## 方法1



## 打开数据



在数据处理中加入 subtract\_backgrou nd



Scale 改为-1, 然后点击 Background

| Select Data File                                                                                                                                                                                      |                                                                                                                                                                            |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| 20120406oil                                                                                                                                                                                           |                                                                                                                                                                            |  |  |  |
| <ul> <li>▼ PLACES</li> <li>         Marcel         Global         Solution         Data         Desktop         Documents         ▼ DEVICES         Solsk Drives         Nosk Drives      </li> </ul> | C19_goma_madam_Carbon-1<br>C19_goma_madam_Proton-1                                                                                                                         |  |  |  |
| <ul> <li>Data Servers</li> <li>Spectrometers</li> <li>FAVORITES</li> </ul>                                                                                                                            | TD - 26214c, 528k - [ppm] - R - 64L - delta @ scc4<br>Revision: 1-DEC-2015 14:40:29 / Creation: 9-APR-2012 09:40:43<br>single pulse decoupled gated NOE - [C19_goma_madam] |  |  |  |

再出来的文件夹中选择 需要相加的文件。 注意:文件必须是已经 处理结束的,也就是文 件版本不是1的数据。

方法2



使用operate on files 工具

| 🔊 Oper | ate on Files          | 1         |                               |                |
|--------|-----------------------|-----------|-------------------------------|----------------|
|        | Input Data Files      |           |                               |                |
| 4      | ID                    | Į         | File                          |                |
|        | f1                    |           |                               | A              |
|        | f2                    |           |                               |                |
|        |                       |           |                               |                |
|        |                       |           |                               |                |
|        |                       |           |                               |                |
|        |                       |           | II                            |                |
|        |                       |           | •                             |                |
|        | Expressions & Process | ing Lists | ×                             |                |
| 4      | ID                    | Туре      | Expression or Processing List |                |
|        |                       |           |                               | ñ              |
|        |                       |           |                               |                |
| 3      |                       |           |                               |                |
|        |                       |           |                               |                |
|        |                       |           |                               | ų.             |
|        |                       |           |                               |                |
|        | 20 🕨                  |           | e                             | Show full path |

## 点击+号,然 后选择数据

| 🛕 Oper          | ate on Files        | -            |                              |                |  |  |
|-----------------|---------------------|--------------|------------------------------|----------------|--|--|
|                 | Input Data Files    |              |                              |                |  |  |
|                 | ID                  | File         |                              |                |  |  |
|                 | f1                  | C19          | _goma_madam_Carbon-1-2.jdf   |                |  |  |
| f2 f2 C19_goma_ |                     |              | _goma_madam_Carbon-1-4.jdf   |                |  |  |
|                 |                     |              |                              |                |  |  |
| H               |                     |              |                              |                |  |  |
|                 |                     |              |                              | Ų              |  |  |
|                 |                     |              |                              |                |  |  |
|                 |                     |              |                              |                |  |  |
|                 | Expressions & Proce | ssing Lists  |                              |                |  |  |
| 4               | ID                  | Туре         | Expression or Processing Lis | it             |  |  |
|                 | e1                  | Expression 🝦 | ▶ f1+f2                      |                |  |  |
|                 |                     |              |                              |                |  |  |
|                 |                     |              |                              | =              |  |  |
|                 |                     |              |                              |                |  |  |
|                 |                     |              |                              | IJ             |  |  |
|                 |                     |              |                              |                |  |  |
|                 |                     |              |                              |                |  |  |
|                 |                     |              |                              | Show full path |  |  |

在下边的计算 框中输入 f1+f2 然后点旁边的 箭头

## 处理好后,箭头旁边会出现保存和谱图的图标,点击图标就是计算以后的新谱图。

| 🗴 Operate on Files |                                     |                   |              |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
|--------------------|-------------------------------------|-------------------|--------------|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Input Data Files   |                                     |                   |              |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| ID File            |                                     |                   |              |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
|                    |                                     | f1                | C19_g        | oma_madam_Carbon-1-2.jdf      | A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
|                    | f2 f2 C19_goma_madam_Carbon-1-4.jdf |                   |              |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
|                    |                                     |                   |              |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
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|                    |                                     |                   |              |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
|                    |                                     |                   |              | •                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
|                    | Exp                                 | ressions & Proces | sing Lists   |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
|                    |                                     | ID                | Туре         | Expression or Processing List |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
|                    |                                     | e1                | Expression 🔶 |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
|                    |                                     |                   |              |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
|                    |                                     |                   |              |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| F                  |                                     |                   |              |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
|                    |                                     |                   |              |                               | J                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
|                    |                                     |                   |              |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
|                    | 2                                   |                   |              |                               | Show full path 🕡                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |