

## 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-451463

Acquisition Date: 26-AUG-2005

Location: APACHE W OOTLA B- 048-I/094-O-09

Depth: 2420 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 0.84

S2 = 0.4

S3 = 0.35

PI = 0.66

Tmax = 312

TpkS2 = 352

S3CO = 0.16

PC(%) = 0.11

TOC(%) = 4.71

RC(%) = 4.6

HI = 9

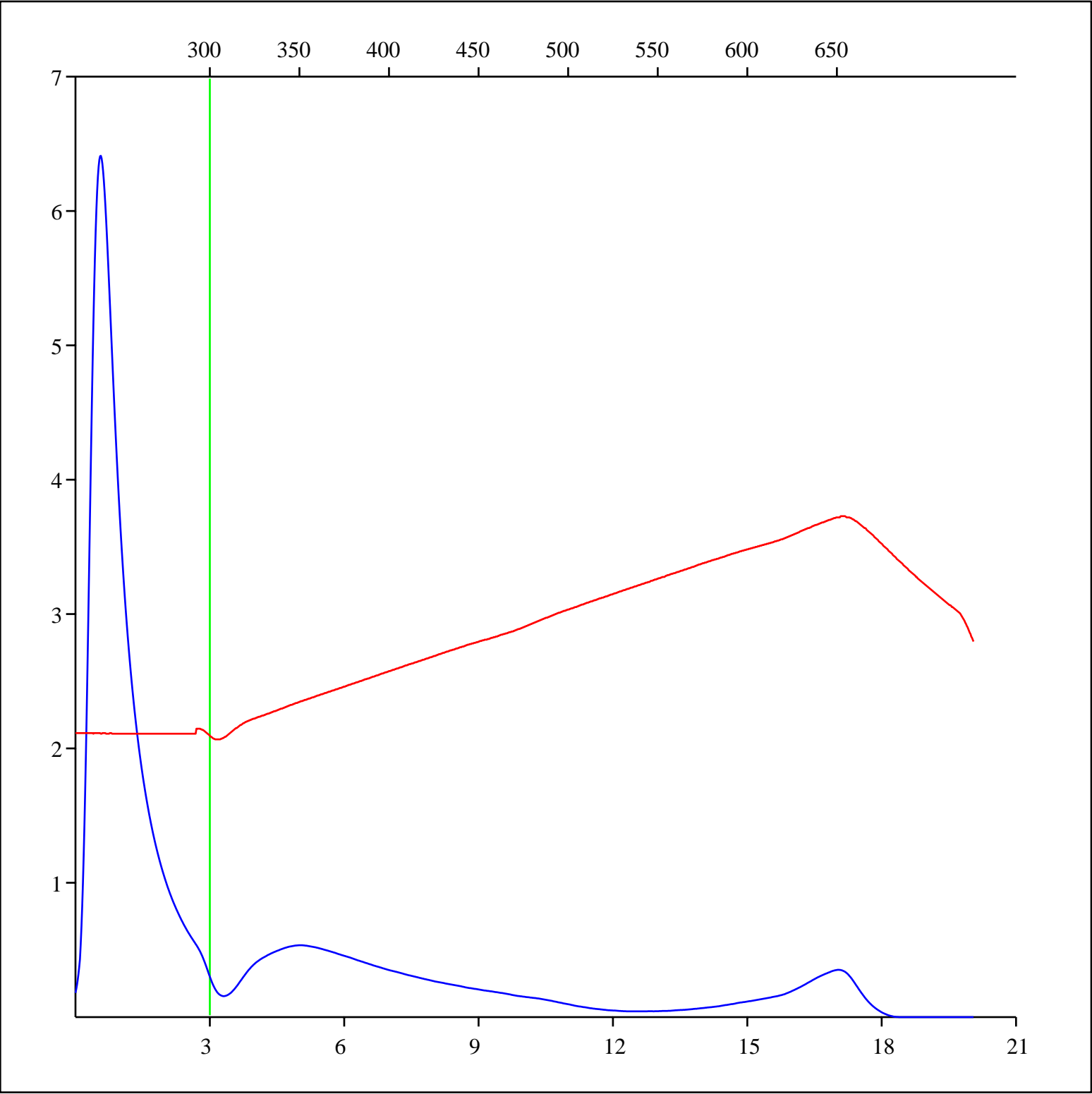
OICO = 3

OI = 7

MINC(%) = 4.7

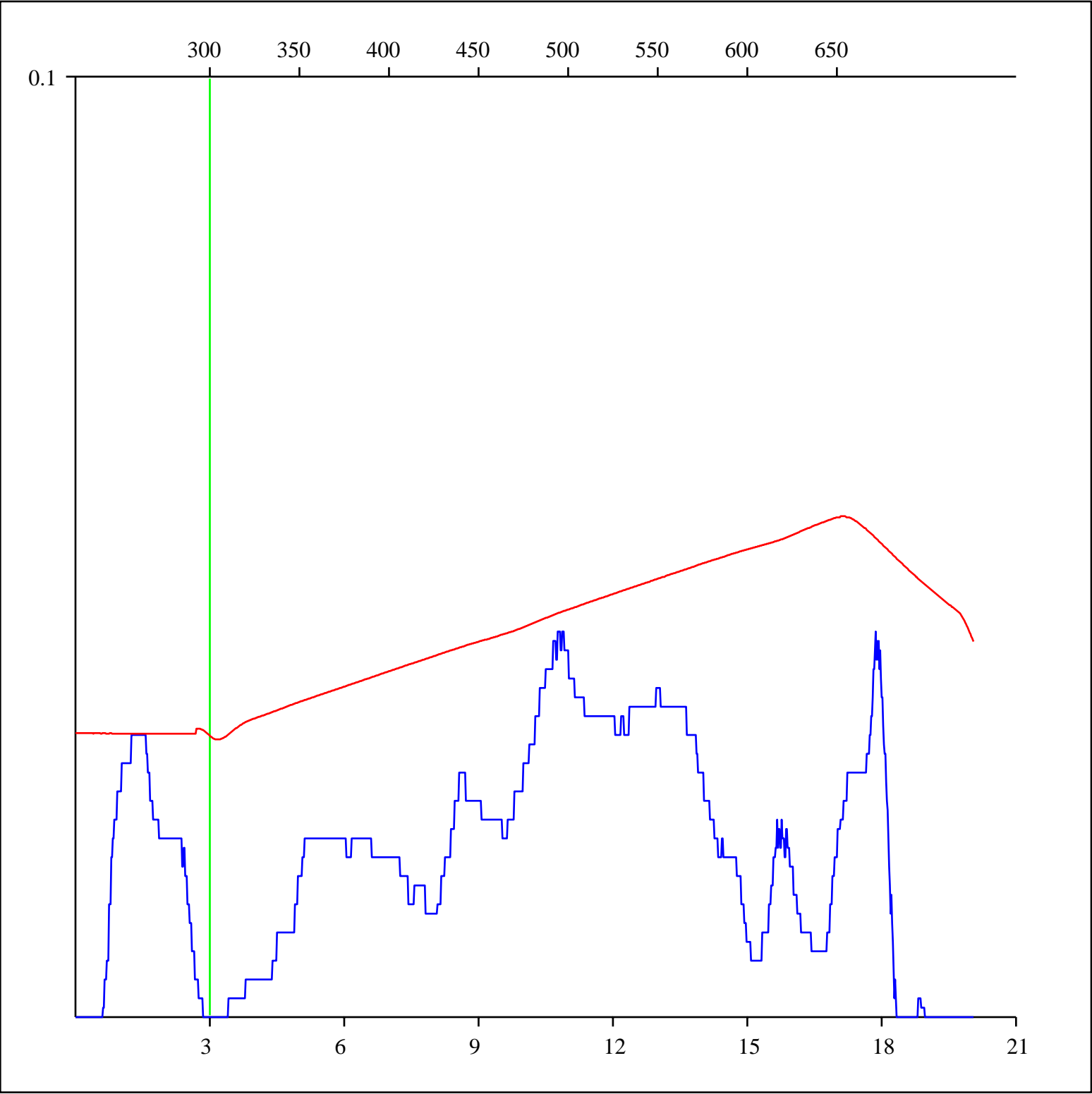
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FID hydrocarbons



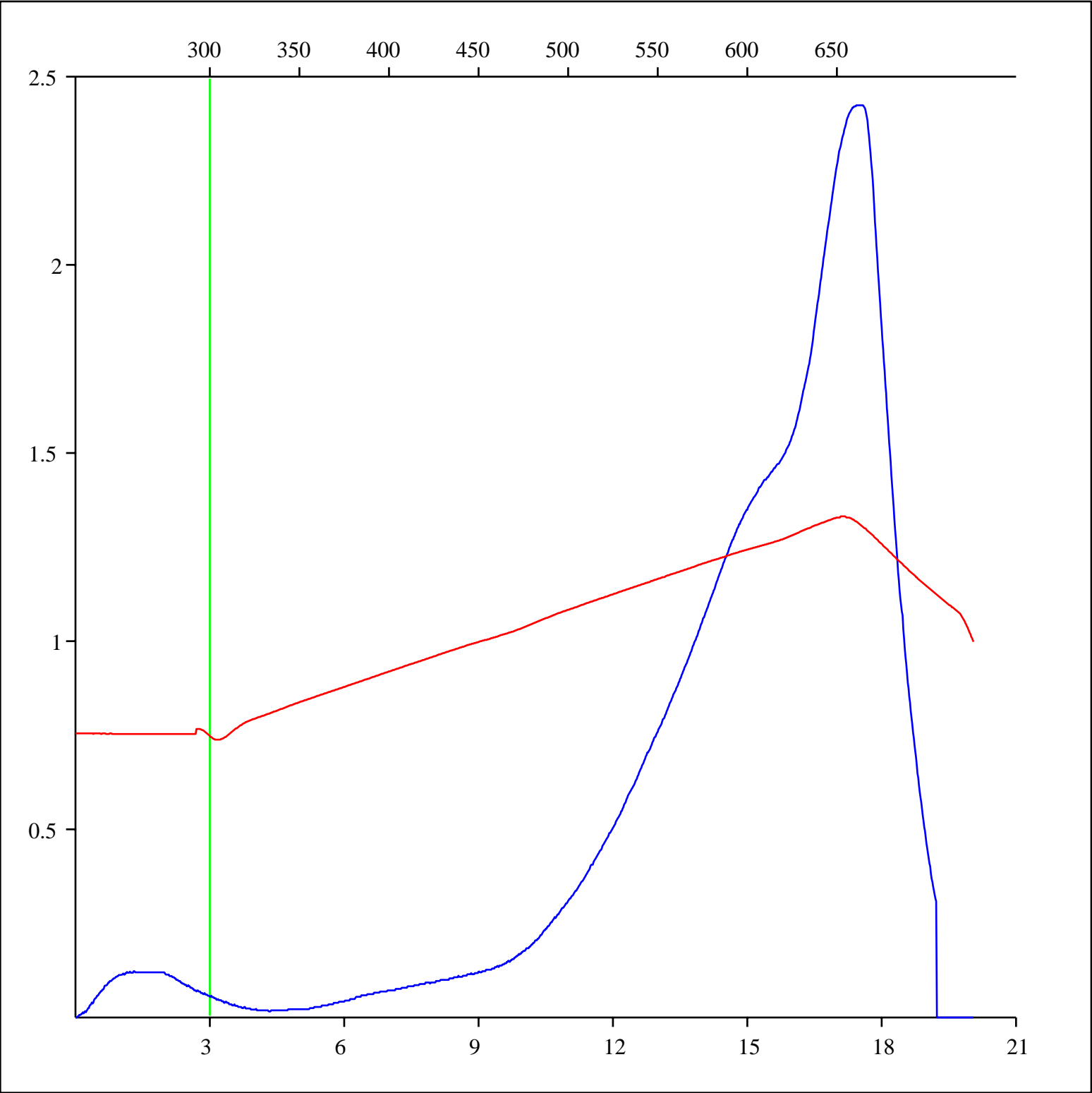
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Pyrolysis carbon monoxide



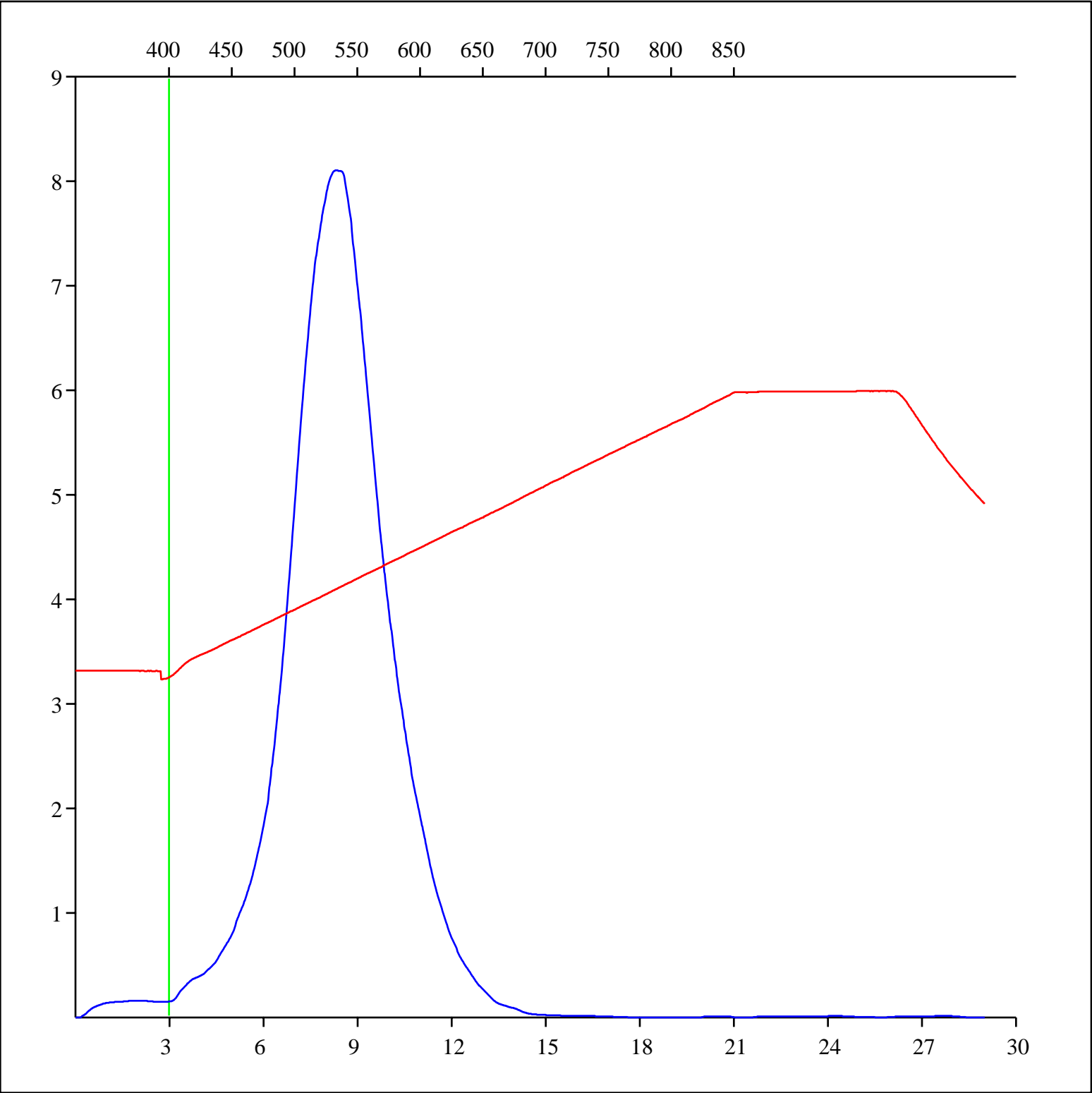
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Pyrolysis carbon dioxide



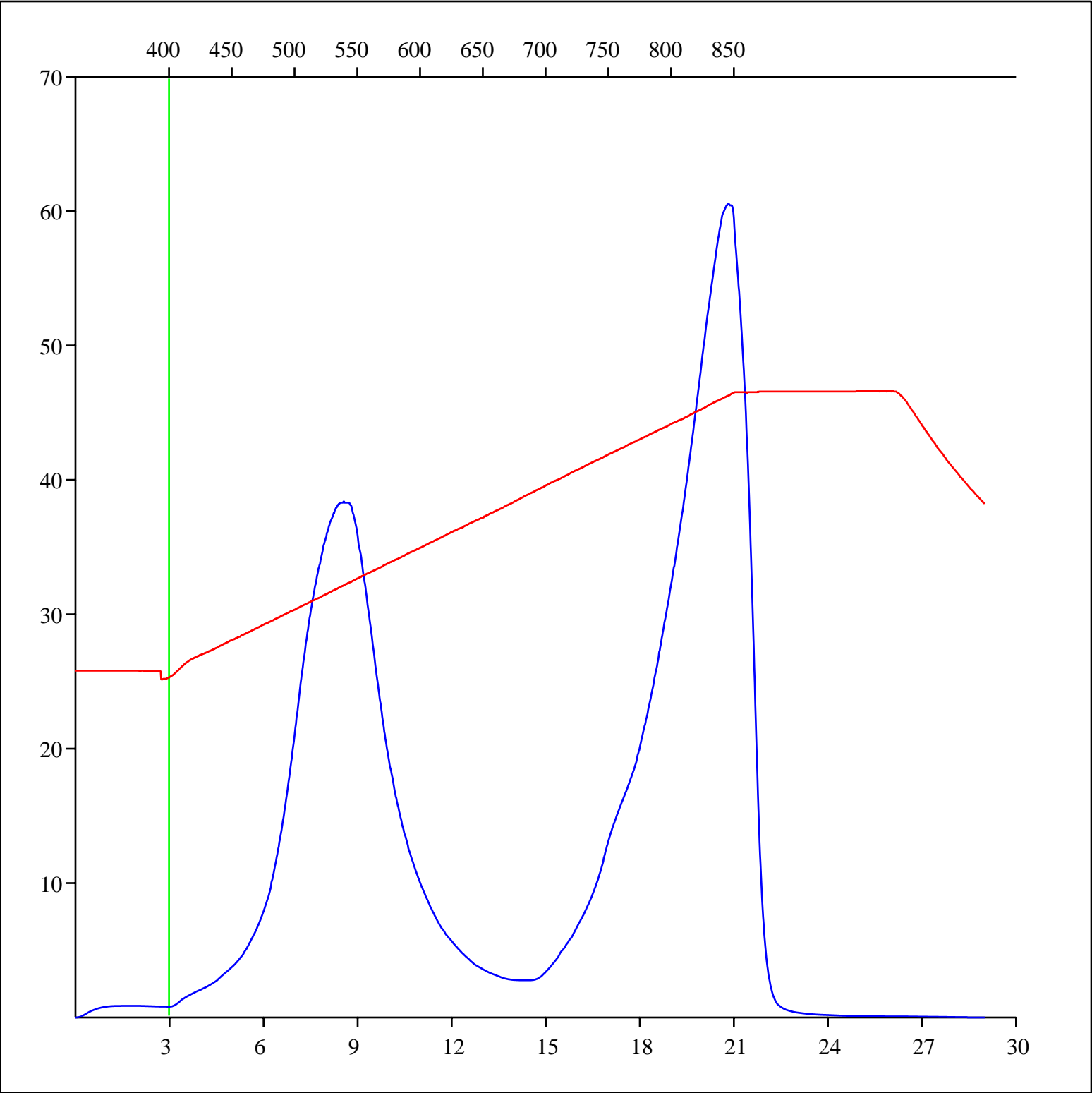
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

