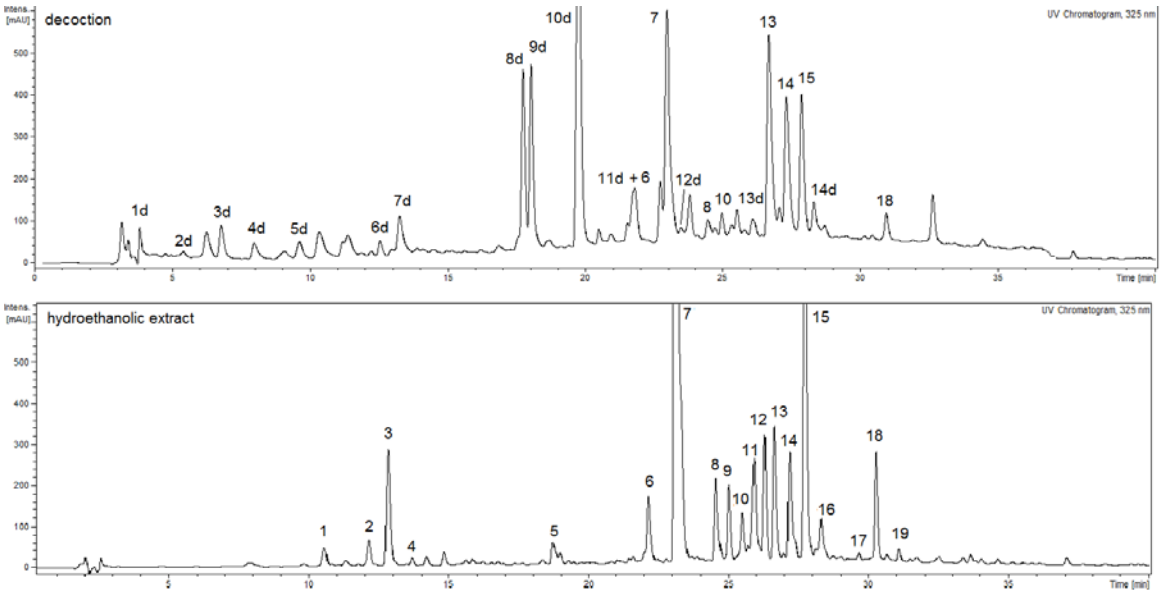
Supplementary materials

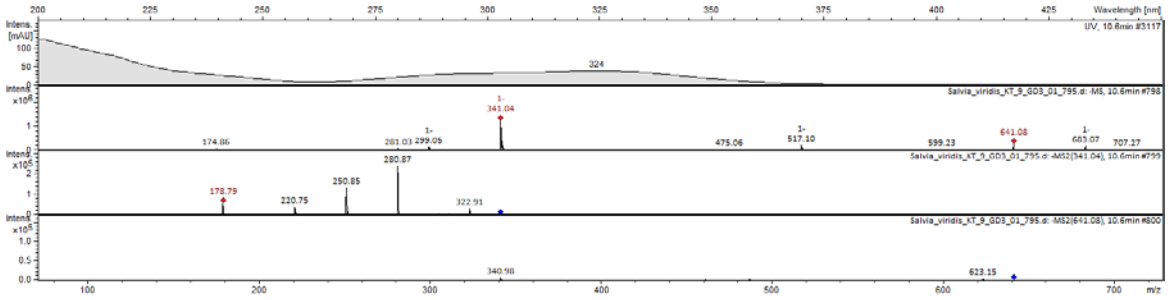
Figure S1.
The comparison of UPLC-UV chromatogram of decoction and hydroethanolic extract from aerial parts of *S. viridis*



1- 6-*O*-caffeoylglucose, 2- 6-*O*-caffeoylglucose, 3- 5-*O*-caffeoylquinic acid, 4- 4-*O*-caffeoylquinic acid, 5- caffeoyl-hexoside derivative, 6- luteolin-*O*-rutinoside, 7- verbascoside, 8- forsythoside A, 9- isoverbascoside, 10- lipedoside A, 11- dicaffeoylquinic acid, 12- leucosceptoside A, 13- apigenin-*O*-hexuronide, 14- methylluteolin-*O*-hexuronide, 15- rosmarinic acid, 16- unidentified phenylethanoid, 17- luteolin-*O*-dihexoside, 18- martynoside, 19- isomartynoside, 1d- quinic acid, 2d- hydroxytyrosol hexoside, 3d- caffeic acid rutoside, 4d- caffeic acid hexoside, 5d- caffeic acid hexoside, 6d- caffeic acid rutoside, 7d– caffeic acid, 8d- β-hydroxyverbascoside, 9d- β-hydroxyisoverbascoside, 10- β-hydroxyforsythoside A, 11d- β-oxoacteoside, 12-14d - oxidized verbascoside derivatives.

Figure S2.
UV spectra and MS spectra in negative ion mode of phenolic compounds from extracts of shoots of *S. viridis*.

Peak 1



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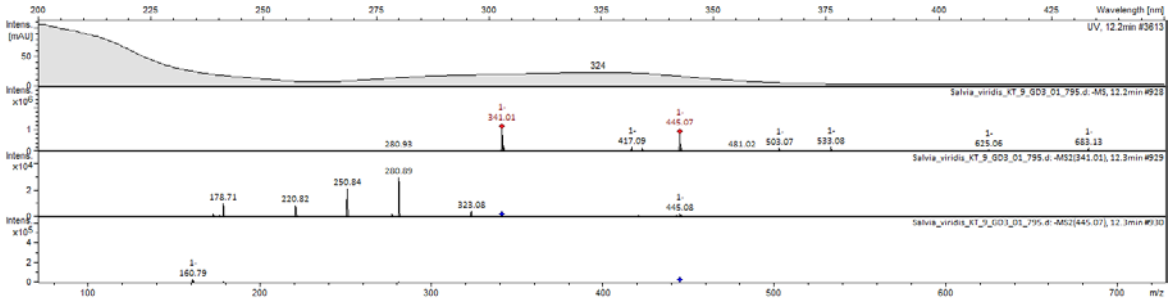

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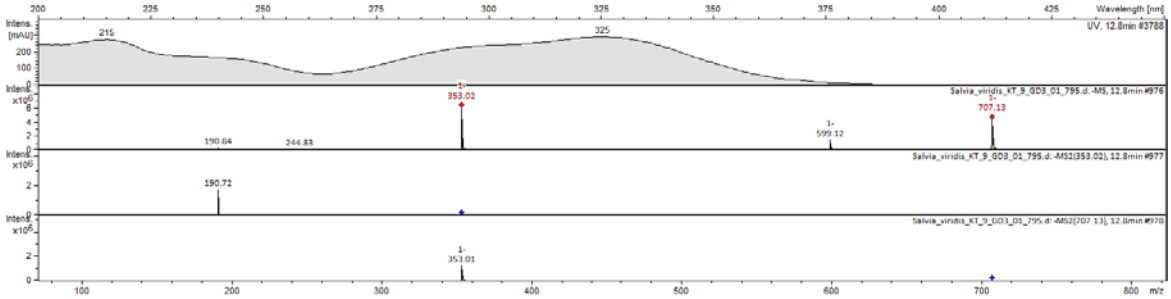

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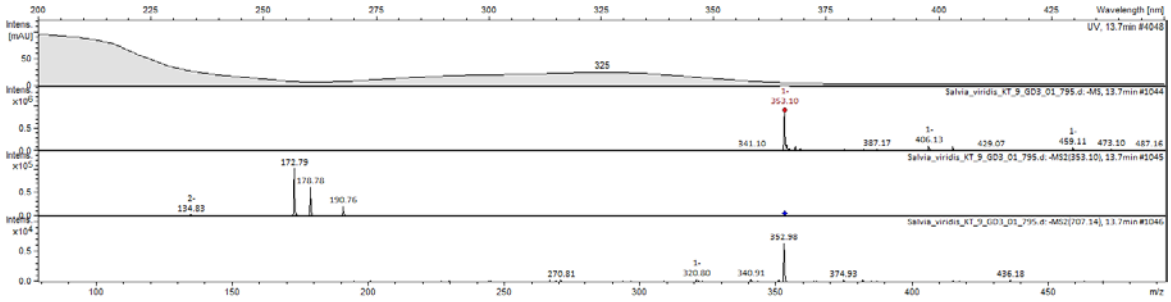

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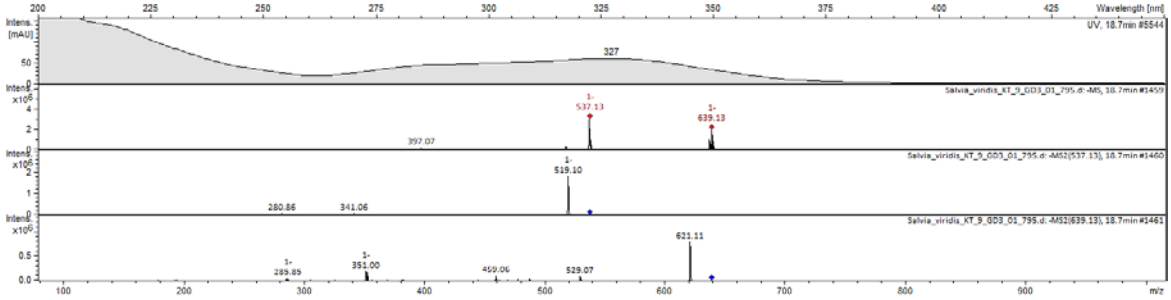

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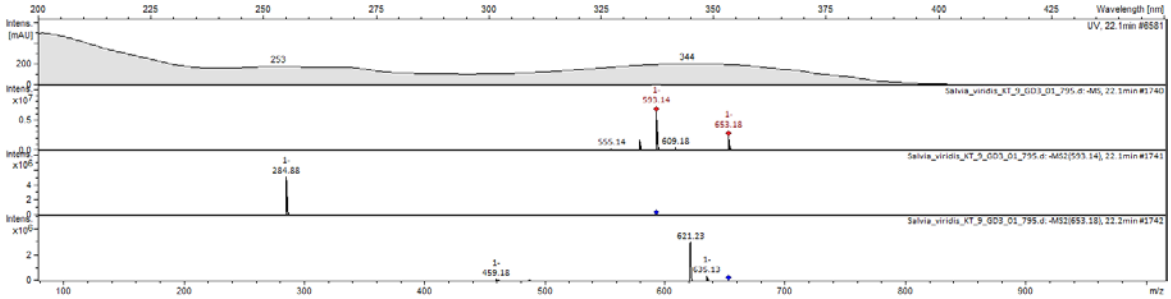

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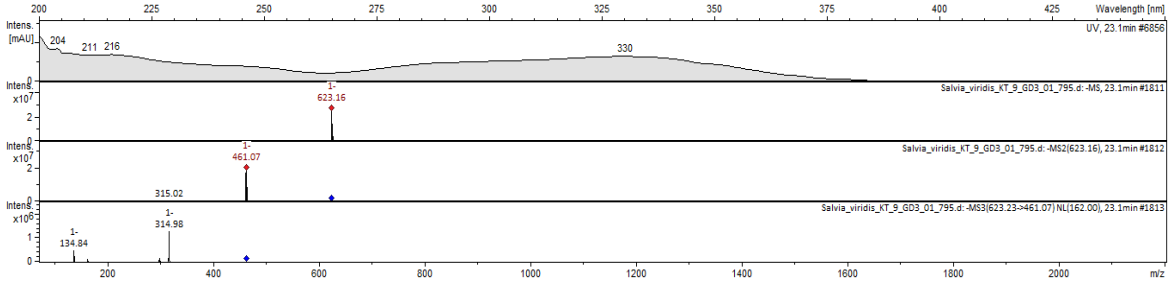

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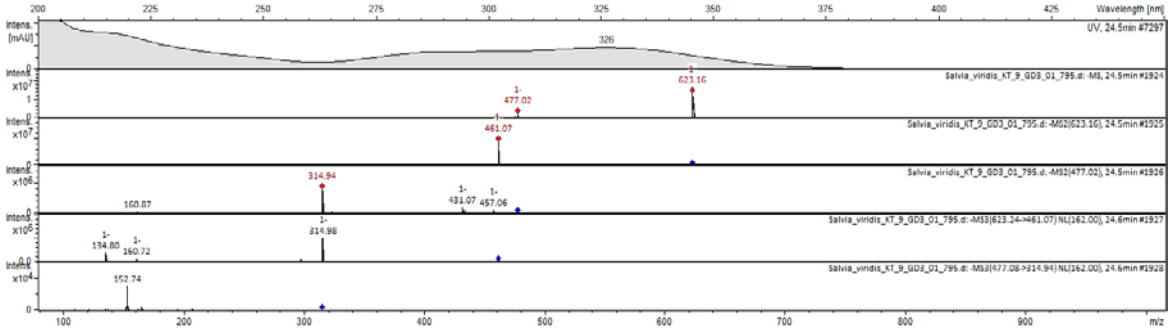

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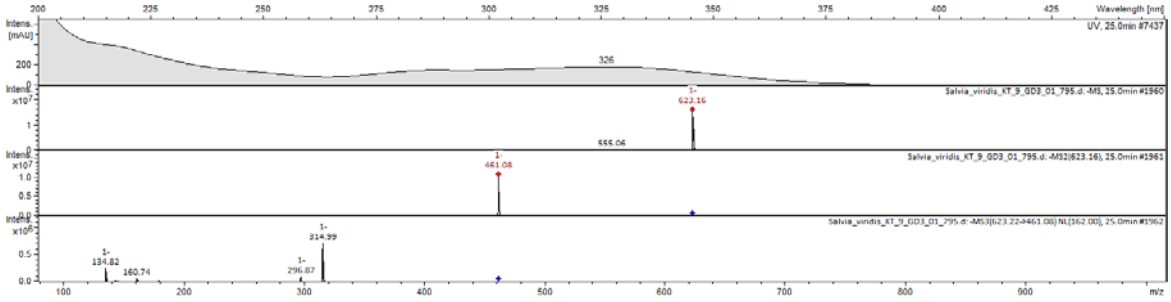
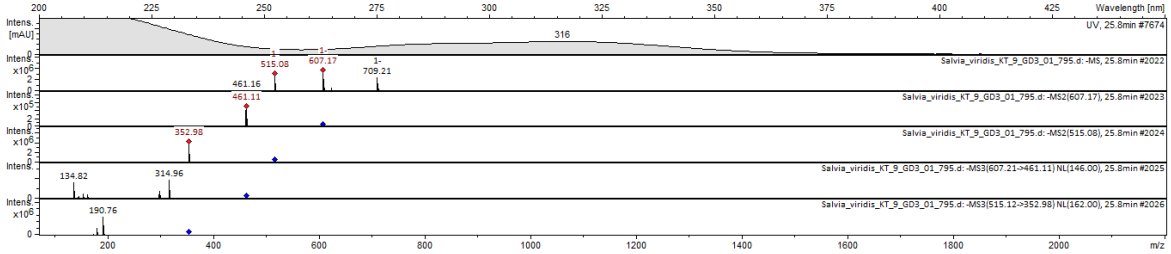


Peak 10



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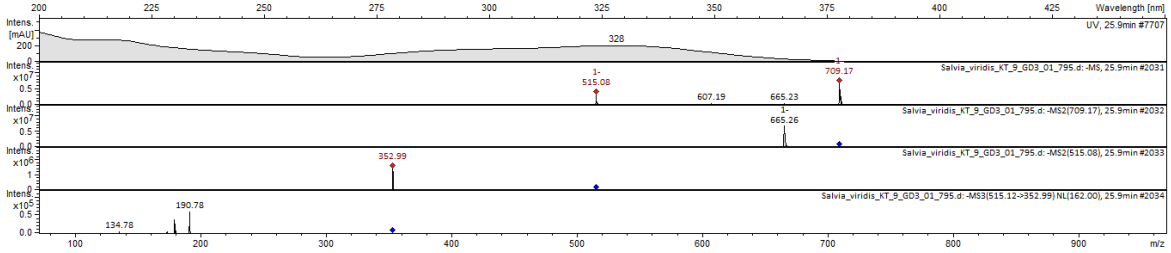

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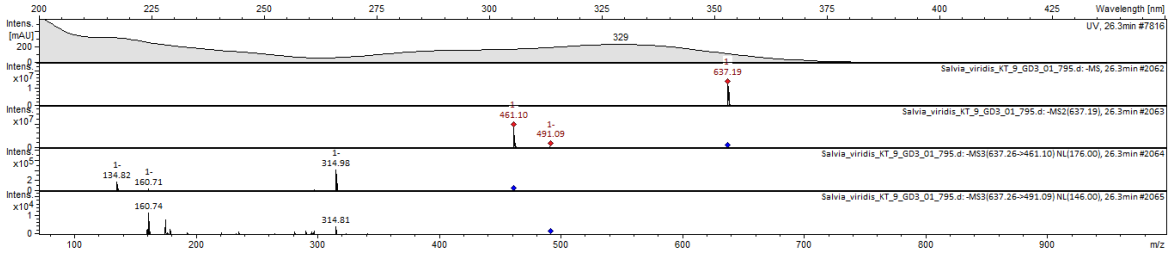
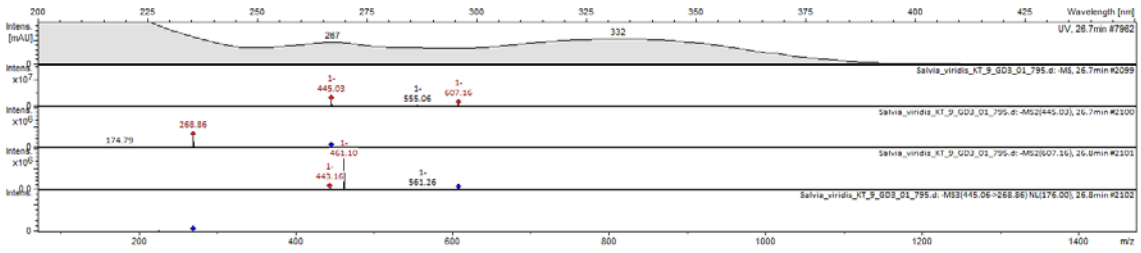


Peak 13



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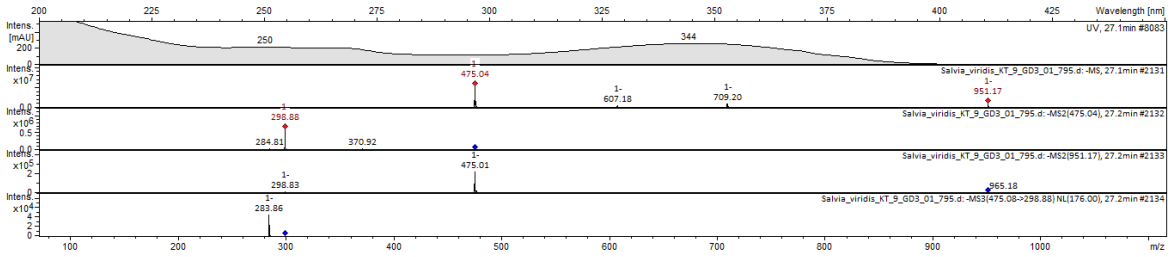
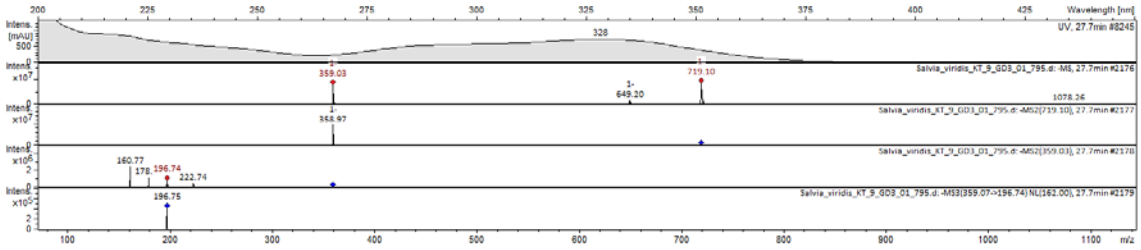


Peak 15



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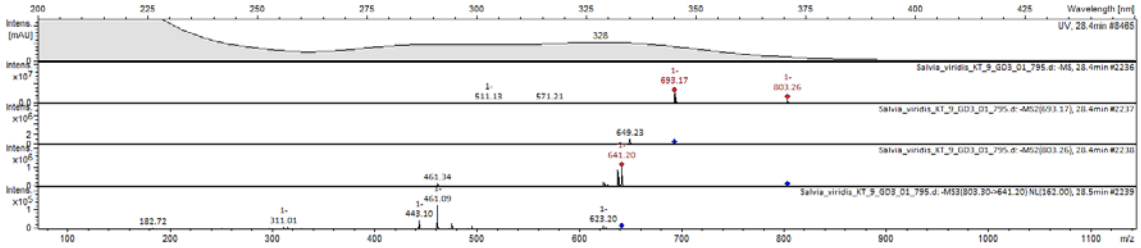
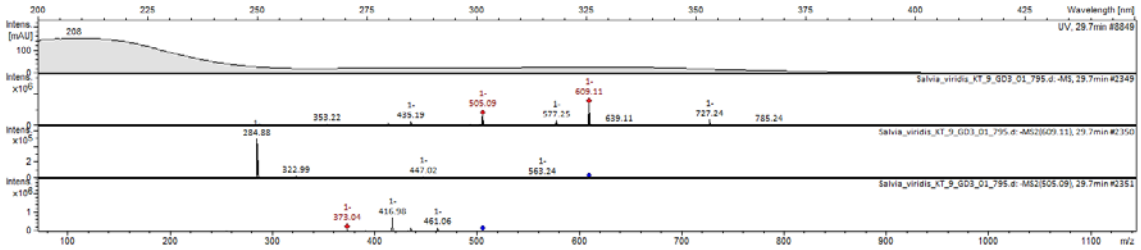


Peak 17



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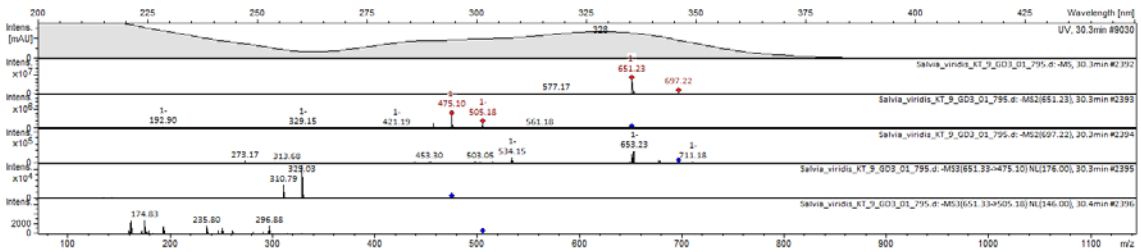
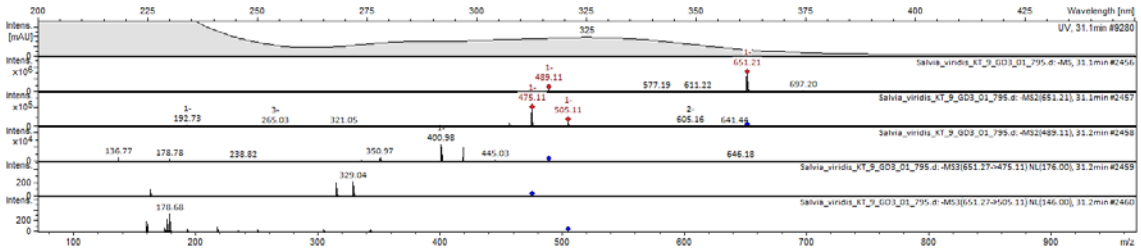


Peak 19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Salvia_viridis_KT_9_GD3_01_795.d:-MS2(651.21), 31.1min #2457
Salvia_viridis_KT_9_GD3_01_795.d:-MS2(489.11), 31.2min #2458
Salvia_viridis_KT_9_GD3_01_795.d:-MS3(651.27->475.11) NL(176.00), 31.2min #2459
Salvia_viridis_KT_9_GD3_01_795.d:-MS3(651.27->505.11) NL(146.00), 31.2min #2460
m/z