

## 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-532825

Acquisition Date: 17-NOV-2008

Location: KOTANEELEE YT I-48

Depth: 3465 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.62

S2 = 0.4

S3 = 0.27

PI = 0.6

Tmax = 313

TpkS2 = 352

S3CO = 0

PC(%) = 0.09

TOC(%) = 2.82

RC(%) = 2.73

HI = 14

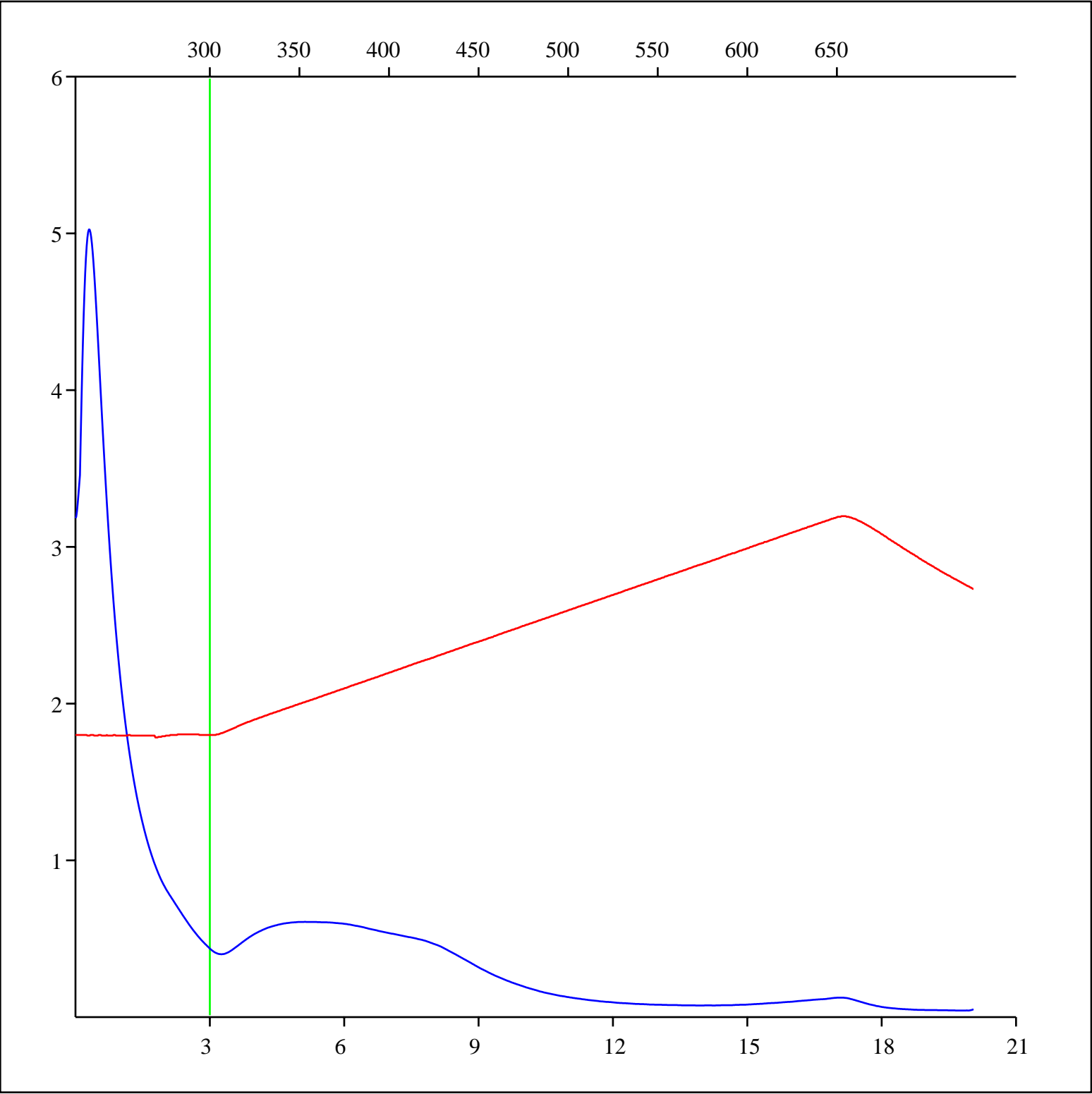
OICO = 0

OI = 10

MINC(%) = 0.47

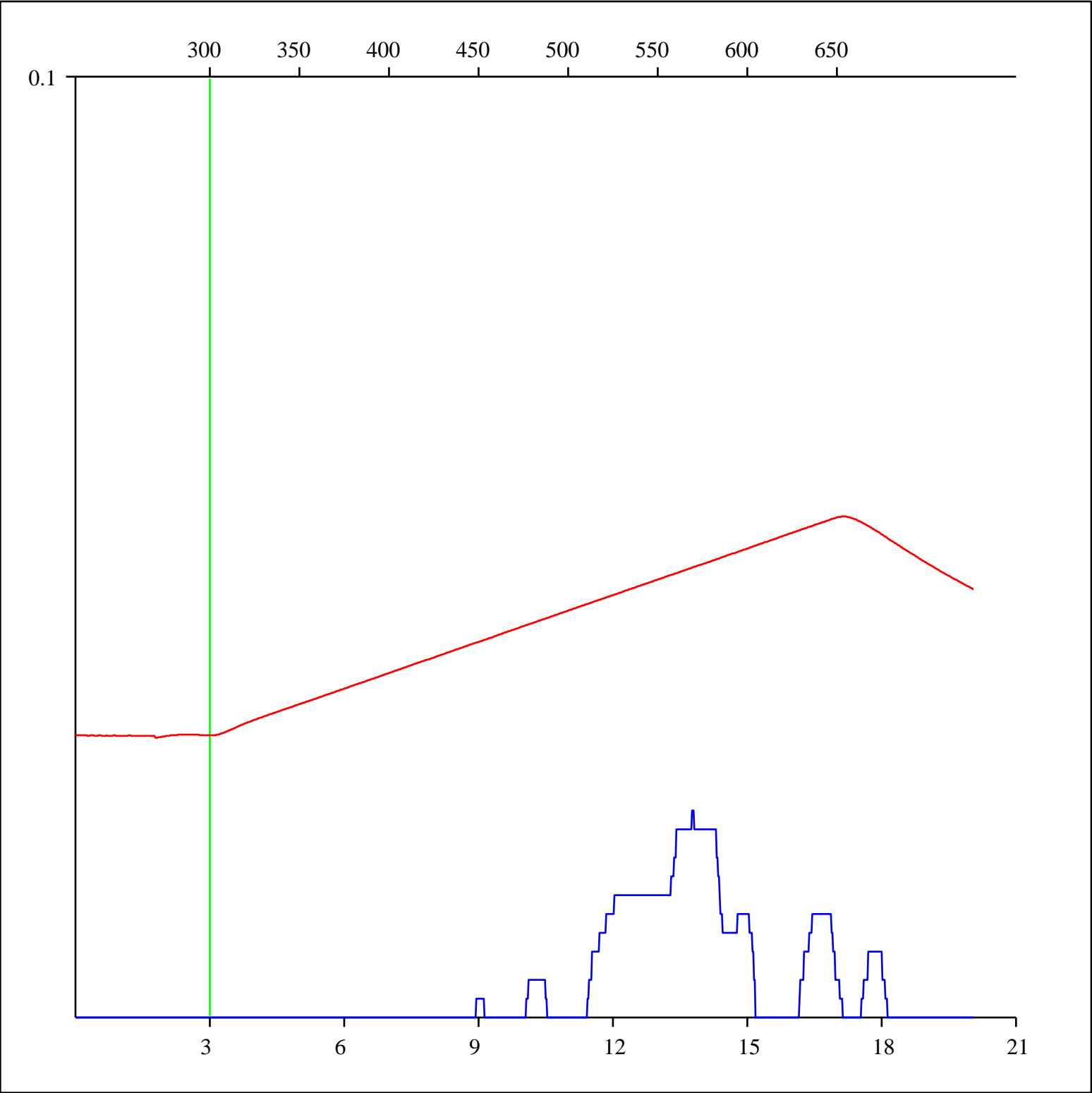
Sample: C-532825  
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FID hydrocarbons



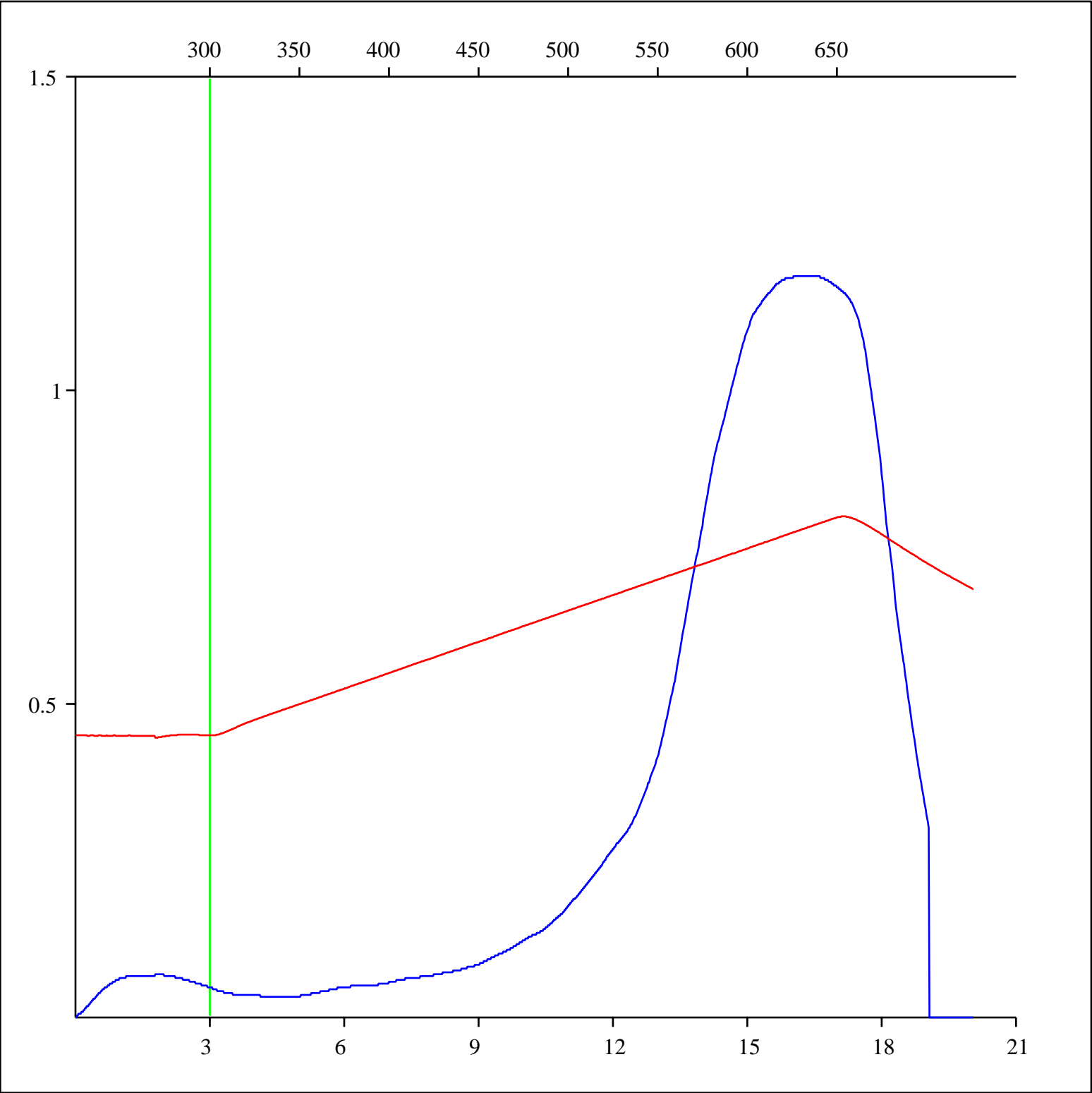
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Pyrolysis carbon monoxide



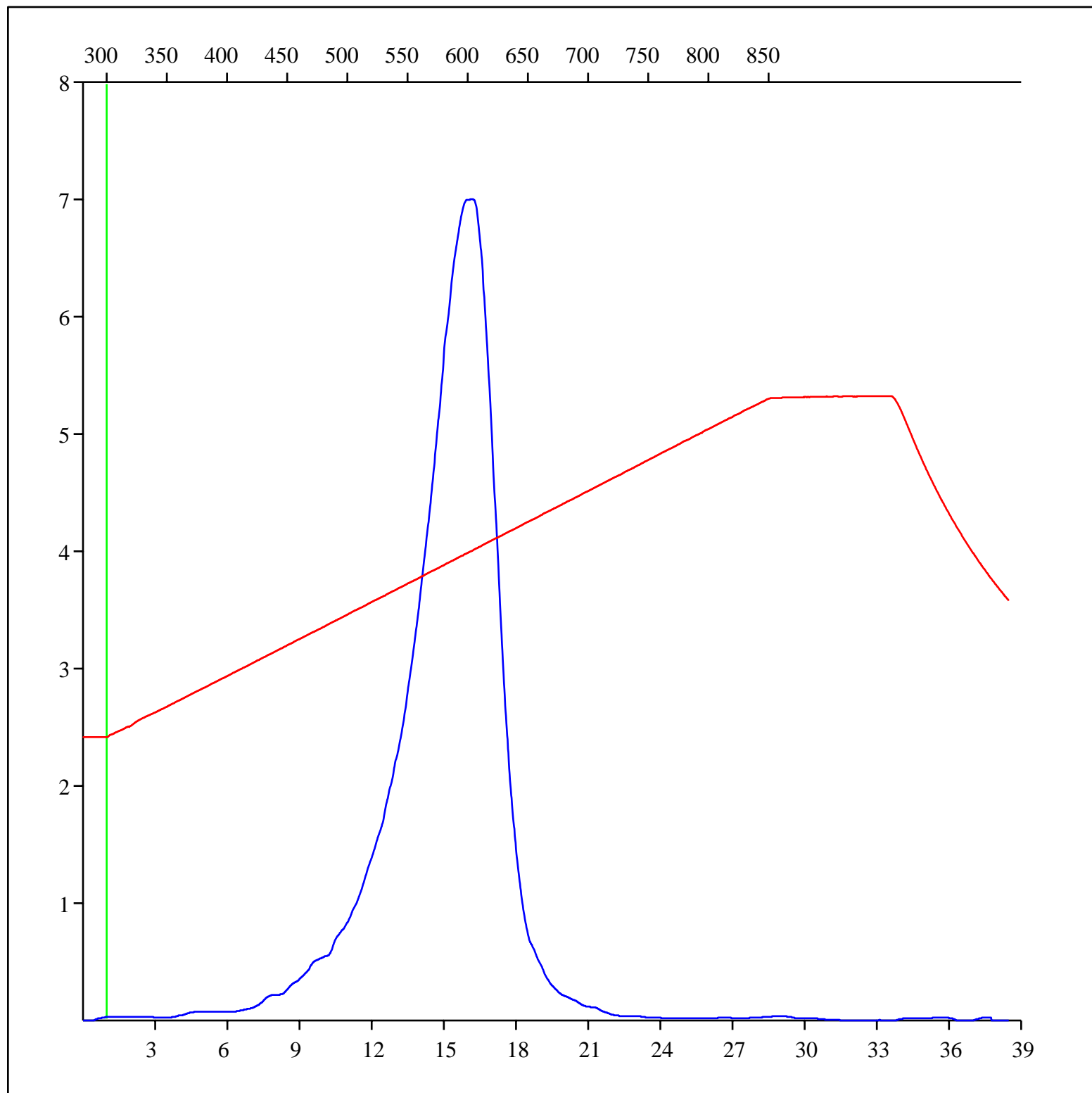
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Pyrolysis carbon dioxide



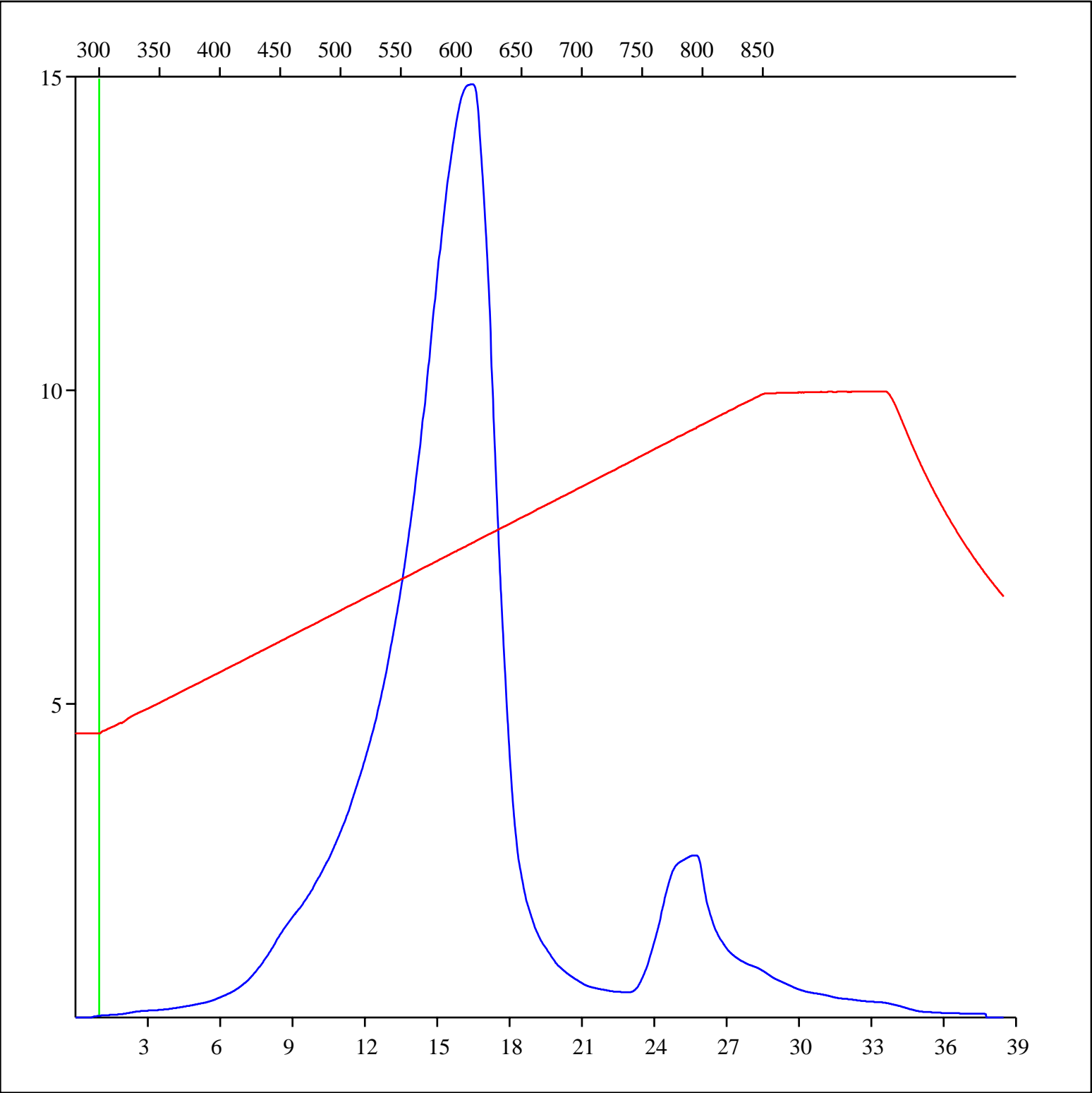
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## Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

