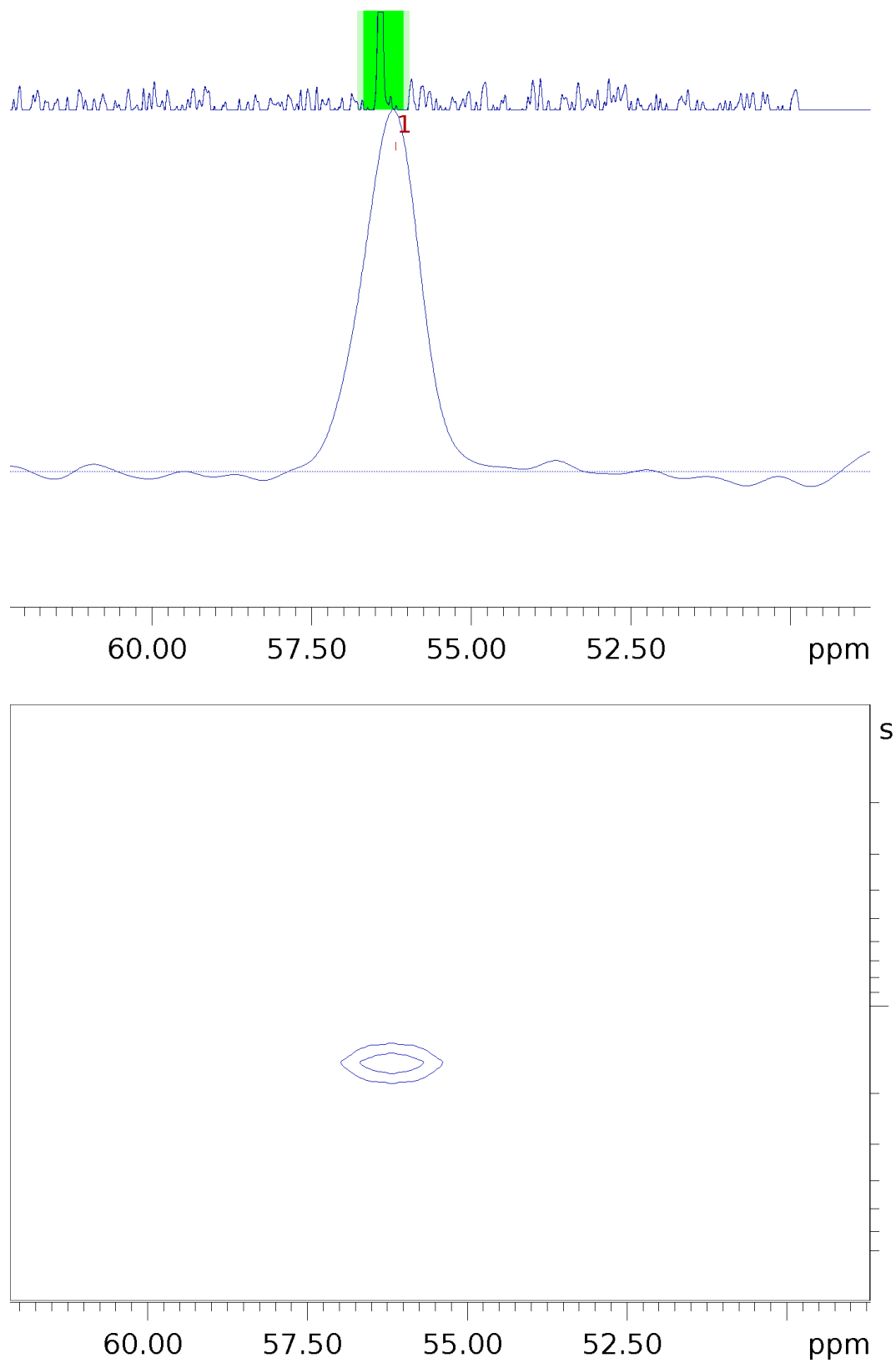


# • T1 Analysis



sample name:	Helium sample 3
Description/Title:	0.7 bar He3+1 mg Sr2O4
Origin:	in-house
Date of preparation:	25 Jul 2023
Lab Book Number:	000



Fitted function:	$f(t) = I_0 * [1 - \exp(-t/T1)]$
Random error estimation of data:	RMS per spectrum (or trace/plane)
Systematic error estimation of data:	worst case per peak scenario
Fit parameter Error estimation method:	from fit using arbitrary uncertainties
Confidence level:	95%
Used peaks:	
Used integrals:	peak intensities
Used Mixing time:	all values (including replicates) used

Peak name	F2 [ppm]	$I_0$	error	T1 [s]	error
1	56.179	2.39e+08	8.880e+06	1.34	0.1484

## Current fit display

