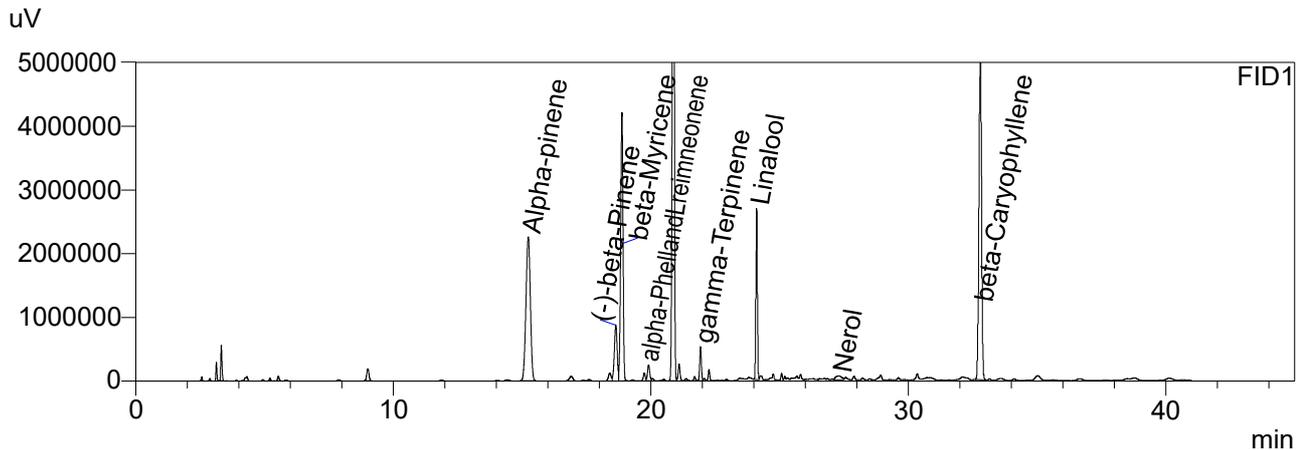


CERTIFICATE OF ANALYSIS

Chromatogram



Quantitative Results

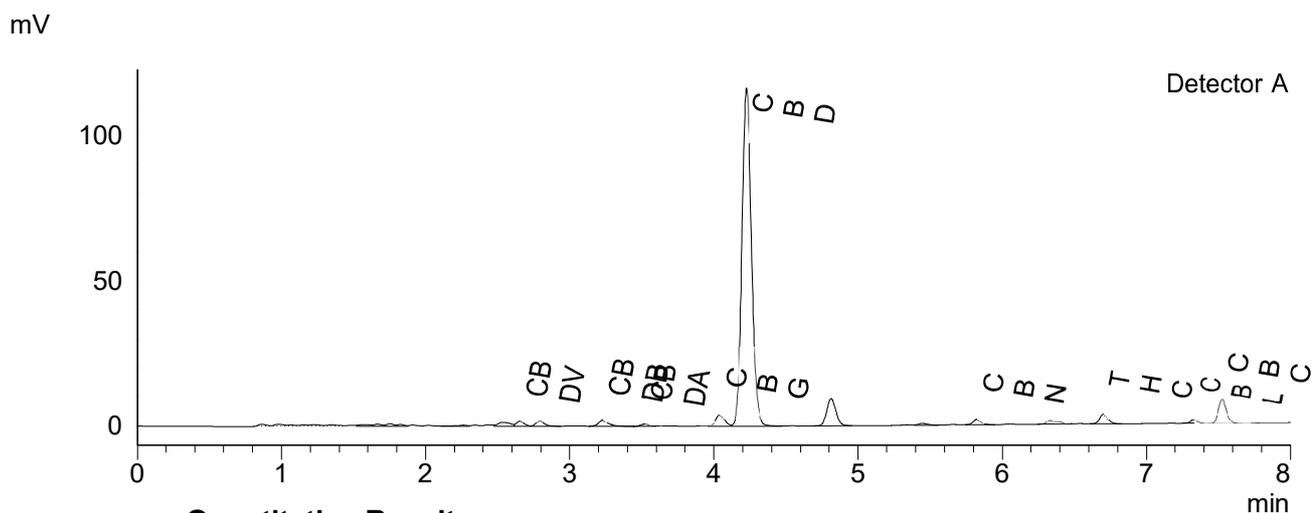
Compound Name	Concentration, %
Alpha-pinene	0.301
Camphene	--
(-)-beta-Pinene	0.056
beta-Myricene	0.302
delta-3-carene	--
alpha-Terpinene	--
Limonene	0.561
p-Cymene	--
Ocimene	--
gamma-Terpinene	0.004
Terpinolene	--
Linalool	0.113
(-)-Isopulegol	--
Geraniol	--
beta-Caryophyllene	0.409
alpha-Humulene	--
Nerolidol	--
(-)-Guaiol	--
(-)-alpha-Bisabolol	--
Nerol	0.012
alpha-Phellandrene	0.029

Sample information

Sample name: Hemp Drops 500mg CBD DC
Batch number: Batch 456
Date of Analysis: 2022 06 22

CERTIFICATE OF ANALYSIS

Chromatogram



Quantitative Results

Sample information

Detector A

Compound Name	Concentration, %
CBDV	0.053
CBDA	0.023
CBGA	--
CBG	0.175
CBD	5.014
THCV	--
CBN	0.037
THC	0.111
CBC	0.286
THCA-A	--
CBL	0.035
CBDVA	--

Sample name: Hemp Drops 500mg CBD DC
 Analysis date: 2022 06 22

Summary

Total THC	0.11	%
Total THC	1.11	mg/g
Total CBD	5.03	%
Total CBD	50.35	mg/g

Instrumental and analytical conditions.

Sample preparation: 0.01 g (± 0.00001) of homogenous sample was diluted with 1 mL of HPLC grade methanol. Diluted sample was mixed, vortexed and centrifuged. Then the mixture was diluted again to a final concentration of 0.1 mg/mL. Peak identification and quantification was performed by comparing retention times and UV absorption spectra of the samples with those of the standard solutions.

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 column coupled with NexLeaf Guard column. Data was analyzed using Shimadzu LabSolutions software.