

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-451461

Acquisition Date: 26-AUG-2005

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

Depth: 2410 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.98

S2 = 0.47

S3 = 0.34

PI = 0.67

Tmax = 318

TpkS2 = 358

S3CO = 0.19

PC(%) = 0.13

TOC(%) = 3.54

RC(%) = 3.41

HI = 14

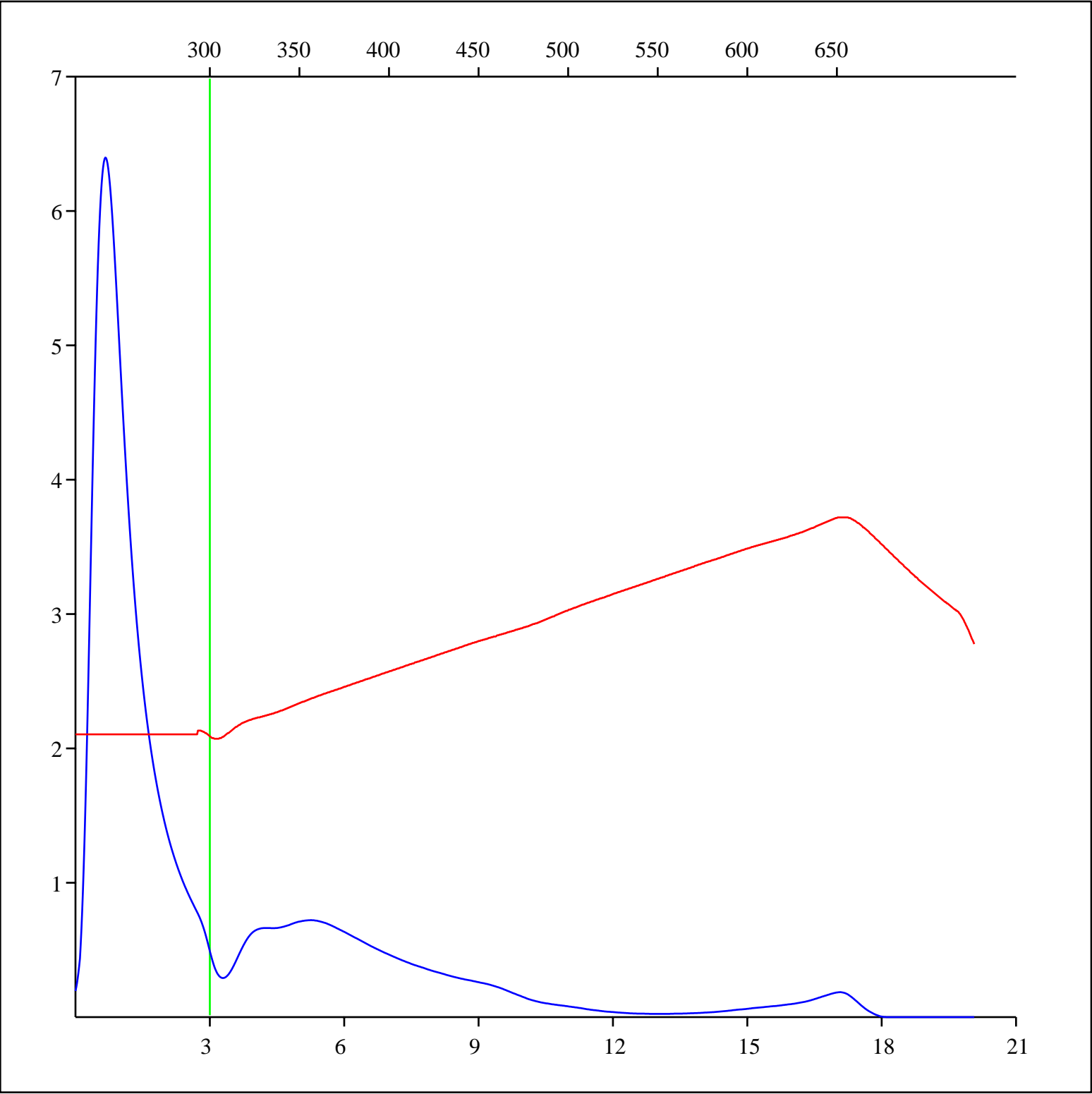
OICO = 5

OI = 10

MINC(%) = 5.2

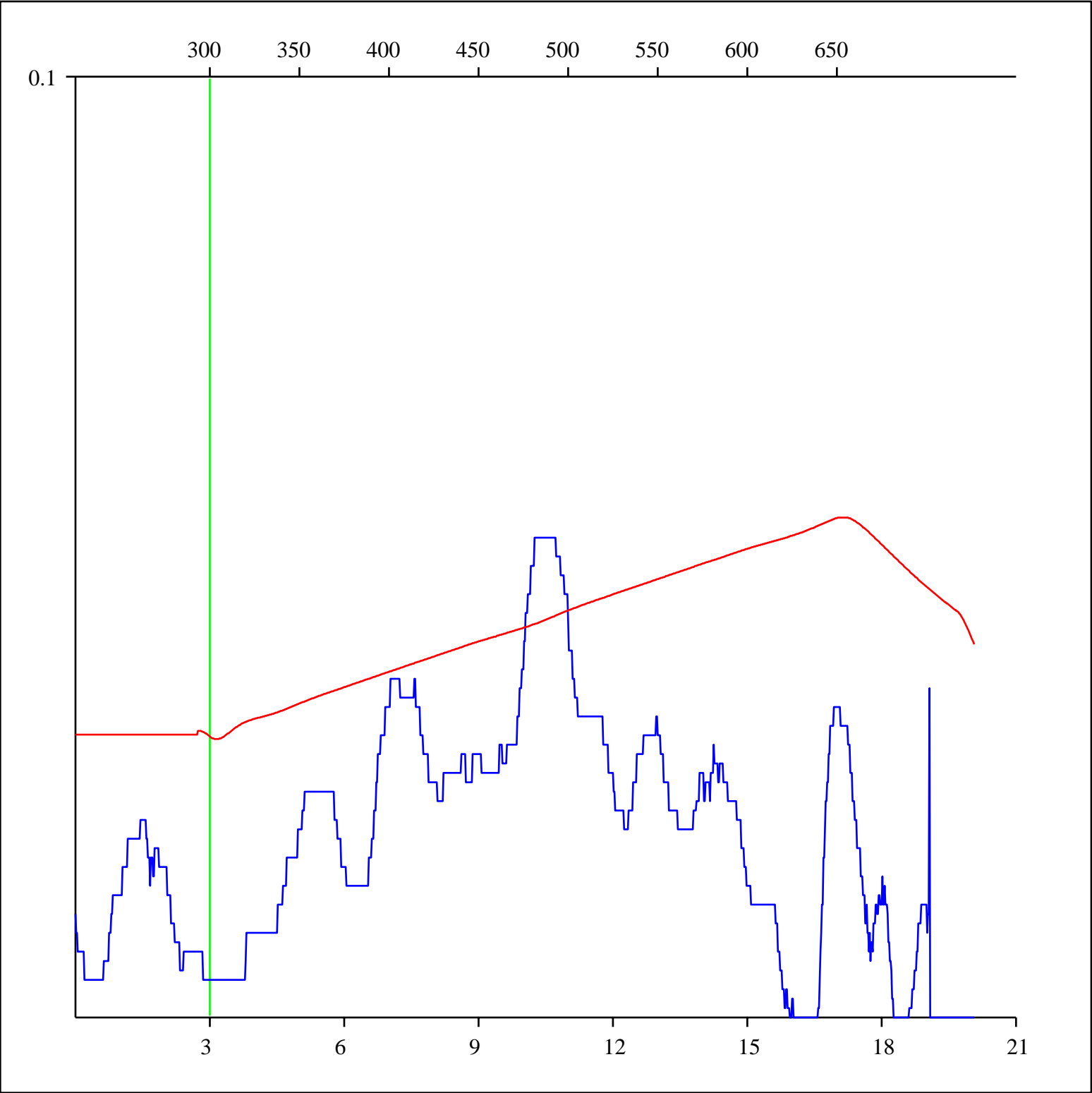
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FID hydrocarbons



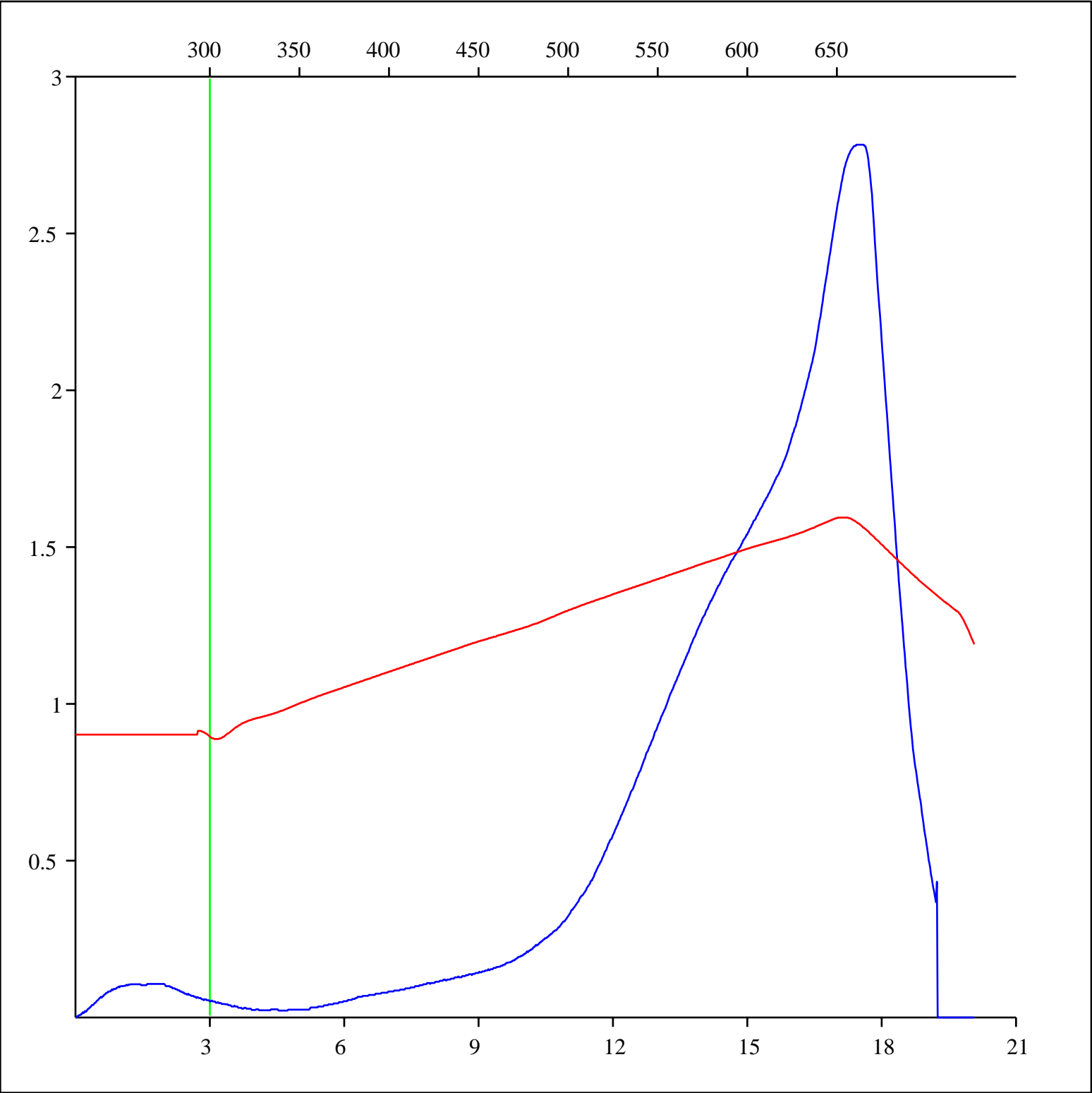
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Pyrolysis carbon monoxide



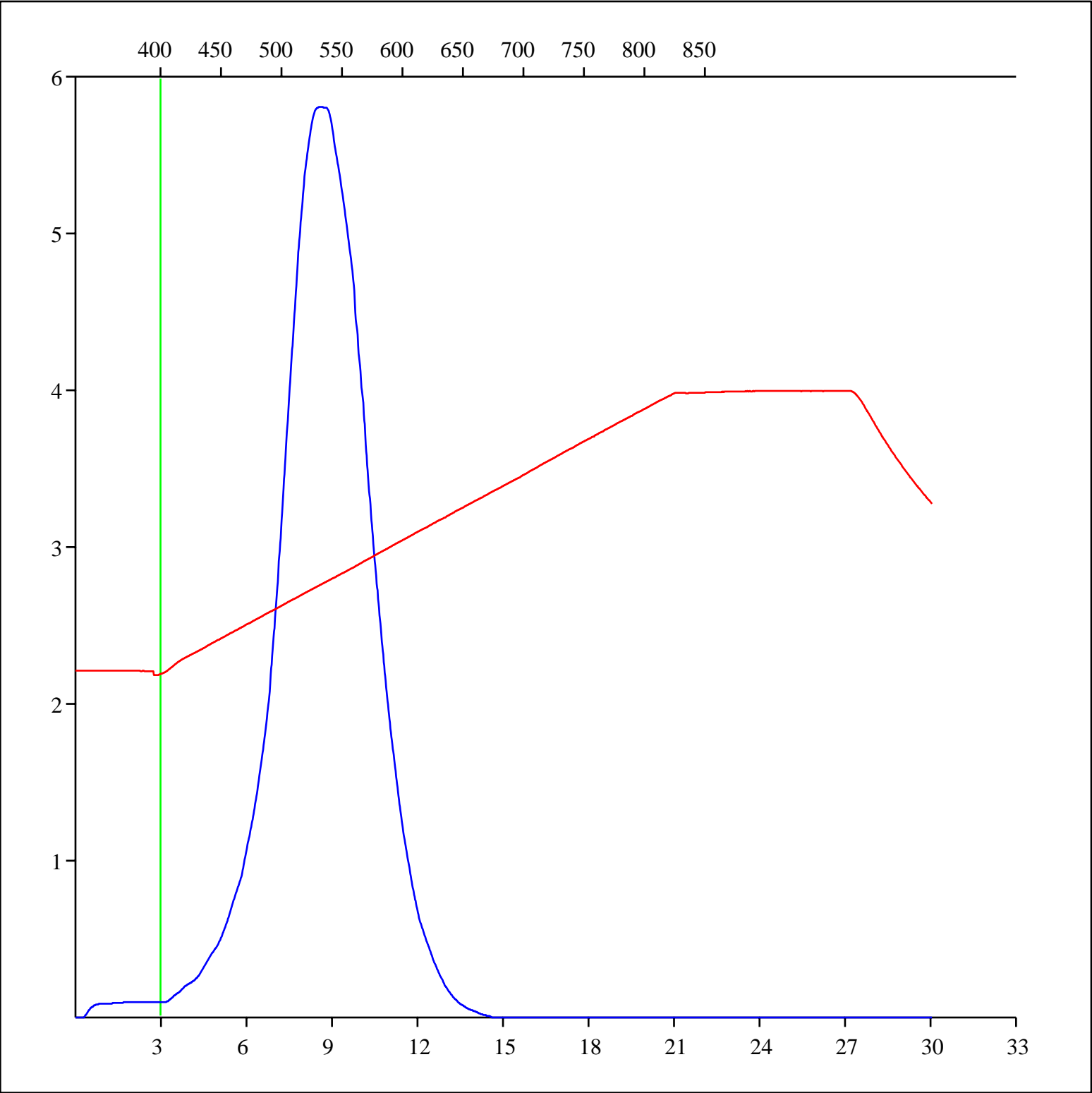
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Pyrolysis carbon dioxide



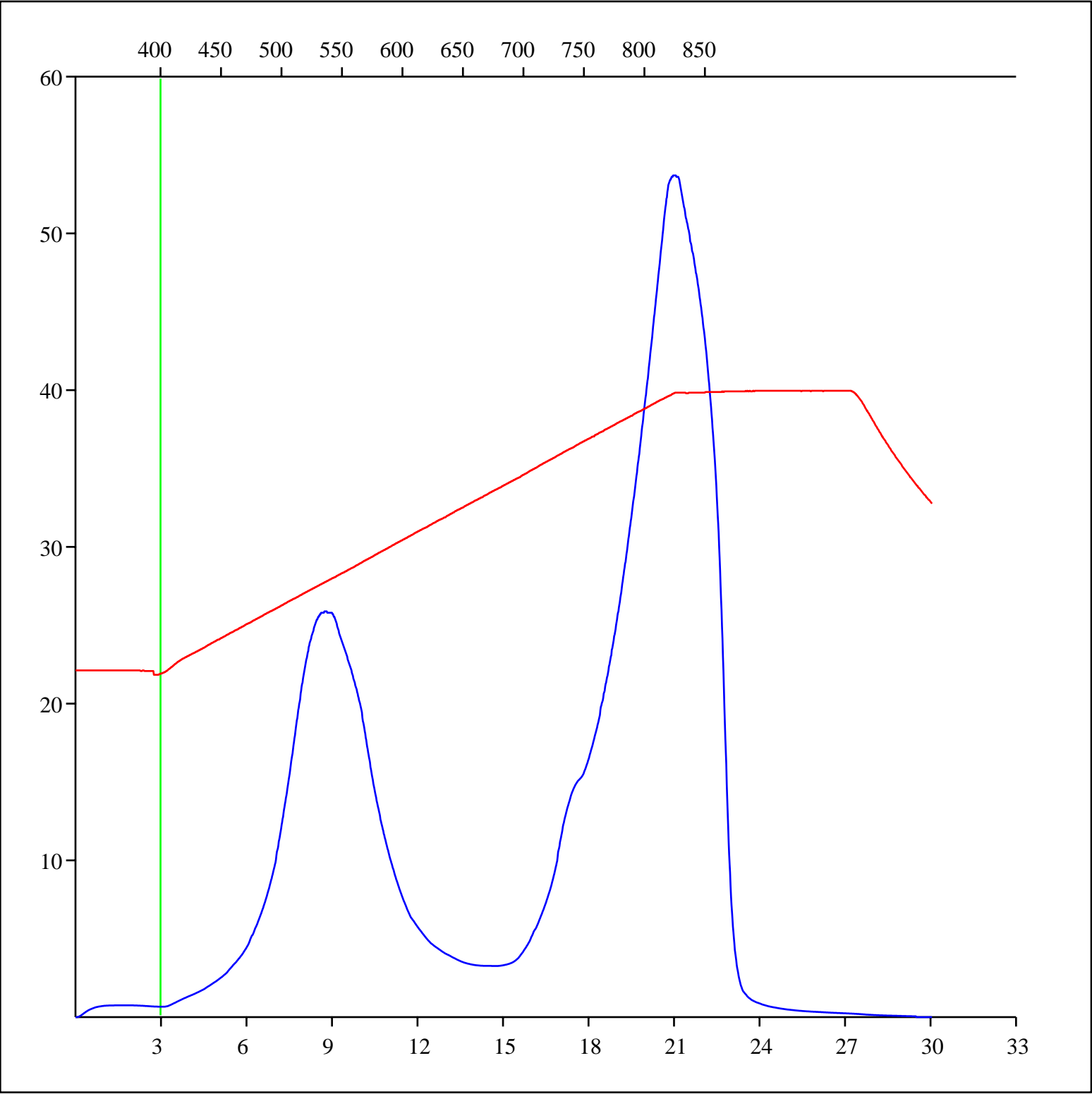
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

