

Certificate of Analysis

YK-11

17,20-((1-methoxyethylidene)bis(oxy))-3-oxo-19-norpregna-4,20-diene-21-carboxylic acid methyl ester

Compound : YK-11
Lot number : 2022-02-14
Analysis Date : 2022-02-16
Purity % : 99.70%
Method : Mass Spectrometry & UV

Client : Spectre Labs
admin@spectrelabs.org
<https://spectrelabs.org/>

SPECTRE LABS

PubChem CID: 119058028

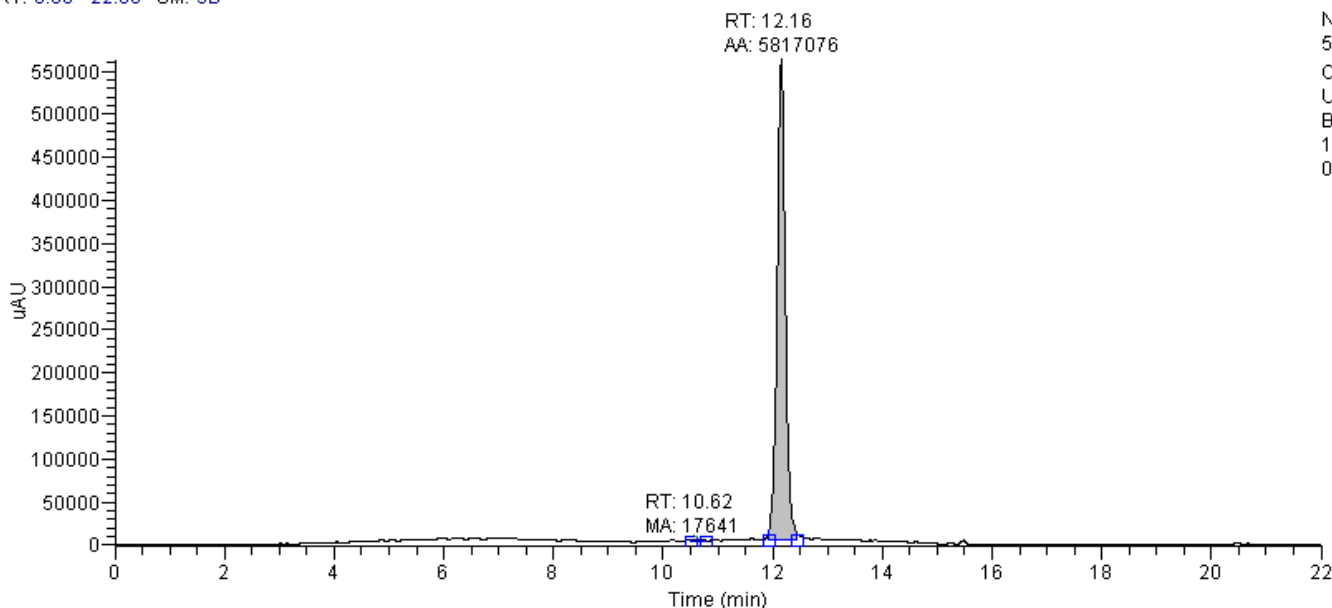
<https://pubchem.ncbi.nlm.nih.gov/compound/119058028>

C:\Xcalibur\...IBG_YK-11_2022-02-14

2/17/2022 8:23:52 PM

Background subtracted file

RT: 0.00 - 22.00 SM: 3B



PEAK LIST	Number of detected peaks: 2		
Time (min)	Area	%Area	
10.62	1.76E+04	0.30	
12.16	5.82E+06	99.70	YK-11

Analysis Performed by
 Ken Pendarvis, ChE
 Analytical Chemist
 MZ Biolabs
contact@mzbiolabs.com

Peak purity confirmed using UV detection
 Peak identity confirmed by mass spectrum evaluation
 Expected mass : 430.2 g
 Observed mass : 430.2 g
 Molecular weight confirmed



2022-02-18