

Compounds	Percentage	Standard deviation	Compounds	Percentage	Standard deviation
<i>n</i> -Pentane	0.54	0.63	1-Pentene	1.33	1.07
<i>n</i> -Hexane	1.89	1.48	1-Hexene	1.46	1.10
Methylcyclopentane	1.24	0.70	Benzene	4.20	3.00
Cyclohexane	1.24	0.85	Toluene	4.48	1.57
<i>n</i> -Heptane	5.31	3.97	<i>o</i> -Xylene	1.38	0.60
Methylcyclohexane	6.66	5.04	<i>m</i> / <i>p</i> -Xylene	1.84	0.78
3-Methylhexane	2.40	1.86	Ethylbenzene	1.10	0.47
2,3-Dimethylpentane	1.21	1.04	<i>m</i> -Ethyltoluene	1.06	0.65
2-Methylhexane	1.56	1.23	1,2,4-Trimethylbenzene	1.68	1.05
<i>n</i> -Octane	5.80	3.61	1,2,3-Trimethylbenzene	0.72	0.41
3-Methylheptane	1.99	1.34	Acetone	5.93	5.14
<i>n</i> -Nonane	5.84	2.76	CCl ₄	1.79	2.85
2-Methylheptane	3.55	2.63	CH ₂ Cl ₂	5.13	10.42
<i>n</i> -Decane	5.31	4.53	CH ₃ Cl	0.68	0.87
<i>n</i> -Undecane	5.13	5.74	1,1,2-Trichloroethane	2.61	1.98
1-Butene	1.51	1.18	trans-1,2-Dichloroethene	1.27	1.40