

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, 2014.

Sample: C-571680

Acquisition Date: 17-FEB-2014

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

Depth: 3889.7 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.04

S2 = 0.06

S3 = 0.61

PI = 0.37

Tmax = 375

TpkS2 = 413

S3CO = 0.09

PC(%) = 0.03

TOC(%) = 4.36

RC(%) = 4.33

HI = 1

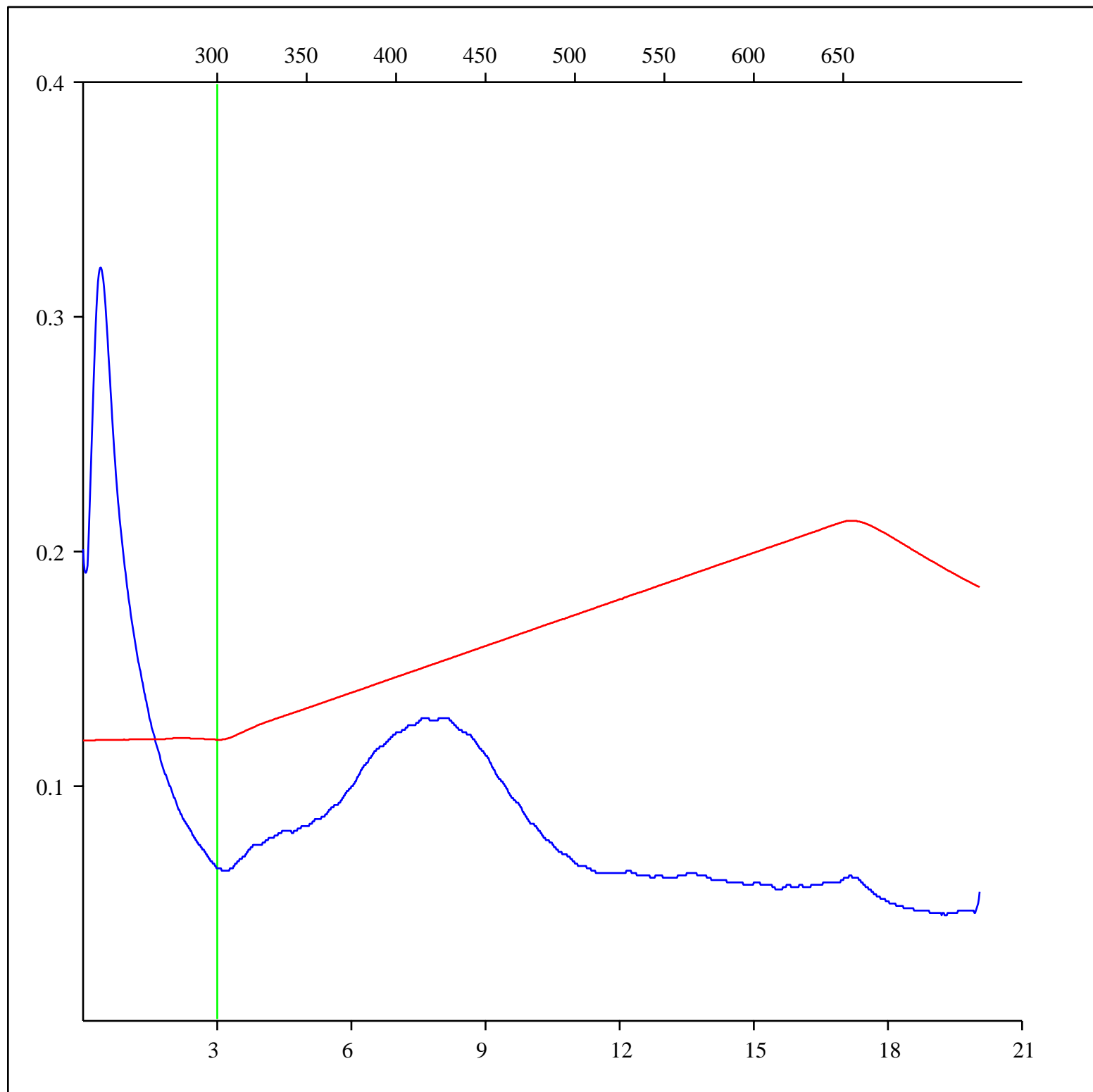
OICO = 2

OI = 14

MINC(%) = 0.14

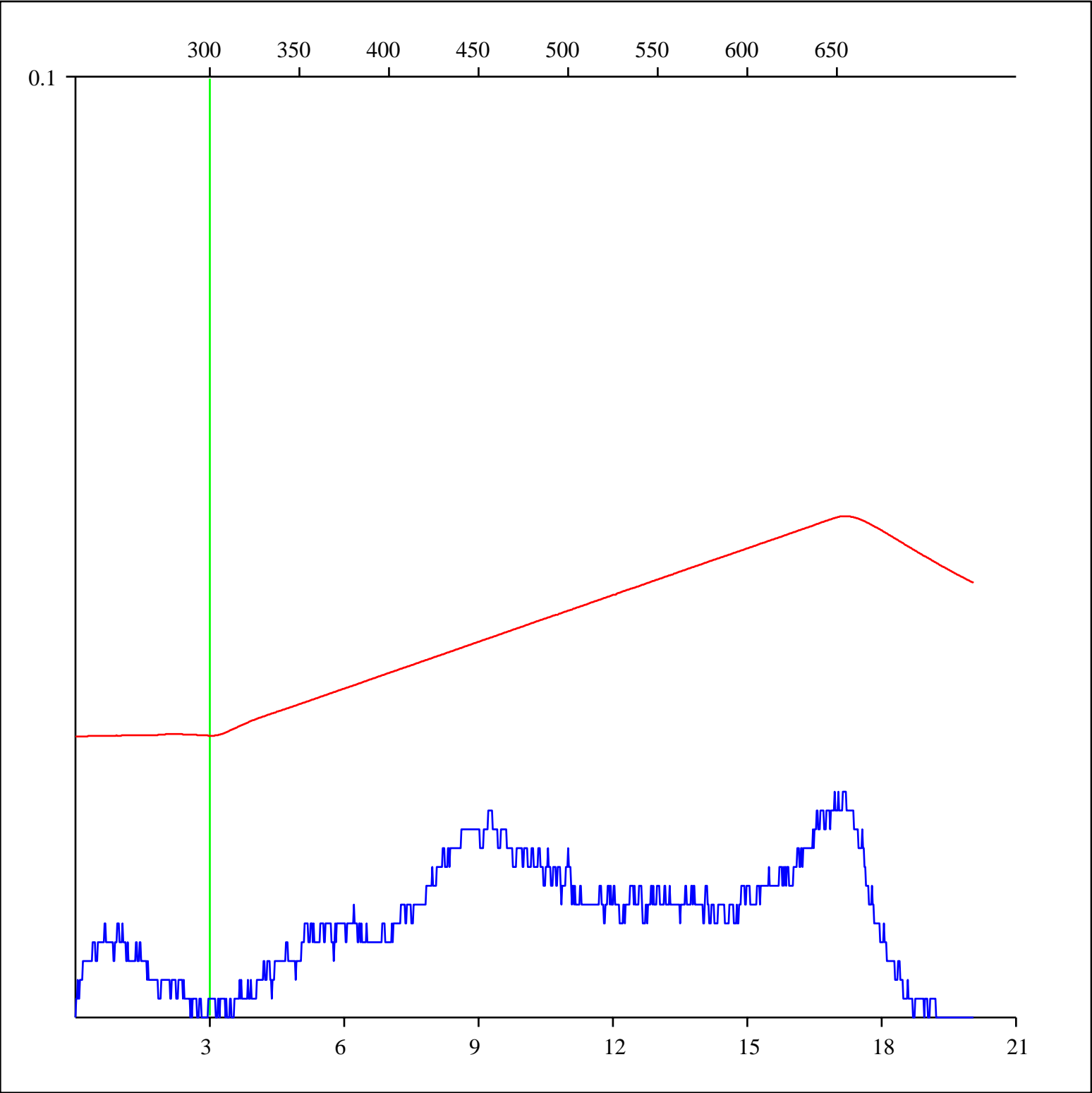
Sample: C-571680
Acquisition Date: 17-FEB-2014
Location: IOE DUNEDIN D-075-E/094-N-08
Depth: 3889.7 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



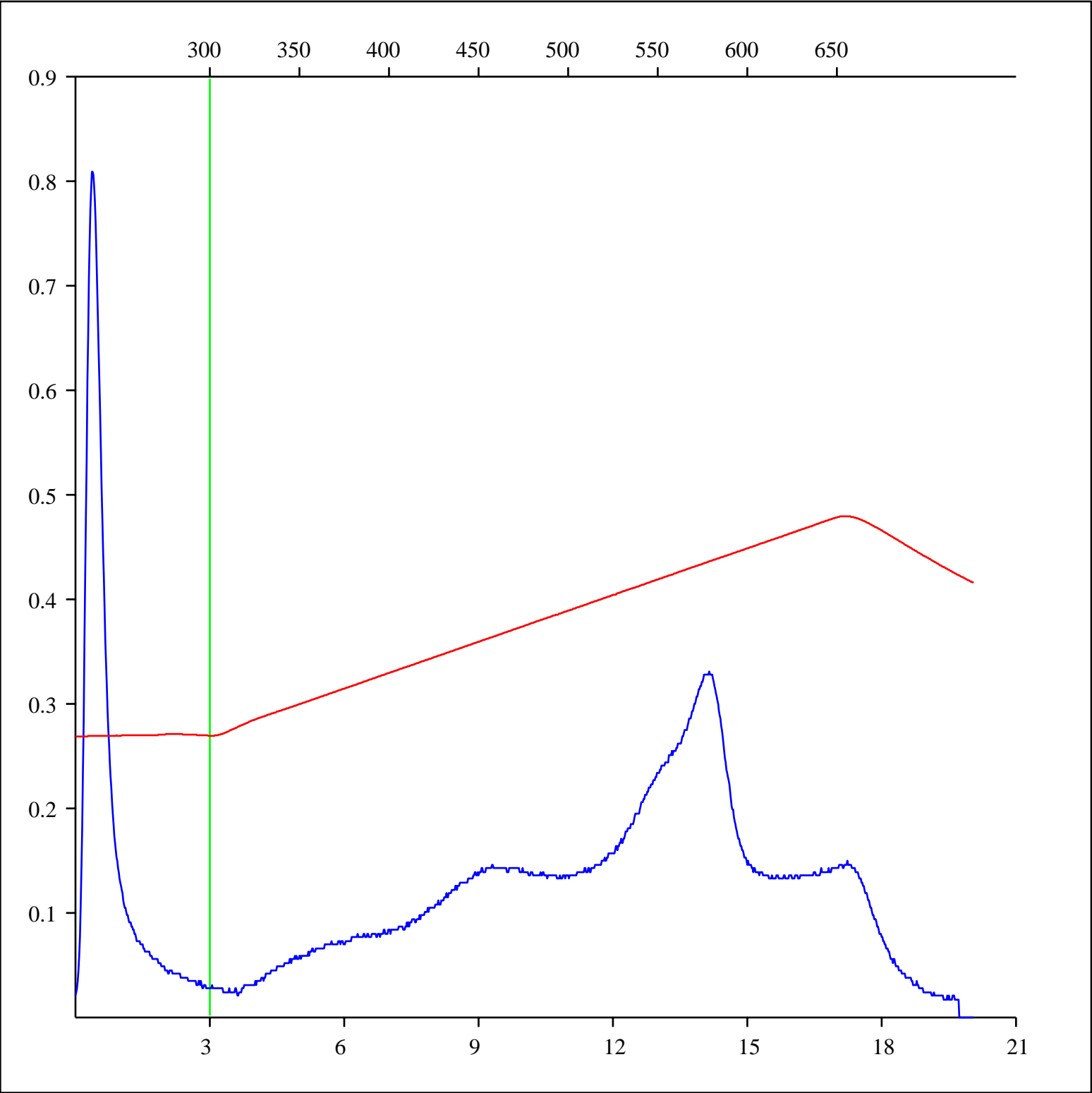
Sample: C-571680
Acquisition Date: 17-FEB-2014
Location: IOE DUNEDIN D-075-E/094-N-08
Depth: 3889.7 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



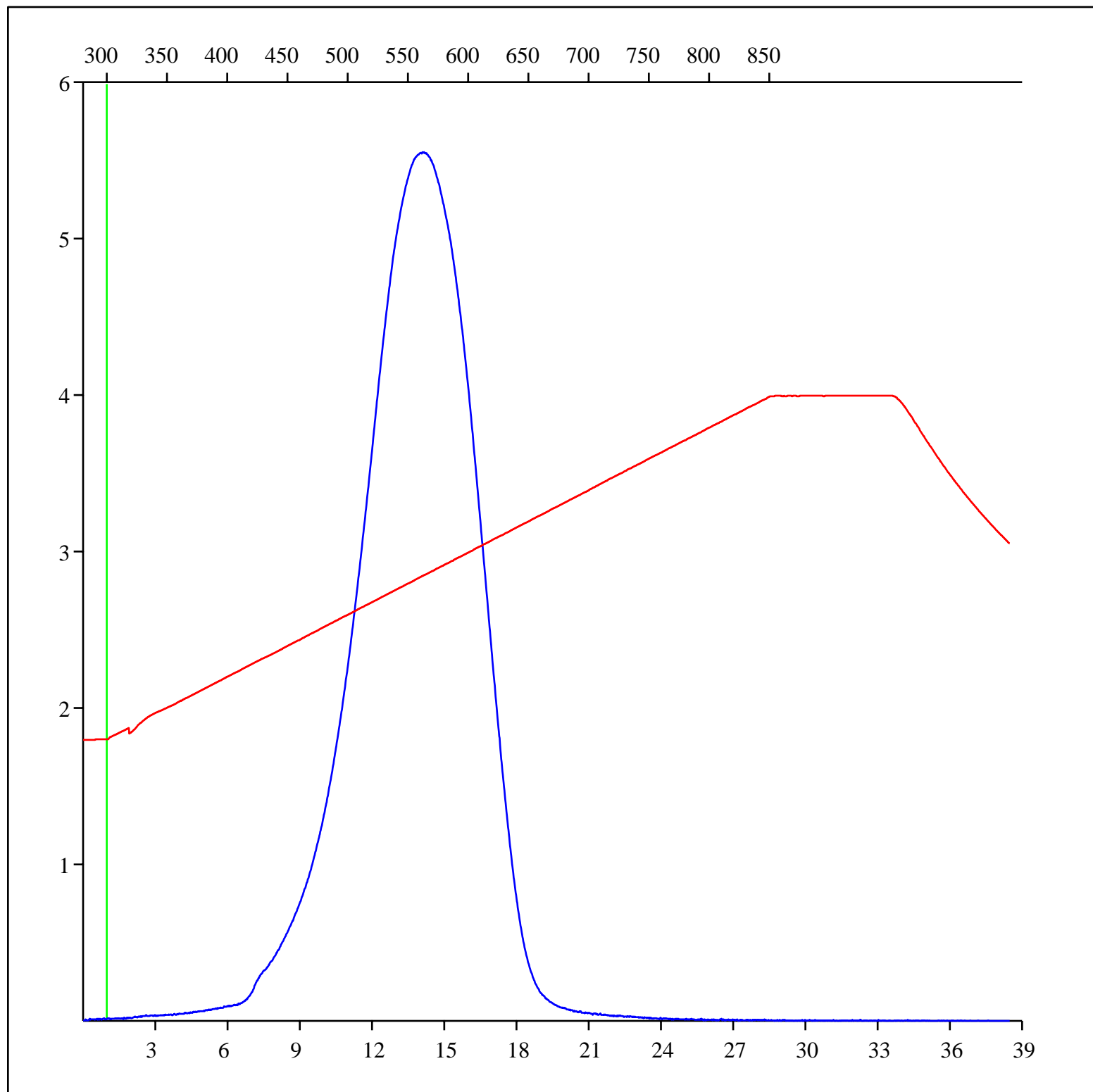
Sample: C-571680
Acquisition Date: 17-FEB-2014
Location: IOE DUNEDIN D-075-E/094-N-08
Depth: 3889.7 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



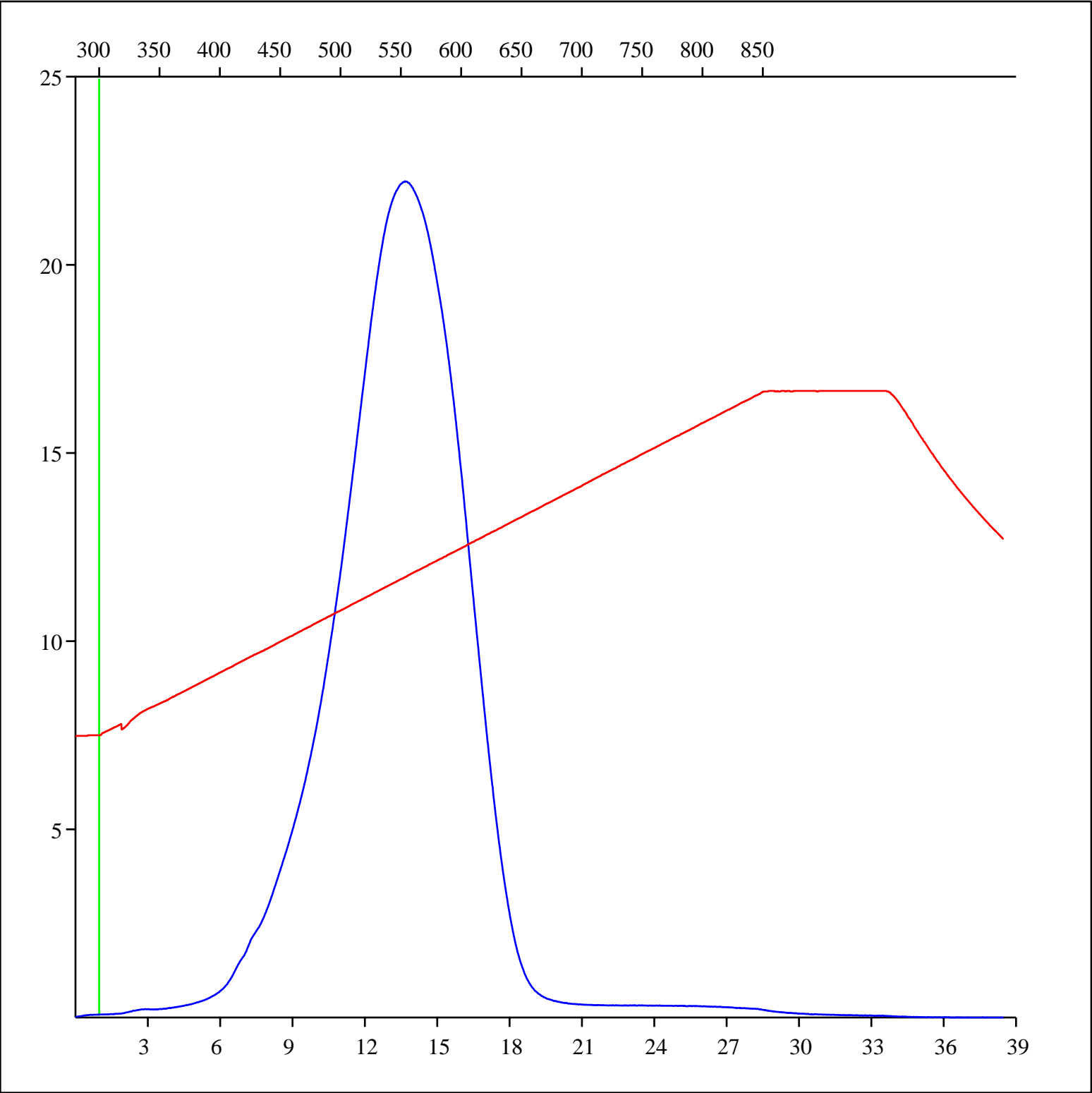
Sample: C-571680
Acquisition Date: 17-FEB-2014
Location: IOE DUNEDIN D-075-E/094-N-08
Depth: 3889.7 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-571680
Acquisition Date: 17-FEB-2014
Location: IOE DUNEDIN D-075-E/094-N-08
Depth: 3889.7 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-571680
Acquisition Date: 17-FEB-2014
Location: IOE DUNEDIN D-075-E/094-N-08
Depth: 3889.7 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

