

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072519AL\
 Data File : FC042578.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jul 2019 7:16
 Sample : K3983-03DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.481	3.435	3.509	BV	263	1493	0.24%	0.012%
2	3.528	3.509	3.565	PV	103	1590	0.25%	0.012%
3	3.588	3.565	3.649	VV	157	4231	0.68%	0.033%
4	3.679	3.649	3.702	VV	163	2569	0.41%	0.020%
5	3.730	3.720	3.760	PV	116	2080	0.33%	0.016%
6	3.796	3.760	3.817	VV	212	3873	0.62%	0.030%
7	3.822	3.817	3.837	VV	121	1086	0.17%	0.008%
8	3.845	3.837	3.859	VV	176	1117	0.18%	0.009%
9	3.877	3.859	3.900	VV	245	2862	0.46%	0.022%
10	3.917	3.900	3.989	VV	160	4935	0.79%	0.038%
11	4.013	4.006	4.025	VV	138	1022	0.16%	0.008%
12	4.036	4.025	4.062	VV	143	2033	0.33%	0.016%
13	4.071	4.062	4.107	VV	193	2541	0.41%	0.020%
14	4.162	4.107	4.198	VV	181	5150	0.83%	0.040%
15	4.219	4.198	4.240	VV	153	2676	0.43%	0.021%
16	4.258	4.240	4.282	VV	152	3200	0.51%	0.025%
17	4.306	4.282	4.317	VV	203	3131	0.50%	0.024%
18	4.334	4.317	4.354	VV	236	3624	0.58%	0.028%
19	4.362	4.354	4.414	VV	148	5335	0.86%	0.041%
20	4.422	4.414	4.453	VV	117	2949	0.47%	0.023%
21	4.475	4.453	4.487	VV	205	2782	0.45%	0.022%
22	4.493	4.487	4.539	VV	176	4260	0.68%	0.033%
23	4.559	4.539	4.574	VV	184	3221	0.52%	0.025%
24	4.584	4.574	4.595	VV	218	1816	0.29%	0.014%
25	4.603	4.595	4.620	VV	158	1354	0.22%	0.011%
26	4.640	4.620	4.675	VV	228	4252	0.68%	0.033%
27	4.702	4.675	4.746	VV	248	5623	0.90%	0.044%
28	4.753	4.746	4.769	VV	87	1013	0.16%	0.008%
29	4.776	4.769	4.853	VV	168	5740	0.92%	0.045%
30	4.862	4.853	4.874	VV	161	1065	0.17%	0.008%
31	4.903	4.874	4.917	VV	157	2613	0.42%	0.020%
32	4.925	4.917	4.949	VV	128	1980	0.32%	0.015%
33	4.964	4.949	5.012	PV	177	3876	0.62%	0.030%
34	5.032	5.012	5.046	VV	166	2350	0.38%	0.018%
35	5.062	5.046	5.114	VV	145	3088	0.49%	0.024%
36	5.148	5.114	5.165	VV	200	3743	0.60%	0.029%

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37	5.181	5.165	5.214	VV	268	4532	0.73%	0.035%
38	5.238	5.214	5.262	VV	187	3208	0.51%	0.025%
39	5.289	5.262	5.314	VV	199	3882	0.62%	0.030%
40	5.324	5.314	5.345	VV	166	1563	0.25%	0.012%
41	5.369	5.345	5.388	VV	198	2839	0.46%	0.022%
42	5.413	5.388	5.467	VV	172	5359	0.86%	0.042%
43	5.472	5.467	5.510	VV	169	3013	0.48%	0.023%
44	5.552	5.510	5.566	VV	181	3746	0.60%	0.029%
45	5.581	5.566	5.603	VV	188	3404	0.55%	0.026%
46	5.619	5.603	5.650	VV	389	5738	0.92%	0.045%
47	5.687	5.650	5.702	VV	226	4040	0.65%	0.031%
48	5.716	5.702	5.727	VV	125	1399	0.22%	0.011%
49	5.740	5.727	5.752	VV	130	1639	0.26%	0.013%
50	5.773	5.752	5.804	VV	254	4163	0.67%	0.032%
51	5.819	5.804	5.846	PV	171	2448	0.39%	0.019%
52	5.858	5.846	5.874	VV	131	1883	0.30%	0.015%
53	5.889	5.874	5.904	VV	188	2274	0.36%	0.018%
54	5.926	5.904	5.936	VV	202	2379	0.38%	0.018%
55	5.953	5.936	5.967	VV	156	1945	0.31%	0.015%
56	5.978	5.967	5.988	VV	172	1236	0.20%	0.010%
57	5.996	5.988	6.016	VV	147	1277	0.20%	0.010%
58	6.037	6.016	6.050	VV	174	2279	0.37%	0.018%
59	6.059	6.050	6.122	VV	188	5549	0.89%	0.043%
60	6.146	6.122	6.207	VV	754	17368	2.78%	0.135%
61	6.216	6.207	6.255	VV	226	5080	0.81%	0.039%
62	6.267	6.255	6.293	VV	292	4515	0.72%	0.035%
63	6.323	6.293	6.345	VV	324	6990	1.12%	0.054%
64	6.364	6.345	6.392	VV	257	5471	0.88%	0.042%
65	6.442	6.392	6.459	VV	290	7276	1.17%	0.056%
66	6.504	6.459	6.527	VV	354	10142	1.63%	0.079%
67	6.554	6.527	6.604	VV	411	13265	2.13%	0.103%
68	6.626	6.604	6.682	VV	217	6624	1.06%	0.051%
69	6.703	6.682	6.726	VV	268	4777	0.77%	0.037%
70	6.752	6.726	6.774	VV	349	6534	1.05%	0.051%
71	6.790	6.774	6.804	VV	202	2637	0.42%	0.020%
72	6.831	6.804	6.857	VV	356	5777	0.93%	0.045%
73	6.890	6.857	6.927	VV	253	6215	1.00%	0.048%
74	6.969	6.927	6.982	VV	333	6120	0.98%	0.048%
75	6.992	6.982	7.001	VV	281	2360	0.38%	0.018%
76	7.031	7.001	7.043	VV	244	5013	0.80%	0.039%
77	7.062	7.043	7.072	VV	351	4158	0.67%	0.032%
78	7.080	7.072	7.099	VV	315	3972	0.64%	0.031%
79	7.113	7.099	7.147	VV	360	7084	1.14%	0.055%
80	7.196	7.147	7.237	VV	472	15523	2.49%	0.121%
81	7.253	7.237	7.266	VV	482	6701	1.07%	0.052%
82	7.276	7.266	7.297	VV	482	6766	1.08%	0.053%
83	7.326	7.297	7.349	VV	631	13175	2.11%	0.102%
84	7.362	7.349	7.383	VV	453	7838	1.26%	0.061%
85	7.403	7.383	7.424	VV	288	6938	1.11%	0.054%
86	7.465	7.424	7.510	VV	571	21463	3.44%	0.167%
87	7.523	7.510	7.542	VV	406	6102	0.98%	0.047%
88	7.547	7.542	7.554	VV	269	2100	0.34%	0.016%
89	7.573	7.554	7.599	VV	335	7459	1.20%	0.058%

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90	7.612	7.599	7.634	VV	390	6240	1.00%	0.048%
91	7.657	7.634	7.722	VV	615	19485	3.12%	0.151%
92	7.913	7.892	7.974	VV	1176	42078	6.75%	0.327%
93	7.989	7.974	8.017	VV	732	16857	2.70%	0.131%
94	8.034	8.017	8.057	VV	819	15630	2.51%	0.121%
95	8.087	8.057	8.136	VV	1320	35007	5.61%	0.272%
96	8.159	8.136	8.177	VV	1256	19970	3.20%	0.155%
97	8.195	8.177	8.205	VV	740	11360	1.82%	0.088%
98	8.223	8.205	8.239	VV	777	14921	2.39%	0.116%
99	8.248	8.239	8.259	VV	734	8432	1.35%	0.065%
100	8.281	8.259	8.290	VV	1269	18718	3.00%	0.145%
101	8.307	8.290	8.321	VV	1417	23878	3.83%	0.185%
102	8.332	8.321	8.364	VV	1405	25330	4.06%	0.197%
103	8.402	8.364	8.437	VV	4977	78546	12.59%	0.610%
104	8.464	8.437	8.490	VV	1646	35235	5.65%	0.274%
105	8.510	8.490	8.542	VV	1545	28757	4.61%	0.223%
106	8.559	8.542	8.580	VV	681	13324	2.14%	0.103%
107	8.611	8.580	8.630	VV	601	14928	2.39%	0.116%
108	8.755	8.739	8.790	VV	2876	56955	9.13%	0.442%
109	8.803	8.790	8.829	VV	1705	29381	4.71%	0.228%
110	8.841	8.829	8.852	VV	1041	13504	2.16%	0.105%
111	8.869	8.852	8.892	VV	1808	28649	4.59%	0.222%
112	8.901	8.892	8.932	VV	743	15662	2.51%	0.122%
113	8.954	8.932	8.974	VV	791	16926	2.71%	0.131%
114	8.993	8.974	9.012	VV	877	16966	2.72%	0.132%
115	9.043	9.012	9.121	VV	1600	61217	9.81%	0.475%
116	9.155	9.121	9.188	VV	1044	29136	4.67%	0.226%
117	9.201	9.188	9.219	VV	714	10518	1.69%	0.082%
118	9.252	9.219	9.277	VV	560	15310	2.45%	0.119%
119	9.284	9.277	9.292	VV	474	3183	0.51%	0.025%
120	9.315	9.292	9.340	VV	661	13261	2.13%	0.103%
121	9.353	9.340	9.387	VV	469	11413	1.83%	0.089%
122	9.398	9.387	9.430	VV	488	10534	1.69%	0.082%
123	9.453	9.430	9.480	VV	630	14281	2.29%	0.111%
124	9.490	9.480	9.510	VV	425	6320	1.01%	0.049%
125	9.541	9.510	9.585	VV	1697	39289	6.30%	0.305%
126	9.609	9.585	9.665	VV	772	25885	4.15%	0.201%
127	9.687	9.665	9.728	VV	695	18987	3.04%	0.147%
128	9.751	9.728	9.788	VV	465	11891	1.91%	0.092%
129	9.805	9.788	9.821	VV	291	4672	0.75%	0.036%
130	9.858	9.821	9.899	VV	823	20420	3.27%	0.159%
131	9.927	9.899	9.949	VV	770	14366	2.30%	0.112%
132	9.962	9.949	10.006	VV	727	15956	2.56%	0.124%
133	10.019	10.006	10.071	VV	396	8971	1.44%	0.070%
134	10.109	10.071	10.189	VV	266	9078	1.46%	0.070%
135	10.199	10.189	10.224	VV	145	1467	0.24%	0.011%
136	10.231	10.224	10.253	PV	30	1231	0.20%	0.010%
137	10.269	10.253	10.280	VV	280	2779	0.45%	0.022%
138	10.314	10.280	10.341	VV	553	10520	1.69%	0.082%
139	10.380	10.341	10.395	VV	408	9346	1.50%	0.073%
140	10.415	10.395	10.440	VV	566	11266	1.81%	0.087%
141	10.456	10.440	10.493	VV	548	9919	1.59%	0.077%

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142	10.529	10.493	10.572	VV	508	13262	2.13%	0.103%
143	10.600	10.572	10.636	VV	726	19692	3.16%	0.153%
144	10.660	10.636	10.680	VV	907	14435	2.31%	0.112%
145	10.697	10.680	10.714	VV	742	10182	1.63%	0.079%
146	10.734	10.714	10.815	VV	1519	41805	6.70%	0.325%
147	10.831	10.815	10.859	VV	525	7193	1.15%	0.056%
148	10.872	10.859	10.889	VV	307	4014	0.64%	0.031%
149	10.932	10.889	10.990	VV	25010	331826	53.19%	2.576%
150	11.011	10.990	11.172	VV	4751	104531	16.76%	0.812%
151	11.178	11.172	11.185	VV	177	1118	0.18%	0.009%
152	11.237	11.185	11.277	VV	736	20492	3.28%	0.159%
153	11.288	11.277	11.311	VV	449	6421	1.03%	0.050%
154	11.328	11.311	11.345	VV	436	5789	0.93%	0.045%
155	11.358	11.345	11.404	VV	674	9050	1.45%	0.070%
156	11.419	11.404	11.427	VV	145	1674	0.27%	0.013%
157	11.459	11.427	11.497	VV	1128	18943	3.04%	0.147%
158	11.523	11.497	11.541	VV	527	7176	1.15%	0.056%
159	11.563	11.541	11.574	VV	320	4254	0.68%	0.033%
160	11.586	11.574	11.609	VV	325	5442	0.87%	0.042%
161	11.630	11.609	11.644	VV	278	4696	0.75%	0.036%
162	11.684	11.644	11.713	VV	57421	621363	99.61%	4.824%
163	11.732	11.713	11.747	VV	3371	41603	6.67%	0.323%
164	11.764	11.747	11.808	VV	3895	60471	9.69%	0.470%
165	11.846	11.808	11.865	VV	3702	57970	9.29%	0.450%
166	11.879	11.865	11.895	VV	2191	27758	4.45%	0.216%
167	11.911	11.895	11.957	VV	2731	41367	6.63%	0.321%
168	11.963	11.957	11.983	VV	289	2782	0.45%	0.022%
169	12.023	11.983	12.079	VV	740	15587	2.50%	0.121%
170	12.117	12.079	12.173	VV	1229	29263	4.69%	0.227%
171	12.202	12.173	12.250	VV	1544	28530	4.57%	0.222%
172	12.261	12.250	12.314	VV	312	5650	0.91%	0.044%
173	12.347	12.314	12.367	VV	289	5258	0.84%	0.041%
174	12.376	12.367	12.385	PV	120	1179	0.19%	0.009%
175	12.404	12.385	12.420	VV	227	3354	0.54%	0.026%
176	12.471	12.420	12.499	VV	494	14867	2.38%	0.115%
177	12.519	12.499	12.565	VV	889	18645	2.99%	0.145%
178	12.592	12.565	12.607	VV	1528	22987	3.68%	0.178%
179	12.625	12.607	12.644	VV	2275	32920	5.28%	0.256%
180	12.661	12.644	12.679	VV	1889	27914	4.47%	0.217%
181	12.686	12.679	12.713	VV	1079	15208	2.44%	0.118%
182	12.743	12.713	12.855	VV	41152	518809	83.17%	4.028%
183	12.890	12.855	12.912	VV	1113	21979	3.52%	0.171%
184	12.932	12.912	13.014	VV	1471	42732	6.85%	0.332%
185	13.041	13.014	13.077	VV	33429	394869	63.30%	3.066%
186	13.107	13.077	13.197	VV	43335	577766	92.62%	4.486%
187	13.216	13.197	13.235	VV	1219	18078	2.90%	0.140%
188	13.268	13.235	13.295	VV	1032	26441	4.24%	0.205%
189	13.315	13.295	13.349	VV	1705	29987	4.81%	0.233%
190	13.368	13.349	13.412	VV	720	14171	2.27%	0.110%
191	13.442	13.412	13.475	VV	873	18938	3.04%	0.147%
192	13.501	13.475	13.569	VV	2123	41285	6.62%	0.321%
193	13.630	13.569	13.675	PV	3719	81500	13.06%	0.633%
194	13.691	13.675	13.714	VV	806	11192	1.79%	0.087%

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195	13.738	13.714	13.758	VV	1799	27755	4.45%	0.215%
196	13.778	13.758	13.800	VV	2345	37905	6.08%	0.294%
197	13.811	13.800	13.837	VV	1053	15870	2.54%	0.123%
198	13.904	13.837	13.929	VV	2345	67816	10.87%	0.527%
199	13.949	13.929	13.992	VV	2162	39805	6.38%	0.309%
200	14.025	13.992	14.051	VV	393	10809	1.73%	0.084%
201	14.070	14.051	14.124	VV	452	13098	2.10%	0.102%
202	14.133	14.124	14.175	VV	240	4160	0.67%	0.032%
203	14.215	14.175	14.234	PV	277	4662	0.75%	0.036%
204	14.329	14.234	14.348	VV	1056	26942	4.32%	0.209%
205	14.372	14.348	14.395	VV	2596	39445	6.32%	0.306%
206	14.413	14.395	14.444	VV	950	19613	3.14%	0.152%
207	14.467	14.444	14.514	VV	640	18142	2.91%	0.141%
208	14.543	14.514	14.578	VV	2642	47961	7.69%	0.372%
209	14.603	14.578	14.632	VV	4023	65060	10.43%	0.505%
210	14.677	14.632	14.745	VV	2420	70758	11.34%	0.549%
211	14.762	14.745	14.779	VV	551	8546	1.37%	0.066%
212	14.795	14.779	14.829	VV	905	14750	2.36%	0.115%
213	14.876	14.829	14.887	PV	963	12296	1.97%	0.095%
214	14.914	14.887	14.934	VV	16349	217146	34.81%	1.686%
215	14.953	14.934	15.000	VV	16681	237217	38.03%	1.842%
216	15.006	15.000	15.039	VV	651	9928	1.59%	0.077%
217	15.076	15.039	15.162	VV	2405	64480	10.34%	0.501%
218	15.174	15.162	15.200	VV	363	4907	0.79%	0.038%
219	15.225	15.200	15.243	VV	907	14393	2.31%	0.112%
220	15.262	15.243	15.312	VV	1254	25417	4.07%	0.197%
221	15.345	15.312	15.442	VV	2024	69444	11.13%	0.539%
222	15.490	15.442	15.519	PV	6316	95009	15.23%	0.738%
223	15.548	15.519	15.564	VV	1261	18646	2.99%	0.145%
224	15.586	15.564	15.607	VV	3595	50227	8.05%	0.390%
225	15.622	15.607	15.659	VV	1632	27484	4.41%	0.213%
226	15.675	15.659	15.709	VV	494	11879	1.90%	0.092%
227	15.732	15.709	15.797	VV	1540	47949	7.69%	0.372%
228	15.821	15.797	15.850	VV	740	14375	2.30%	0.112%
229	15.865	15.850	15.887	VV	372	4768	0.76%	0.037%
230	15.909	15.887	15.945	PV	655	12096	1.94%	0.094%
231	15.970	15.945	16.004	VV	1415	25179	4.04%	0.195%
232	16.027	16.004	16.077	VV	577	13356	2.14%	0.104%
233	16.085	16.077	16.095	VV	167	1040	0.17%	0.008%
234	16.110	16.095	16.130	PV	188	2168	0.35%	0.017%
235	16.179	16.130	16.204	PV	460	7980	1.28%	0.062%
236	16.221	16.204	16.240	VV	717	9191	1.47%	0.071%
237	16.263	16.240	16.304	VV	952	19178	3.07%	0.149%
238	16.382	16.304	16.402	PV	1014	31698	5.08%	0.246%
239	16.419	16.402	16.427	VV	892	9629	1.54%	0.075%
240	16.468	16.427	16.565	VV	17407	365158	58.54%	2.835%
241	16.602	16.565	16.625	VV	3062	44205	7.09%	0.343%
242	16.634	16.625	16.684	VV	777	12677	2.03%	0.098%
243	16.690	16.684	16.701	VV	127	1218	0.20%	0.009%
244	16.754	16.701	16.769	PV	2167	34820	5.58%	0.270%
245	16.791	16.769	16.822	VV	10054	132710	21.27%	1.030%
246	16.849	16.822	16.892	VV	12133	171925	27.56%	1.335%

					rteres			
247	16.914	16.892	16.933	VV	2557	34581	5.54%	0.268%
248	16.953	16.933	16.982	VV	3785	54819	8.79%	0.426%
249	17.000	16.982	17.035	VV	610	11548	1.85%	0.090%
250	17.094	17.035	17.132	VV	881	24669	3.95%	0.192%
251	17.149	17.132	17.165	VV	397	5350	0.86%	0.042%
252	17.213	17.165	17.224	VV	970	19968	3.20%	0.155%
253	17.239	17.224	17.277	VV	985	19744	3.16%	0.153%
254	17.363	17.277	17.397	PV	3616	77103	12.36%	0.599%
255	17.441	17.397	17.460	VV	698	13577	2.18%	0.105%
256	17.468	17.460	17.480	VV	452	4353	0.70%	0.034%
257	17.507	17.480	17.530	VV	844	18424	2.95%	0.143%
258	17.547	17.530	17.576	VV	546	9730	1.56%	0.076%
259	17.583	17.576	17.595	VV	148	1017	0.16%	0.008%
260	17.644	17.595	17.659	PV	333	6988	1.12%	0.054%
261	17.798	17.659	17.830	VV	4019	72413	11.61%	0.562%
262	17.847	17.830	17.867	VV	482	6753	1.08%	0.052%
263	17.888	17.867	17.905	VV	285	3941	0.63%	0.031%
264	17.961	17.905	17.979	VV	1696	37446	6.00%	0.291%
265	17.999	17.979	18.045	VV	1376	30392	4.87%	0.236%
266	18.059	18.045	18.102	VV	412	6057	0.97%	0.047%
267	18.129	18.102	18.152	PV	2927	43496	6.97%	0.338%
268	18.167	18.152	18.188	VV	1406	26161	4.19%	0.203%
269	18.220	18.188	18.248	VV	10699	164095	26.31%	1.274%
270	18.259	18.248	18.283	VV	1847	29093	4.66%	0.226%
271	18.326	18.283	18.337	VV	1592	35184	5.64%	0.273%
272	18.353	18.337	18.369	VV	2308	31814	5.10%	0.247%
273	18.385	18.369	18.436	VV	1743	38521	6.18%	0.299%
274	18.474	18.436	18.509	VV	7242	105301	16.88%	0.818%
275	18.515	18.509	18.535	VV	511	7018	1.12%	0.054%
276	18.561	18.535	18.569	VV	695	10564	1.69%	0.082%
277	18.624	18.569	18.682	VV	4143	96707	15.50%	0.751%
278	18.748	18.682	18.765	PV	1181	35260	5.65%	0.274%
279	18.795	18.765	18.823	VV	1434	33757	5.41%	0.262%
280	18.851	18.823	18.860	VV	748	14347	2.30%	0.111%
281	18.910	18.860	18.926	VV	1233	37093	5.95%	0.288%
282	18.935	18.926	18.946	VV	1012	11506	1.84%	0.089%
283	19.022	18.946	19.052	VV	3606	126799	20.33%	0.984%
284	19.076	19.052	19.098	VV	2051	50476	8.09%	0.392%
285	19.169	19.098	19.195	VV	2519	110638	17.74%	0.859%
286	19.334	19.195	19.357	VV	2249	190616	30.56%	1.480%
287	19.407	19.357	19.429	VV	3855	117891	18.90%	0.915%
288	19.456	19.429	19.467	VV	3001	61947	9.93%	0.481%
289	19.491	19.467	19.504	VV	3267	63944	10.25%	0.496%
290	19.559	19.504	19.569	VV	3544	127090	20.37%	0.987%
291	19.632	19.569	19.667	VV	5941	254057	40.73%	1.973%
292	19.700	19.667	19.727	VV	6902	192771	30.90%	1.497%
293	19.781	19.727	19.820	VV	6658	296318	47.50%	2.301%
294	19.846	19.820	19.874	VV	5116	156498	25.09%	1.215%
295	20.013	19.874	20.044	VV	8745	623816	100.00%	4.843%
296	20.086	20.044	20.107	VV	7723	276545	44.33%	2.147%
297	20.148	20.107	20.177	VV	8654	331812	53.19%	2.576%
298	20.232	20.177	20.249	VV	8304	344764	55.27%	2.677%
299	20.265	20.249	20.275	VV	8596	134037	21.49%	1.041%

					rteres				
300	20.314	20.275	20.328	VV	9355	284398	45.59%	2.208%	
301	20.370	20.328	20.386	VV	9859	330458	52.97%	2.566%	
302	20.436	20.386	20.450	VV	9733	369379	59.21%	2.868%	
					Sum of corrected areas:	12879816			

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