

## 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-476007

Acquisition Date: 21-JUL-2007

Location: CDN-SUP SUN STEAMBOAT A- 069-J/094-J-12

Depth: 10120.0 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 0.12

S2 = 0.26

S3 = 0.31

PI = 0.31

Tmax = 358

TpkS2 = 397

S3CO = 0.25

PC(%) = 0.05

TOC(%) = 2.04

RC(%) = 1.99

HI = 13

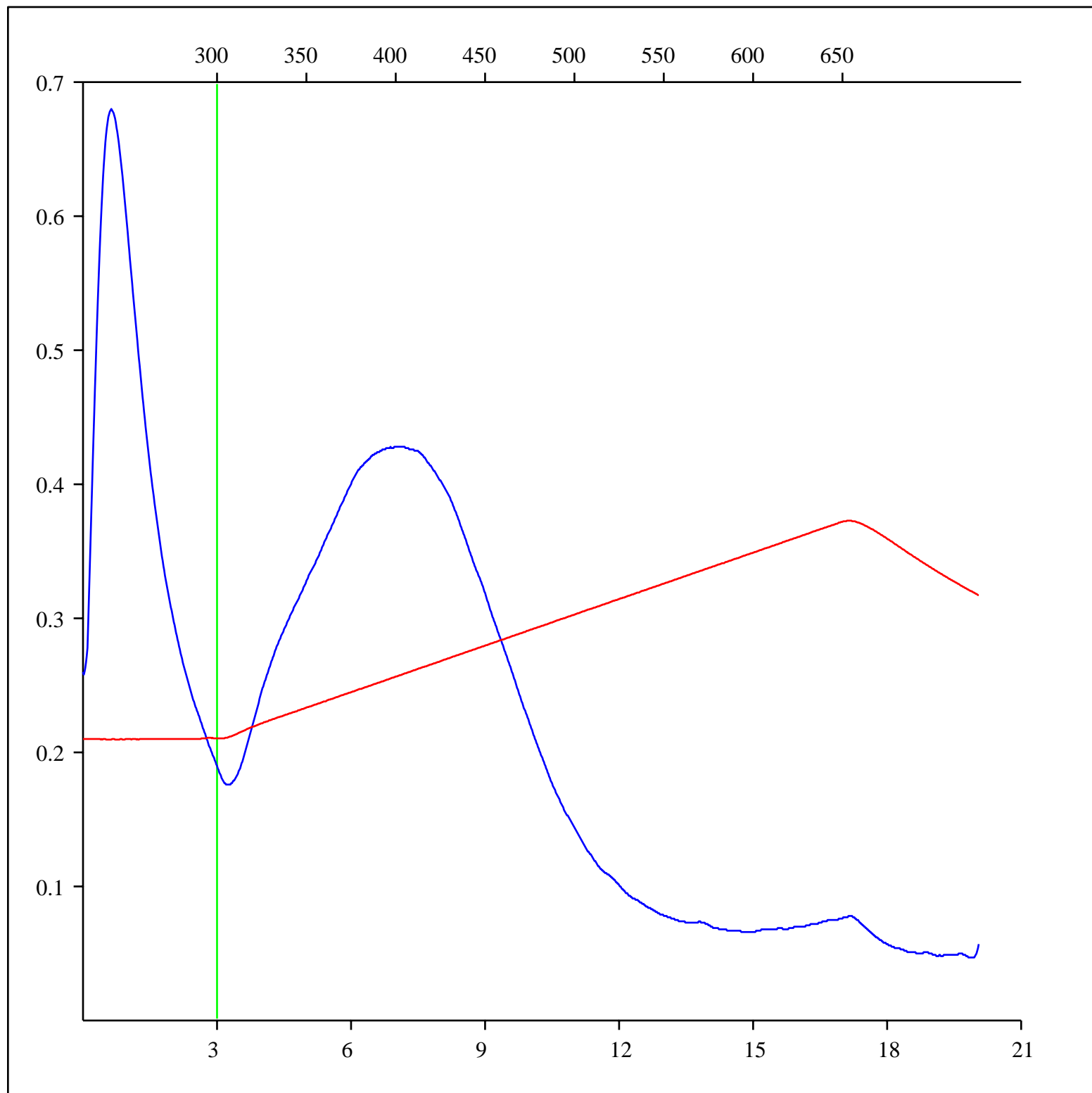
OICO = 12

OI = 15

MINC(%) = 1.1

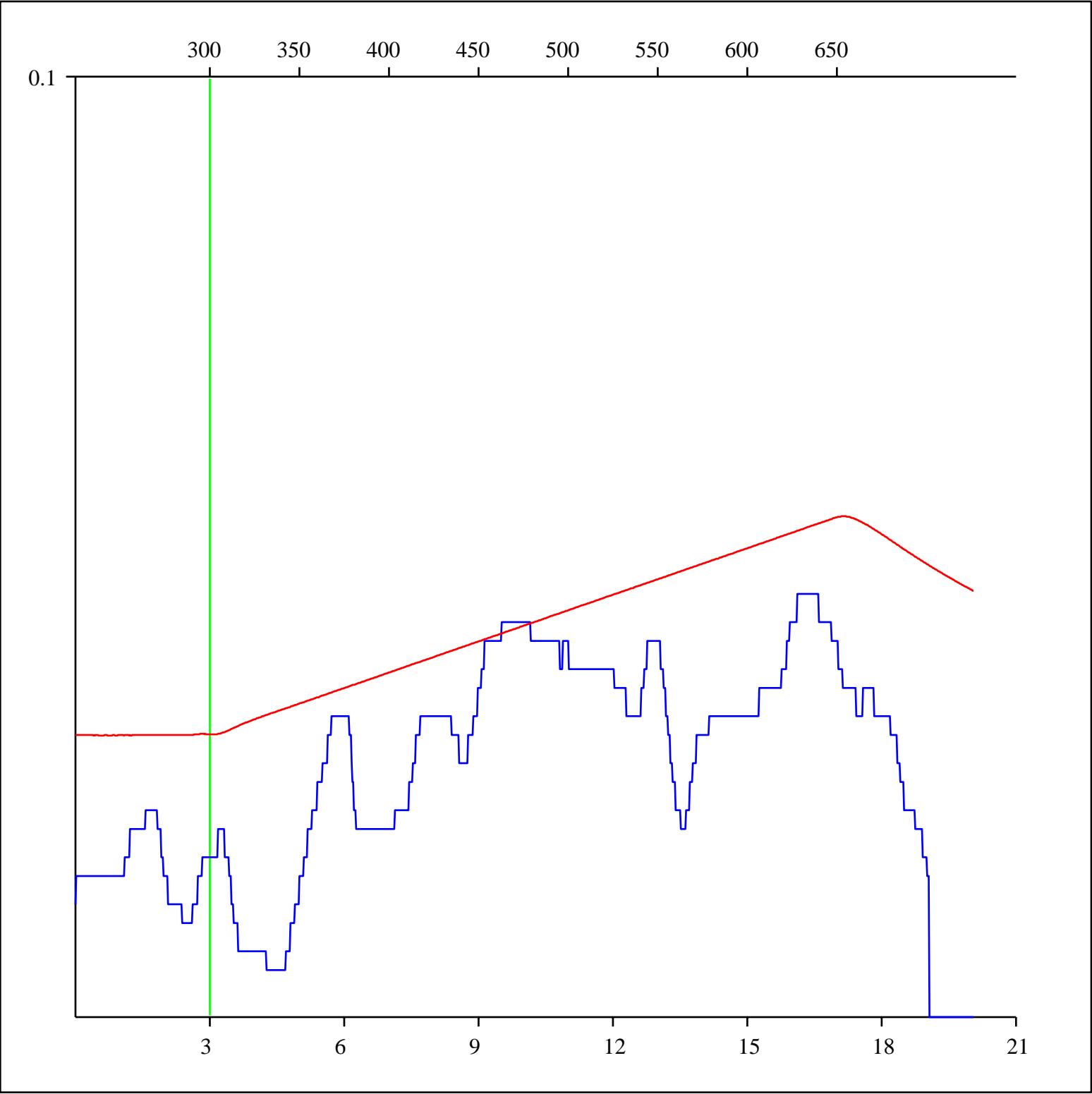
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## FID hydrocarbons



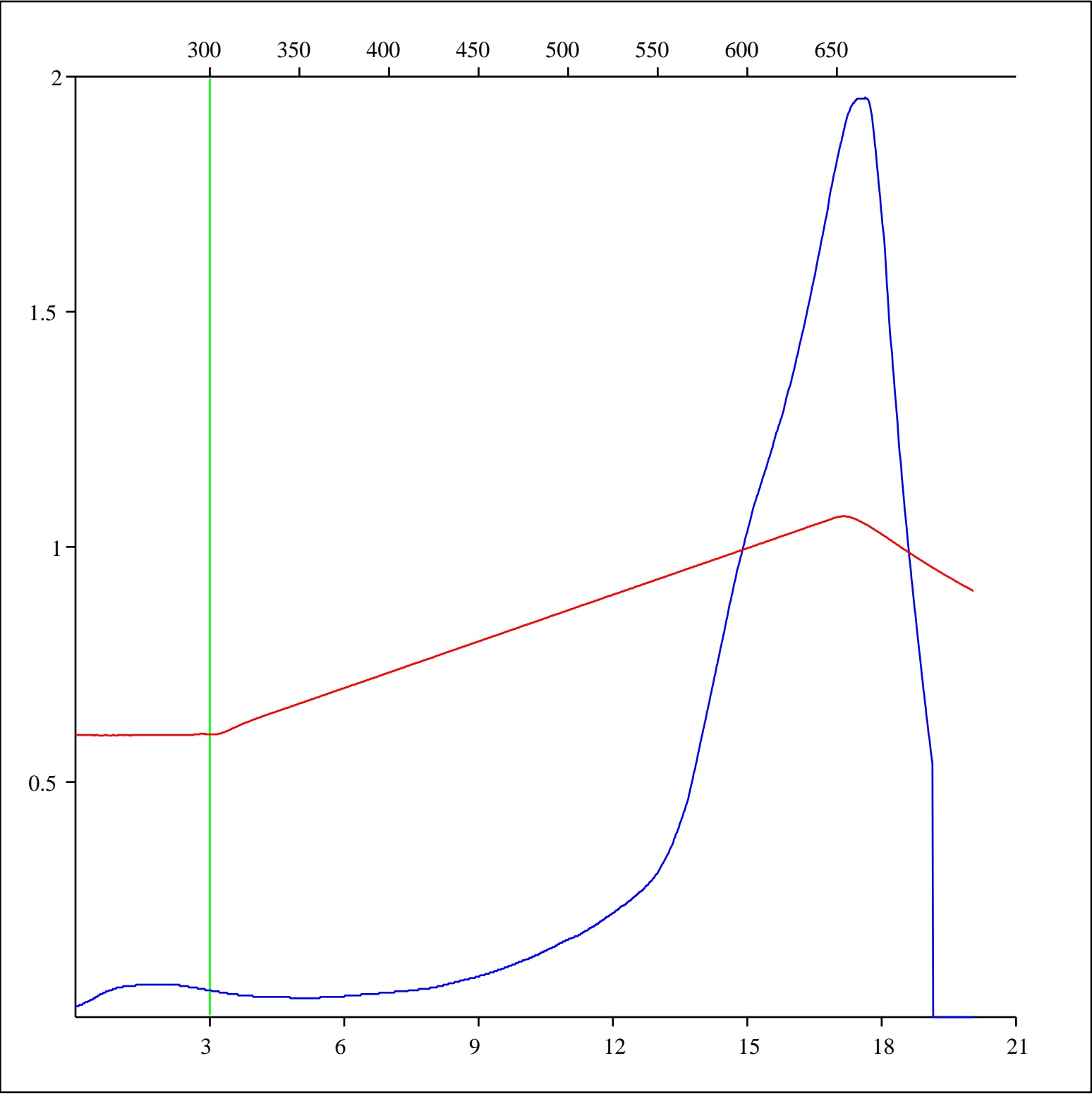
Sample: C-476007  
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Pyrolysis carbon monoxide



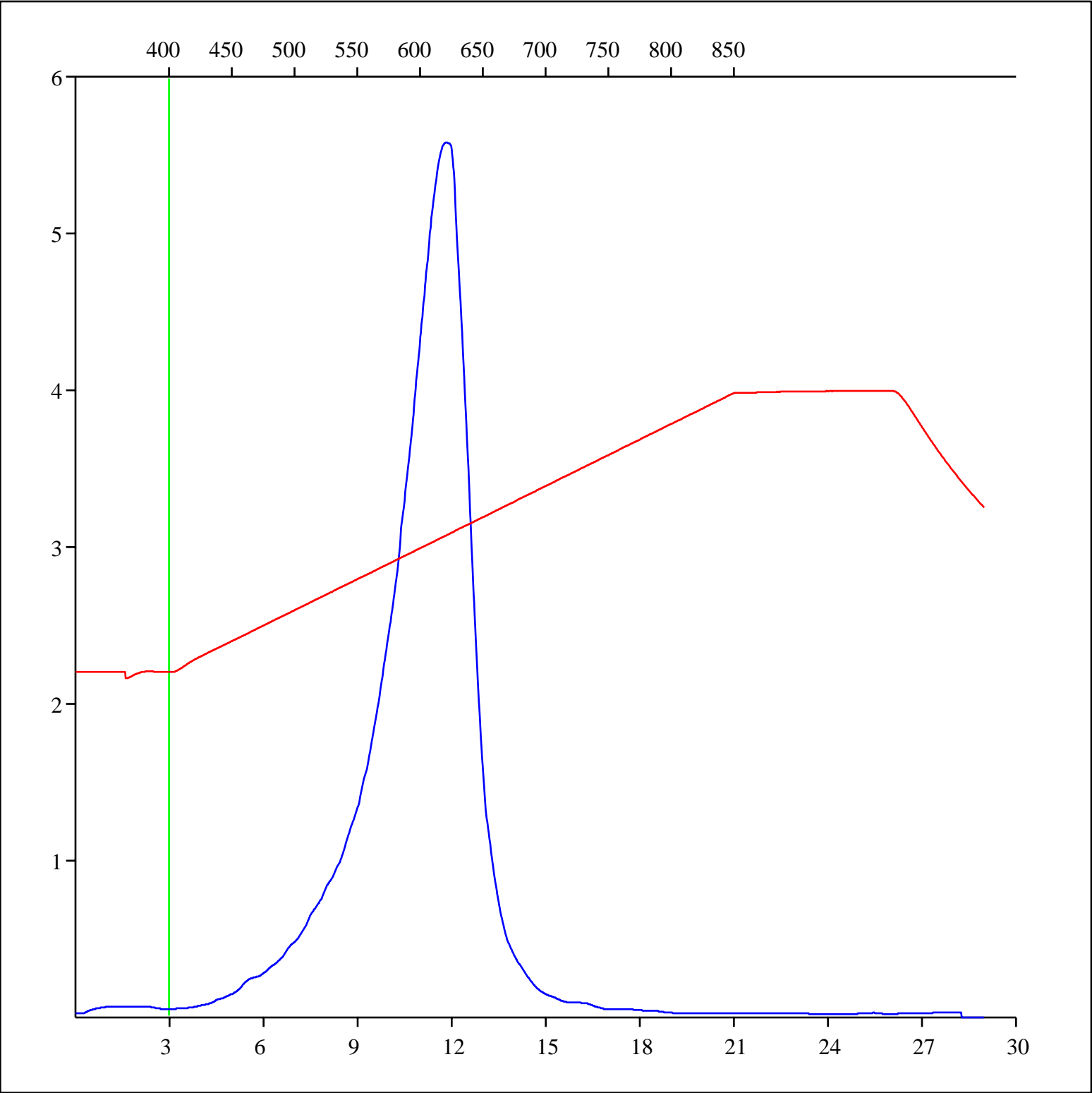
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Pyrolysis carbon dioxide



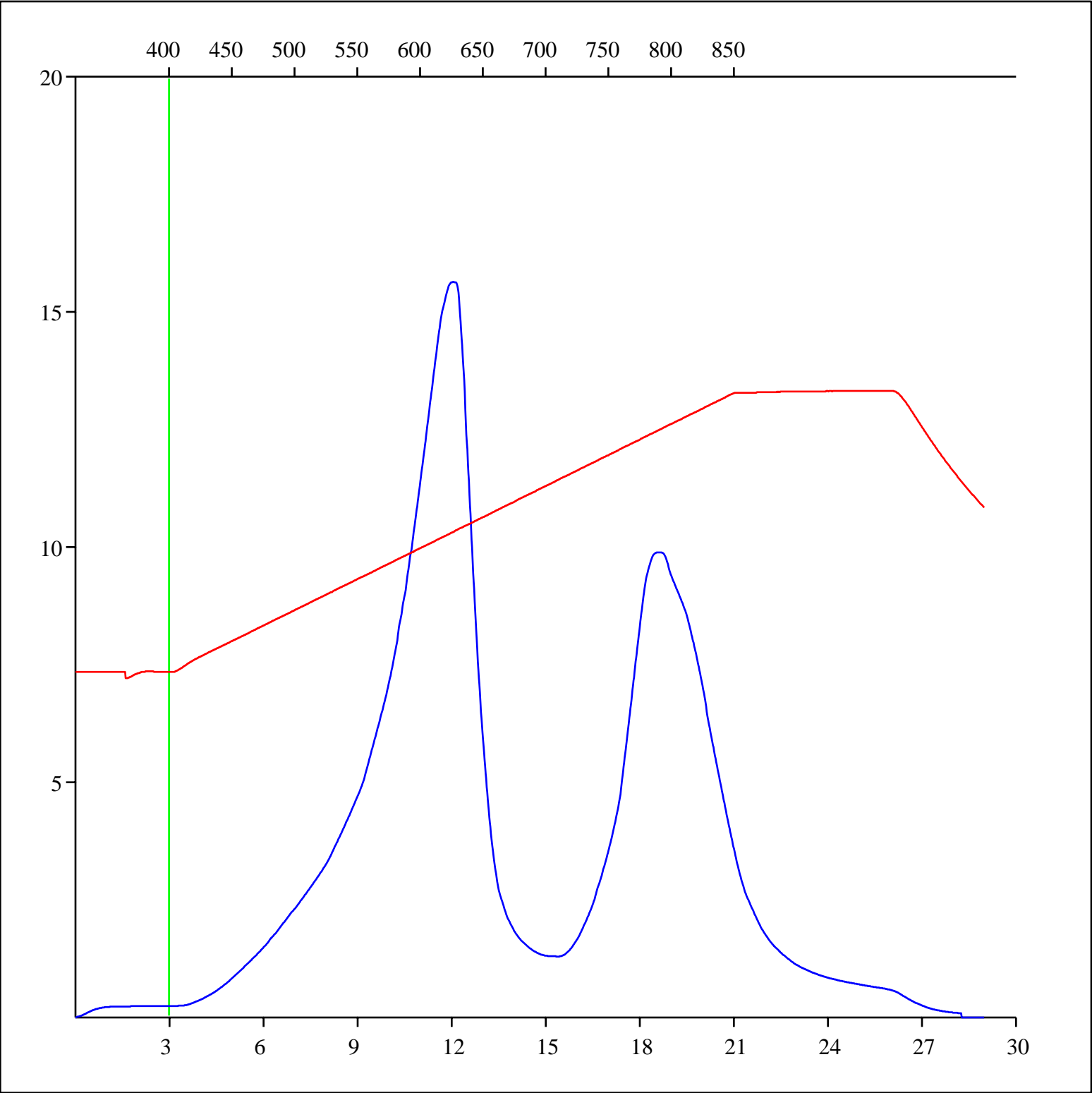
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

