

## 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-528870

Acquisition Date: 05-OCT-2006

Location: QUESTERRE HZ BEAVER D-A064-K/094-N-16

Depth: 5600 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.0

S1 = 0.12

S2 = 0.92

S3 = 0.9

PI = 0.12

Tmax = 456

TpkS2 = 496

S3CO = 0.3

PC(%) = 0.13

TOC(%) = 2.83

RC(%) = 2.7

HI = 33

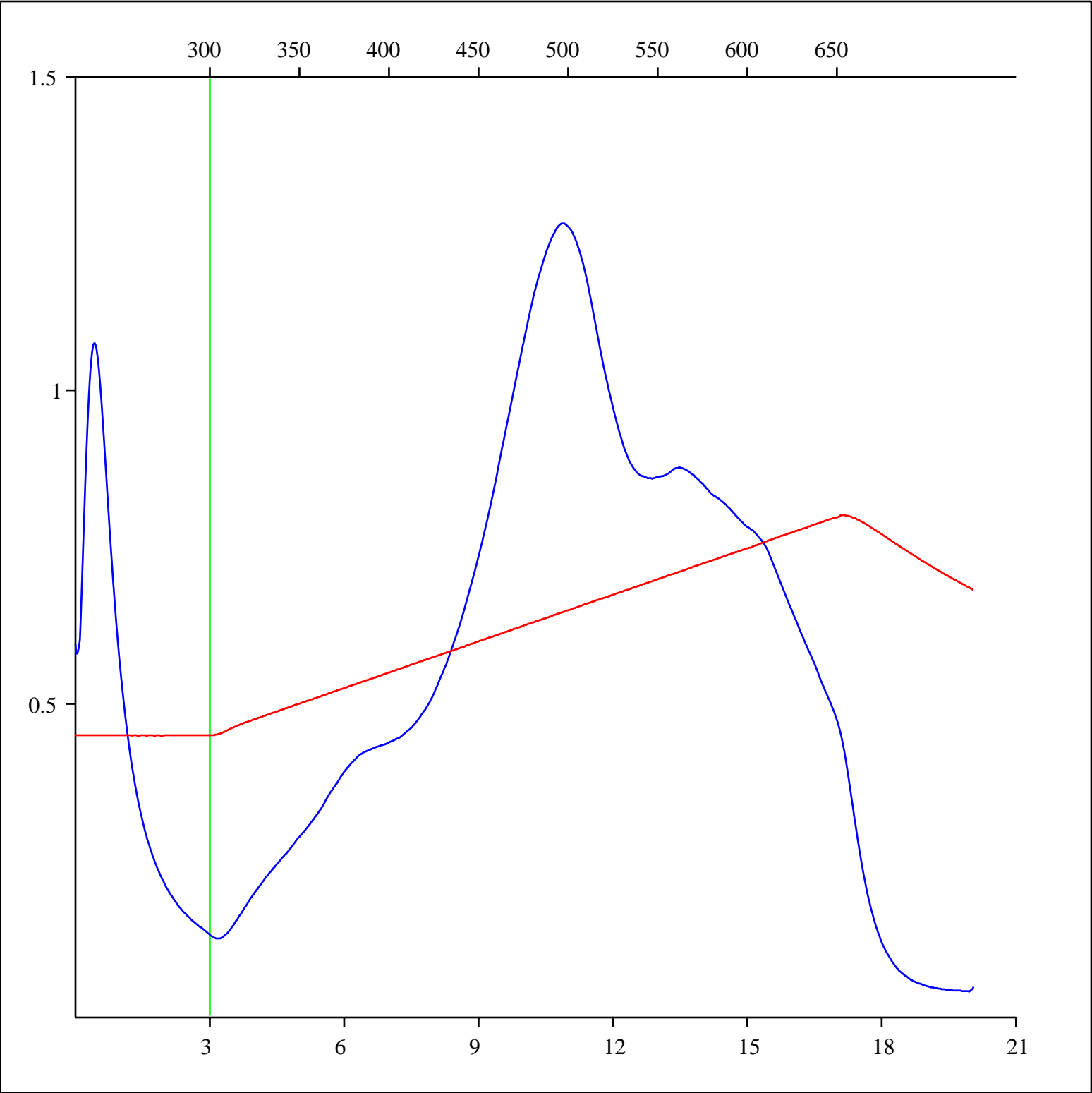
OICO = 11

OI = 32

MINC(%) = 1.44

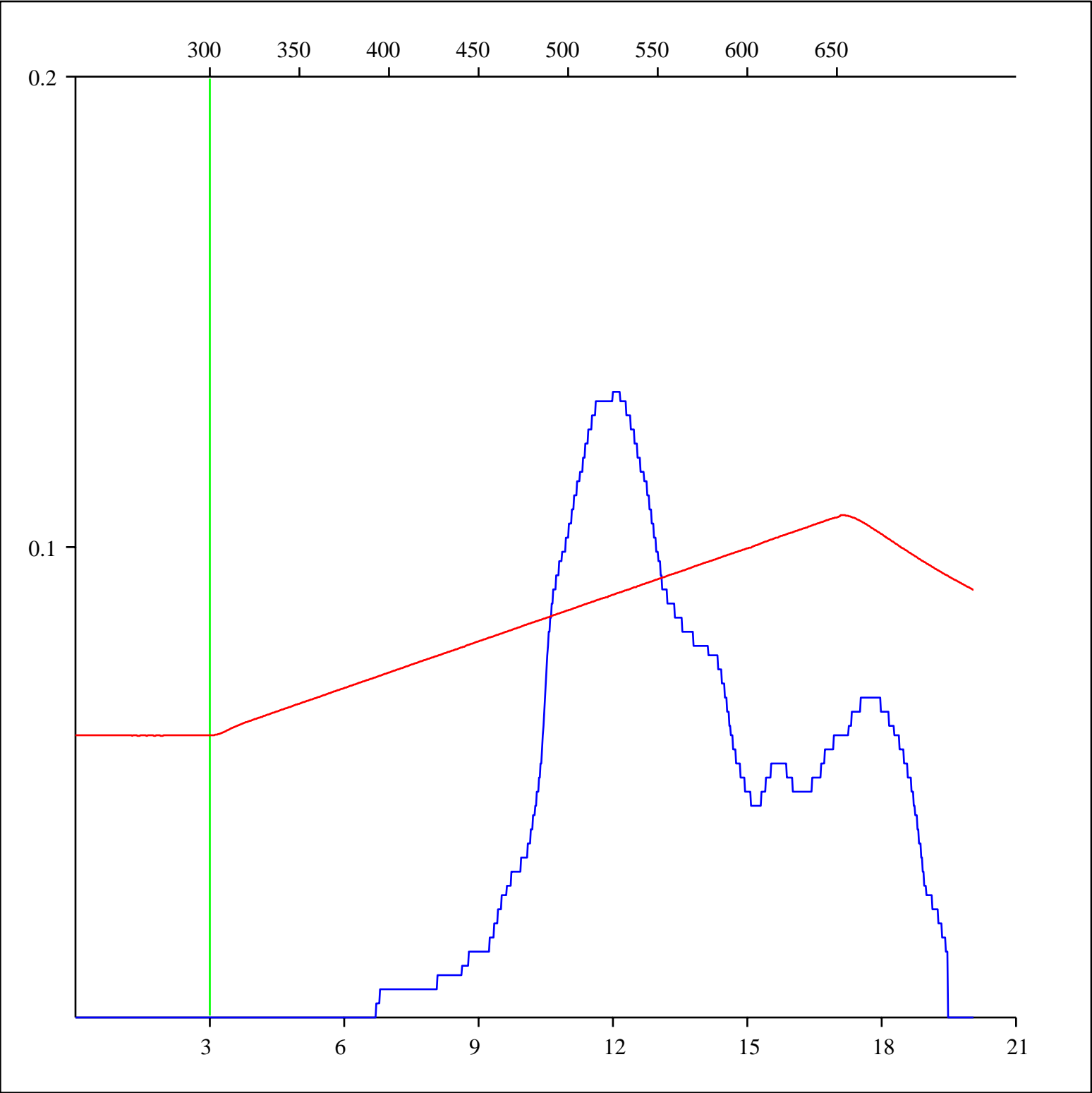
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FID hydrocarbons



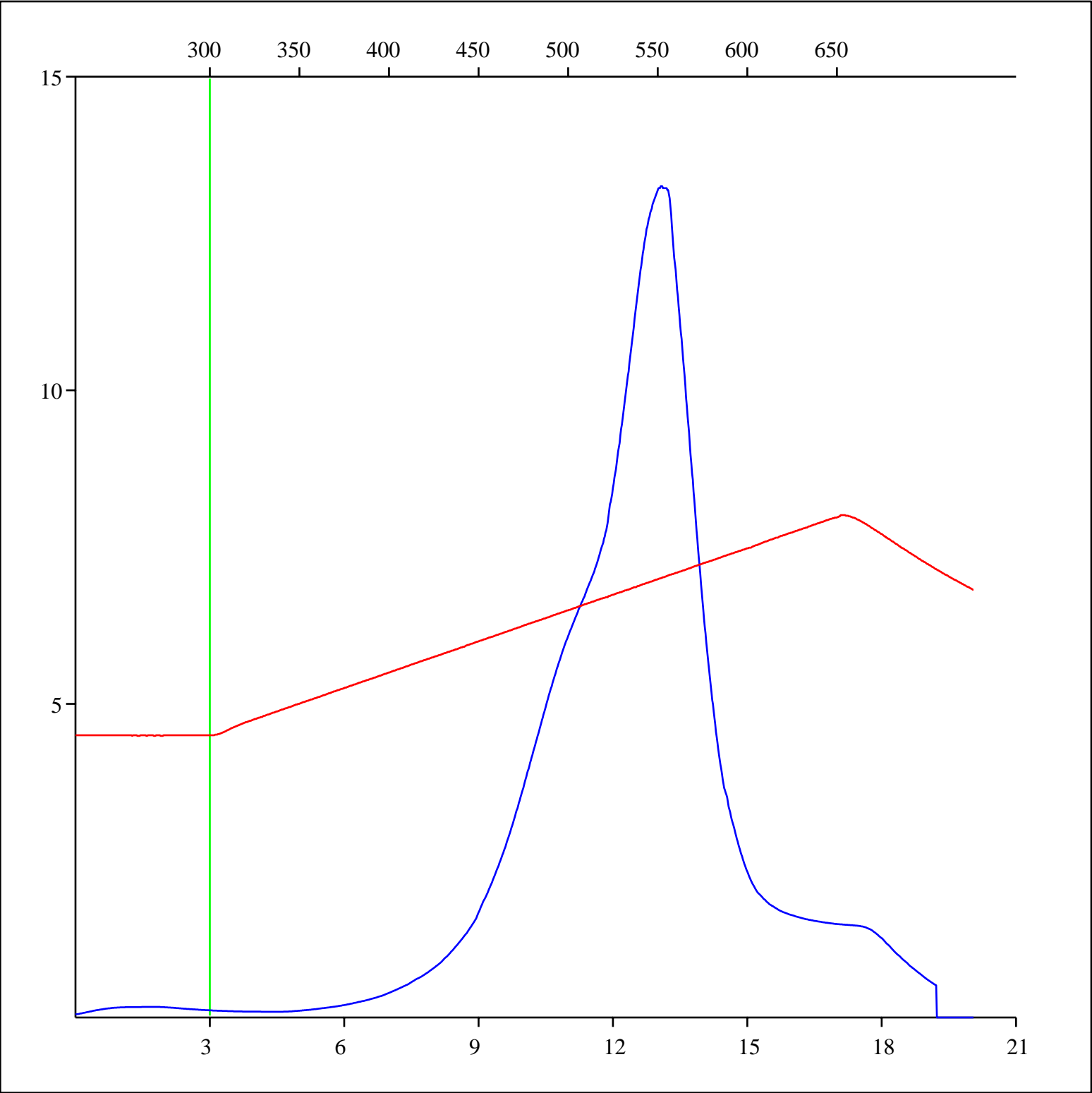
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Pyrolysis carbon monoxide



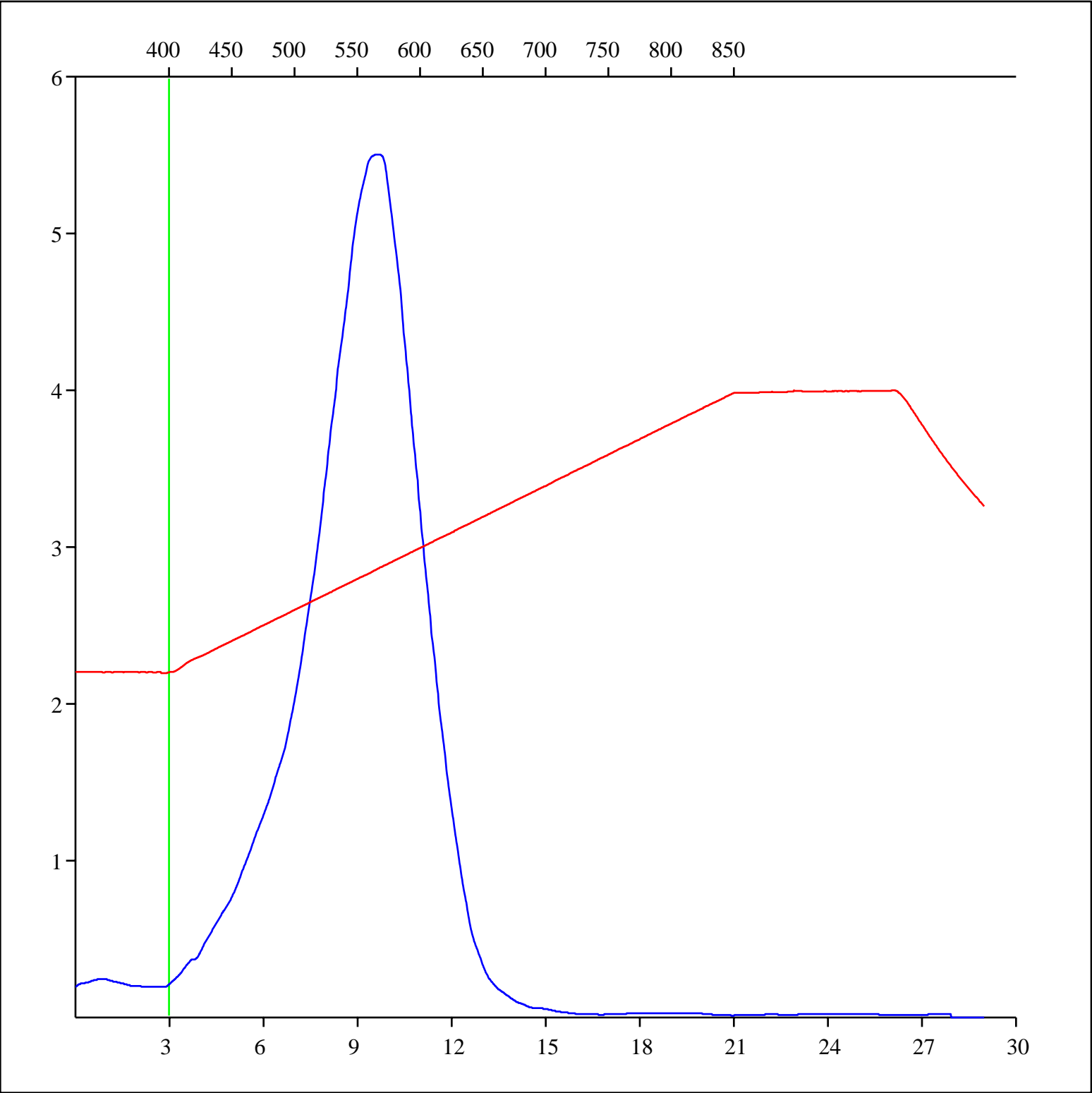
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Pyrolysis carbon dioxide



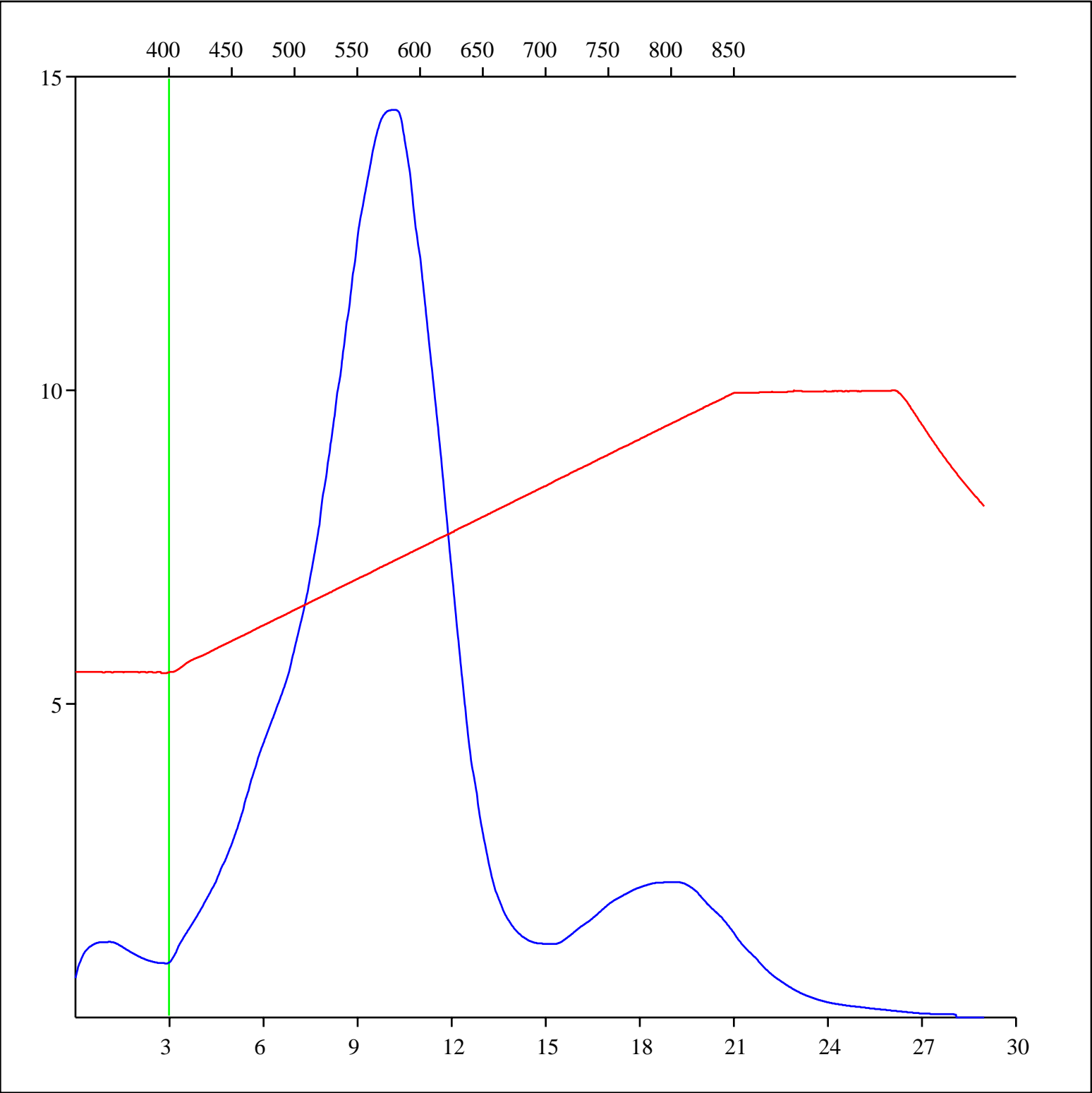
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

