

## 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-530327

Acquisition Date: 11-SEP-2006

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

Depth: 1070 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 3.67

S2 = 2.12

S3 = 0.19

PI = 0.63

Tmax = 329

TpkS2 = 368

S3CO = 0.08

PC(%) = 0.5

TOC(%) = 1.46

RC(%) = 0.96

HI = 145

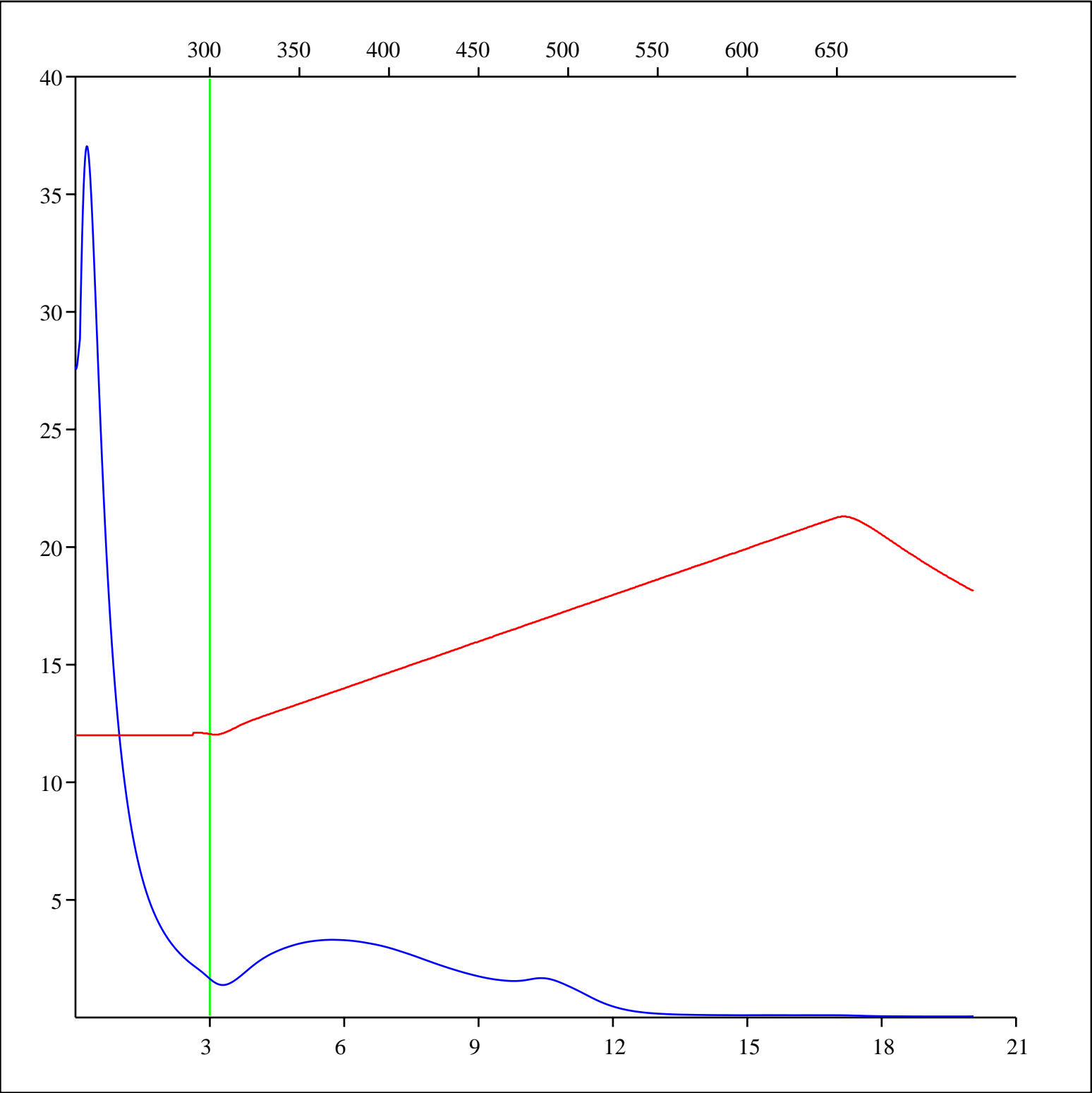
OICO = 5

OI = 13

MINC(%) = 1.75

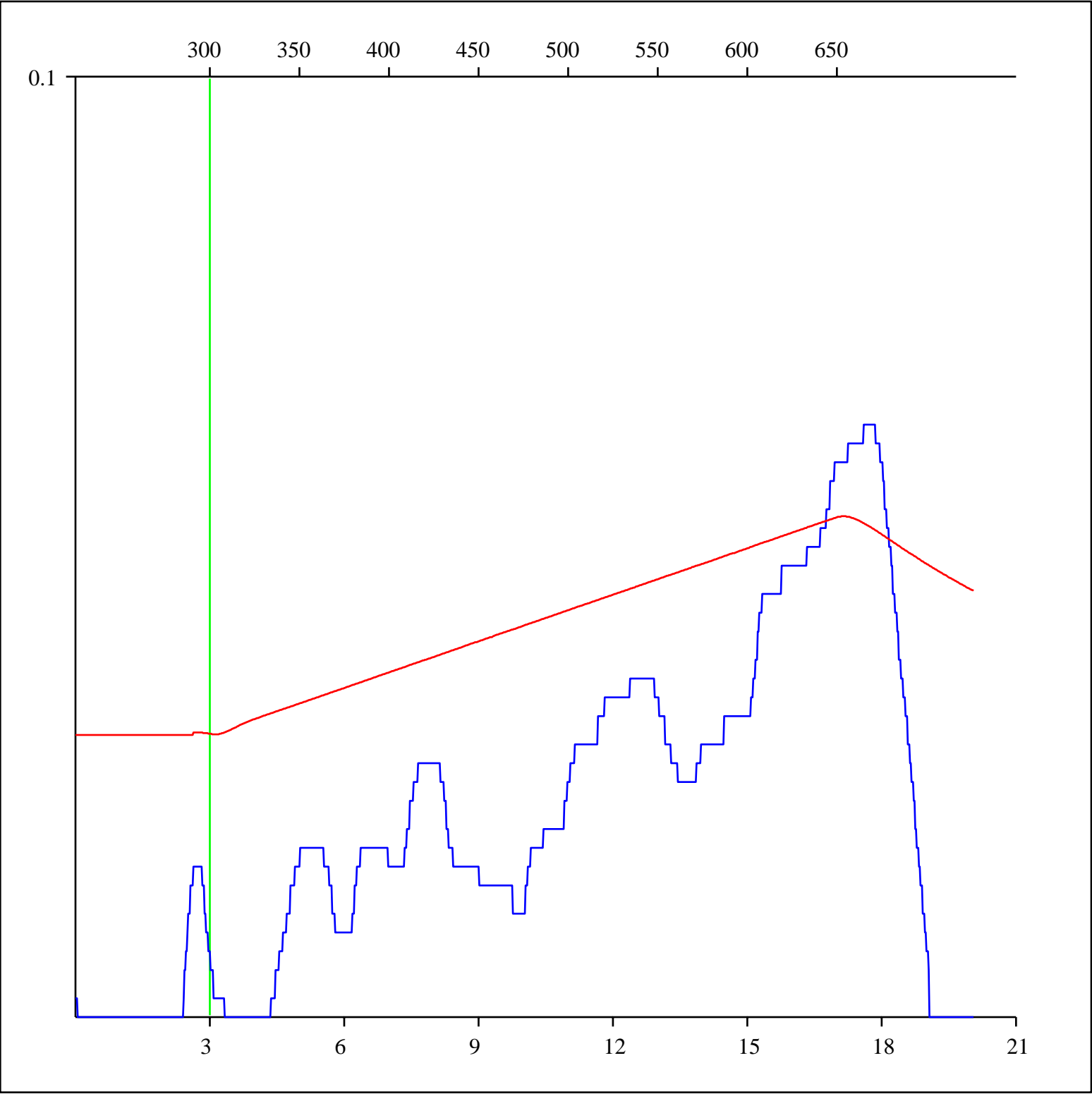
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FID hydrocarbons



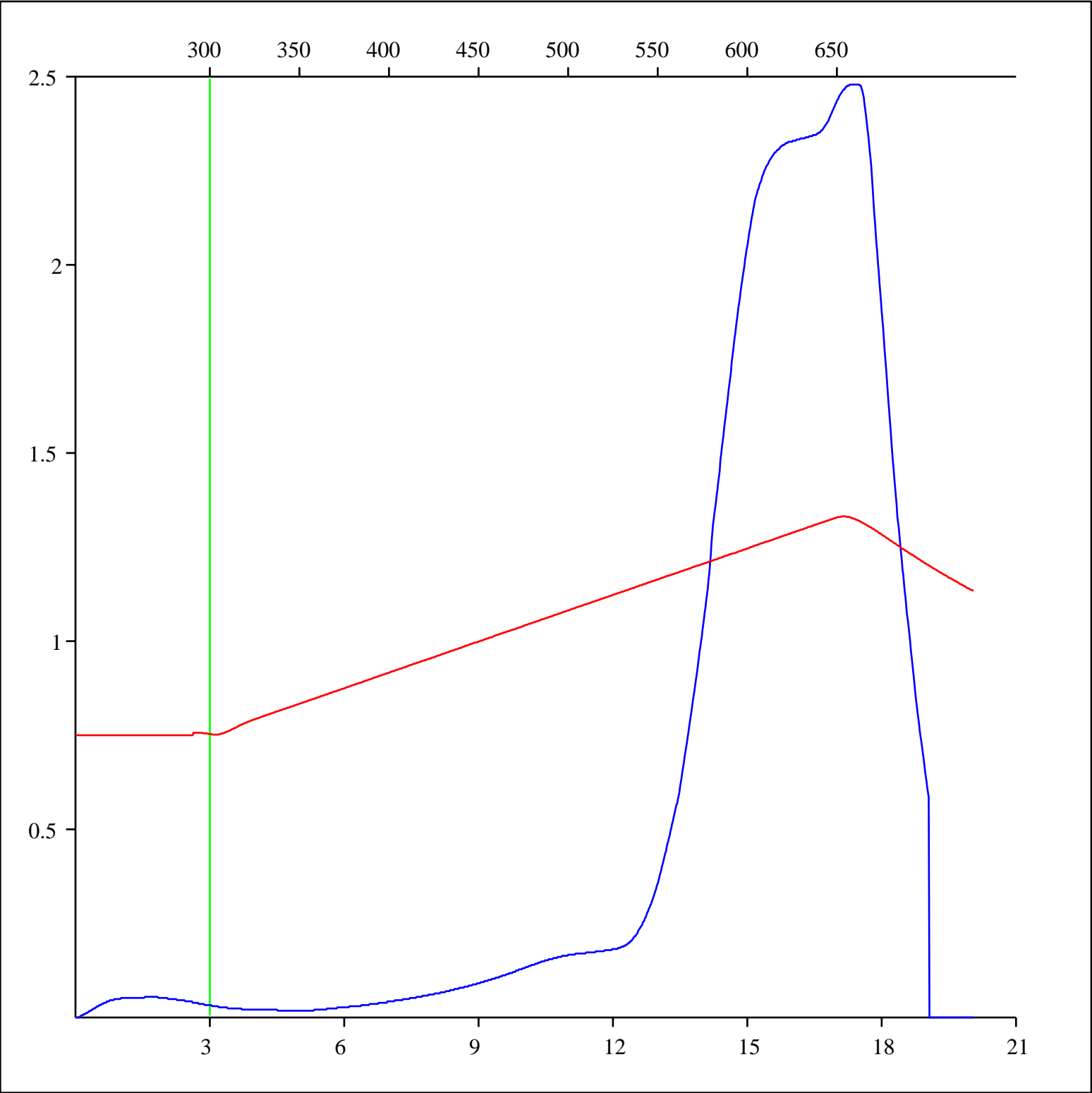
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Pyrolysis carbon monoxide



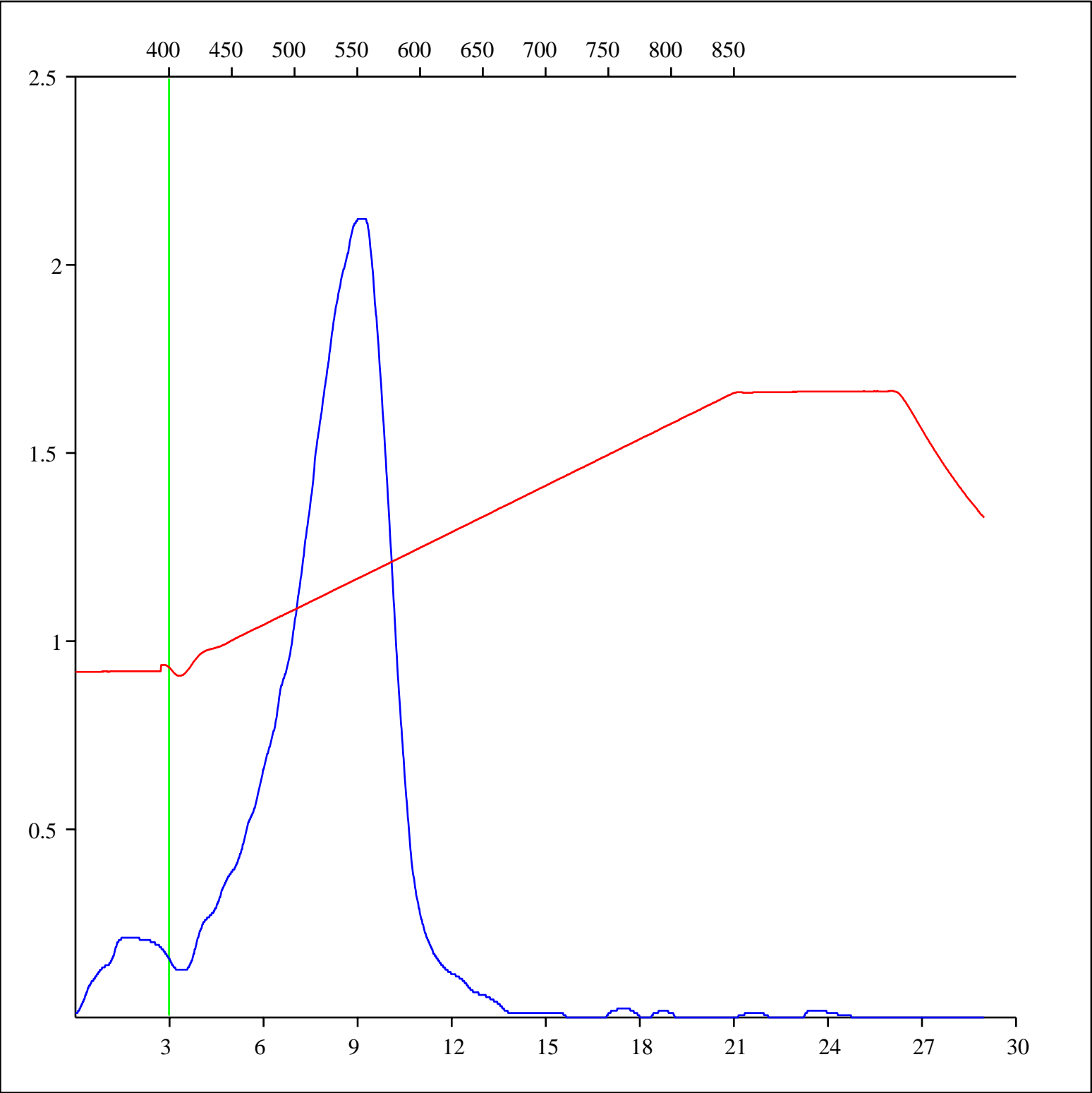
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Pyrolysis carbon dioxide



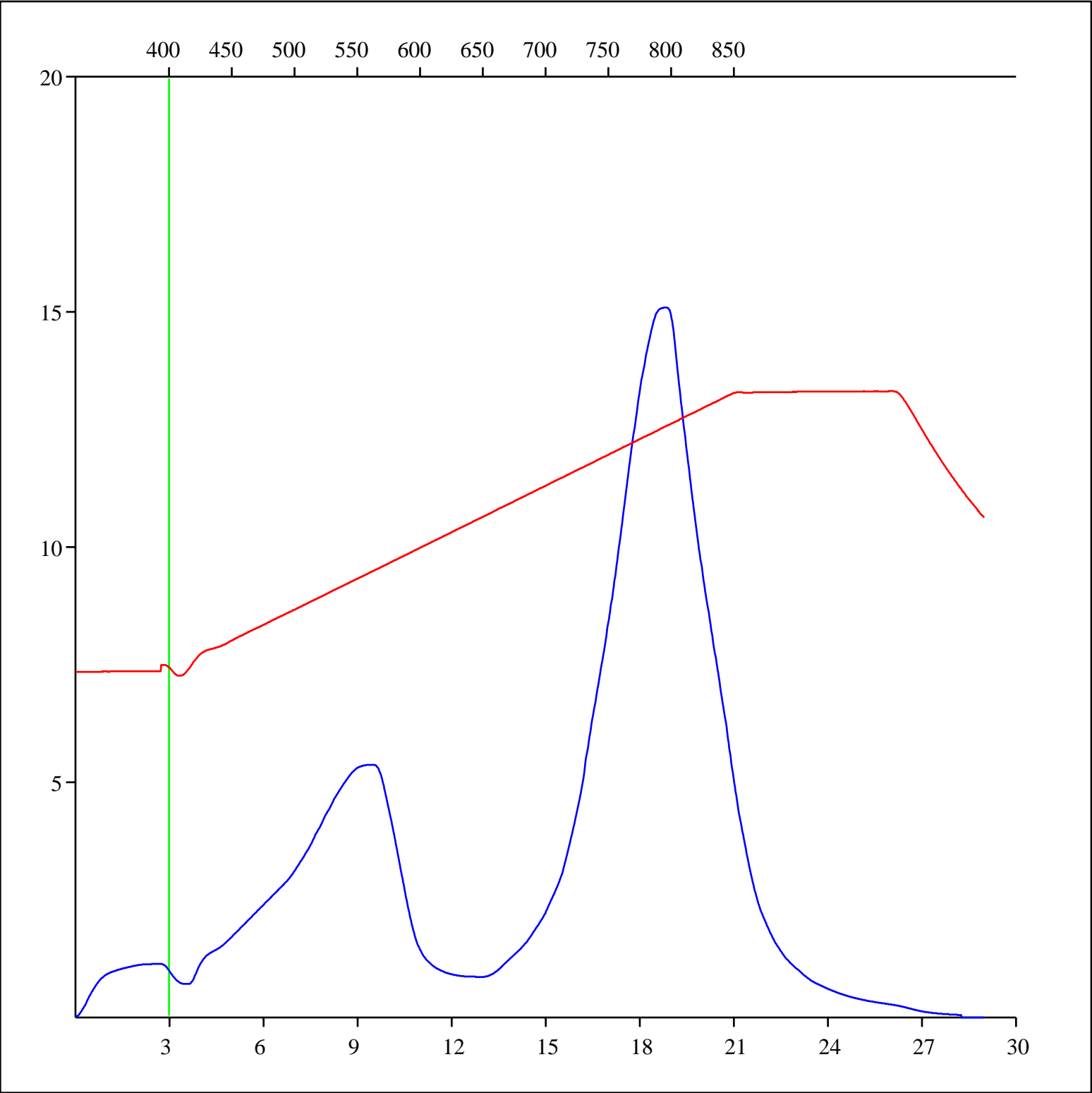
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

