

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
 Data File : FD031088.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 3:34
 Sample : K5400-09DL 10X
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.362	3.342	3.408	PV	138	2223	0.15%	0.005%
2	3.419	3.408	3.511	PV	81	3672	0.24%	0.009%
3	3.529	3.511	3.550	VV	121	2137	0.14%	0.005%
4	3.560	3.550	3.578	VV	185	1965	0.13%	0.005%
5	3.585	3.578	3.638	VV	130	3271	0.22%	0.008%
6	3.646	3.638	3.656	VV	163	1449	0.10%	0.003%
7	3.661	3.656	3.743	VV	123	3467	0.23%	0.008%
8	3.756	3.743	3.775	VV	199	2181	0.14%	0.005%
9	3.797	3.789	3.822	VV	166	2020	0.13%	0.005%
10	3.854	3.822	3.885	VV	150	3094	0.20%	0.007%
11	3.904	3.885	3.925	PV	116	2191	0.15%	0.005%
12	3.962	3.925	4.038	VV	313	12727	0.84%	0.031%
13	4.045	4.038	4.068	VV	133	2025	0.13%	0.005%
14	4.092	4.068	4.115	VV	253	4726	0.31%	0.011%
15	4.124	4.115	4.152	VV	181	3055	0.20%	0.007%
16	4.164	4.152	4.176	VV	151	1602	0.11%	0.004%
17	4.242	4.176	4.301	VV	198	8180	0.54%	0.020%
18	4.324	4.301	4.346	VV	359	5696	0.38%	0.014%
19	4.368	4.346	4.385	VV	189	3070	0.20%	0.007%
20	4.396	4.385	4.405	VV	133	1331	0.09%	0.003%
21	4.422	4.405	4.449	VV	269	4492	0.30%	0.011%
22	4.473	4.449	4.505	VV	744	10480	0.69%	0.025%
23	4.538	4.505	4.595	VV	235	9504	0.63%	0.023%
24	4.601	4.595	4.639	VV	150	2950	0.20%	0.007%
25	4.652	4.639	4.661	VV	141	1441	0.10%	0.003%
26	4.678	4.661	4.695	VV	167	2577	0.17%	0.006%
27	4.702	4.695	4.721	VV	141	1968	0.13%	0.005%
28	4.730	4.721	4.765	VV	170	2780	0.18%	0.007%
29	4.774	4.765	4.786	VV	133	1264	0.08%	0.003%
30	4.792	4.786	4.828	VV	82	1125	0.07%	0.003%
31	4.868	4.828	4.891	VV	74	1778	0.12%	0.004%
32	4.921	4.891	4.937	VV	182	2851	0.19%	0.007%
33	4.963	4.937	4.991	VV	227	4046	0.27%	0.010%
34	5.008	4.991	5.080	VV	214	6122	0.41%	0.015%
35	5.095	5.080	5.108	VV	147	1611	0.11%	0.004%
36	5.116	5.108	5.133	VV	138	1079	0.07%	0.003%

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37	5.149	5.133	5.159	PV	159	1385	0.09%	0.003%
38	5.178	5.159	5.195	VV	149	2411	0.16%	0.006%
39	5.208	5.195	5.337	VV	156	6264	0.41%	0.015%
40	5.353	5.337	5.364	VV	153	1398	0.09%	0.003%
41	5.378	5.364	5.445	VV	141	4002	0.27%	0.010%
42	5.540	5.456	5.585	PV	223	7905	0.52%	0.019%
43	5.598	5.585	5.611	VV	127	1081	0.07%	0.003%
44	5.630	5.611	5.675	VV	243	5392	0.36%	0.013%
45	5.683	5.675	5.761	VV	140	4360	0.29%	0.010%
46	5.807	5.761	5.828	VV	177	3991	0.26%	0.010%
47	5.839	5.828	5.848	VV	116	1127	0.07%	0.003%
48	5.897	5.848	6.010	VV	17664	233278	15.45%	0.560%
49	6.048	6.010	6.094	VV	500	16089	1.07%	0.039%
50	6.108	6.094	6.129	VV	230	3757	0.25%	0.009%
51	6.155	6.129	6.198	VV	205	6222	0.41%	0.015%
52	6.241	6.198	6.250	VV	157	3551	0.24%	0.009%
53	6.268	6.250	6.291	VV	207	3200	0.21%	0.008%
54	6.326	6.291	6.391	VV	481	10655	0.71%	0.026%
55	6.407	6.391	6.419	VV	134	1575	0.10%	0.004%
56	6.468	6.419	6.501	VV	230	6251	0.41%	0.015%
57	6.512	6.501	6.532	VV	148	1895	0.13%	0.005%
58	6.544	6.532	6.571	VV	153	1770	0.12%	0.004%
59	6.603	6.571	6.649	VV	231	6419	0.43%	0.015%
60	6.685	6.649	6.698	VV	160	3203	0.21%	0.008%
61	6.717	6.698	6.768	VV	224	5646	0.37%	0.014%
62	6.795	6.768	6.824	VV	224	5111	0.34%	0.012%
63	6.848	6.824	6.921	VV	316	11160	0.74%	0.027%
64	6.948	6.921	7.015	VV	3081	53944	3.57%	0.130%
65	7.024	7.015	7.058	VV	451	7623	0.50%	0.018%
66	7.079	7.058	7.210	VV	2231	36345	2.41%	0.087%
67	7.244	7.210	7.293	VV	252	6175	0.41%	0.015%
68	7.331	7.293	7.378	VV	157	3564	0.24%	0.009%
69	7.414	7.398	7.426	PV	122	1091	0.07%	0.003%
70	7.440	7.426	7.453	VV	124	1191	0.08%	0.003%
71	7.474	7.453	7.505	PV	187	2402	0.16%	0.006%
72	7.539	7.505	7.555	VV	176	3408	0.23%	0.008%
73	7.566	7.555	7.574	VV	147	1420	0.09%	0.003%
74	7.586	7.574	7.595	VV	134	1371	0.09%	0.003%
75	7.608	7.595	7.618	VV	123	1404	0.09%	0.003%
76	7.675	7.618	7.740	VV	594	19057	1.26%	0.046%
77	7.761	7.740	7.773	VV	135	2339	0.15%	0.006%
78	7.824	7.785	7.881	VV	659	16205	1.07%	0.039%
79	7.932	7.881	8.008	VV	1042	31810	2.11%	0.076%
80	8.034	8.008	8.049	VV	1982	24135	1.60%	0.058%
81	8.062	8.049	8.090	VV	1391	20191	1.34%	0.048%
82	8.108	8.090	8.150	VV	883	15462	1.02%	0.037%
83	8.173	8.150	8.284	VV	2494	58145	3.85%	0.140%
84	8.306	8.284	8.331	VV	478	7244	0.48%	0.017%
85	8.340	8.331	8.365	VV	214	3054	0.20%	0.007%
86	8.394	8.365	8.419	VV	145	2756	0.18%	0.007%
87	8.508	8.440	8.545	VV	10873	123471	8.18%	0.296%
88	8.561	8.545	8.601	VV	619	13443	0.89%	0.032%
89	8.629	8.601	8.655	VV	420	9239	0.61%	0.022%

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90	8.671	8.655	8.681	VV	247	3233	0.21%	0.008%
91	8.700	8.681	8.724	VV	276	4491	0.30%	0.011%
92	8.748	8.724	8.764	VV	1079	13203	0.87%	0.032%
93	8.784	8.764	8.858	VV	3302	63719	4.22%	0.153%
94	8.870	8.858	8.897	VV	411	7137	0.47%	0.017%
95	8.918	8.897	8.941	VV	913	13004	0.86%	0.031%
96	8.958	8.941	9.018	VV	939	15826	1.05%	0.038%
97	9.041	9.018	9.055	VV	523	6723	0.45%	0.016%
98	9.070	9.055	9.088	VV	606	7736	0.51%	0.019%
99	9.105	9.088	9.167	VV	732	16146	1.07%	0.039%
100	9.206	9.167	9.238	VV	719	13283	0.88%	0.032%
101	9.289	9.238	9.345	VV	6966	94292	6.24%	0.226%
102	9.366	9.345	9.391	VV	1525	21339	1.41%	0.051%
103	9.409	9.391	9.420	VV	832	9547	0.63%	0.023%
104	9.439	9.420	9.476	VV	1862	30368	2.01%	0.073%
105	9.498	9.476	9.539	VV	1423	24016	1.59%	0.058%
106	9.563	9.539	9.582	VV	297	5364	0.36%	0.013%
107	9.610	9.582	9.652	VV	1117	20146	1.33%	0.048%
108	9.661	9.652	9.672	VV	329	3552	0.24%	0.009%
109	9.707	9.672	9.761	VV	1459	40834	2.70%	0.098%
110	9.769	9.761	9.861	VV	434	14510	0.96%	0.035%
111	9.880	9.861	9.931	VV	200	3027	0.20%	0.007%
112	9.973	9.951	10.011	VV	430	6863	0.45%	0.016%
113	10.024	10.011	10.041	VV	112	1318	0.09%	0.003%
114	10.079	10.041	10.115	PV	377	8864	0.59%	0.021%
115	10.166	10.115	10.188	VV	1228	23681	1.57%	0.057%
116	10.204	10.188	10.235	VV	942	13136	0.87%	0.032%
117	10.280	10.235	10.318	VV	892	21874	1.45%	0.053%
118	10.345	10.318	10.395	VV	1205	31010	2.05%	0.074%
119	10.446	10.395	10.459	VV	727	19563	1.30%	0.047%
120	10.486	10.459	10.540	VV	2312	52706	3.49%	0.127%
121	10.579	10.540	10.601	VV	366	8439	0.56%	0.020%
122	10.612	10.601	10.629	VV	216	2656	0.18%	0.006%
123	10.678	10.629	10.730	VV	55411	640555	42.42%	1.538%
124	10.754	10.730	10.843	VV	14114	205146	13.59%	0.492%
125	10.853	10.843	10.885	VV	481	8743	0.58%	0.021%
126	10.893	10.885	10.914	VV	283	3855	0.26%	0.009%
127	10.938	10.914	10.953	VV	670	9829	0.65%	0.024%
128	10.976	10.953	11.048	VV	5769	94870	6.28%	0.228%
129	11.081	11.048	11.095	VV	436	9386	0.62%	0.023%
130	11.127	11.095	11.156	VV	1045	17227	1.14%	0.041%
131	11.203	11.156	11.238	VV	1282	26716	1.77%	0.064%
132	11.250	11.238	11.301	VV	490	12075	0.80%	0.029%
133	11.329	11.301	11.355	VV	901	12185	0.81%	0.029%
134	11.372	11.355	11.388	VV	313	3643	0.24%	0.009%
135	11.439	11.388	11.462	VV	54247	565768	37.47%	1.358%
136	11.476	11.462	11.491	VV	5747	62180	4.12%	0.149%
137	11.507	11.491	11.551	VV	6974	92080	6.10%	0.221%
138	11.589	11.551	11.609	VV	9073	128915	8.54%	0.309%
139	11.624	11.609	11.637	VV	3306	38459	2.55%	0.092%
140	11.654	11.637	11.695	VV	4892	64582	4.28%	0.155%
141	11.709	11.695	11.725	VV	441	5222	0.35%	0.013%

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142	11.746	11.725	11.771	VV	710	11709	0.78%	0.028%
143	11.802	11.771	11.825	VV	677	13278	0.88%	0.032%
144	11.848	11.825	11.918	VV	932	24018	1.59%	0.058%
145	11.945	11.918	11.990	VV	2879	42333	2.80%	0.102%
146	12.006	11.990	12.061	VV	622	13100	0.87%	0.031%
147	12.090	12.061	12.108	VV	739	9128	0.60%	0.022%
148	12.120	12.108	12.141	VV	328	4805	0.32%	0.012%
149	12.151	12.141	12.168	VV	315	4001	0.26%	0.010%
150	12.191	12.168	12.205	VV	1067	14955	0.99%	0.036%
151	12.214	12.205	12.245	VV	835	11709	0.78%	0.028%
152	12.261	12.245	12.300	VV	1477	25476	1.69%	0.061%
153	12.333	12.300	12.350	PV	1564	24702	1.64%	0.059%
154	12.370	12.350	12.388	VV	3516	45049	2.98%	0.108%
155	12.429	12.388	12.451	VV	2507	59347	3.93%	0.142%
156	12.485	12.451	12.533	VV	87195	971029	64.31%	2.331%
157	12.552	12.533	12.569	VV	1043	15021	0.99%	0.036%
158	12.591	12.569	12.602	VV	740	11389	0.75%	0.027%
159	12.618	12.602	12.630	VV	964	13284	0.88%	0.032%
160	12.668	12.630	12.687	VV	3025	52900	3.50%	0.127%
161	12.703	12.687	12.751	VV	1306	32703	2.17%	0.079%
162	12.779	12.751	12.815	VV	77677	849543	56.26%	2.039%
163	12.836	12.815	12.849	VV	14353	158917	10.52%	0.382%
164	12.868	12.849	12.908	VV	49135	602781	39.92%	1.447%
165	12.921	12.908	12.934	VV	951	13367	0.89%	0.032%
166	12.954	12.934	12.968	VV	3224	39034	2.59%	0.094%
167	12.982	12.968	13.012	VV	2813	40224	2.66%	0.097%
168	13.049	13.012	13.084	VV	4504	65294	4.32%	0.157%
169	13.127	13.084	13.155	VV	2751	48397	3.21%	0.116%
170	13.178	13.155	13.213	VV	3089	54805	3.63%	0.132%
171	13.237	13.213	13.295	VV	5527	89572	5.93%	0.215%
172	13.366	13.295	13.404	PV	18604	272939	18.08%	0.655%
173	13.430	13.404	13.447	VV	1190	18724	1.24%	0.045%
174	13.473	13.447	13.495	VV	15042	186910	12.38%	0.449%
175	13.512	13.495	13.532	VV	7502	97649	6.47%	0.234%
176	13.551	13.532	13.581	VV	5732	85912	5.69%	0.206%
177	13.639	13.581	13.661	VV	7733	177505	11.76%	0.426%
178	13.681	13.661	13.724	VV	6212	92550	6.13%	0.222%
179	13.763	13.724	13.781	VV	1390	29166	1.93%	0.070%
180	13.803	13.781	13.820	VV	1048	18102	1.20%	0.043%
181	13.837	13.820	13.858	VV	648	12103	0.80%	0.029%
182	13.887	13.858	13.907	VV	981	23850	1.58%	0.057%
183	13.937	13.907	13.985	VV	2867	51899	3.44%	0.125%
184	14.002	13.985	14.014	PV	433	4503	0.30%	0.011%
185	14.065	14.014	14.084	VV	3441	91148	6.04%	0.219%
186	14.103	14.084	14.132	VV	3882	56234	3.72%	0.135%
187	14.173	14.132	14.186	VV	2488	52983	3.51%	0.127%
188	14.199	14.186	14.247	VV	2735	51455	3.41%	0.124%
189	14.274	14.247	14.311	VV	9337	147276	9.75%	0.354%
190	14.335	14.311	14.361	VV	14769	206992	13.71%	0.497%
191	14.382	14.361	14.392	VV	4508	59794	3.96%	0.144%
192	14.404	14.392	14.434	VV	4887	68329	4.53%	0.164%
193	14.458	14.434	14.477	VV	2341	34553	2.29%	0.083%
194	14.521	14.477	14.575	VV	4165	88502	5.86%	0.212%

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195	14.601	14.575	14.615	VV	2322	30779	2.04%	0.074%
196	14.647	14.615	14.667	VV	74590	910643	60.31%	2.186%
197	14.687	14.667	14.774	VV	71322	893371	59.17%	2.145%
198	14.807	14.774	14.862	VV	19400	289773	19.19%	0.696%
199	14.892	14.862	14.921	VV	8966	143540	9.51%	0.345%
200	14.951	14.921	14.972	VV	10882	156647	10.37%	0.376%
201	14.987	14.972	15.004	VV	6238	92041	6.10%	0.221%
202	15.018	15.004	15.057	VV	5440	94187	6.24%	0.226%
203	15.088	15.057	15.168	VV	7273	160780	10.65%	0.386%
204	15.227	15.168	15.243	PV	2399	61487	4.07%	0.148%
205	15.270	15.243	15.287	VV	3865	68951	4.57%	0.166%
206	15.315	15.287	15.335	VV	17504	231034	15.30%	0.555%
207	15.353	15.335	15.380	VV	8560	130745	8.66%	0.314%
208	15.399	15.380	15.430	VV	7984	124599	8.25%	0.299%
209	15.474	15.430	15.516	VV	13729	367990	24.37%	0.883%
210	15.546	15.516	15.576	VV	5961	113922	7.54%	0.273%
211	15.590	15.576	15.614	VV	1845	26184	1.73%	0.063%
212	15.636	15.614	15.662	PV	4077	49630	3.29%	0.119%
213	15.691	15.662	15.704	VV	2431	40043	2.65%	0.096%
214	15.722	15.704	15.785	VV	3422	86169	5.71%	0.207%
215	15.811	15.785	15.828	VV	1514	17927	1.19%	0.043%
216	15.844	15.828	15.858	VV	1067	12468	0.83%	0.030%
217	15.868	15.858	15.881	VV	591	6922	0.46%	0.017%
218	15.907	15.881	15.931	VV	2559	39366	2.61%	0.095%
219	15.946	15.931	15.964	VV	1970	22858	1.51%	0.055%
220	15.986	15.964	16.005	VV	5057	65503	4.34%	0.157%
221	16.014	16.005	16.041	VV	2300	33426	2.21%	0.080%
222	16.107	16.041	16.131	VV	6023	152416	10.09%	0.366%
223	16.198	16.131	16.215	VV	112199	1509956	100.00%	3.625%
224	16.224	16.215	16.260	VV	48418	520829	34.49%	1.250%
225	16.276	16.260	16.297	VV	1355	19259	1.28%	0.046%
226	16.326	16.297	16.349	VV	23105	273710	18.13%	0.657%
227	16.360	16.349	16.376	VV	3427	36629	2.43%	0.088%
228	16.392	16.376	16.410	VV	1709	21675	1.44%	0.052%
229	16.446	16.410	16.460	PV	3916	50512	3.35%	0.121%
230	16.516	16.460	16.544	VV	70370	977455	64.73%	2.347%
231	16.575	16.544	16.621	VV	106273	1294480	85.73%	3.108%
232	16.673	16.621	16.699	VV	26715	375352	24.86%	0.901%
233	16.723	16.699	16.760	VV	6908	126803	8.40%	0.304%
234	16.812	16.760	16.856	VV	7640	250602	16.60%	0.602%
235	16.875	16.856	16.893	VV	4249	65202	4.32%	0.157%
236	16.934	16.893	17.009	VV	18764	653501	43.28%	1.569%
237	17.035	17.009	17.046	VV	5417	89166	5.91%	0.214%
238	17.092	17.046	17.128	VV	12355	418168	27.69%	1.004%
239	17.156	17.128	17.172	VV	10576	207011	13.71%	0.497%
240	17.184	17.172	17.202	VV	8706	130989	8.68%	0.314%
241	17.228	17.202	17.307	VV	16093	447634	29.65%	1.075%
242	17.339	17.307	17.362	VV	5737	144498	9.57%	0.347%
243	17.371	17.362	17.395	VV	3377	43339	2.87%	0.104%
244	17.411	17.395	17.424	VV	1783	20394	1.35%	0.049%
245	17.435	17.424	17.453	VV	1305	14148	0.94%	0.034%
246	17.557	17.453	17.584	PV	6627	235179	15.58%	0.565%

					rteres			
247	17.652	17.584	17.675	VV	6861	174658	11.57%	0.419%
248	17.733	17.675	17.771	VV	8652	328890	21.78%	0.790%
249	17.802	17.771	17.818	VV	4251	109278	7.24%	0.262%
250	17.845	17.818	17.907	VV	26047	585978	38.81%	1.407%
251	17.939	17.907	17.963	VV	80332	1160237	76.84%	2.785%
252	17.974	17.963	18.002	VV	18812	331523	21.96%	0.796%
253	18.019	18.002	18.041	VV	12345	191688	12.69%	0.460%
254	18.066	18.041	18.083	VV	26188	368756	24.42%	0.885%
255	18.098	18.083	18.161	VV	20857	438412	29.03%	1.052%
256	18.192	18.161	18.219	VV	78244	973160	64.45%	2.336%
257	18.271	18.219	18.288	VV	9778	219942	14.57%	0.528%
258	18.323	18.288	18.349	VV	37504	604885	40.06%	1.452%
259	18.372	18.349	18.397	VV	6883	136404	9.03%	0.327%
260	18.420	18.397	18.439	VV	6128	106860	7.08%	0.257%
261	18.446	18.439	18.467	VV	3648	48387	3.20%	0.116%
262	18.498	18.467	18.521	VV	5468	120946	8.01%	0.290%
263	18.571	18.521	18.582	VV	4762	134075	8.88%	0.322%
264	18.621	18.582	18.651	VV	13437	330074	21.86%	0.792%
265	18.664	18.651	18.680	VV	6902	106741	7.07%	0.256%
266	18.700	18.680	18.730	VV	13499	256440	16.98%	0.616%
267	18.755	18.730	18.780	VV	14064	313176	20.74%	0.752%
268	18.790	18.780	18.842	VV	9870	266655	17.66%	0.640%
269	18.867	18.842	18.894	VV	9354	208607	13.82%	0.501%
270	18.904	18.894	18.916	VV	4961	58408	3.87%	0.140%
271	18.934	18.916	18.950	VV	5164	92690	6.14%	0.223%
272	19.041	18.950	19.051	VV	8926	417923	27.68%	1.003%
273	19.137	19.051	19.182	VV	14978	909501	60.23%	2.183%
274	19.196	19.182	19.215	VV	9156	162018	10.73%	0.389%
275	19.233	19.215	19.247	VV	7309	138138	9.15%	0.332%
276	19.271	19.247	19.304	VV	9309	277129	18.35%	0.665%
277	19.340	19.304	19.374	VV	38589	766491	50.76%	1.840%
278	19.406	19.374	19.438	VV	40152	766615	50.77%	1.840%
279	19.467	19.438	19.483	VV	14938	317611	21.03%	0.762%
280	19.499	19.483	19.515	VV	16059	277718	18.39%	0.667%
281	19.537	19.515	19.583	VV	14644	482103	31.93%	1.157%
282	19.619	19.583	19.655	VV	15755	422138	27.96%	1.013%
283	19.716	19.655	19.749	VV	51297	1143845	75.75%	2.746%
284	19.783	19.749	19.802	VV	24618	494626	32.76%	1.187%
285	19.812	19.802	19.835	VV	16262	257469	17.05%	0.618%
286	19.860	19.835	19.902	VV	16693	494370	32.74%	1.187%
287	19.948	19.902	19.962	VV	12450	399164	26.44%	0.958%
288	19.994	19.962	20.009	VV	14412	369821	24.49%	0.888%
289	20.029	20.009	20.043	VV	14061	267264	17.70%	0.642%
290	20.059	20.043	20.072	VV	13534	229924	15.23%	0.552%
291	20.081	20.072	20.109	VV	12978	273627	18.12%	0.657%
292	20.135	20.109	20.164	VV	13277	409484	27.12%	0.983%
293	20.189	20.164	20.220	VV	13306	431459	28.57%	1.036%
294	20.280	20.220	20.309	VV	14191	672041	44.51%	1.613%
295	20.364	20.309	20.378	VV	16550	565084	37.42%	1.357%
296	20.393	20.378	20.431	VV	15734	463432	30.69%	1.113%
297	20.443	20.431	20.492	VV	13683	442941	29.33%	1.063%
298	20.508	20.492	20.535	VV	11266	275807	18.27%	0.662%
299	20.565	20.535	20.593	VV	10406	351929	23.31%	0.845%

300 20.606 20.593 20.647 VV rteres
9780 293183 19.42% 0.704%

Sum of corrected areas: 41655337

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