

## 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-530330

Acquisition Date: 15-SEP-2006

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

Depth: 1970 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 1.09

S2 = 1.3

S3 = 0.18

PI = 0.46

Tmax = 374

TpkS2 = 414

S3CO = 0

PC(%) = 0.21

TOC(%) = 0.41

RC(%) = 0.2

HI = 317

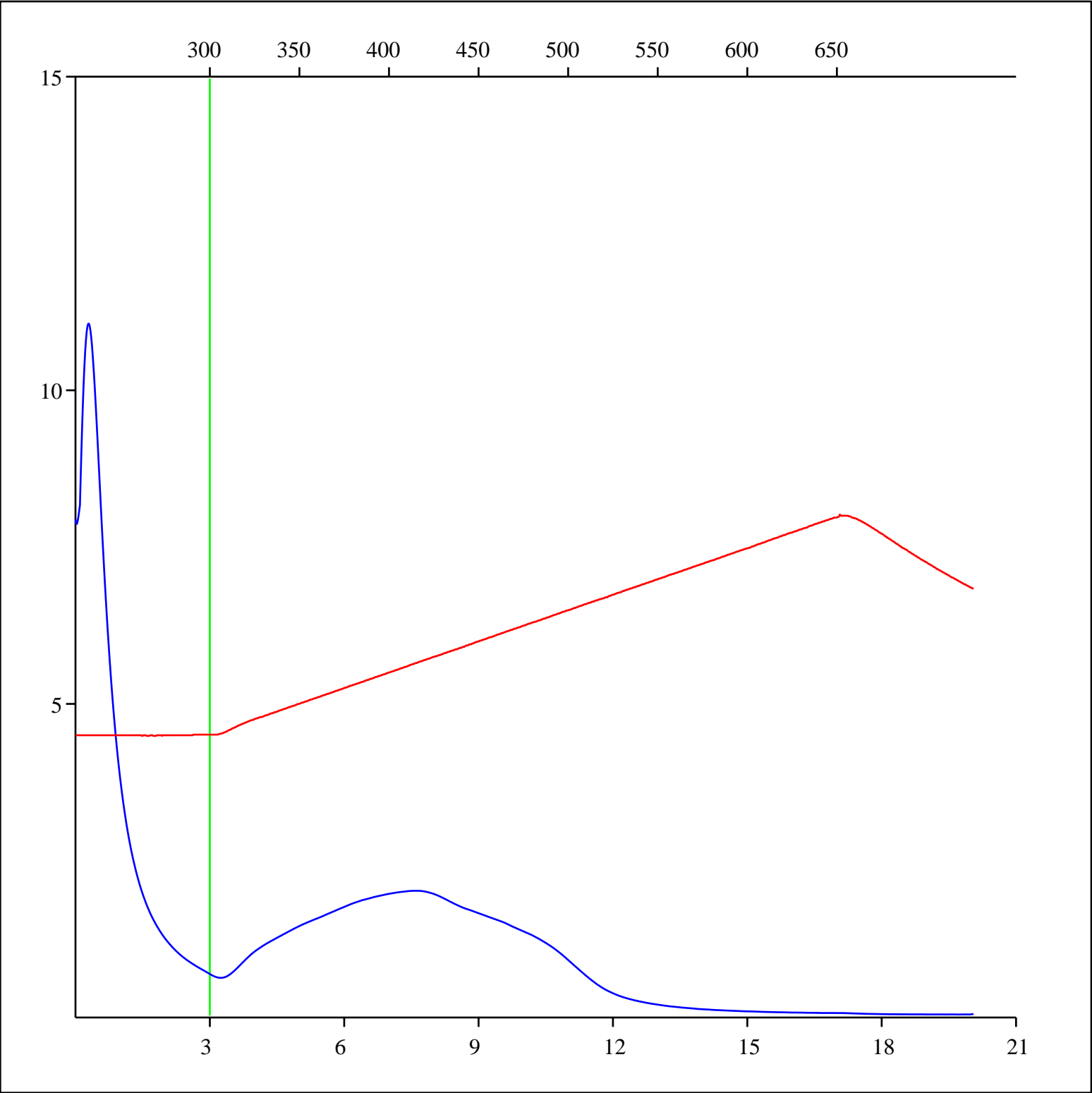
OICO = 0

OI = 44

MINC(%) = 2.27

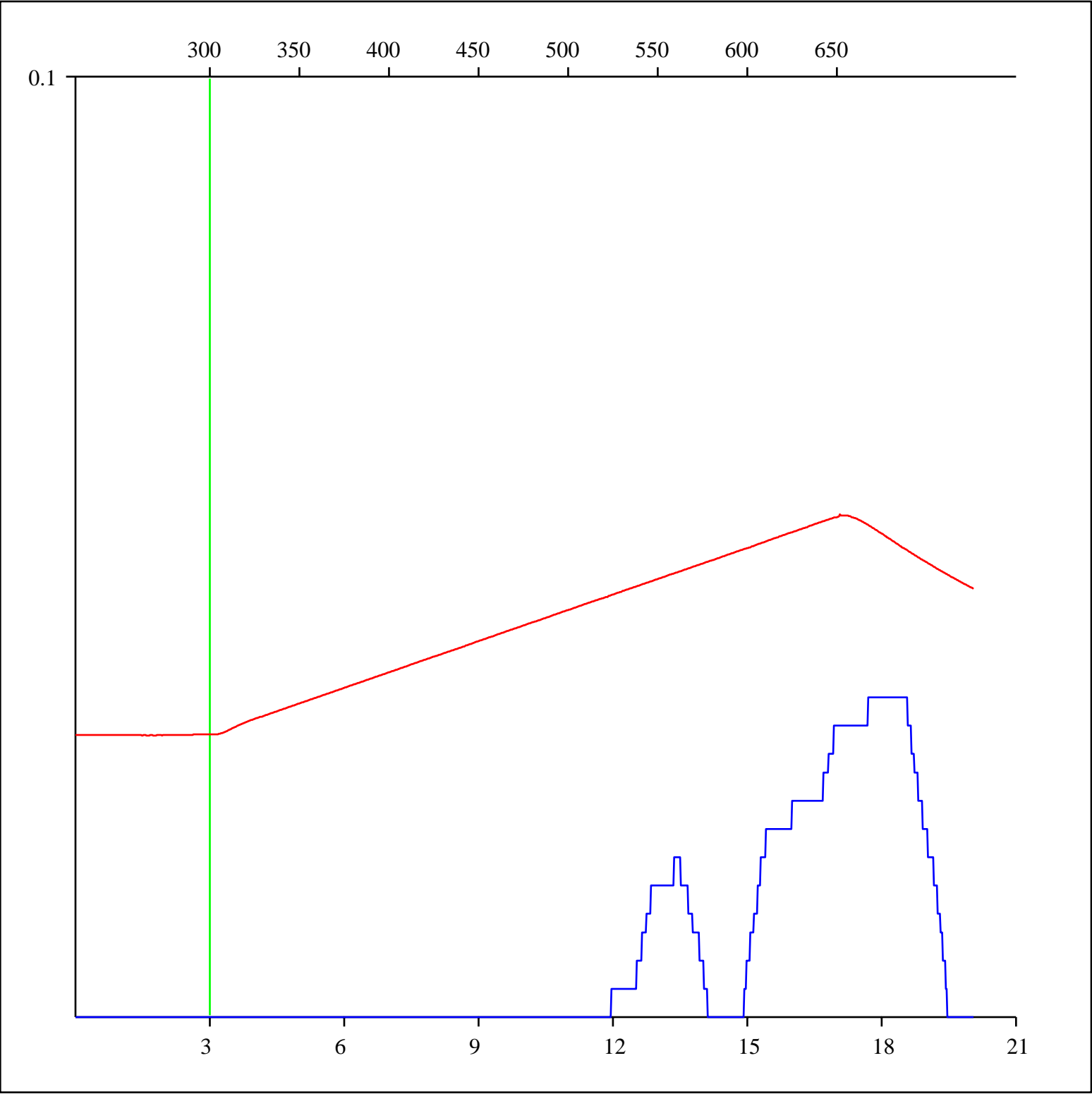
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FID hydrocarbons



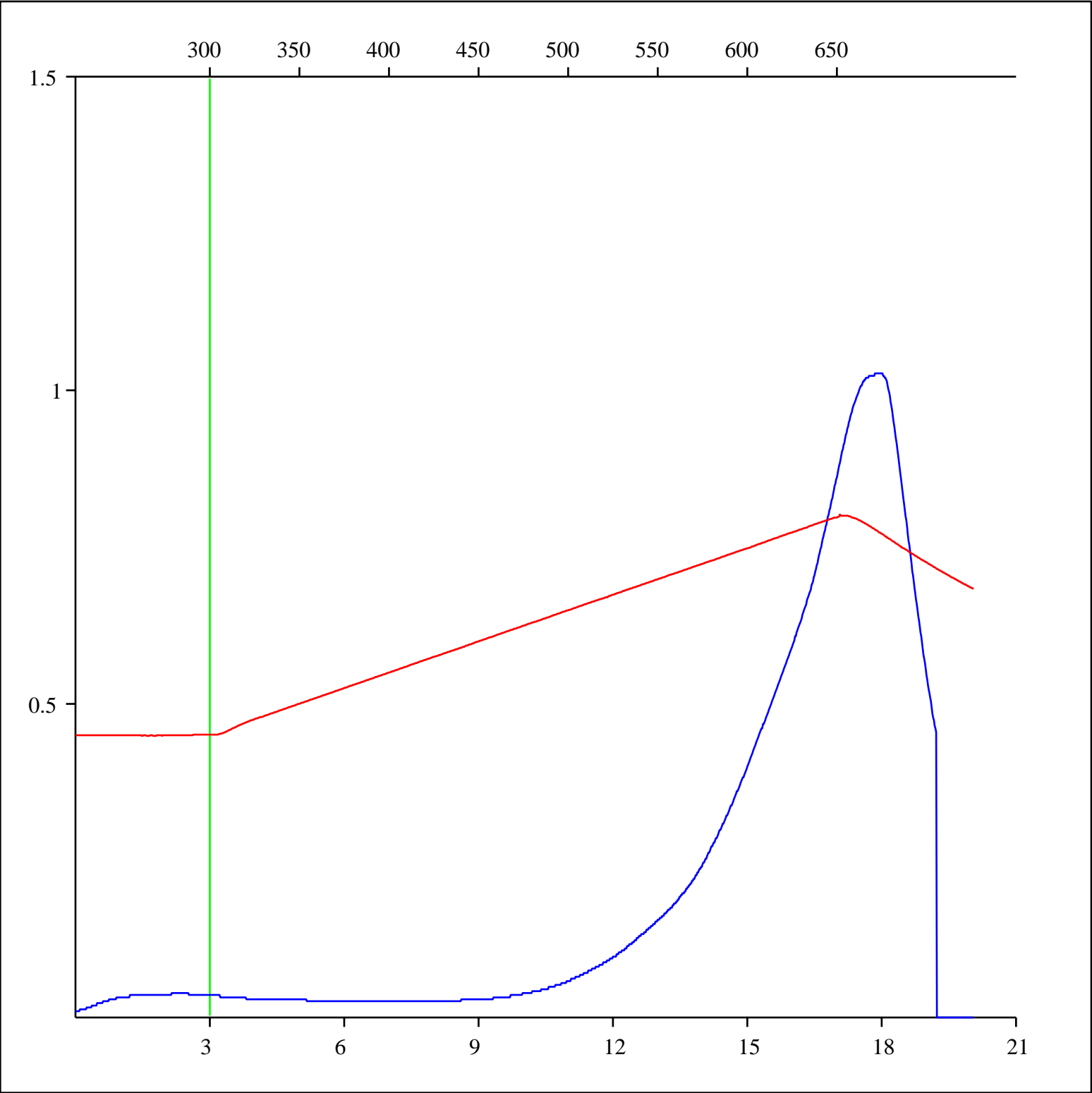
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Pyrolysis carbon monoxide



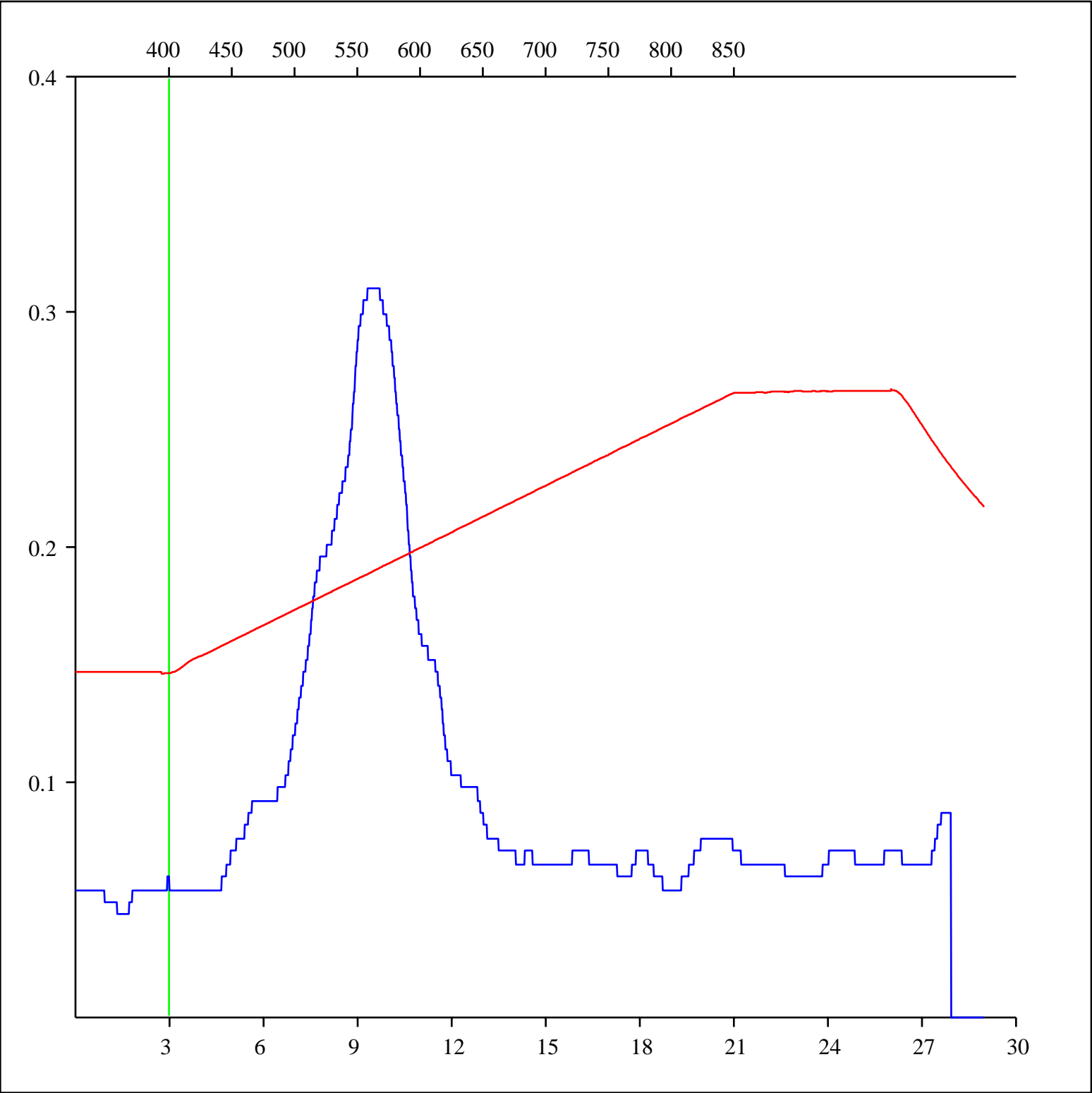
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Pyrolysis carbon dioxide



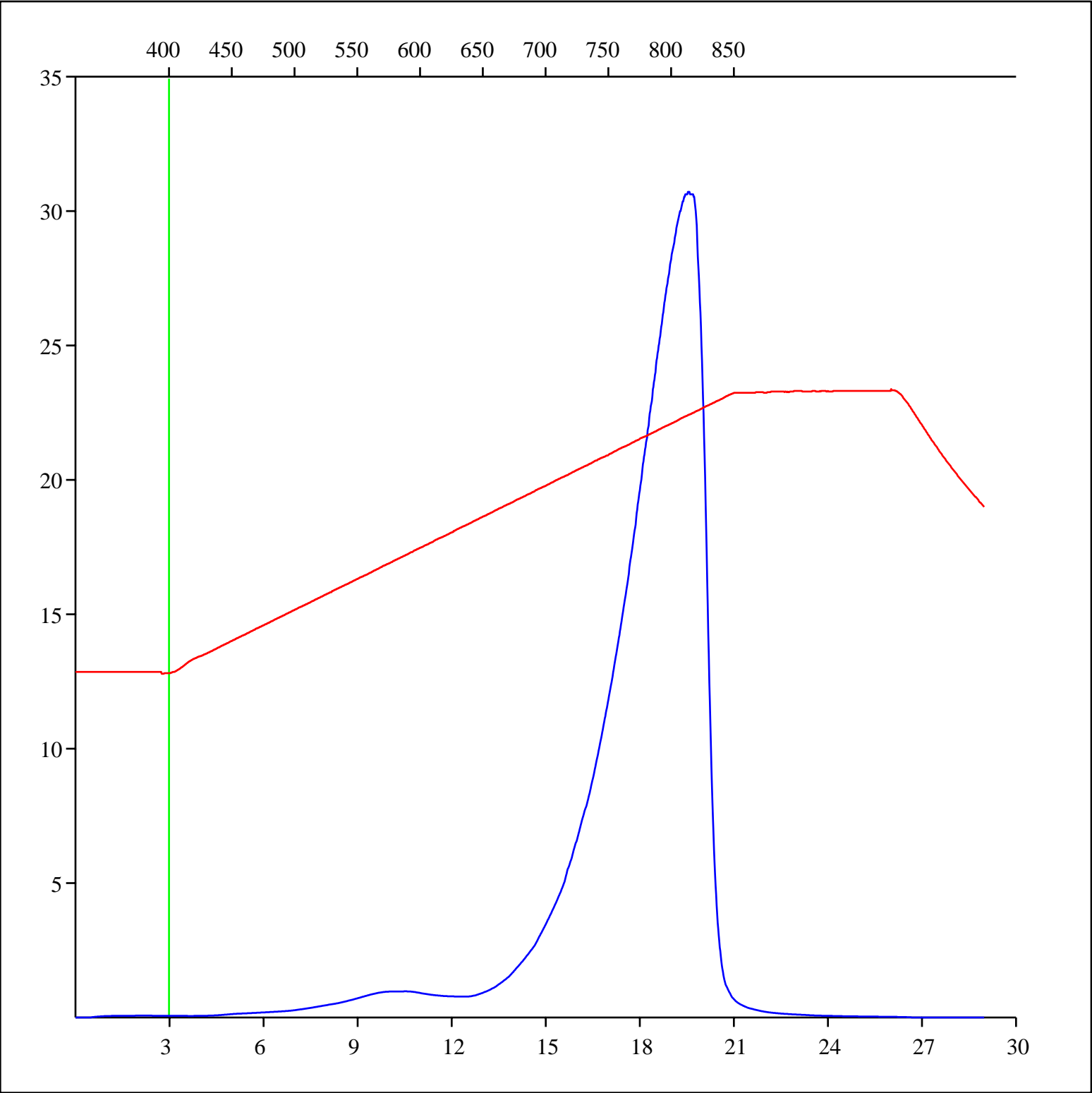
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

