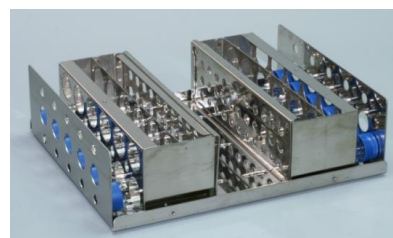
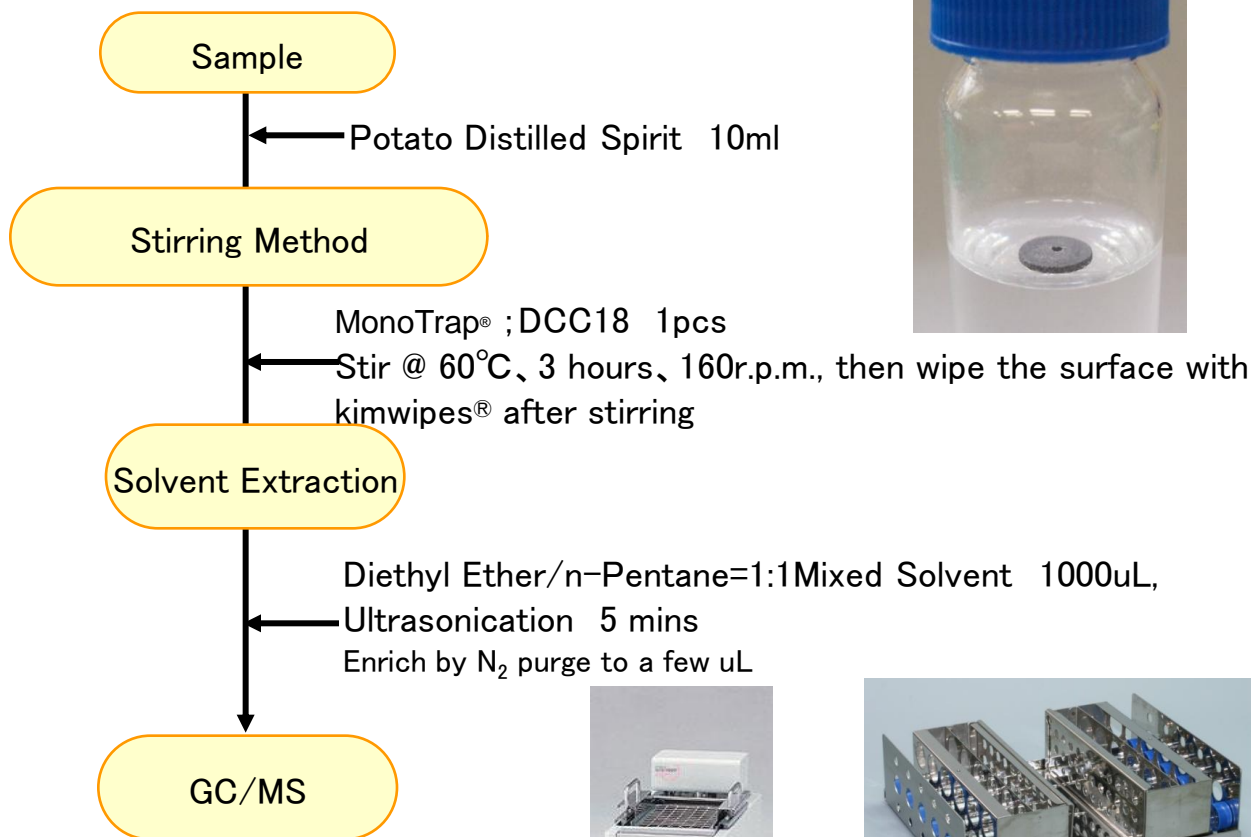


# Easy Enrichment of Potato Distilled Spirit by Stirring Method with MonoTrap®

## Protocol



Please contact GL Sciences Inc for the shakers

### GC Condition

**System** : SHIMADZU GC-2010, GCMS-QP2010

**Column** : **InertCap Pure-WAX** (Cat.1010-68142)  
0.25mm I.D. × 30m df=0.25μ m

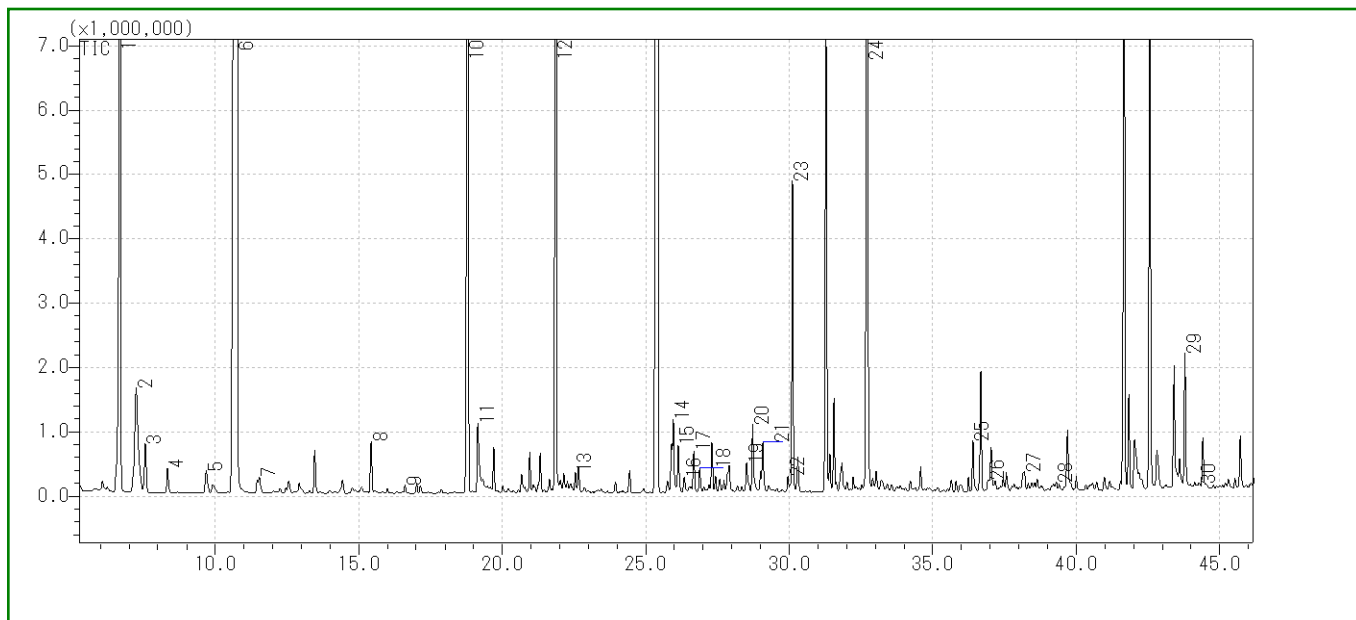
**Column Temp** : 40°C (5min) → 4°C/min → 250°C (5min)

**Carrier Gas** : He 120kPa

**Injection** : Split / Splitless, 1uL  
250°C

**Detection** : MS Scan (m/z; 55-400)

Ultra inert WAX column **InertCap Pure-WAX** is highly recommended to analyze aromatic compounds together with **MonoTrap®**



1	Isobutyl alcohol	16	Clorius
2	Isoamyl acetate	17	4-Carene
3	2-Pentanol	18	$\alpha$ -Terpieol
4	1-Butanol	19	$\alpha$ -Farnesene
5	D-Limonene	20	Methyl salicylate
6	Isopentyl alcohol	21	$\beta$ -Citronellol
7	Ethyl hexanoate	22	Nerol
8	Ethyl lactate	23	Phenethyl acetate
9	3-Ethoxy-1-propanol	24	Phenylethyl Alcohol
10	Ethyl octanoate	25	Nerolidol
11	Acetic acid	26	Octanoic Acid
12	3-Methoxy-1,2-propanediol	27	Ethylcinnamate
13	$\beta$ -Linalool	28	2-phenylethylhexanoate
14	Citronellol acetate	29	Farnesol
15	$\beta$ -Farnesene	30	Coumaran

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