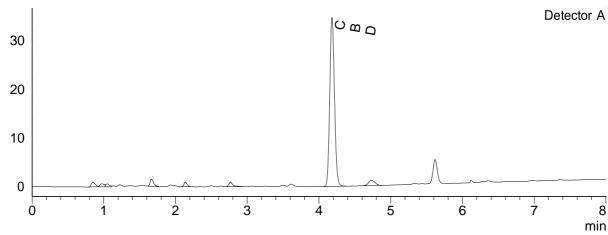


CERTIFICATE OF ANALYSIS

Chromatogram

mV



Quantitative Results

Detector A

Compound Name	Concentration, %
CBDV	
CBDA	
CBGA	
CBG	
CBD	1.345
THCV	
CBN	
THC	
CBC	
THCA-A	
CBL	
CBDVA	
CBDB	

Sample information

Sample name: BFS-31 Analysis date: 2022 05 30

Summary

Total THC	0.00	%
Total THC	0.00	mg/g
Total CBD	1.34	%
Total CBD	13.45	mg/g

Instrumental and analytical conditions. Sample preparation: $0.01~g~(\pm 0.00001)$ of homogenous sample was dilluted with 1~mL of HPLC grade methanol. Diluted sample was mixed, vortexed and centrifuged. Then the mixture was dilluted 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, $2.7~\mu m$, 4.6~x~150~mm collumn coupled with NexLeaf Guard collumn. Data was analyzed using Shimadzu LabSolutions software.

^{-- —} compound bellow LOQ or not detected; LOQ <0.001% THC content does not exceed legal limits.