

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-537258

Acquisition Date: 28-MAY-2010

Location: BEAVER YT G-01

Depth: 410 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 1.66

S2 = 1.08

S3 = 0.29

PI = 0.61

Tmax = 296

TpkS2 = 335

S3CO = 0.12

PC(%) = 0.24

TOC(%) = 0.56

RC(%) = 0.32

HI = 193

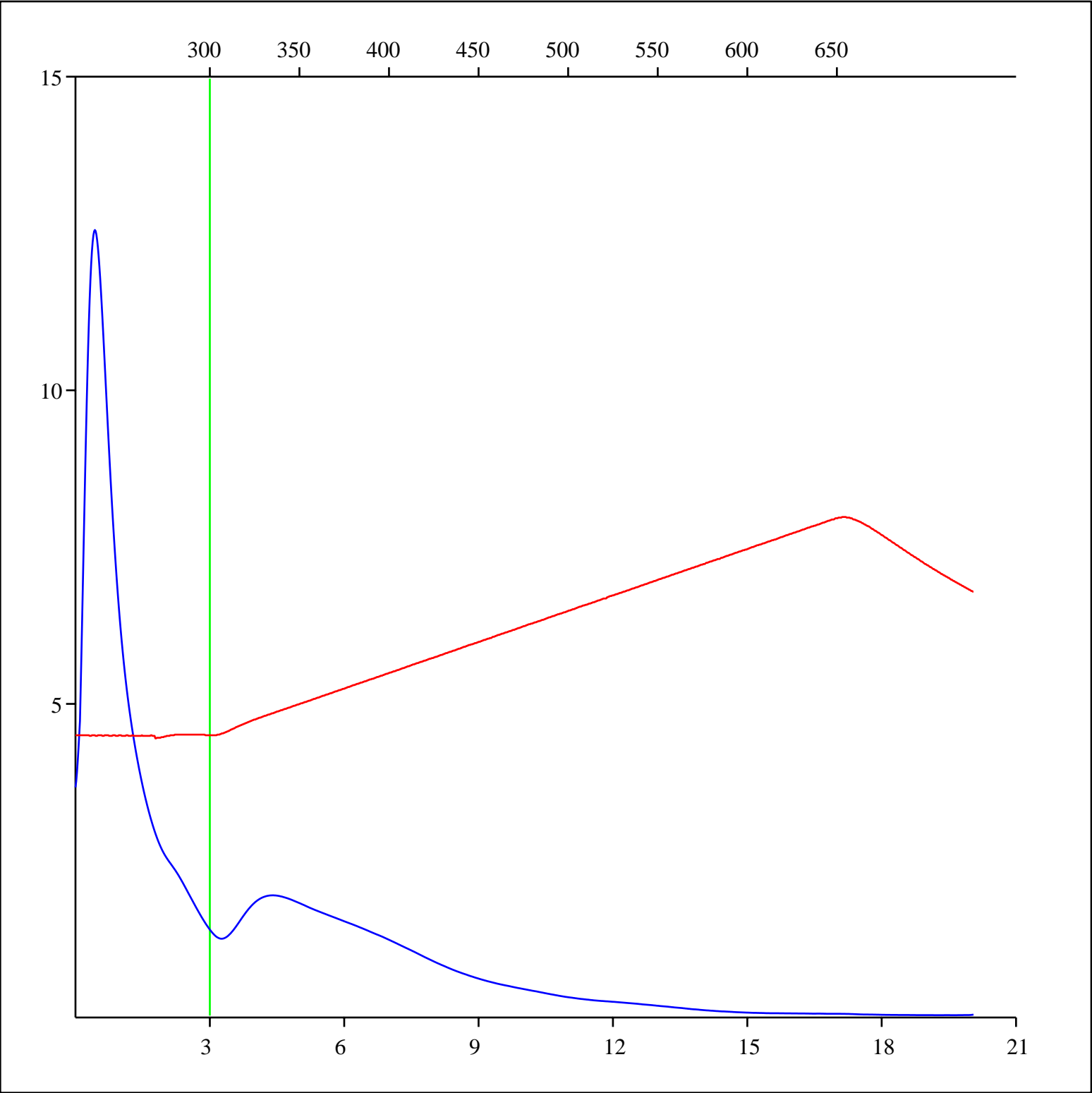
OICO = 21

OI = 52

MINC(%) = 0.65

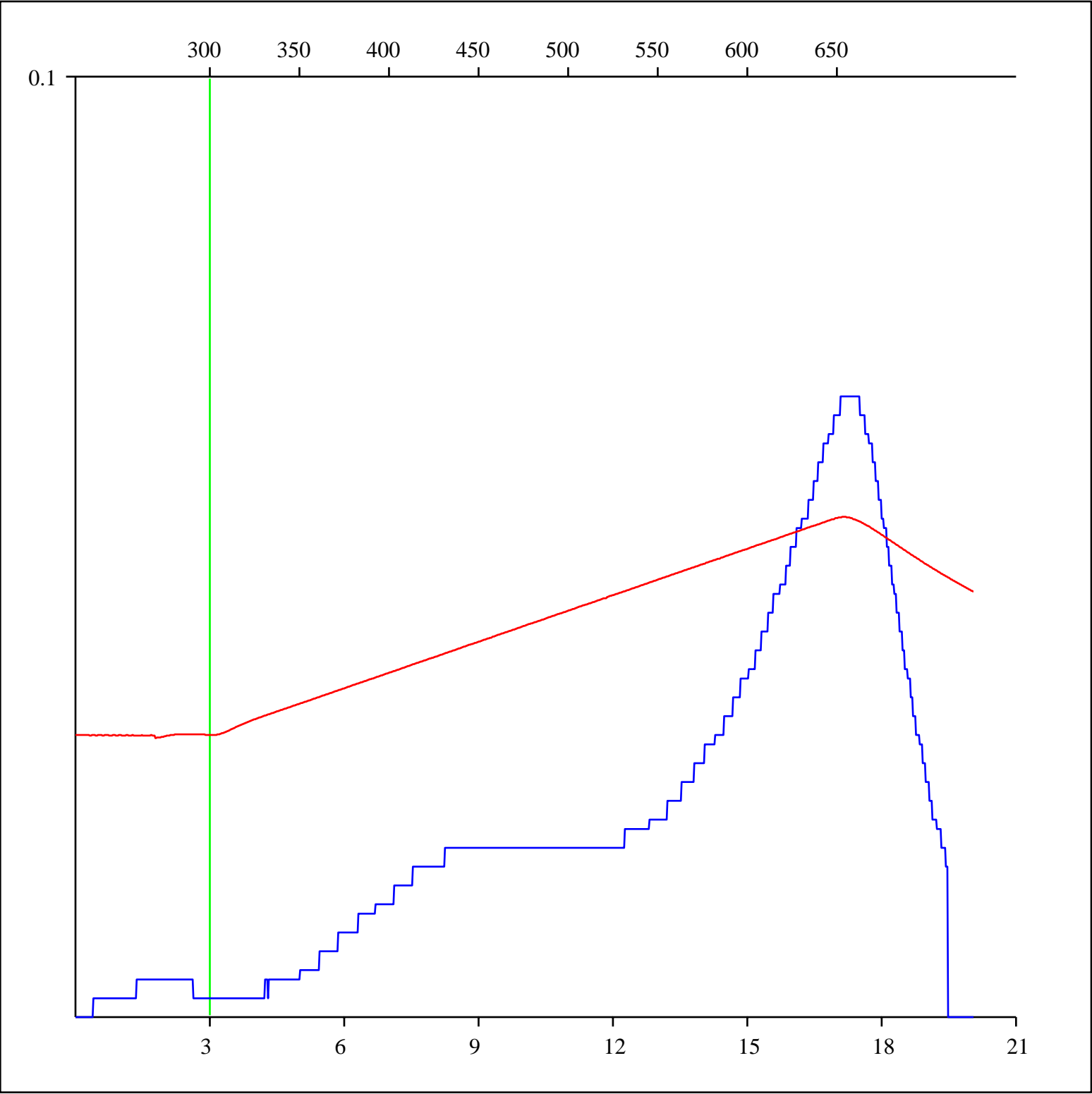
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FID hydrocarbons



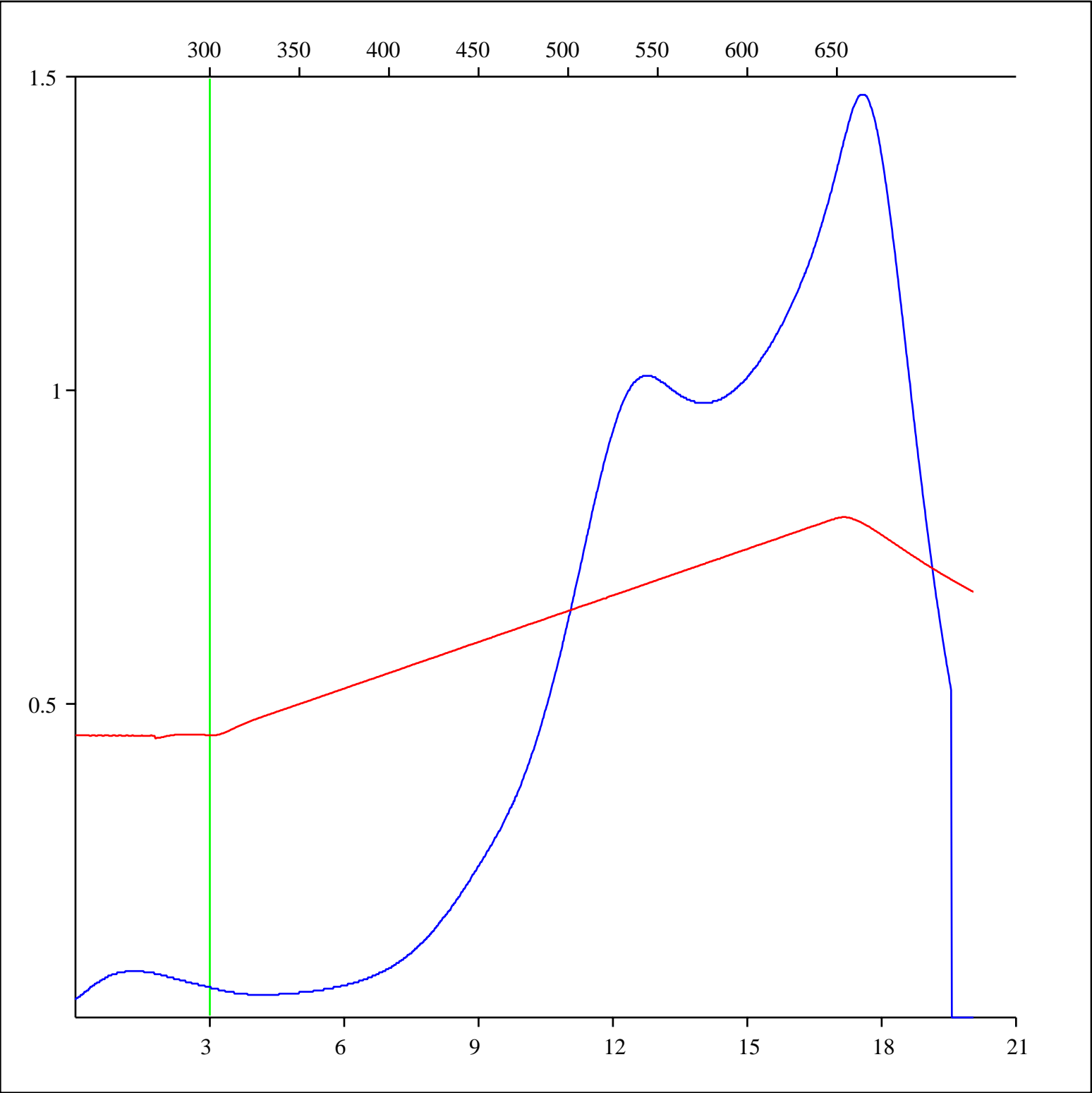
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Pyrolysis carbon monoxide



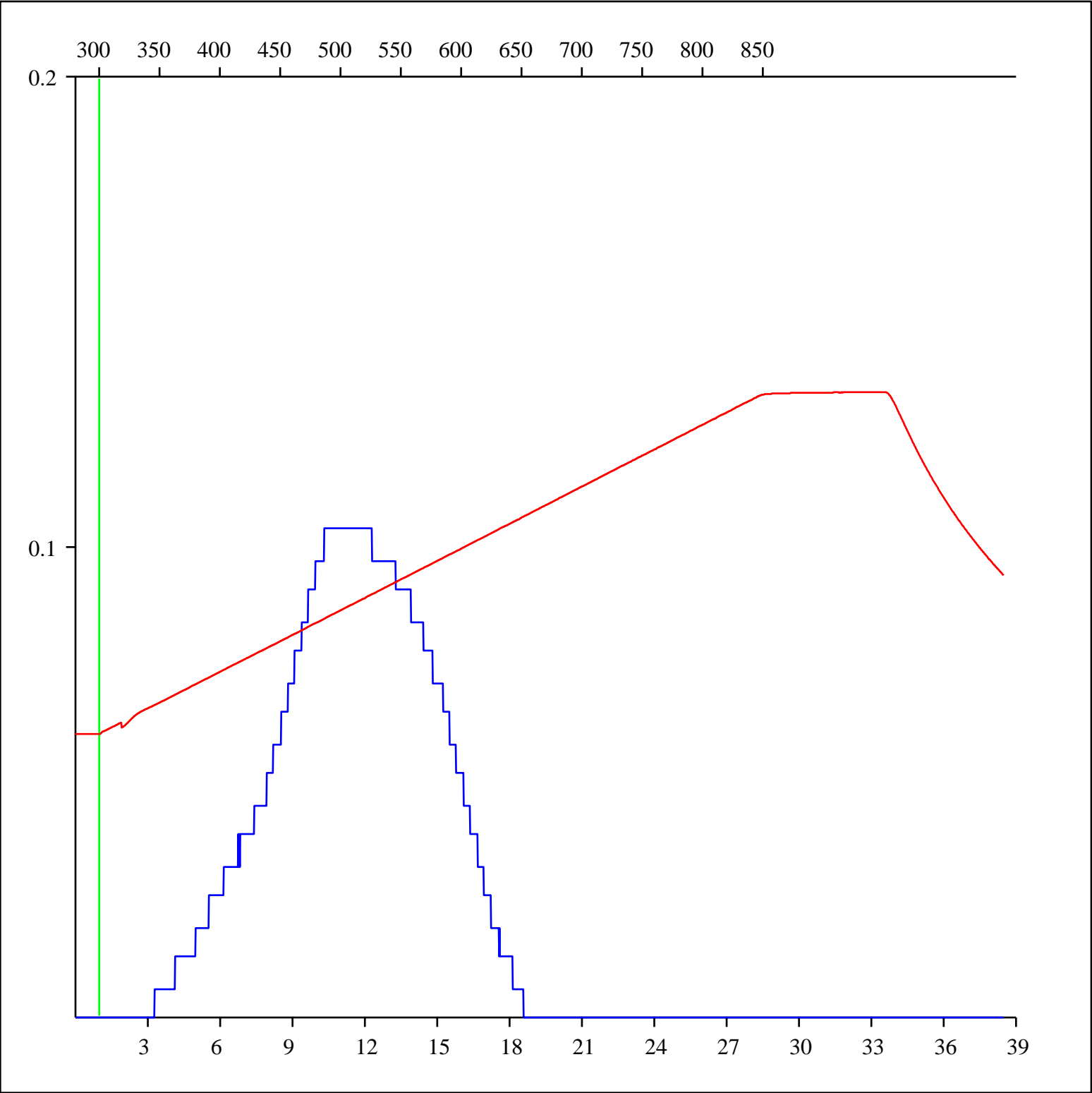
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Pyrolysis carbon dioxide



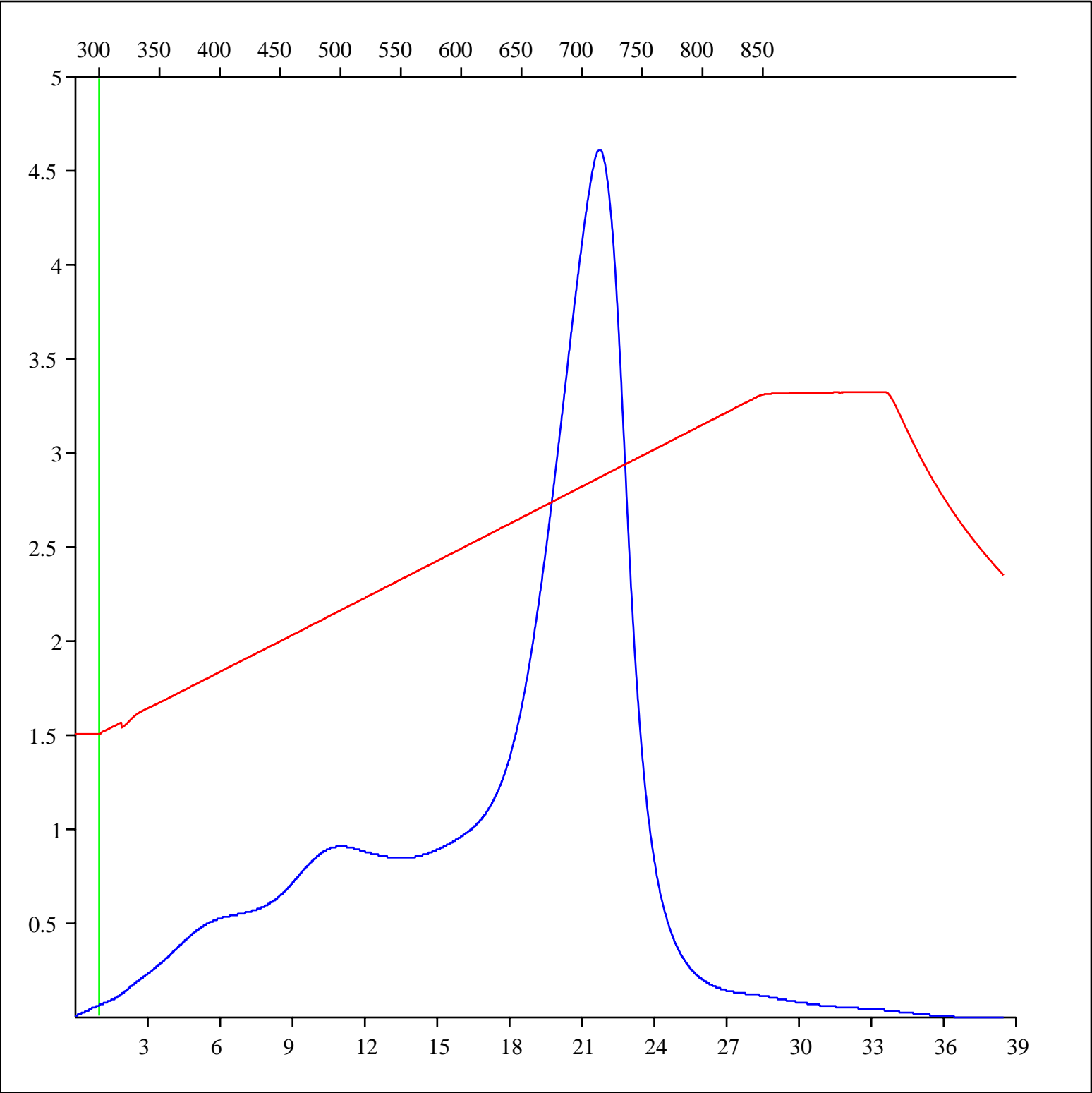
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Oxidation carbon monoxide



Sample: C-537258
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Depth: 410 ft
Analysis
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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

