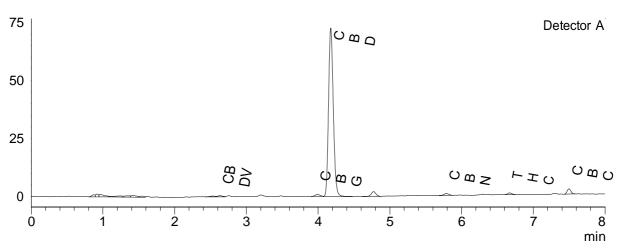
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CERTIFICATE OF ANALYSIS

Chromatogram

mV



Quantitative Results

Sample information

Detector A	
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DOTOGIO / Y	
Compound Name	Concentration, %
CBDV	0.100
CBDA	
CBGA	
CBG	0.229
CBD	15.365
THCV	
CBN	0.090
THC	0.118
CBC	0.335
THCA-A	
CBL	
CBDVA	
CBDB	

Sample name: Hemp Drops 1500mg CBD DC

Batch number: C220414-6 Date of Analysis 2022 04 22

Summary

Total CBD	15.37	%
Total CBD	153.65	mg/g

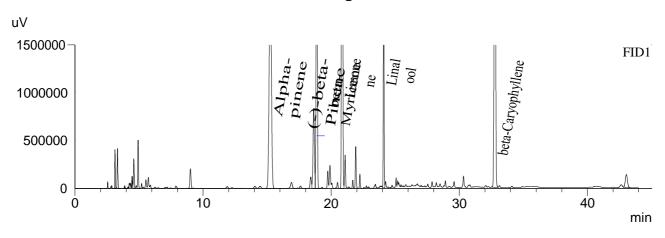
Instrumental and analytical conditions:

Sample preparation: 0.1 g of sample material was disolved in 10 mL of HPLC grade methanol. The solution was vortexed and centrifuged. Then the solution was dilluted to a final concentration. Quantification of cannabinoids was performed using standard calibration curve method. Equipment: Quantitative analysis was performed using Shimadzu Cannabis Analyzer for Potency an integrated HPLC system with built-in sample cooler, degasser, autoinjector and UV detector. NexLeaf CBX for Potency, 2.7 μ m, 4.6 x 150 mm collumn coupled with NexLeaf CBXGuard collumn was eluted by using a mixture of mobile phase A (0.085% phosphoric acid in Acetonitrile) with a flow rate of 1.6 mL/min at 35°C. Sample injection volume was set to 5 μ L. Gradient program used - 70 % B for 3 min, 70-85 % B over 4 min, 85-95 % B over 0.01 min; 95% B for 0.99 min; 95-70% B over 0.01 min; 70% B for 1.99min. Data was analyzed using Shimadzu LabSolutions software

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CERTIFICATE OF ANALYSIS

Chromatogram



Quantitative Results

Sample information

Batch number: C220414-6

FID1

Compound Name	Concentration, %
Alpha-pinene	0.323
Camphene	
(-)-beta-Pinene	0.053
beta-Myricene	0.288
delta-3-carene	
alpha-Terpinene	
Limonene	0.568
p-Cymene	
Ocimene	
gamma-Terpinene	
Terpinolene	
Linalool	0.104
(-)-Isopulegol	
Geraniol	
beta-Caryophyllene	0.358
alpha-Humulene	
Nerolidol	
(-)-Guaiol	
(-)-alpha-Bisabolol	