

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-537328

Acquisition Date: 02-JUN-2010

Location: BEAVER YT G-01

Depth: 7000 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.9

S1 = 0.57

S2 = 1.23

S3 = 0.6

PI = 0.32

Tmax = 470

TpkS2 = 509

S3CO = 0.53

PC(%) = 0.2

TOC(%) = 3.14

RC(%) = 2.94

HI = 39

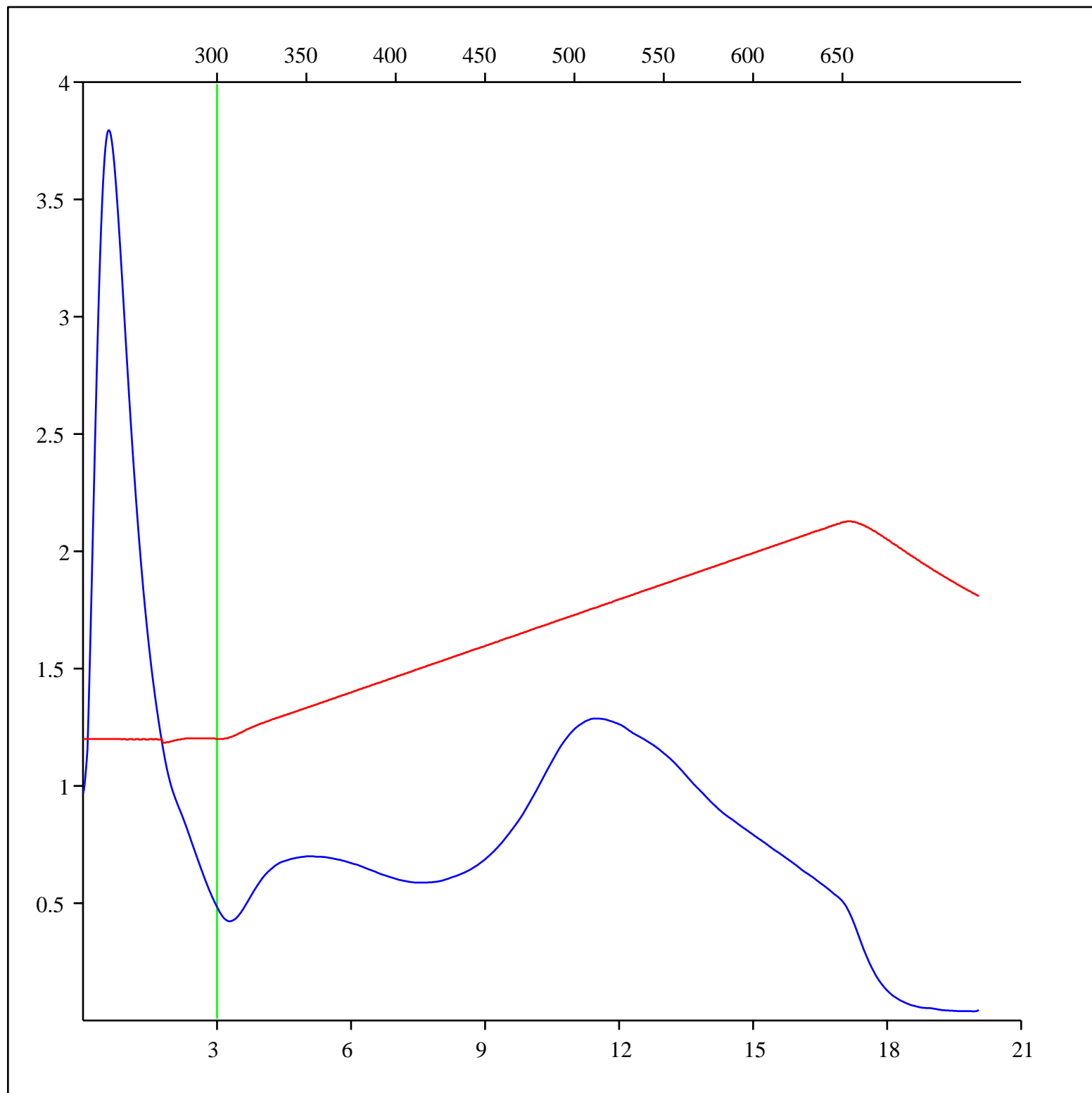
OICO = 17

OI = 19

MINC(%) = 1.23

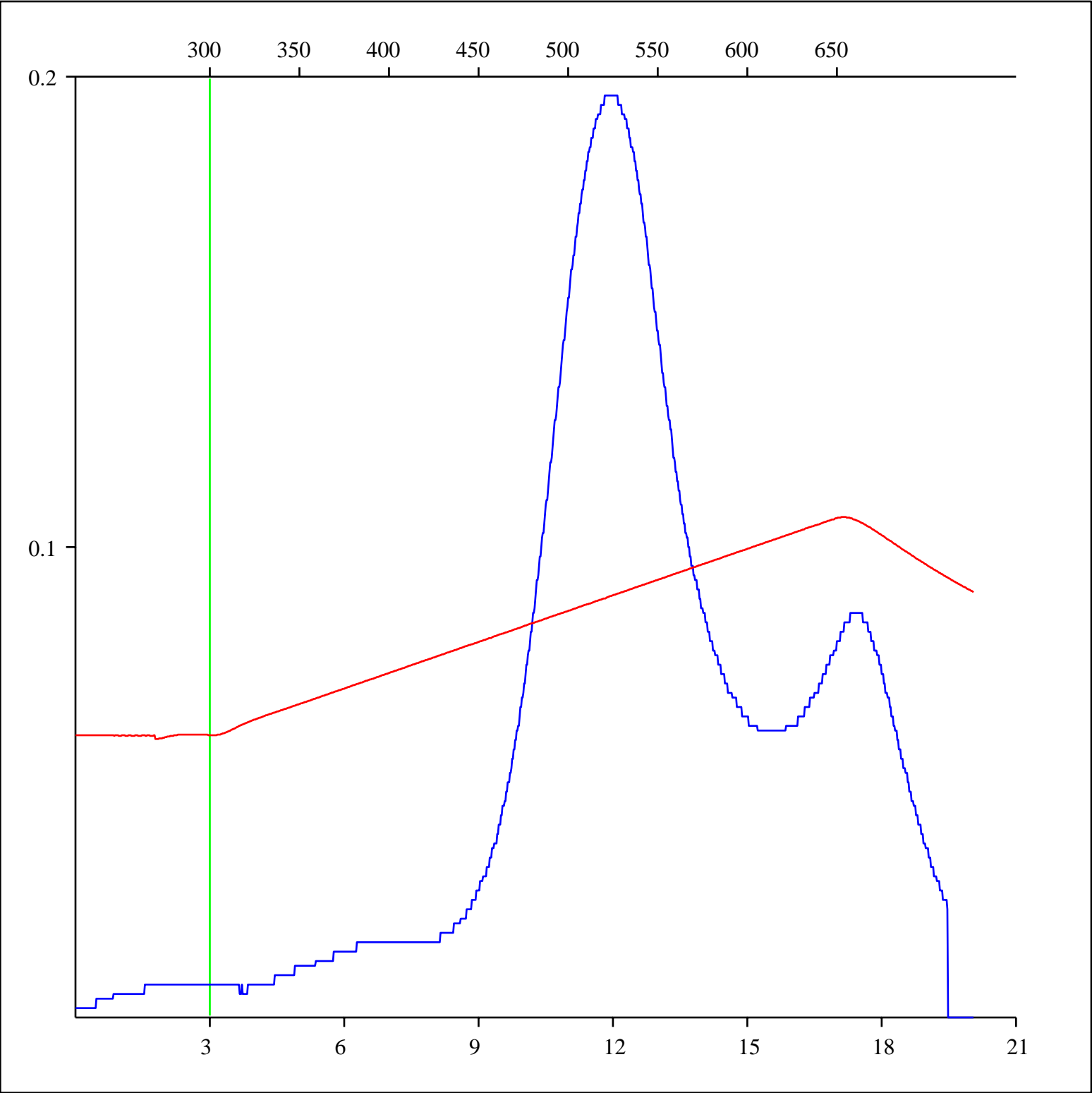
Sample: C-537328
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FID hydrocarbons



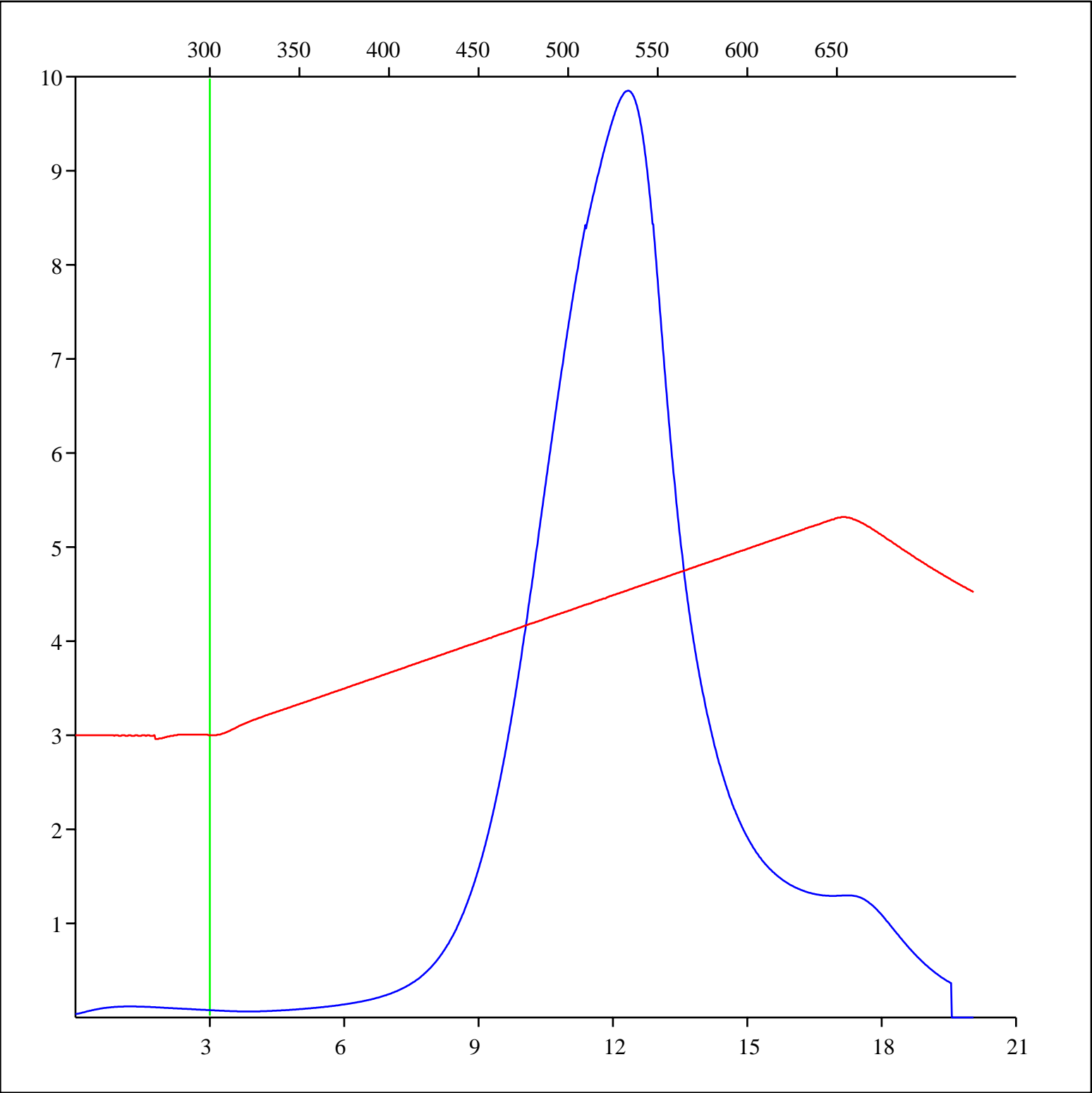
Sample: C-537328
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Pyrolysis carbon monoxide



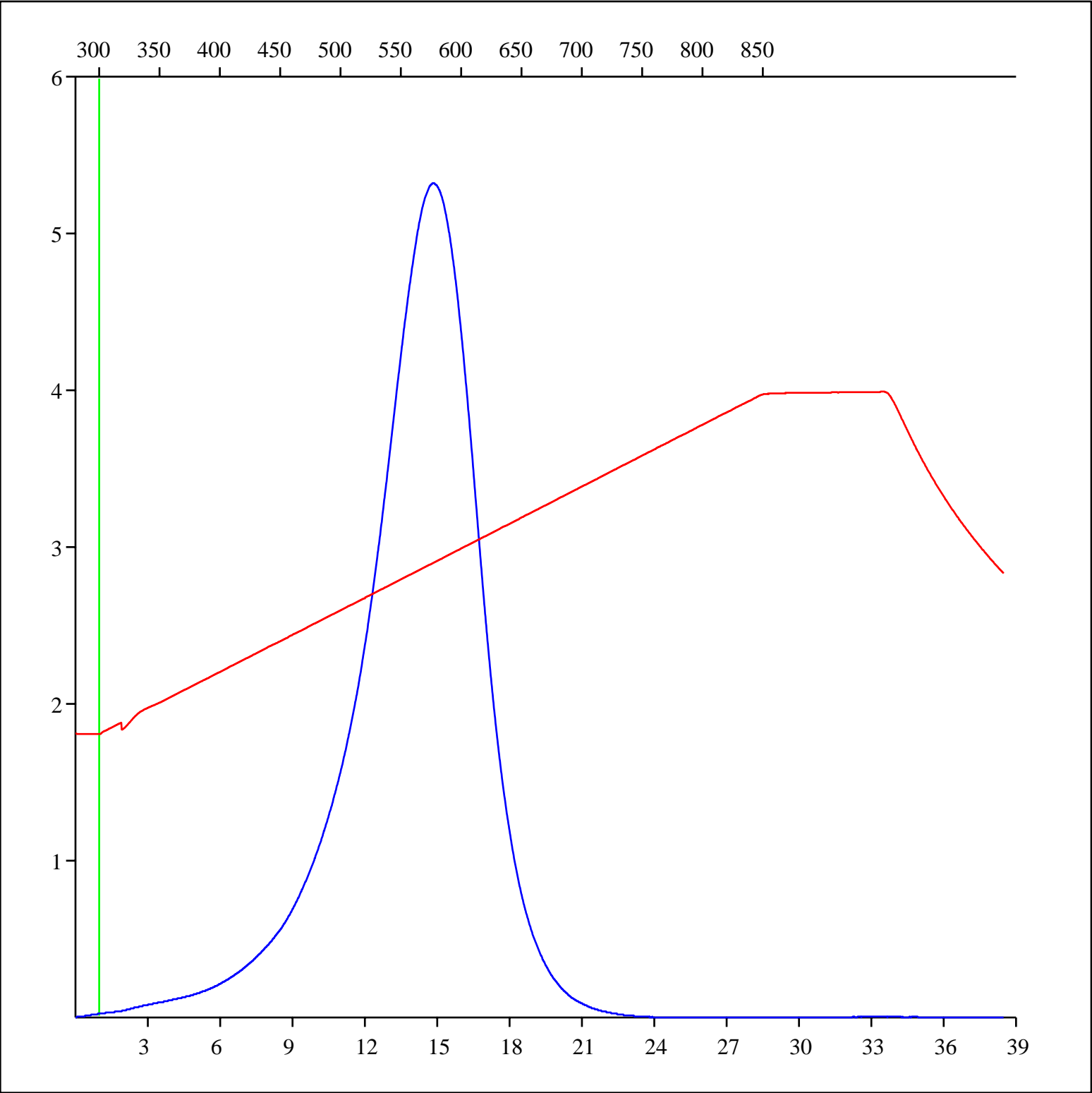
Sample: C-537328
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Pyrolysis carbon dioxide



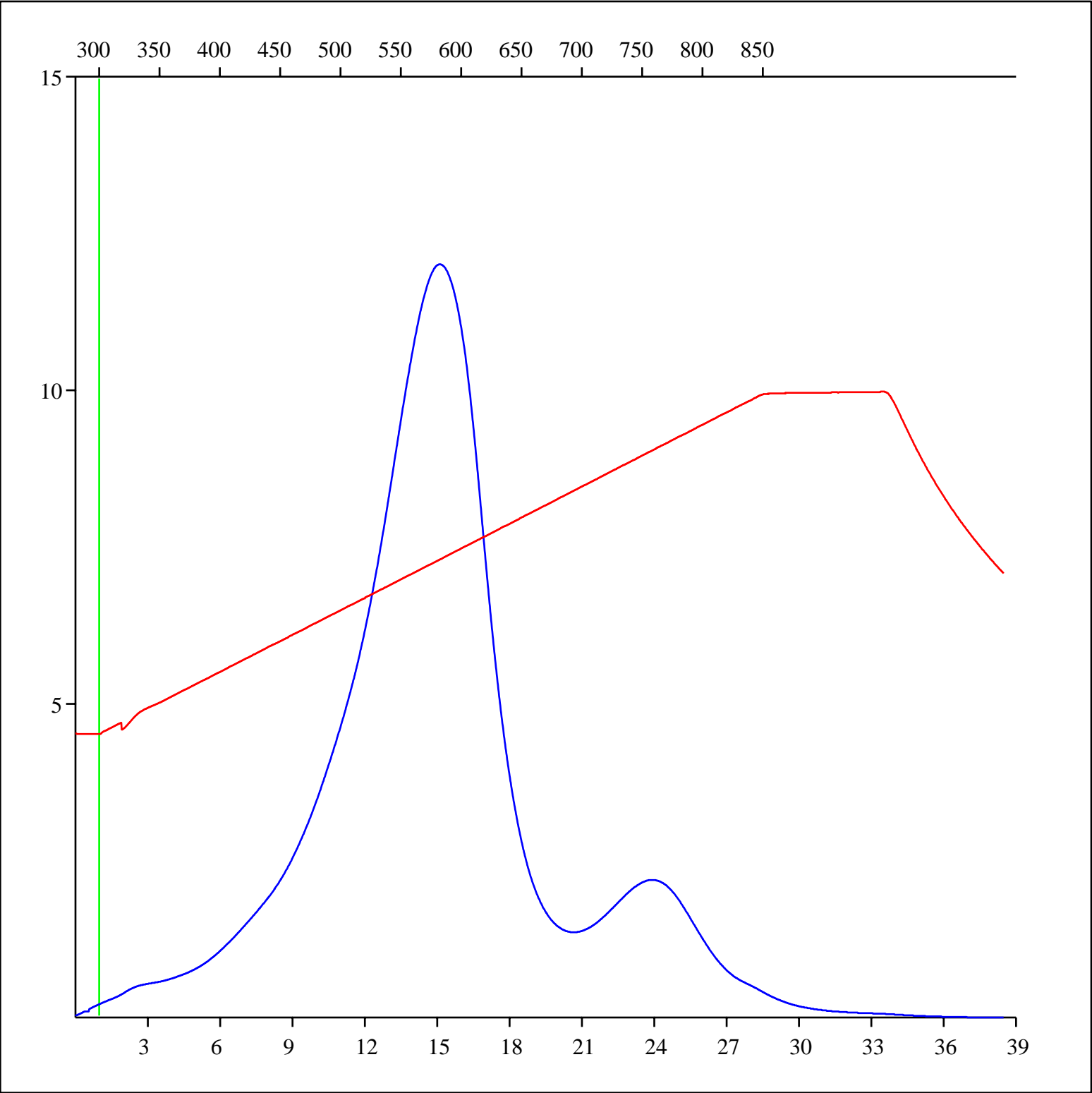
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

