



Sample 627-071724-010

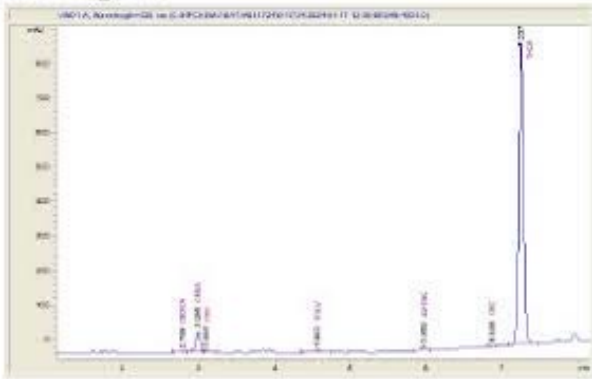
Lemon Pound Cake

Sample Submitted: 07-17-2024; Report Date: 07-23-2024

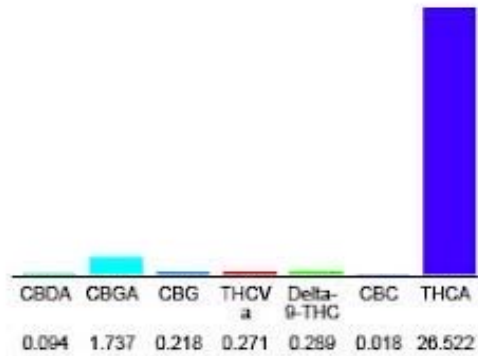
## Lemon Pound Cake

Plant Material: Hemp Flower

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

**0.29%**  
Delta-9-THC

**0.00%**  
CBD

**29.15%**  
Total Cannabinoids

| Cannabinoid                                       | % wt         | mg/g          |
|---------------------------------------------------|--------------|---------------|
| CBDA                                              | 0.094        | 0.94          |
| CBGA                                              | 1.737        | 17.37         |
| CBG                                               | 0.218        | 2.18          |
| THCVa                                             | 0.271        | 2.71          |
| Delta-9-THC                                       | 0.289        | 2.89          |
| CBC                                               | 0.018        | 0.18          |
| THCA                                              | 26.52        | 265.22        |
| <b>Total Cannabinoids</b>                         | <b>29.15</b> | <b>291.5</b>  |
| <b>Calculated Total THC</b>                       | <b>23.55</b> | <b>235.49</b> |
| <b>Calculated CBD Yield</b>                       | <b>0.08</b>  | <b>0.82</b>   |
| Calculated Total THC = Delta-9-THC + 0.877 * THCA |              |               |
| Calculated Maximum CBD Yield = CBD + 0.877 * CBDA |              |               |

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