

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-451437

Acquisition Date: 24-AUG-2005

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

Depth: 1065 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.57

S2 = 9.97

S3 = 0.27

PI = 0.05

Tmax = 438

TpkS2 = 478

S3CO = 0.44

PC(%) = 0.9

TOC(%) = 3.87

RC(%) = 2.97

HI = 258

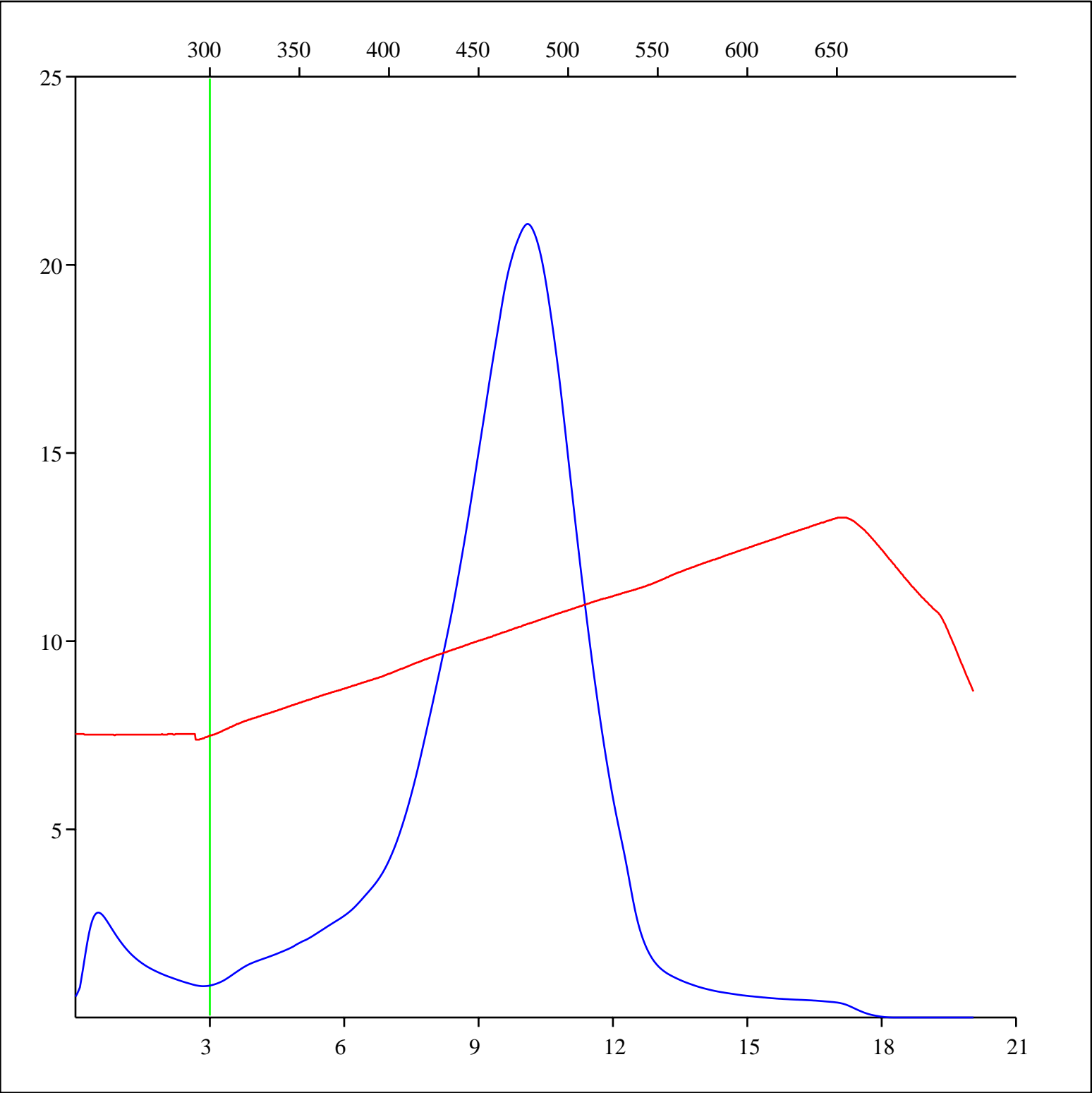
OICO = 11

OI = 7

MINC(%) = 0.7

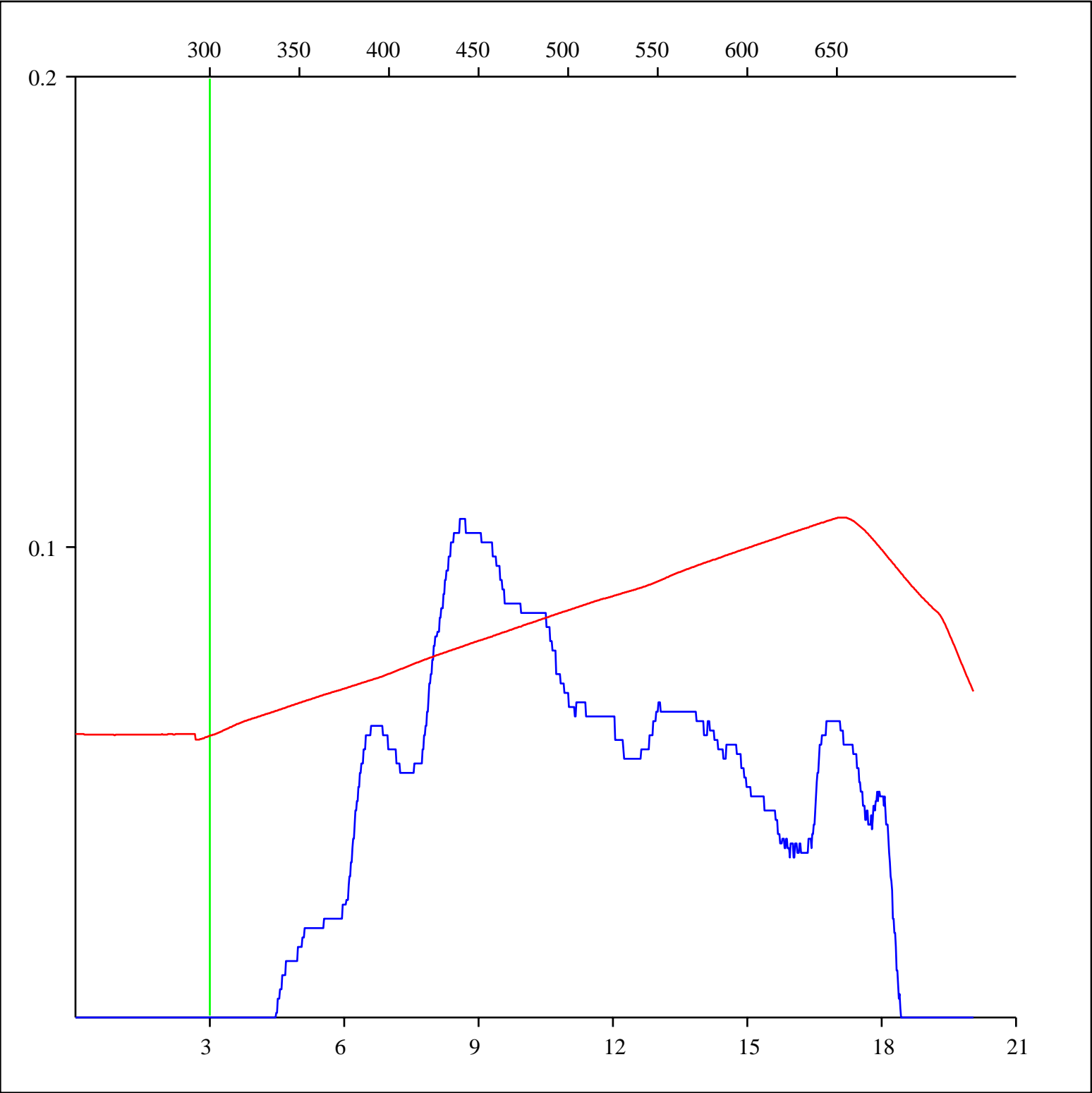
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FID hydrocarbons



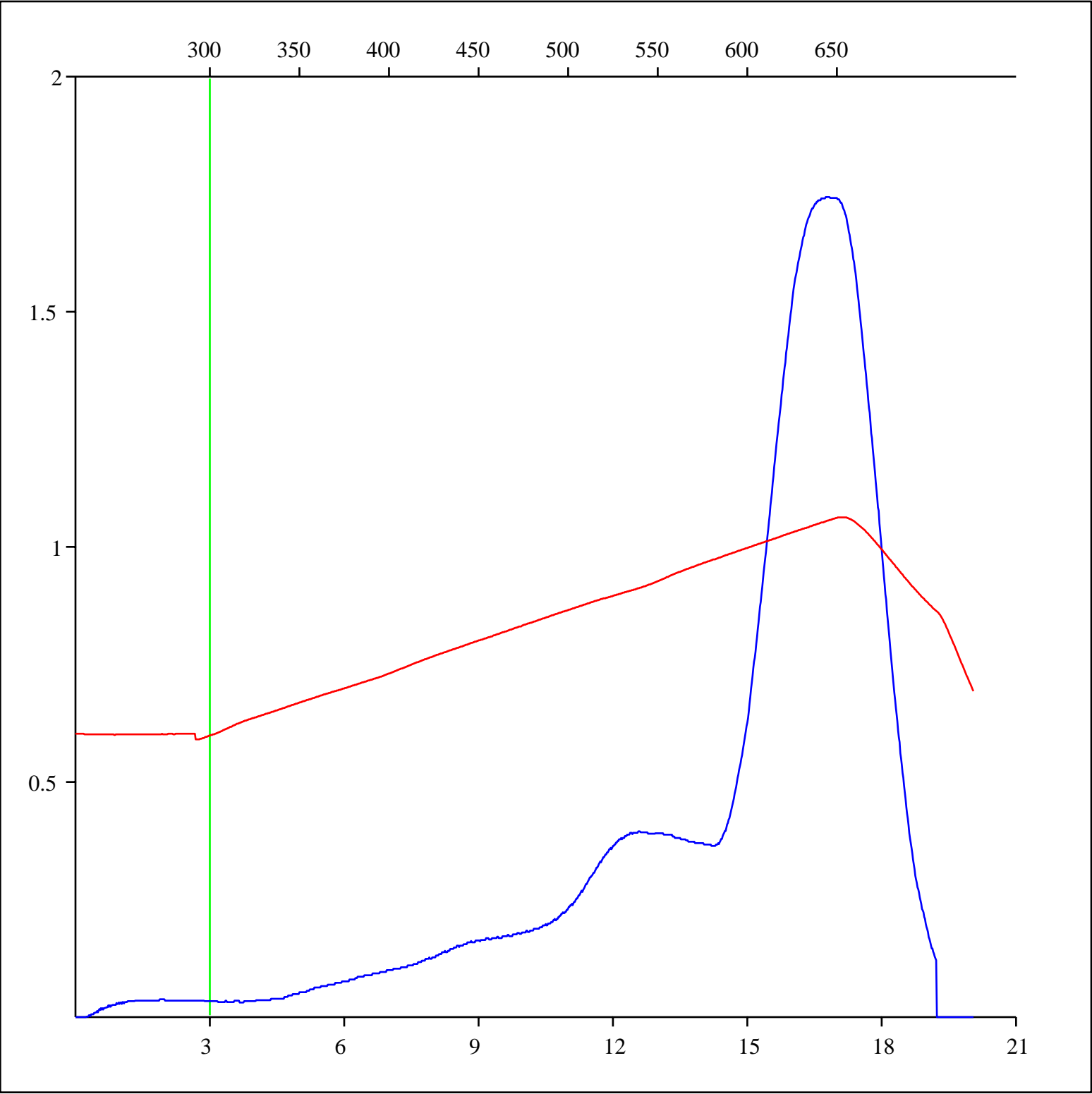
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Pyrolysis carbon monoxide



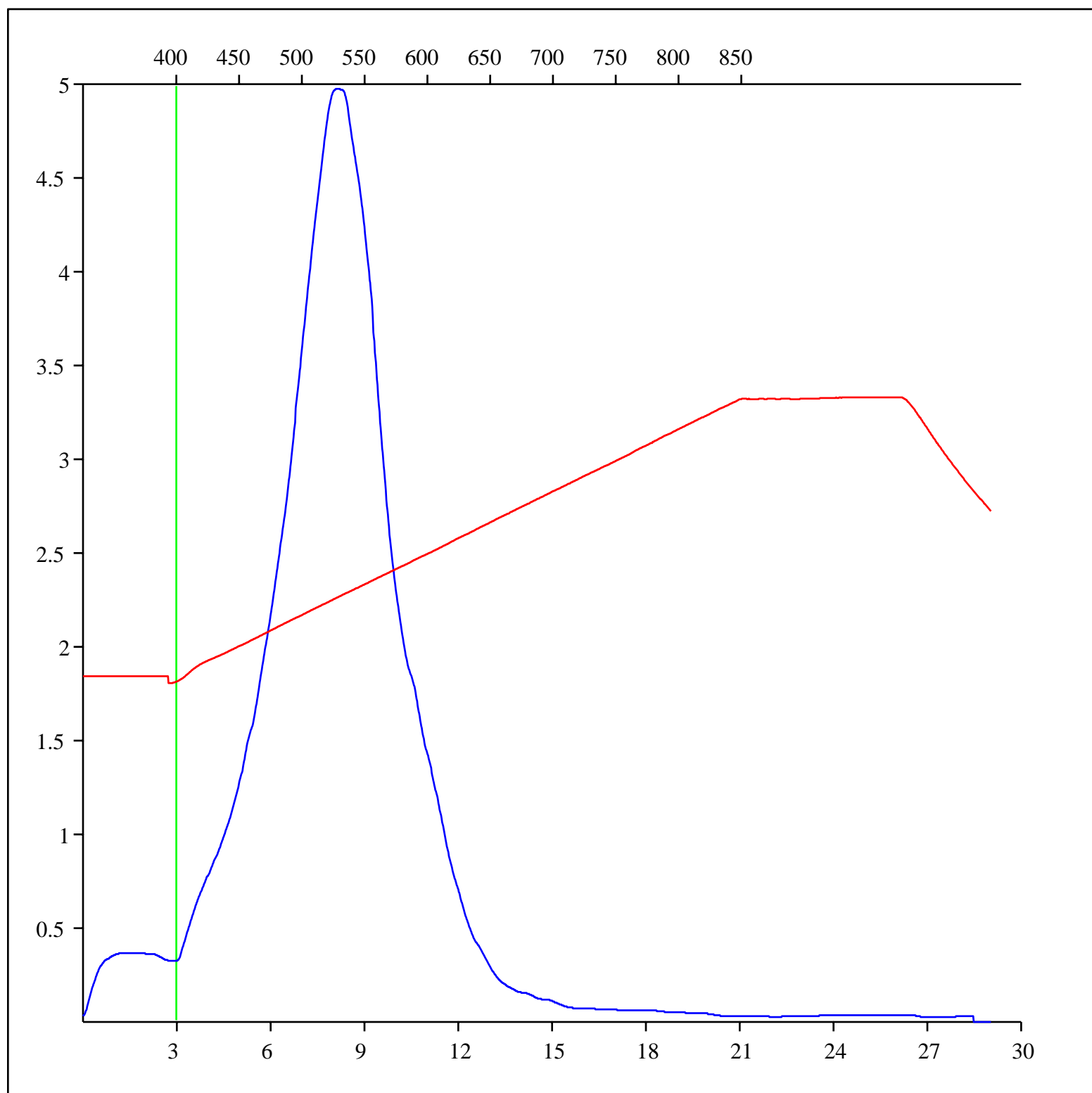
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Pyrolysis carbon dioxide



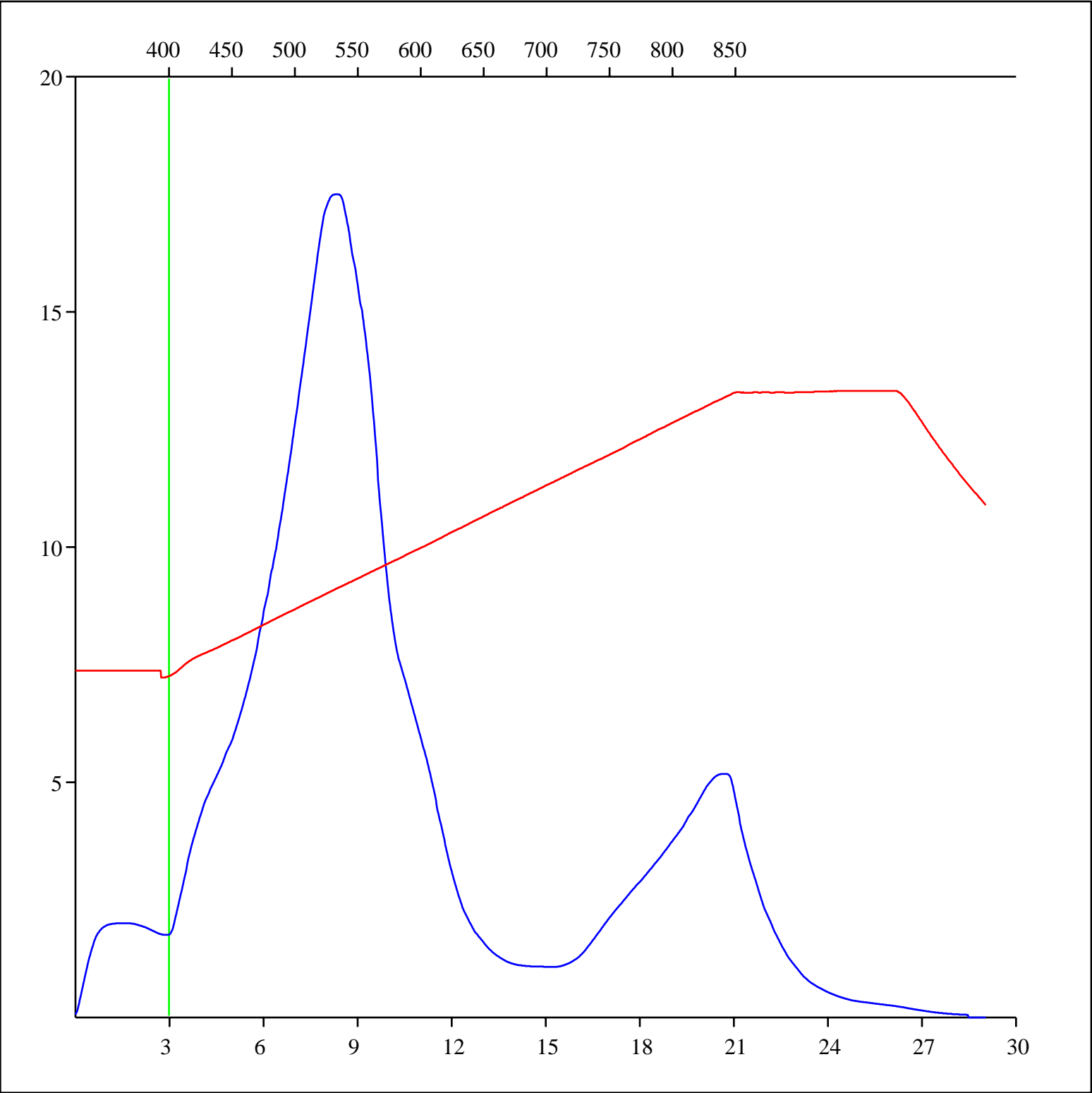
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

