

## 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-476073

Acquisition Date: 25-JUL-2007

Location: AMOCO SUSH A- 006-C/094-O-08

Depth: 7410 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 71.0

S1 = 0.5

S2 = 0.58

S3 = 0.31

PI = 0.47

Tmax = 325

TpkS2 = 364

S3CO = 0.11

PC(%) = 0.11

TOC(%) = 2.78

RC(%) = 2.67

HI = 21

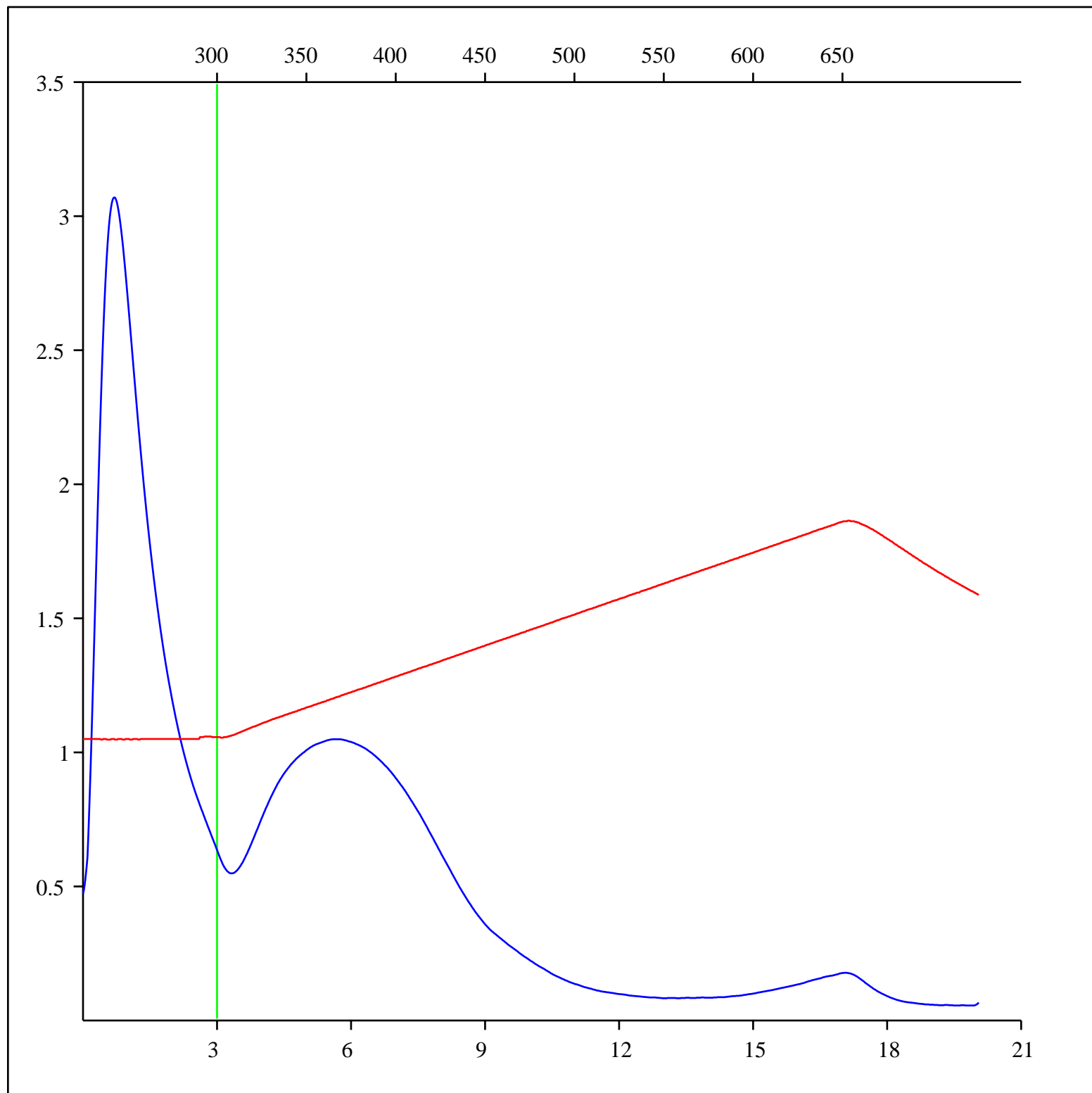
OICO = 4

OI = 11

MINC(%) = 0.48

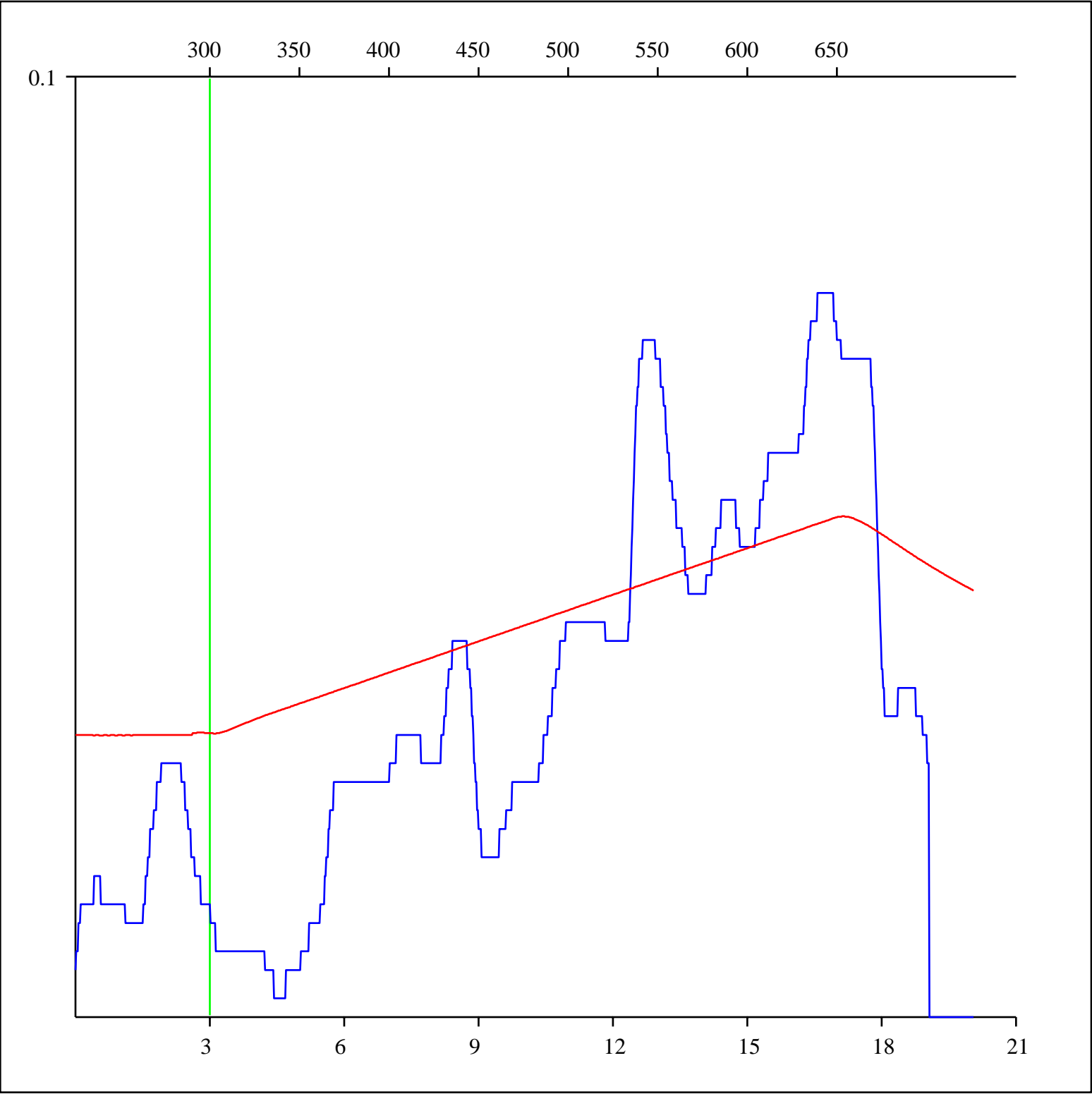
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## FID hydrocarbons



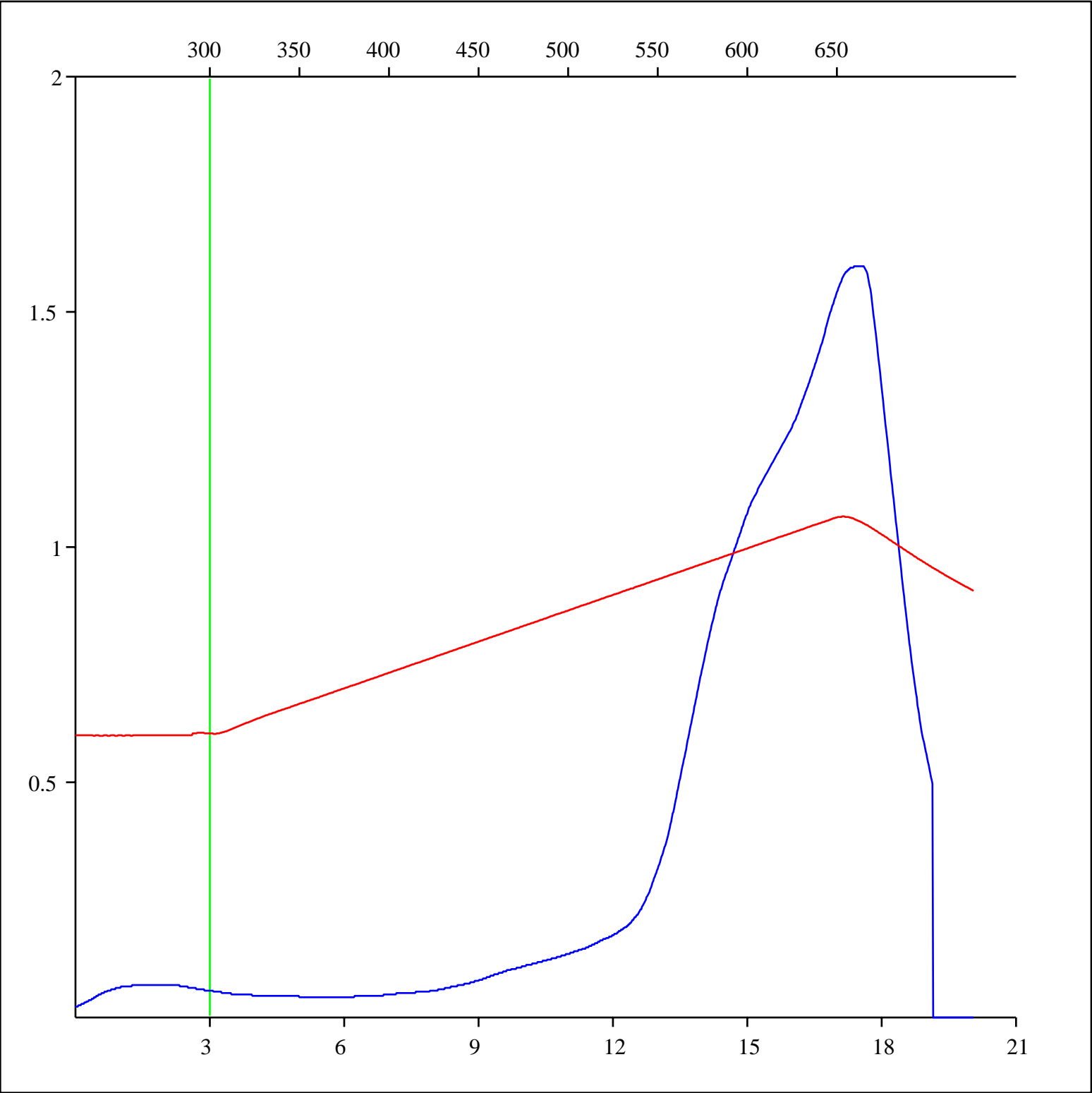
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Pyrolysis carbon monoxide



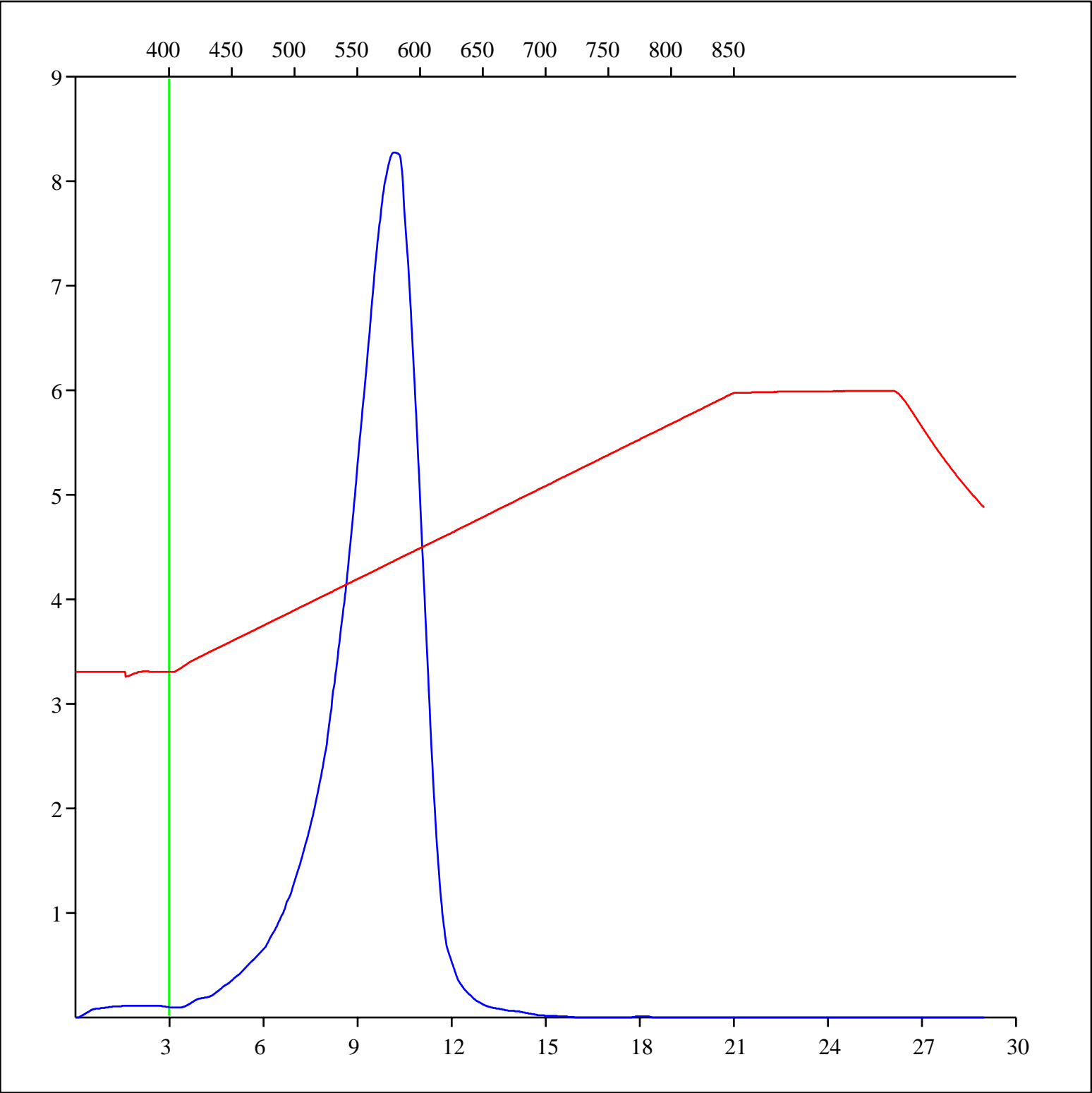
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Pyrolysis carbon dioxide



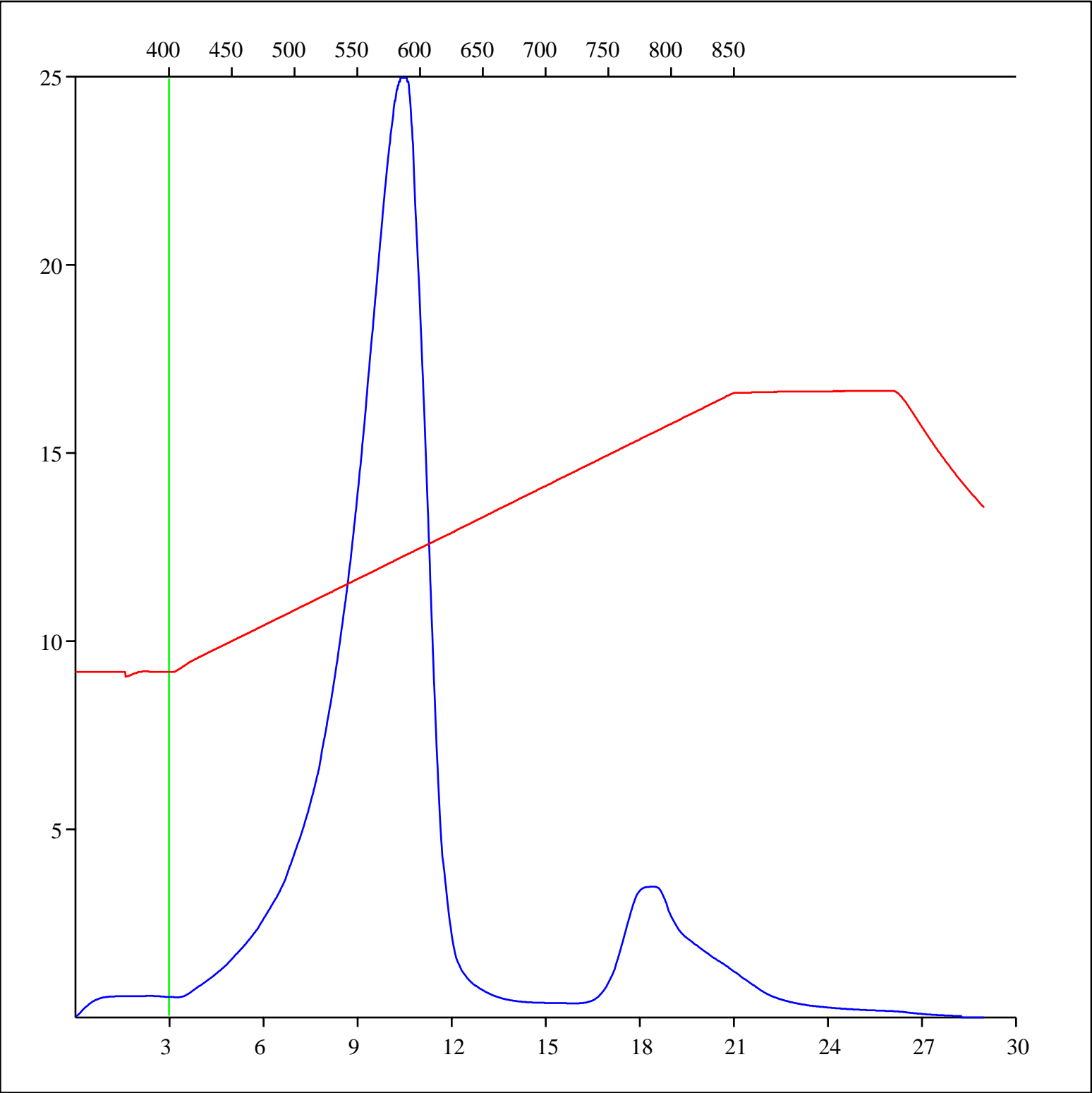
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

