

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061518\
 Data File : FG001338.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jun 2018 20:15
 Sample : J3500-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.195	2.165	2.233	BH	81	-1104	-0.07%	-0.004%
2	2.261	2.233	2.313	PH	-19	-3297	-0.20%	-0.013%
3	2.321	2.313	2.357	PH	-59	-1911	-0.12%	-0.007%
4	2.370	2.357	2.410	PH	351	2803	0.17%	0.011%
5	2.424	2.410	2.451	HH	154	1015	0.06%	0.004%
6	2.513	2.451	2.531	PH	146	575	0.03%	0.002%
7	2.542	2.531	2.568	PH	20	-911	-0.06%	-0.003%
8	2.573	2.568	2.612	PH	-22	-1967	-0.12%	-0.007%
9	2.656	2.612	2.698	PH	-3	-3723	-0.23%	-0.014%
10	2.744	2.698	2.769	PH	70	-654	-0.04%	-0.002%
11	2.858	2.769	2.875	PH	34	-1460	-0.09%	-0.006%
12	2.909	2.875	2.981	PH	737	13503	0.82%	0.051%
13	3.000	2.981	3.036	PH	106	348	0.02%	0.001%
14	3.041	3.036	3.064	PH	-16	-1002	-0.06%	-0.004%
15	3.090	3.064	3.137	PH	1621	17155	1.04%	0.065%
16	3.158	3.137	3.186	HH	284	2952	0.18%	0.011%
17	3.208	3.186	3.274	PH	74	-3283	-0.20%	-0.012%
18	3.293	3.274	3.316	PH	-44	-2085	-0.13%	-0.008%
19	3.331	3.316	3.348	PH	-78	-1829	-0.11%	-0.007%
20	3.384	3.348	3.438	PH	-5	-4695	-0.28%	-0.018%
21	3.442	3.438	3.465	PH	-118	-2513	-0.15%	-0.010%
22	3.495	3.465	3.571	PH	1343	7905	0.48%	0.030%
23	3.579	3.571	3.626	PH	-68	-5081	-0.31%	-0.019%
24	3.640	3.626	3.678	PH	-71	-4420	-0.27%	-0.017%
25	3.707	3.678	3.723	PH	-99	-3547	-0.21%	-0.013%
26	3.743	3.723	3.771	PH	-89	-4753	-0.29%	-0.018%
27	3.784	3.771	3.850	PH	-50	-6039	-0.37%	-0.023%
28	3.878	3.850	3.906	PH	7249	74634	4.52%	0.283%
29	3.918	3.906	4.008	HH	1395	21661	1.31%	0.082%
30	4.074	4.008	4.173	PH	40	-8356	-0.51%	-0.032%
31	4.185	4.173	4.217	PH	-171	-5101	-0.31%	-0.019%
32	4.227	4.217	4.249	PH	-120	-3349	-0.20%	-0.013%
33	4.274	4.249	4.315	PH	62	-4474	-0.27%	-0.017%
34	4.318	4.315	4.401	PH	-111	-10958	-0.66%	-0.042%
35	4.424	4.401	4.549	PH	1403	-6413	-0.39%	-0.024%
36	4.558	4.549	4.579	PH	-274	-5387	-0.33%	-0.020%

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37	4.609	4.579	4.638	PH	-233	-10486	-0.63%	-0.040%
38	4.645	4.638	4.699	PH	-311	-12566	-0.76%	-0.048%
39	4.706	4.699	4.714	PH	-360	-3333	-0.20%	-0.013%
40	4.738	4.714	4.794	PH	-308	-18373	-1.11%	-0.070%
41	4.815	4.794	4.835	PH	-363	-9941	-0.60%	-0.038%
42	4.867	4.835	4.908	PH	-40	-13343	-0.81%	-0.051%
43	4.914	4.908	4.939	PH	-327	-6659	-0.40%	-0.025%
44	4.975	4.939	4.996	PH	-5	-8316	-0.50%	-0.032%
45	5.015	4.996	5.061	PH	-298	-15410	-0.93%	-0.059%
46	5.071	5.061	5.088	PH	-376	-6874	-0.42%	-0.026%
47	5.130	5.088	5.180	PH	331	-16460	-1.00%	-0.063%
48	5.196	5.180	5.225	PH	-337	-10949	-0.66%	-0.042%
49	5.231	5.225	5.291	PH	-387	-18387	-1.11%	-0.070%
50	5.306	5.291	5.333	PH	-409	-11516	-0.70%	-0.044%
51	5.375	5.333	5.457	PH	4510	20250	1.23%	0.077%
52	5.468	5.457	5.478	PH	-403	-5437	-0.33%	-0.021%
53	5.493	5.478	5.531	PH	-391	-14647	-0.89%	-0.056%
54	5.546	5.531	5.579	PH	-438	-14102	-0.85%	-0.054%
55	5.594	5.579	5.618	PH	-499	-12149	-0.74%	-0.046%
56	5.627	5.618	5.638	PH	-516	-6466	-0.39%	-0.025%
57	5.652	5.638	5.716	PH	-382	-23200	-1.40%	-0.088%
58	5.759	5.716	5.799	PH	-472	-26514	-1.60%	-0.101%
59	5.814	5.799	5.830	PH	-469	-9416	-0.57%	-0.036%
60	5.851	5.830	5.911	PH	-248	-18975	-1.15%	-0.072%
61	5.929	5.911	5.985	PH	-308	-18230	-1.10%	-0.069%
62	6.015	5.985	6.070	PH	614	-12491	-0.76%	-0.047%
63	6.085	6.070	6.109	PH	-435	-11473	-0.69%	-0.044%
64	6.136	6.109	6.178	PH	-147	-14201	-0.86%	-0.054%
65	6.191	6.178	6.220	PH	-385	-10506	-0.64%	-0.040%
66	6.291	6.220	6.378	PH	-206	-35967	-2.18%	-0.137%
67	6.386	6.378	6.428	PH	-496	-16323	-0.99%	-0.062%
68	6.439	6.428	6.452	PH	-539	-8239	-0.50%	-0.031%
69	6.461	6.452	6.501	PH	-610	-18506	-1.12%	-0.070%
70	6.514	6.501	6.531	PH	-587	-11486	-0.70%	-0.044%
71	6.545	6.531	6.555	PH	-619	-9426	-0.57%	-0.036%
72	6.561	6.555	6.581	PH	-624	-10404	-0.63%	-0.040%
73	6.618	6.581	6.662	PH	-584	-31503	-1.91%	-0.120%
74	6.678	6.662	6.701	PH	-637	-16049	-0.97%	-0.061%
75	6.707	6.701	6.725	PH	-681	-10016	-0.61%	-0.038%
76	6.770	6.725	6.864	PH	-535	-55187	-3.34%	-0.210%
77	6.911	6.864	6.928	PH	-373	-24048	-1.46%	-0.091%
78	6.942	6.928	6.966	PH	-296	-11239	-0.68%	-0.043%
79	6.988	6.966	7.014	PH	-436	-18202	-1.10%	-0.069%
80	7.051	7.014	7.064	PH	-653	-20907	-1.27%	-0.079%
81	7.081	7.064	7.098	PH	-592	-13826	-0.84%	-0.053%
82	7.111	7.098	7.141	PH	-649	-17765	-1.08%	-0.067%
83	7.166	7.141	7.181	PH	-620	-15750	-0.95%	-0.060%
84	7.191	7.181	7.199	PH	-594	-6702	-0.41%	-0.025%
85	7.214	7.199	7.261	PH	-500	-25925	-1.57%	-0.098%
86	7.276	7.261	7.305	PH	-636	-19252	-1.17%	-0.073%
87	7.329	7.305	7.409	PH	-649	-44816	-2.71%	-0.170%
88	7.428	7.409	7.461	PH	-693	-23830	-1.44%	-0.090%
89	7.491	7.461	7.533	PH	-367	-27579	-1.67%	-0.105%

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90	7.552	7.533	7.591	PH	-623	-24471	-1.48%	-0.093%
91	7.658	7.591	7.722	PH	-110	-45412	-2.75%	-0.172%
92	7.775	7.722	7.795	PH	-621	-29674	-1.80%	-0.113%
93	7.813	7.795	7.825	PH	-602	-11518	-0.70%	-0.044%
94	7.833	7.825	7.861	PH	-607	-15219	-0.92%	-0.058%
95	7.903	7.861	7.948	PH	-527	-34114	-2.06%	-0.130%
96	7.991	7.948	8.024	PH	-473	-26103	-1.58%	-0.099%
97	8.082	8.024	8.101	PH	1963	4824	0.29%	0.018%
98	8.137	8.101	8.221	PH	31886	343324	20.78%	1.304%
99	8.227	8.221	8.259	PH	-240	-9096	-0.55%	-0.035%
100	8.268	8.259	8.275	PH	-479	-4882	-0.30%	-0.019%
101	8.281	8.275	8.293	PH	-465	-5656	-0.34%	-0.021%
102	8.313	8.293	8.348	PH	-387	-17455	-1.06%	-0.066%
103	8.368	8.348	8.398	PH	-580	-18712	-1.13%	-0.071%
104	8.435	8.398	8.461	PH	-319	-20457	-1.24%	-0.078%
105	8.489	8.461	8.516	PH	-121	-9557	-0.58%	-0.036%
106	8.530	8.516	8.541	PH	-114	-3006	-0.18%	-0.011%
107	8.571	8.541	8.589	PH	27	-4828	-0.29%	-0.018%
108	8.617	8.589	8.648	PH	1552	7111	0.43%	0.027%
109	8.670	8.648	8.715	PH	197	-12640	-0.77%	-0.048%
110	8.732	8.715	8.748	PH	-366	-9673	-0.59%	-0.037%
111	8.765	8.748	8.793	PH	-276	-11708	-0.71%	-0.044%
112	8.818	8.793	8.833	PH	-290	-9353	-0.57%	-0.036%
113	8.903	8.833	8.971	PH	8547	72907	4.41%	0.277%
114	8.988	8.971	9.007	PH	68	-3740	-0.23%	-0.014%
115	9.032	9.007	9.071	PH	-152	-11929	-0.72%	-0.045%
116	9.096	9.071	9.112	PH	-366	-9939	-0.60%	-0.038%
117	9.133	9.112	9.150	PH	-321	-7973	-0.48%	-0.030%
118	9.184	9.150	9.211	PH	-149	-9589	-0.58%	-0.036%
119	9.234	9.211	9.254	PH	444	1660	0.10%	0.006%
120	9.277	9.254	9.307	PH	1253	20319	1.23%	0.077%
121	9.322	9.307	9.338	HH	680	8105	0.49%	0.031%
122	9.363	9.338	9.385	HH	935	13102	0.79%	0.050%
123	9.407	9.385	9.426	HH	1356	14741	0.89%	0.056%
124	9.460	9.426	9.485	HH	957	12175	0.74%	0.046%
125	9.513	9.485	9.539	PH	1694	15416	0.93%	0.059%
126	9.551	9.539	9.573	PH	-142	-3331	-0.20%	-0.013%
127	9.601	9.573	9.618	PH	290	1800	0.11%	0.007%
128	9.636	9.618	9.658	HH	436	7434	0.45%	0.028%
129	9.680	9.658	9.728	HH	12151	137733	8.34%	0.523%
130	9.753	9.728	9.775	HH	535	10363	0.63%	0.039%
131	9.780	9.775	9.875	HH	447	8441	0.51%	0.032%
132	9.895	9.875	9.925	PH	154	1458	0.09%	0.006%
133	9.956	9.925	9.980	PH	205	2103	0.13%	0.008%
134	10.028	9.980	10.039	PH	1143	15217	0.92%	0.058%
135	10.068	10.039	10.096	HH	3010	54504	3.30%	0.207%
136	10.119	10.096	10.139	HH	1125	17441	1.06%	0.066%
137	10.159	10.139	10.188	HH	1321	19915	1.21%	0.076%
138	10.212	10.188	10.243	HH	1211	16936	1.03%	0.064%
139	10.262	10.243	10.277	HH	163	2011	0.12%	0.008%
140	10.300	10.277	10.312	HH	395	5244	0.32%	0.020%
141	10.347	10.312	10.387	HH	748	21050	1.27%	0.080%

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142	10.419	10.387	10.452	HH	9777	120141	7.27%	0.456%
143	10.491	10.452	10.520	HH	2453	45973	2.78%	0.175%
144	10.544	10.520	10.578	HH	647	16141	0.98%	0.061%
145	10.597	10.578	10.618	HH	299	4306	0.26%	0.016%
146	10.635	10.618	10.671	HH	330	7017	0.42%	0.027%
147	10.696	10.671	10.715	HH	1114	16636	1.01%	0.063%
148	10.734	10.715	10.776	HH	1088	27732	1.68%	0.105%
149	10.806	10.776	10.853	HH	900	25958	1.57%	0.099%
150	10.872	10.853	10.908	HH	788	10047	0.61%	0.038%
151	10.925	10.908	10.961	HH	456	4932	0.30%	0.019%
152	10.977	10.961	11.004	HH	140	1260	0.08%	0.005%
153	11.054	11.004	11.088	PH	334	3659	0.22%	0.014%
154	11.121	11.088	11.168	PH	4848	60893	3.69%	0.231%
155	11.209	11.168	11.245	HH	1165	21456	1.30%	0.081%
156	11.274	11.245	11.291	PH	132	-21	-0.00%	-0.000%
157	11.311	11.291	11.341	PH	219	-831	-0.05%	-0.003%
158	11.384	11.341	11.443	PH	566	9155	0.55%	0.035%
159	11.462	11.443	11.481	HH	187	2638	0.16%	0.010%
160	11.514	11.481	11.537	HH	262	4970	0.30%	0.019%
161	11.553	11.537	11.578	PH	194	445	0.03%	0.002%
162	11.605	11.578	11.630	PH	235	-200	-0.01%	-0.001%
163	11.645	11.630	11.659	PH	-98	-2844	-0.17%	-0.011%
164	11.678	11.659	11.711	PH	-82	-6238	-0.38%	-0.024%
165	11.724	11.711	11.745	PH	-69	-3140	-0.19%	-0.012%
166	11.791	11.745	11.821	PH	2464	29740	1.80%	0.113%
167	11.842	11.821	11.862	HH	1909	20999	1.27%	0.080%
168	11.883	11.862	11.968	HH	1075	12850	0.78%	0.049%
169	11.991	11.968	12.010	PH	81	-796	-0.05%	-0.003%
170	12.042	12.010	12.096	PH	47051	595493	36.05%	2.261%
171	12.108	12.096	12.161	HH	1247	27629	1.67%	0.105%
172	12.180	12.161	12.225	HH	483	13590	0.82%	0.052%
173	12.252	12.225	12.301	HH	426	8358	0.51%	0.032%
174	12.358	12.301	12.405	PH	565	11783	0.71%	0.045%
175	12.431	12.405	12.461	HH	1536	17687	1.07%	0.067%
176	12.497	12.461	12.518	HH	255	3813	0.23%	0.014%
177	12.532	12.518	12.552	PH	131	1004	0.06%	0.004%
178	12.565	12.552	12.594	PH	-34	-1584	-0.10%	-0.006%
179	12.609	12.594	12.631	PH	-15	-2150	-0.13%	-0.008%
180	12.675	12.631	12.740	PH	338	4032	0.24%	0.015%
181	12.782	12.740	12.807	PH	142	-348	-0.02%	-0.001%
182	12.859	12.807	12.893	PH	6070	89493	5.42%	0.340%
183	12.917	12.893	12.941	HH	6898	83073	5.03%	0.315%
184	12.952	12.941	12.972	HH	436	4873	0.29%	0.019%
185	12.986	12.972	13.014	PH	104	-698	-0.04%	-0.003%
186	13.055	13.014	13.079	PH	918	17685	1.07%	0.067%
187	13.103	13.079	13.188	HH	1451	34122	2.07%	0.130%
188	13.208	13.188	13.225	HH	467	5670	0.34%	0.022%
189	13.236	13.225	13.248	HH	471	5059	0.31%	0.019%
190	13.272	13.248	13.345	HH	7247	108162	6.55%	0.411%
191	13.363	13.345	13.410	HH	444	9705	0.59%	0.037%
192	13.436	13.410	13.518	HH	302	10082	0.61%	0.038%
193	13.521	13.518	13.527	HH	84	296	0.02%	0.001%
194	13.581	13.527	13.604	HH	734	12585	0.76%	0.048%

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195	13.630	13.604	13.702	HH	2719	36713	2.22%	0.139%
196	13.725	13.702	13.768	PH	122	1299	0.08%	0.005%
197	13.784	13.768	13.811	PH	35	-621	-0.04%	-0.002%
198	13.864	13.811	13.878	PH	105	918	0.06%	0.003%
199	13.905	13.878	13.943	HH	134	2365	0.14%	0.009%
200	13.963	13.943	13.971	PH	119	1274	0.08%	0.005%
201	13.995	13.971	14.008	HH	290	4324	0.26%	0.016%
202	14.035	14.008	14.127	HH	1545	48844	2.96%	0.185%
203	14.142	14.127	14.165	HH	268	3612	0.22%	0.014%
204	14.195	14.165	14.219	HH	1032	17199	1.04%	0.065%
205	14.247	14.219	14.271	HH	2066	32430	1.96%	0.123%
206	14.284	14.271	14.368	HH	544	13925	0.84%	0.053%
207	14.411	14.368	14.448	HH	695	13056	0.79%	0.050%
208	14.472	14.448	14.490	HH	192	3528	0.21%	0.013%
209	14.531	14.490	14.571	HH	96501	1331909	80.62%	5.058%
210	14.588	14.571	14.648	HH	724	23020	1.39%	0.087%
211	14.701	14.648	14.719	HH	1644	32694	1.98%	0.124%
212	14.733	14.719	14.756	HH	1366	20403	1.24%	0.077%
213	14.777	14.756	14.823	HH	1633	30279	1.83%	0.115%
214	14.863	14.823	14.878	HH	400	10244	0.62%	0.039%
215	14.891	14.878	14.911	HH	373	6500	0.39%	0.025%
216	14.930	14.911	15.011	HH	452	20639	1.25%	0.078%
217	15.023	15.011	15.058	HH	333	7941	0.48%	0.030%
218	15.117	15.058	15.231	HH	35634	773459	46.82%	2.937%
219	15.265	15.231	15.287	HH	1918	45272	2.74%	0.172%
220	15.318	15.287	15.465	HH	14301	258663	15.66%	0.982%
221	15.501	15.465	15.548	HH	716	30584	1.85%	0.116%
222	15.575	15.548	15.588	HH	642	13961	0.85%	0.053%
223	15.647	15.588	15.730	HH	1463	77913	4.72%	0.296%
224	15.756	15.730	15.790	HH	1799	40014	2.42%	0.152%
225	15.819	15.790	15.848	HH	1178	28921	1.75%	0.110%
226	15.886	15.848	15.902	HH	708	21460	1.30%	0.081%
227	15.964	15.902	16.001	HH	920	47079	2.85%	0.179%
228	16.044	16.001	16.075	HH	1325	43122	2.61%	0.164%
229	16.141	16.075	16.177	HH	3706	117106	7.09%	0.445%
230	16.202	16.177	16.278	HH	3475	119227	7.22%	0.453%
231	16.308	16.278	16.340	HH	2998	69259	4.19%	0.263%
232	16.367	16.340	16.409	HH	2519	67773	4.10%	0.257%
233	16.431	16.409	16.491	HH	1461	60552	3.67%	0.230%
234	16.537	16.491	16.561	HH	1516	58394	3.53%	0.222%
235	16.623	16.561	16.642	HH	1562	71237	4.31%	0.271%
236	16.706	16.642	16.728	HH	5980	143978	8.72%	0.547%
237	16.752	16.728	16.812	HH	15799	280096	16.95%	1.064%
238	16.850	16.812	16.908	HH	1867	92578	5.60%	0.352%
239	16.932	16.908	16.958	HH	1620	46179	2.80%	0.175%
240	17.032	16.958	17.058	HH	2575	108375	6.56%	0.412%
241	17.087	17.058	17.131	HH	2842	104320	6.31%	0.396%
242	17.155	17.131	17.191	HH	4910	112426	6.81%	0.427%
243	17.241	17.191	17.348	HH	2829	195389	11.83%	0.742%
244	17.376	17.348	17.391	HH	2112	53556	3.24%	0.203%
245	17.438	17.391	17.454	HH	2269	81634	4.94%	0.310%
246	17.550	17.454	17.567	HH	3671	176761	10.70%	0.671%

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247	17.594	17.567	17.630	HH	7210	162850	9.86%	0.618%
248	17.684	17.630	17.711	HH	4788	158354	9.59%	0.601%
249	17.731	17.711	17.784	HH	3689	138824	8.40%	0.527%
250	17.811	17.784	17.848	HH	4154	125267	7.58%	0.476%
251	17.905	17.848	17.925	HH	5139	164862	9.98%	0.626%
252	17.961	17.925	18.002	HH	17385	478125	28.94%	1.816%
253	18.017	18.002	18.088	HH	8237	250561	15.17%	0.952%
254	18.114	18.088	18.178	HH	4325	191784	11.61%	0.728%
255	18.228	18.178	18.258	HH	3475	155146	9.39%	0.589%
256	18.303	18.258	18.349	HH	3639	185618	11.24%	0.705%
257	18.427	18.349	18.478	HH	8208	368777	22.32%	1.400%
258	18.529	18.478	18.607	HH	5794	348400	21.09%	1.323%
259	18.627	18.607	18.651	HH	4073	105172	6.37%	0.399%
260	18.688	18.651	18.711	HH	4490	152612	9.24%	0.580%
261	18.793	18.711	18.871	HH	13128	723246	43.78%	2.747%
262	18.889	18.871	18.906	HH	5640	116321	7.04%	0.442%
263	18.934	18.906	19.001	HH	6109	317745	19.23%	1.207%
264	19.025	19.001	19.045	HH	5840	142094	8.60%	0.540%
265	19.064	19.045	19.089	HH	5564	146488	8.87%	0.556%
266	19.110	19.089	19.138	HH	5762	159323	9.64%	0.605%
267	19.216	19.138	19.242	HH	8360	384408	23.27%	1.460%
268	19.266	19.242	19.288	HH	7362	185607	11.23%	0.705%
269	19.317	19.288	19.348	HH	7349	245821	14.88%	0.934%
270	19.375	19.348	19.430	HH	7302	318816	19.30%	1.211%
271	19.493	19.430	19.518	HH	6628	337285	20.42%	1.281%
272	19.591	19.518	19.659	HH	9753	672047	40.68%	2.552%
273	19.694	19.659	19.758	HH	8707	476198	28.82%	1.808%
274	19.782	19.758	19.821	HH	8986	319747	19.35%	1.214%
275	19.835	19.821	19.877	HH	8521	276760	16.75%	1.051%
276	19.962	19.877	20.025	HH	10855	787586	47.67%	2.991%
277	20.066	20.025	20.091	HH	9609	364772	22.08%	1.385%
278	20.116	20.091	20.161	HH	10908	409033	24.76%	1.553%
279	20.321	20.161	20.381	HH	12930	1372492	83.08%	5.212%
280	20.418	20.381	20.448	HH	11609	444011	26.88%	1.686%
281	20.495	20.448	20.518	HH	11166	466387	28.23%	1.771%
282	20.683	20.518	20.747	HH	14077	1652055	100.00%	6.274%
283	20.809	20.747	20.923	HH	12629	1310139	79.30%	4.975%
284	20.985	20.923	21.010	HH	12410	640254	38.76%	2.431%
285	21.085	21.010	21.175	HH	14222	1271427	76.96%	4.828%
286	21.216	21.175	21.285	HH	13009	845919	51.20%	3.212%
287	21.403	21.285	21.495	HH	13436	1646722	99.68%	6.253%
288	21.537	21.495	21.638	HH	14619	1143331	69.21%	4.342%
					Sum of corrected areas:		26332880	

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