

## 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-530774

Acquisition Date: 06-OCT-2004

Location: IMPERIAL PAN AM LA BICHE B- 055-E/094-O-13

Depth: 3044.8 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.7

S1 = 0.16

S2 = 1.02

S3 = 0.17

PI = 0.13

Tmax = 494

TpkS2 = 534

S3CO = 0.13

PC(%) = 0.11

TOC(%) = 3.86

RC(%) = 3.75

HI = 27

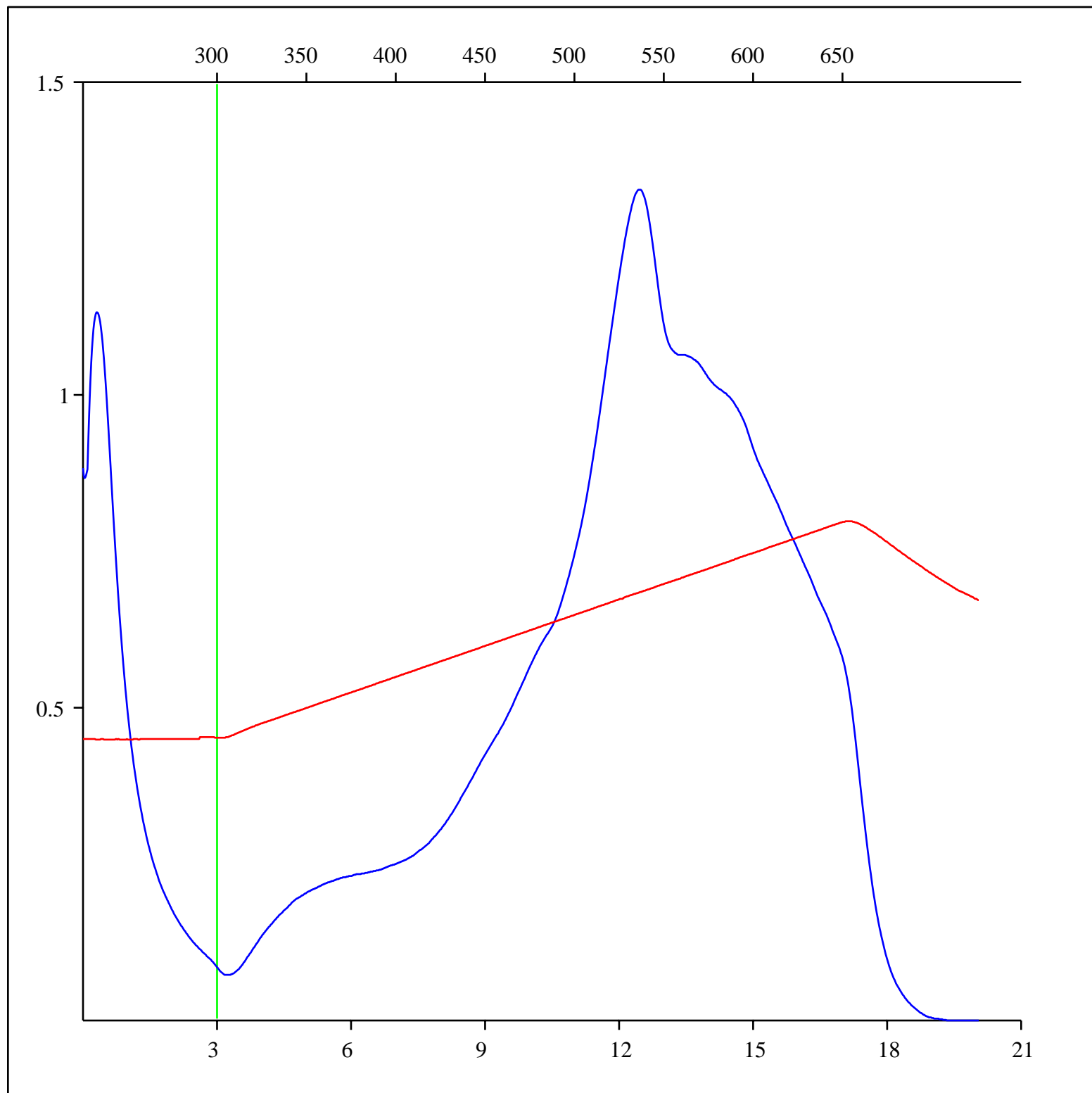
OICO = 3

OI = 4

MINC(%) = 0.2

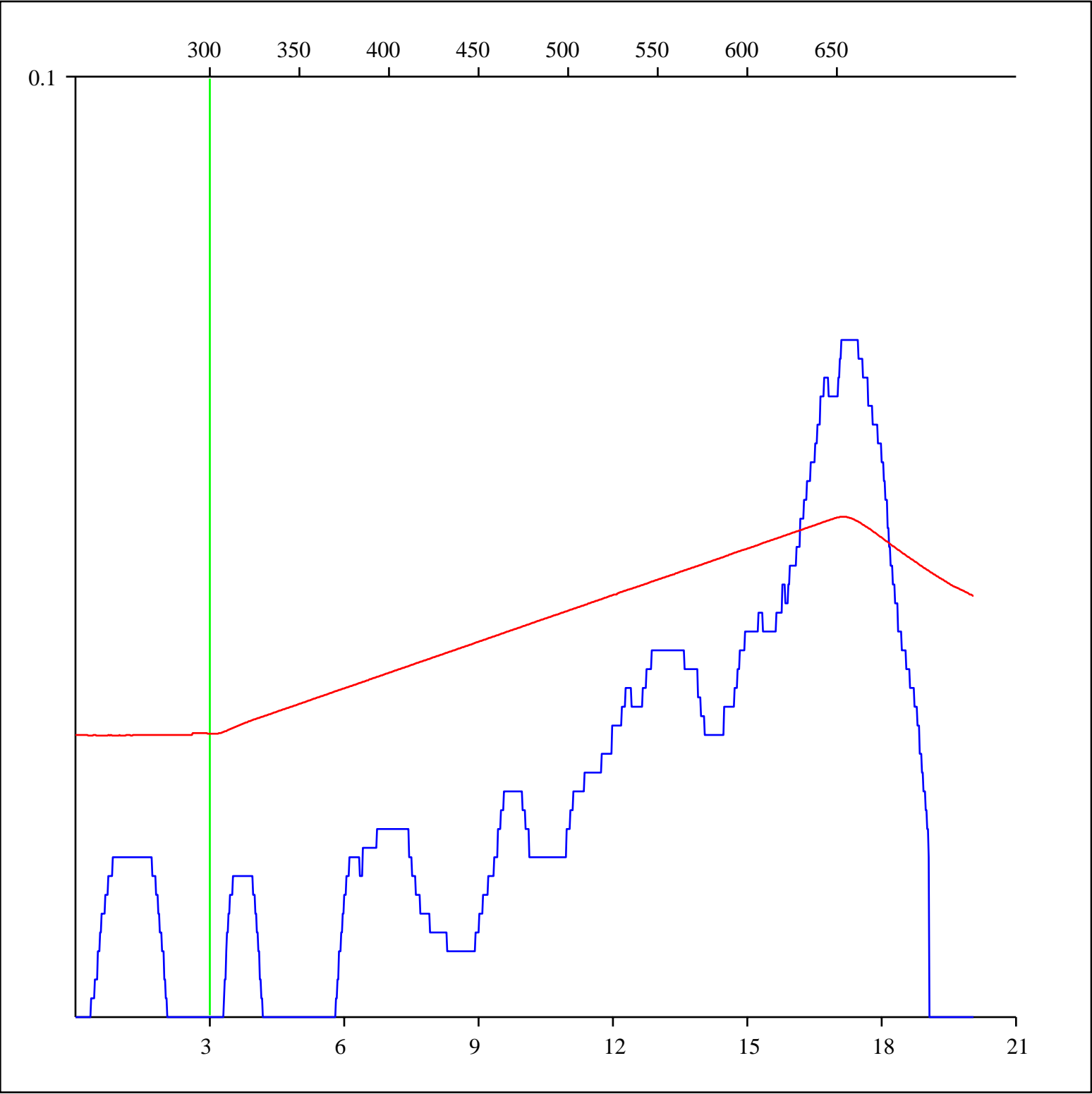
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## FID hydrocarbons



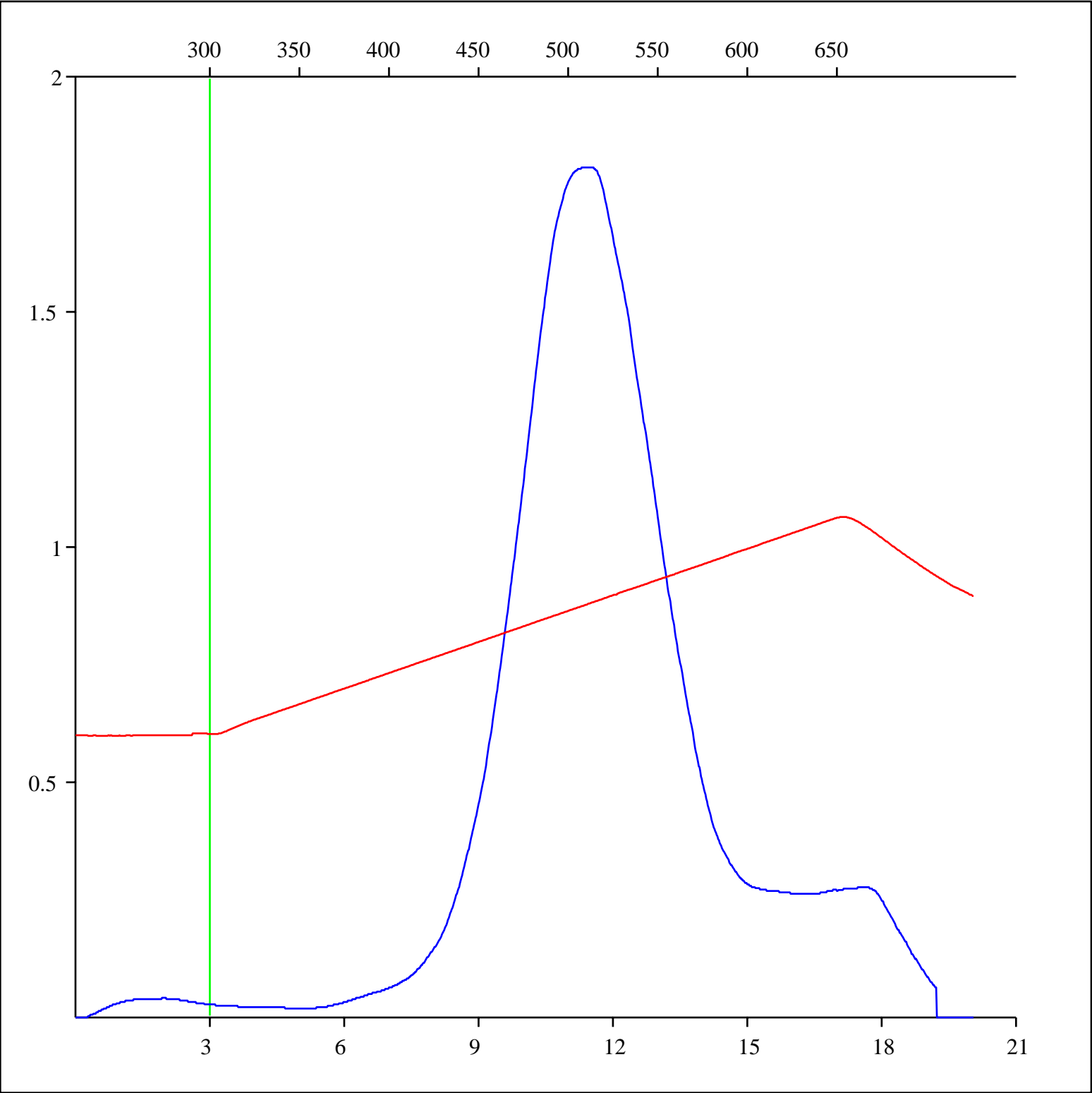
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Pyrolysis carbon monoxide



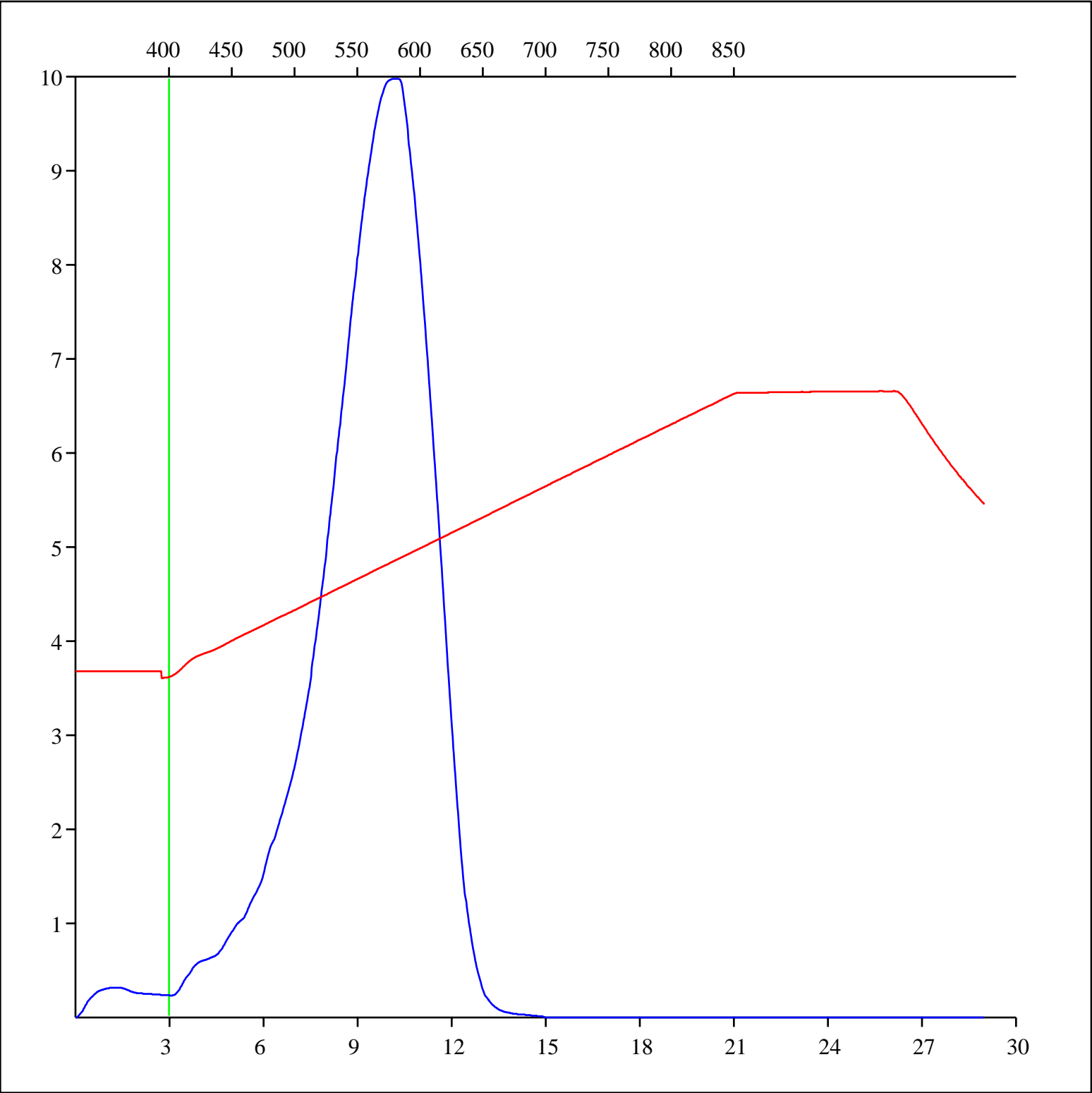
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Pyrolysis carbon dioxide



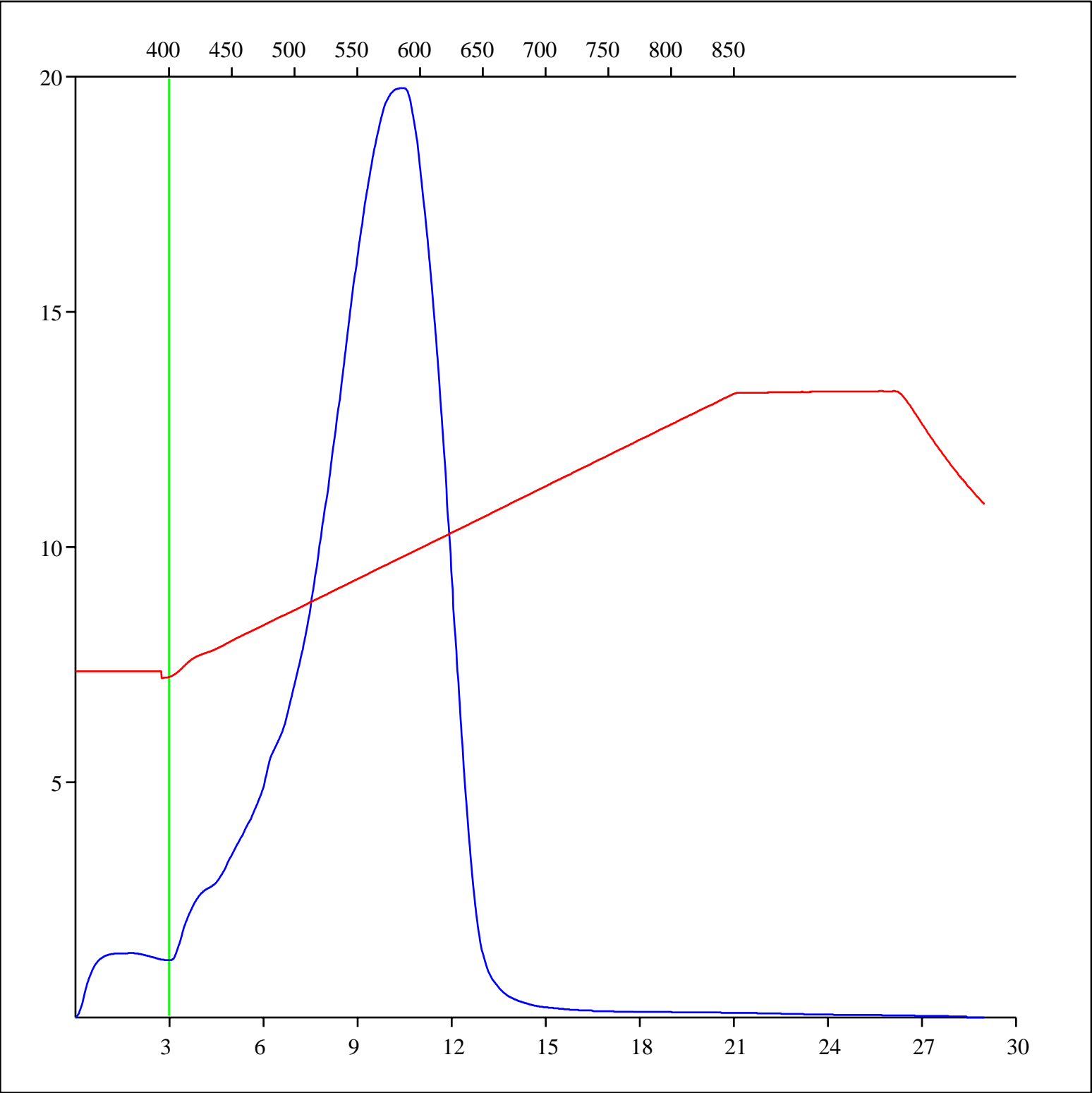
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

