

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](#)

Copyright of Her Majesty the Queen in Right of Canada, 2008.

Sample: C-483190

Acquisition Date: 19-NOV-2008

Location: IOE DUNEDIN D- 075-E/094-N-08

Depth: 7684.3 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.27

S2 = 0.19

S3 = 0.07

PI = 0.59

Tmax = 301

TpkS2 = 340

S3CO = 0.01

PC(%) = 0.04

TOC(%) = 1.12

RC(%) = 1.08

HI = 17

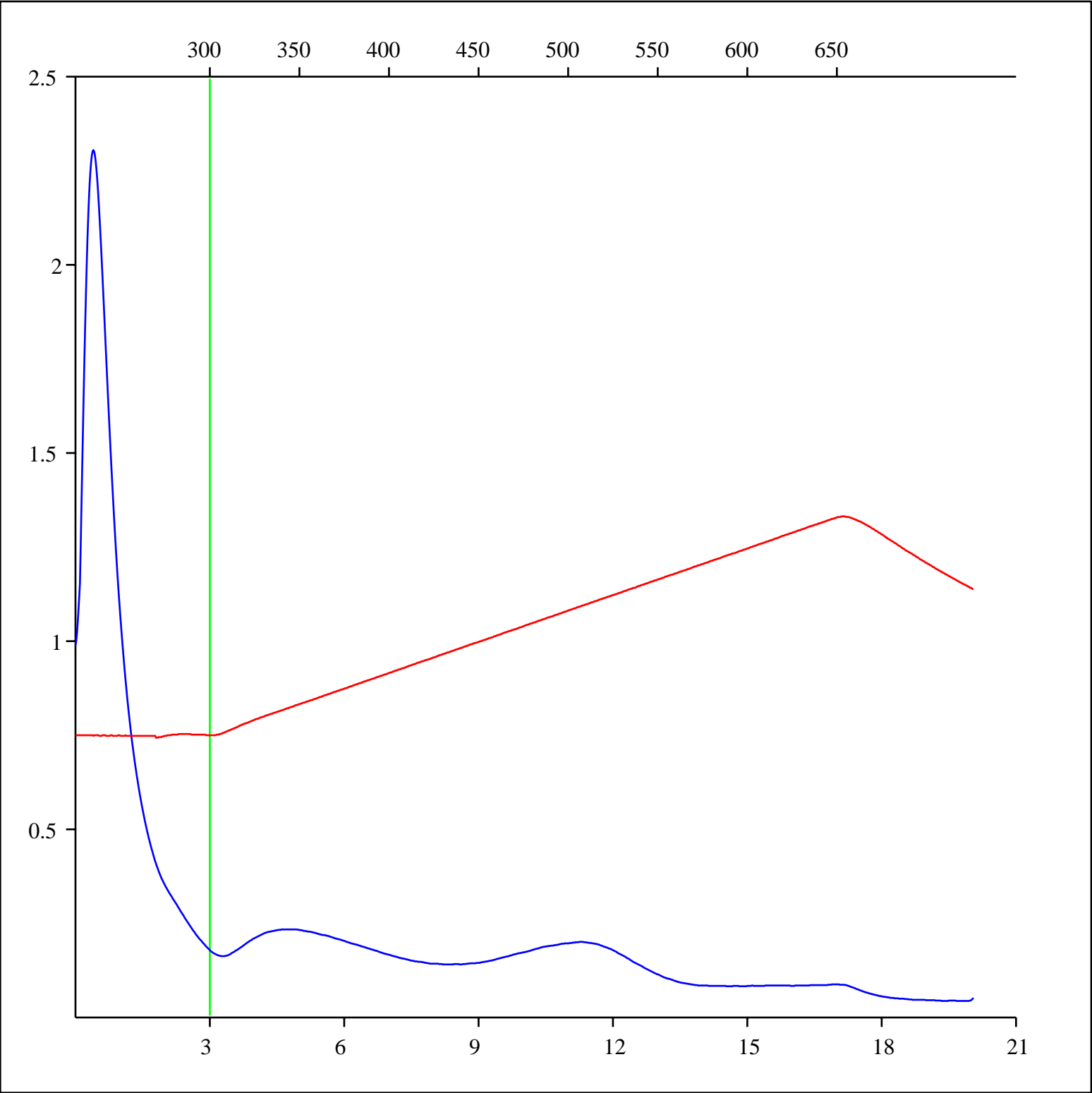
OICO = 1

OI = 6

MINC(%) = 1.54

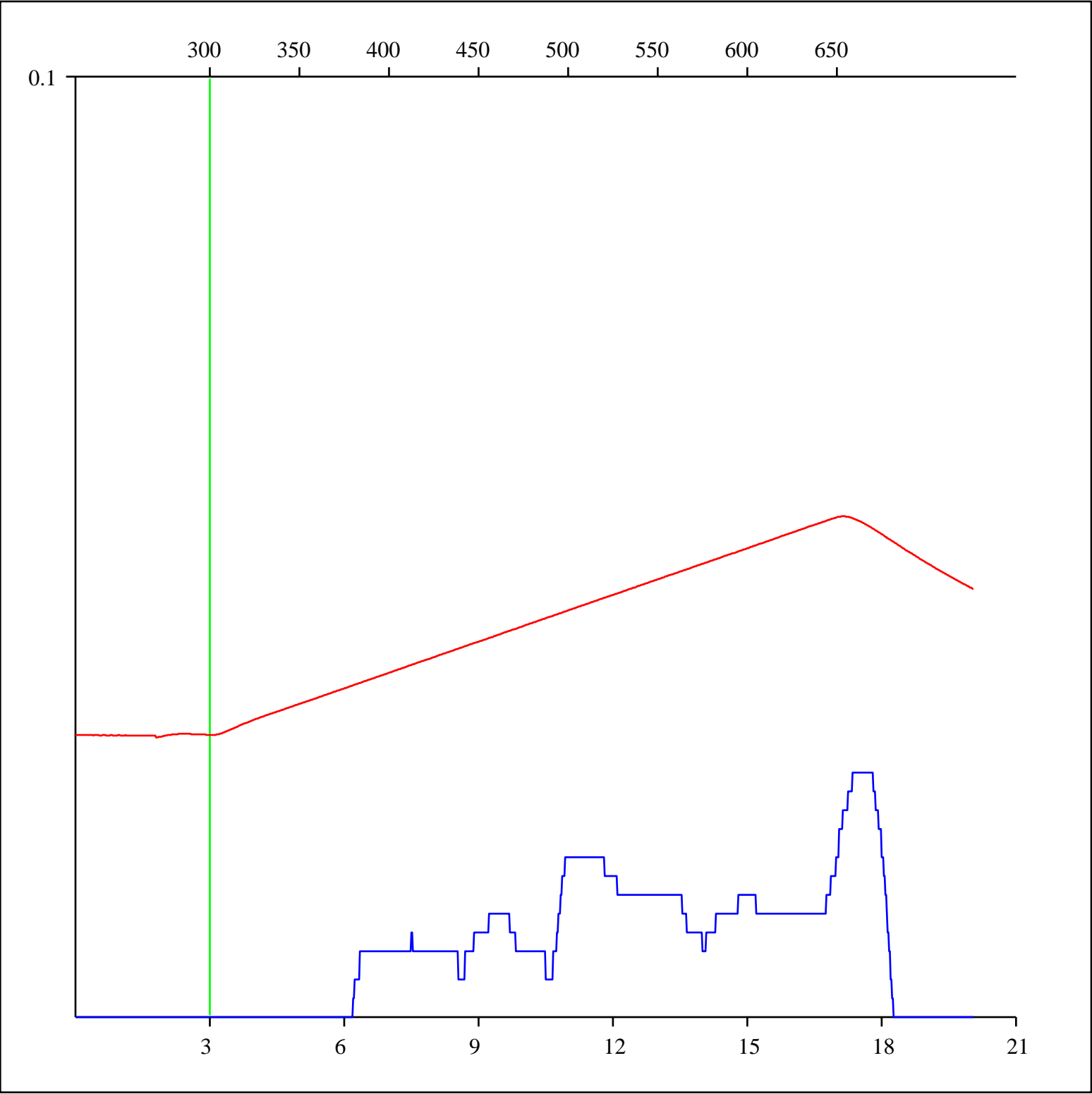
Sample: C-483190
Acquisition Date: 19-NOV-2008
Location: IOE DUNEDIN D- 075-E/094-N-08
Depth: 7684.3 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



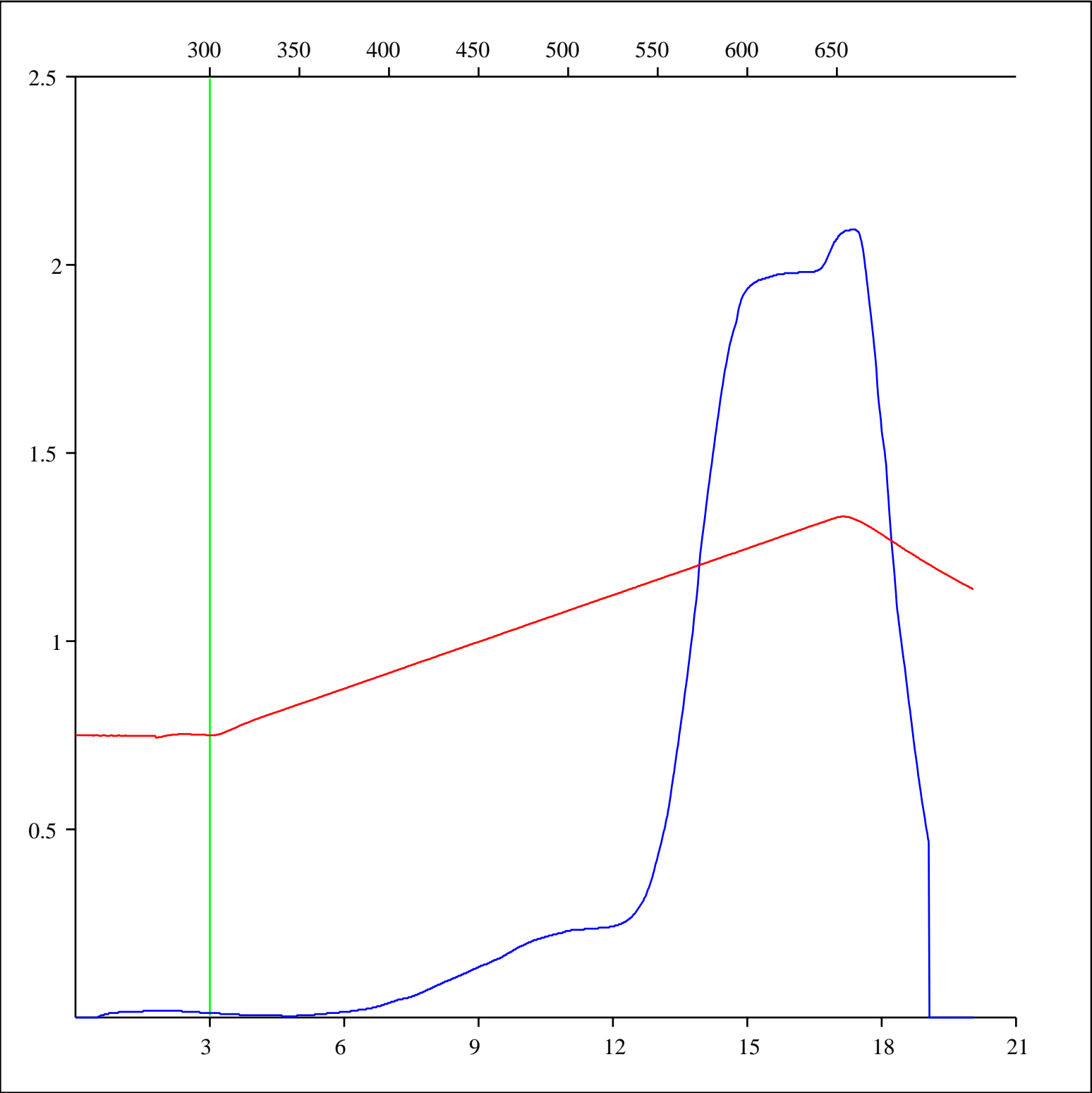
Sample: C-483190
Acquisition Date: 19-NOV-2008
Location: IOE DUNEDIN D- 075-E/094-N-08
Depth: 7684.3 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



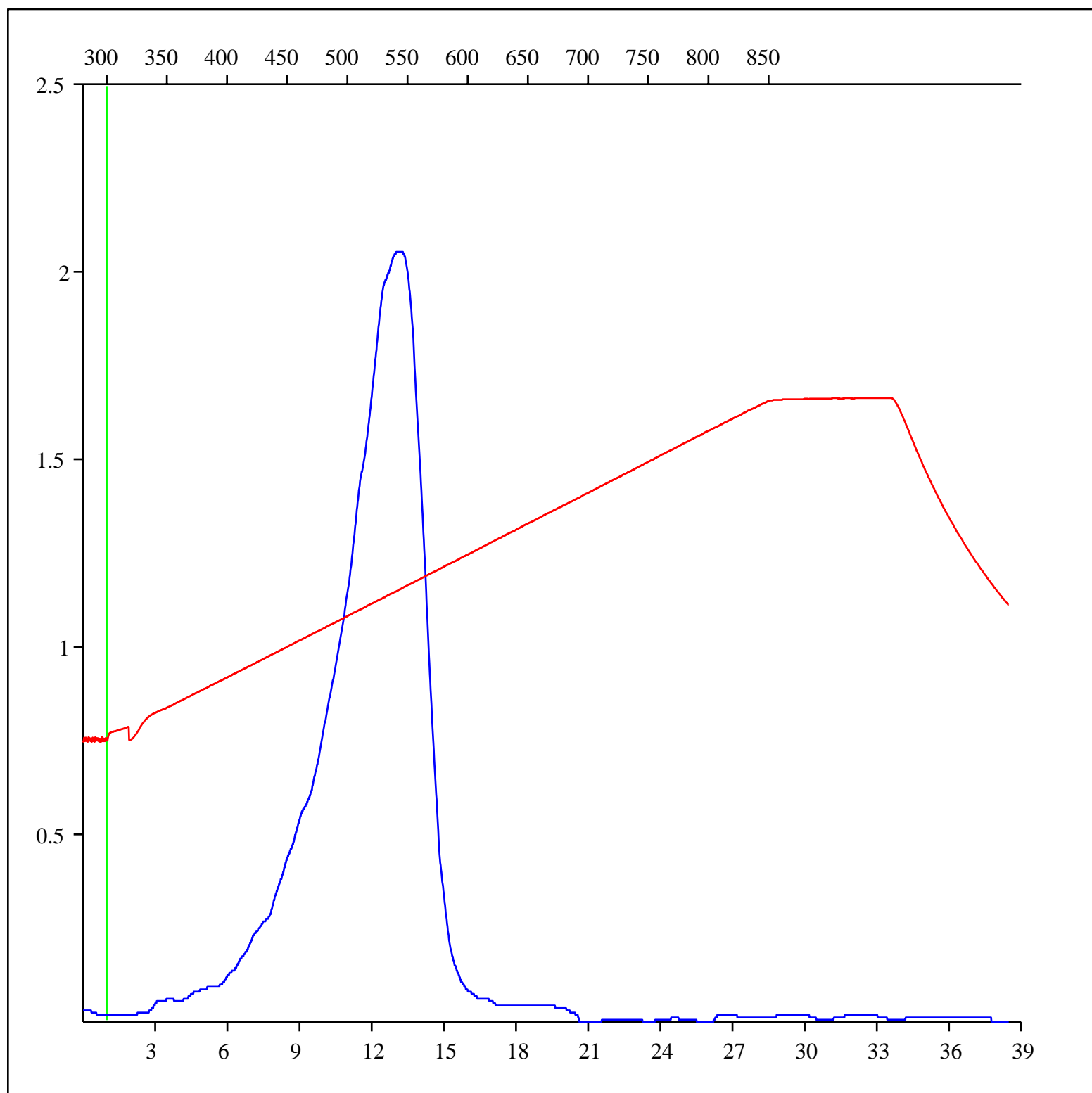
Sample: C-483190
Acquisition Date: 19-NOV-2008
Location: IOE DUNEDIN D- 075-E/094-N-08
Depth: 7684.3 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



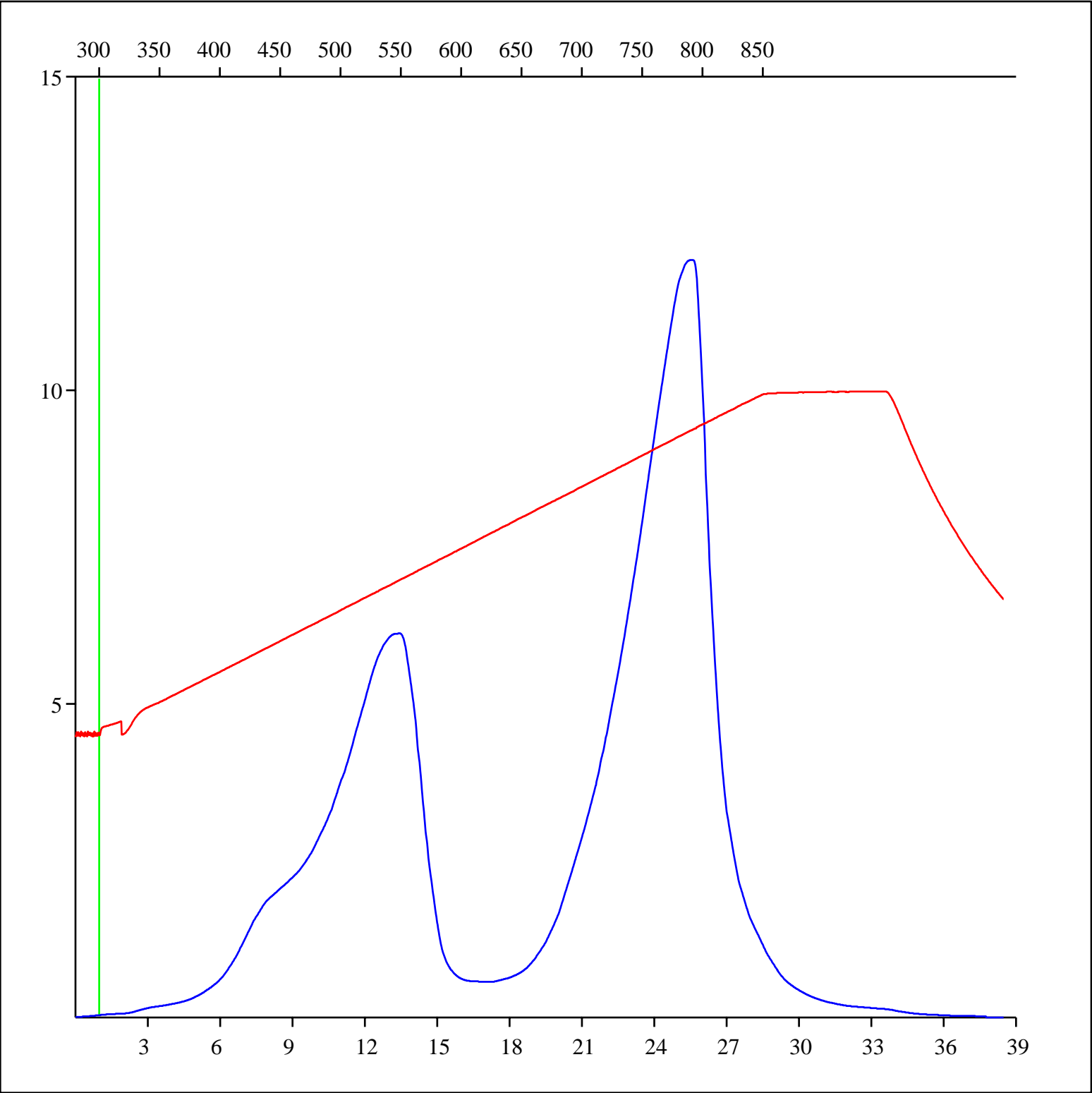
Sample: C-483190
Acquisition Date: 19-NOV-2008
Location: IOE DUNEDIN D- 075-E/094-N-08
Depth: 7684.3 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-483190
Acquisition Date: 19-NOV-2008
Location: IOE DUNEDIN D- 075-E/094-N-08
Depth: 7684.3 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-483190
Acquisition Date: 19-NOV-2008
Location: IOE DUNEDIN D- 075-E/094-N-08
Depth: 7684.3 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

