

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-451442

Acquisition Date: 24-AUG-2005

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

Depth: 2315 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 1.12

S2 = 0.8

S3 = 0.41

PI = 0.58

Tmax = 281

TpkS2 = 321

S3CO = 0.06

PC(%) = 0.16

TOC(%) = 4.11

RC(%) = 3.95

HI = 20

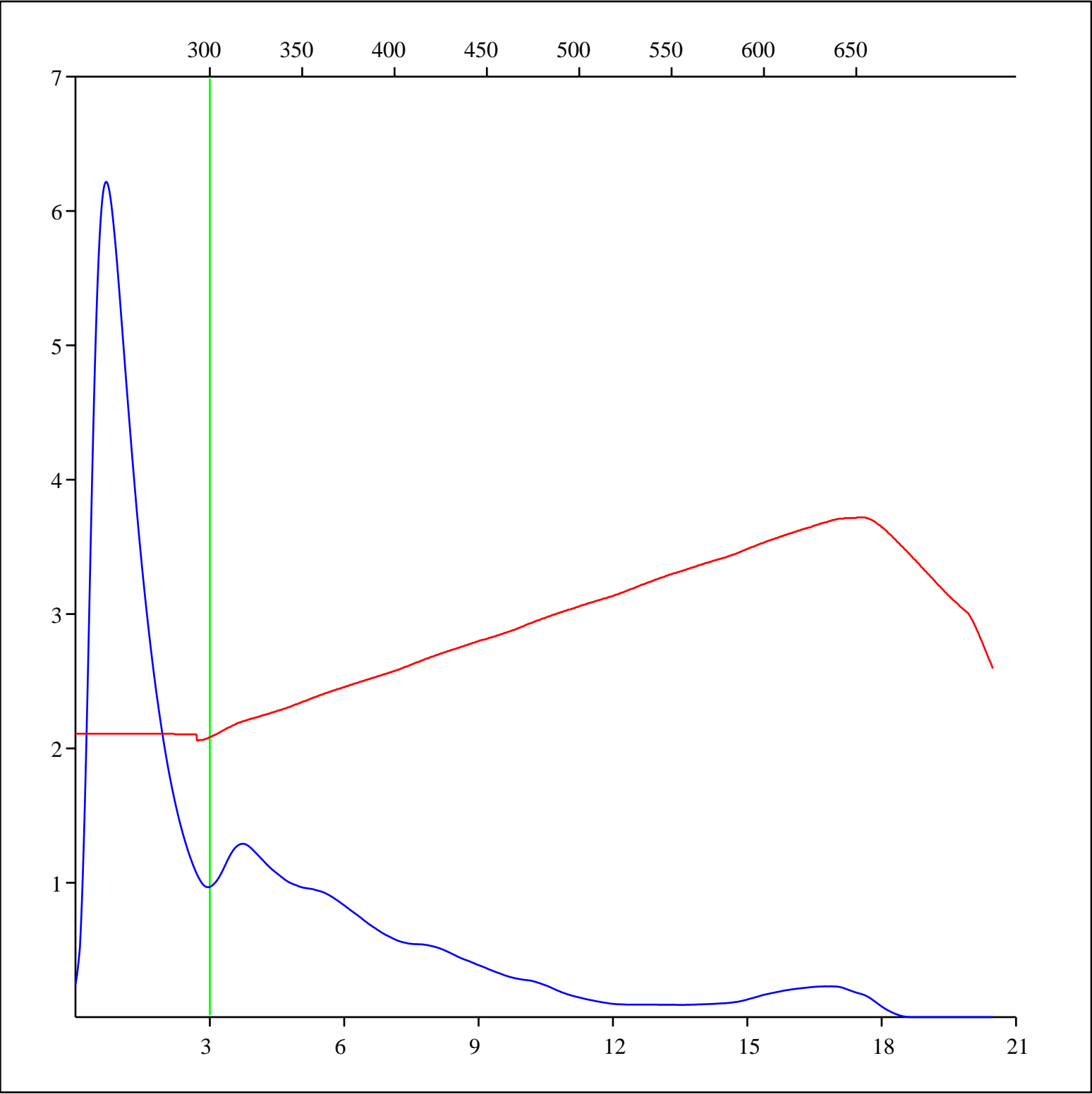
OICO = 1

OI = 10

MINC(%) = 0.6

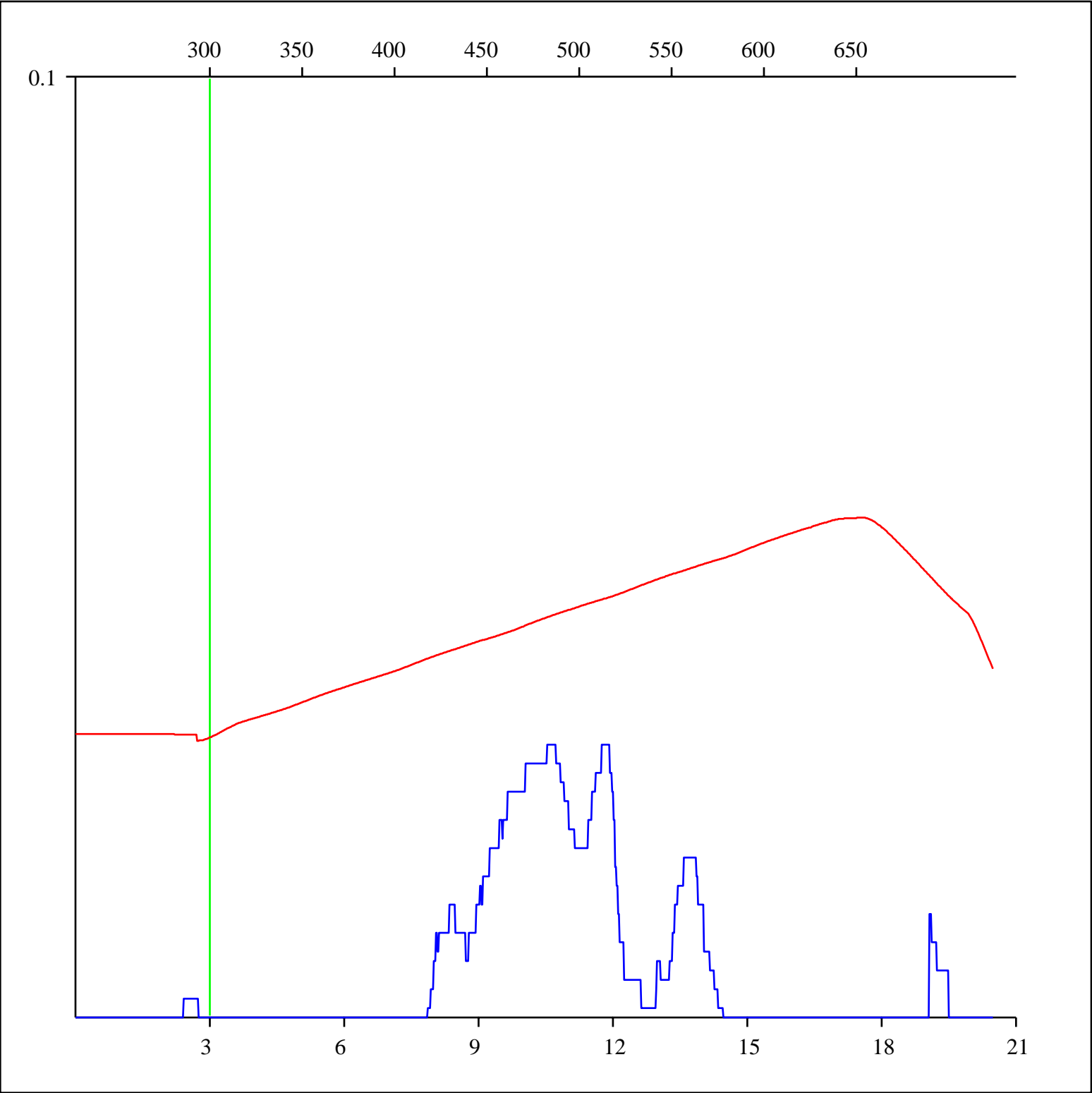
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FID hydrocarbons



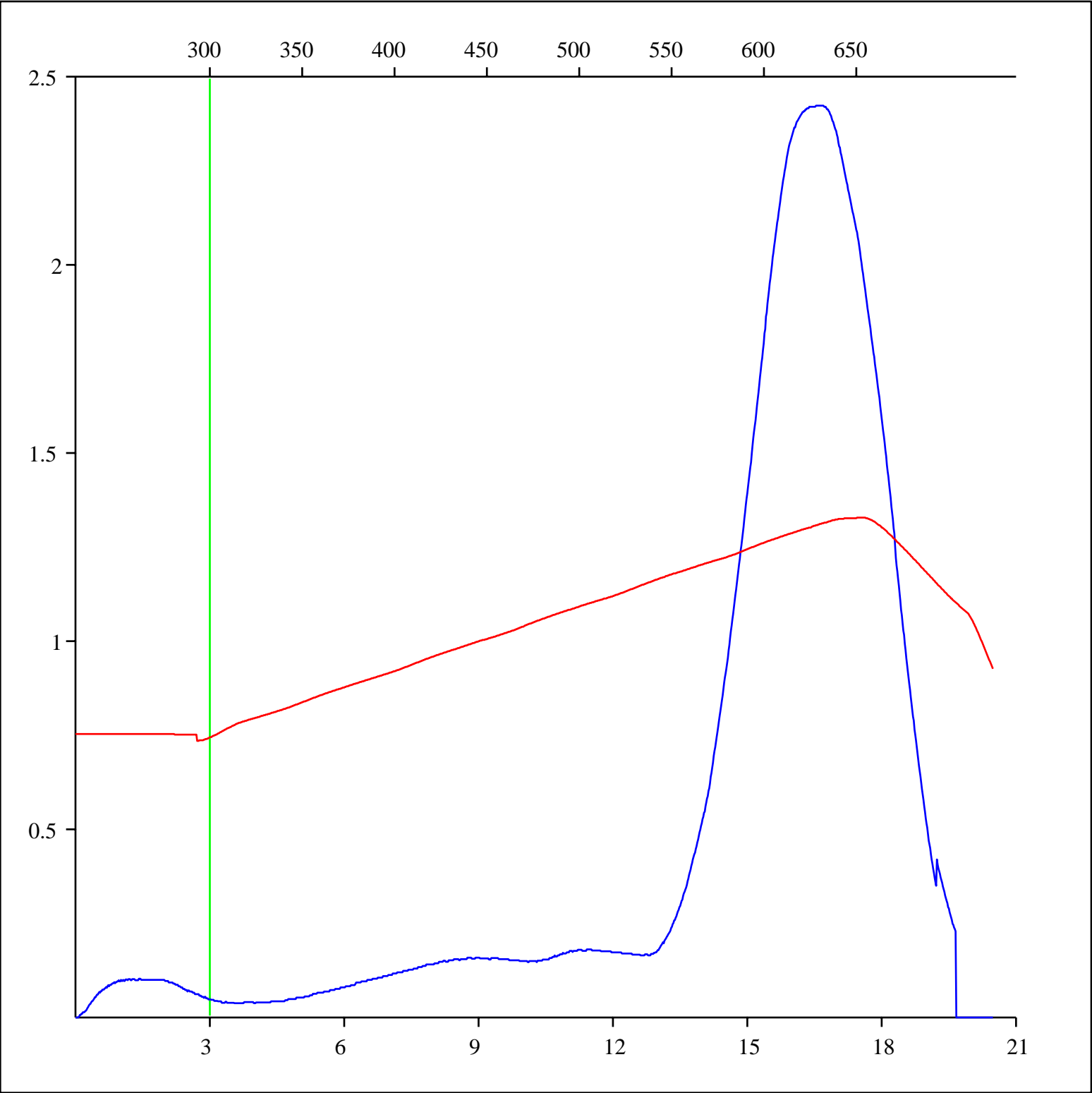
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Pyrolysis carbon monoxide



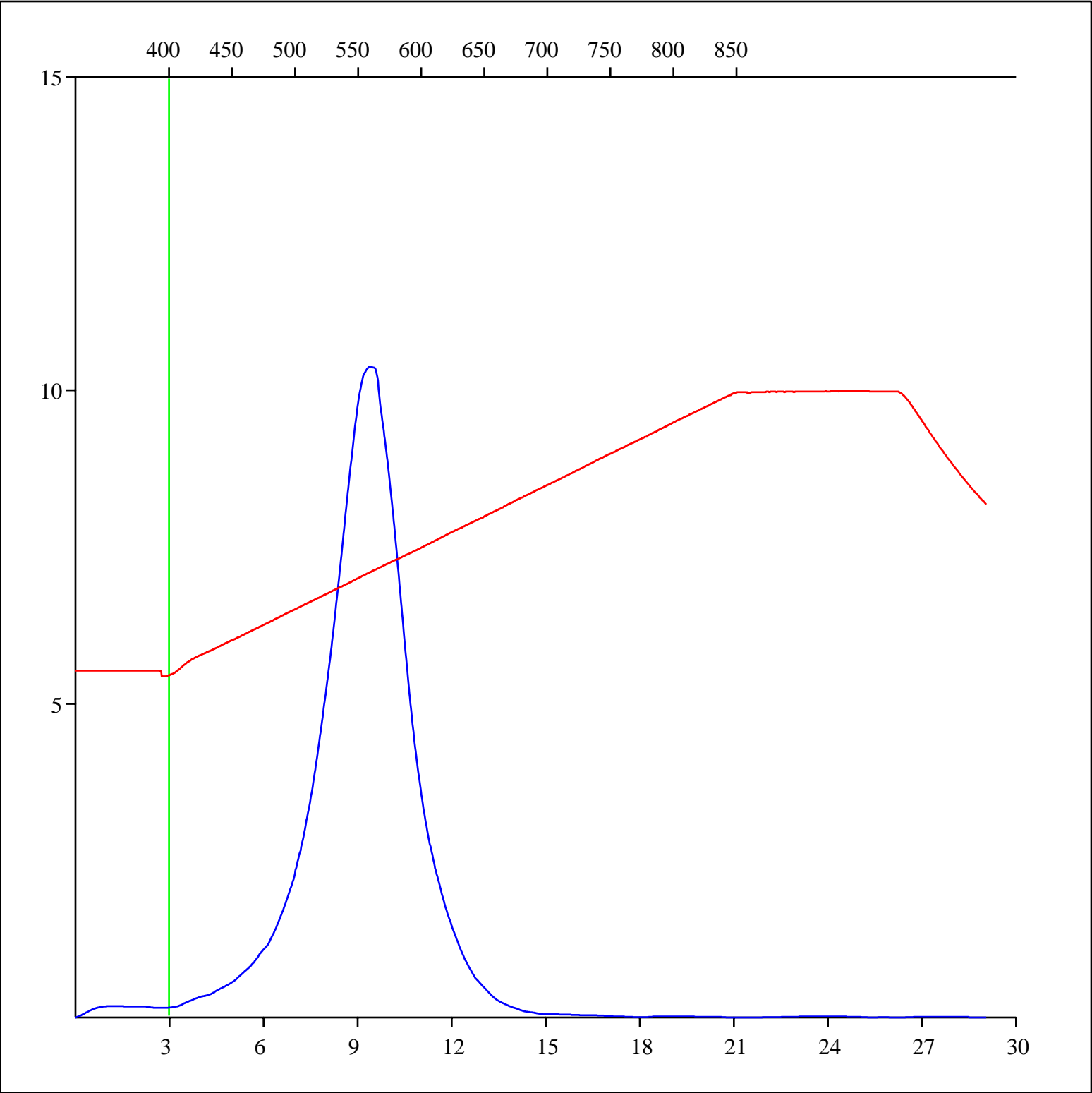
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Pyrolysis carbon dioxide



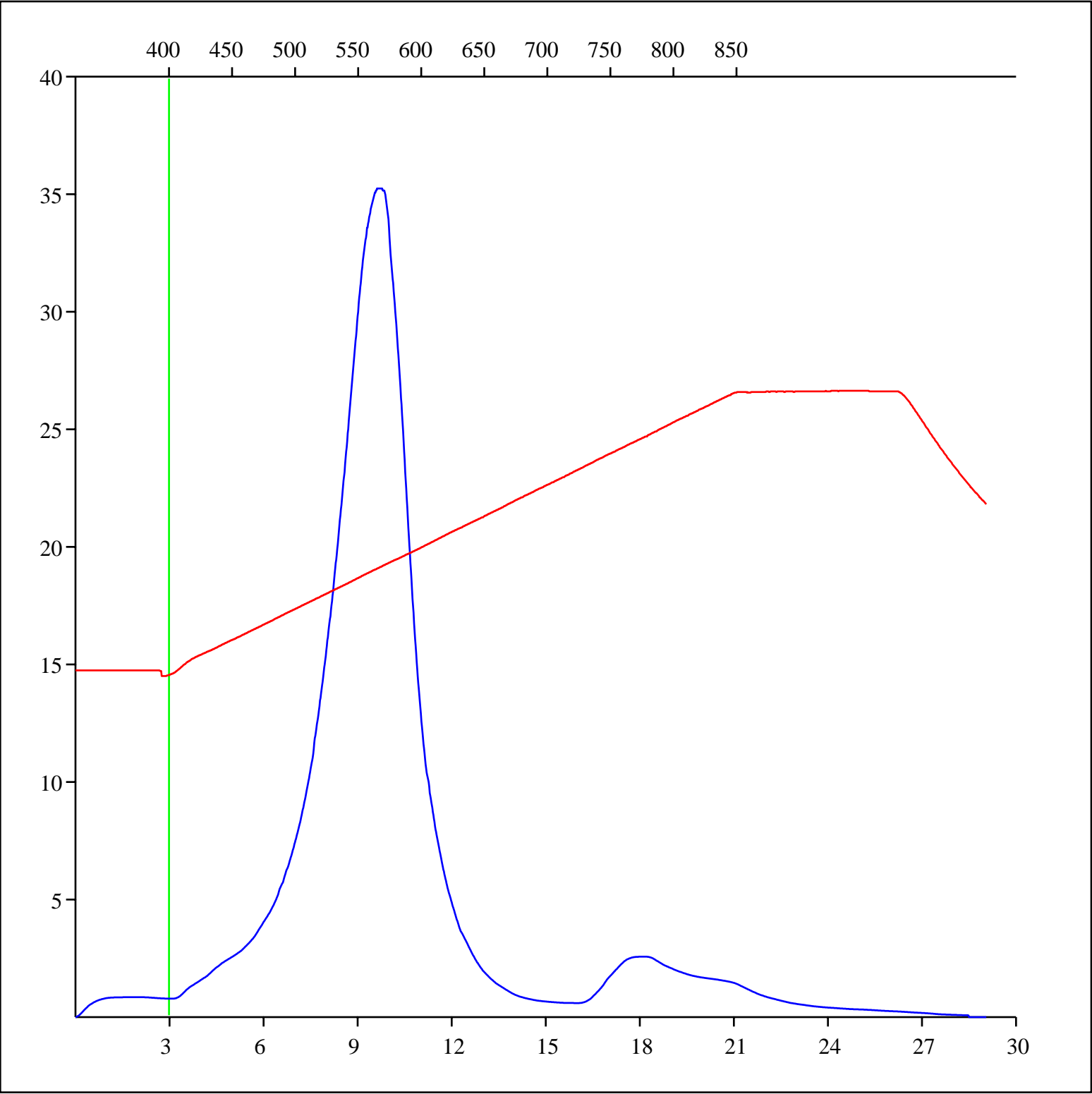
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

