

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-451415

Acquisition Date: 04-NOV-2005

Location: APACHE N MISSILE B- 085-A/094-O-09

Depth: 2410 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.9

S1 = 0.79

S2 = 0.52

S3 = 0.18

PI = 0.6

Tmax = 327

TpkS2 = 367

S3CO = 0.02

PC(%) = 0.12

TOC(%) = 2.93

RC(%) = 2.81

HI = 18

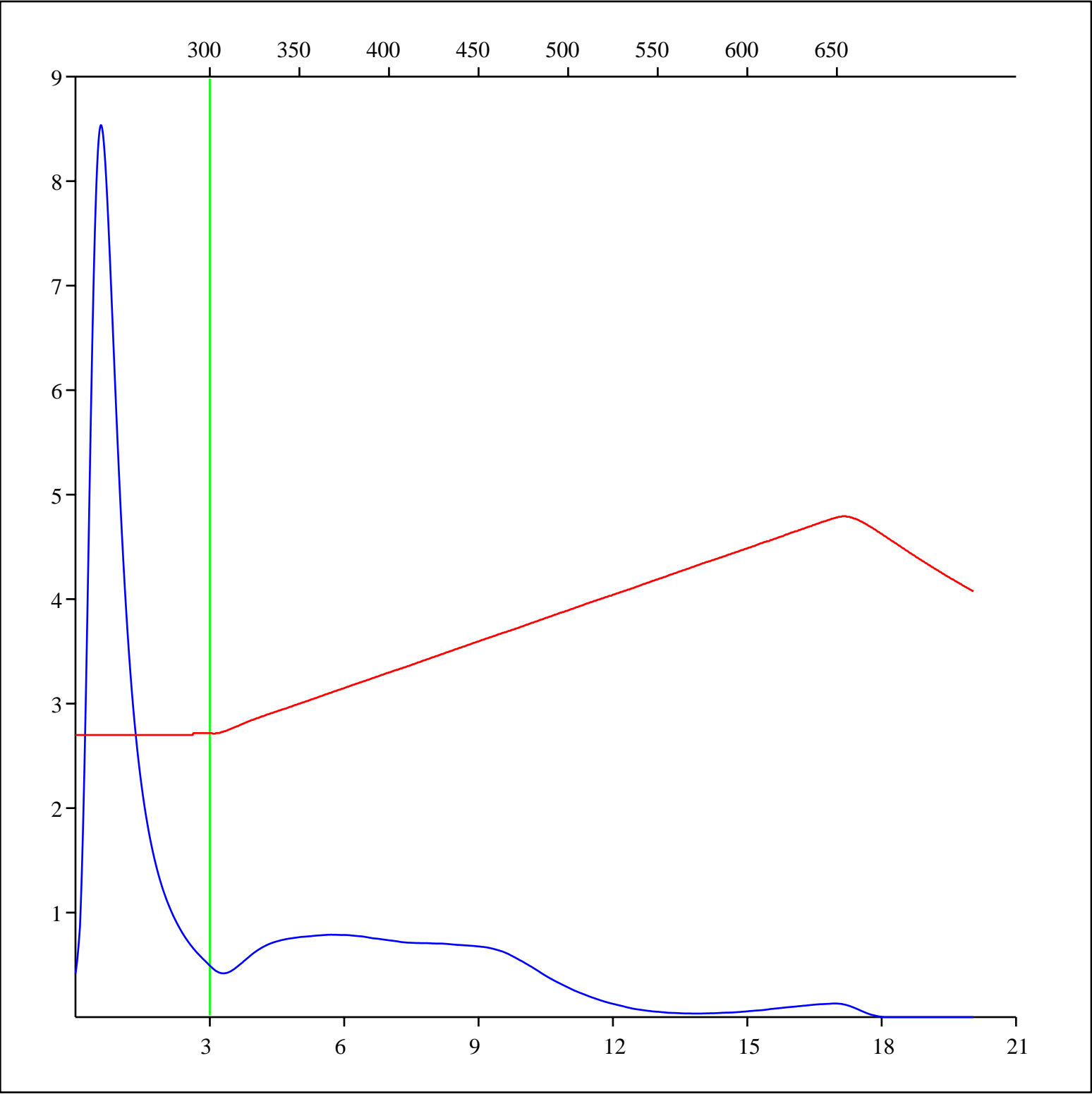
OICO = 1

OI = 6

MINC(%) = 2.96

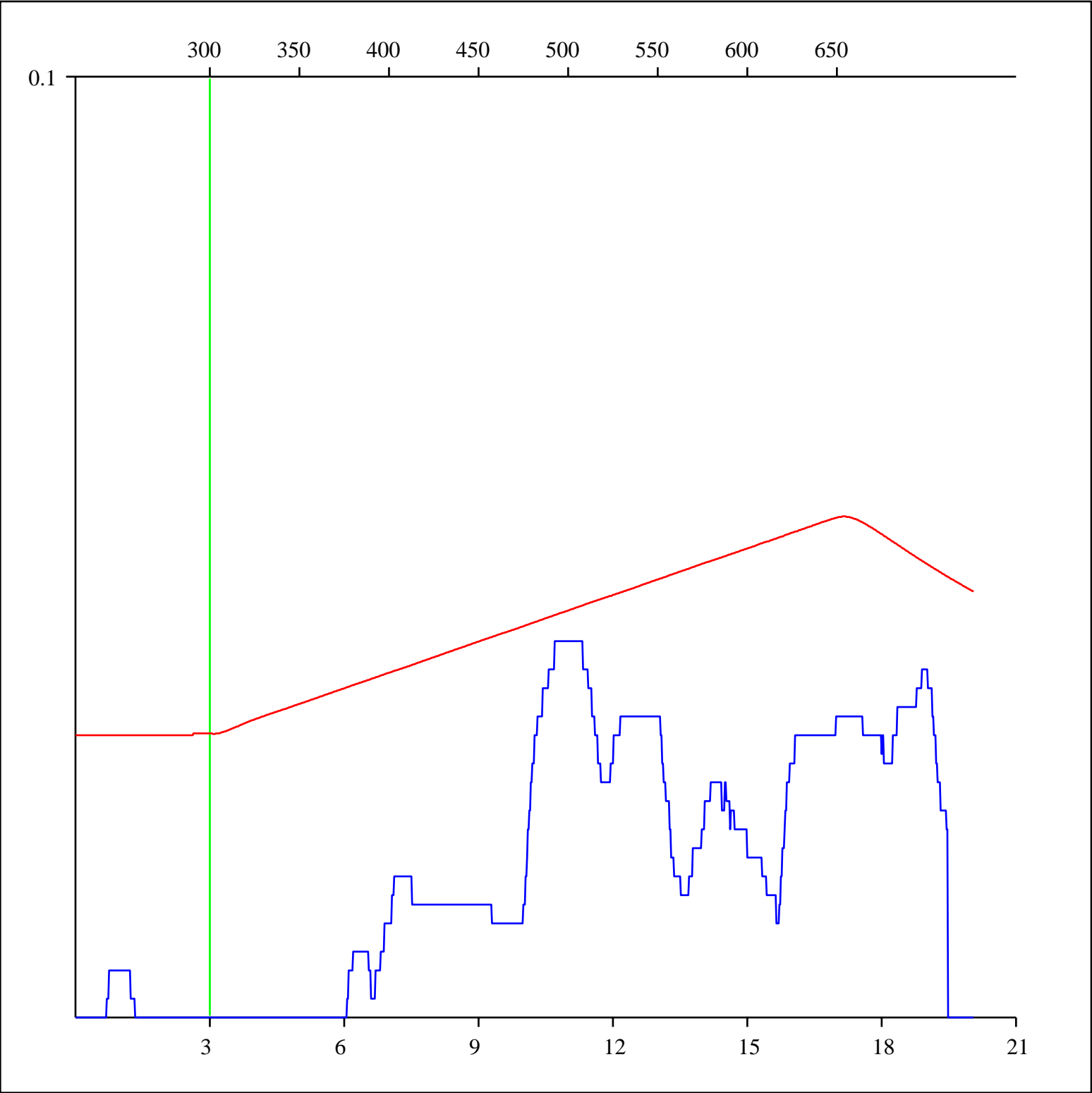
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FID hydrocarbons



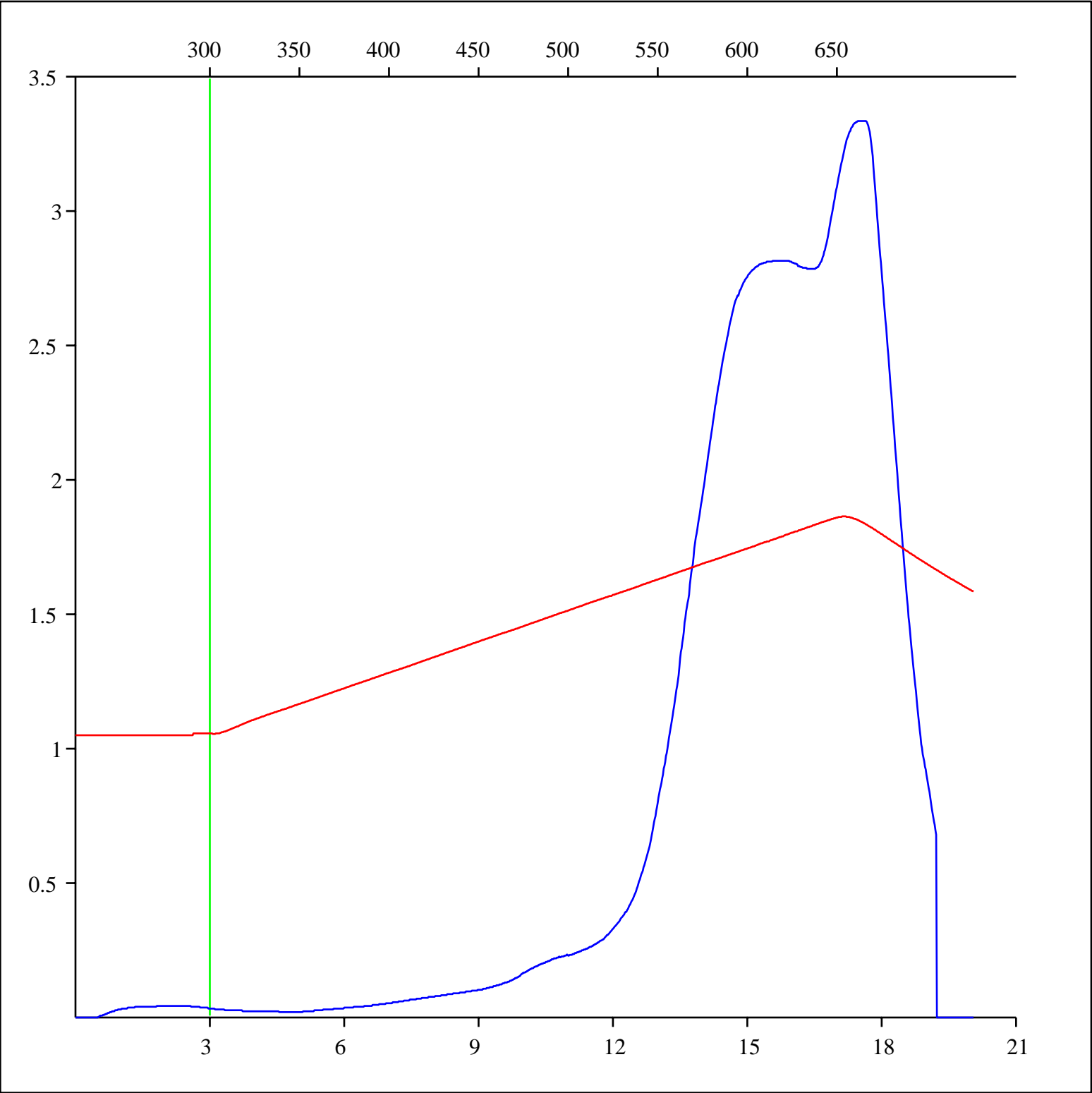
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Pyrolysis carbon monoxide



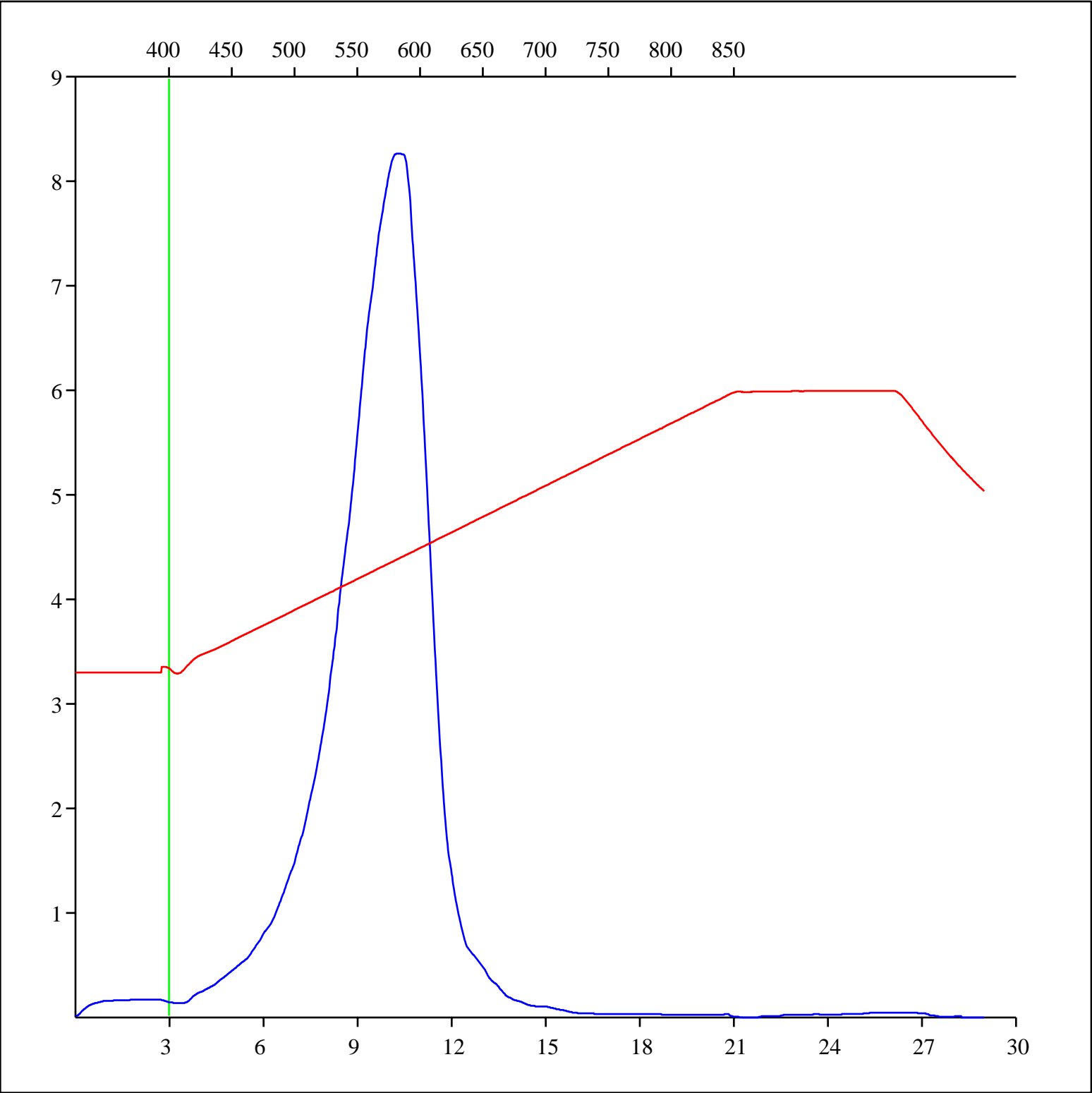
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Pyrolysis carbon dioxide



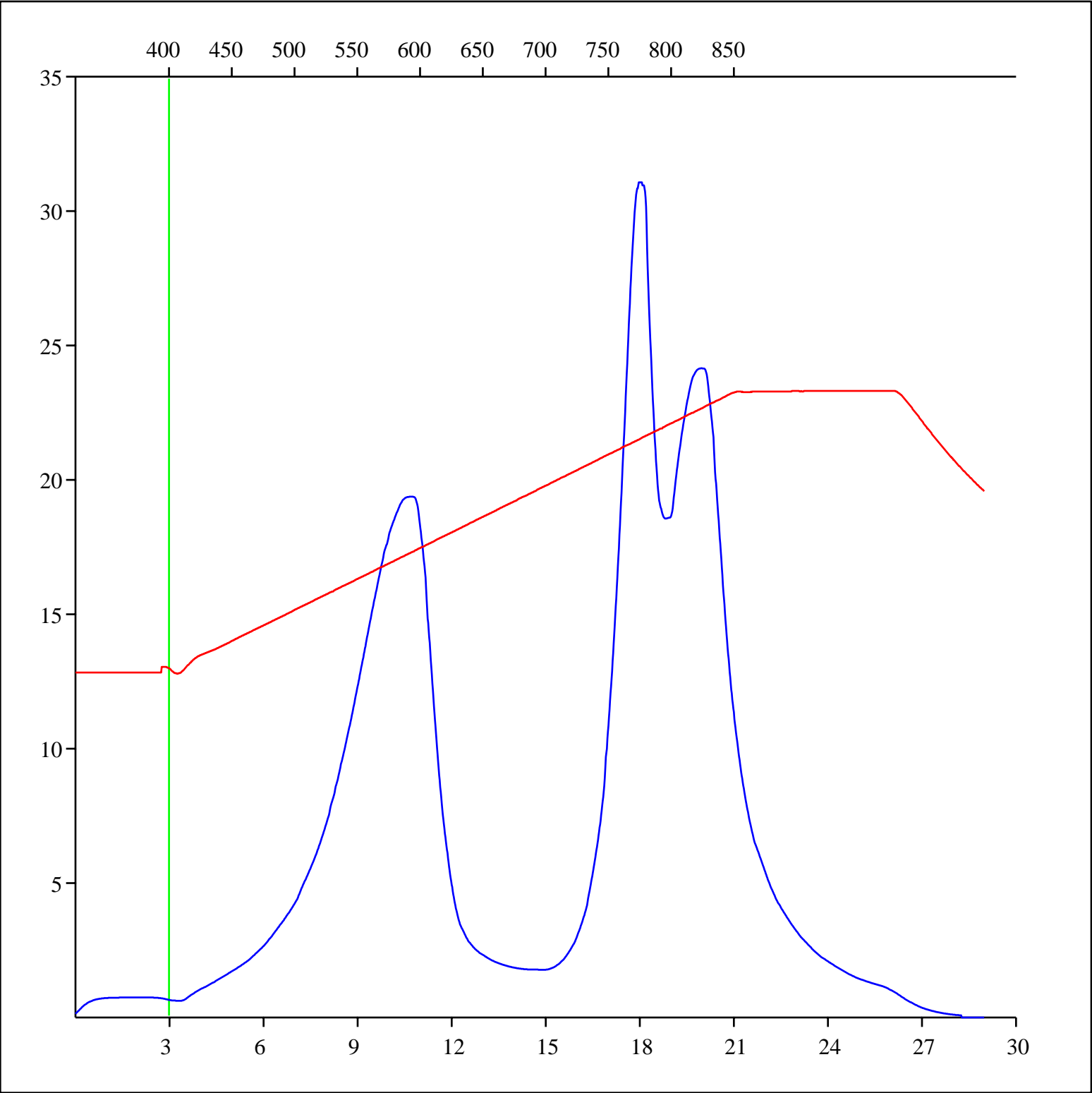
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

