

## A

acetanilide  
acetic anhydride  
acetonitrile  
L-alanine  
5 $\alpha$ -androstane

## B

benzaldehyde  
benzene  
benzoic acid  
biphenyl  
bis(methylthio)methane  
*n*-butylcyclohexane  
*t*-butylcyclohexane  
butyl icosanoate  
*n*-butyl palmitate

## C

caffeine  
chloromethane  
5 $\alpha$ -cholestane  
collagen powder  
corn starch  
corn oil  
coronene  
coumarin

## D

decanoic acid methyl ester  
dibenzothiophene  
*p,p'*-dichlorodiphenyldichloroethane  
*p,p'*-dichlorodiphenyldichloroethene  
dichlorodiphenyltrichloroethane  
*cis*-1,2-dichloroethylene  
diethylsulfide  
N,N-dimethylaniline  
dimethylsulfide  
dimethylsulfone  
diphenyldisulfide  
docosane  
dodecane  
dotriacontane

## E

EDTA  
eicosane  
eicosanoic acid butyl ester  
eicosanoic acid ethyl ester

eicosanoic acid methyl ester  
eicosanoic acid propyl ester  
ethane  
ethanol  
9-ethylcarbazole  
ethyl icosanoate  
ethyl 2-methylbutyrate  
ethyl myristate  
ethyl palmitate  
ethyl stearate

## F

flour from millet  
flour from rice  
furfural

## G

D-glucose  
L-glutamic acid  
glyceryl tripalmitate  
glycine

## H

heneicosane  
hentatracontane  
hentriacontane  
heptacosane  
heptadecane  
heptadecanoic acid methyl ester  
heptatriacontane  
 $\gamma$ -hexachlorocyclohexane  
hexacosane  
hexadecane  
hexadecanoic acid *n*-butyl ester  
hexadecanoic acid ethyl ester  
hexadecanoic acid methyl ester  
hexadecanoic acid propyl ester  
hexatriacontane  
honey from Vietnam  
honey from Canada

## I

icosane  
icosanoic acid butyl ester  
icosanoic acid ethyl ester  
icosanoic acid methyl ester  
icosanoic acid propyl ester  
iodomethane

## M

methane

methanol  
2-methyl-1-butanol  
methyl decanoate  
methyl eicosanoate  
methyl heptadecanoate  
methyl icosanoate  
methyl iodide  
methyl lignocerate  
methyl myristate  
methyl palmitate  
N-methylpiperidine  
methyl stearate

## N

naphthalene  
NBS 22a  
NDF-PE77  
nicotine  
nonacosane  
nonadecane  
nonatriacontane

## O

octacosane  
octadecane  
octadecanoic acid ethyl ester  
octadecanoic acid methyl ester  
*n*-octane  
octatriacontane  
1-octen-3-ol  
olive oil from Sicily  
olive oil from Peru

## P

palmitic acid ethyl ester  
peanut oil  
pentacontane  
pentacosane  
pentadecane  
*n*-pentane  
pentatriacontane  
phenanthrene  
L-phenylalanine  
phthalic acid  
phytol  
(1S)-(-)- $\beta$ -pinene  
polyethylene powder  
polyethylene line  
L-proline  
propane  
propyl icosanoate

propyl palmitate  
pyrazine  
pyrene

## S

squalane  
squalene  
starch from corn  
stearic acid ethyl ester  
stearic acid methyl ester

## T

N,N,N',N'-tetra-*n*-butylurea  
tetracontane  
tetracosane  
tetracosanoic acid methyl ester  
tetradecane  
tetradecanoic acid ethyl ester  
tetradecanoic acid methyl ester  
N,N,N',N'-tetramethylurea  
tetratetracontane  
tetratriacontane  
toluene  
triacontane  
triacontanoic acid methyl ester  
tritriacontane  
trichloroethylene  
tricosane

## U

urea  
USGS61 to USGS78  
USGS82 to USGS91

## V

vacuum pump oil  
L-valine

## X

*m*-xylene