

## 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-530334

Acquisition Date: 15-SEP-2006

Location: SMR ET AL ADSETT D- 040-C/094-J-02

Depth: 2460 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 2.59

S2 = 2.07

S3 = 0.2

PI = 0.56

Tmax = 361

TpkS2 = 401

S3CO = 0.02

PC(%) = 0.4

TOC(%) = 1.17

RC(%) = 0.77

HI = 177

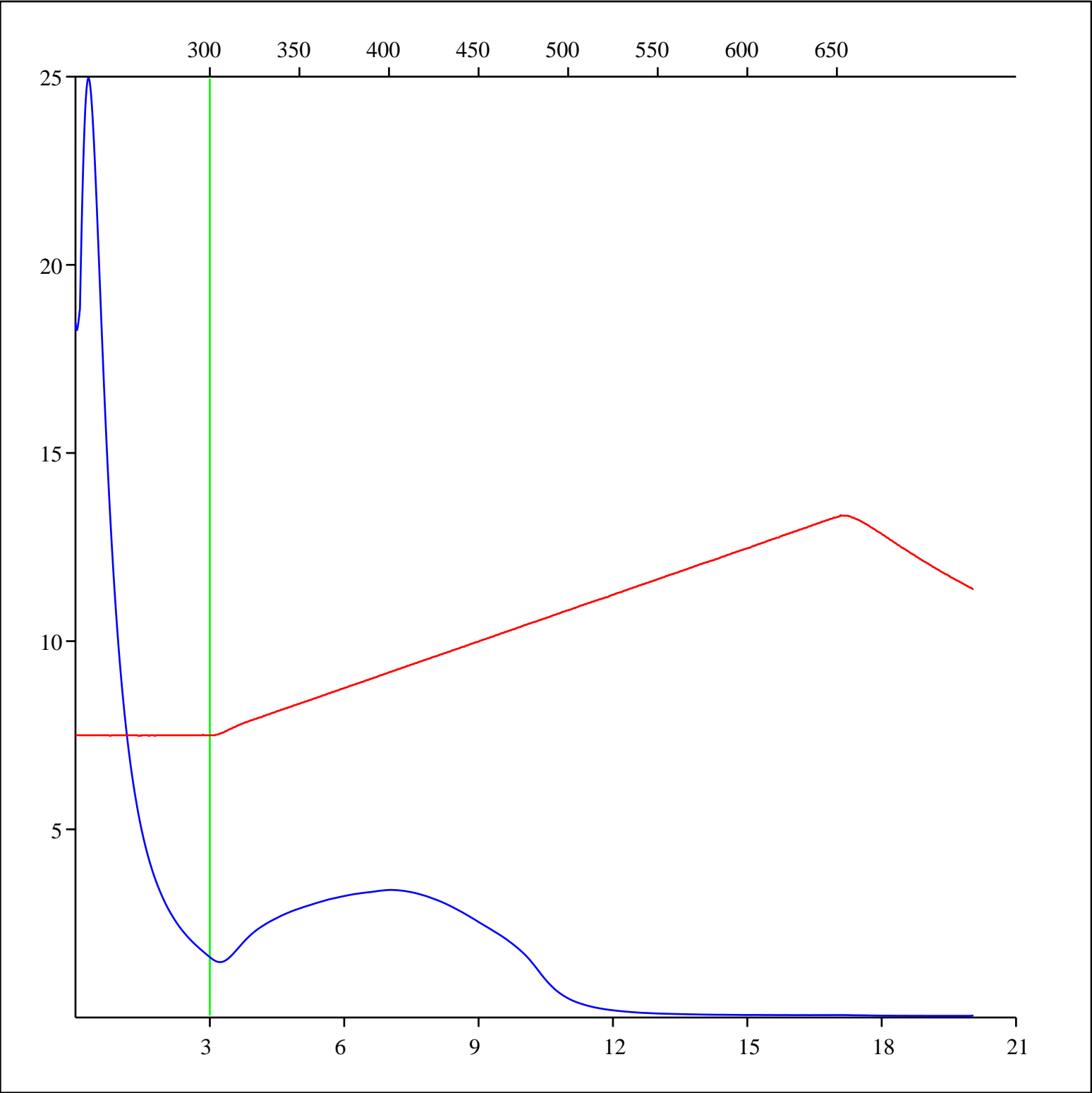
OICO = 2

OI = 17

MINC(%) = 0.81

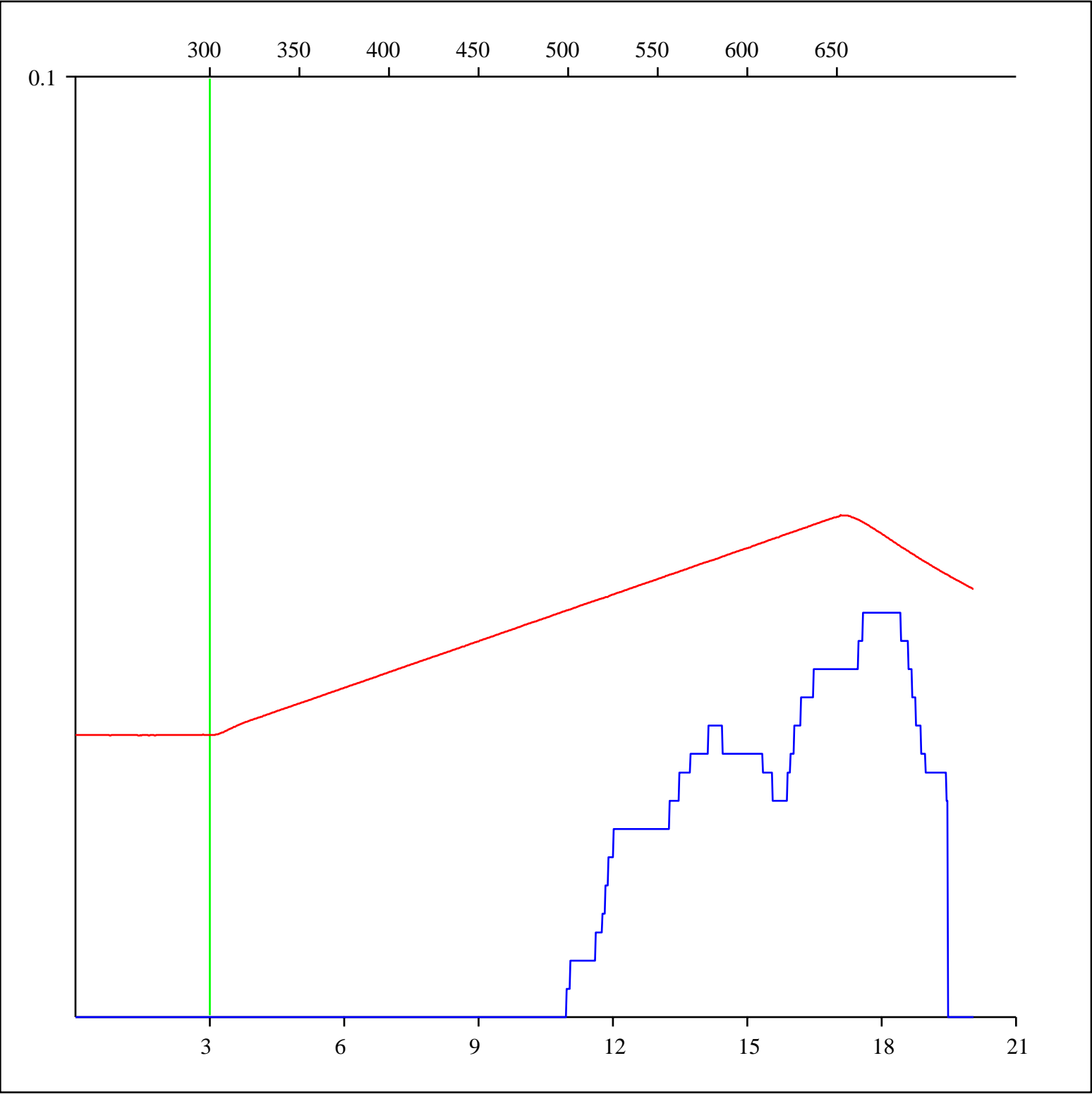
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FID hydrocarbons



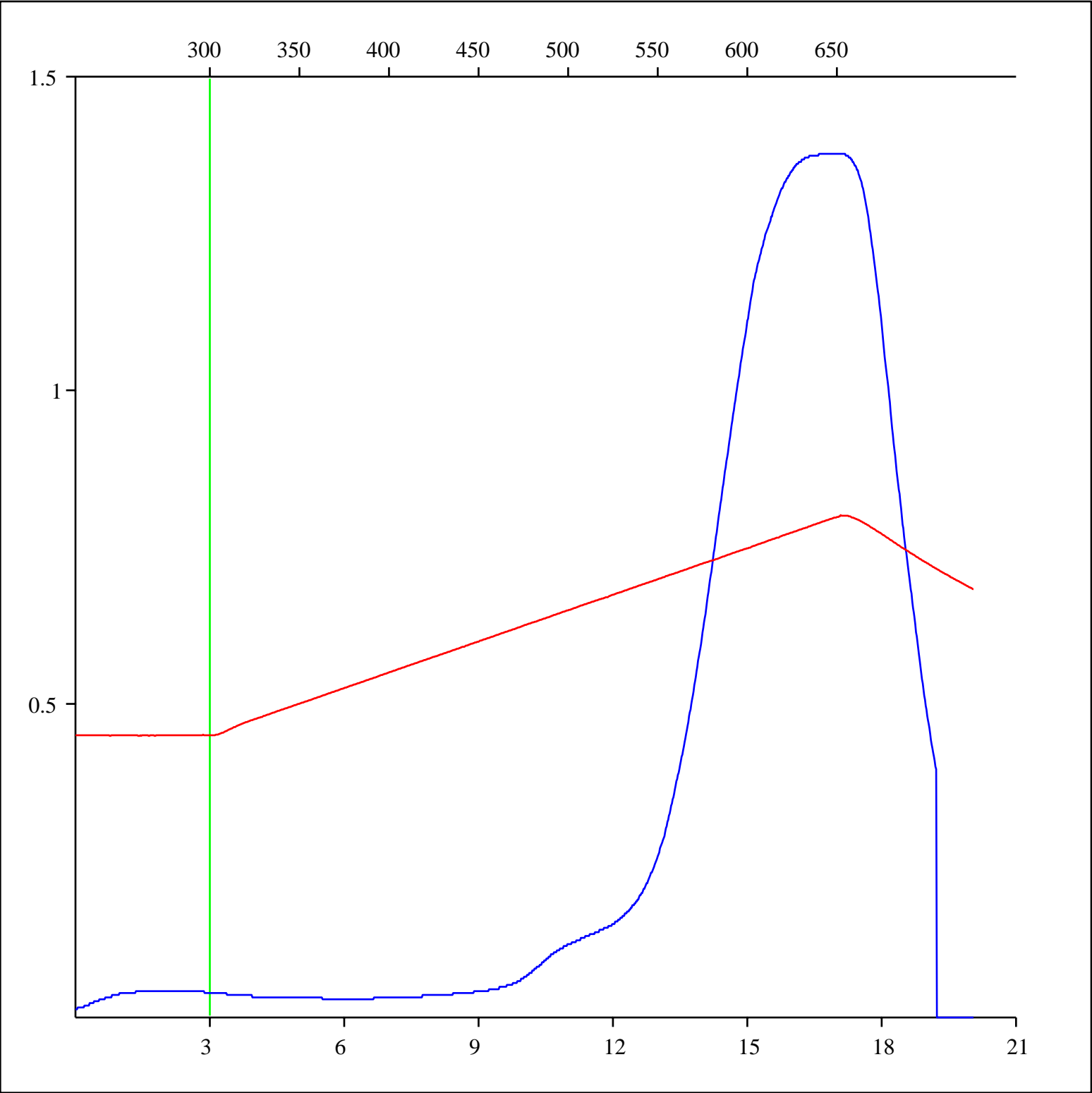
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Pyrolysis carbon monoxide



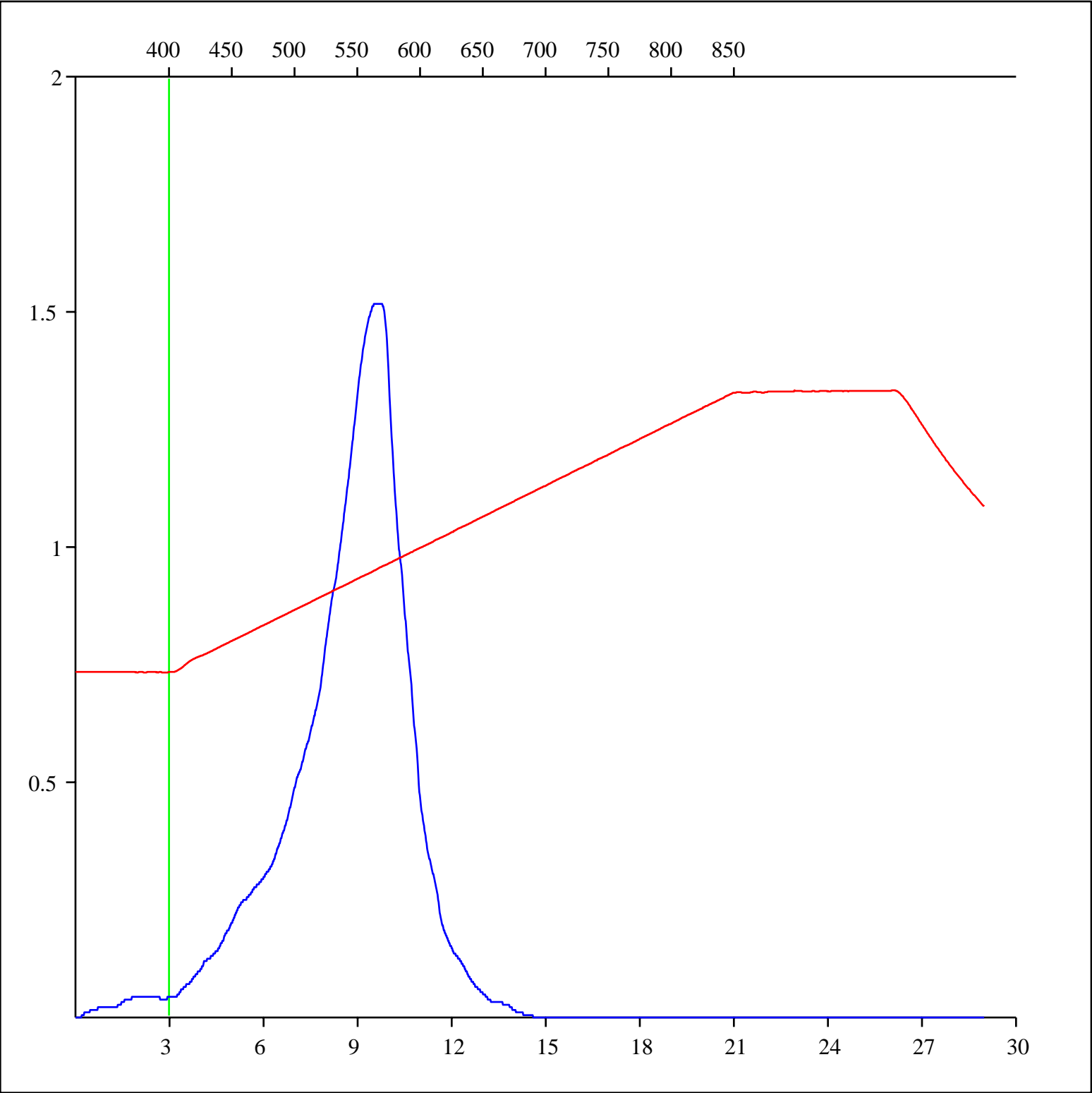
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Pyrolysis carbon dioxide



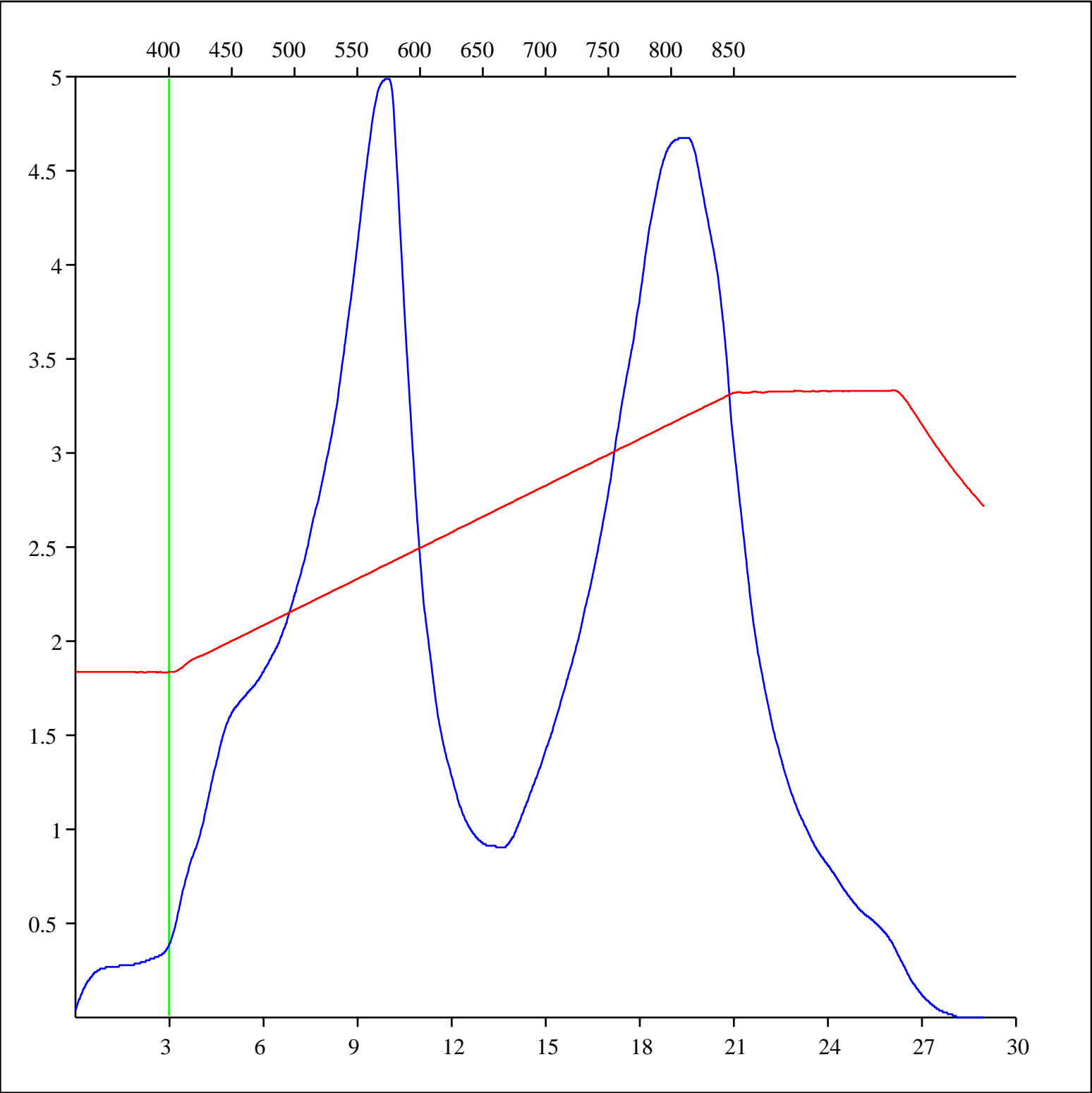
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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

