

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-486252

Acquisition Date: 10-JUL-2009

Location: BEAVER YT G-01

Depth: 10077 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.97

S2 = 0.7

S3 = 0.61

PI = 0.58

Tmax = 303

TpkS2 = 342

S3CO = 0

PC(%) = 0.16

TOC(%) = 8.35

RC(%) = 8.19

HI = 8

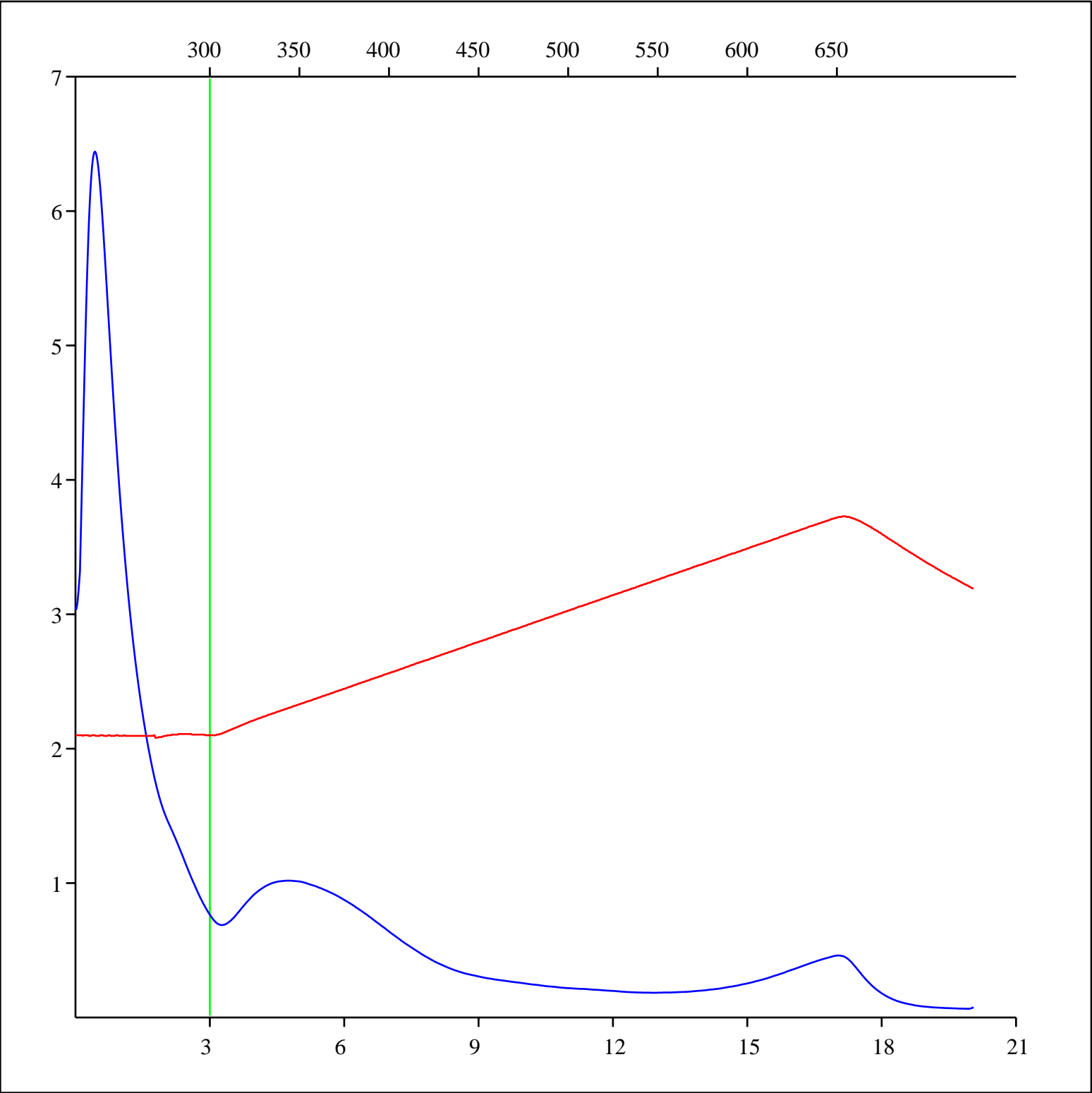
OICO = 0

OI = 7

MINC(%) = 2.84

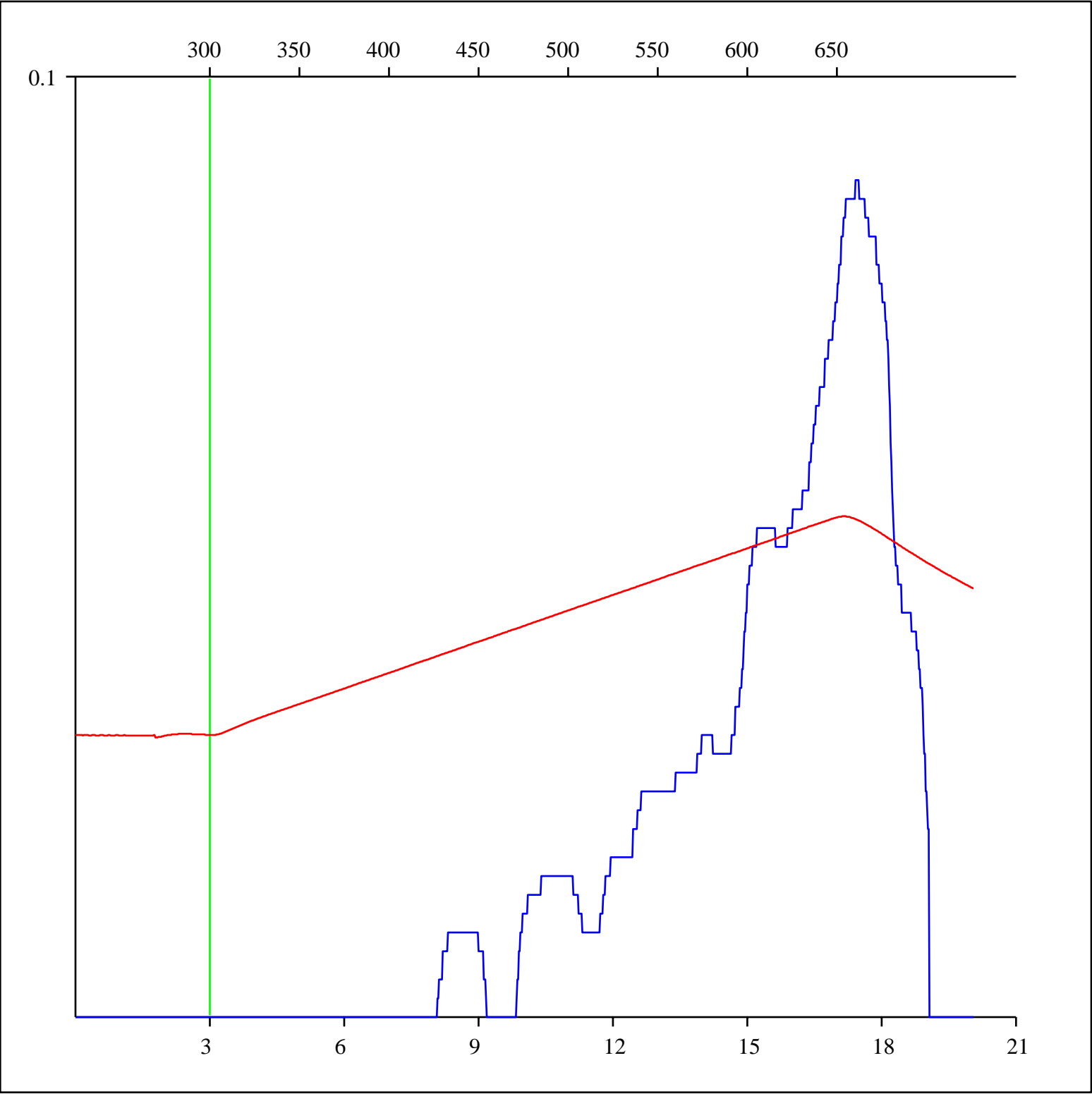
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FID hydrocarbons



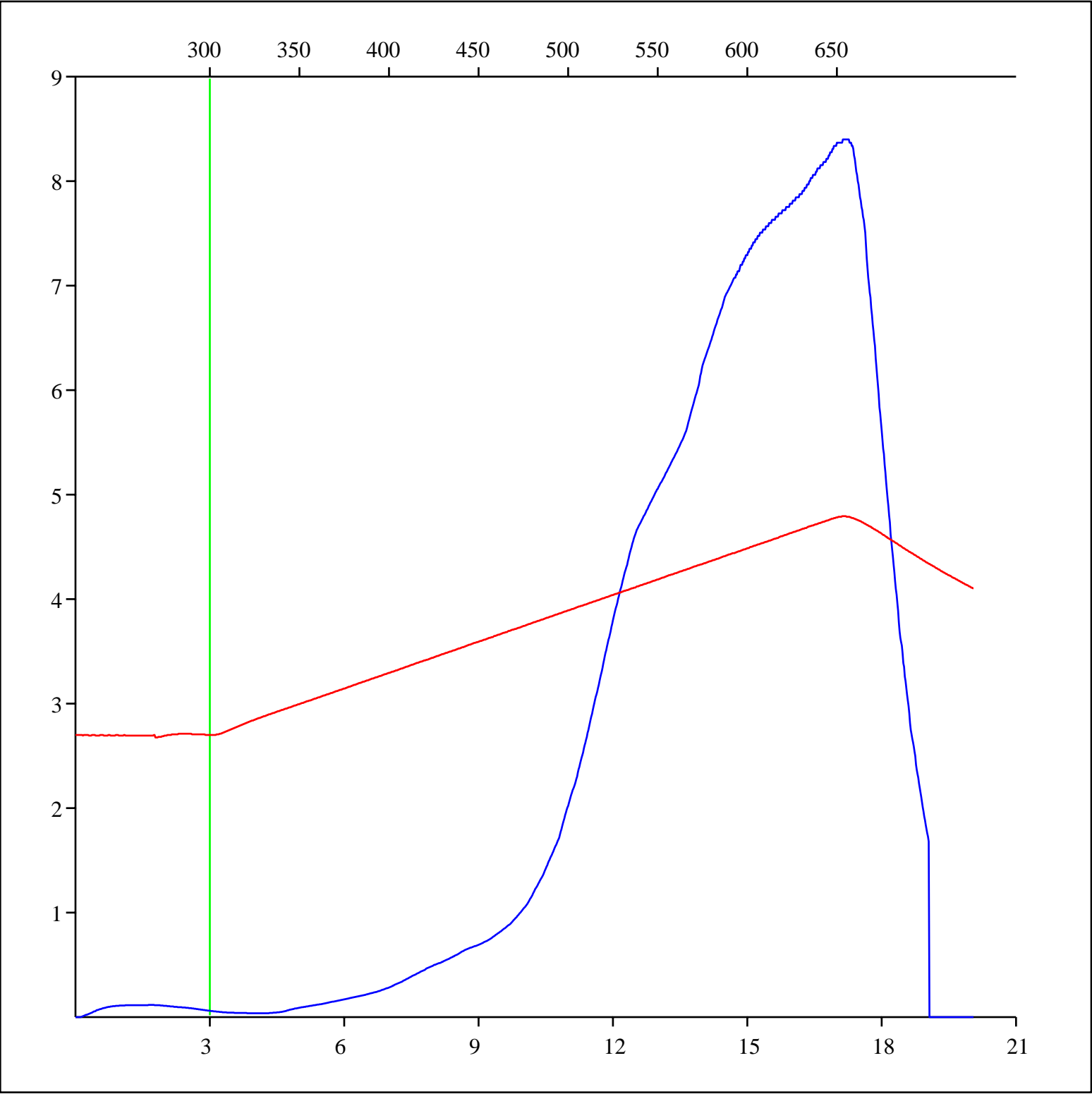
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Pyrolysis carbon monoxide



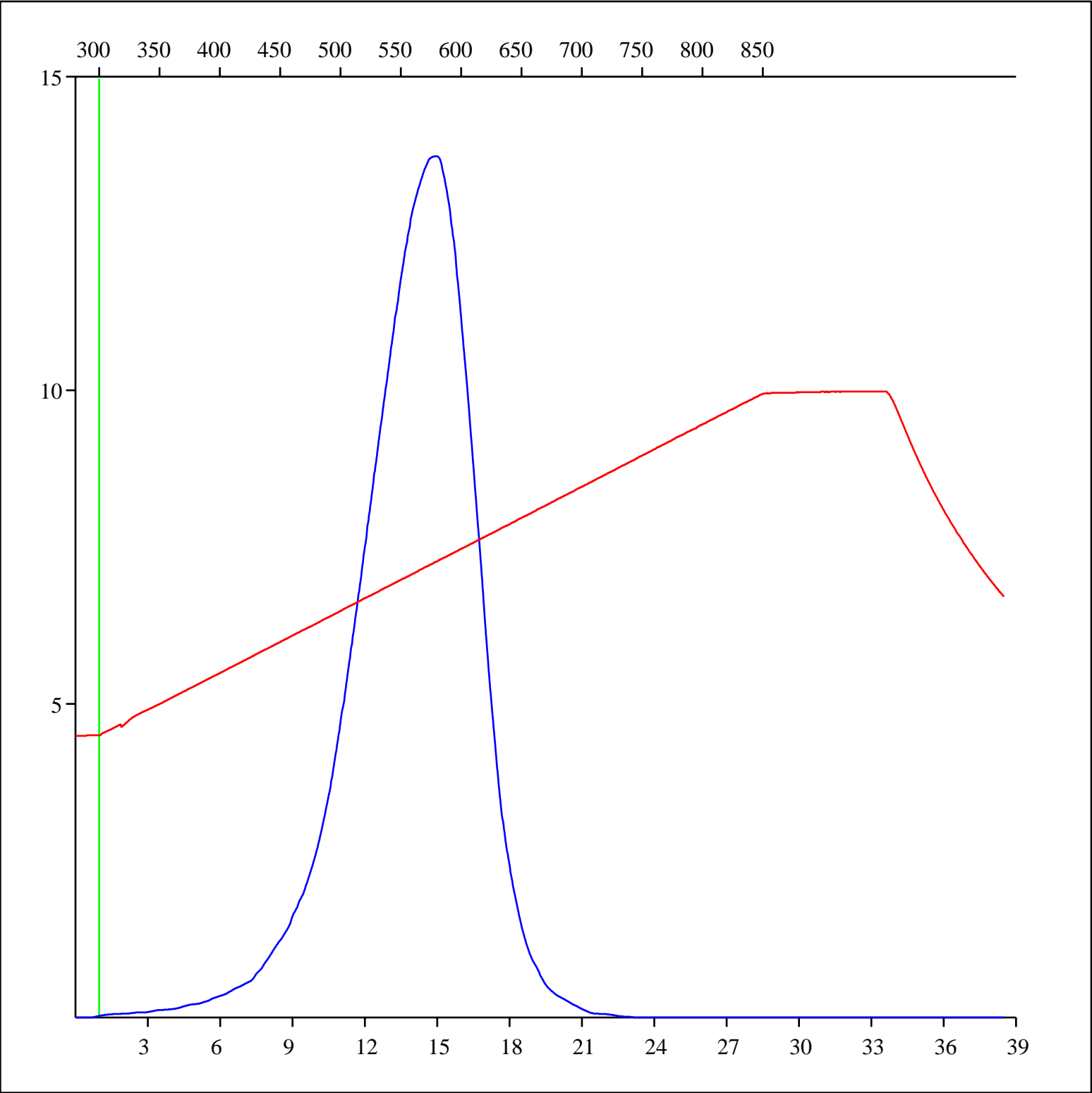
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Pyrolysis carbon dioxide



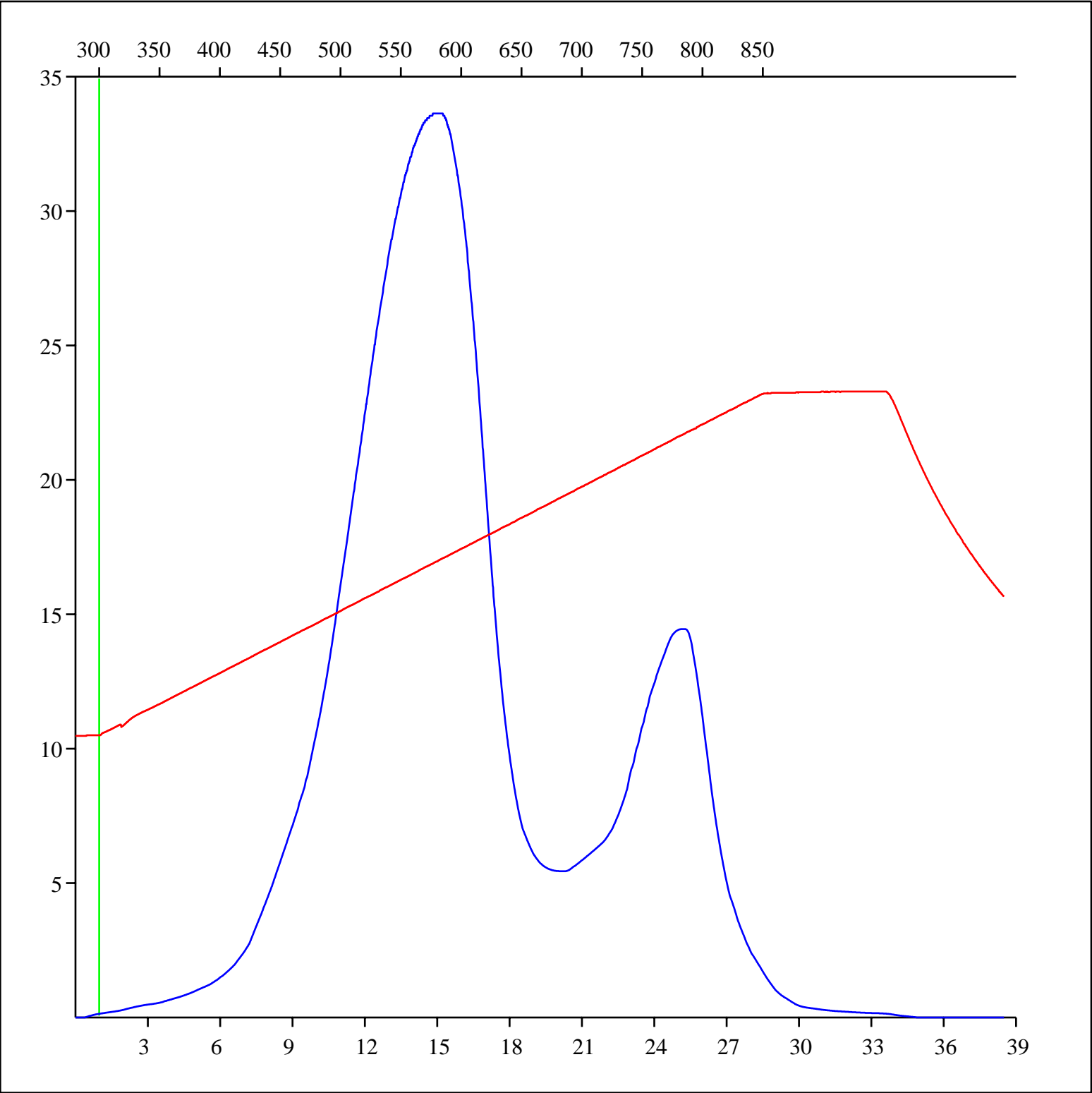
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

