

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040621AL\
 Data File : FC052995.D
 Signal(s) : FID1A.CH
 Acq On : 06 Apr 2021 22:09
 Sample : M1924-02DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.309	3.255	3.331	BV	180	2809	0.09%	0.005%
2	3.340	3.331	3.357	VV	186	1939	0.06%	0.003%
3	3.393	3.357	3.425	VV	311	6251	0.20%	0.011%
4	3.439	3.425	3.454	PV	137	1540	0.05%	0.003%
5	3.471	3.454	3.522	VV	191	3826	0.12%	0.006%
6	3.546	3.522	3.558	VV	208	2432	0.08%	0.004%
7	3.565	3.558	3.594	VV	153	2016	0.06%	0.003%
8	3.615	3.594	3.662	VV	194	4289	0.14%	0.007%
9	3.679	3.662	3.718	VV	258	6040	0.19%	0.010%
10	3.726	3.718	3.778	VV	179	5069	0.16%	0.009%
11	3.804	3.778	3.836	VV	230	5152	0.16%	0.009%
12	3.842	3.836	3.869	VV	126	1400	0.04%	0.002%
13	3.894	3.869	3.922	PV	318	6657	0.21%	0.011%
14	3.934	3.922	3.958	VV	270	4984	0.16%	0.008%
15	3.975	3.958	4.022	VV	545	13045	0.41%	0.022%
16	4.032	4.022	4.049	VV	240	3144	0.10%	0.005%
17	4.068	4.049	4.102	VV	235	4514	0.14%	0.008%
18	4.152	4.102	4.192	VV	484	13108	0.41%	0.022%
19	4.206	4.192	4.232	VV	344	6176	0.20%	0.010%
20	4.249	4.232	4.282	VV	321	6734	0.21%	0.011%
21	4.288	4.282	4.296	VV	241	1869	0.06%	0.003%
22	4.381	4.296	4.398	VV	433	16239	0.51%	0.027%
23	4.419	4.398	4.515	VV	350	14442	0.46%	0.024%
24	4.530	4.515	4.567	VV	314	4956	0.16%	0.008%
25	4.594	4.567	4.618	VV	266	6309	0.20%	0.011%
26	4.643	4.618	4.701	VV	281	12447	0.39%	0.021%
27	4.728	4.701	4.742	VV	355	7193	0.23%	0.012%
28	4.744	4.742	4.787	VV	305	5373	0.17%	0.009%
29	4.796	4.787	4.811	VV	188	1856	0.06%	0.003%
30	4.835	4.811	4.905	VV	242	6121	0.19%	0.010%
31	4.946	4.905	4.978	PV	158	3891	0.12%	0.007%
32	4.987	4.978	5.008	VV	240	2619	0.08%	0.004%
33	5.020	5.008	5.042	VV	258	3674	0.12%	0.006%
34	5.044	5.042	5.053	VV	278	925	0.03%	0.002%
35	5.071	5.053	5.082	VV	164	2511	0.08%	0.004%
36	5.121	5.082	5.172	VV	389	10268	0.32%	0.017%

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37	5.200	5.172	5.279	VV	323	13159	0.42%	0.022%
38	5.298	5.279	5.332	VV	241	6025	0.19%	0.010%
39	5.353	5.332	5.381	VV	213	3992	0.13%	0.007%
40	5.417	5.381	5.450	VV	513	9360	0.30%	0.016%
41	5.459	5.450	5.513	VV	404	9240	0.29%	0.016%
42	5.525	5.513	5.562	VV	274	4952	0.16%	0.008%
43	5.602	5.562	5.620	VV	426	9695	0.31%	0.016%
44	5.682	5.620	5.690	VV	407	11015	0.35%	0.019%
45	5.699	5.690	5.705	VV	427	3485	0.11%	0.006%
46	5.716	5.705	5.768	VV	511	14518	0.46%	0.024%
47	5.795	5.768	5.822	VV	482	9252	0.29%	0.016%
48	5.836	5.822	5.889	VV	334	8501	0.27%	0.014%
49	5.914	5.889	5.935	VV	276	4975	0.16%	0.008%
50	5.967	5.935	6.006	VV	11462	122436	3.87%	0.206%
51	6.017	6.006	6.072	VV	673	14026	0.44%	0.024%
52	6.094	6.072	6.126	VV	320	7738	0.24%	0.013%
53	6.135	6.126	6.175	VV	266	5629	0.18%	0.009%
54	6.188	6.175	6.218	VV	354	6097	0.19%	0.010%
55	6.235	6.218	6.245	VV	249	3841	0.12%	0.006%
56	6.255	6.245	6.302	VV	340	7258	0.23%	0.012%
57	6.339	6.302	6.358	PV	322	6601	0.21%	0.011%
58	6.400	6.358	6.447	VV	487	14094	0.45%	0.024%
59	6.457	6.447	6.500	VV	212	4851	0.15%	0.008%
60	6.515	6.500	6.528	VV	189	2252	0.07%	0.004%
61	6.545	6.528	6.566	VV	292	4216	0.13%	0.007%
62	6.575	6.566	6.595	VV	231	3128	0.10%	0.005%
63	6.605	6.595	6.648	VV	273	6908	0.22%	0.012%
64	6.659	6.648	6.667	VV	230	2455	0.08%	0.004%
65	6.677	6.667	6.694	VV	351	3405	0.11%	0.006%
66	6.749	6.694	6.766	VV	391	9122	0.29%	0.015%
67	6.798	6.766	6.818	VV	660	11979	0.38%	0.020%
68	6.833	6.818	6.854	VV	270	4109	0.13%	0.007%
69	6.864	6.854	6.888	VV	213	2686	0.08%	0.005%
70	6.920	6.888	6.943	VV	349	7335	0.23%	0.012%
71	6.963	6.943	6.977	VV	396	5205	0.16%	0.009%
72	7.023	6.977	7.092	VV	16383	194087	6.13%	0.327%
73	7.107	7.092	7.133	VV	649	10598	0.33%	0.018%
74	7.158	7.133	7.215	VV	13495	145576	4.60%	0.245%
75	7.225	7.215	7.232	VV	353	2521	0.08%	0.004%
76	7.310	7.232	7.317	VV	498	13725	0.43%	0.023%
77	7.326	7.317	7.353	VV	651	7775	0.25%	0.013%
78	7.375	7.353	7.449	VV	339	10840	0.34%	0.018%
79	7.474	7.449	7.485	VV	306	4763	0.15%	0.008%
80	7.499	7.485	7.535	VV	425	7889	0.25%	0.013%
81	7.541	7.535	7.549	VV	214	1583	0.05%	0.003%
82	7.554	7.549	7.569	VV	229	1347	0.04%	0.002%
83	7.635	7.569	7.735	VV	94043	967351	30.55%	1.629%
84	7.750	7.735	7.821	VV	1374	28750	0.91%	0.048%
85	7.847	7.821	7.872	VV	476	9926	0.31%	0.017%
86	7.906	7.872	7.966	VV	1712	40740	1.29%	0.069%
87	8.016	7.966	8.077	VV	5635	128394	4.05%	0.216%
88	8.122	8.077	8.137	VV	11341	132735	4.19%	0.224%
89	8.149	8.137	8.182	VV	6849	85859	2.71%	0.145%

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90	8.191	8.182	8.223	VV	1079	16535	0.52%	0.028%
91	8.283	8.223	8.338	VV	3283	94503	2.98%	0.159%
92	8.354	8.338	8.372	VV	548	7956	0.25%	0.013%
93	8.395	8.372	8.432	VV	2535	32509	1.03%	0.055%
94	8.442	8.432	8.474	VV	254	6038	0.19%	0.010%
95	8.504	8.474	8.582	VV	57595	636859	20.11%	1.072%
96	8.601	8.582	8.632	VV	5649	66816	2.11%	0.113%
97	8.649	8.632	8.692	VV	1526	29484	0.93%	0.050%
98	8.720	8.692	8.758	VV	845	24173	0.76%	0.041%
99	8.789	8.758	8.808	VV	492	11463	0.36%	0.019%
100	8.841	8.808	8.858	VV	1859	24892	0.79%	0.042%
101	8.876	8.858	8.902	VV	2404	32500	1.03%	0.055%
102	8.914	8.902	8.942	VV	853	15689	0.50%	0.026%
103	8.966	8.942	8.984	VV	878	15134	0.48%	0.025%
104	9.013	8.984	9.033	VV	3690	49992	1.58%	0.084%
105	9.052	9.033	9.101	VV	3353	45871	1.45%	0.077%
106	9.117	9.101	9.139	VV	414	6448	0.20%	0.011%
107	9.167	9.139	9.184	VV	2522	29908	0.94%	0.050%
108	9.199	9.184	9.234	VV	2327	29395	0.93%	0.049%
109	9.251	9.234	9.265	VV	694	8735	0.28%	0.015%
110	9.303	9.265	9.328	VV	2381	43104	1.36%	0.073%
111	9.345	9.328	9.361	VV	556	8361	0.26%	0.014%
112	9.386	9.361	9.443	VV	14413	181964	5.75%	0.306%
113	9.465	9.443	9.495	VV	1966	34425	1.09%	0.058%
114	9.508	9.495	9.518	VV	1000	11755	0.37%	0.020%
115	9.536	9.518	9.554	VV	1939	27995	0.88%	0.047%
116	9.566	9.554	9.581	VV	1278	14941	0.47%	0.025%
117	9.595	9.581	9.635	VV	1419	23941	0.76%	0.040%
118	9.647	9.635	9.684	VV	663	11304	0.36%	0.019%
119	9.709	9.684	9.749	VV	1575	31638	1.00%	0.053%
120	9.761	9.749	9.776	VV	745	9575	0.30%	0.016%
121	9.799	9.776	9.855	VV	2002	43160	1.36%	0.073%
122	9.869	9.855	9.889	VV	579	7679	0.24%	0.013%
123	9.902	9.889	9.928	VV	460	7336	0.23%	0.012%
124	9.970	9.928	10.045	VV	717	19867	0.63%	0.033%
125	10.073	10.045	10.088	PV	290	4218	0.13%	0.007%
126	10.097	10.088	10.106	VV	283	1439	0.05%	0.002%
127	10.131	10.106	10.162	VV	1017	13751	0.43%	0.023%
128	10.184	10.162	10.208	VV	966	13959	0.44%	0.024%
129	10.269	10.208	10.292	VV	4821	82212	2.60%	0.138%
130	10.309	10.292	10.365	VV	2451	42511	1.34%	0.072%
131	10.386	10.365	10.431	VV	2697	49432	1.56%	0.083%
132	10.454	10.431	10.503	VV	930	31012	0.98%	0.052%
133	10.536	10.503	10.570	VV	2135	47353	1.50%	0.080%
134	10.593	10.570	10.641	VV	3281	67735	2.14%	0.114%
135	10.665	10.641	10.677	VV	584	9984	0.32%	0.017%
136	10.689	10.677	10.737	VV	650	11957	0.38%	0.020%
137	10.789	10.737	10.835	VV	47800	537120	16.96%	0.904%
138	10.865	10.835	10.913	VV	8880	118328	3.74%	0.199%
139	10.918	10.913	10.945	VV	519	7591	0.24%	0.013%
140	10.954	10.945	10.985	VV	445	7184	0.23%	0.012%
141	11.005	10.985	11.028	VV	322	4677	0.15%	0.008%

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142	11.040	11.028	11.056	PV	254	2410	0.08%	0.004%
143	11.095	11.056	11.119	VV	1301	19811	0.63%	0.033%
144	11.145	11.119	11.167	VV	665	13901	0.44%	0.023%
145	11.181	11.167	11.204	VV	873	13321	0.42%	0.022%
146	11.239	11.204	11.259	VV	1640	25246	0.80%	0.043%
147	11.284	11.259	11.298	VV	431	8743	0.28%	0.015%
148	11.322	11.298	11.358	VV	2050	37755	1.19%	0.064%
149	11.387	11.358	11.403	VV	630	9087	0.29%	0.015%
150	11.444	11.403	11.470	VV	1189	17387	0.55%	0.029%
151	11.482	11.470	11.523	VV	336	5445	0.17%	0.009%
152	11.556	11.523	11.578	VV	67352	733923	23.18%	1.236%
153	11.593	11.578	11.608	VV	12063	131454	4.15%	0.221%
154	11.624	11.608	11.662	VV	13210	152146	4.80%	0.256%
155	11.707	11.662	11.725	VV	8026	122930	3.88%	0.207%
156	11.741	11.725	11.755	VV	5802	68560	2.16%	0.115%
157	11.772	11.755	11.825	VV	7608	117146	3.70%	0.197%
158	11.849	11.825	11.857	VV	244	2325	0.07%	0.004%
159	11.866	11.857	11.872	VV	254	1567	0.05%	0.003%
160	11.910	11.872	11.935	VV	1211	19106	0.60%	0.032%
161	11.962	11.935	12.013	VV	51371	588475	18.58%	0.991%
162	12.025	12.013	12.042	VV	204	2014	0.06%	0.003%
163	12.066	12.042	12.112	VV	2459	38196	1.21%	0.064%
164	12.124	12.112	12.188	VV	710	15192	0.48%	0.026%
165	12.214	12.188	12.230	VV	630	8298	0.26%	0.014%
166	12.246	12.230	12.261	VV	505	5239	0.17%	0.009%
167	12.274	12.261	12.302	VV	517	9934	0.31%	0.017%
168	12.340	12.302	12.365	VV	1455	30953	0.98%	0.052%
169	12.385	12.365	12.425	VV	3404	62482	1.97%	0.105%
170	12.431	12.425	12.447	VV	631	6851	0.22%	0.012%
171	12.494	12.447	12.514	VV	7109	101156	3.19%	0.170%
172	12.530	12.514	12.540	VV	2994	39059	1.23%	0.066%
173	12.553	12.540	12.572	VV	3335	47032	1.49%	0.079%
174	12.609	12.572	12.688	VV	26354	340401	10.75%	0.573%
175	12.708	12.688	12.725	PV	555	6511	0.21%	0.011%
176	12.769	12.725	12.782	VV	1211	23574	0.74%	0.040%
177	12.798	12.782	12.818	VV	1632	22880	0.72%	0.039%
178	12.826	12.818	12.878	VV	1019	22623	0.71%	0.038%
179	12.908	12.878	12.944	VV	30802	352381	11.13%	0.593%
180	12.983	12.944	13.016	VV	142959	2325374	73.43%	3.915%
181	13.038	13.016	13.062	VV	165663	1888828	59.64%	3.180%
182	13.071	13.062	13.141	VV	10908	155812	4.92%	0.262%
183	13.165	13.141	13.176	VV	1602	23815	0.75%	0.040%
184	13.216	13.176	13.287	VV	23800	343094	10.83%	0.578%
185	13.306	13.287	13.322	VV	1406	18610	0.59%	0.031%
186	13.333	13.322	13.346	VV	1060	12605	0.40%	0.021%
187	13.371	13.346	13.445	VV	3001	64419	2.03%	0.108%
188	13.500	13.445	13.555	PV	7891	144950	4.58%	0.244%
189	13.563	13.555	13.581	VV	482	5047	0.16%	0.008%
190	13.606	13.581	13.627	VV	5443	71907	2.27%	0.121%
191	13.646	13.627	13.712	VV	6179	97808	3.09%	0.165%
192	13.777	13.712	13.800	VV	5613	122982	3.88%	0.207%
193	13.816	13.800	13.836	VV	4024	54476	1.72%	0.092%
194	13.856	13.836	13.928	VV	1520	38818	1.23%	0.065%

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195	13.978	13.928	13.998	PV	555	16464	0.52%	0.028%
196	14.032	13.998	14.040	VV	1754	25469	0.80%	0.043%
197	14.053	14.040	14.072	VV	1909	26437	0.83%	0.045%
198	14.082	14.072	14.126	VV	809	20241	0.64%	0.034%
199	14.165	14.126	14.175	VV	874	20008	0.63%	0.034%
200	14.203	14.175	14.280	VV	3826	103274	3.26%	0.174%
201	14.311	14.280	14.328	VV	3173	50971	1.61%	0.086%
202	14.338	14.328	14.350	VV	1962	23753	0.75%	0.040%
203	14.369	14.350	14.395	VV	3235	51670	1.63%	0.087%
204	14.426	14.395	14.455	VV	2738	65614	2.07%	0.110%
205	14.477	14.455	14.499	VV	5169	72351	2.28%	0.122%
206	14.508	14.499	14.528	VV	1241	16524	0.52%	0.028%
207	14.541	14.528	14.570	VV	734	12028	0.38%	0.020%
208	14.600	14.570	14.618	VV	997	12971	0.41%	0.022%
209	14.661	14.618	14.698	VV	843	21997	0.69%	0.037%
210	14.706	14.698	14.720	VV	259	2000	0.06%	0.003%
211	14.743	14.720	14.756	PV	511	6524	0.21%	0.011%
212	14.788	14.756	14.807	VV	11134	137716	4.35%	0.232%
213	14.829	14.807	14.898	VV	11254	195317	6.17%	0.329%
214	14.950	14.898	14.978	VV	2795	44898	1.42%	0.076%
215	14.992	14.978	15.012	VV	819	12422	0.39%	0.021%
216	15.034	15.012	15.072	VV	499	11299	0.36%	0.019%
217	15.099	15.072	15.126	PV	1156	20524	0.65%	0.035%
218	15.149	15.126	15.166	VV	587	8971	0.28%	0.015%
219	15.244	15.166	15.323	VV	3601	106666	3.37%	0.180%
220	15.373	15.323	15.399	VV	2803	46914	1.48%	0.079%
221	15.462	15.399	15.484	VV	5498	133958	4.23%	0.226%
222	15.501	15.484	15.528	VV	2685	46355	1.46%	0.078%
223	15.549	15.528	15.575	VV	1540	35932	1.13%	0.061%
224	15.625	15.575	15.666	VV	3226	109679	3.46%	0.185%
225	15.698	15.666	15.723	VV	1620	41226	1.30%	0.069%
226	15.752	15.723	15.763	VV	1204	24601	0.78%	0.041%
227	15.788	15.763	15.813	VV	1432	35477	1.12%	0.060%
228	15.874	15.813	15.922	VV	3806	103756	3.28%	0.175%
229	15.933	15.922	15.950	VV	1062	16194	0.51%	0.027%
230	15.964	15.950	15.988	VV	1064	17977	0.57%	0.030%
231	16.063	15.988	16.092	VV	1855	66090	2.09%	0.111%
232	16.102	16.092	16.116	VV	1410	16038	0.51%	0.027%
233	16.163	16.116	16.188	VV	1940	59623	1.88%	0.100%
234	16.234	16.188	16.244	VV	1709	45371	1.43%	0.076%
235	16.265	16.244	16.296	VV	2454	54427	1.72%	0.092%
236	16.351	16.296	16.405	VV	10614	266572	8.42%	0.449%
237	16.429	16.405	16.442	VV	2336	42860	1.35%	0.072%
238	16.479	16.442	16.505	VV	3626	96109	3.03%	0.162%
239	16.522	16.505	16.547	VV	2649	60866	1.92%	0.102%
240	16.569	16.547	16.595	VV	2694	68032	2.15%	0.115%
241	16.669	16.595	16.698	VV	8095	260578	8.23%	0.439%
242	16.727	16.698	16.765	VV	10888	228182	7.21%	0.384%
243	16.826	16.765	16.862	VV	9777	335482	10.59%	0.565%
244	16.882	16.862	16.901	VV	5950	132115	4.17%	0.222%
245	16.980	16.901	17.018	VV	7011	433012	13.67%	0.729%
246	17.095	17.018	17.128	VV	8095	483289	15.26%	0.814%

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247	17.140	17.128	17.152	VV	7933	107955	3.41%	0.182%
248	17.158	17.152	17.187	VV	7320	154038	4.86%	0.259%
249	17.274	17.187	17.298	VV	11609	557111	17.59%	0.938%
250	17.316	17.298	17.335	VV	7741	163850	5.17%	0.276%
251	17.348	17.335	17.362	VV	7614	118143	3.73%	0.199%
252	17.388	17.362	17.415	VV	9551	261653	8.26%	0.441%
253	17.449	17.415	17.471	VV	8573	269357	8.51%	0.454%
254	17.566	17.471	17.580	VV	9186	561700	17.74%	0.946%
255	17.618	17.580	17.637	VV	10803	345324	10.90%	0.581%
256	17.712	17.637	17.743	VV	18585	830355	26.22%	1.398%
257	17.765	17.743	17.780	VV	12954	282123	8.91%	0.475%
258	17.800	17.780	17.811	VV	13285	242103	7.65%	0.408%
259	17.859	17.811	17.935	VV	17462	1092723	34.51%	1.840%
260	17.956	17.935	17.975	VV	13487	320860	10.13%	0.540%
261	18.012	17.975	18.025	VV	14471	417283	13.18%	0.703%
262	18.031	18.025	18.054	VV	14365	245696	7.76%	0.414%
263	18.098	18.054	18.115	VV	17011	550567	17.39%	0.927%
264	18.135	18.115	18.162	VV	19643	460224	14.53%	0.775%
265	18.230	18.162	18.249	VV	17799	784090	24.76%	1.320%
266	18.263	18.249	18.287	VV	16062	360768	11.39%	0.607%
267	18.298	18.287	18.315	VV	15418	249775	7.89%	0.421%
268	18.352	18.315	18.373	VV	19117	580597	18.33%	0.978%
269	18.399	18.373	18.412	VV	16577	382807	12.09%	0.645%
270	18.441	18.412	18.452	VV	17284	395653	12.49%	0.666%
271	18.489	18.452	18.514	VV	18219	652568	20.61%	1.099%
272	18.544	18.514	18.578	VV	24410	769334	24.29%	1.295%
273	18.586	18.578	18.593	VV	17489	151803	4.79%	0.256%
274	18.654	18.593	18.671	VV	20820	885871	27.97%	1.492%
275	18.699	18.671	18.743	VV	21946	883185	27.89%	1.487%
276	18.787	18.743	18.802	VV	22126	740397	23.38%	1.247%
277	18.825	18.802	18.840	VV	22721	503057	15.89%	0.847%
278	18.868	18.840	18.885	VV	22949	616267	19.46%	1.038%
279	18.942	18.885	18.967	VV	28594	1201259	37.93%	2.023%
280	18.981	18.967	18.992	VV	24667	364269	11.50%	0.613%
281	19.000	18.992	19.015	VV	24431	334008	10.55%	0.562%
282	19.056	19.015	19.091	VV	26308	1152834	36.40%	1.941%
283	19.200	19.091	19.214	VV	29027	2014321	63.61%	3.392%
284	19.231	19.214	19.244	VV	29246	509265	16.08%	0.858%
285	19.261	19.244	19.282	VV	29344	654165	20.66%	1.101%
286	19.328	19.282	19.391	VV	34978	2001095	63.19%	3.369%
287	19.462	19.391	19.484	VV	32143	1710787	54.02%	2.881%
288	19.603	19.484	19.638	VV	35721	3166795	100.00%	5.332%
289	19.702	19.638	19.733	VV	41063	2143248	67.68%	3.609%
290	19.749	19.733	19.778	VV	38113	992341	31.34%	1.671%
291	19.815	19.778	19.828	VV	38479	1136248	35.88%	1.913%
292	19.835	19.828	19.859	VV	38463	712691	22.51%	1.200%
293	19.891	19.859	19.908	VV	40738	1161453	36.68%	1.956%
294	19.979	19.908	20.005	VV	42870	2392356	75.55%	4.028%
295	20.018	20.005	20.034	VV	43450	749054	23.65%	1.261%
296	20.067	20.034	20.104	VV	49577	1954692	61.72%	3.291%
297	20.128	20.104	20.138	VV	45855	934321	29.50%	1.573%
298	20.166	20.138	20.181	VV	45746	1153615	36.43%	1.942%

Sum of corrected areas: 59389169

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