

## 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-476067

Acquisition Date: 25-JUL-2007

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

Depth: 4145 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 14.74

S2 = 5.97

S3 = 0.33

PI = 0.71

Tmax = 342

TpkS2 = 381

S3CO = 0.05

PC(%) = 1.74

TOC(%) = 2.36

RC(%) = 0.62

HI = 253

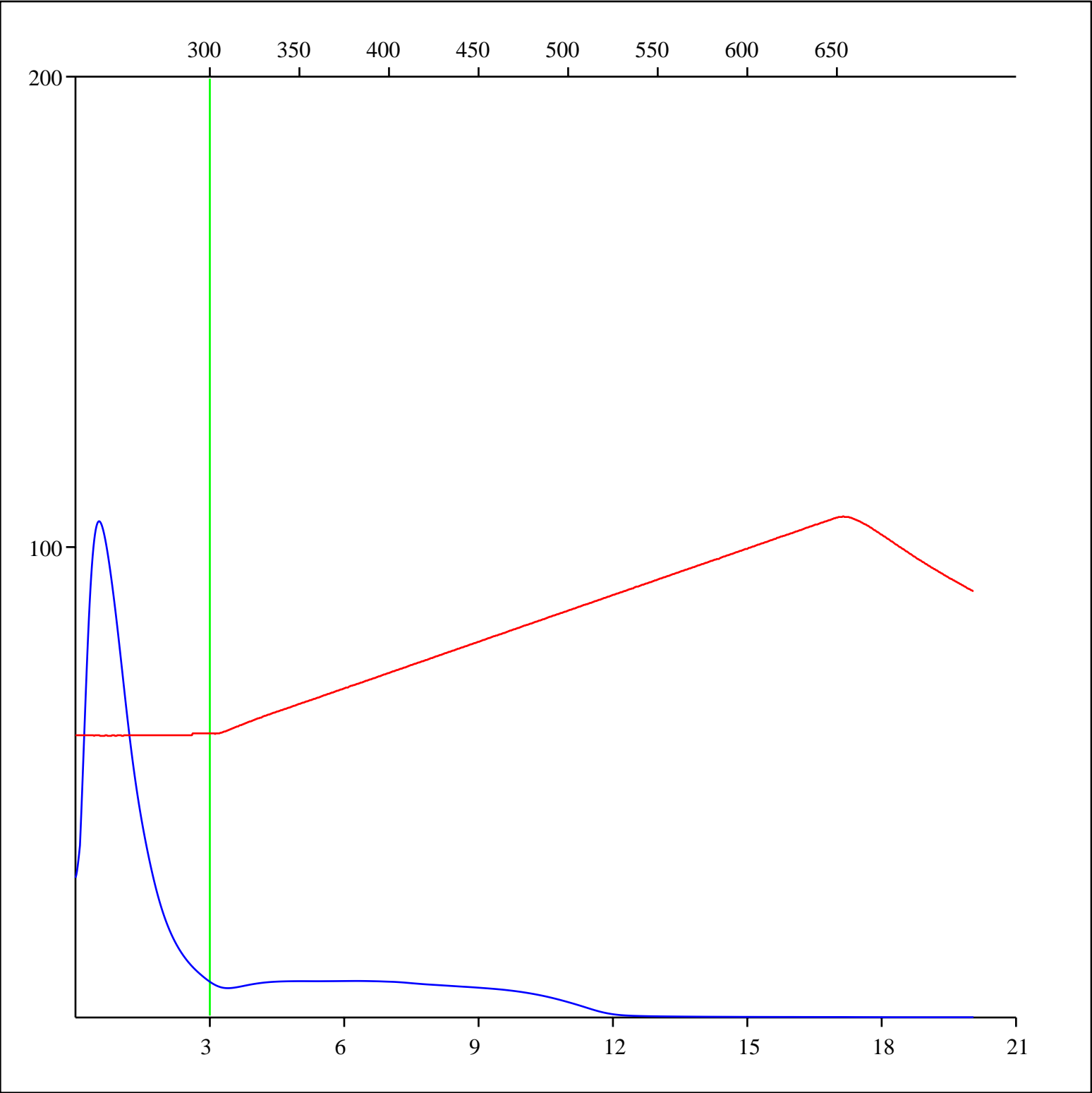
OICO = 2

OI = 14

MINC(%) = 0.66

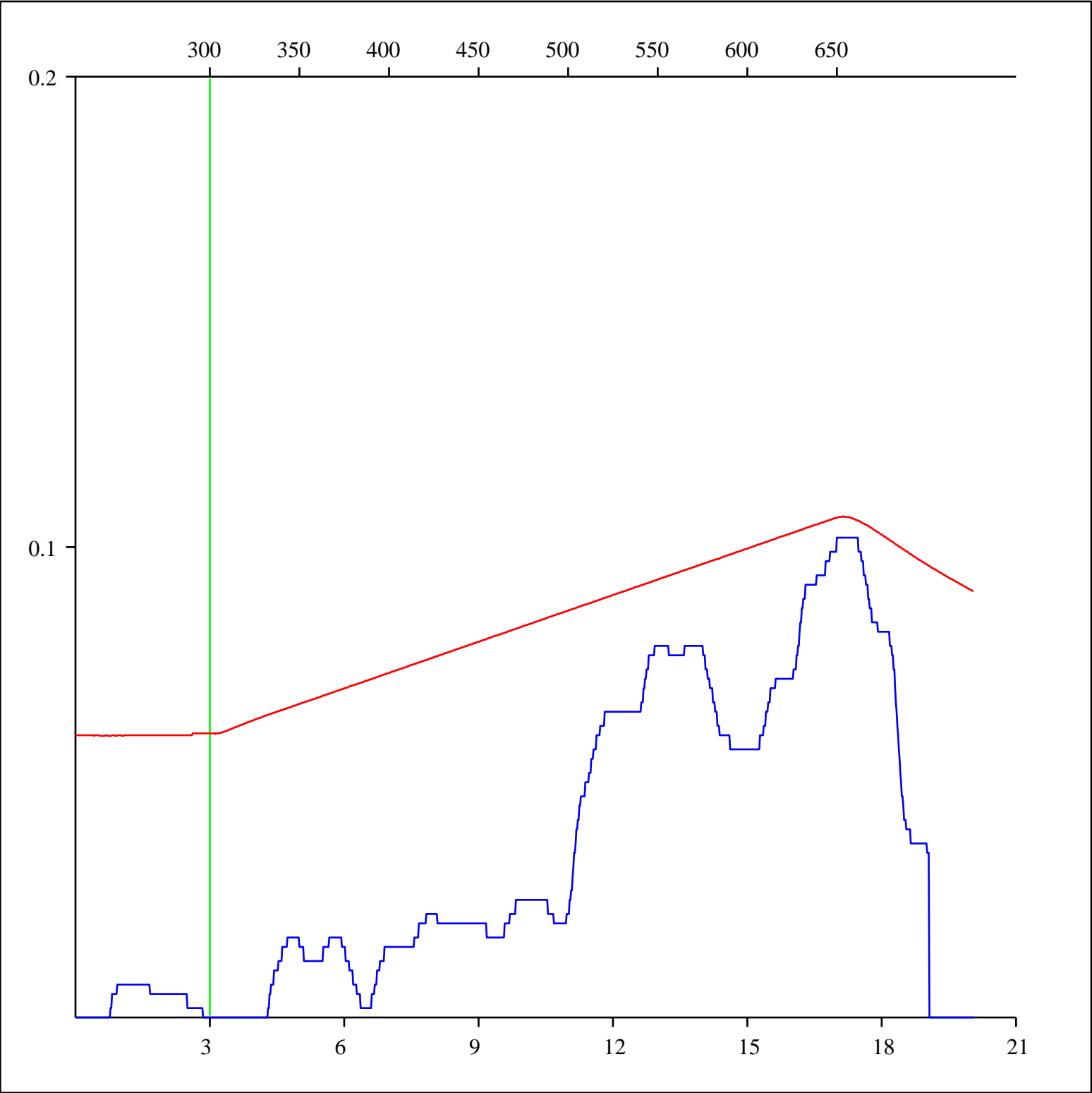
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FID hydrocarbons



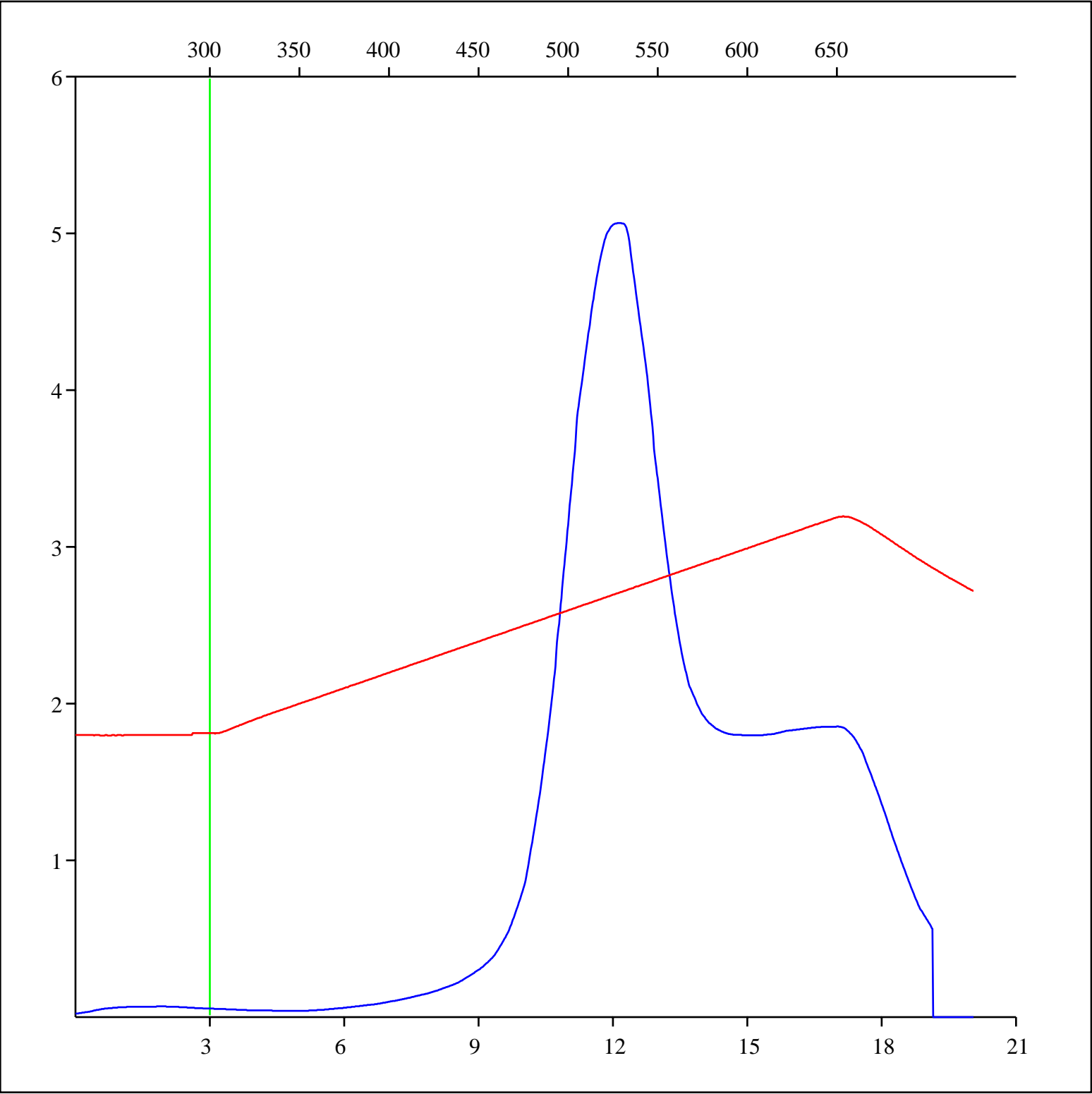
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Pyrolysis carbon monoxide



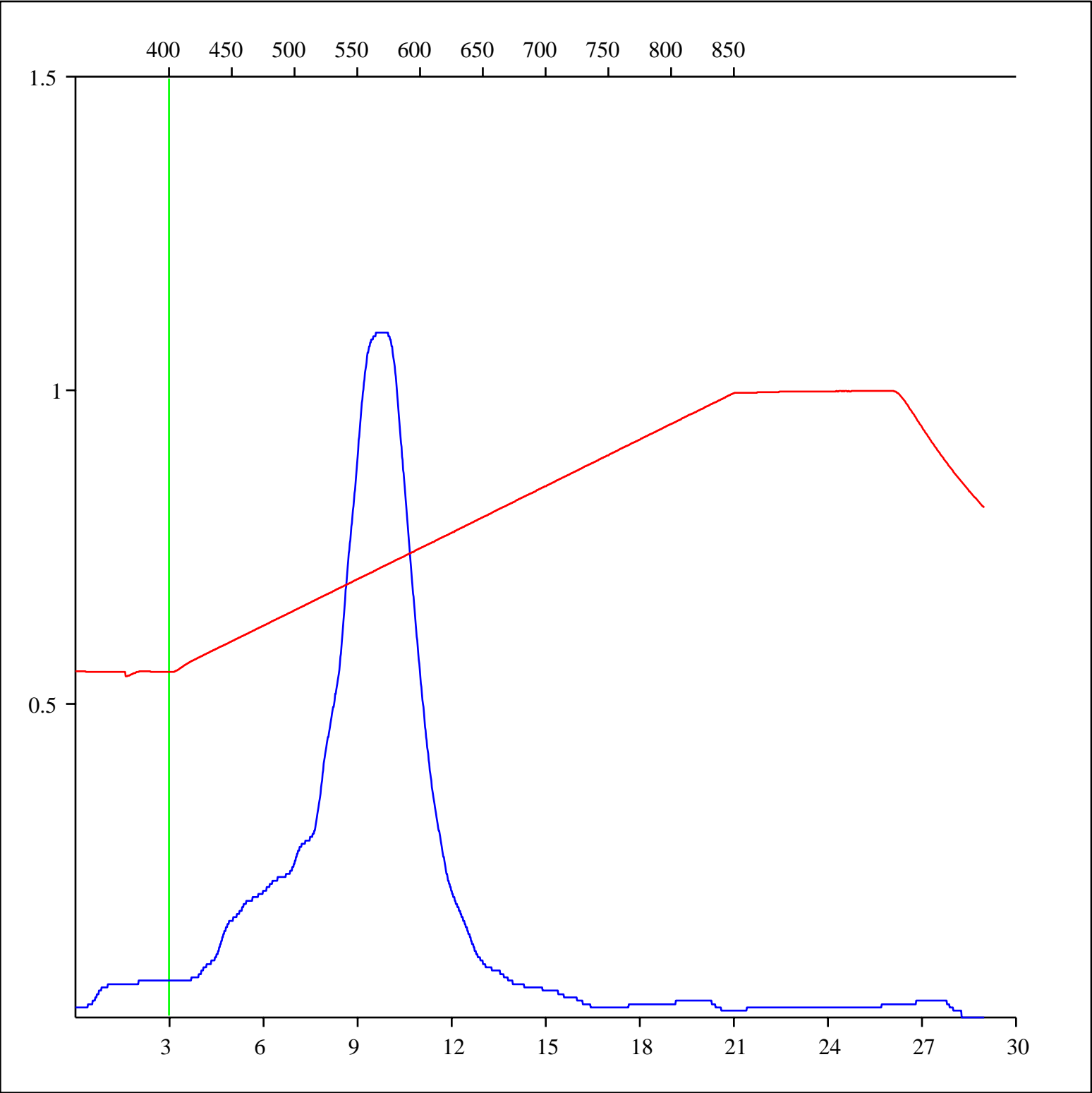
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Pyrolysis carbon dioxide



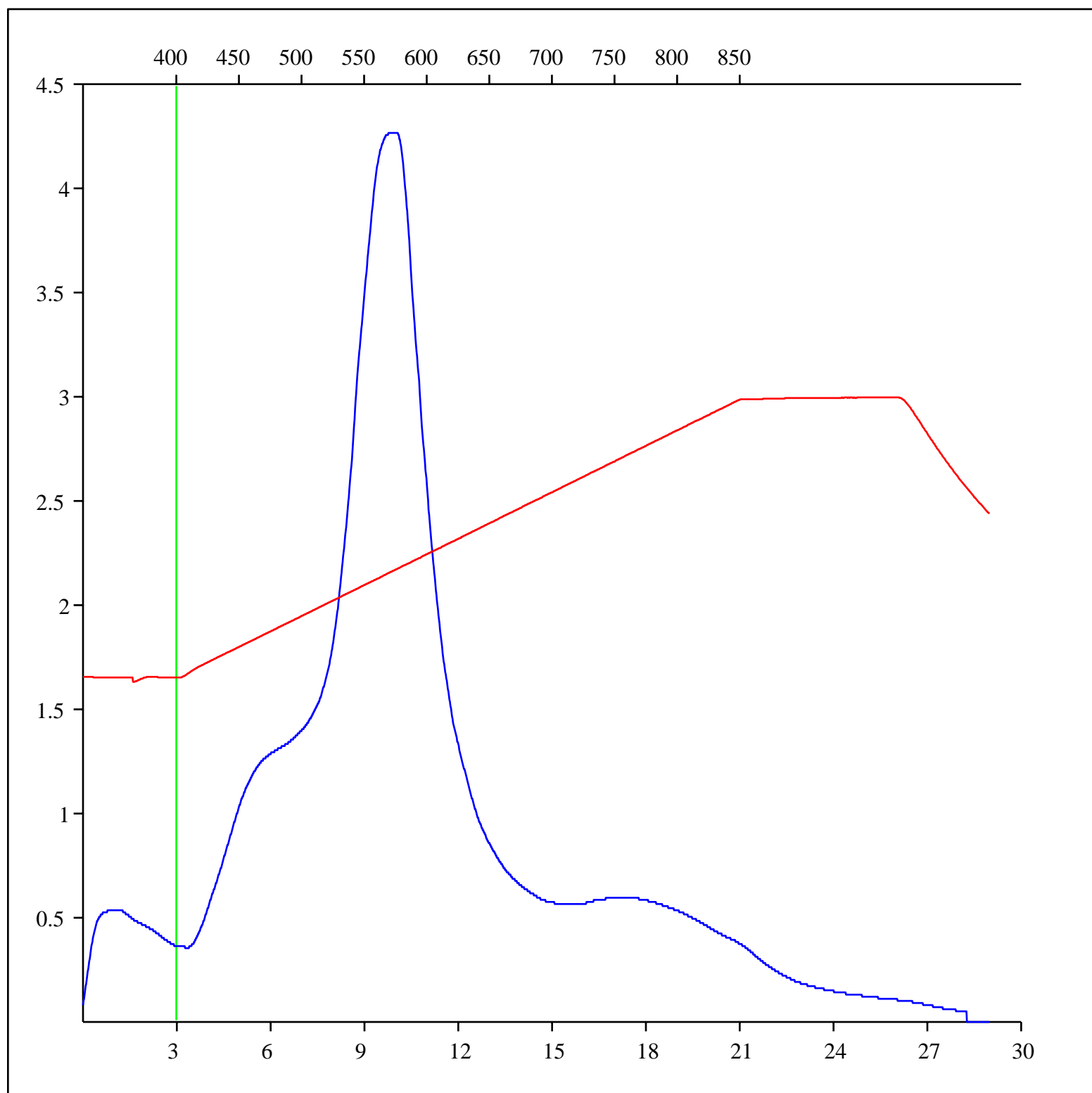
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Oxidation carbon monoxide



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## Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

