

## 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-476061

Acquisition Date: 25-JUL-2007

Location: ECA MAXHAMISH C- 046-H/094-O-11

Depth: 4115 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 13.84

S2 = 6.41

S3 = 0.35

PI = 0.68

Tmax = 353

TpkS2 = 392

S3CO = 0.15

PC(%) = 1.71

TOC(%) = 2.31

RC(%) = 0.6

HI = 277

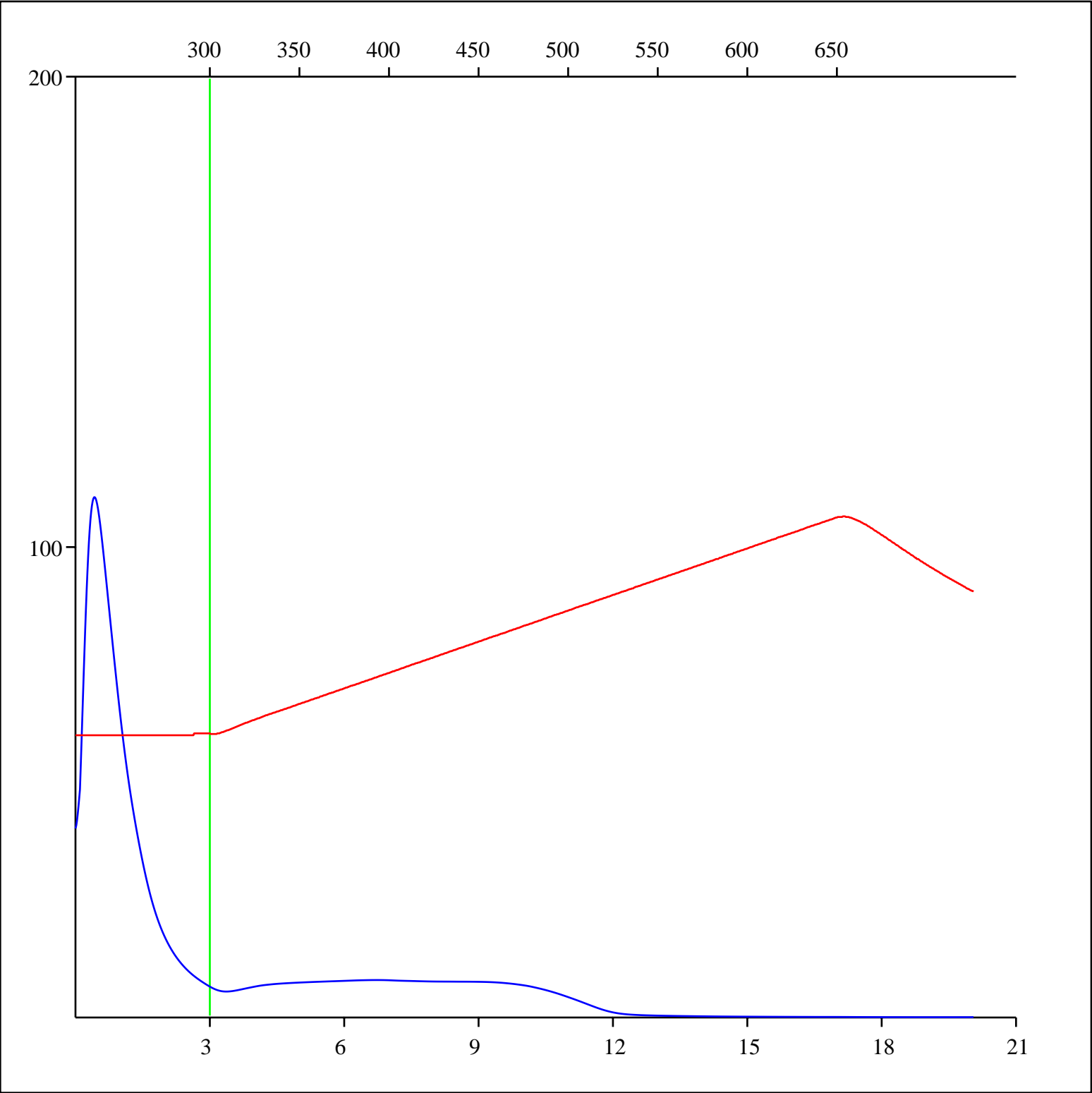
OICO = 6

OI = 15

MINC(%) = 0.68

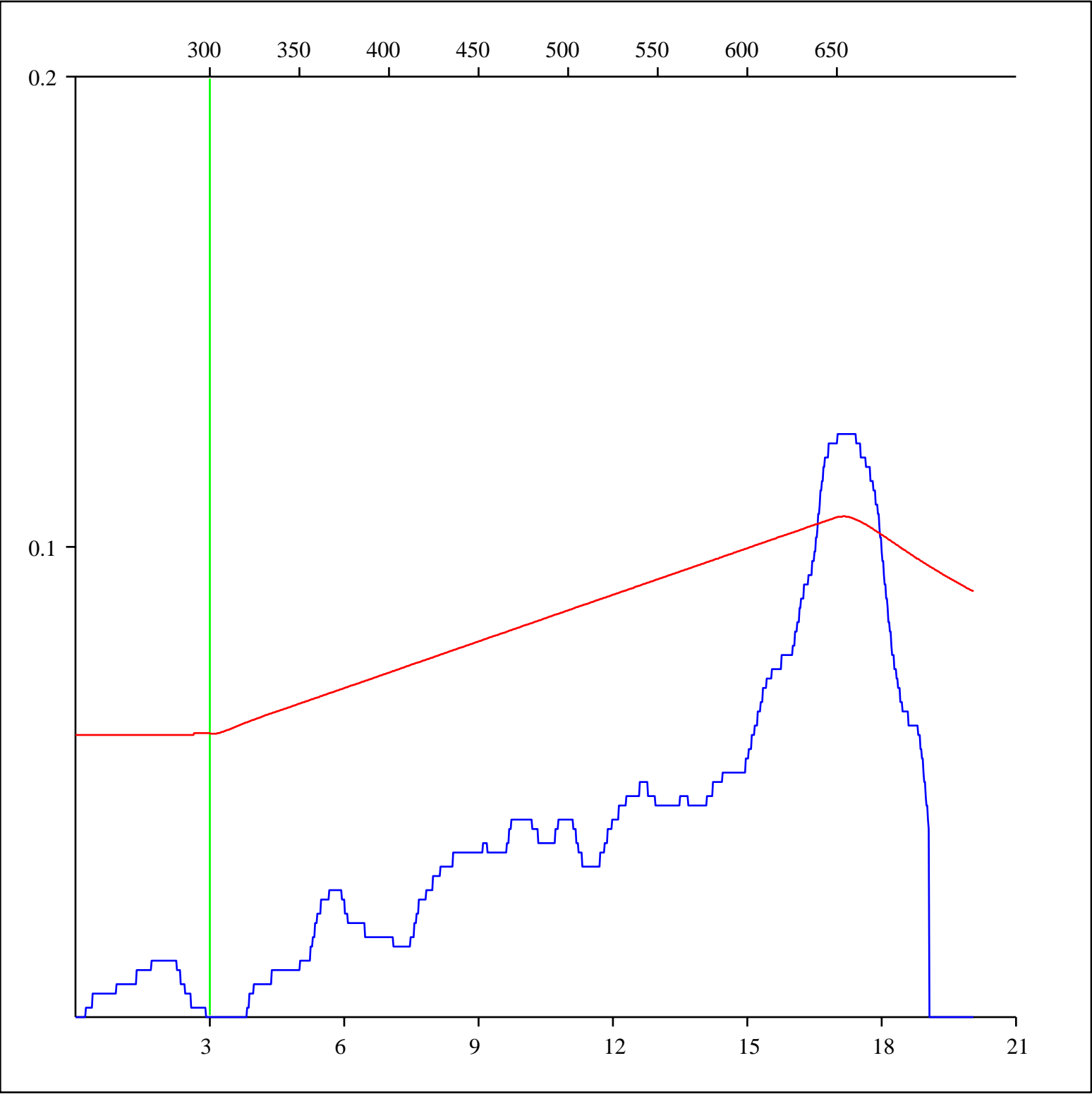
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FID hydrocarbons



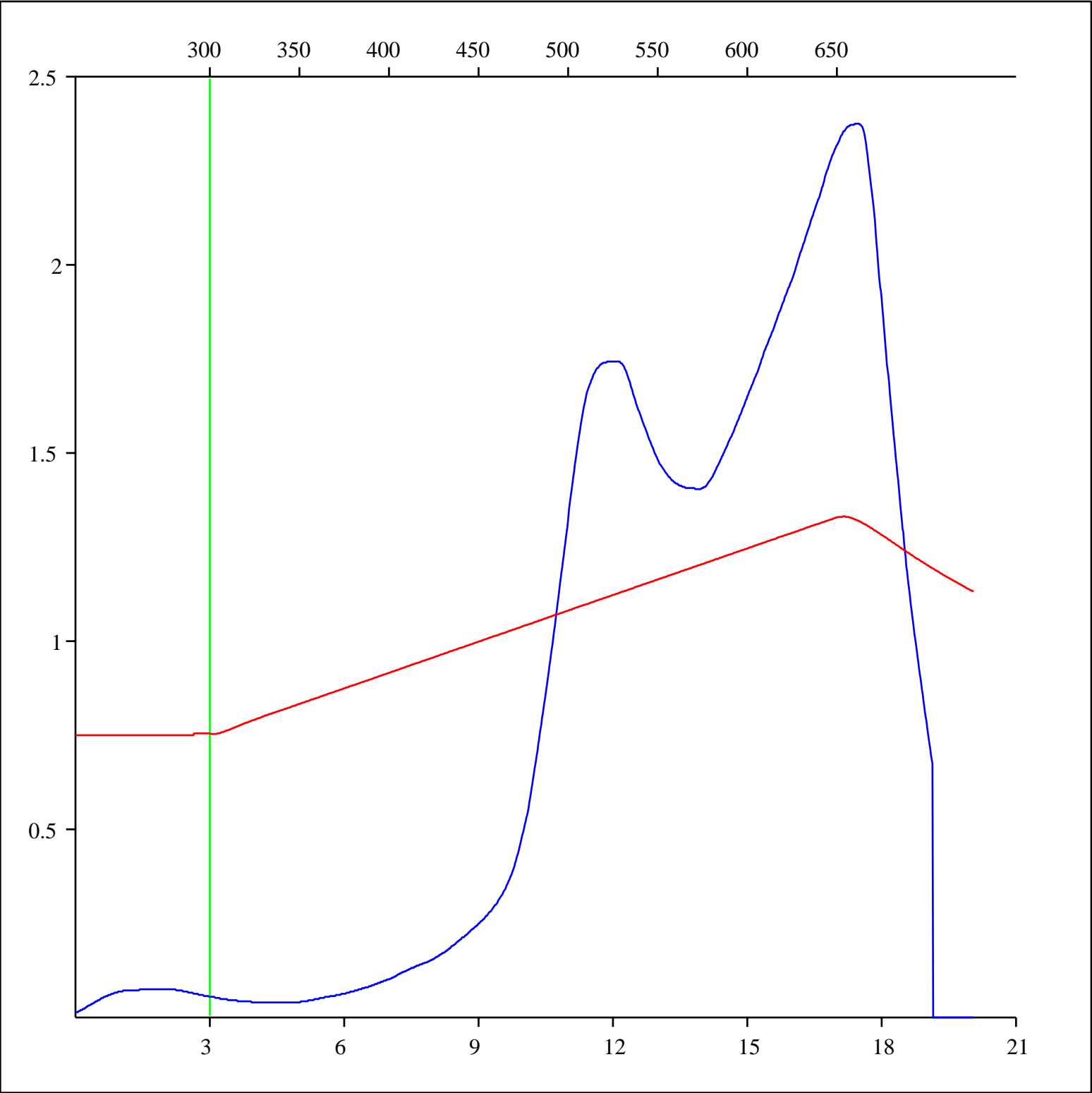
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Pyrolysis carbon monoxide



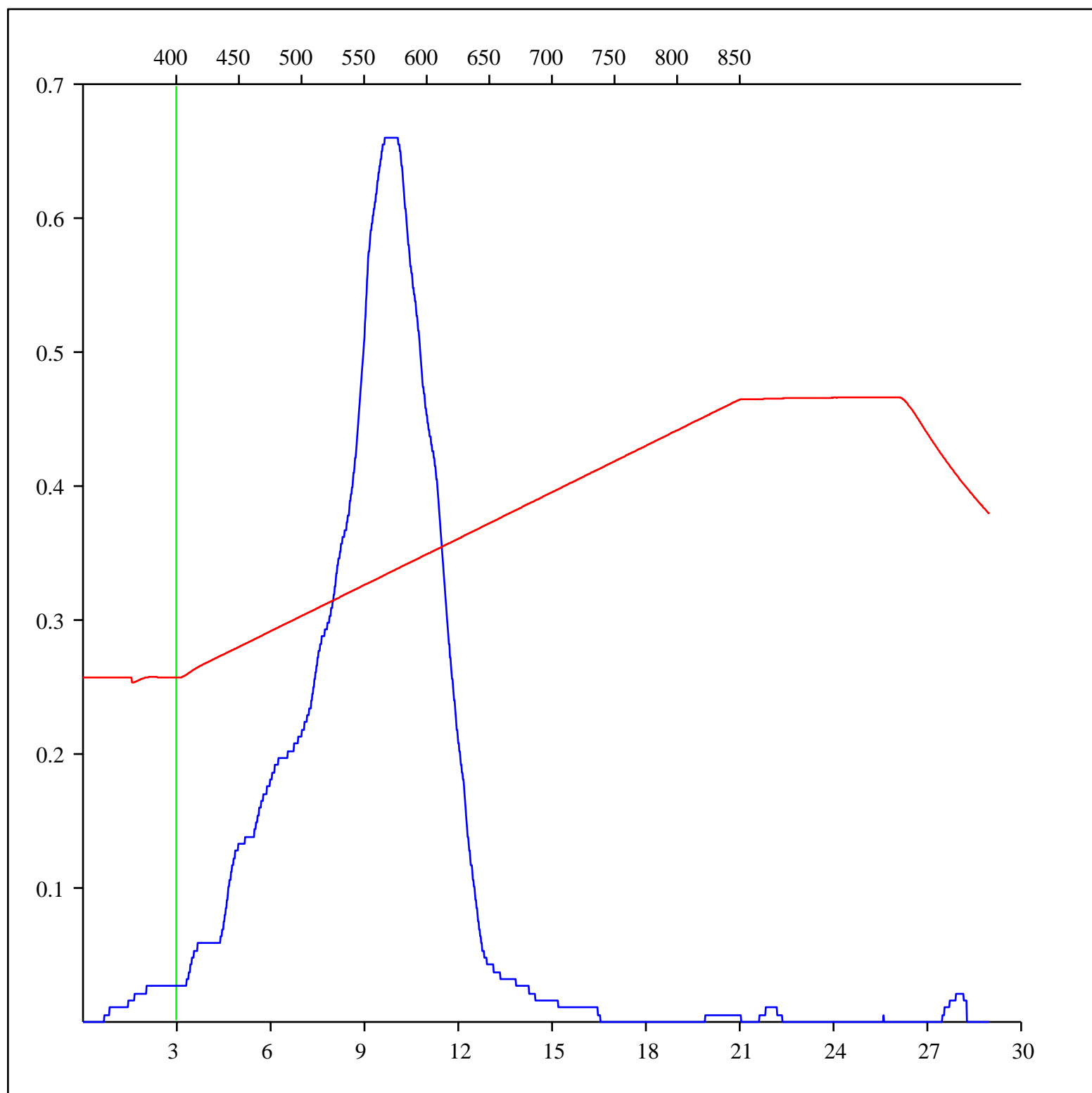
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Pyrolysis carbon dioxide



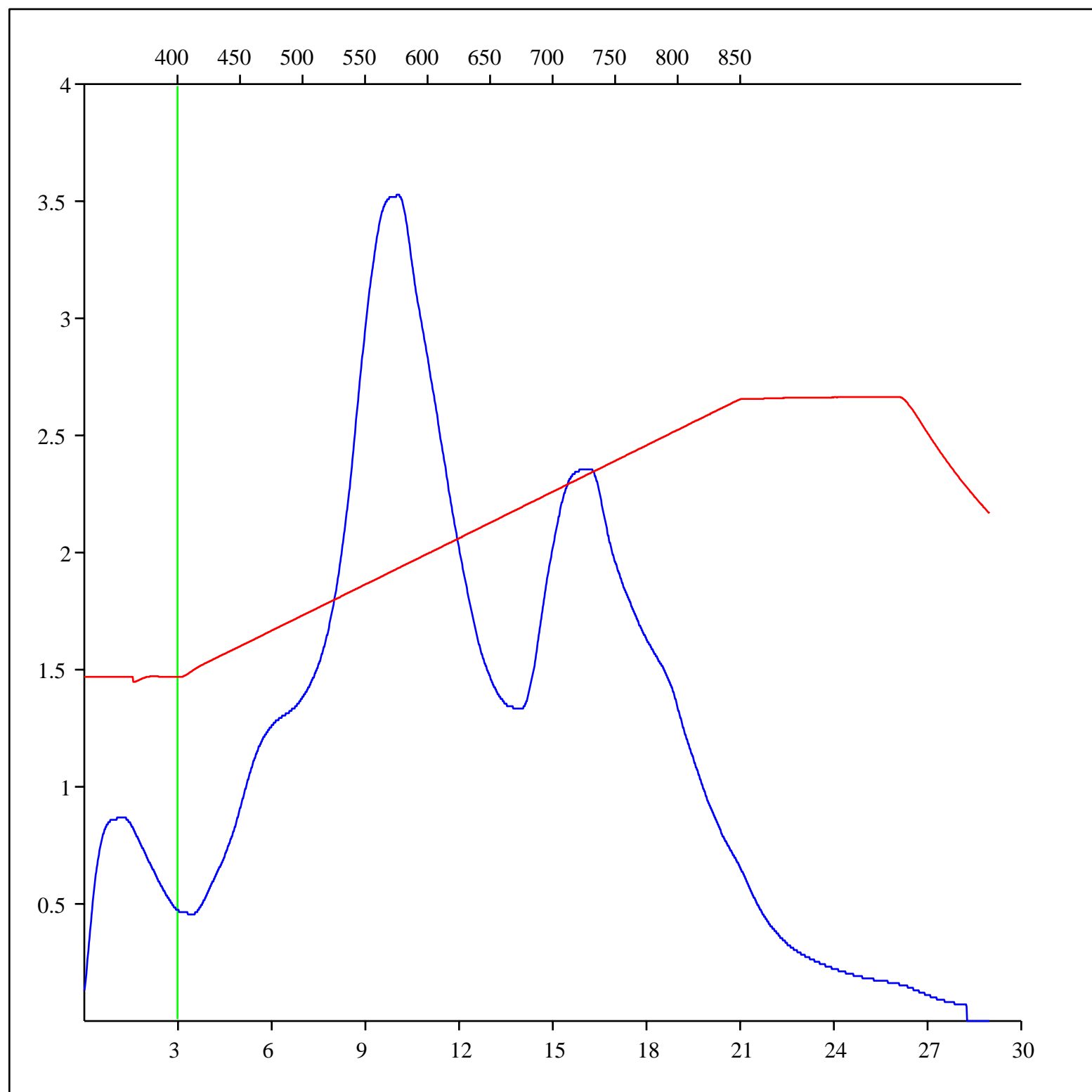
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## Oxidation carbon monoxide



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## Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

