

## 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-451473

Acquisition Date: 22-AUG-2005

Location: COPOL ET AL OOTLA D- 092-H/094-O-09

Depth: 2275 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.16

S2 = 0.11

S3 = 0.08

PI = 0.57

Tmax = 280

TpkS2 = 320

S3CO = 0.18

PC(%) = 0.03

TOC(%) = 1.37

RC(%) = 1.34

HI = 8

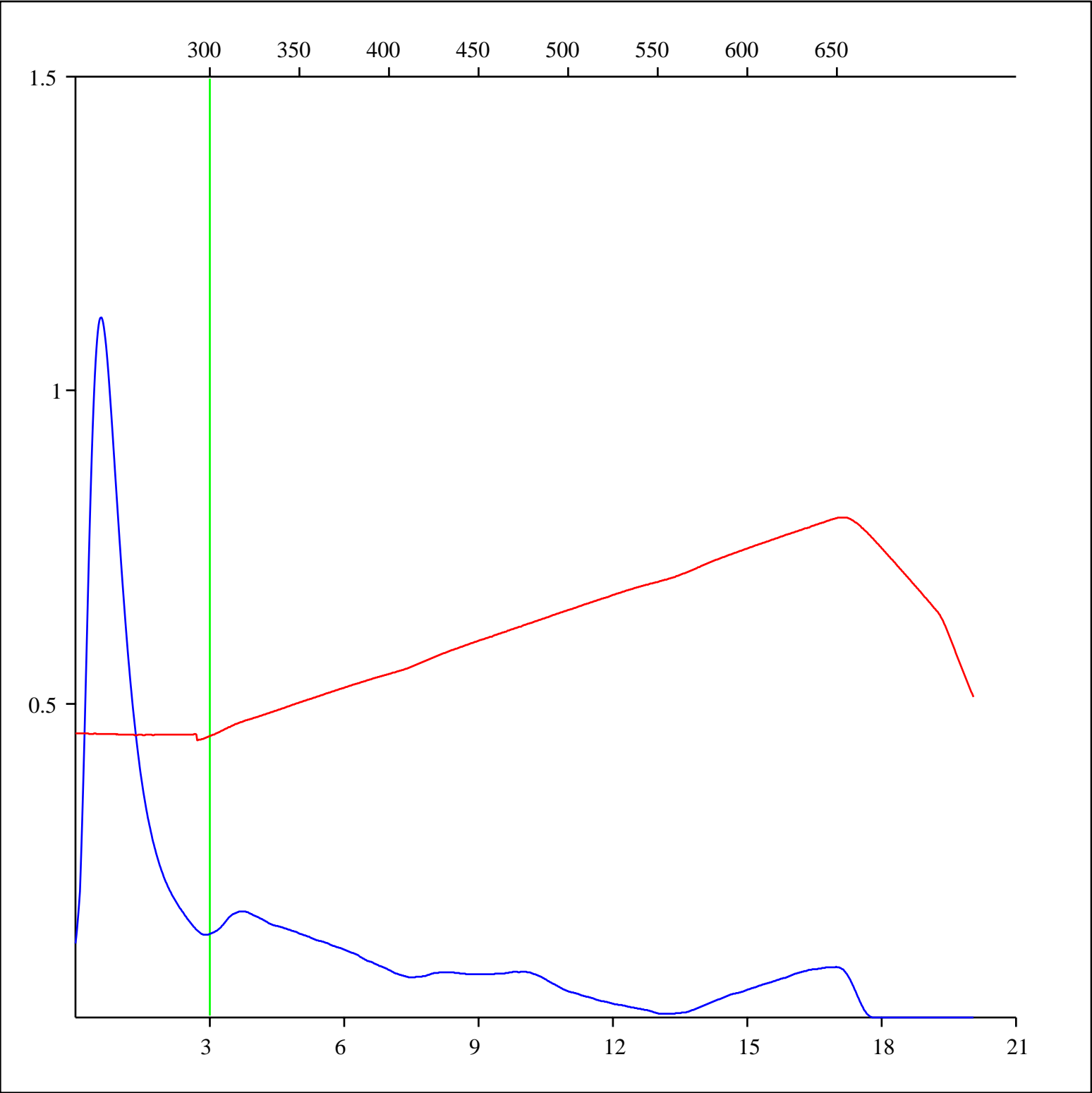
OICO = 13

OI = 6

MINC(%) = 0.9

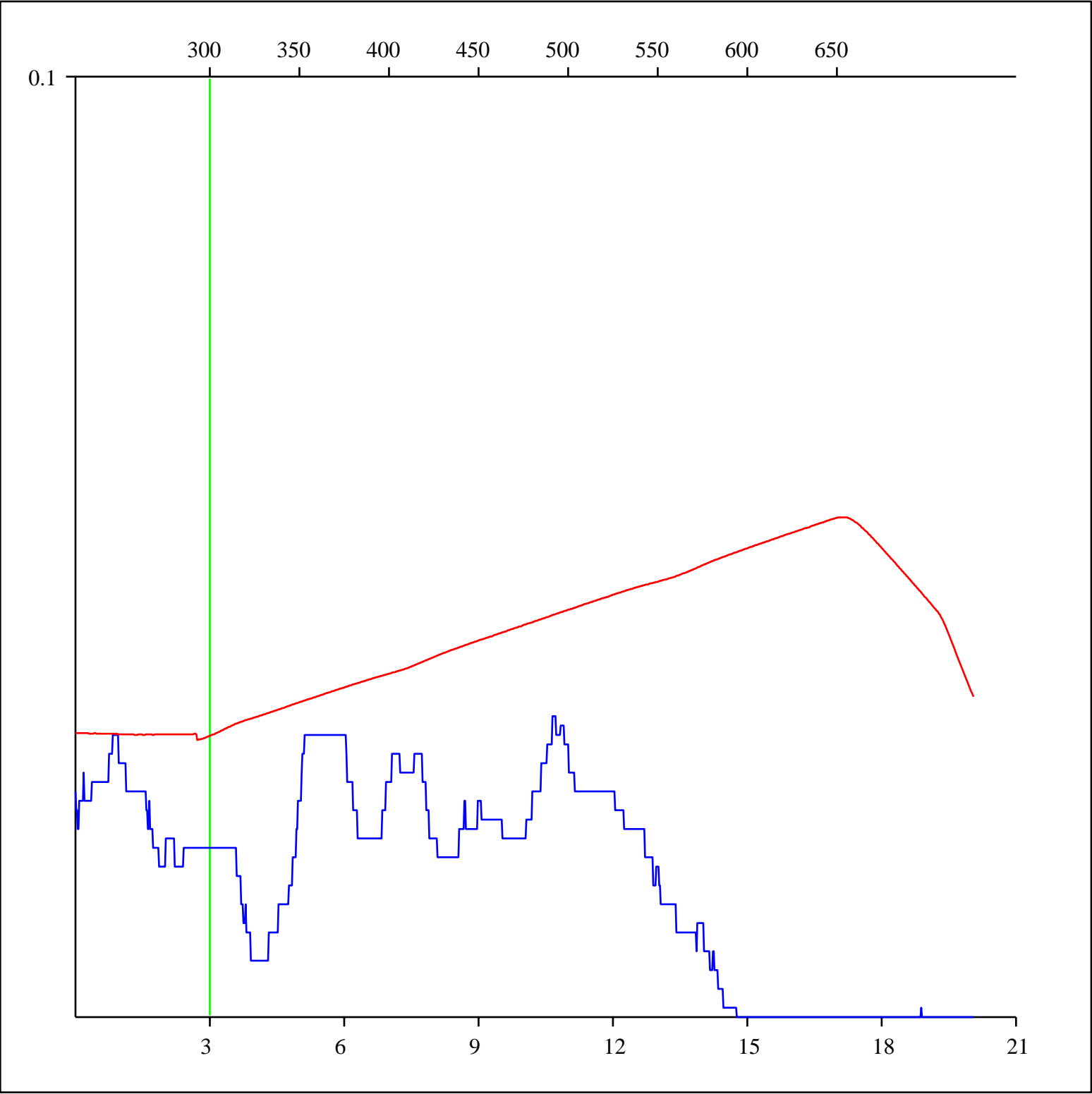
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FID hydrocarbons



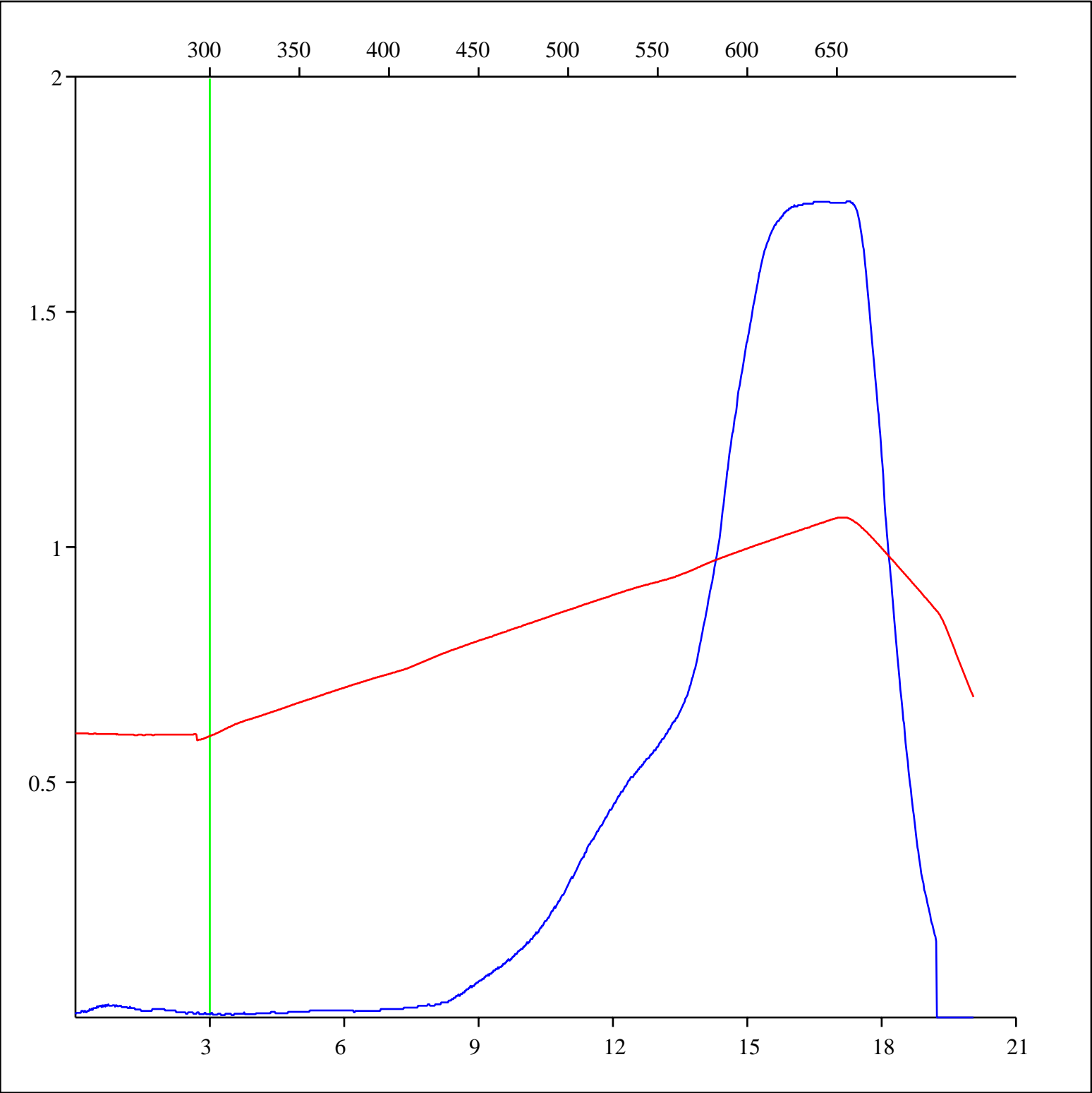
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Pyrolysis carbon monoxide



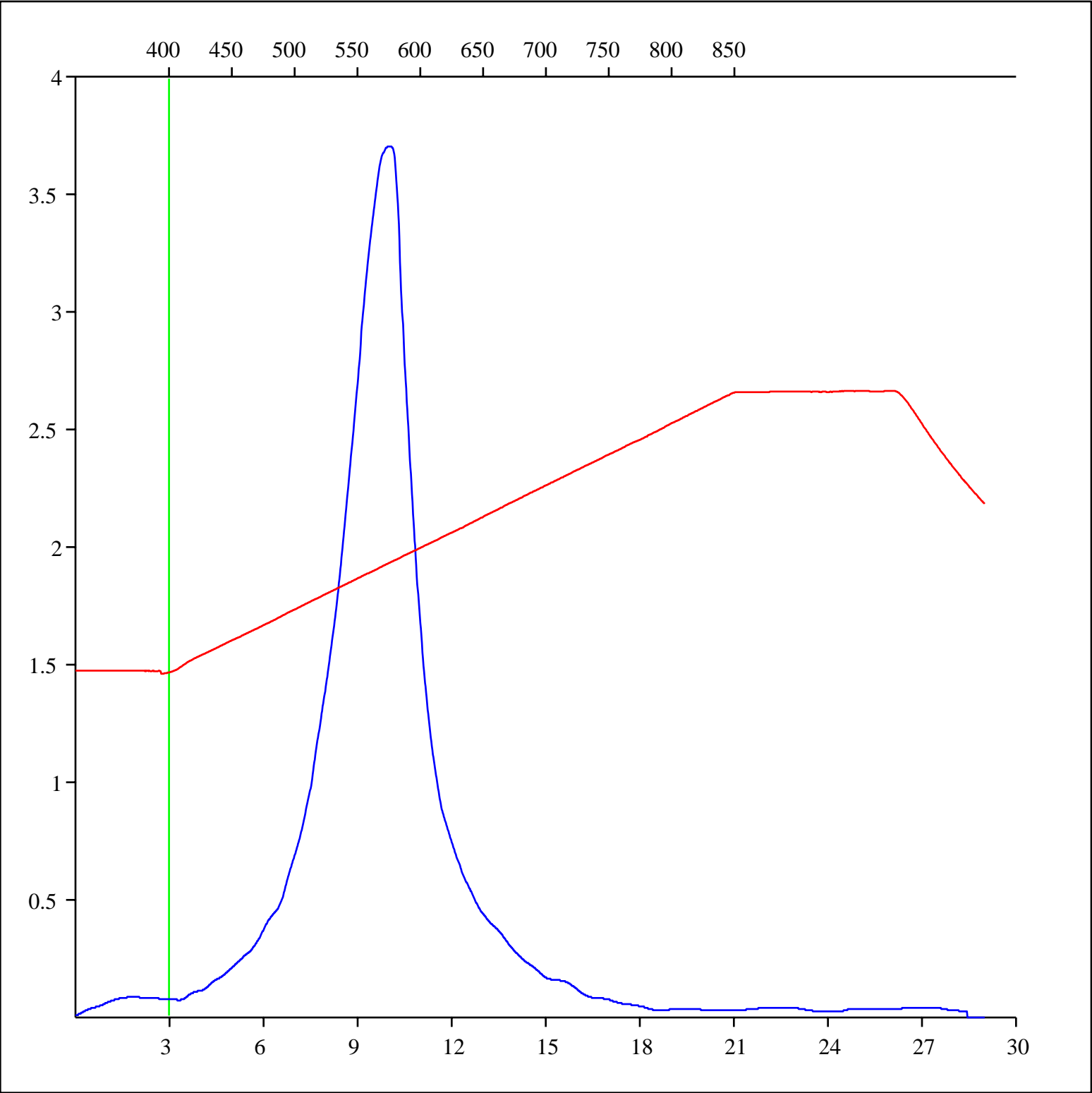
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Pyrolysis carbon dioxide



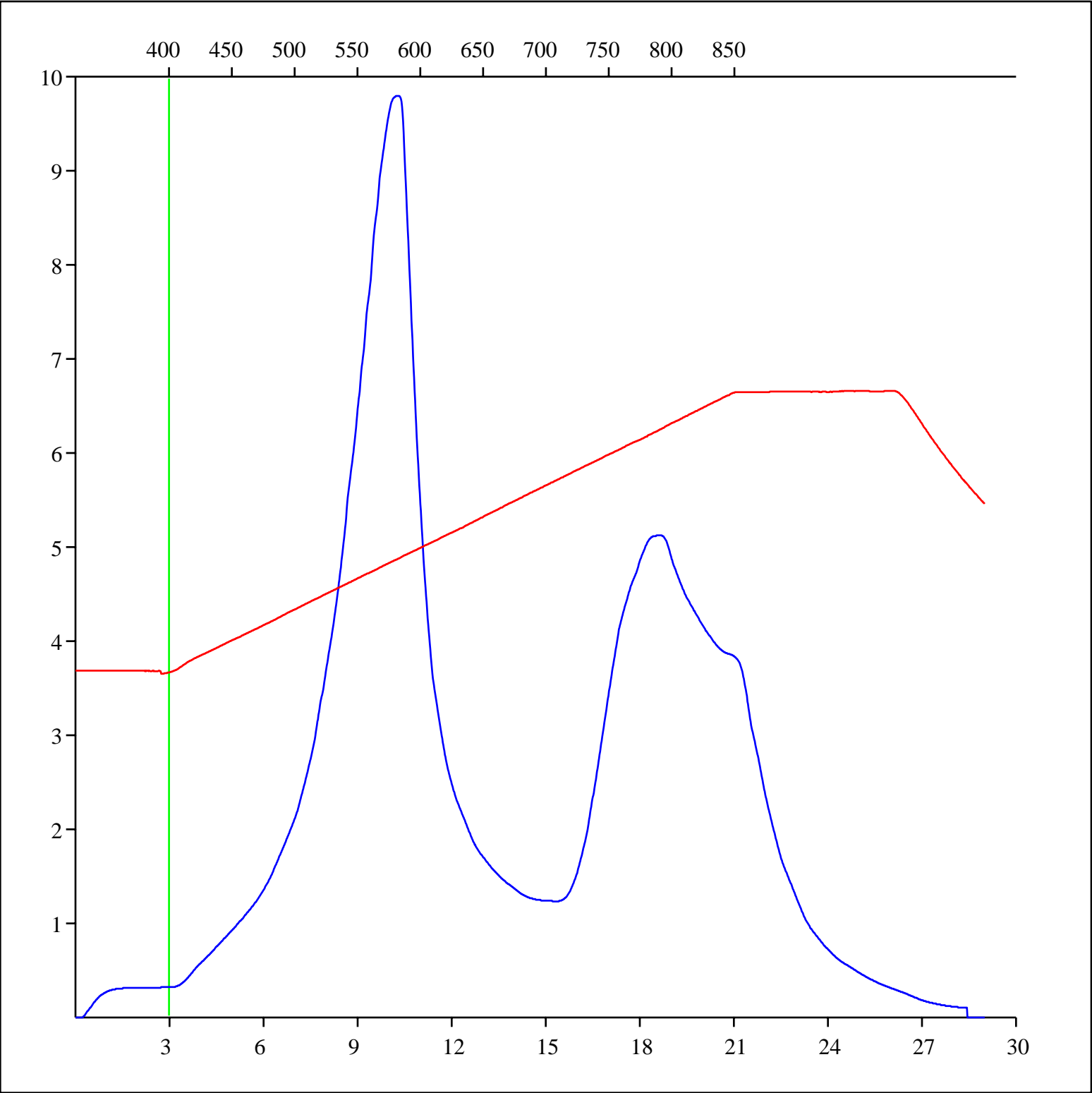
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

