

## 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-481902

Acquisition Date: 05-OCT-2008

Location: PROGRESS ET AL BUBBLES C- 040-A/094-G-08

Depth: 1665 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.8

S1 = 3.3

S2 = 1.52

S3 = 0.24

PI = 0.68

Tmax = 438

TpkS2 = 477

S3CO = 0.13

PC(%) = 0.42

TOC(%) = 1.53

RC(%) = 1.11

HI = 99

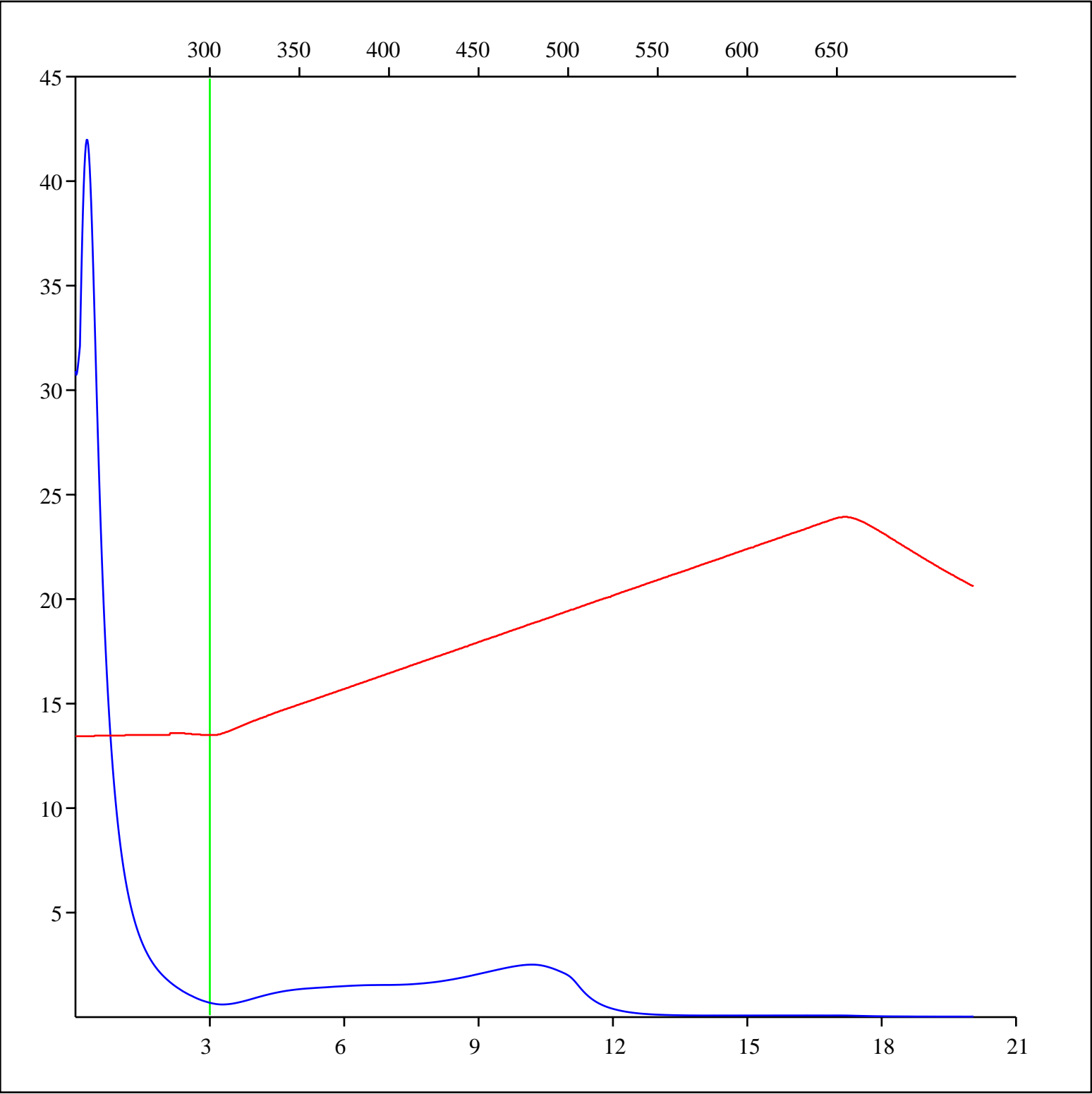
OICO = 8

OI = 16

MINC(%) = 3.26

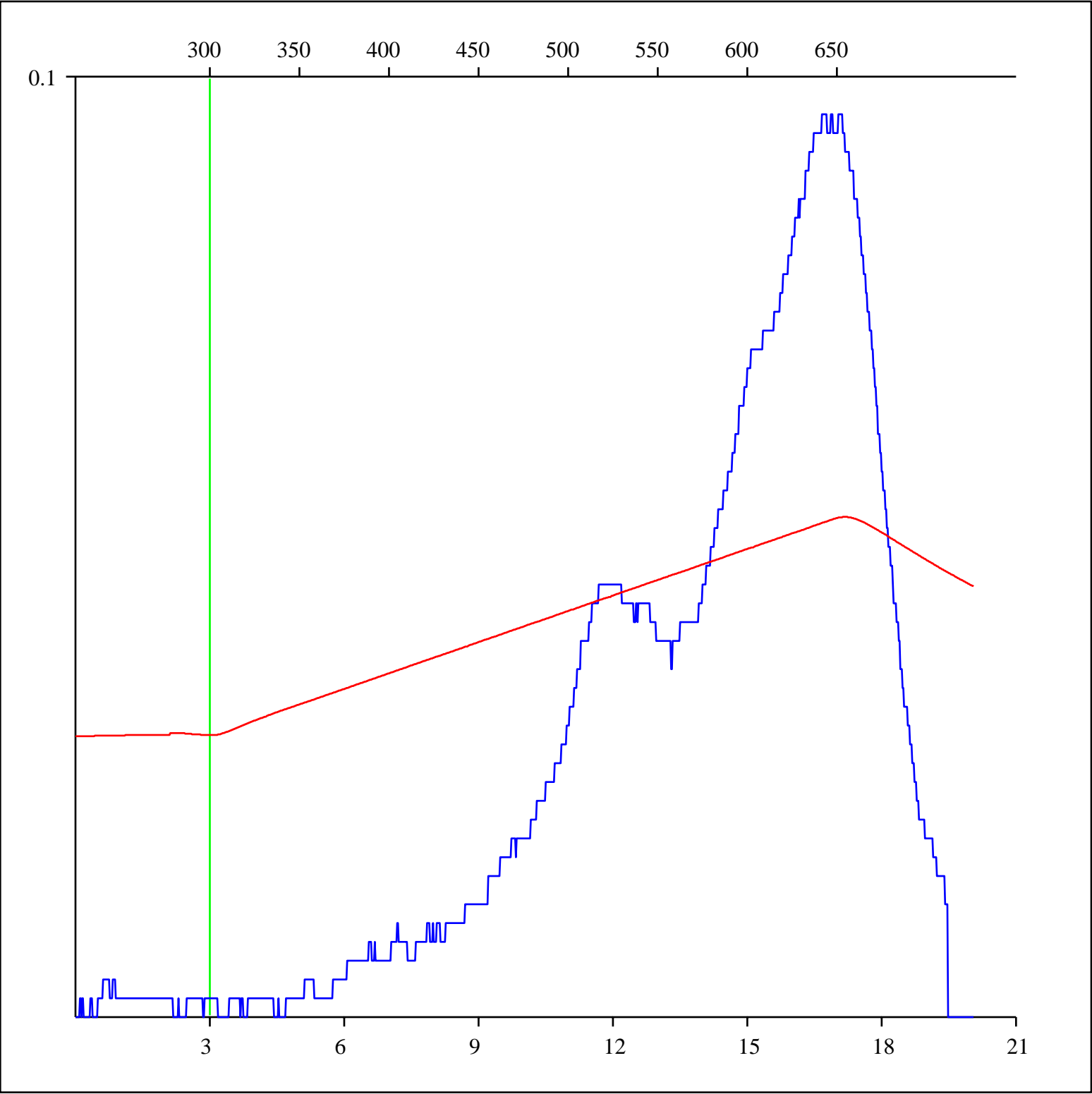
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FID hydrocarbons



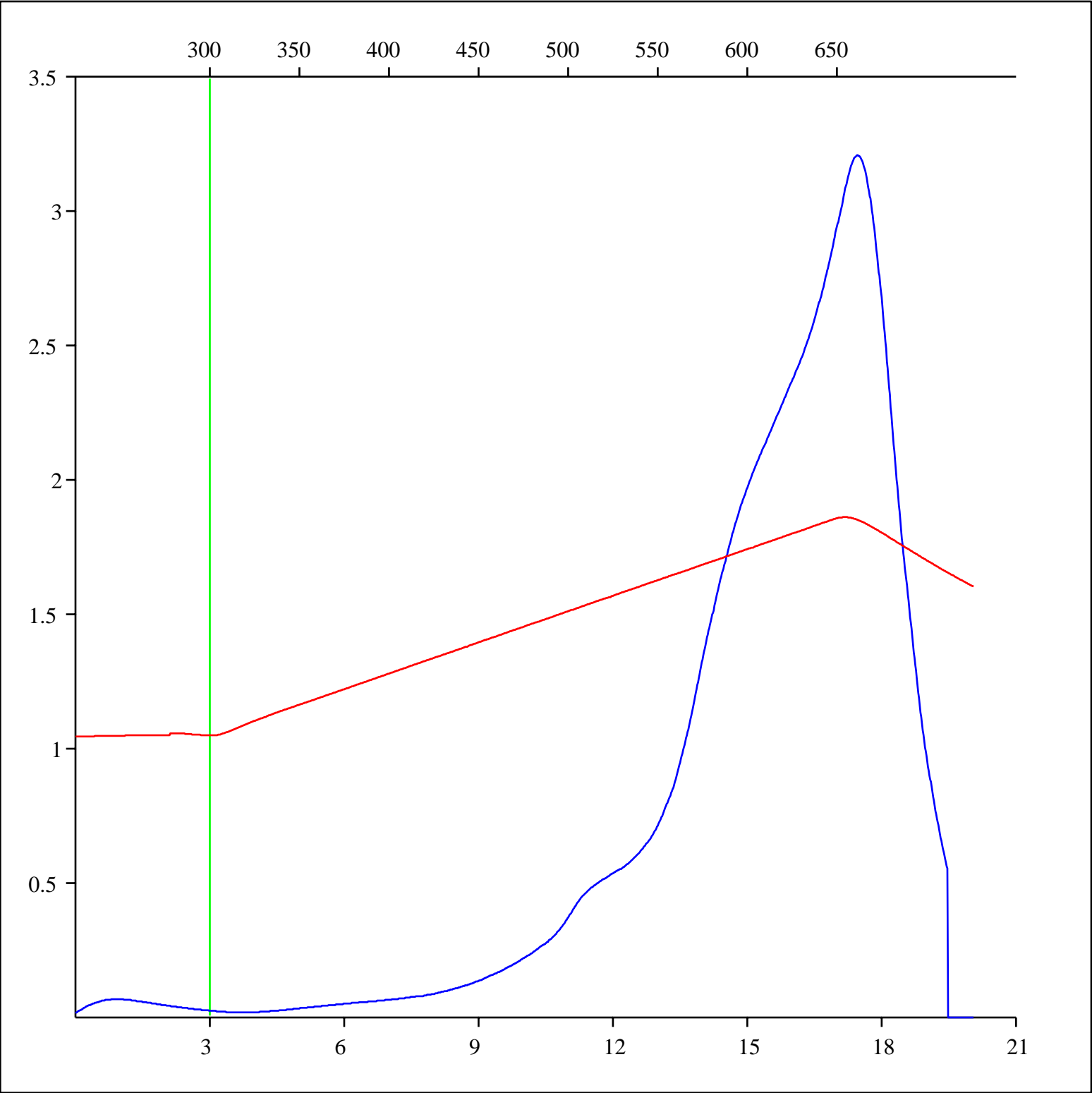
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Pyrolysis carbon monoxide



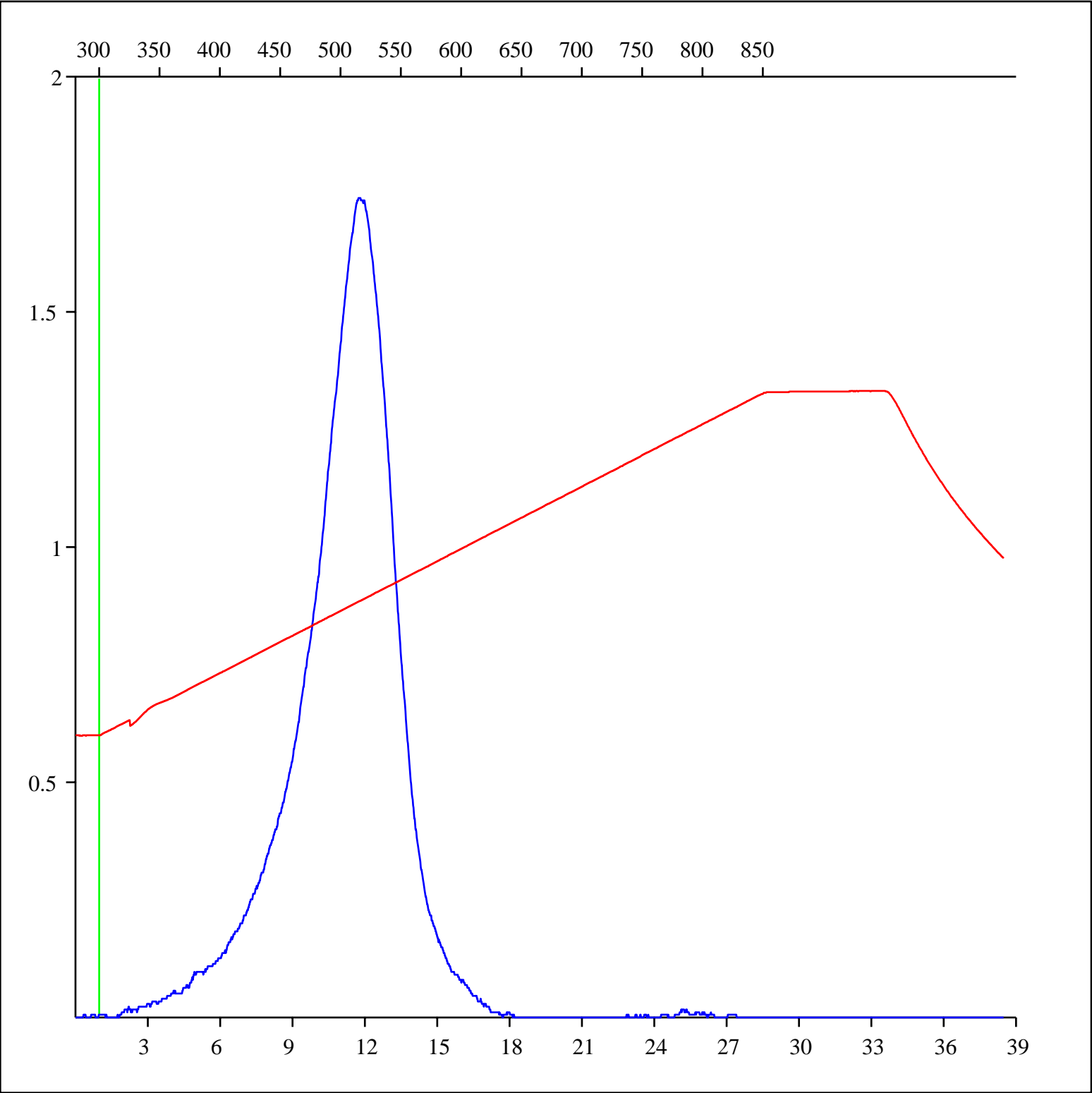
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Pyrolysis carbon dioxide



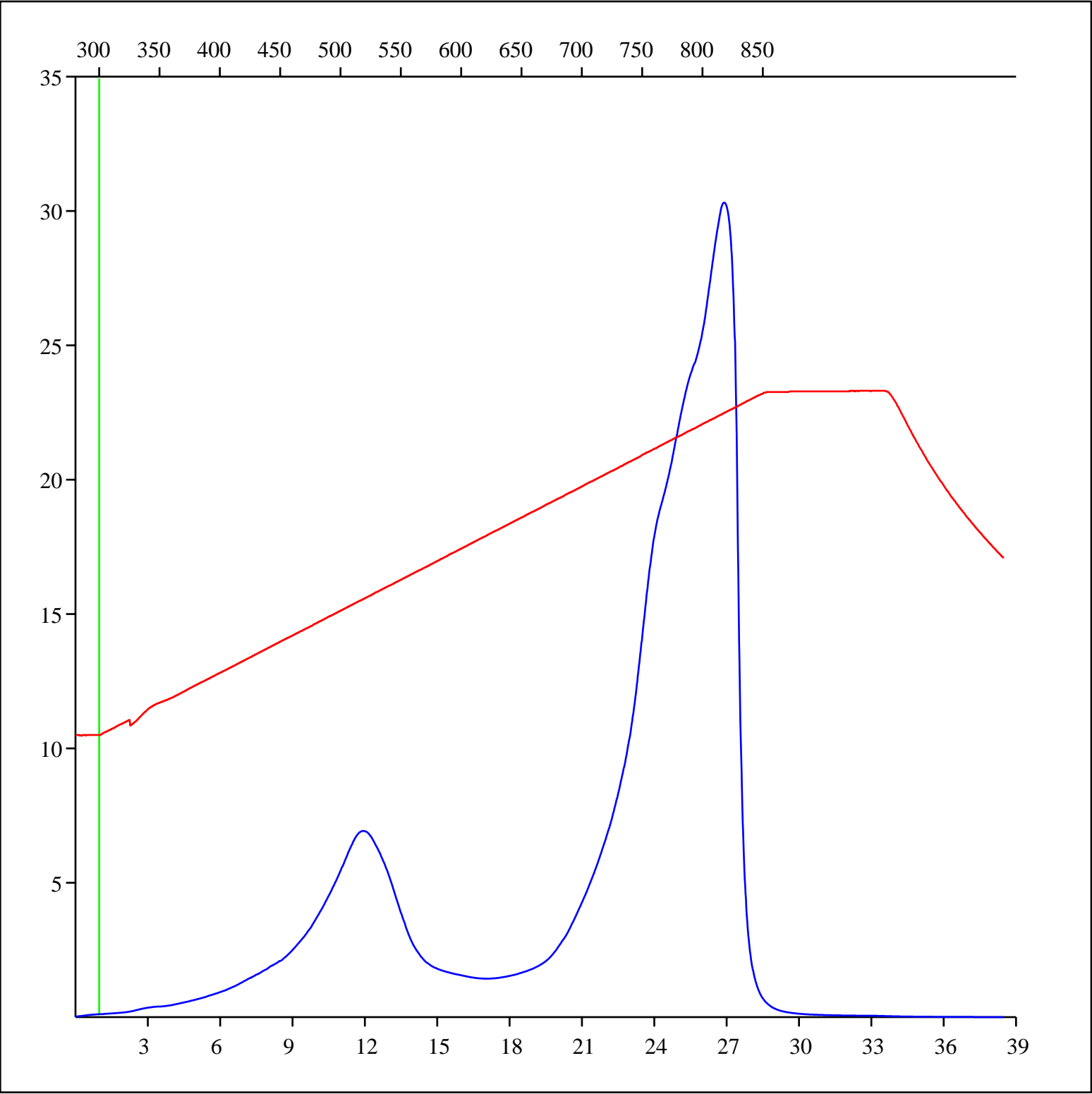
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

