

Additional file 5. Phytohormone profiles monitored in aerial tissues derived from crown buds of foliar glyphosate-treated (0 or 2.24 kg ha⁻¹) leafy spurge plants.

ABA & metabolites		
	ABA	<i>cis</i> -Absciscic acid
	ABAGE	Absciscic acid glucose ester
	DPA	Dihydrophaseic acid
	PA	Phaseic acid
	7'-OH-ABA	7'-Hydroxy-absciscic acid
	neo-PA	<i>neo</i> -Phaseic acid
	<i>t</i> -ABA	<i>trans</i> -Absciscic acid
Auxins		
	IAA	Indole-3-acetic acid
	IAA-Asp	N-(Indole-3-yl-acetyl)-aspartic acid
	IAA-Glu	N-(Indole-3-yl-acetyl)-glutamic acid
	IAA-Ala	N-(Indole-3-yl-acetyl)-alanine
	IAA-Leu	N-(Indole-3-yl-acetyl)-leucine
	IBA	Indole-3-butyric acid
Cytokinins		
	<i>t</i> -ZOG	(<i>trans</i>) Zeatin-O-glucoside
	<i>c</i> -ZOG	(<i>cis</i>) Zeatin-O-glucoside
	<i>t</i> -Z	(<i>trans</i>) Zeatin
	<i>c</i> -Z	(<i>cis</i>) Zeatin
	dhZ	Dihydrozeatin
	<i>t</i> -ZR	(<i>trans</i>) Zeatin riboside
	<i>c</i> -ZR	(<i>cis</i>) Zeatin riboside
	dhZR	Dihydrozeatin riboside
	iP	Isopentenyladenine
	iPR	Isopentenyladenosine
Gibberellins		
	GA1	Gibberellin 1
	GA3	Gibberellin 3
	GA4	Gibberellin 4
	GA7	Gibberellin 7
	GA8	Gibberellin 8
	GA9	Gibberellin 9
	GA19	Gibberellin 19
	GA20	Gibberellin 20
	GA24	Gibberellin 24
	GA29	Gibberellin 29
	GA34	Gibberellin 34
	GA44	Gibberellin 44
	GA51	Gibberellin 51
	GA53	Gibberellin 53