

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-519959

Acquisition Date: 02-DEC-2007

Location: SUNCOR PC LAPRISE C- 028-H/094-G-08

Depth: 825 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 0.15

S2 = 0.59

S3 = 0.41

PI = 0.2

Tmax = 442

TpkS2 = 484

S₃CO = 0.5

PC(%) = 0.1

TOC(%) = 1.9

RC(%) = 1.8

HI = 31

OICO = 26

OI = 22

MINC(%) = 0.7

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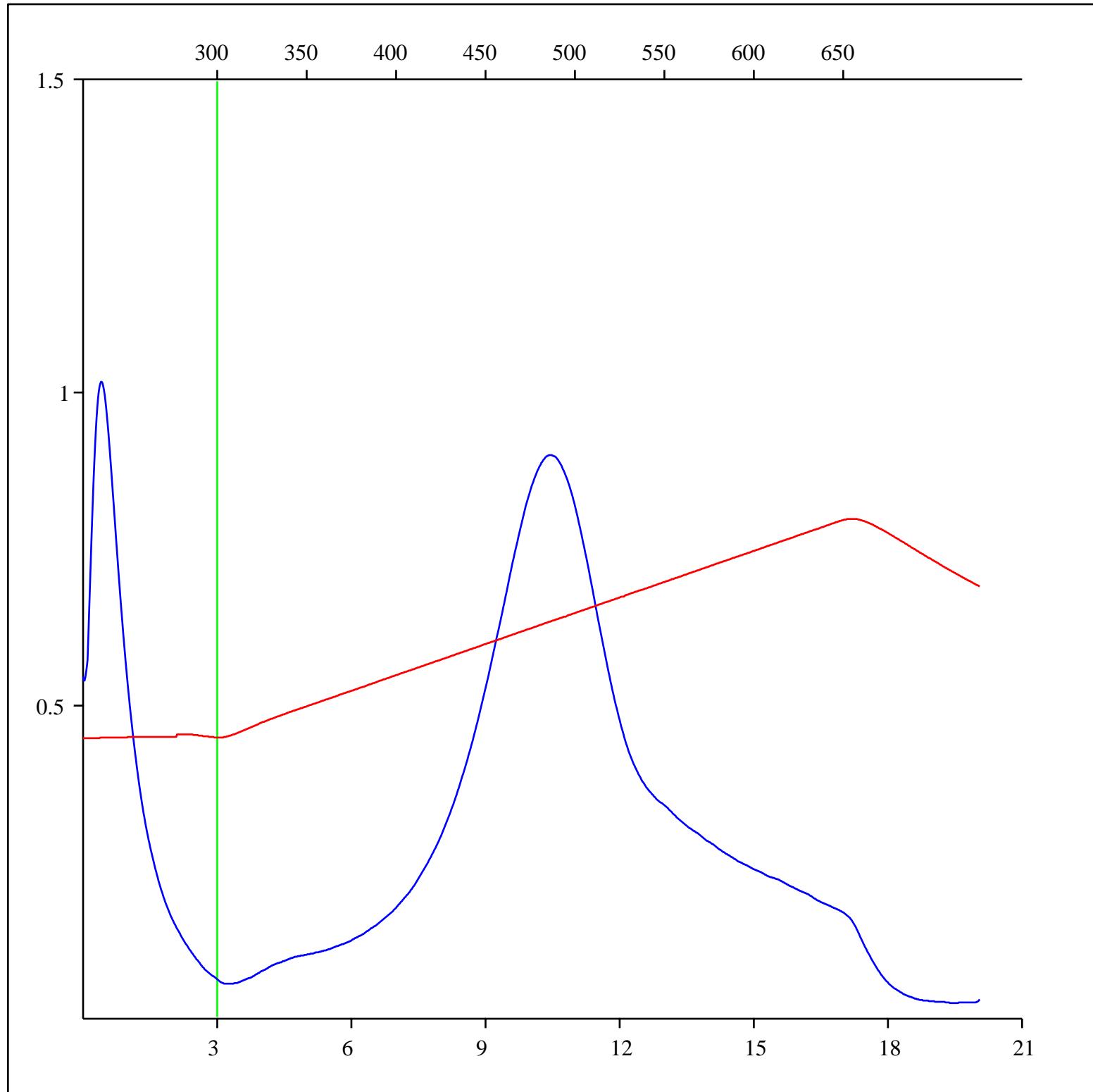
Depth: 825 m

Analysis

Instrument: RockEval 6

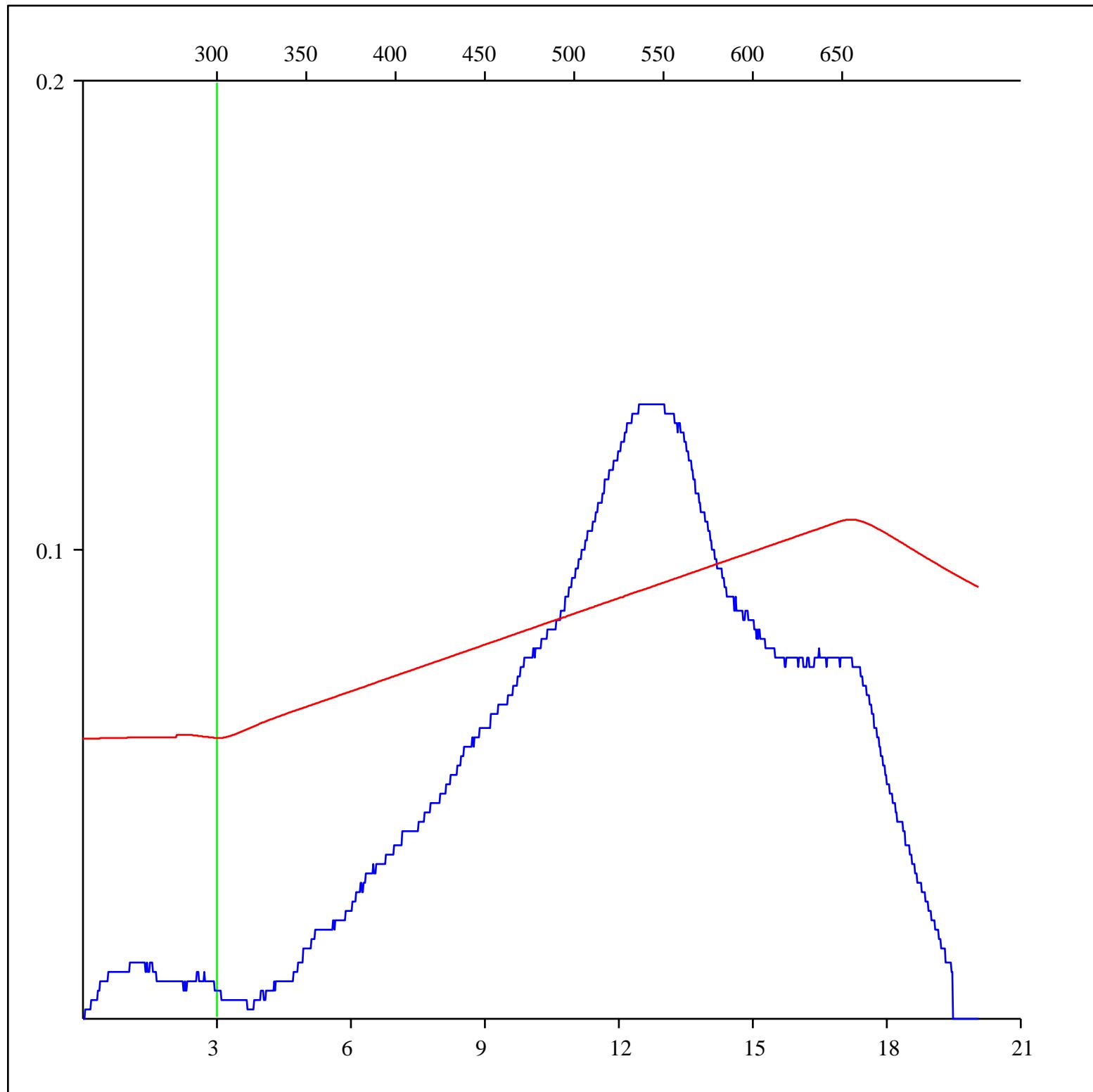
Data Processing Software: Vinci

FID hydrocarbons



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Pyrolysis carbon monoxide



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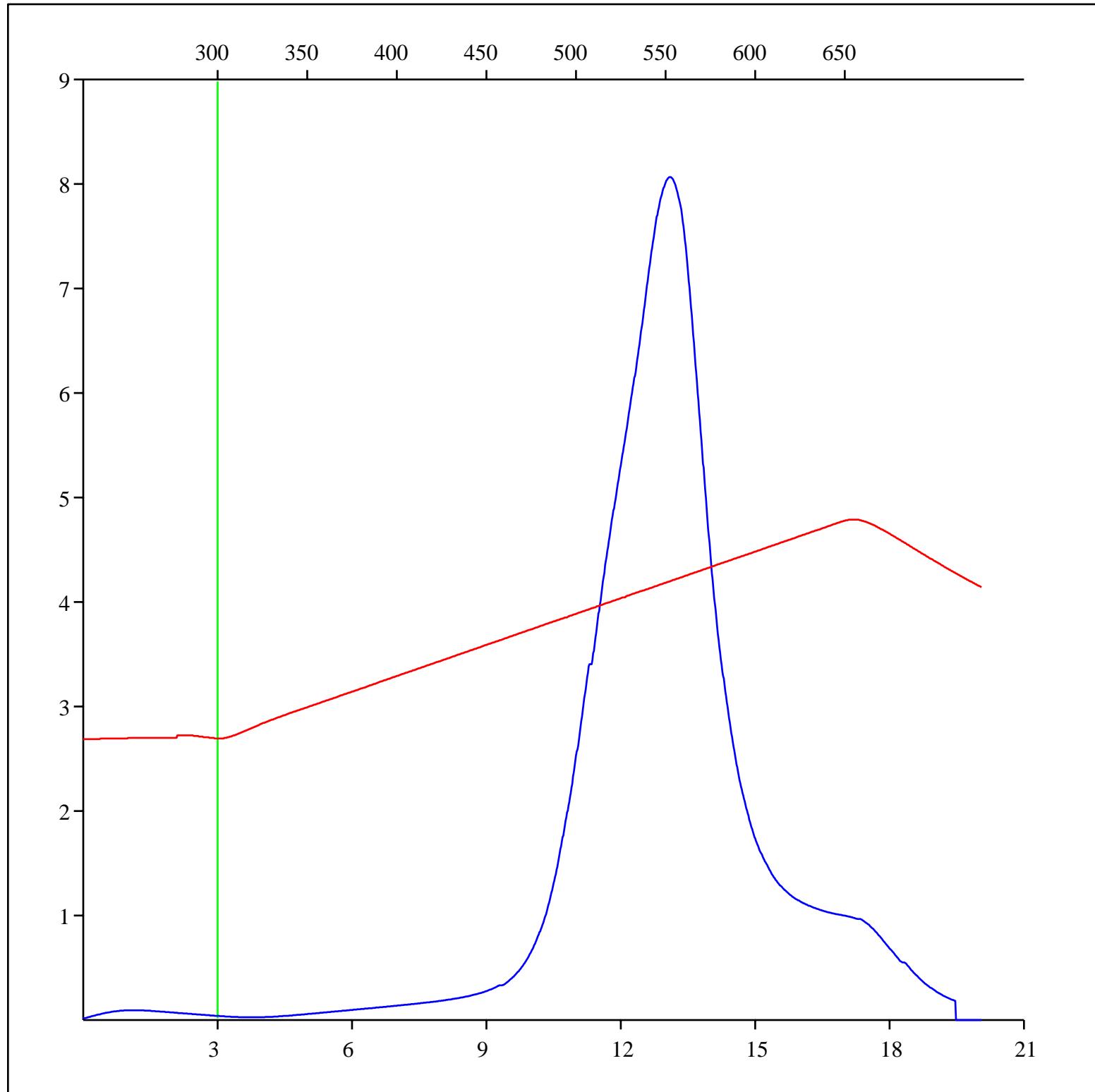
Depth: 825 m

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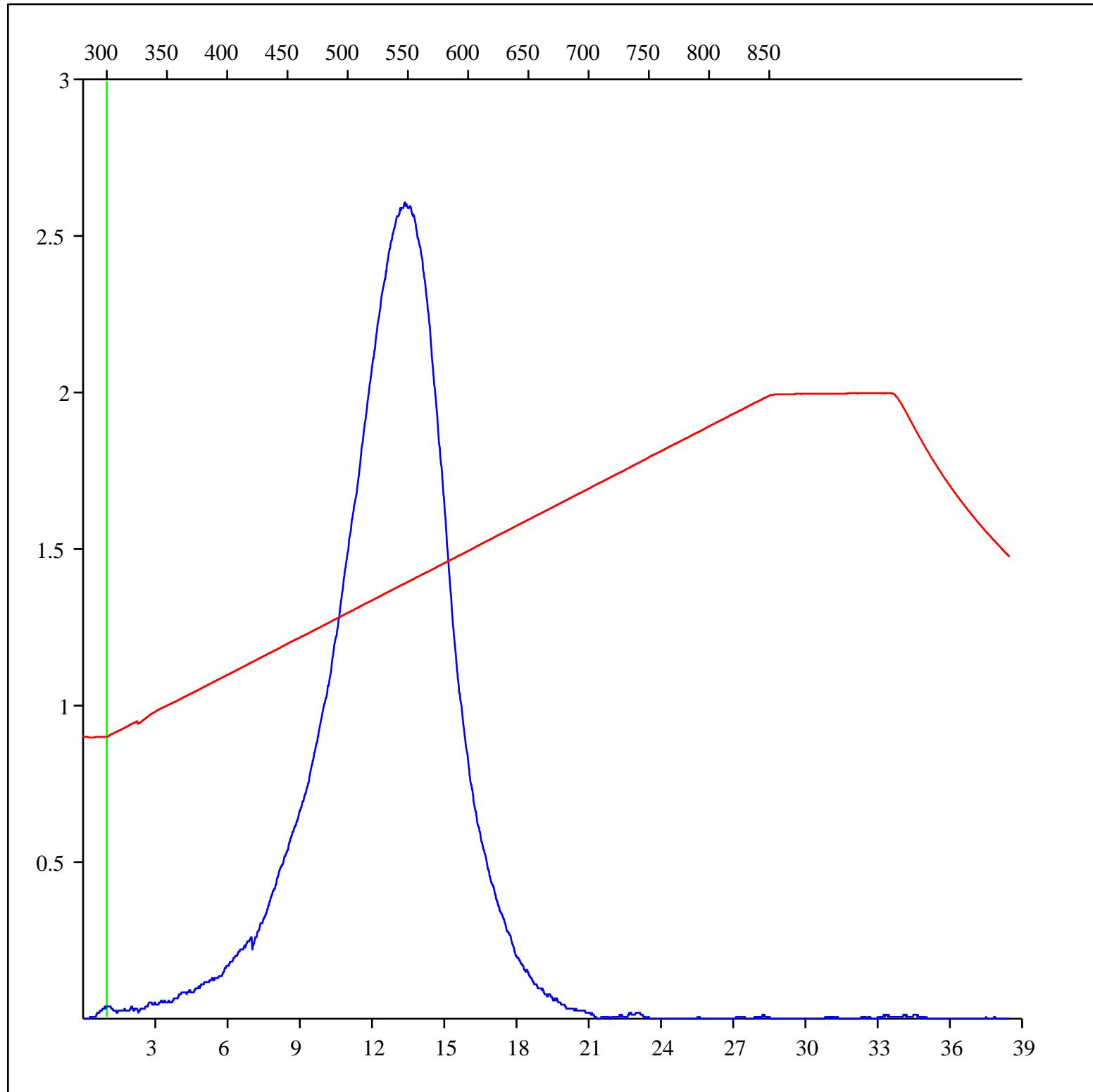
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Oxidation carbon monoxide



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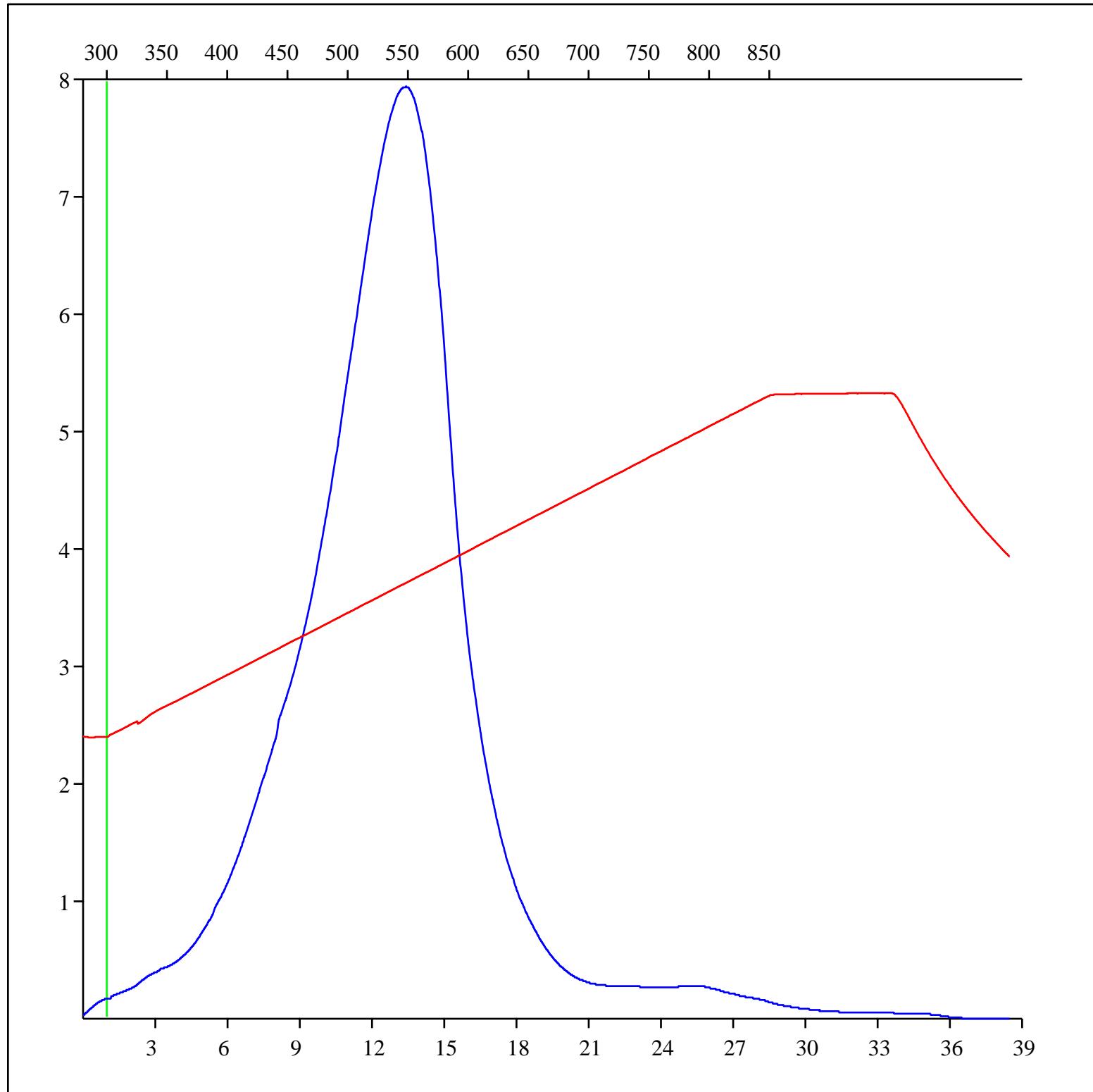
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Analysis

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Oxidation carbon dioxide



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Depth: 825 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

