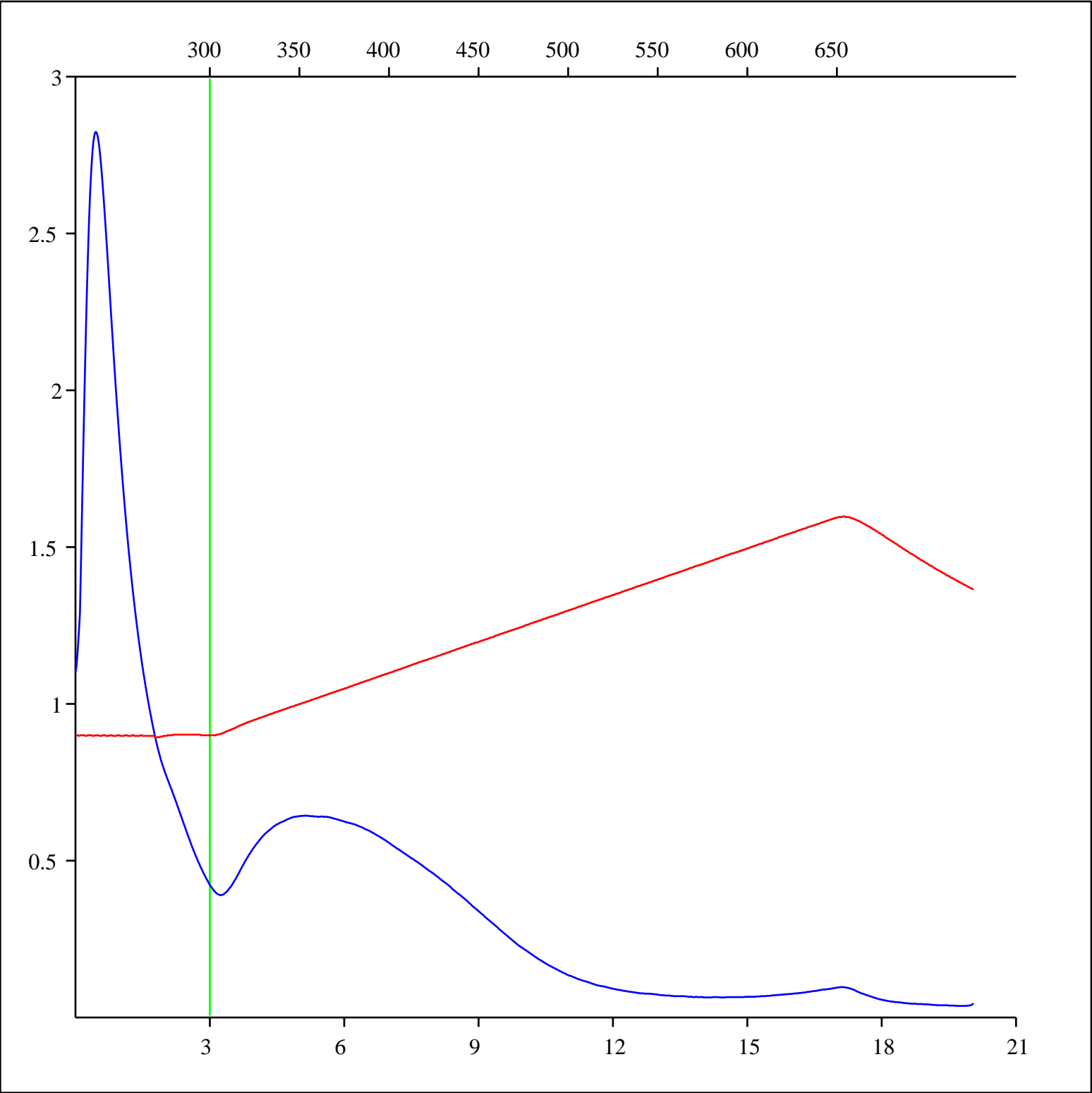
OICO = 3

OI = 8

MINC(%) = 0.59

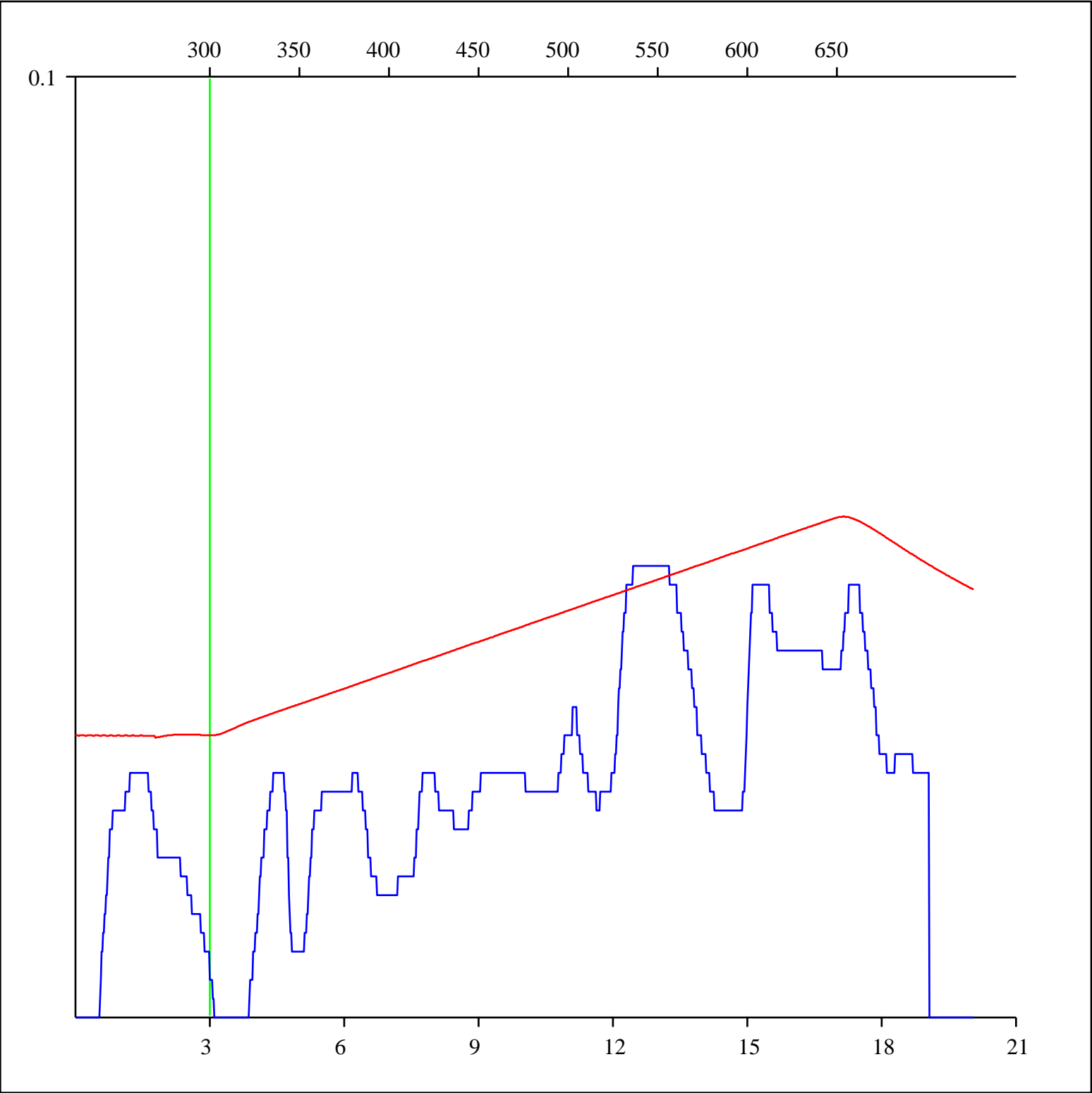
Sample: C-532762
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FID hydrocarbons



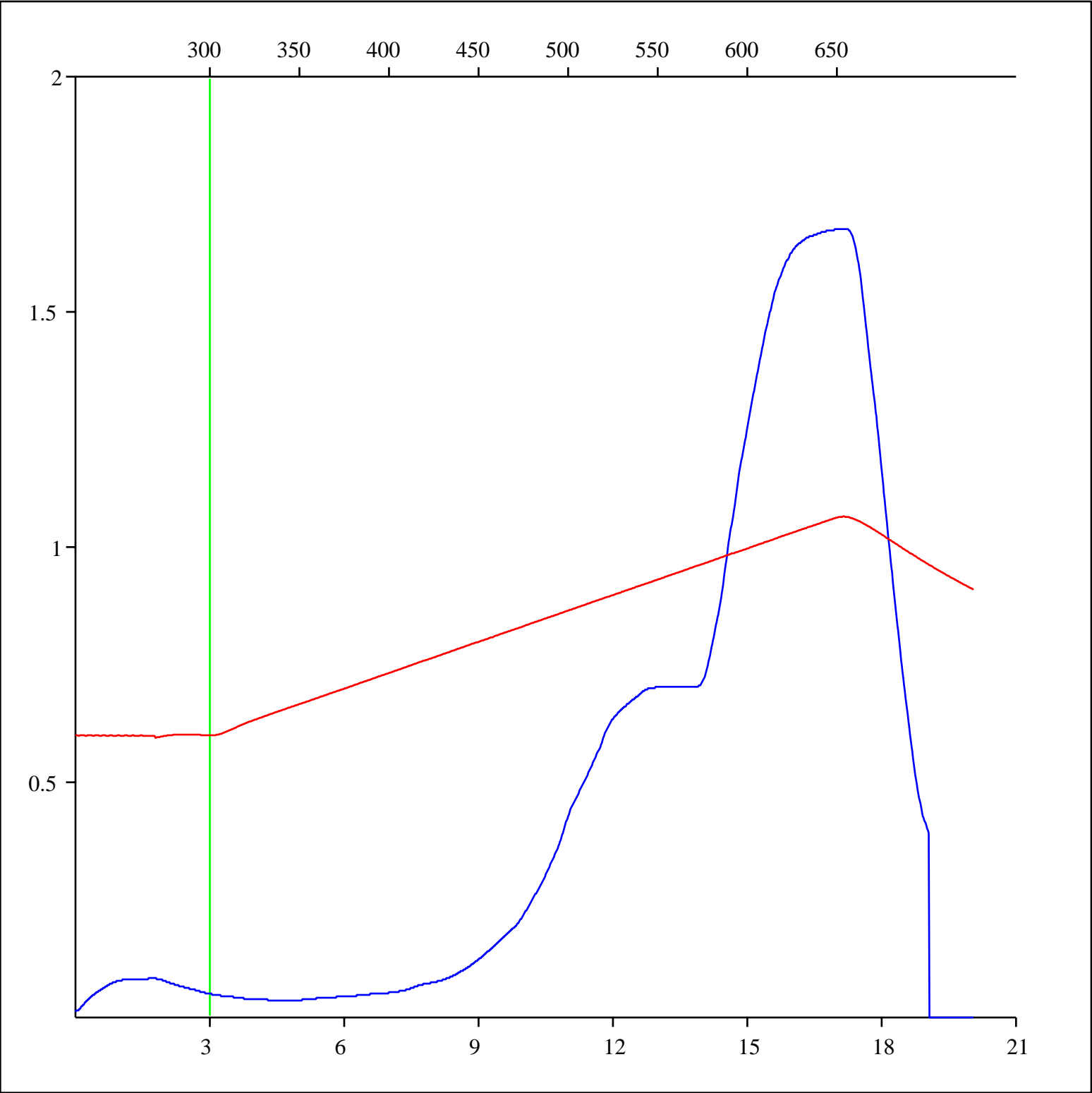
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Pyrolysis carbon monoxide



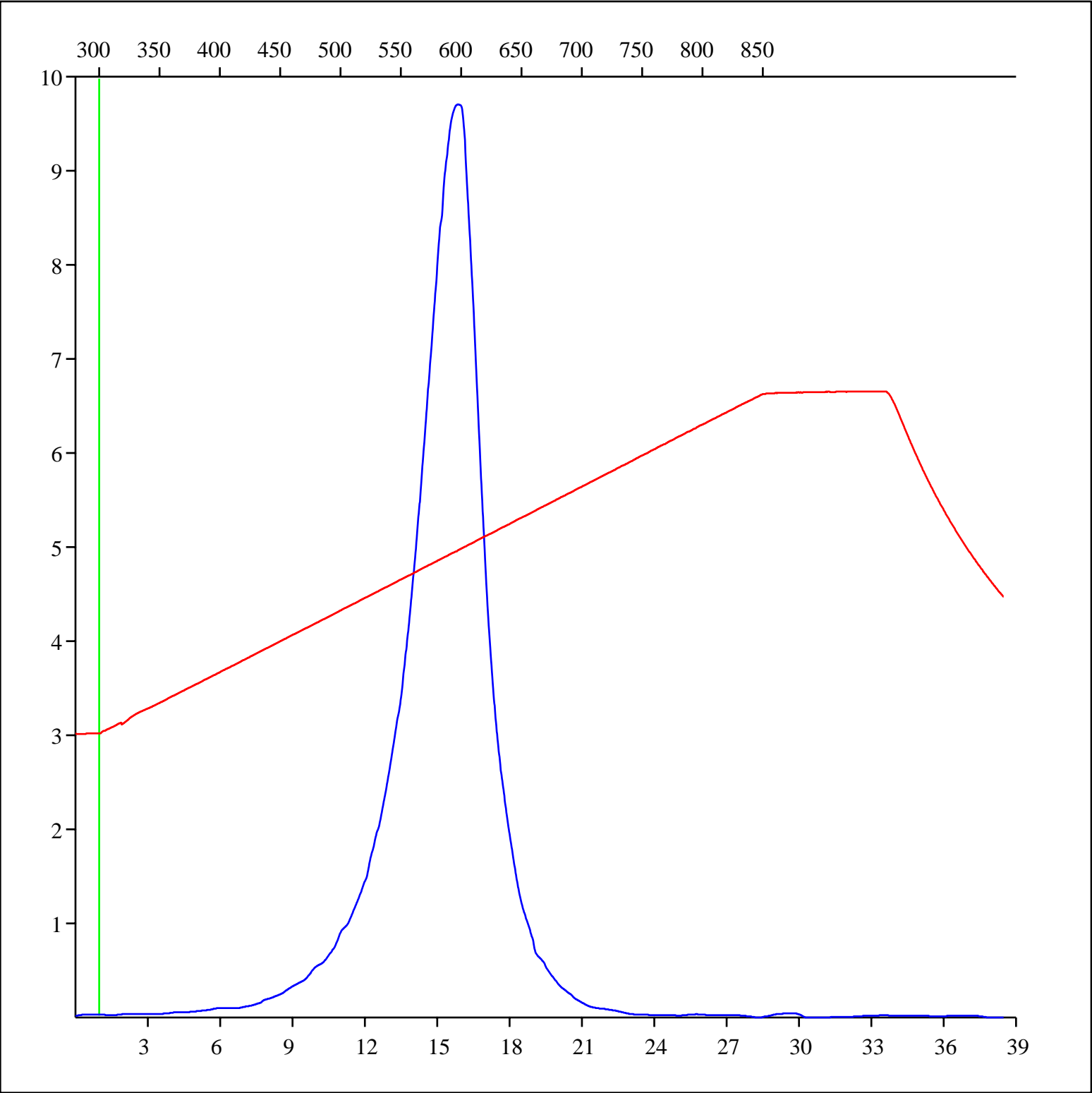
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Pyrolysis carbon dioxide



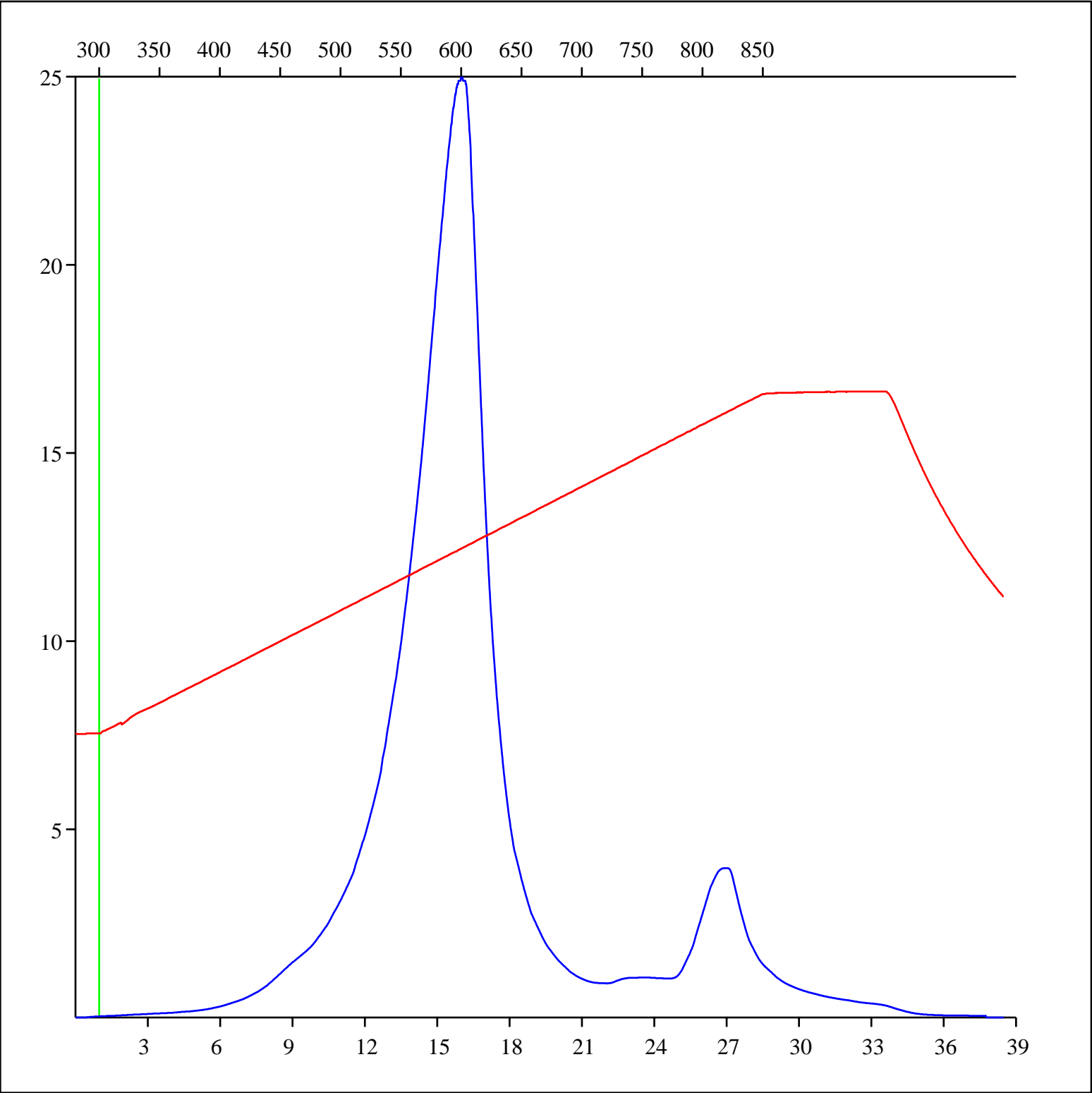
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

