

Supplemental Materials

Fig. S1-A GC-MS chromatogram of VOCs emitted by *P. chlororaphis* 449 (growth on LA 24 h)

Retention time, min	Compound
11.160	Butanol-1
11.8	Methyl thiolacetate
12.957	Dimethyldisulfide
15.732	2-Heptanone
17.114	4,4-Dimethyl-2-neopentyl-1-pentene or similar
17.233	2,2,4,6,6-Pentamethylheptene-3 or similar
17.313	(3E)-2,2,3,5,6-Pentamethyl-3-heptene or similar
17.810	2,2,4,6,6-Pentamethyl-3-heptene or similar
17.934	2,2,4,6,6-Pentamethyl-3-heptene or similar
18.340	2,4,4,6,6,8,8-Heptamethyl-1-nonene or similar
18.490	Undecene-1
19.284	2-Nonanone
22.593	2-Undecanone
26.366	(?)-Decen-1-ol acetate or similar

Abundance

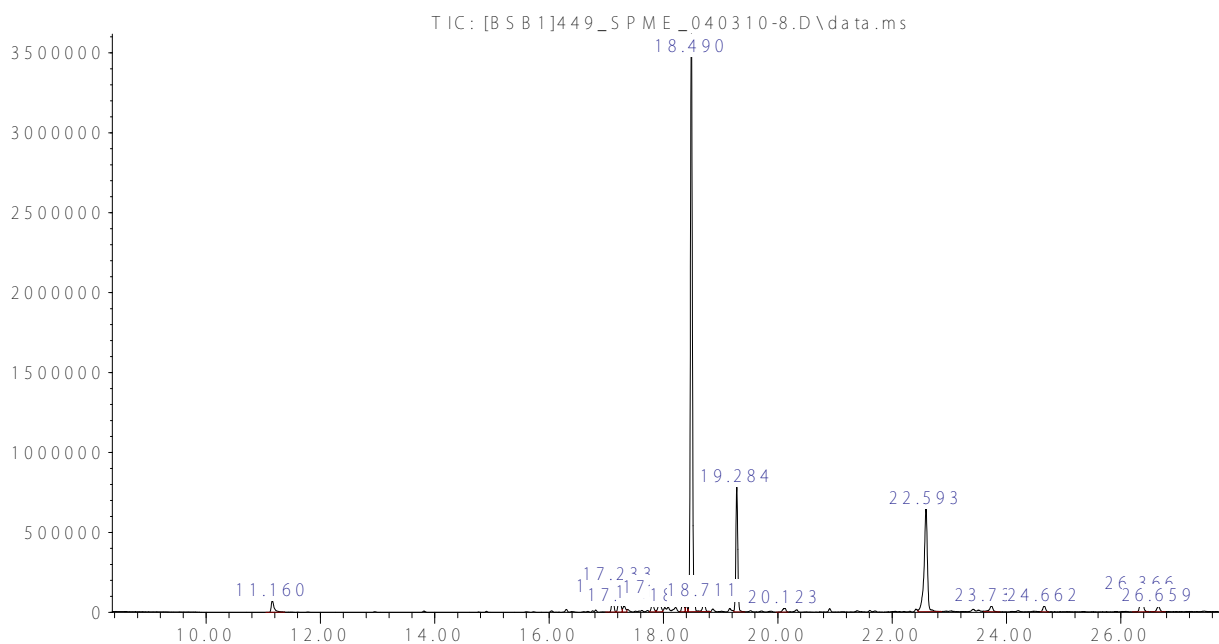
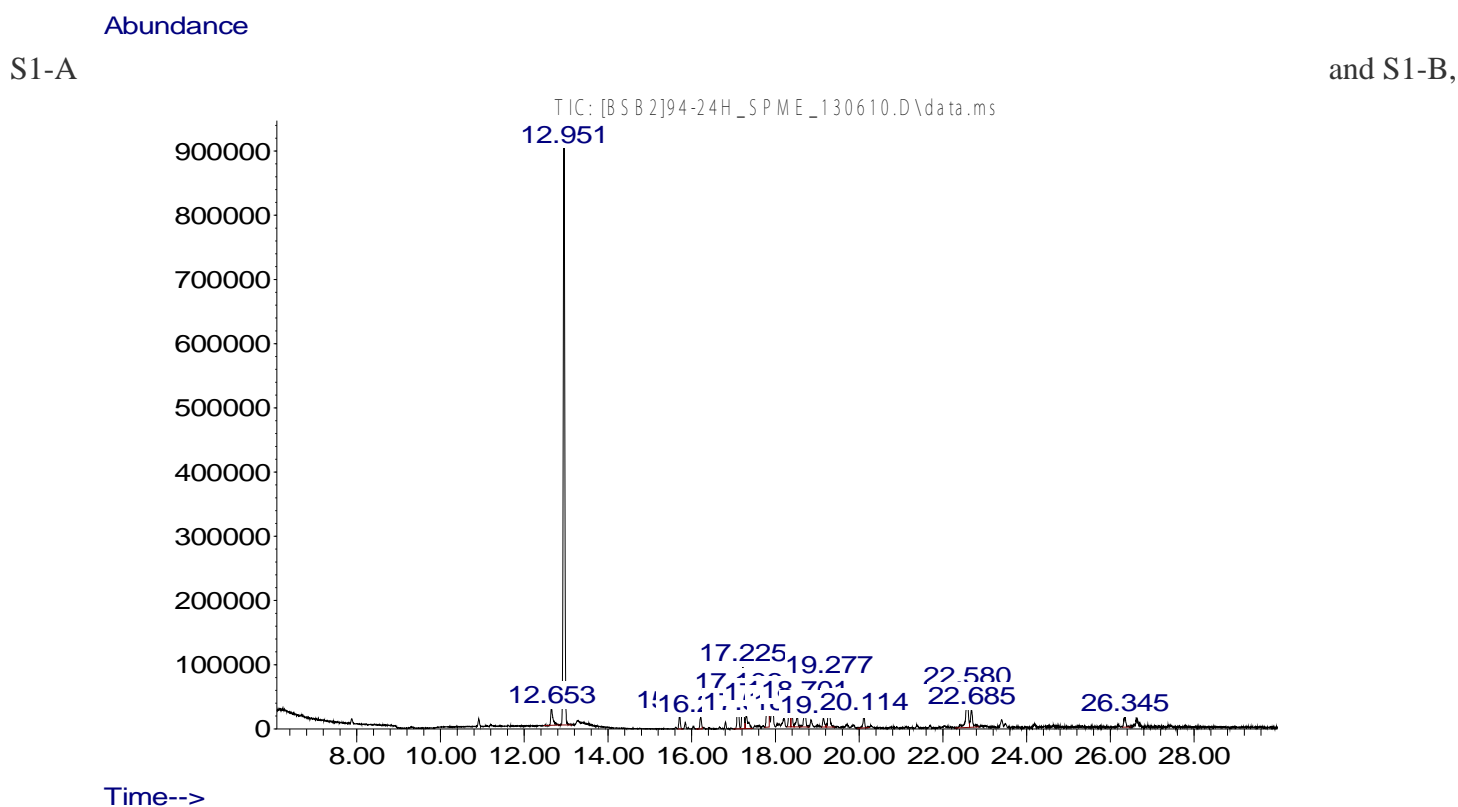


Fig. S1-B GC-MS chromatogram of VOCs emitted by *S. proteamaculans* 94 (growth on LA 24 h)

Retention time, min	Compound
12.653	Isopentanol
12.951	DMDS
15.712	2-Heptanone
16.215	1,5-Dimethylpyrazine
16.7-22.58	Aliphatic hydrocarbons
22.685	S-Methyl thiooctanoate



Headspace peak areas of volatiles produced by strains *P. chlororaphis* 449 and *S. proteamaculans* 94, respectively, grown on LA for 24 h at 28°C. VOCs were analyzed by Headspace Solid-Phase Microextraction–Gas Chromatography–Mass Spectrometry (HS SPME–GC–MS) as described in Materials and Methods (p. 2.5) and notes to Table 4. List of identified compounds corresponding to the indicated retention time are presented in Table 4 and shown here above corresponding GC/MS chromatograms for convenience of the reader.