

## 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-476442

Acquisition Date: 11-OCT-2007

Location: QUESTERRE BEAVER B- 019-K/094-N-16

Depth: 12408.8 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 50.4

S1 = 0.02

S2 = 0.12

S3 = 0.22

PI = 0.15

Tmax = 393

TpkS2 = 432

S3CO = 0.07

PC(%) = 0.02

TOC(%) = 2.9

RC(%) = 2.88

HI = 4

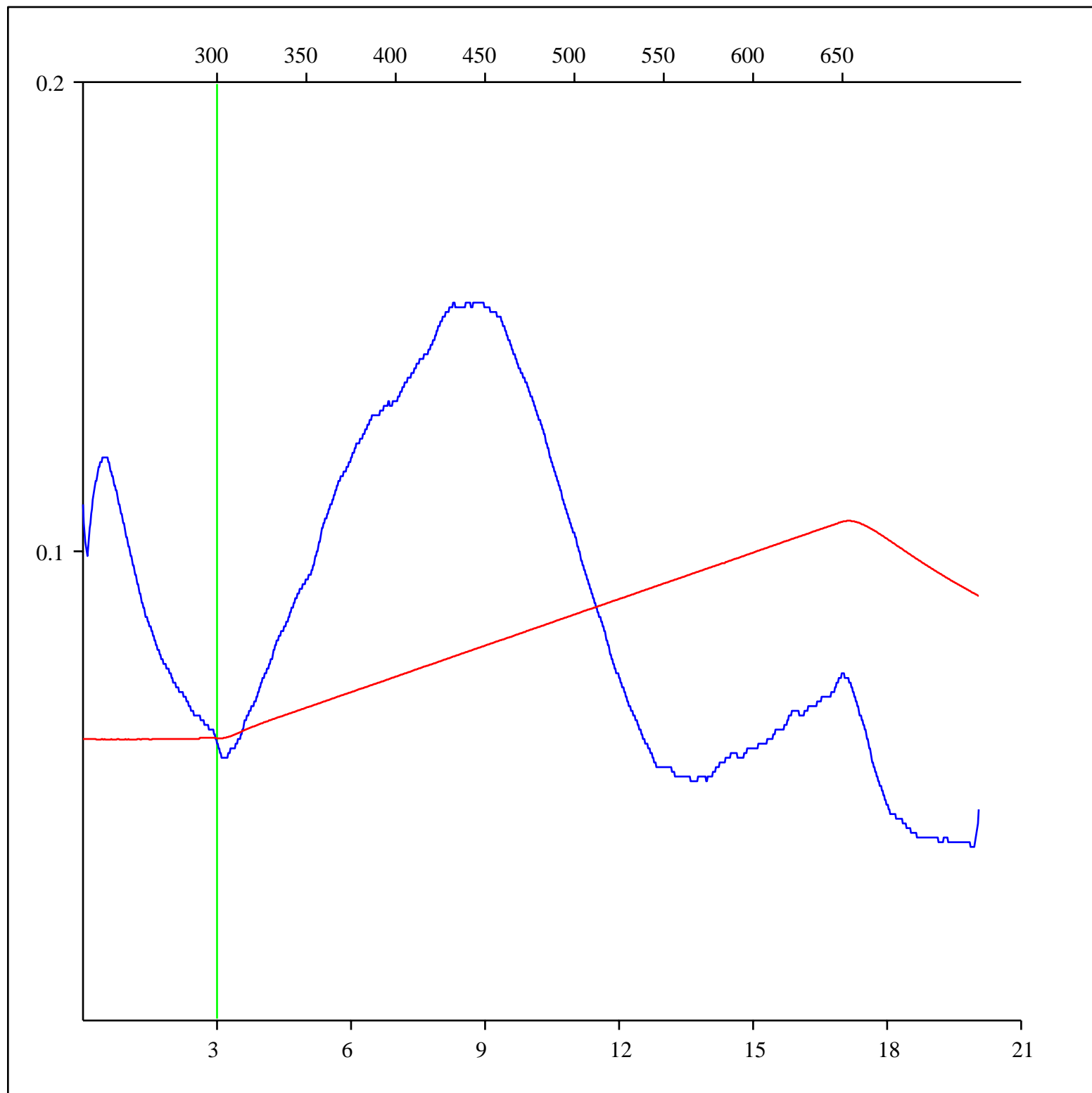
OICO = 2

OI = 8

MINC(%) = 0.9

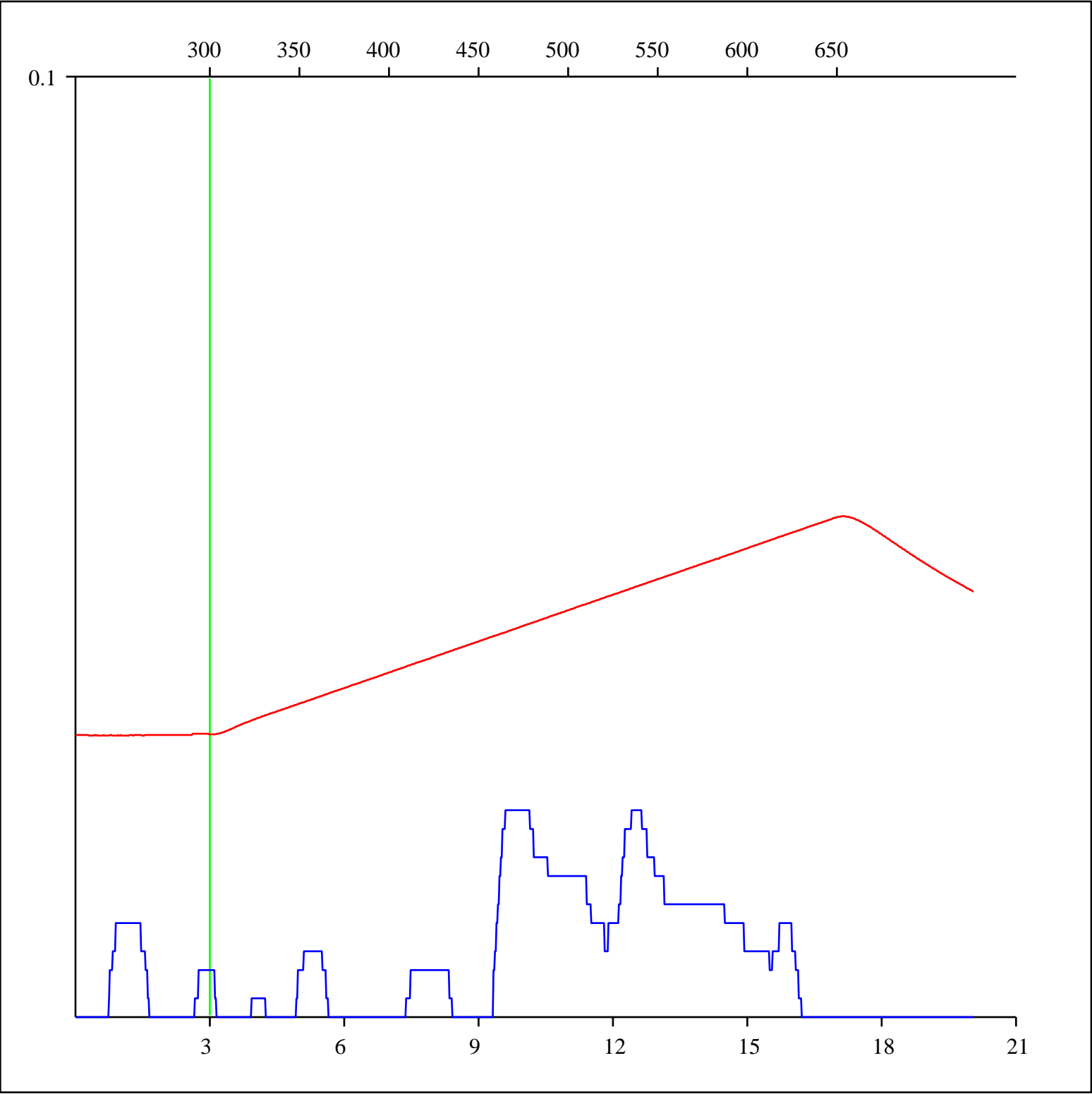
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## FID hydrocarbons



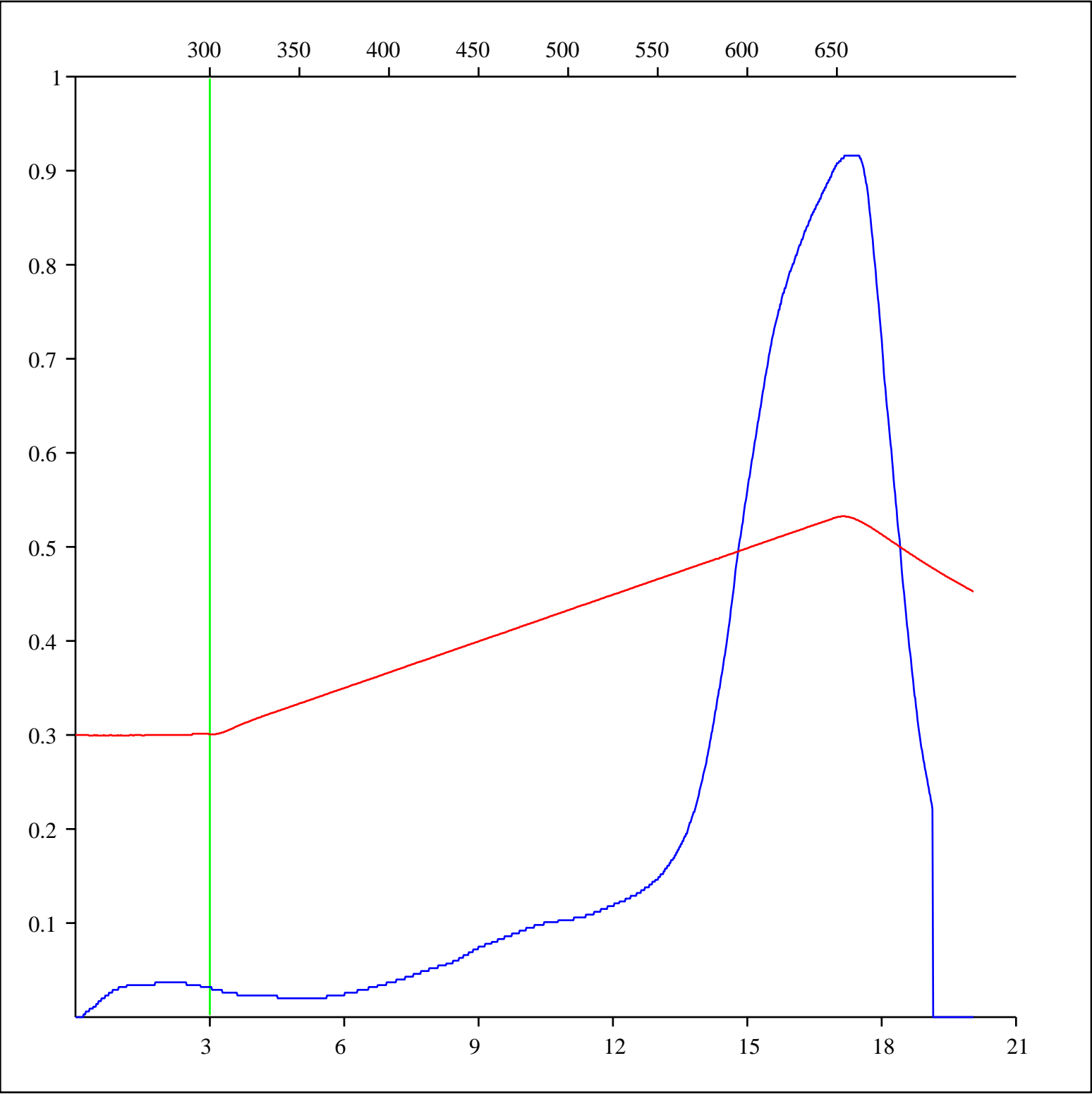
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Pyrolysis carbon monoxide



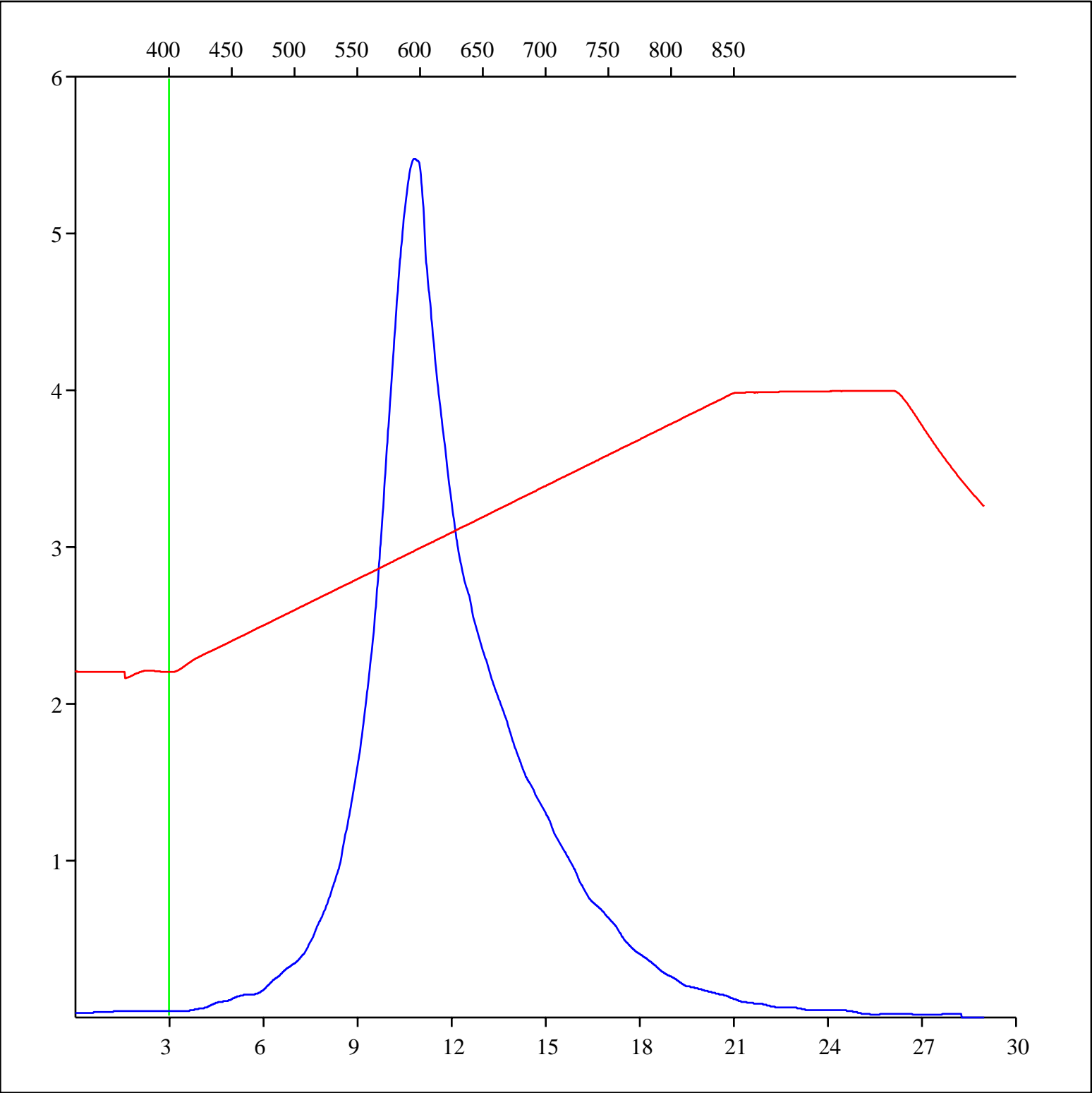
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Pyrolysis carbon dioxide



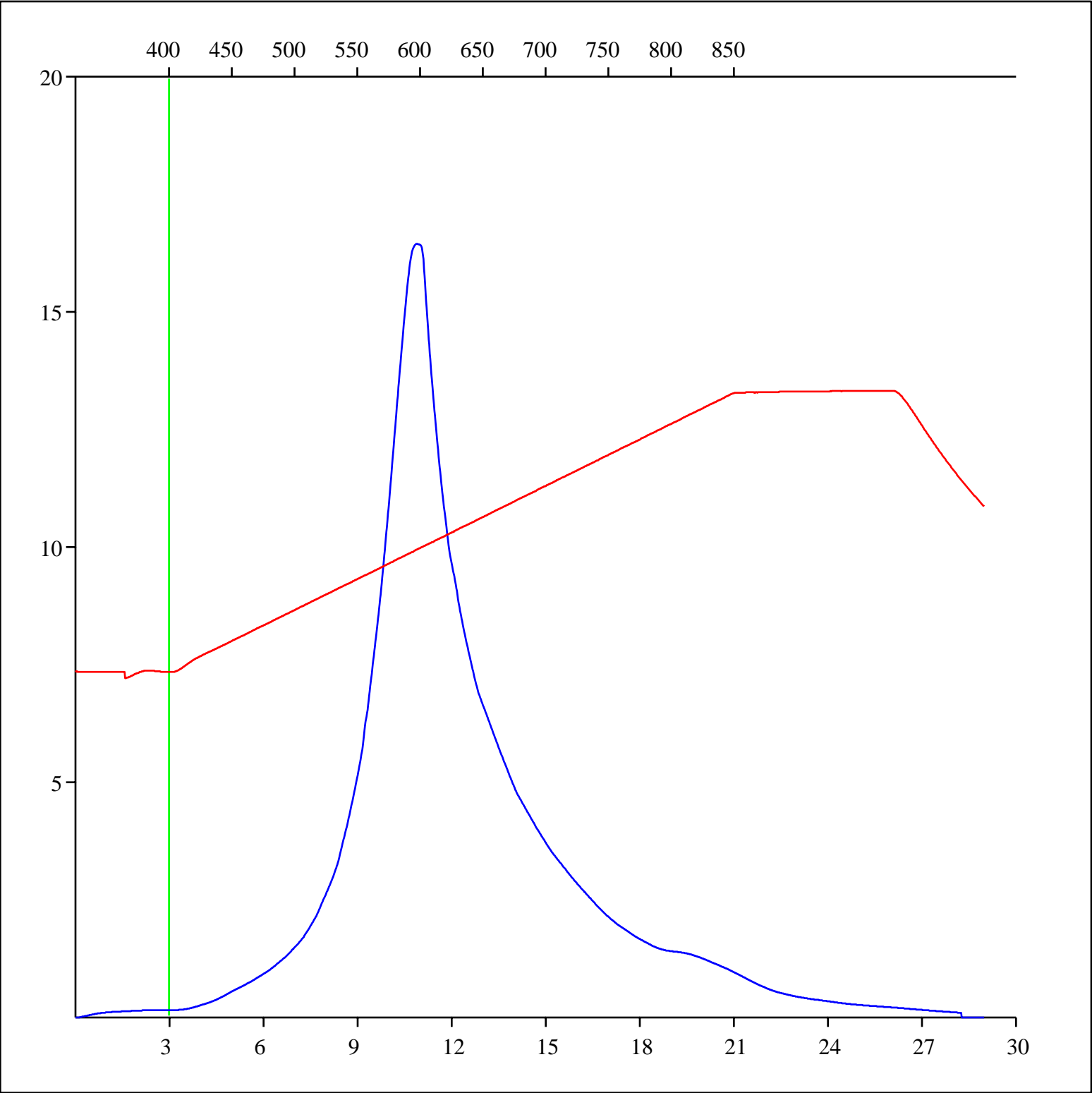
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

