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Memo CP-C/322

DATE: April 25, 2003
TO: Distribution
FROM: V. McLane
SUBJECT: Organic compound: update of Dictionary 27

I propose to add some new codes for organic compounds and broaden other codes. This proposal is driven by the fact that I was looking through the hydrogen compounds to answer a request and found it hard to wade through the many entries.

For Dictionary 27, I propose:

Modify the following code definitions:

1-H-BNZ	Benzene (C ₆ H ₆), benzyl compounds
1-H-MTH	Methane (CH ₄), methyl compounds
1-H-PHL	Phenol (C ₆ H ₅ OH), phenyl compounds

Add the codes:

1-H-BUT	Butane (C ₄ H ₁₀), butyl compounds
1-H-ETH	Ethane (C ₂ H ₆), ethyl compounds.
1-H-PRO	Propane (C ₃ H ₈), propyl compounds.

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