

Tennessee Hemp  
Company

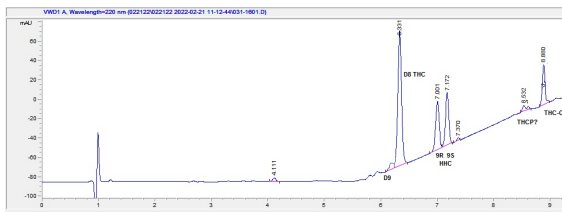
Sample 236-022126-145

Sample Submitted: 11-03-27-2022; Report Date: 11-04-2022

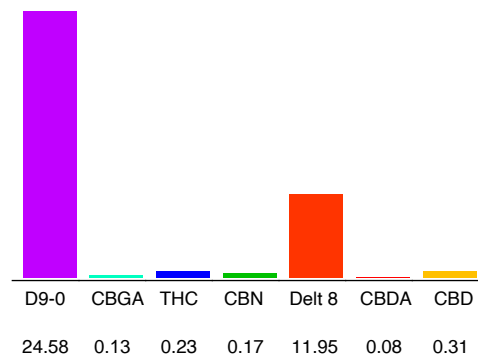
## Infused Flower

Plant Material

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

**0.23%**  
Calculated THC Yield

**0.38%**  
Calculated CBD Yield

**37.45%**  
Total Cannabinoids

Cannabinoid	% wt	mg/g
Delta 9-0	24.58	245.8
CBGA	0.13	1.3
THC	0.23	2.3
CBN	0.17	1.7
Delta 8	11.95	119.5
CBDA	0.08	0.8
CBD	0.31	3.1
<b>Total Cannabinoids</b>	<b>37.45</b>	<b>374.5</b>
<b>Calculated THC Yield</b>	<b>0.23</b>	<b>2.30</b>
<b>Calculated CBD Yield</b>	<b>0.38</b>	<b>3.80</b>

Calculated Maximum THC Yield = THC + 0.877 \* THCA  
 Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

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