

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-481375

Acquisition Date: 26-JUL-2008

Location: CNRL SIKANNI D- 052-I/094-G-03

Depth: 890 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.2

S2 = 0.4

S3 = 0.26

PI = 0.33

Tmax = 451

TpkS2 = 491

S3CO = 0.11

PC(%) = 0.06

TOC(%) = 1.47

RC(%) = 1.41

HI = 27

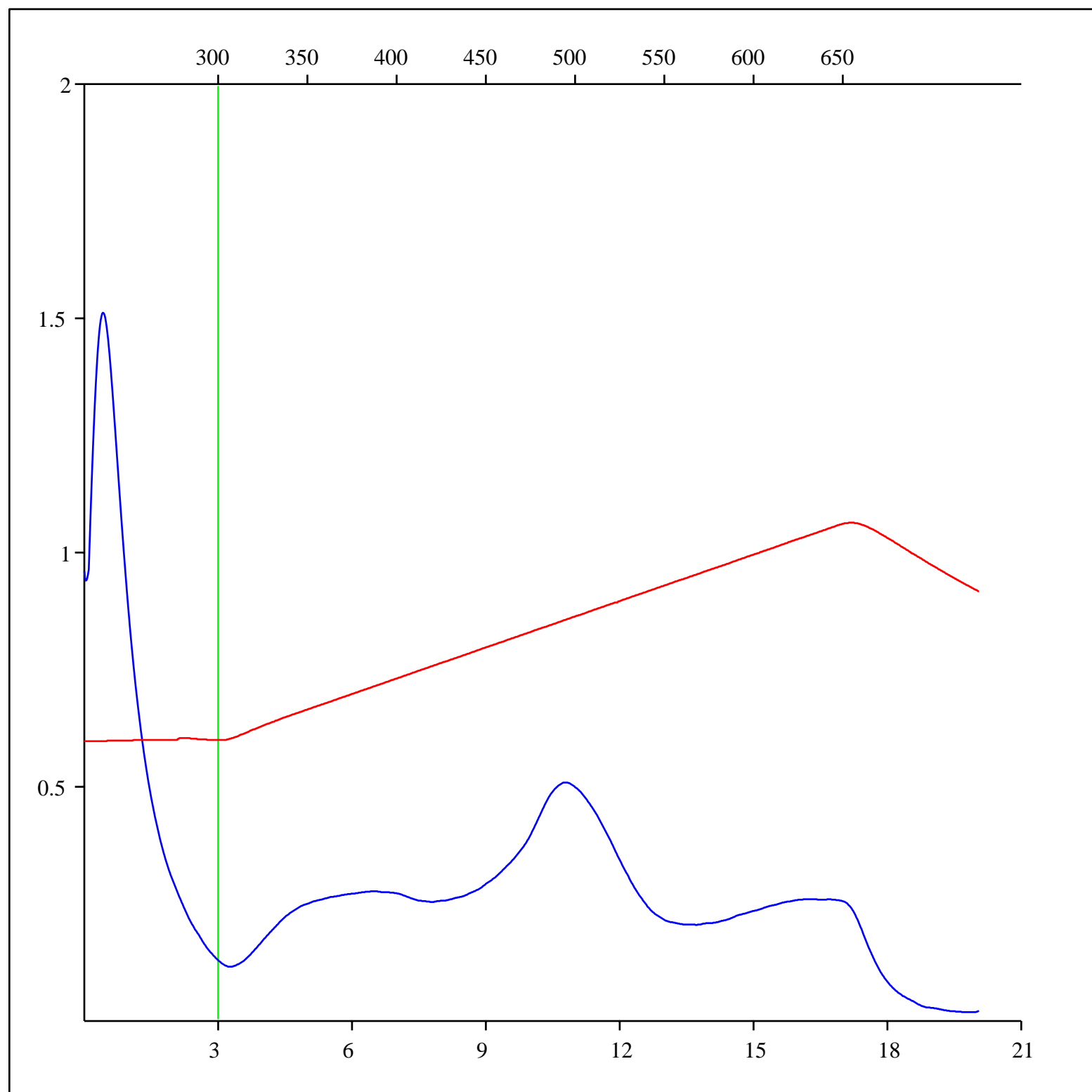
OICO = 7

OI = 18

MINC(%) = 3.75

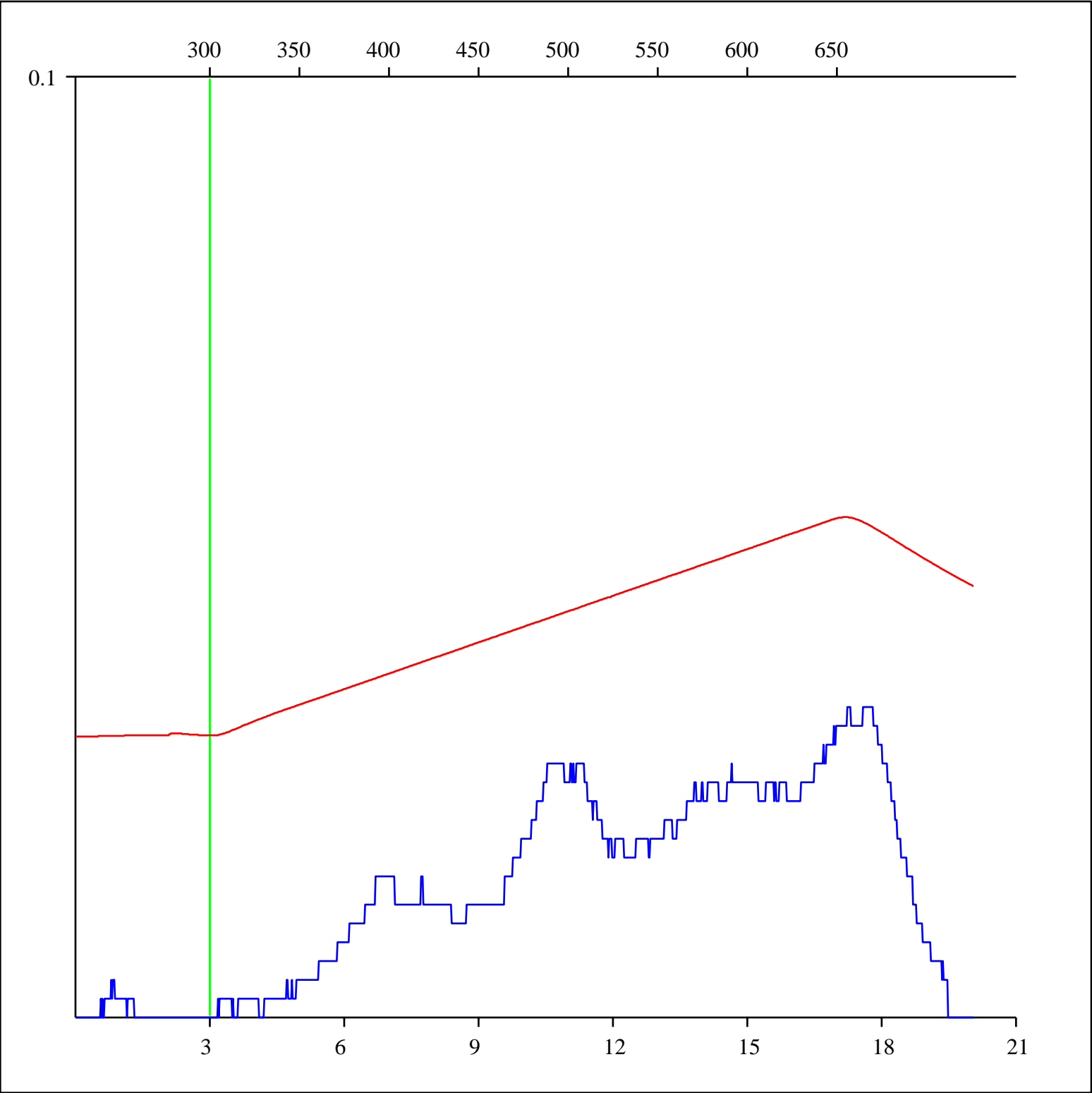
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FID hydrocarbons



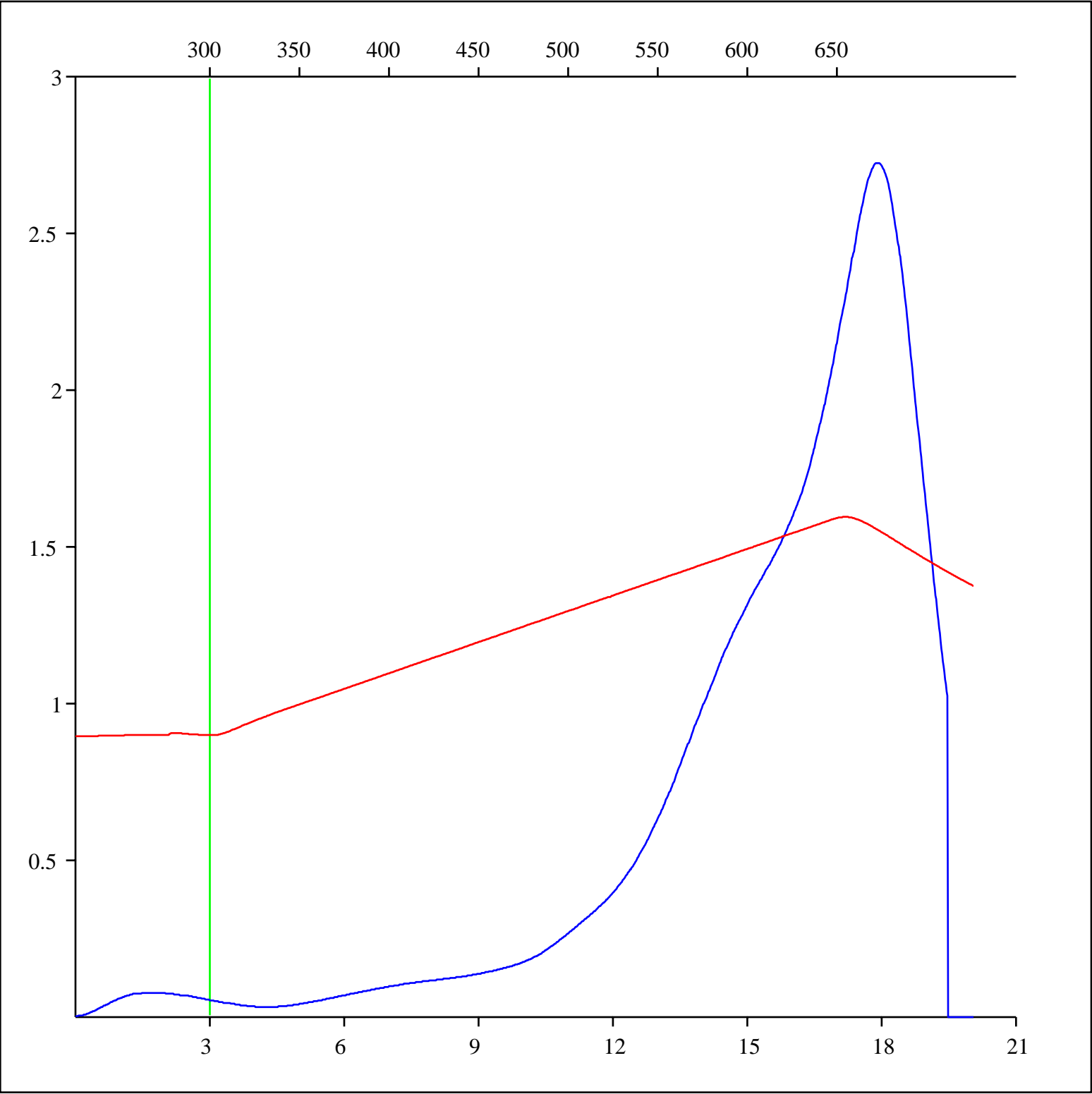
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Pyrolysis carbon monoxide



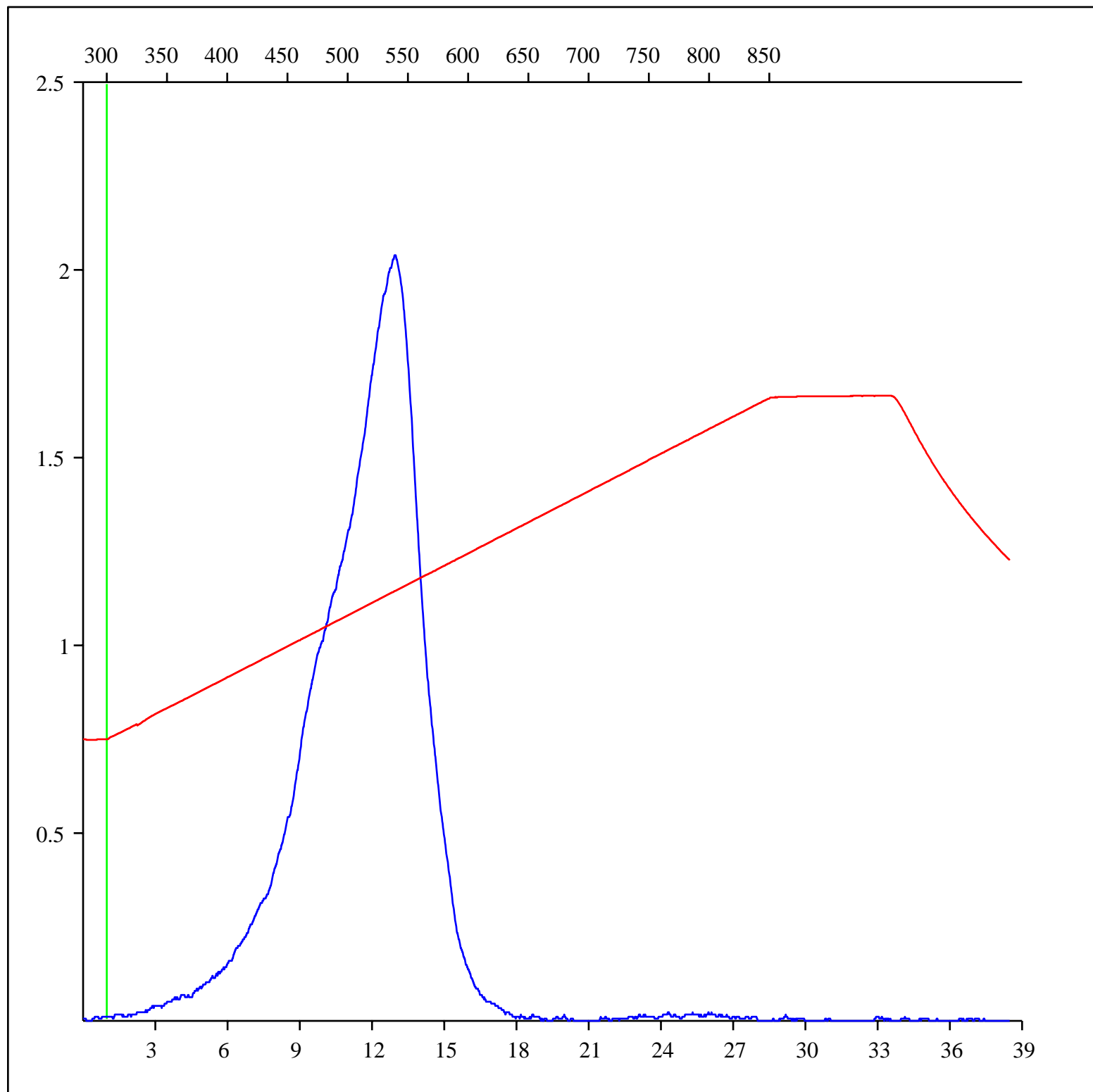
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Pyrolysis carbon dioxide



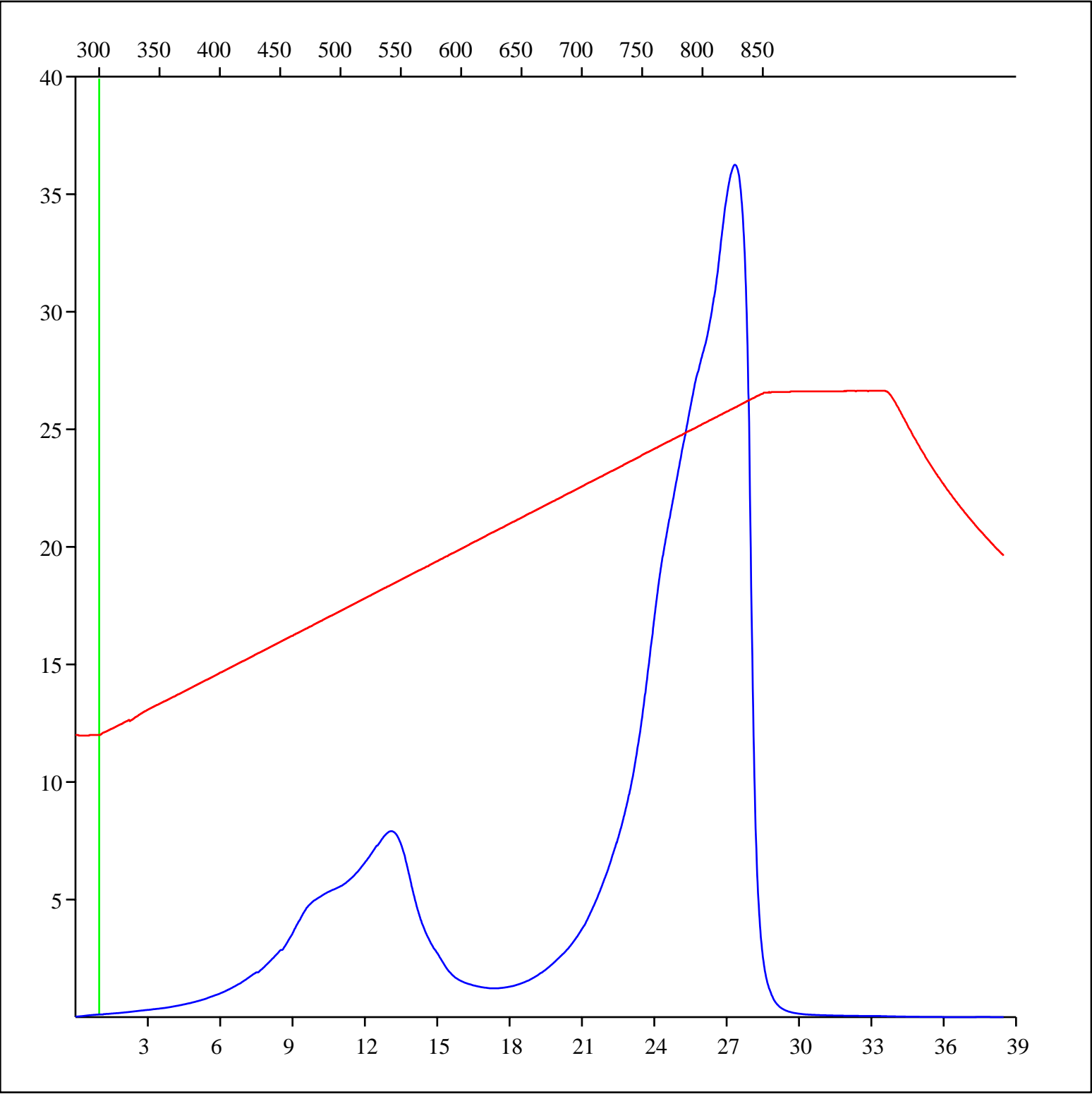
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

