

## 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-451484

Acquisition Date: 18-AUG-2005

Location: CNRL ET AL ETSHO D- 077-J/094-O-08

Depth: 4280 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 1.67

S2 = 8.24

S3 = 0.27

PI = 0.17

Tmax = 442

TpkS2 = 482

S3CO = 0.27

PC(%) = 0.84

TOC(%) = 3.2

RC(%) = 2.36

HI = 258

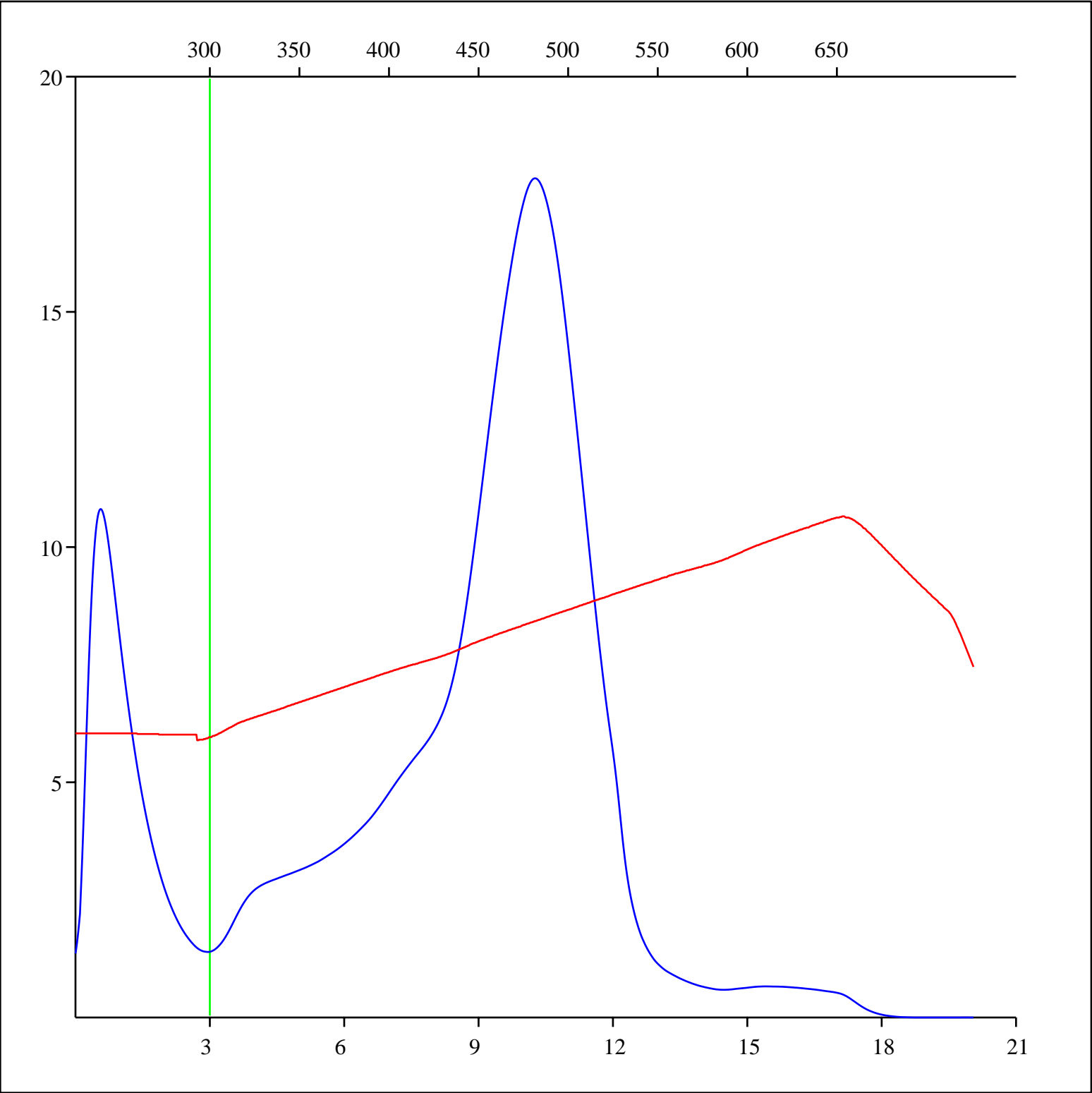
OICO = 8

OI = 8

MINC(%) = 1.4

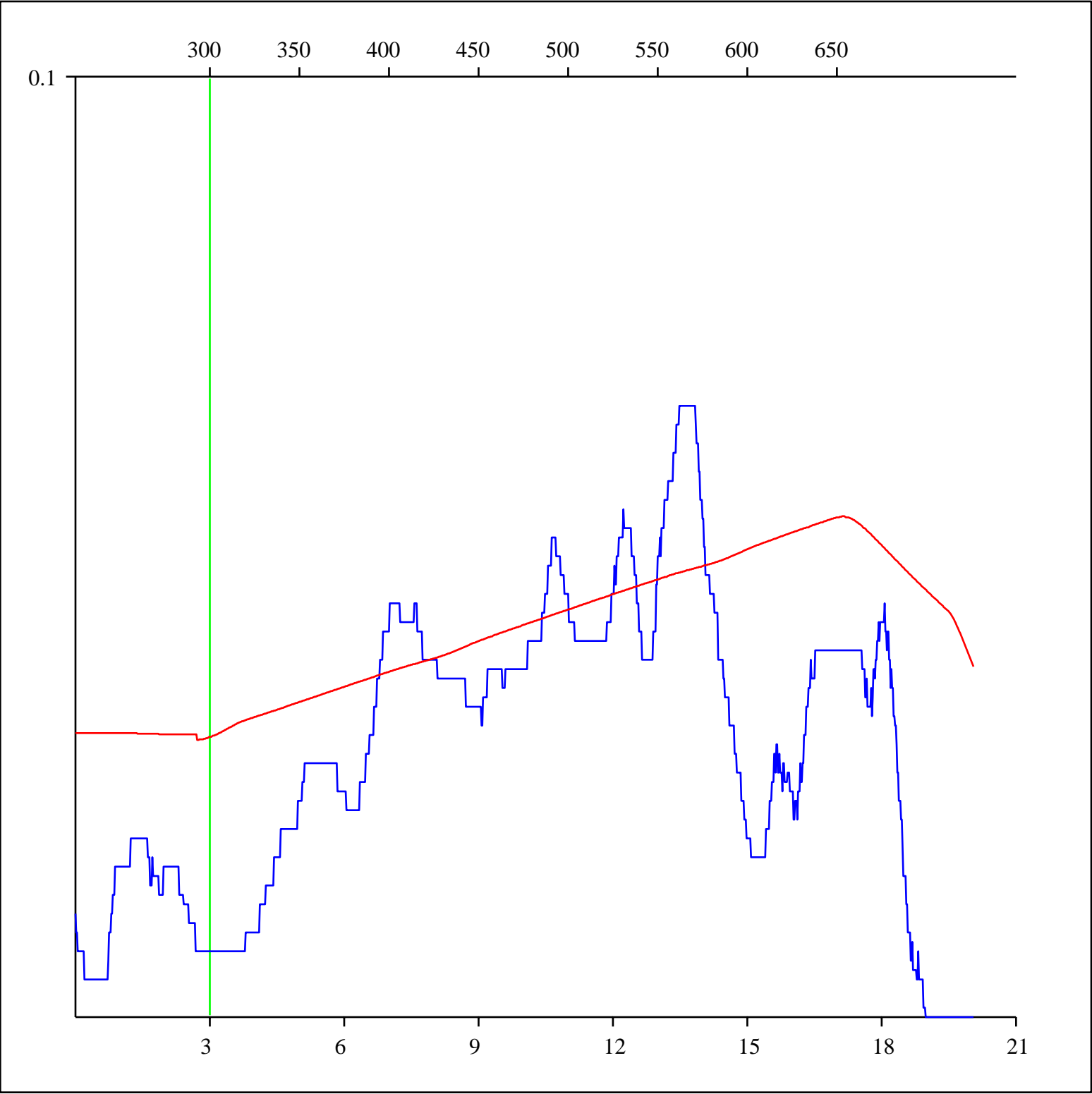
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FID hydrocarbons



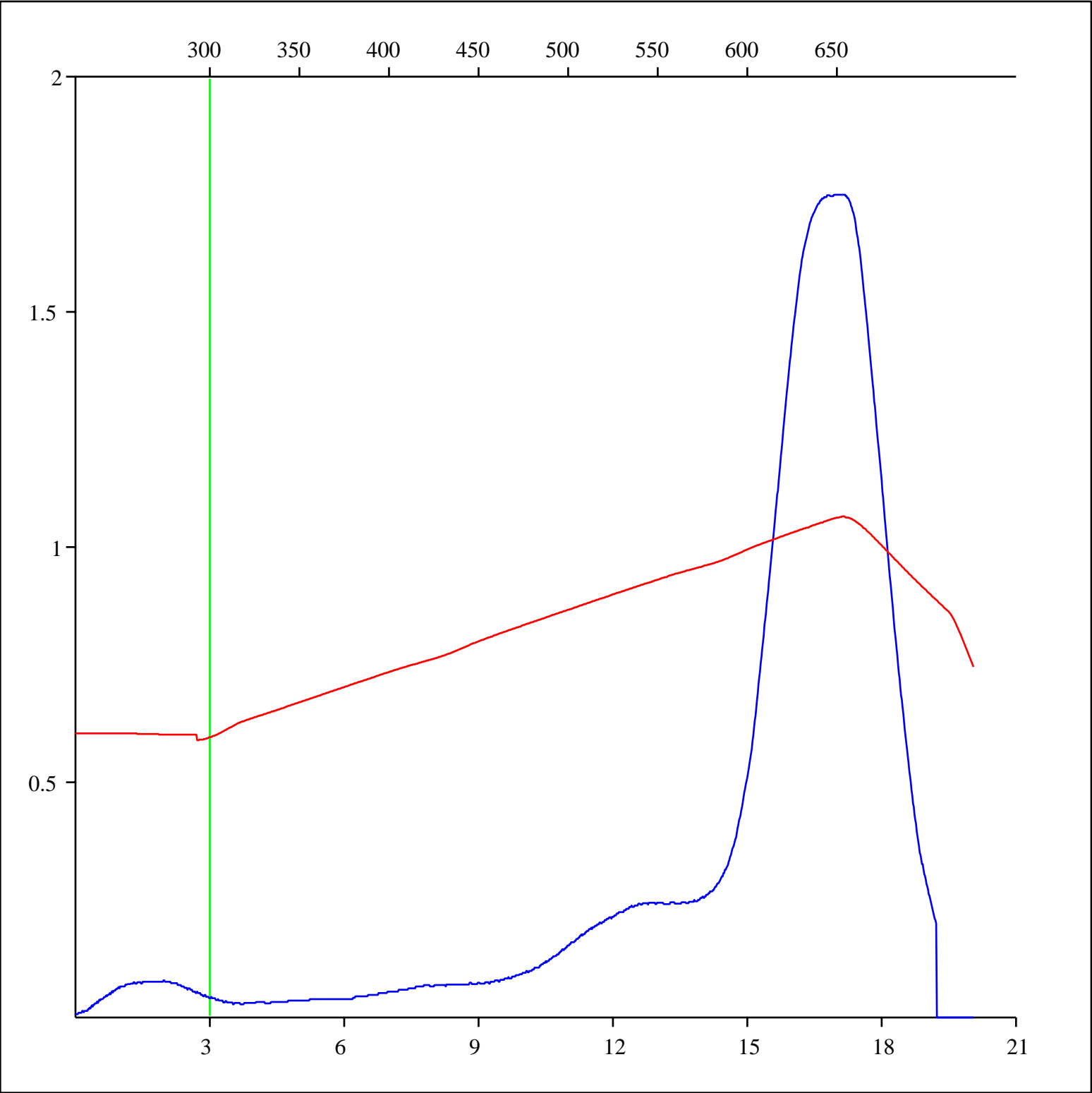
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Pyrolysis carbon monoxide



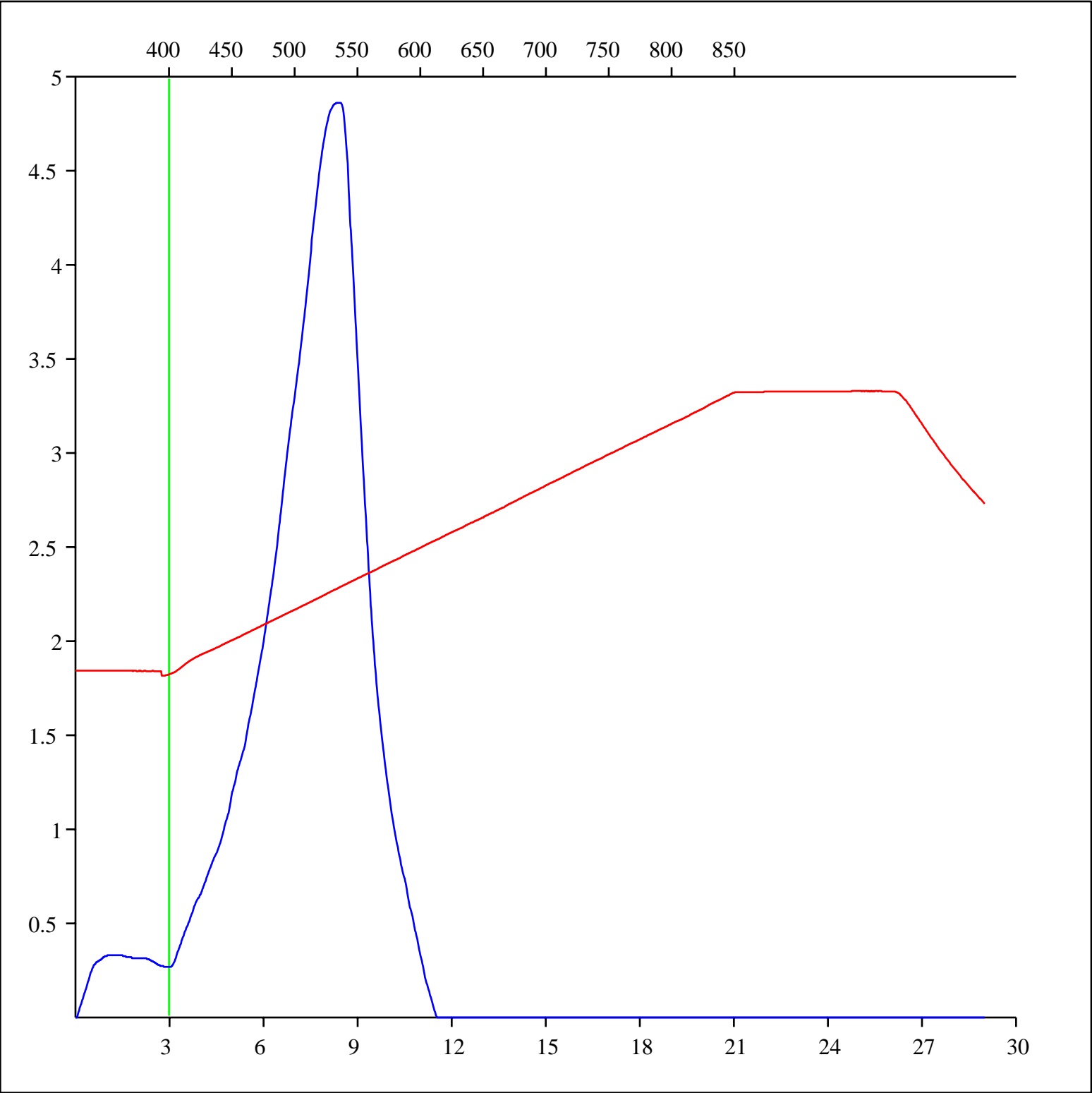
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Pyrolysis carbon dioxide



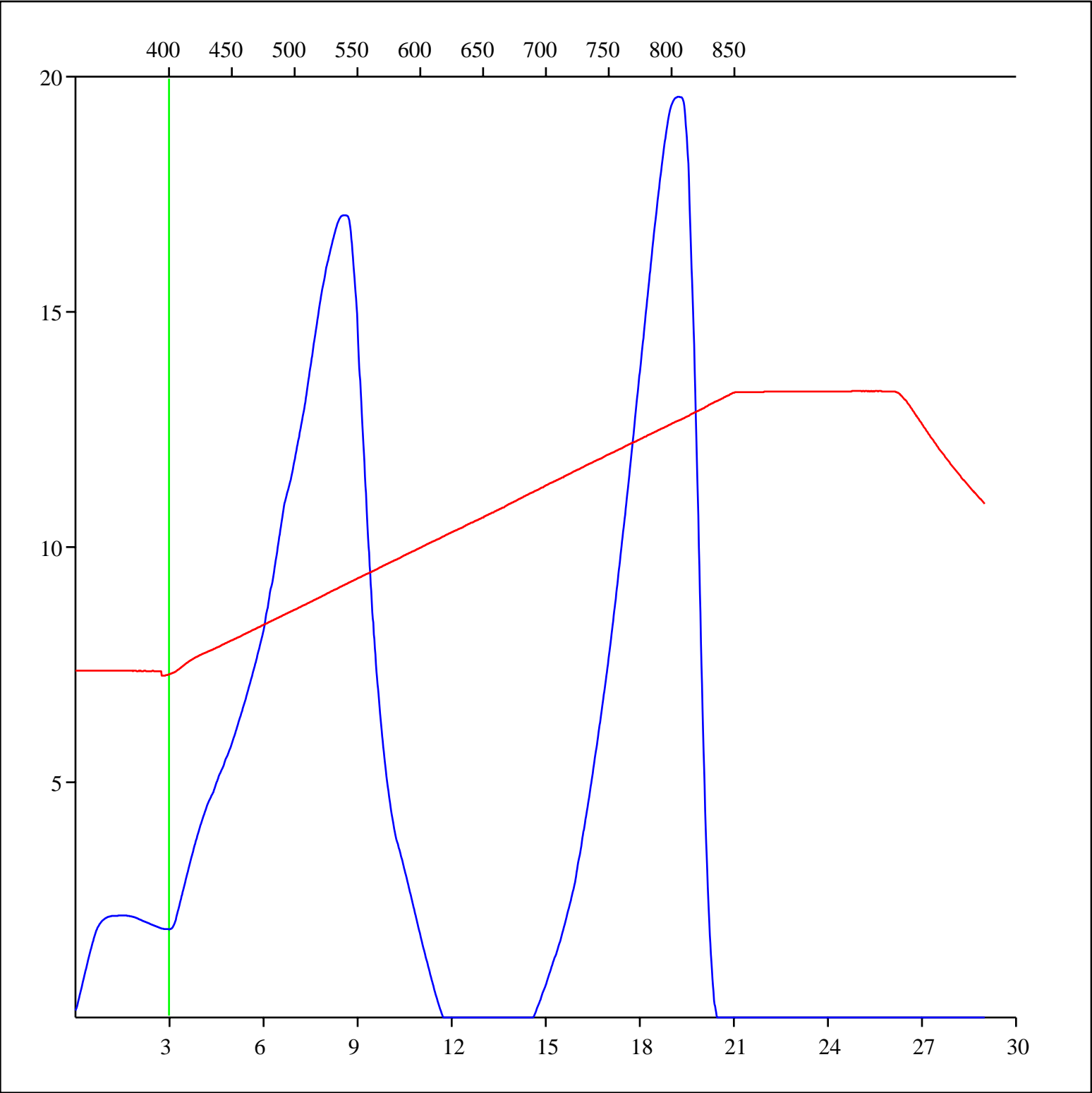
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

