

## 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-476068

Acquisition Date: 25-JUL-2007

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

Depth: 4150 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 3.13

S2 = 2.68

S3 = 0.27

PI = 0.54

Tmax = 344

TpkS2 = 383

S3CO = 0.12

PC(%) = 0.5

TOC(%) = 1.04

RC(%) = 0.54

HI = 258

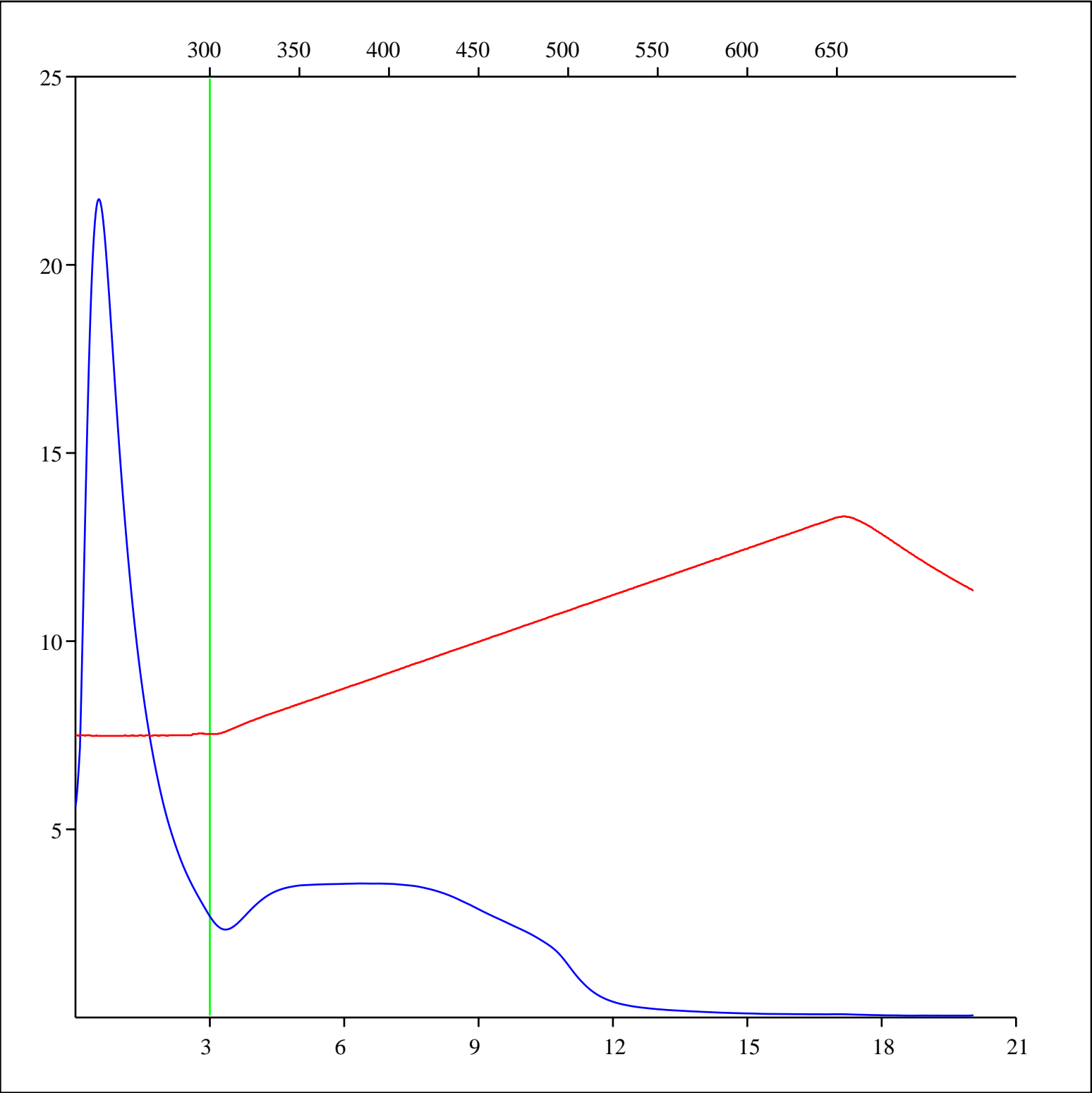
OICO = 12

OI = 26

MINC(%) = 0.3

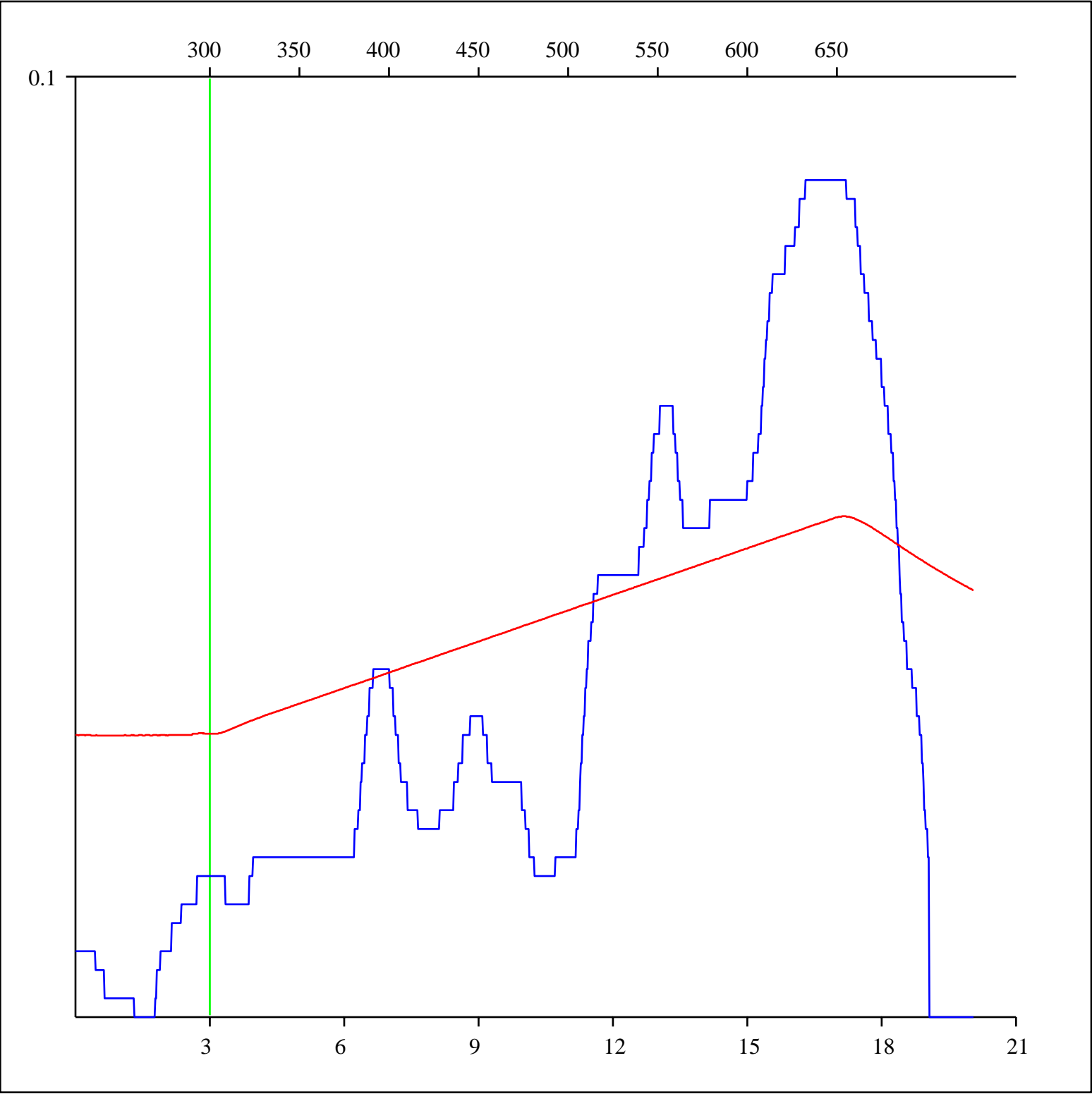
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FID hydrocarbons



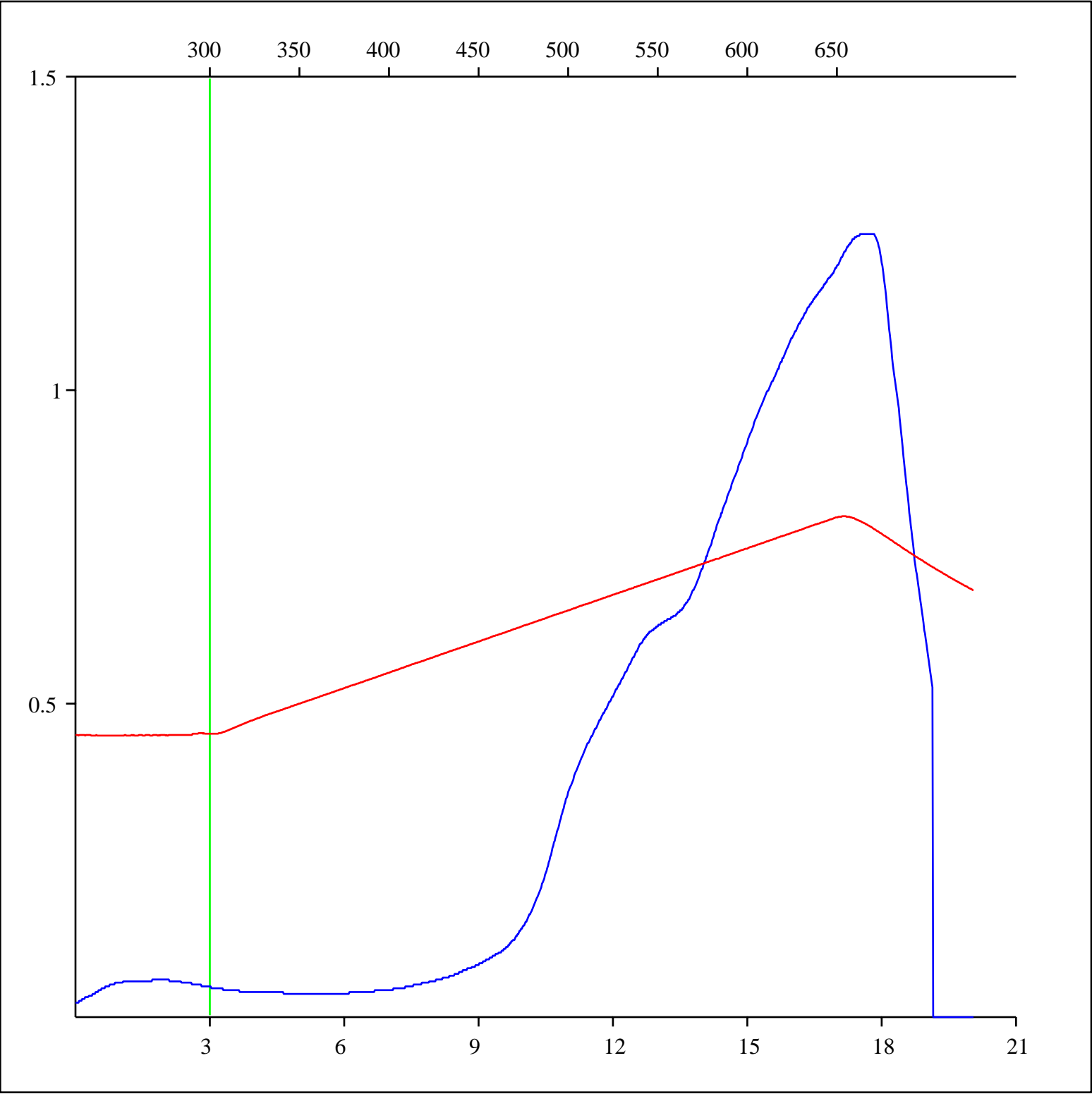
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Pyrolysis carbon monoxide



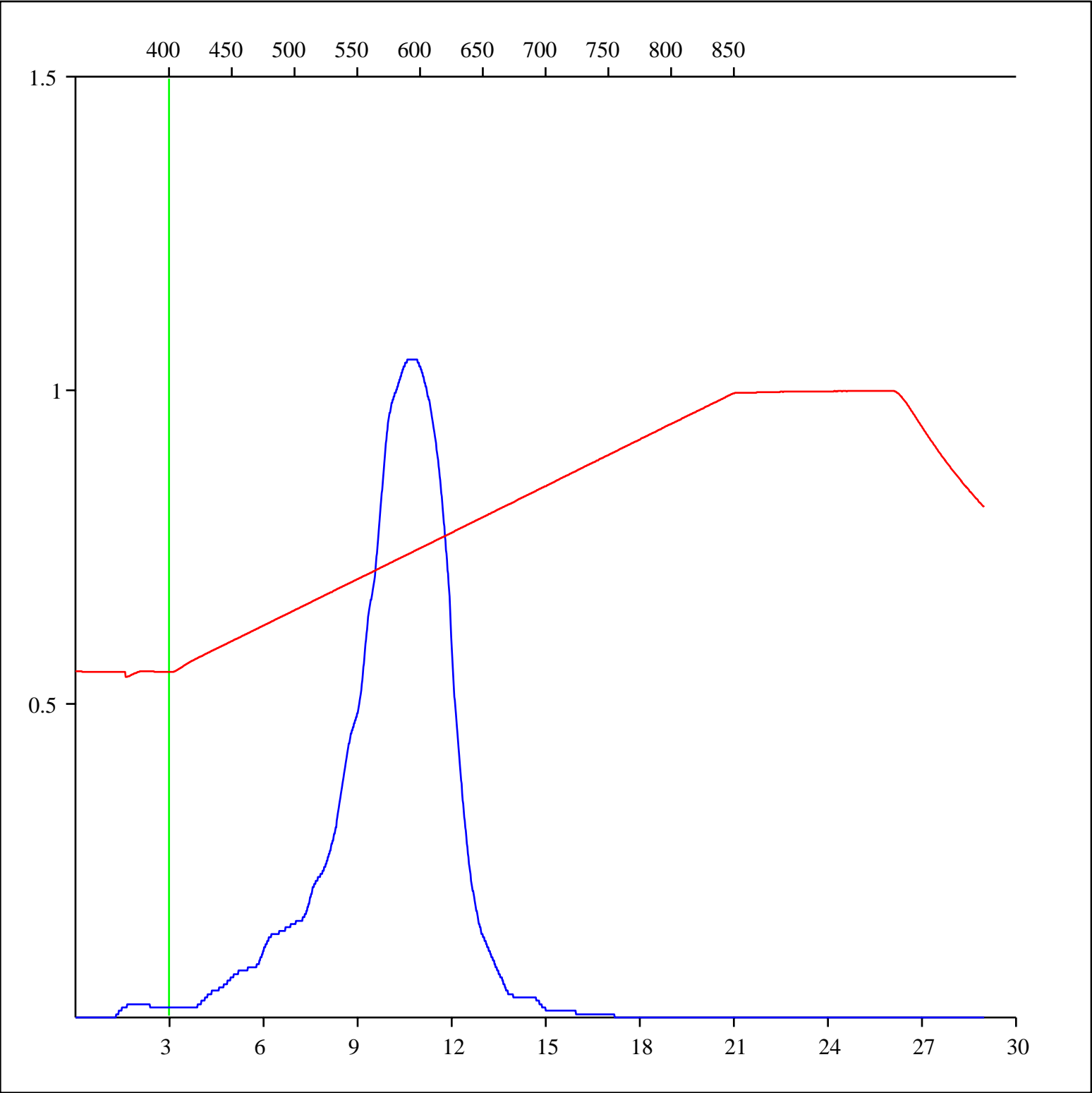
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Pyrolysis carbon dioxide



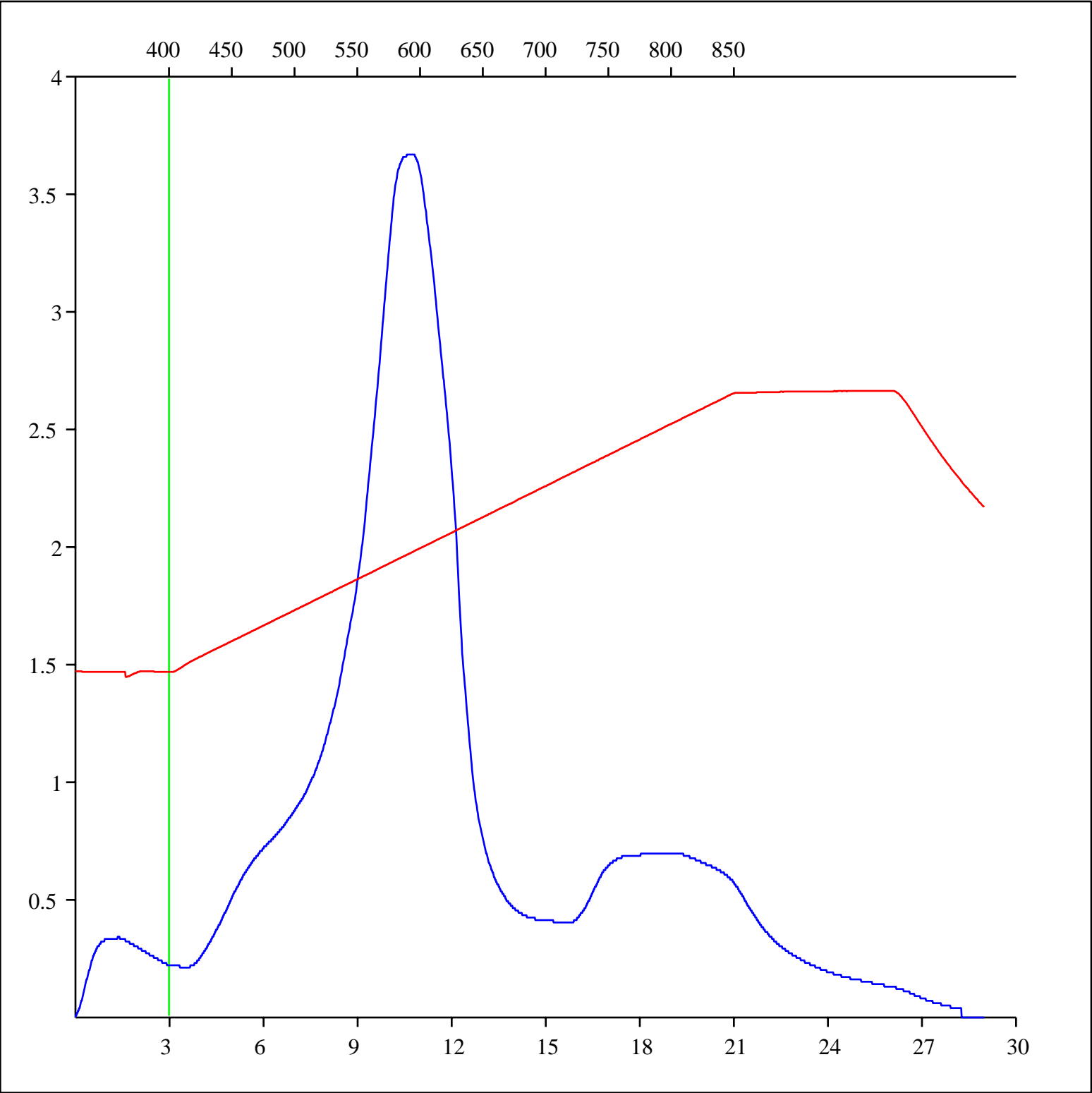
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

