
Subject: Re: peak finding with Guassfit
Posted by [Adele](#) on Wed, 11 Dec 2013 14:36:00 GMT
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On Tuesday, December 10, 2013 6:23:24 PM UTC-5, Phillip Bitzer wrote:

> On Tuesday, December 10, 2013 11:57:49 AM UTC-6, Adele wrote:

>

>> I am working with 1D data, need to find two peak positions of each data, these two peaks close to each other.

>

>>

>

>> the center of the Gaussian as the peak location.

>

>>

>

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>

> I'm confused here - does the data have two Gaussians or one?

>

> the data has two Gaussians which close to each other.

>

> If one, do you need all six terms? In other words, do you have any a priori information on the background?

I extended the fit width then Gaussian fit works well for both data. Thanks.
