

## 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-528982

Acquisition Date: 26-JAN-2007

Location: QUESTERRE ET AL BEAVER A- 093-K/094-N-16

Depth: 1930 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 0.16

S2 = 1.32

S3 = 0.36

PI = 0.11

Tmax = 472

TpkS2 = 513

S3CO = 0.53

PC(%) = 0.16

TOC(%) = 2.64

RC(%) = 2.48

HI = 50

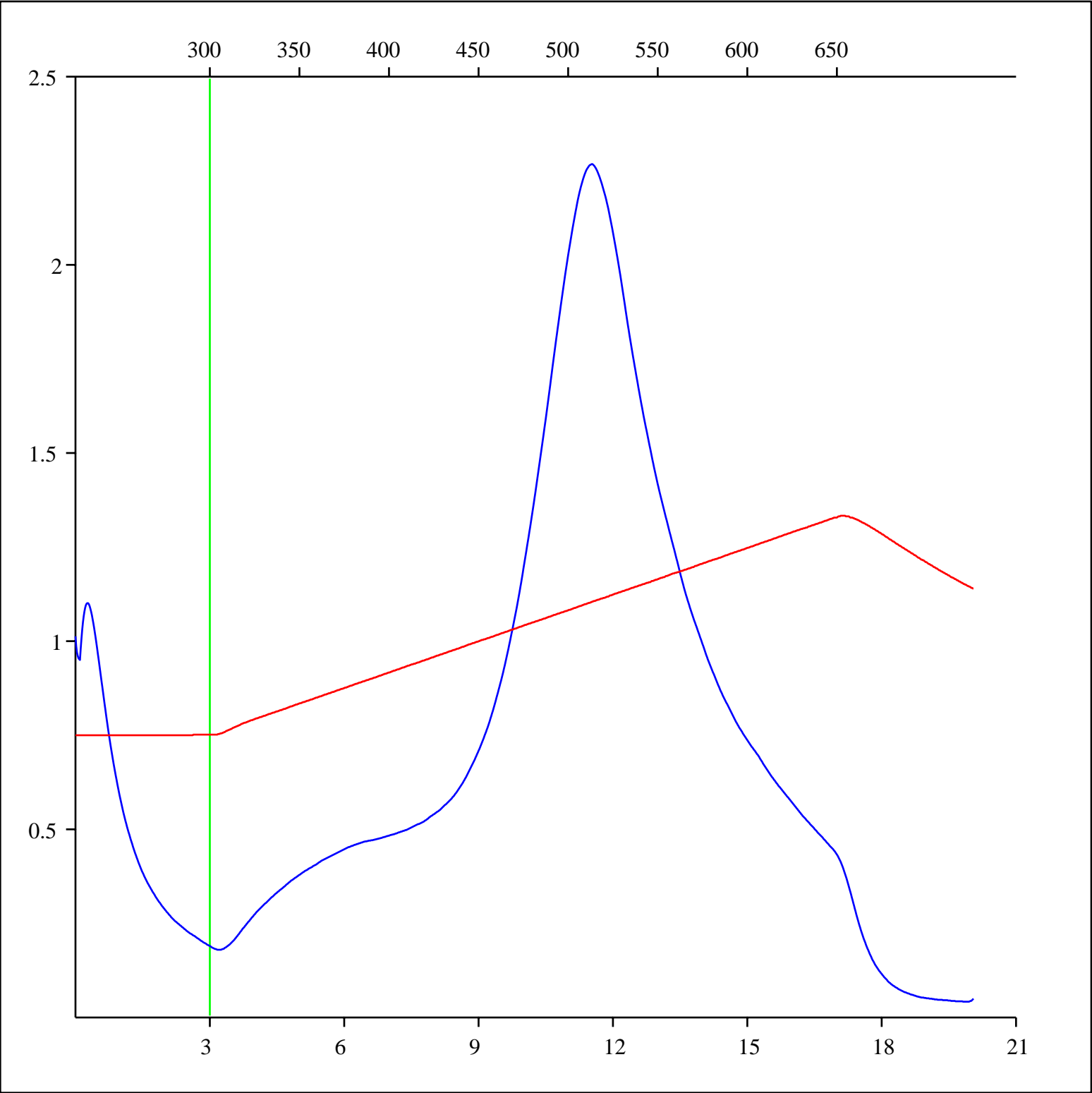
OICO = 20

OI = 14

MINC(%) = 0.84

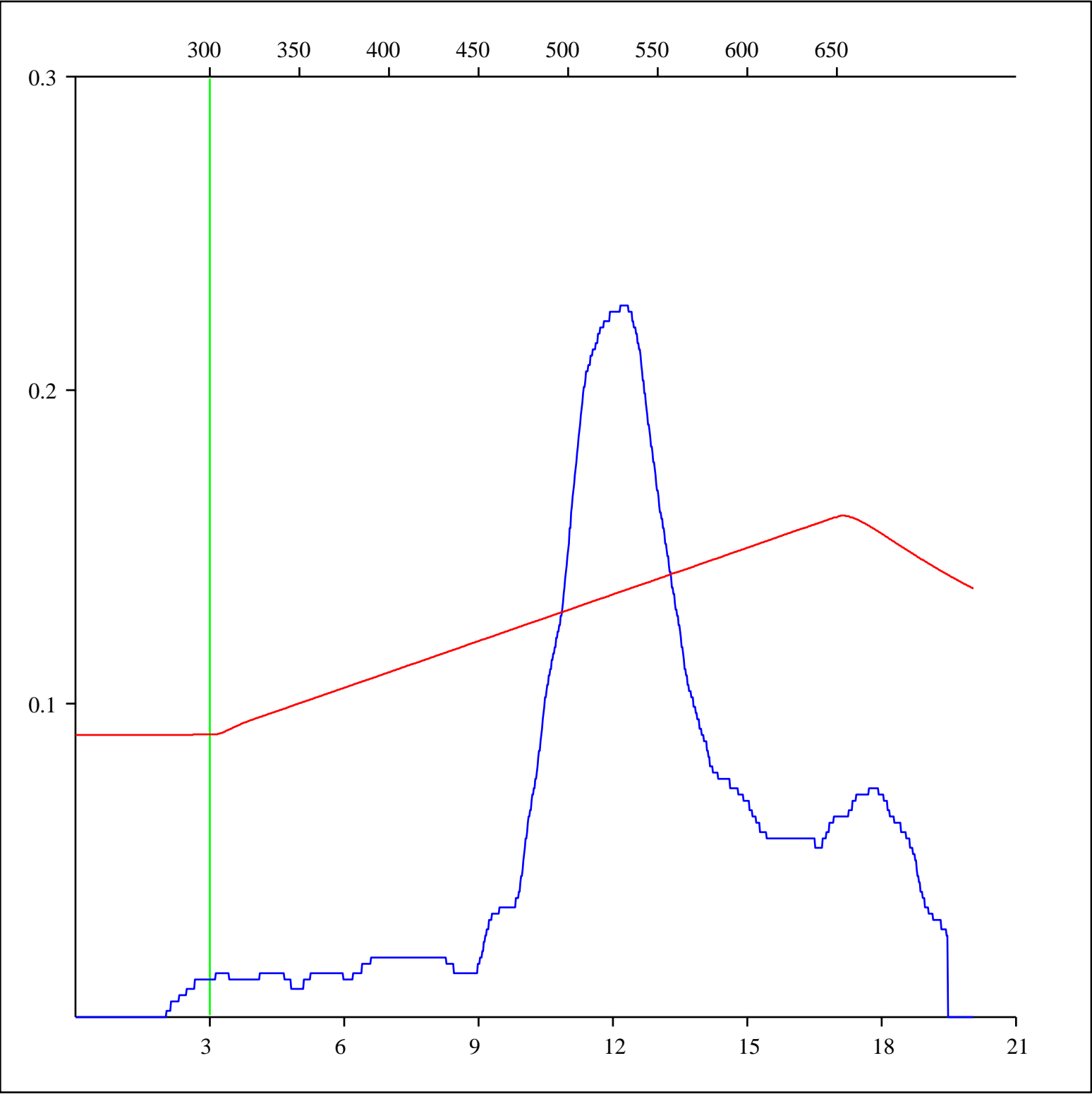
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FID hydrocarbons



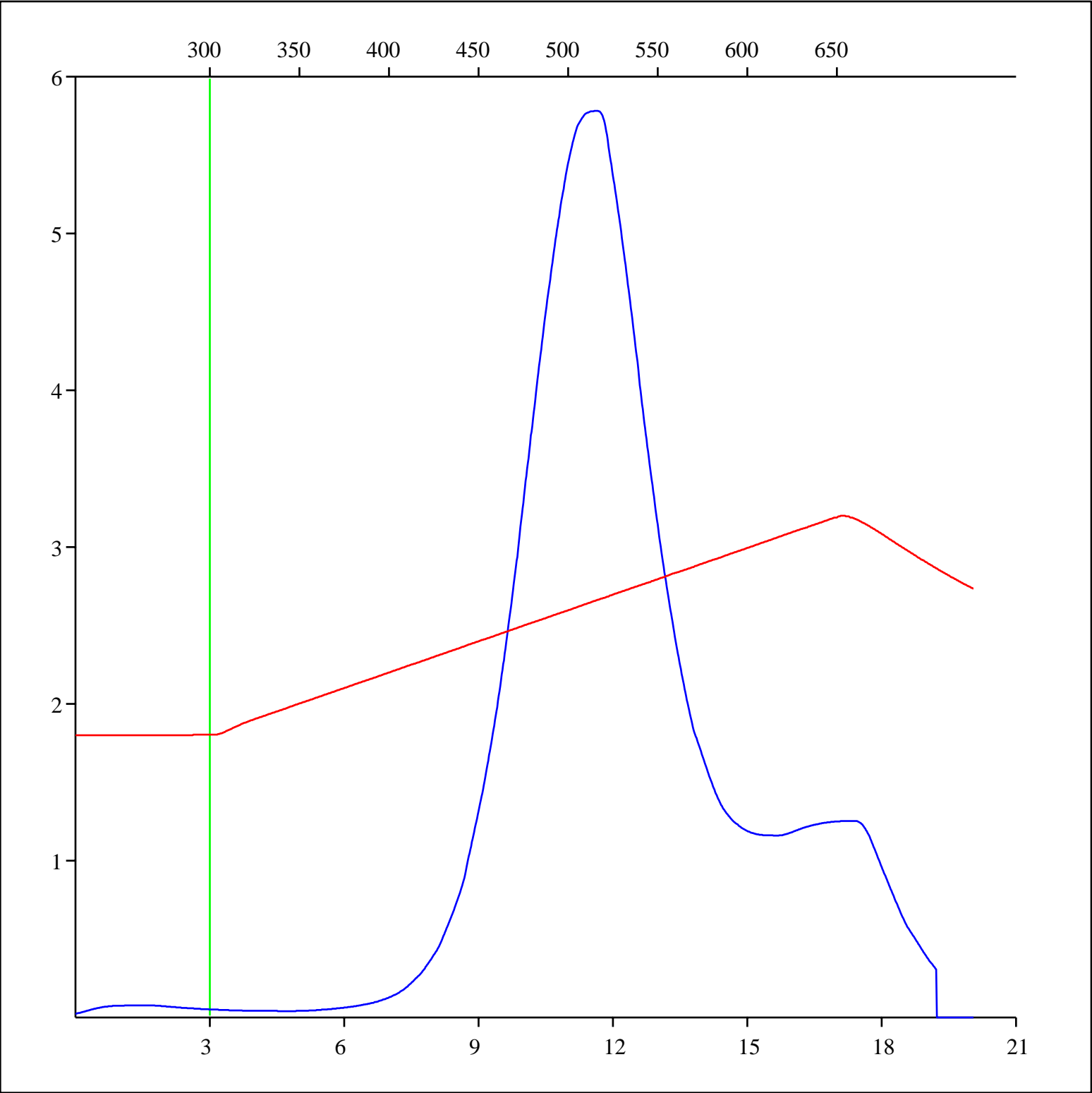
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Pyrolysis carbon monoxide



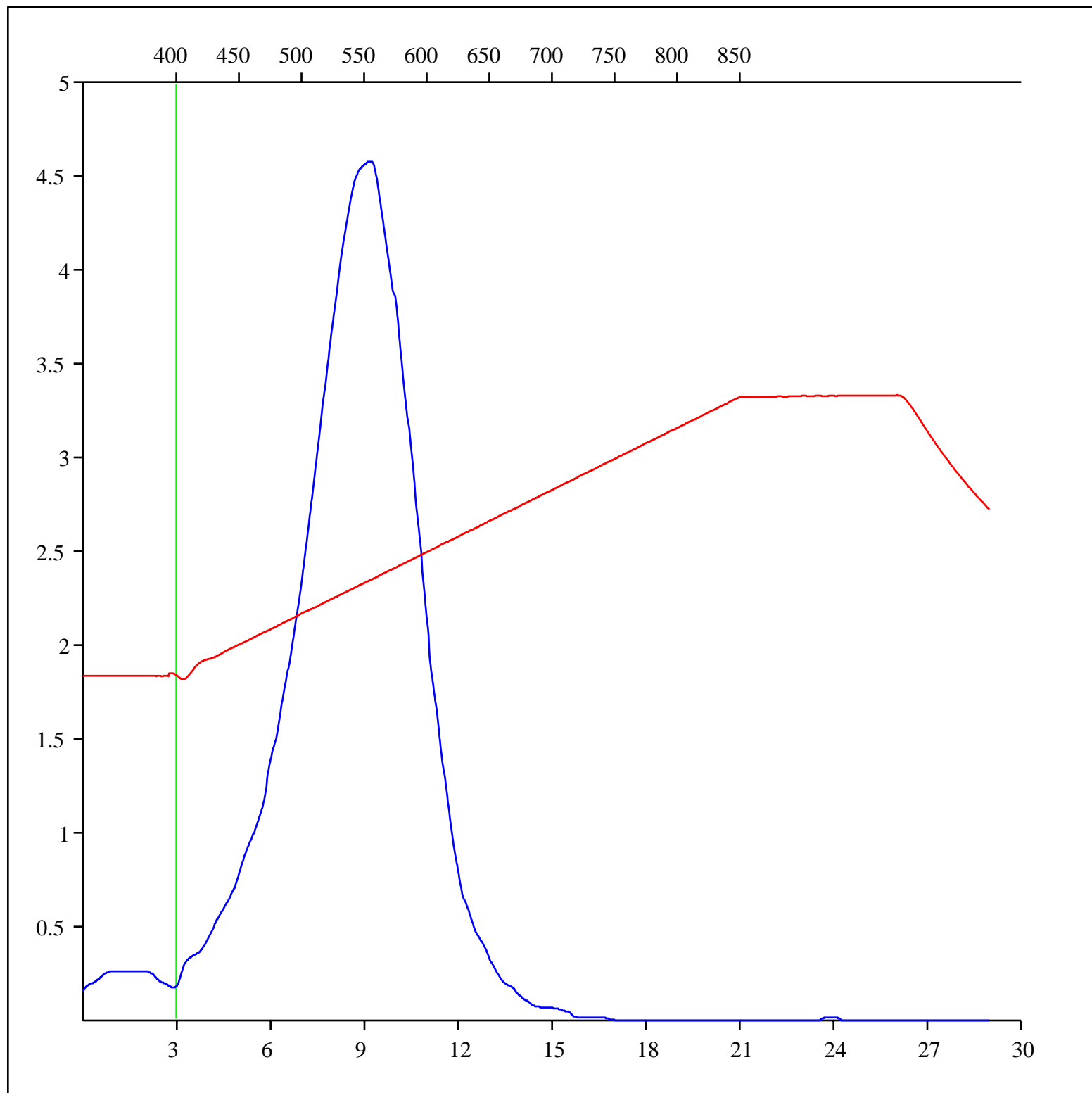
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Pyrolysis carbon dioxide



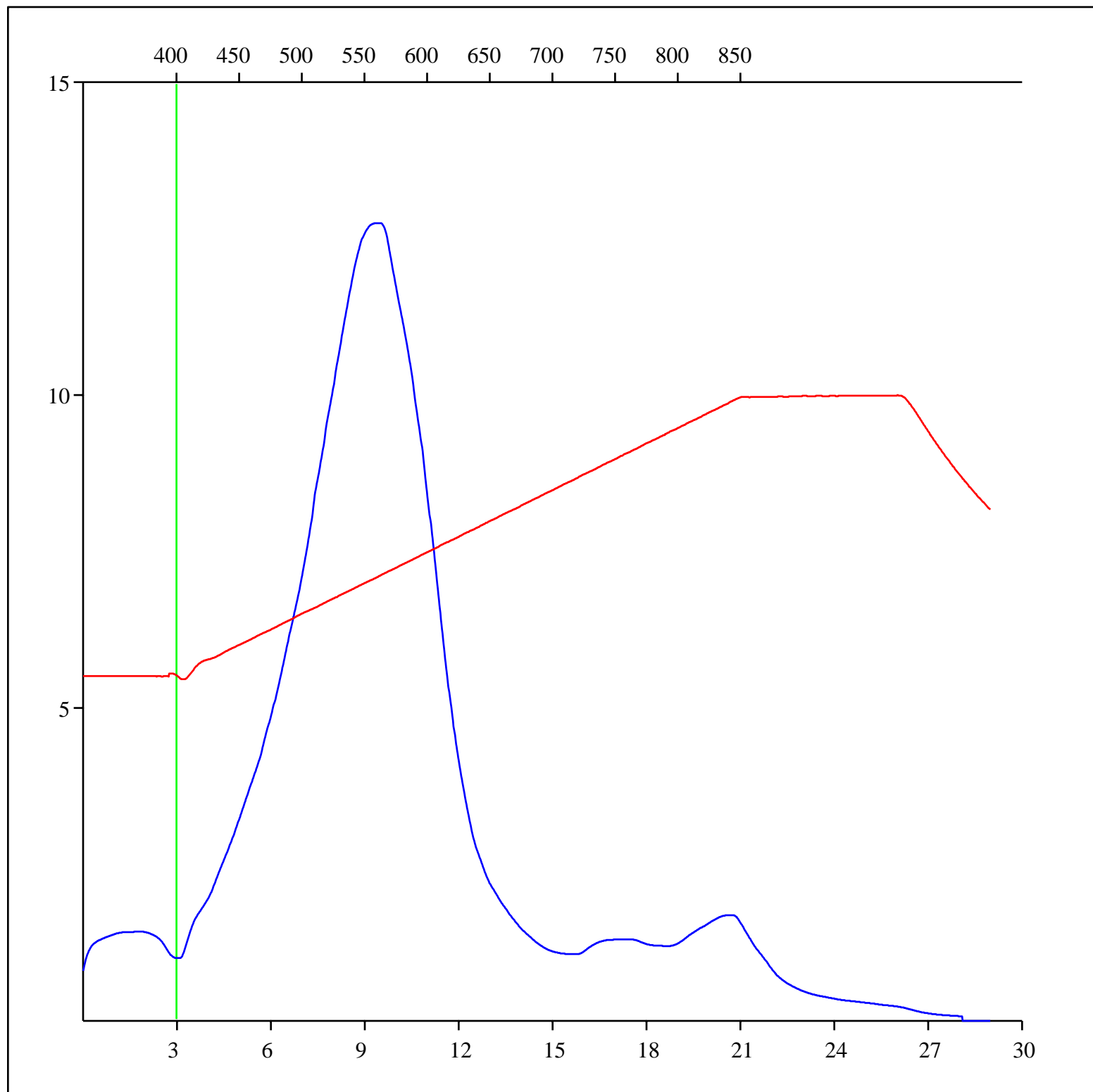
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## Oxidation carbon monoxide



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## Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

