Rock-Eval/TOC Report

Organic Geochemistry Labratory, Geological Survey of Canada - Calgary

Sample: C-481881
Acquisition Date: 04-OCT-2008
Location: ECA ECOG HZ CONROY C- 082-H/094-G-16
Depth: 960 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Qty = 70.7
S1 = 0.59
S2 = 2.21
S3 = 0.39
PI = 0.21
Tmax = 449
TpkS2 = 488
S3CO = 0.47
PC(%) = 0.28
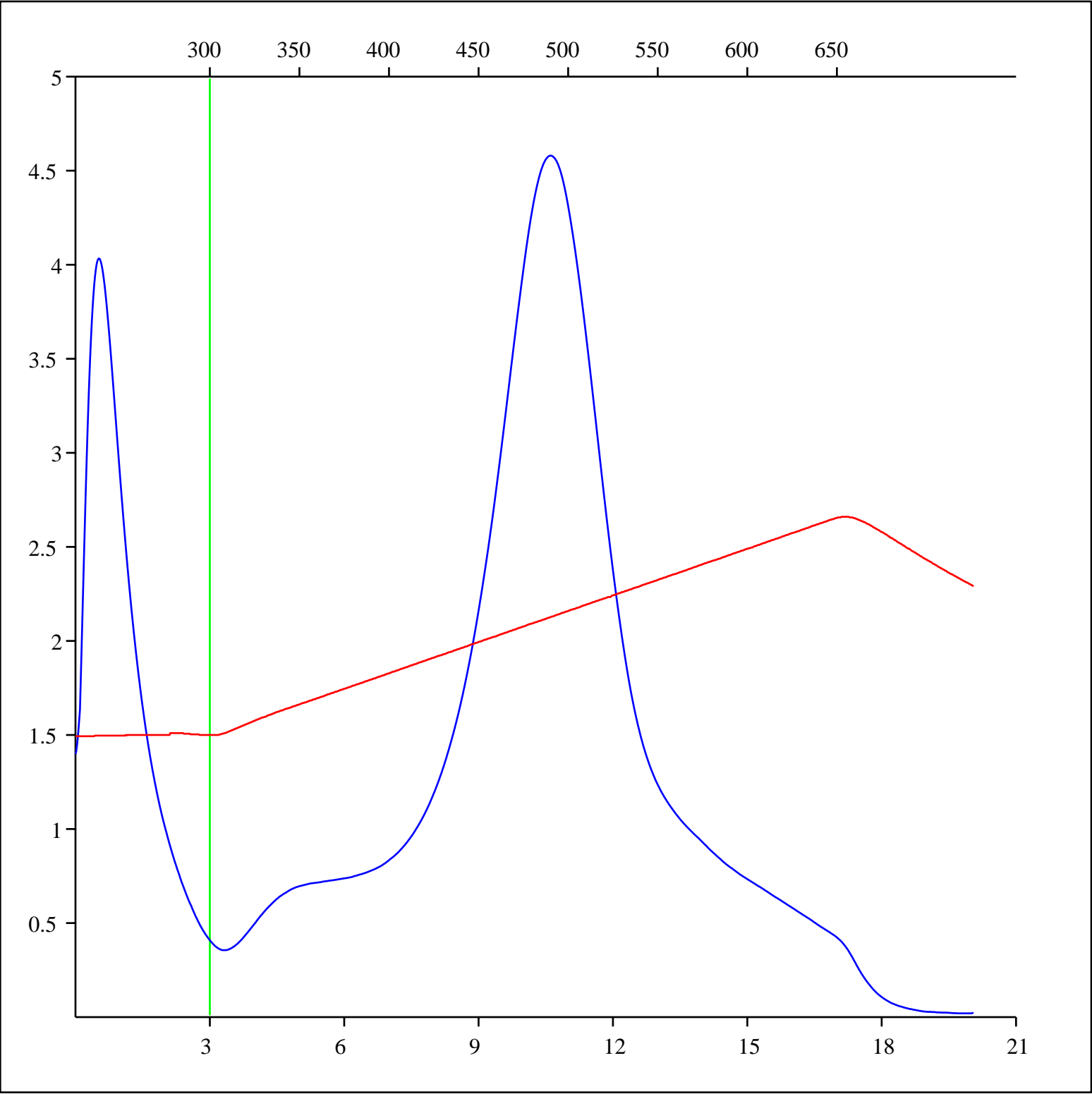TOC(%) = 2.17
RC(%) = 1.89
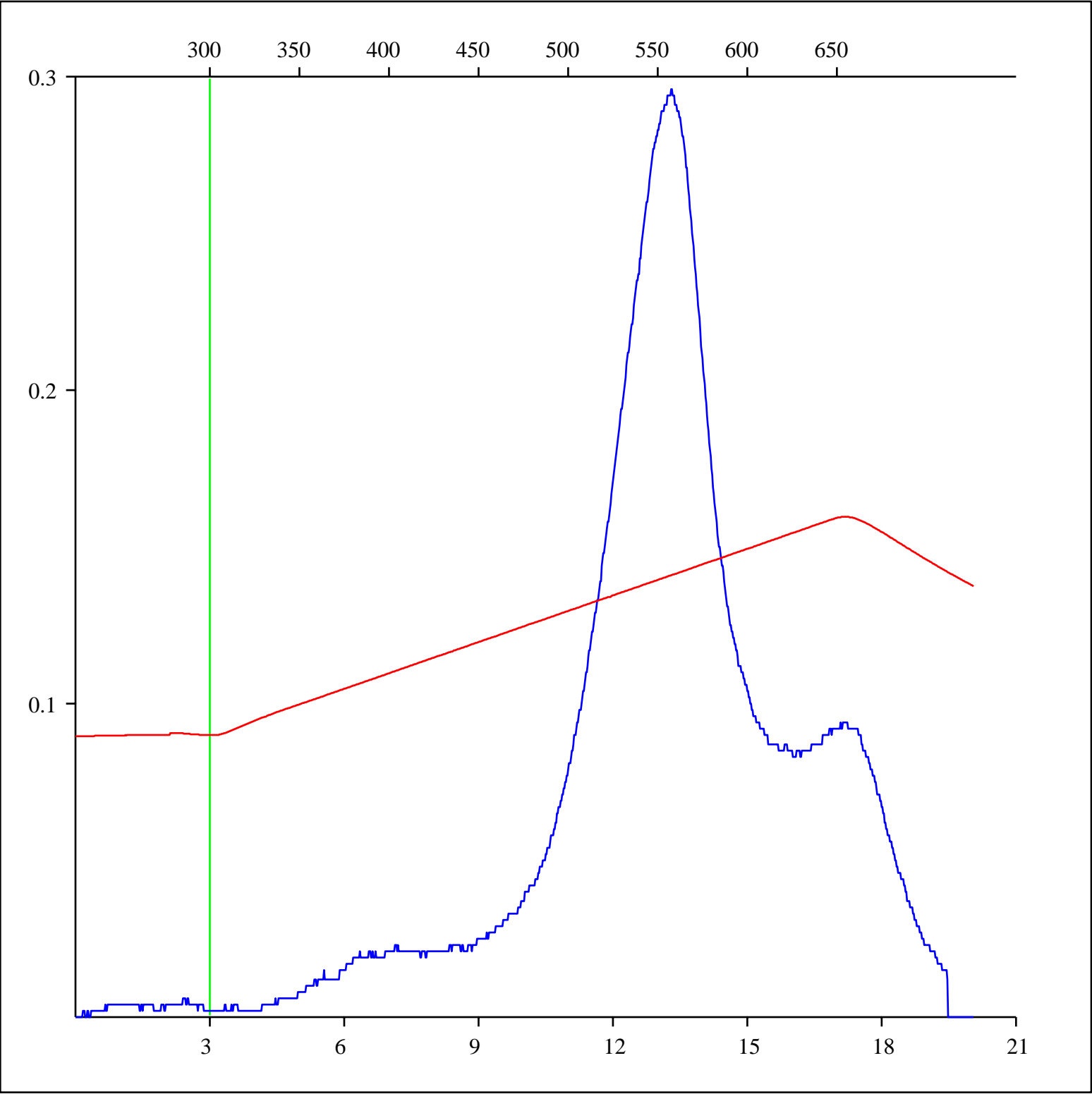HI = 102
OICO = 22
OI = 18
MINC(%) = 0.96

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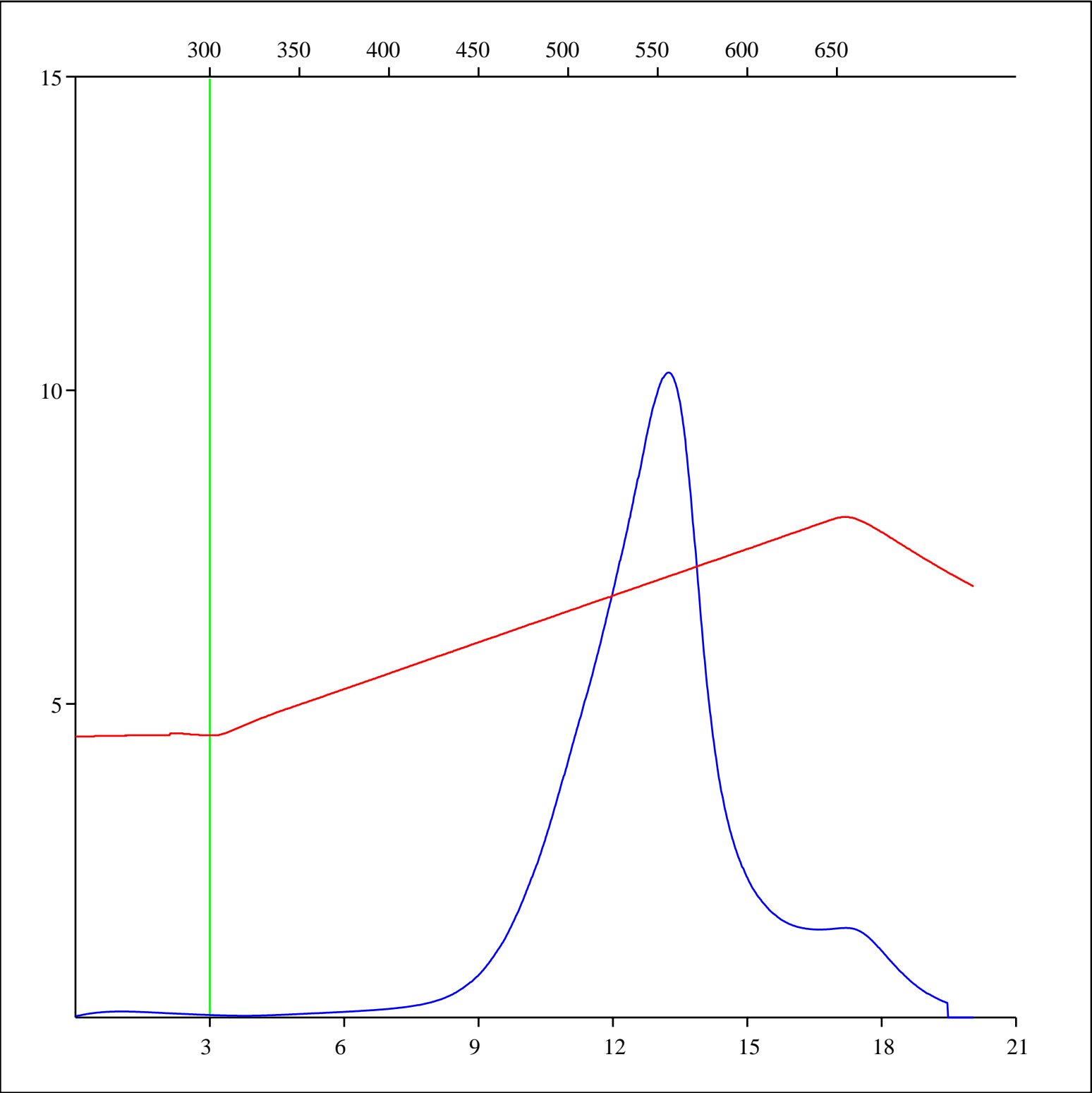
FID hydrocarbons

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Pyrolysis carbon monoxide
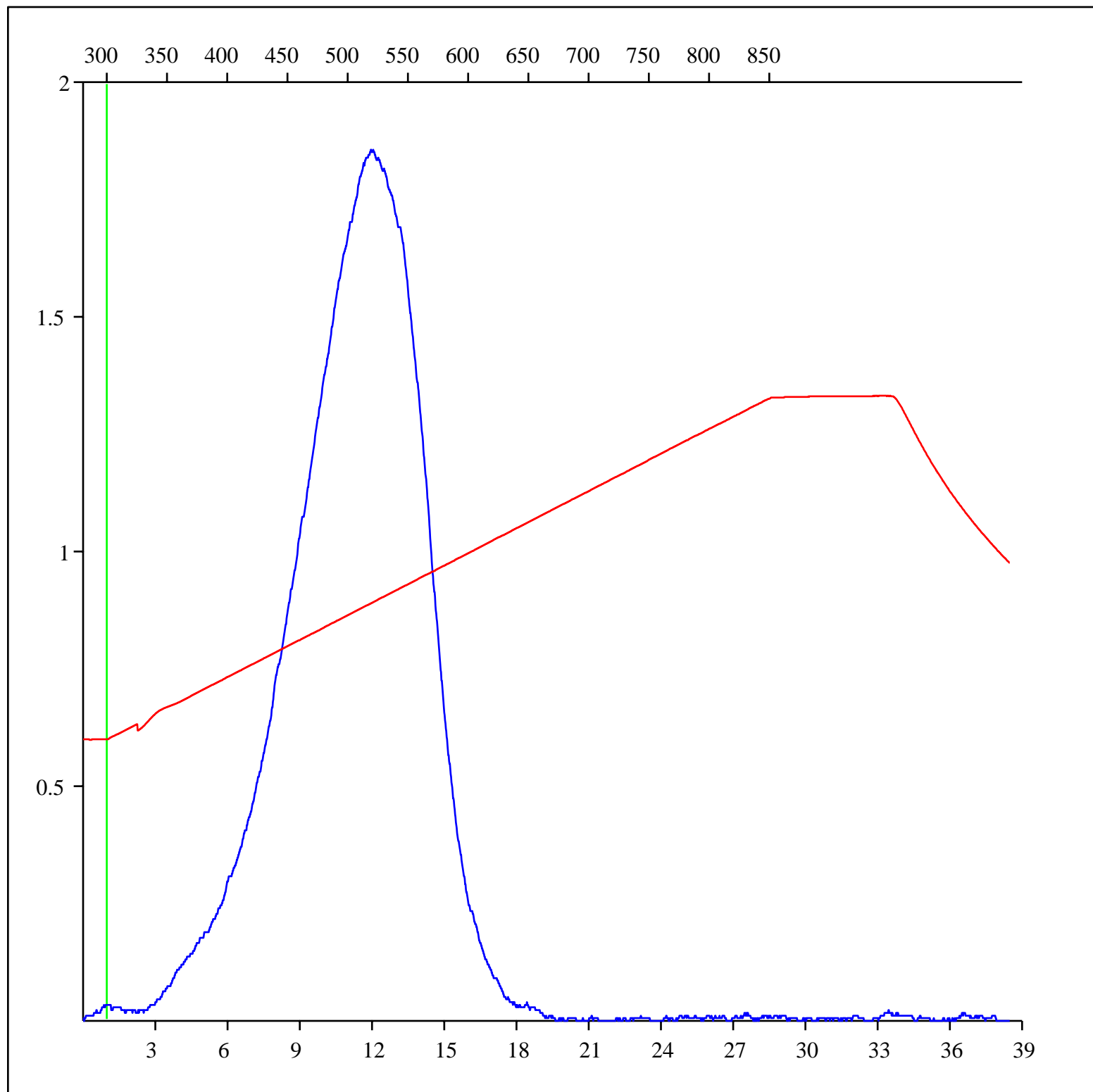
Pyrolysis carbon dioxide

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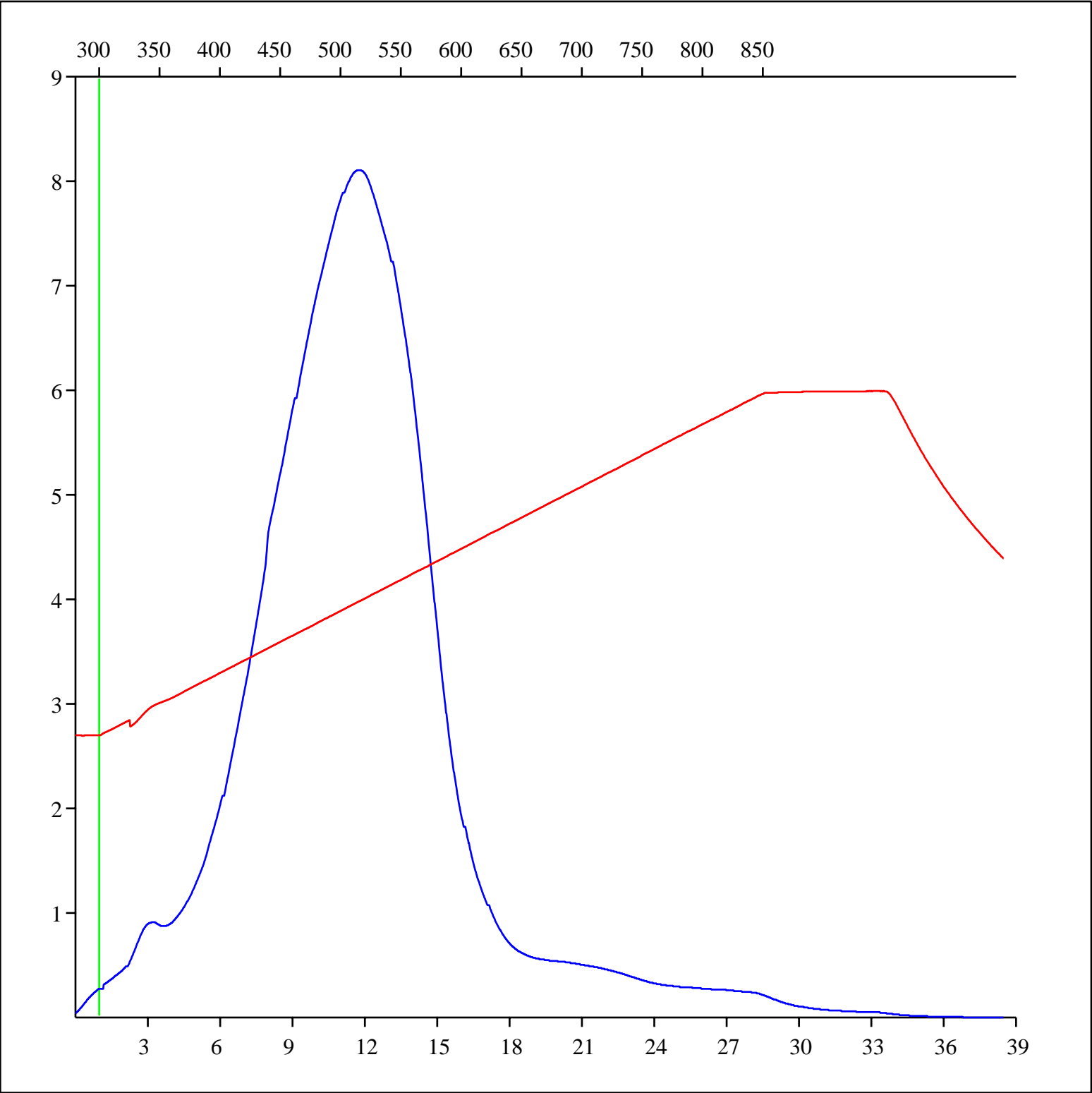
Oxidation carbon monoxide

Oxidation carbon dioxide

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Oxidation carbon monoxide & carbon dioxide