

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110320AL\
 Data File : FC050532.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2020 22:15
 Sample : L4608-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.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	3.358	3.342	3.434	BV	153	3484	0.19%	0.033%
2	3.449	3.434	3.465	PV	129	1512	0.08%	0.014%
3	3.487	3.465	3.526	VV	187	3041	0.16%	0.029%
4	3.533	3.526	3.553	VV	120	1370	0.07%	0.013%
5	3.567	3.553	3.607	VV	176	3210	0.17%	0.030%
6	3.667	3.607	3.732	PV	222	7247	0.39%	0.068%
7	3.774	3.767	3.904	VV	145	6151	0.33%	0.058%
8	3.917	3.904	3.939	VV	142	1354	0.07%	0.013%
9	3.957	3.939	4.008	PV	225	3227	0.17%	0.030%
10	4.039	4.008	4.062	PV	800	8180	0.44%	0.077%
11	4.072	4.062	4.122	VV	151	3701	0.20%	0.035%
12	4.133	4.122	4.151	VV	155	1549	0.08%	0.015%
13	4.173	4.151	4.202	VV	362	5650	0.30%	0.053%
14	4.214	4.202	4.236	VV	249	3592	0.19%	0.034%
15	4.260	4.236	4.304	VV	257	5969	0.32%	0.056%
16	4.312	4.304	4.339	PV	168	1565	0.08%	0.015%
17	4.364	4.339	4.414	VV	1094	15069	0.81%	0.142%
18	4.438	4.414	4.466	VV	330	6031	0.32%	0.057%
19	4.479	4.466	4.514	VV	160	3230	0.17%	0.030%
20	4.527	4.514	4.554	VV	193	3263	0.18%	0.031%
21	4.593	4.554	4.627	VV	263	6831	0.37%	0.064%
22	4.641	4.627	4.681	VV	294	5370	0.29%	0.051%
23	4.724	4.681	4.775	VV	760	11629	0.62%	0.110%
24	4.788	4.775	4.807	VV	224	2562	0.14%	0.024%
25	4.823	4.807	4.857	VV	483	6593	0.35%	0.062%
26	4.866	4.857	4.912	VV	160	2622	0.14%	0.025%
27	4.944	4.912	4.973	VV	129	3247	0.17%	0.031%
28	4.989	4.973	5.007	VV	311	3237	0.17%	0.031%
29	5.023	5.007	5.050	VV	599	8132	0.44%	0.077%
30	5.070	5.050	5.097	PV	2015	19763	1.06%	0.186%
31	5.127	5.097	5.161	VV	1291	14176	0.76%	0.134%
32	5.187	5.161	5.213	VV	124	2542	0.14%	0.024%
33	5.261	5.213	5.289	VV	449	9814	0.53%	0.093%
34	5.298	5.289	5.326	VV	162	2707	0.15%	0.026%
35	5.373	5.342	5.408	VV	213	5148	0.28%	0.049%
36	5.441	5.408	5.457	PV	406	5534	0.30%	0.052%

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37	5.516	5.457	5.557	VV	2049	29060	1.56%	0.274%
38	5.572	5.557	5.617	VV	1100	12682	0.68%	0.120%
39	5.637	5.617	5.675	VV	349	7990	0.43%	0.075%
40	5.686	5.675	5.702	PV	167	1227	0.07%	0.012%
41	5.708	5.702	5.731	VV	145	1332	0.07%	0.013%
42	5.754	5.731	5.792	VV	182	3335	0.18%	0.031%
43	5.807	5.792	5.859	VV	160	2711	0.15%	0.026%
44	5.882	5.877	5.917	VV	172	2116	0.11%	0.020%
45	5.926	5.917	5.964	VV	189	2607	0.14%	0.025%
46	5.989	5.981	5.999	VV	133	1118	0.06%	0.011%
47	6.010	5.999	6.056	VV	161	3543	0.19%	0.033%
48	6.067	6.056	6.122	VV	171	4558	0.24%	0.043%
49	6.129	6.122	6.154	VV	170	2024	0.11%	0.019%
50	6.174	6.154	6.196	VV	374	5607	0.30%	0.053%
51	6.201	6.196	6.232	VV	199	2587	0.14%	0.024%
52	6.236	6.232	6.252	PV	190	1364	0.07%	0.013%
53	6.255	6.252	6.279	VV	169	1653	0.09%	0.016%
54	6.290	6.279	6.302	VV	90	1601	0.09%	0.015%
55	6.348	6.302	6.386	VV	357	7961	0.43%	0.075%
56	6.393	6.386	6.416	VV	193	2123	0.11%	0.020%
57	6.457	6.416	6.573	VV	4729	66666	3.58%	0.629%
58	6.582	6.573	6.592	VV	162	1725	0.09%	0.016%
59	6.604	6.592	6.701	VV	250	8418	0.45%	0.079%
60	6.706	6.701	6.736	VV	140	1623	0.09%	0.015%
61	6.743	6.736	6.759	VV	131	1027	0.06%	0.010%
62	6.772	6.759	6.791	VV	146	1671	0.09%	0.016%
63	6.817	6.791	6.852	VV	157	2889	0.16%	0.027%
64	6.855	6.852	6.934	VV	123	4526	0.24%	0.043%
65	6.962	6.934	6.986	VV	146	3537	0.19%	0.033%
66	7.001	6.986	7.021	VV	184	2391	0.13%	0.023%
67	7.031	7.021	7.100	VV	136	4579	0.25%	0.043%
68	7.114	7.100	7.144	PV	127	1415	0.08%	0.013%
69	7.183	7.168	7.211	VV	210	3110	0.17%	0.029%
70	7.240	7.211	7.266	VV	1812	20347	1.09%	0.192%
71	7.318	7.266	7.348	VV	511	8307	0.45%	0.078%
72	7.373	7.348	7.415	VV	641	11440	0.61%	0.108%
73	7.443	7.415	7.499	VV	843	12136	0.65%	0.114%
74	7.529	7.499	7.561	VV	151	3413	0.18%	0.032%
75	7.588	7.561	7.615	VV	385	6498	0.35%	0.061%
76	7.643	7.615	7.682	VV	2381	27669	1.49%	0.261%
77	7.729	7.682	7.762	VV	986	20837	1.12%	0.197%
78	7.786	7.762	7.795	VV	535	6013	0.32%	0.057%
79	7.812	7.795	7.848	VV	841	12439	0.67%	0.117%
80	7.878	7.848	7.918	VV	334	7069	0.38%	0.067%
81	7.952	7.918	7.978	VV	326	5994	0.32%	0.057%
82	8.004	7.978	8.061	VV	2021	26970	1.45%	0.254%
83	8.074	8.061	8.087	VV	212	2534	0.14%	0.024%
84	8.110	8.087	8.142	VV	455	6543	0.35%	0.062%
85	8.161	8.142	8.214	VV	405	10148	0.55%	0.096%
86	8.253	8.214	8.327	VV	2616	41597	2.23%	0.392%
87	8.349	8.327	8.385	VV	257	6505	0.35%	0.061%
88	8.392	8.385	8.399	VV	168	1363	0.07%	0.013%
89	8.411	8.399	8.431	VV	191	3121	0.17%	0.029%

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90	8.448	8.431	8.467	VV	176	3202	0.17%	0.030%
91	8.480	8.467	8.515	VV	213	3747	0.20%	0.035%
92	8.524	8.515	8.554	VV	85	2224	0.12%	0.021%
93	8.590	8.554	8.766	PV	1641	92426	4.96%	0.872%
94	8.789	8.766	8.888	VV	586	23175	1.24%	0.219%
95	8.907	8.888	8.928	VV	276	4643	0.25%	0.044%
96	8.976	8.928	8.991	VV	360	8138	0.44%	0.077%
97	9.000	8.991	9.023	VV	262	4588	0.25%	0.043%
98	9.089	9.023	9.141	VV	2058	42275	2.27%	0.399%
99	9.164	9.141	9.188	VV	566	8903	0.48%	0.084%
100	9.212	9.188	9.247	VV	392	9058	0.49%	0.085%
101	9.315	9.247	9.350	VV	484	19542	1.05%	0.184%
102	9.371	9.350	9.388	VV	734	10515	0.56%	0.099%
103	9.401	9.388	9.417	VV	520	6822	0.37%	0.064%
104	9.439	9.417	9.479	VV	2435	38704	2.08%	0.365%
105	9.514	9.479	9.559	VV	821	20782	1.12%	0.196%
106	9.588	9.559	9.613	VV	959	17174	0.92%	0.162%
107	9.633	9.613	9.655	VV	1089	15388	0.83%	0.145%
108	9.692	9.655	9.710	VV	611	13898	0.75%	0.131%
109	9.720	9.710	9.741	VV	371	4798	0.26%	0.045%
110	9.769	9.741	9.792	VV	599	9196	0.49%	0.087%
111	9.808	9.792	9.831	VV	325	5423	0.29%	0.051%
112	9.855	9.831	9.928	VV	1348	25704	1.38%	0.242%
113	9.955	9.928	10.009	VV	208	6420	0.34%	0.061%
114	10.034	10.009	10.045	VV	124	1648	0.09%	0.016%
115	10.065	10.045	10.125	VV	110	3730	0.20%	0.035%
116	10.132	10.125	10.148	VV	116	1127	0.06%	0.011%
117	10.197	10.148	10.214	PV	198	4417	0.24%	0.042%
118	10.243	10.214	10.282	VV	511	10175	0.55%	0.096%
119	10.291	10.282	10.311	VV	166	2259	0.12%	0.021%
120	10.326	10.311	10.368	VV	259	5029	0.27%	0.047%
121	10.387	10.368	10.402	VV	246	2531	0.14%	0.024%
122	10.427	10.402	10.463	VV	152	2390	0.13%	0.023%
123	10.474	10.463	10.501	VV	76	1614	0.09%	0.015%
124	10.539	10.501	10.552	VV	202	3568	0.19%	0.034%
125	10.594	10.552	10.627	VV	1039	17811	0.96%	0.168%
126	10.650	10.627	10.685	VV	1108	19134	1.03%	0.180%
127	10.721	10.685	10.750	VV	1048	17319	0.93%	0.163%
128	10.783	10.750	10.838	VV	360	8978	0.48%	0.085%
129	10.847	10.838	10.860	VV	94	1053	0.06%	0.010%
130	10.880	10.860	10.890	VV	129	1368	0.07%	0.013%
131	10.910	10.890	10.944	VV	345	6045	0.32%	0.057%
132	10.965	10.944	10.981	VV	279	4020	0.22%	0.038%
133	11.019	10.981	11.065	VV	1482	27443	1.47%	0.259%
134	11.083	11.065	11.114	VV	497	9763	0.52%	0.092%
135	11.146	11.114	11.182	VV	320	8820	0.47%	0.083%
136	11.210	11.182	11.245	VV	446	10998	0.59%	0.104%
137	11.253	11.245	11.270	VV	250	3067	0.16%	0.029%
138	11.296	11.270	11.358	VV	1223	24310	1.31%	0.229%
139	11.385	11.358	11.431	VV	490	10918	0.59%	0.103%
140	11.451	11.431	11.475	PV	210	3046	0.16%	0.029%
141	11.490	11.475	11.547	VV	289	5404	0.29%	0.051%

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142	11.595	11.547	11.653	VV	238	8482	0.46%	0.080%
143	11.693	11.653	11.706	VV	245	4784	0.26%	0.045%
144	11.714	11.706	11.730	VV	239	2624	0.14%	0.025%
145	11.749	11.730	11.766	VV	306	4664	0.25%	0.044%
146	11.784	11.766	11.826	VV	207	4744	0.25%	0.045%
147	11.840	11.826	11.867	PV	148	2854	0.15%	0.027%
148	11.964	11.867	12.014	VV	963	29118	1.56%	0.275%
149	12.028	12.014	12.038	VV	225	2749	0.15%	0.026%
150	12.048	12.038	12.081	VV	261	5670	0.30%	0.053%
151	12.091	12.081	12.108	VV	250	3332	0.18%	0.031%
152	12.115	12.108	12.133	VV	224	2570	0.14%	0.024%
153	12.182	12.133	12.215	VV	769	16776	0.90%	0.158%
154	12.238	12.215	12.314	VV	563	21613	1.16%	0.204%
155	12.348	12.314	12.378	VV	1520	25860	1.39%	0.244%
156	12.387	12.378	12.398	VV	517	5330	0.29%	0.050%
157	12.444	12.398	12.485	VV	1177	32761	1.76%	0.309%
158	12.498	12.485	12.516	VV	534	8414	0.45%	0.079%
159	12.547	12.516	12.565	VV	549	11473	0.62%	0.108%
160	12.604	12.565	12.655	VV	1376	34662	1.86%	0.327%
161	12.694	12.655	12.736	VV	588	21722	1.17%	0.205%
162	12.765	12.736	12.811	VV	522	16100	0.86%	0.152%
163	12.824	12.811	12.843	VV	369	6122	0.33%	0.058%
164	12.855	12.843	12.862	VV	364	3850	0.21%	0.036%
165	12.876	12.862	12.905	VV	363	8050	0.43%	0.076%
166	12.955	12.905	12.988	VV	354	13540	0.73%	0.128%
167	13.049	12.988	13.185	VV	141034	1861639	100.00%	17.557%
168	13.215	13.185	13.245	VV	1724	34697	1.86%	0.327%
169	13.264	13.245	13.285	VV	585	12514	0.67%	0.118%
170	13.297	13.285	13.341	VV	616	15775	0.85%	0.149%
171	13.383	13.341	13.421	VV	461	17780	0.96%	0.168%
172	13.445	13.421	13.461	VV	467	9696	0.52%	0.091%
173	13.505	13.461	13.542	VV	662	23009	1.24%	0.217%
174	13.558	13.542	13.581	VV	525	9979	0.54%	0.094%
175	13.603	13.581	13.615	VV	460	8385	0.45%	0.079%
176	13.648	13.615	13.685	VV	541	18329	0.98%	0.173%
177	13.710	13.685	13.718	VV	580	9141	0.49%	0.086%
178	13.742	13.718	13.765	VV	824	17533	0.94%	0.165%
179	13.801	13.765	13.870	VV	1878	49942	2.68%	0.471%
180	13.882	13.870	13.895	VV	493	6782	0.36%	0.064%
181	13.907	13.895	13.925	VV	478	7834	0.42%	0.074%
182	13.945	13.925	13.978	VV	657	15533	0.83%	0.146%
183	14.019	13.978	14.080	VV	639	28746	1.54%	0.271%
184	14.119	14.080	14.161	VV	654	21735	1.17%	0.205%
185	14.238	14.161	14.291	VV	2318	62353	3.35%	0.588%
186	14.314	14.291	14.338	VV	593	11772	0.63%	0.111%
187	14.362	14.338	14.411	VV	3121	50169	2.69%	0.473%
188	14.420	14.411	14.446	VV	460	7681	0.41%	0.072%
189	14.461	14.446	14.475	VV	408	5685	0.31%	0.054%
190	14.482	14.475	14.545	VV	449	12235	0.66%	0.115%
191	14.564	14.545	14.594	VV	446	8265	0.44%	0.078%
192	14.625	14.594	14.637	VV	367	7342	0.39%	0.069%
193	14.654	14.637	14.698	VV	422	10255	0.55%	0.097%
194	14.716	14.698	14.731	VV	392	5975	0.32%	0.056%

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195	14.750	14.731	14.803	VV	426	12181	0.65%	0.115%
196	14.861	14.803	14.870	VV	313	9365	0.50%	0.088%
197	14.902	14.870	14.941	VV	2049	36532	1.96%	0.345%
198	14.955	14.941	15.009	VV	454	13176	0.71%	0.124%
199	15.018	15.009	15.028	VV	215	2338	0.13%	0.022%
200	15.041	15.028	15.062	VV	293	4673	0.25%	0.044%
201	15.106	15.062	15.123	VV	434	9532	0.51%	0.090%
202	15.142	15.123	15.187	VV	312	8691	0.47%	0.082%
203	15.208	15.187	15.225	VV	311	6267	0.34%	0.059%
204	15.238	15.225	15.271	VV	411	7543	0.41%	0.071%
205	15.284	15.271	15.307	VV	257	3828	0.21%	0.036%
206	15.338	15.307	15.355	VV	234	5239	0.28%	0.049%
207	15.379	15.355	15.393	VV	190	3541	0.19%	0.033%
208	15.421	15.393	15.489	VV	3890	62585	3.36%	0.590%
209	15.508	15.489	15.525	VV	114	1459	0.08%	0.014%
210	15.568	15.525	15.583	PV	226	4044	0.22%	0.038%
211	15.649	15.583	15.711	VV	312	11374	0.61%	0.107%
212	15.747	15.711	15.778	PV	286	6032	0.32%	0.057%
213	15.799	15.778	15.841	VV	244	4388	0.24%	0.041%
214	15.886	15.841	15.894	PV	121	2047	0.11%	0.019%
215	15.922	15.894	16.000	VV	2155	35557	1.91%	0.335%
216	16.020	16.000	16.045	VV	181	2646	0.14%	0.025%
217	16.053	16.045	16.070	VV	216	2249	0.12%	0.021%
218	16.115	16.070	16.159	VV	534	15341	0.82%	0.145%
219	16.227	16.159	16.254	VV	545	17401	0.93%	0.164%
220	16.279	16.254	16.340	VV	620	14403	0.77%	0.136%
221	16.405	16.340	16.455	PV	4725	74959	4.03%	0.707%
222	16.469	16.455	16.483	VV	228	3372	0.18%	0.032%
223	16.558	16.483	16.603	VV	525	30390	1.63%	0.287%
224	16.618	16.603	16.648	VV	616	12656	0.68%	0.119%
225	16.678	16.648	16.699	VV	594	13483	0.72%	0.127%
226	16.747	16.699	16.781	VV	613	19432	1.04%	0.183%
227	16.870	16.781	16.888	VV	3250	65185	3.50%	0.615%
228	16.899	16.888	16.921	VV	1908	26881	1.44%	0.254%
229	17.003	16.921	17.031	VV	869	43593	2.34%	0.411%
230	17.073	17.031	17.088	VV	1261	35189	1.89%	0.332%
231	17.119	17.088	17.151	VV	1422	39647	2.13%	0.374%
232	17.211	17.151	17.233	VV	944	37651	2.02%	0.355%
233	17.264	17.233	17.281	VV	1023	22697	1.22%	0.214%
234	17.320	17.281	17.352	VV	6415	113901	6.12%	1.074%
235	17.364	17.352	17.384	VV	778	13294	0.71%	0.125%
236	17.394	17.384	17.413	VV	676	10361	0.56%	0.098%
237	17.442	17.413	17.473	VV	1400	27333	1.47%	0.258%
238	17.496	17.473	17.509	VV	471	5981	0.32%	0.056%
239	17.528	17.509	17.551	VV	410	4760	0.26%	0.045%
240	17.618	17.551	17.633	PV	419	8831	0.47%	0.083%
241	17.662	17.633	17.695	VV	1128	22621	1.22%	0.213%
242	17.757	17.695	17.784	VV	4929	91786	4.93%	0.866%
243	17.797	17.784	17.840	VV	514	9534	0.51%	0.090%
244	17.909	17.840	17.986	PV	2011	62866	3.38%	0.593%
245	18.004	17.986	18.015	VV	366	3897	0.21%	0.037%
246	18.032	18.015	18.043	VV	341	4339	0.23%	0.041%

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247	18.076	18.043	18.085	VV	656	10679	0.57%	0.101%
248	18.108	18.085	18.151	VV	864	25866	1.39%	0.244%
249	18.177	18.151	18.218	VV	7208	111507	5.99%	1.052%
250	18.275	18.218	18.296	VV	1981	42098	2.26%	0.397%
251	18.305	18.296	18.326	VV	845	11127	0.60%	0.105%
252	18.334	18.326	18.368	VV	266	4039	0.22%	0.038%
253	18.398	18.368	18.407	PV	193	2619	0.14%	0.025%
254	18.441	18.407	18.461	VV	228	4488	0.24%	0.042%
255	18.498	18.461	18.511	VV	435	8006	0.43%	0.076%
256	18.587	18.511	18.638	VV	5211	118973	6.39%	1.122%
257	18.648	18.638	18.671	VV	620	10322	0.55%	0.097%
258	18.697	18.671	18.720	VV	1477	23645	1.27%	0.223%
259	18.746	18.720	18.804	VV	1351	32738	1.76%	0.309%
260	18.839	18.804	18.861	VV	530	12603	0.68%	0.119%
261	18.912	18.861	18.931	PV	1218	15223	0.82%	0.144%
262	18.983	18.931	19.009	VV	4773	72945	3.92%	0.688%
263	19.030	19.009	19.055	VV	1292	24256	1.30%	0.229%
264	19.094	19.055	19.122	VV	1349	32987	1.77%	0.311%
265	19.145	19.122	19.171	VV	1534	34661	1.86%	0.327%
266	19.221	19.171	19.238	VV	1626	54847	2.95%	0.517%
267	19.273	19.238	19.339	VV	1635	81438	4.37%	0.768%
268	19.369	19.339	19.437	VV	3971	88945	4.78%	0.839%
269	19.605	19.437	19.635	VV	3070	238299	12.80%	2.247%
270	19.655	19.635	19.701	VV	3236	97444	5.23%	0.919%
271	19.743	19.701	19.781	VV	4353	128027	6.88%	1.207%
272	19.799	19.781	19.828	VV	1974	50029	2.69%	0.472%
273	20.041	19.828	20.065	VV	5232	509937	27.39%	4.809%
274	20.072	20.065	20.085	VV	4731	57581	3.09%	0.543%
275	20.105	20.085	20.128	VV	6561	142394	7.65%	1.343%
276	20.143	20.128	20.159	VV	5250	94817	5.09%	0.894%
277	20.178	20.159	20.215	VV	5572	162133	8.71%	1.529%
278	20.294	20.215	20.321	VV	5724	315192	16.93%	2.972%
279	20.393	20.321	20.403	VV	7029	298238	16.02%	2.813%
280	20.419	20.403	20.443	VV	7071	157867	8.48%	1.489%
281	20.463	20.443	20.498	VV	6962	197436	10.61%	1.862%
282	20.525	20.498	20.538	VV	5512	123330	6.62%	1.163%
283	20.549	20.538	20.556	VV	5509	59094	3.17%	0.557%
284	20.572	20.556	20.583	VV	5485	86879	4.67%	0.819%
285	20.625	20.583	20.707	VV	7146	393278	21.13%	3.709%
286	20.778	20.707	20.826	VV	6078	365539	19.64%	3.447%
287	20.840	20.826	20.881	VV	5928	168357	9.04%	1.588%
288	20.939	20.881	20.947	VV	5321	176690	9.49%	1.666%
289	20.968	20.947	21.098	VV	5698	349896	18.80%	3.300%
290	21.109	21.098	21.128	VV	1659	27883	1.50%	0.263%
291	21.171	21.128	21.221	VV	2640	113556	6.10%	1.071%
292	21.233	21.221	21.249	VV	2149	32645	1.75%	0.308%
293	21.281	21.249	21.335	VV	2610	93545	5.02%	0.882%
294	21.418	21.335	21.455	VV	2551	146978	7.90%	1.386%
295	21.461	21.455	21.483	VV	1909	30281	1.63%	0.286%
296	21.538	21.483	21.605	VV	2248	110812	5.95%	1.045%
297	21.613	21.605	21.622	VV	291	2011	0.11%	0.019%
298	21.700	21.622	21.721	VV	436	18714	1.01%	0.176%
299	21.785	21.721	21.804	PV	784	17886	0.96%	0.169%

300	21.819	21.804	21.828	VV	257	2409	0.13%	0.023%
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Sum of corrected areas: 10603663

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