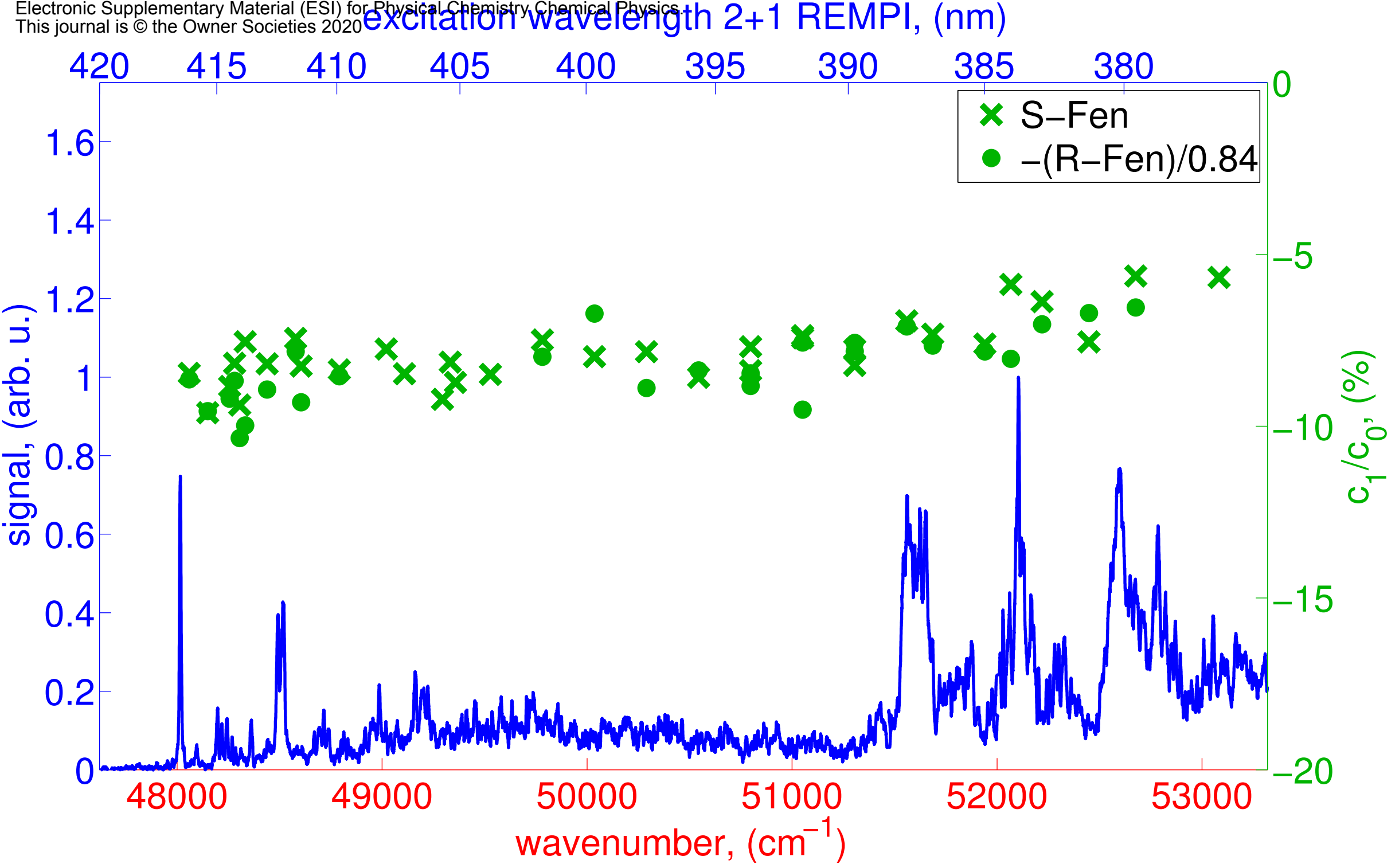
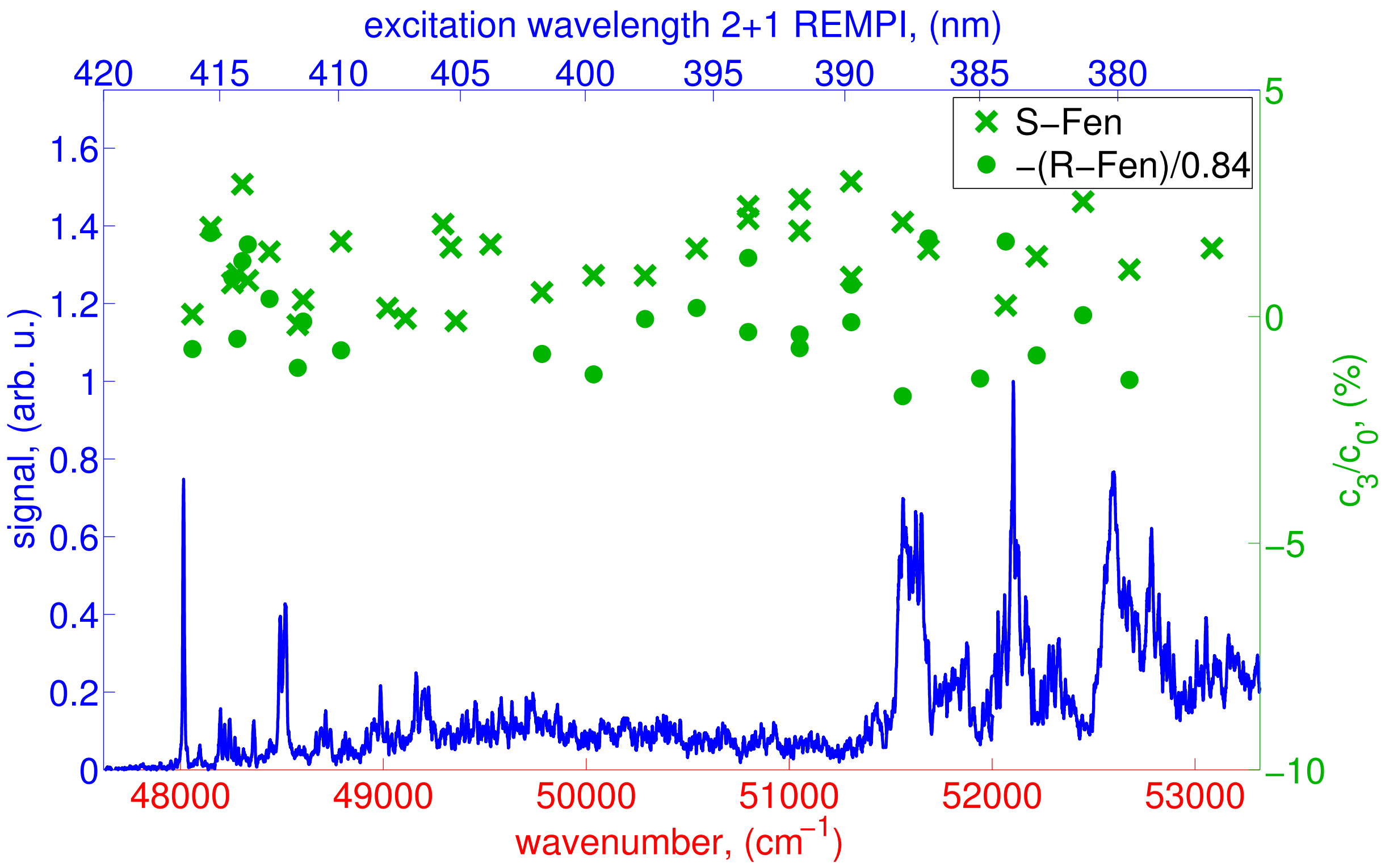
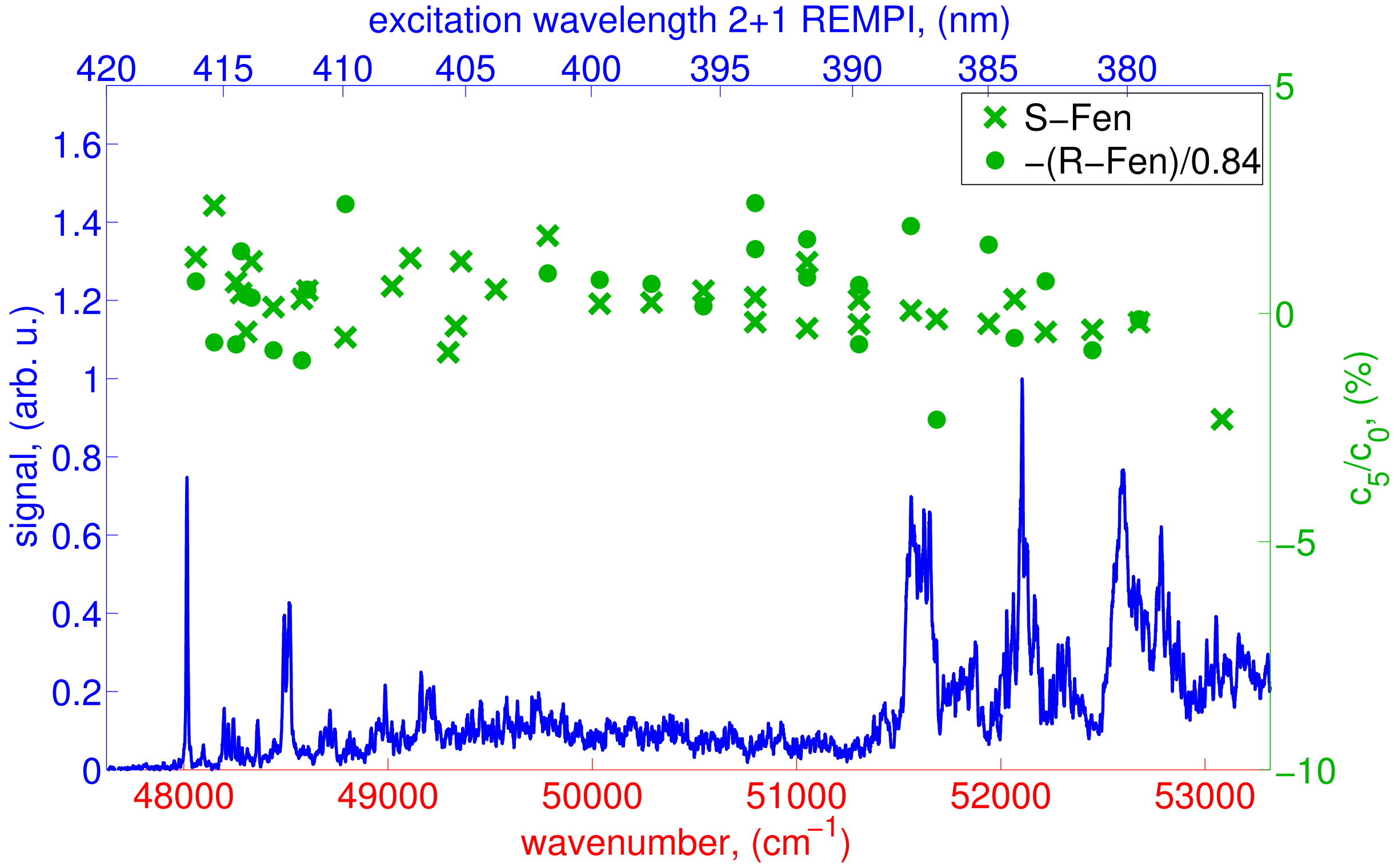

excitation wavelength 2+1 REMPI, (nm)
420
415
410
405
400
395
390
385
380
S−Fen
−(R−Fen)/0.84
signal, (arb. u.)
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
c_1/c_0, (%)
0
−5
−10
−15
−20
48000
49000
50000
51000
52000
53000
wavenumber, (cm^{-1})


excitation wavelength 2+1 REMPI, (nm)
420
415
410
405
400
395
390
385
380
S−Fen
−(R−Fen)/0.84
signal, (arb. u.)
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
c_3/c_0, (%)
5
0
−5
−10
48000
49000
50000
51000
52000
53000
wavenumber, (cm^{-1})


excitation wavelength 2+1 REMPI, (nm)
420
415
410
405
400
395
390
385
380
S−Fen
−(R−Fen)/0.84
signal, (arb. u.)
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
c_5/c_0, (%)
5
0
−5
−10
48000
49000
50000
51000
52000
53000
wavenumber, (cm^{-1})