

For GC Chromatograms *cont'd*Chromatogram Search Tool: [www.restek.com/chromatograms](http://www.restek.com/chromatograms)

C10-C100 hydrocarbons	79	caproic acid	615	cholesterol	623, 625
C10-C24 hydrocarbons	663	caprolactam	566	chrysene	43, 45, 73, 87, 97, 98, 555 - 559, 561 - 568, 636 - 638
C10-C44 hydrocarbons	659	carbamazepine	678, 692	chrysene-d12	43, 87, 497, 554, 559 - 565, 567, 568, 635
C10:0 (methyl decanoate)	617	carbazole	43, 87, 561 - 567	1,8-cineole	626, 628
C11 (undecane)	75, 658, 660	carbon dioxide	130, 548, 647, 654, 703	cinnamaldehyde	634
C11:0 (methyl undecanoate)	617	carbon disulfide	100, 103, 409, 547 - 551, 608, 609	<i>trans</i> -cinnamaldehyde	61
C12 (dodecane)	75, 600, 658, 660	carbon monoxide	109, 130, 647, 648	cinnamic alcohol	626
C12:0 (methyl laurate)	617	carbon tetrachloride	84, 85, 100, 101, 103, 409, 467, 547 - 551, 589, 590, 606, 608, 609, 694, 697, 700	cinnamic aldehyde	641
C13 (tridecane)	75, 658	carbonyl sulfide	632, 664	cinnamyl acetate	641
C13:0 (methyl tridecanoate)	617	carbophenothion	91, 573 - 575	cinnamyl alcohol	61, 641
C14 (tetradecane)	600, 658, 660	carboxin	568	citral 1	61
C14:0 (methyl myristate)	617	3-carene	625	citral 2	61
C14:1 (methyl myristoleate)	617	carisoprodal	678	citronellal	625 - 628
C15 (pentadecane)	658	carveol	626	citronellol	61
C15:0 (methyl pentadecanoate)	617	D carveol	628	$\beta$ -citronellol	626, 627
C16 (hexadecane)	600, 658, 660	L carveol	628	(+)-(R)- $\beta$ -citronellol	612, 613
C16:0 (methyl palmitate)	617	<i>cis</i> -carveol	626	(-)-(S)- $\beta$ -citronellol	612, 613
C16:1 (methyl palmitoleate)	617	<i>trans</i> -carveol	626	citronellyl acetate	625
C17	664	carvone	625, 626, 628	citronellyl formate	612
C17 (heptadecane)	658	(+)-carvone	613	clobazam	682
C17:0 (methyl heptadecanoate)	617	(-)-carvone	613	clomipramine	691
C17:1 (methyl heptadecenoate)	617	<i>cis</i> -carvyl acetate	626	clonazepam	680 - 682
C18	664	$\alpha$ -caryophyllene	626	coca ethylene	673
C18 (octadecane)	600, 658, 660	$\beta$ -caryophyllene	625 - 628	cocaine	672, 673, 680
C18:0 (methyl stearate)	69, 617, 619	cathinone	676	codeine	673, 674, 680, 681, 683
C18:1 (methyl elaidate)	69, 617, 619	chloral hydrate	589	cotinine	680, 681
C18:1 (methyl oleate)	69, 617, 619	chloramben methyl ester	579	coumaphos	91, 573 - 575
C18:1 (methyl petroselaidate)	69, 619	$\alpha$ -chlordane	53, 89, 569 - 572, 639	coumarin	61, 626
C18:1 (methyl petroselinate)	69, 619	<i>cis</i> -chlordane	635	<i>m</i> -cresol	707
C18:1 (methyl transvacenate)	69, 619	<i>trans</i> -chlordane	635	<i>o</i> -cresol	707
C18:1 (methyl vacenate)	69, 619	$\gamma$ -chlordane	53, 89, 569 - 572, 639	<i>p</i> -cresol	629, 707
C18:2 (methyl linoleaidate)	617	chlorfeniphos	91, 573 - 575	crotyloxyphos	91, 573 - 575
C18:2 (methyl linoleate)	69, 617, 619	chloroacetone	551	cumene	655
C18:3 (methyl linolenate)	617	4-chloroaniline	43, 87, 561 - 567	cyanazine	497, 560, 568, 572, 582, 590
C18:3 (methyl $\gamma$ -linolenate)	617	chlorobenzene	83, 100, 101, 103, 409, 467, 547 - 551, 606 - 609, 694, 697, 700 - 702	cyanuric acid	638
C19 (nonadecane)	658	chlorobenzene-d5	100, 103, 547 - 550, 607, 608	cycloate	568
C20 (eicosane)	600, 658, 660	chlorobenzilate	53, 568, 572	cyclohexane	66, 75, 83, 409, 608 - 610, 657, 694, 697, 700, 705
C20:0 (methyl arachidate)	617	2-chlorobiphenyl	583	cyclohexyl phthalate	592
C20:1 (methyl eicosenoate)	617	1-chlorobutane	551	cyclopentane	606
C20:2 (methyl eicosadienoate)	617	chlorodibromoacetic acid	603	cyclopropane	129, 650, 652
C20:3 (methyl eicosatrienoate)	617	chlorodibromomethane	411	<i>p</i> -cymene	625, 626, 628
C20:4 (methyl arachidonate)	617	chlorodifluoromethane	74, 607	2,4-D	580
C20:5 (methyl eicosapentaenoate)	617	chloroethane	100, 101, 103, 234, 409, 467, 547 - 551, 606 - 609	2,4-D methyl ester	579
C21:0 (methyl heneicosanoate)	617	2-chloroethanol	100, 103, 547, 549, 550	dacthal	568
C22 (docosane)	600, 658, 660	2-chloroethyl vinyl ether	101, 467, 548	dalapon	580, 603
C22:0 (methyl behenate)	617	chloroform	83, 85, 100, 101, 103, 409, 411, 467, 547 - 551, 589, 590, 606 - 609, 670, 672, 695, 698, 700 - 702	dalapon methyl ester	579, 604
C22:1 (methyl erucate)	617	chloromethane	100, 101, 103, 234, 409, 467, 547 - 551, 606 - 609	dandelion root powder	684
C22:2 (methyl docosadienoate)	617	4-chloro-3-methylphenol	43, 87, 553, 560 - 567	2,4-DB	580
C22:6 (methyl docosahexaenoate)	617	1-chloronaphthalene	566	2,4-DB methyl ester	579
C23 (tricosane)	658	2-chloronaphthalene	43, 87, 561 - 567	DBOB	580
C23:0 (methyl tricosanoate)	617	chloroneb	568, 572	4,4'-DBOB	579
C24 (tetracosane)	600, 658, 660	4-chloro-3-nitro-trifluoride	577	DCAA	580
C24:0 (methyl lignocerate)	617	1-chlorooctane	596	DCAA methyl ester	579
C24:1 (methyl nervonate)	617	chloropentafuoroethane	74	DCB	53
C25 (pentacosane)	658	2-chlorophenol	43, 87, 553, 560 - 567, 705	DCPA	572, 579
C26 (hexacosane)	600, 658	2-chlorophenol-d4	560	2,4'-DDD	53
C28 (octacosane)	600, 658, 660	4-chlorophenol	39	4,4'-DDD	53, 89, 569, 570, 572, 635, 639
C30 (triacontane)	658	4-chlorophenyl phenyl ether	43, 87, 561 - 567	2,4'-DDE	53
C32 (dotriacontane)	658, 660	chloropicrin	589, 590	4,4'-DDE	53, 89, 569, 570, 572, 635, 639
C34 (tetraacontane)	658	chloroprene	103, 547, 548	2,4'-DDT	53, 635
C36 (hexatriacontane)	658, 660	1-chloropropane	690	4,4'-DDT	53, 89, 569, 570, 572, 635, 639
C38 (octatriacontane)	658	2-chloropropane	690	decachlorobiphenyl	89, 569, 570, 583 - 585
C40 (tetraacontane)	658, 660	3-chloropropane	606, 608	decafluorobiphenyl	636
C42 (dotetraacontane)	658	4-chlorotestosterone-17-acetate	687	(+/-)- $\delta$ -decalactones	613
C44 (tetraacontane)	660	chlorothalonil	568, 572	(+/-)- $\gamma$ -decalactones	613
C5-C106 hydrocarbons	658, 659	2-chlorotoluene	100, 101, 103, 547 - 551, 608	decanyl	628, 633, 634
C5-C44 hydrocarbons	77, 660	4-chlorotoluene	100, 101, 103, 547 - 551	decane	124, 596, 610, 661
C7	651	chloropheniramine	683, 691	<i>n</i> -decane	597, 654, 655, 661, 662
C8-C100 hydrocarbons	78	chlorpromazine	680 - 682	decanoic acid	67, 629, 631
C8-C40 hydrocarbons	598	chlorpropham	568	decanol	625
$\delta$ -cadenene	627	chlorprothixene	682	3-decanol	67, 631
caffeine	672, 676, 680, 681	chlorpyrifos	91, 497, 568, 573 - 577, 635	<i>n</i> -decyl alcohol	706
campesterol	623	chlorpyrifos methyl	91, 573 - 575, 635	1-decylamine	39
camphene	625, 626, 628	5- $\alpha$ -cholestane	625	<i>n</i> -decyl chloride	706
(+/-)-camphene	612			<i>n</i> -decyl-N,N-dimethylamine	706
camphor	61, 626			1-dehydro-17 $\alpha$ -methyltestosterone	687
(+/-)-camphor	612			dehydroepiandrosterone (DHEA)	688
cannabidiol	674			1-dehydrotestosterone	687
cannabinol	673, 674				