

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030519AL\
 Data File : FC039609.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 14:36
 Sample : K1715-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.037	3.002	3.086	BV	262	3575	0.06%	0.007%
2	3.105	3.086	3.129	PV	96	1513	0.02%	0.003%
3	3.141	3.129	3.152	VV	154	1289	0.02%	0.003%
4	3.165	3.152	3.179	VV	143	1532	0.02%	0.003%
5	3.197	3.179	3.262	VV	181	4307	0.07%	0.009%
6	3.282	3.262	3.327	PV	271	4052	0.06%	0.008%
7	3.350	3.327	3.370	PV	161	1667	0.03%	0.003%
8	3.393	3.370	3.409	VV	277	3779	0.06%	0.008%
9	3.421	3.409	3.434	VV	143	1581	0.02%	0.003%
10	3.461	3.434	3.483	VV	323	5389	0.08%	0.011%
11	3.494	3.483	3.502	VV	171	1138	0.02%	0.002%
12	3.509	3.502	3.521	VV	164	1135	0.02%	0.002%
13	3.543	3.521	3.575	VV	266	4736	0.07%	0.010%
14	3.592	3.575	3.607	VV	198	2607	0.04%	0.005%
15	3.624	3.607	3.638	VV	210	2603	0.04%	0.005%
16	3.679	3.638	3.691	VV	270	5071	0.08%	0.010%
17	3.709	3.691	3.722	VV	234	3361	0.05%	0.007%
18	3.730	3.722	3.787	VV	249	5941	0.09%	0.012%
19	3.810	3.787	3.836	VV	221	3284	0.05%	0.007%
20	3.872	3.836	3.895	VV	511	6207	0.10%	0.013%
21	3.907	3.895	3.944	VV	295	4861	0.07%	0.010%
22	3.995	3.944	4.009	PV	256	6038	0.09%	0.012%
23	4.020	4.009	4.038	VV	276	2751	0.04%	0.006%
24	4.079	4.038	4.112	VV	289	8033	0.12%	0.016%
25	4.114	4.112	4.131	VV	197	1490	0.02%	0.003%
26	4.147	4.131	4.167	VV	300	2957	0.05%	0.006%
27	4.186	4.167	4.198	VV	258	3030	0.05%	0.006%
28	4.220	4.198	4.232	VV	288	3319	0.05%	0.007%
29	4.262	4.232	4.283	VV	305	6875	0.11%	0.014%
30	4.289	4.283	4.304	VV	311	2757	0.04%	0.006%
31	4.324	4.304	4.343	VV	433	6515	0.10%	0.013%
32	4.355	4.343	4.406	VV	401	7400	0.11%	0.015%
33	4.414	4.406	4.432	VV	182	2517	0.04%	0.005%
34	4.447	4.432	4.481	VV	581	8264	0.13%	0.017%
35	4.489	4.481	4.497	VV	156	1398	0.02%	0.003%
36	4.523	4.497	4.540	VV	250	4751	0.07%	0.010%

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37	4.546	4.540	4.567	VV	178	1404	0.02%	0.003%
38	4.576	4.567	4.587	PV	108	1019	0.02%	0.002%
39	4.598	4.587	4.628	VV	299	3385	0.05%	0.007%
40	4.645	4.628	4.677	VV	483	7787	0.12%	0.016%
41	4.699	4.677	4.725	VV	705	9562	0.15%	0.019%
42	4.753	4.725	4.794	VV	704	12345	0.19%	0.025%
43	4.808	4.794	4.854	VV	246	6110	0.09%	0.012%
44	4.889	4.854	4.907	VV	344	8086	0.12%	0.016%
45	4.976	4.907	4.992	VV	251	9677	0.15%	0.020%
46	5.005	4.992	5.034	VV	334	5361	0.08%	0.011%
47	5.066	5.034	5.084	VV	323	7053	0.11%	0.014%
48	5.106	5.084	5.125	VV	557	9118	0.14%	0.018%
49	5.141	5.125	5.166	VV	633	10446	0.16%	0.021%
50	5.197	5.166	5.239	VV	520	14789	0.23%	0.030%
51	5.260	5.239	5.327	VV	494	15429	0.24%	0.031%
52	5.376	5.327	5.426	VV	371	15539	0.24%	0.031%
53	5.461	5.426	5.492	VV	369	11841	0.18%	0.024%
54	5.501	5.492	5.531	VV	352	6672	0.10%	0.014%
55	5.540	5.531	5.561	VV	389	5730	0.09%	0.012%
56	5.596	5.561	5.626	VV	405	11929	0.18%	0.024%
57	5.641	5.626	5.657	VV	426	6174	0.10%	0.012%
58	5.668	5.657	5.682	VV	346	4917	0.08%	0.010%
59	5.723	5.682	5.777	VV	449	21450	0.33%	0.043%
60	5.805	5.777	5.848	VV	542	15805	0.24%	0.032%
61	5.872	5.848	5.891	VV	363	8386	0.13%	0.017%
62	5.902	5.891	5.931	VV	406	7790	0.12%	0.016%
63	5.965	5.931	6.010	VV	497	17508	0.27%	0.035%
64	6.020	6.010	6.062	VV	392	9041	0.14%	0.018%
65	6.079	6.062	6.119	VV	471	12166	0.19%	0.025%
66	6.123	6.119	6.147	VV	349	5118	0.08%	0.010%
67	6.156	6.147	6.172	VV	394	4471	0.07%	0.009%
68	6.190	6.172	6.199	VV	323	4641	0.07%	0.009%
69	6.221	6.199	6.260	VV	674	14578	0.22%	0.030%
70	6.271	6.260	6.283	VV	314	3588	0.06%	0.007%
71	6.312	6.283	6.329	VV	335	7363	0.11%	0.015%
72	6.386	6.329	6.413	VV	410	15116	0.23%	0.031%
73	6.434	6.413	6.460	VV	626	11609	0.18%	0.024%
74	6.474	6.460	6.499	VV	415	7095	0.11%	0.014%
75	6.513	6.499	6.529	VV	383	5562	0.09%	0.011%
76	6.582	6.529	6.601	VV	501	14102	0.22%	0.029%
77	6.621	6.601	6.646	VV	382	9870	0.15%	0.020%
78	6.666	6.646	6.714	VV	445	16815	0.26%	0.034%
79	6.770	6.714	6.797	VV	1135	29196	0.45%	0.059%
80	6.819	6.797	6.831	VV	453	8293	0.13%	0.017%
81	6.850	6.831	6.879	VV	468	10816	0.17%	0.022%
82	6.936	6.879	6.964	VV	437	18402	0.28%	0.037%
83	6.992	6.964	7.027	VV	690	18099	0.28%	0.037%
84	7.045	7.027	7.077	VV	493	12088	0.19%	0.024%
85	7.092	7.077	7.106	VV	434	6629	0.10%	0.013%
86	7.111	7.106	7.118	VV	368	2711	0.04%	0.005%
87	7.125	7.118	7.151	VV	494	7496	0.12%	0.015%
88	7.159	7.151	7.192	VV	423	8162	0.13%	0.017%
89	7.204	7.192	7.211	VV	397	3551	0.05%	0.007%

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90	7.247	7.211	7.264	VV	552	12356	0.19%	0.025%
91	7.313	7.264	7.322	VV	523	13806	0.21%	0.028%
92	7.399	7.322	7.514	VV	1172	69484	1.07%	0.141%
93	7.524	7.514	7.536	VV	403	4633	0.07%	0.009%
94	7.550	7.536	7.567	VV	419	6982	0.11%	0.014%
95	7.588	7.567	7.595	VV	397	5792	0.09%	0.012%
96	7.604	7.595	7.651	VV	389	9074	0.14%	0.018%
97	7.671	7.651	7.731	VV	712	16819	0.26%	0.034%
98	7.769	7.731	7.813	VV	423	16532	0.25%	0.033%
99	7.856	7.813	7.882	VV	1078	24988	0.39%	0.051%
100	7.892	7.882	7.950	VV	552	15002	0.23%	0.030%
101	7.980	7.950	8.025	VV	575	16666	0.26%	0.034%
102	8.053	8.025	8.089	VV	415	10819	0.17%	0.022%
103	8.110	8.089	8.126	VV	275	5237	0.08%	0.011%
104	8.179	8.126	8.201	VV	354	10942	0.17%	0.022%
105	8.204	8.201	8.248	VV	349	7495	0.12%	0.015%
106	8.271	8.248	8.292	VV	546	9516	0.15%	0.019%
107	8.310	8.292	8.319	VV	411	5823	0.09%	0.012%
108	8.336	8.319	8.361	VV	647	12703	0.20%	0.026%
109	8.381	8.361	8.407	VV	1022	15870	0.24%	0.032%
110	8.427	8.407	8.471	VV	536	13008	0.20%	0.026%
111	8.484	8.471	8.492	VV	237	3035	0.05%	0.006%
112	8.501	8.492	8.526	VV	268	4105	0.06%	0.008%
113	8.576	8.526	8.629	VV	1180	28494	0.44%	0.058%
114	8.671	8.629	8.717	VV	1021	24843	0.38%	0.050%
115	8.752	8.717	8.775	VV	357	9118	0.14%	0.018%
116	8.789	8.775	8.818	VV	348	6913	0.11%	0.014%
117	8.856	8.818	8.907	VV	1491	33580	0.52%	0.068%
118	8.917	8.907	8.991	VV	291	8688	0.13%	0.018%
119	9.021	8.991	9.072	VV	715	15940	0.25%	0.032%
120	9.086	9.072	9.109	VV	330	5743	0.09%	0.012%
121	9.121	9.109	9.149	VV	315	4090	0.06%	0.008%
122	9.164	9.149	9.196	VV	350	5415	0.08%	0.011%
123	9.220	9.196	9.252	VV	290	5600	0.09%	0.011%
124	9.267	9.252	9.297	PV	101	2652	0.04%	0.005%
125	9.306	9.297	9.316	VV	207	1130	0.02%	0.002%
126	9.360	9.316	9.410	VV	1436	30019	0.46%	0.061%
127	9.439	9.410	9.524	VV	3804	73364	1.13%	0.149%
128	9.537	9.524	9.589	VV	434	8673	0.13%	0.018%
129	9.603	9.589	9.631	VV	150	2690	0.04%	0.005%
130	9.648	9.631	9.669	VV	194	2684	0.04%	0.005%
131	9.684	9.669	9.699	VV	142	1997	0.03%	0.004%
132	9.715	9.699	9.737	VV	187	2327	0.04%	0.005%
133	9.820	9.737	9.859	VV	782	19951	0.31%	0.040%
134	9.872	9.859	9.889	VV	301	3461	0.05%	0.007%
135	9.911	9.889	9.946	VV	397	6988	0.11%	0.014%
136	9.964	9.946	9.991	VV	279	4890	0.08%	0.010%
137	9.997	9.991	10.007	VV	209	1110	0.02%	0.002%
138	10.031	10.007	10.038	PV	262	2340	0.04%	0.005%
139	10.049	10.038	10.061	VV	228	2357	0.04%	0.005%
140	10.098	10.061	10.117	VV	474	9992	0.15%	0.020%
141	10.169	10.117	10.212	VV	1652	39923	0.62%	0.081%

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142	10.239	10.212	10.279	VV	1380	27720	0.43%	0.056%
143	10.286	10.279	10.323	VV	467	7094	0.11%	0.014%
144	10.344	10.323	10.368	VV	261	5929	0.09%	0.012%
145	10.384	10.368	10.407	VV	349	5016	0.08%	0.010%
146	10.460	10.407	10.481	VV	614	13490	0.21%	0.027%
147	10.507	10.481	10.529	VV	491	10248	0.16%	0.021%
148	10.541	10.529	10.600	VV	462	13824	0.21%	0.028%
149	10.621	10.600	10.655	VV	391	8020	0.12%	0.016%
150	10.672	10.655	10.701	VV	462	6474	0.10%	0.013%
151	10.732	10.701	10.746	VV	230	4545	0.07%	0.009%
152	10.762	10.746	10.771	VV	315	2937	0.05%	0.006%
153	10.799	10.771	10.837	VV	4460	68237	1.05%	0.138%
154	10.868	10.837	10.926	VV	5024	83483	1.29%	0.169%
155	10.960	10.926	11.001	VV	893	19198	0.30%	0.039%
156	11.030	11.001	11.066	VV	460	7928	0.12%	0.016%
157	11.088	11.066	11.116	PV	286	3807	0.06%	0.008%
158	11.166	11.116	11.195	VV	277	9120	0.14%	0.018%
159	11.256	11.195	11.268	VV	491	12369	0.19%	0.025%
160	11.281	11.268	11.304	VV	514	7781	0.12%	0.016%
161	11.319	11.304	11.385	VV	602	15399	0.24%	0.031%
162	11.426	11.385	11.455	VV	411	8641	0.13%	0.017%
163	11.473	11.455	11.484	VV	357	5028	0.08%	0.010%
164	11.532	11.484	11.586	VV	1682	34647	0.53%	0.070%
165	11.603	11.586	11.640	VV	428	10122	0.16%	0.020%
166	11.664	11.640	11.684	VV	420	7501	0.12%	0.015%
167	11.694	11.684	11.732	VV	367	7426	0.11%	0.015%
168	11.751	11.732	11.773	VV	454	6956	0.11%	0.014%
169	11.804	11.773	11.844	VV	534	14566	0.22%	0.029%
170	11.870	11.844	11.879	VV	628	9370	0.14%	0.019%
171	11.886	11.879	11.896	VV	590	5421	0.08%	0.011%
172	11.906	11.896	11.923	VV	628	9169	0.14%	0.019%
173	11.942	11.923	11.961	VV	678	11294	0.17%	0.023%
174	11.985	11.961	12.022	VV	795	21566	0.33%	0.044%
175	12.038	12.022	12.054	VV	548	8149	0.13%	0.016%
176	12.107	12.054	12.139	VV	4049	70065	1.08%	0.142%
177	12.167	12.139	12.232	VV	4044	68491	1.06%	0.139%
178	12.259	12.232	12.271	VV	685	10921	0.17%	0.022%
179	12.283	12.271	12.322	VV	681	14252	0.22%	0.029%
180	12.342	12.322	12.371	VV	256	4582	0.07%	0.009%
181	12.419	12.371	12.465	PV	411	12041	0.19%	0.024%
182	12.481	12.465	12.507	VV	262	5240	0.08%	0.011%
183	12.526	12.507	12.546	VV	286	4730	0.07%	0.010%
184	12.606	12.546	12.750	VV	373093	4644076	71.58%	9.401%
185	12.775	12.750	12.804	VV	2347	41701	0.64%	0.084%
186	12.818	12.804	12.862	VV	736	20605	0.32%	0.042%
187	12.867	12.862	12.875	VV	511	3350	0.05%	0.007%
188	12.893	12.875	12.962	VV	488	17839	0.27%	0.036%
189	13.036	12.962	13.079	VV	870	32190	0.50%	0.065%
190	13.085	13.079	13.097	VV	489	3470	0.05%	0.007%
191	13.117	13.097	13.139	VV	471	6814	0.11%	0.014%
192	13.203	13.139	13.219	VV	512	18216	0.28%	0.037%
193	13.226	13.219	13.269	VV	530	10147	0.16%	0.021%
194	13.306	13.269	13.336	VV	2200	36742	0.57%	0.074%

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195	13.358	13.336	13.425	VV	2615	46323	0.71%	0.094%
196	13.444	13.425	13.481	VV	293	5974	0.09%	0.012%
197	13.487	13.481	13.509	VV	213	2128	0.03%	0.004%
198	13.516	13.509	13.559	VV	194	3093	0.05%	0.006%
199	13.633	13.559	13.692	PV	442	12717	0.20%	0.026%
200	13.722	13.692	13.735	VV	251	4511	0.07%	0.009%
201	13.738	13.735	13.746	VV	293	1493	0.02%	0.003%
202	13.792	13.746	13.816	VV	1204	22691	0.35%	0.046%
203	13.824	13.816	13.850	VV	428	5155	0.08%	0.010%
204	13.869	13.850	13.885	VV	261	2917	0.04%	0.006%
205	13.915	13.885	13.959	VV	2223	37557	0.58%	0.076%
206	13.969	13.959	14.007	VV	319	7181	0.11%	0.015%
207	14.028	14.007	14.058	VV	287	4915	0.08%	0.010%
208	14.072	14.058	14.097	VV	241	3930	0.06%	0.008%
209	14.117	14.097	14.132	VV	330	5229	0.08%	0.011%
210	14.147	14.132	14.158	VV	316	3772	0.06%	0.008%
211	14.169	14.158	14.178	VV	159	1434	0.02%	0.003%
212	14.205	14.178	14.228	VV	189	3864	0.06%	0.008%
213	14.264	14.228	14.275	VV	147	2288	0.04%	0.005%
214	14.301	14.275	14.361	VV	236	6246	0.10%	0.013%
215	14.406	14.361	14.428	PV	1393	21767	0.34%	0.044%
216	14.453	14.428	14.512	VV	3090	52352	0.81%	0.106%
217	14.521	14.512	14.532	VV	166	1891	0.03%	0.004%
218	14.545	14.532	14.561	VV	207	2461	0.04%	0.005%
219	14.571	14.561	14.590	VV	118	1089	0.02%	0.002%
220	14.655	14.590	14.665	PV	97	2387	0.04%	0.005%
221	14.718	14.681	14.735	VV	181	3857	0.06%	0.008%
222	14.751	14.735	14.760	VV	128	1172	0.02%	0.002%
223	14.786	14.760	14.814	VV	282	4709	0.07%	0.010%
224	14.834	14.814	14.847	VV	203	2946	0.05%	0.006%
225	14.870	14.847	14.895	PV	328	5766	0.09%	0.012%
226	14.923	14.895	14.941	VV	143	2776	0.04%	0.006%
227	14.971	14.941	15.088	PV	4023	76278	1.18%	0.154%
228	15.105	15.088	15.122	VV	198	2186	0.03%	0.004%
229	15.152	15.122	15.172	PV	405	4973	0.08%	0.010%
230	15.186	15.172	15.218	VV	250	3311	0.05%	0.007%
231	15.232	15.218	15.244	VV	136	1701	0.03%	0.003%
232	15.288	15.244	15.321	VV	506	13156	0.20%	0.027%
233	15.342	15.321	15.390	VV	427	8157	0.13%	0.017%
234	15.430	15.390	15.445	PV	686	12498	0.19%	0.025%
235	15.469	15.445	15.542	VV	6360	90732	1.40%	0.184%
236	15.579	15.542	15.595	VV	181	3795	0.06%	0.008%
237	15.628	15.595	15.660	VV	577	13195	0.20%	0.027%
238	15.686	15.660	15.701	VV	340	5419	0.08%	0.011%
239	15.715	15.701	15.734	VV	407	5021	0.08%	0.010%
240	15.780	15.734	15.808	VV	613	15234	0.23%	0.031%
241	15.823	15.808	15.861	VV	369	7616	0.12%	0.015%
242	15.948	15.861	16.021	PV	8507	136890	2.11%	0.277%
243	16.034	16.021	16.051	VV	328	5357	0.08%	0.011%
244	16.067	16.051	16.085	VV	310	4955	0.08%	0.010%
245	16.113	16.085	16.141	VV	498	9534	0.15%	0.019%
246	16.169	16.141	16.200	VV	310	8084	0.12%	0.016%

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247	16.248	16.200	16.271	VV	513	11833	0.18%	0.024%
248	16.299	16.271	16.307	PV	463	6532	0.10%	0.013%
249	16.320	16.307	16.345	VV	427	6777	0.10%	0.014%
250	16.413	16.345	16.495	VV	10435	187973	2.90%	0.381%
251	16.542	16.495	16.556	VV	578	11765	0.18%	0.024%
252	16.595	16.556	16.651	VV	810	28498	0.44%	0.058%
253	16.702	16.651	16.721	VV	689	18194	0.28%	0.037%
254	16.763	16.721	16.819	VV	906	30599	0.47%	0.062%
255	16.861	16.819	16.896	VV	12808	200038	3.08%	0.405%
256	16.911	16.896	16.939	VV	870	18262	0.28%	0.037%
257	16.999	16.939	17.008	VV	782	27433	0.42%	0.056%
258	17.016	17.008	17.054	VV	733	15555	0.24%	0.031%
259	17.102	17.054	17.114	VV	695	19910	0.31%	0.040%
260	17.142	17.114	17.168	VV	1078	27437	0.42%	0.056%
261	17.186	17.168	17.204	VV	1103	19484	0.30%	0.039%
262	17.230	17.204	17.238	VV	1178	20223	0.31%	0.041%
263	17.295	17.238	17.341	VV	13406	232709	3.59%	0.471%
264	17.382	17.341	17.401	VV	2429	59896	0.92%	0.121%
265	17.411	17.401	17.478	VV	1887	65305	1.01%	0.132%
266	17.498	17.478	17.513	VV	1282	25659	0.40%	0.052%
267	17.573	17.513	17.595	VV	2674	90428	1.39%	0.183%
268	17.611	17.595	17.633	VV	2102	43329	0.67%	0.088%
269	17.716	17.633	17.775	VV	12991	357822	5.51%	0.724%
270	17.853	17.775	17.871	VV	2751	147693	2.28%	0.299%
271	17.905	17.871	17.919	VV	2927	79080	1.22%	0.160%
272	17.979	17.919	17.999	VV	3477	144963	2.23%	0.293%
273	18.018	17.999	18.033	VV	3411	67292	1.04%	0.136%
274	18.124	18.033	18.150	VV	10727	360338	5.55%	0.729%
275	18.168	18.150	18.188	VV	5339	110554	1.70%	0.224%
276	18.216	18.188	18.255	VV	5179	192630	2.97%	0.390%
277	18.265	18.255	18.274	VV	4747	51101	0.79%	0.103%
278	18.381	18.274	18.401	VV	5809	393895	6.07%	0.797%
279	18.520	18.401	18.548	VV	11018	600890	9.26%	1.216%
280	18.568	18.548	18.588	VV	7030	165218	2.55%	0.334%
281	18.711	18.588	18.728	VV	8172	626663	9.66%	1.269%
282	18.770	18.728	18.781	VV	8420	264055	4.07%	0.535%
283	18.904	18.781	18.939	VV	12646	915728	14.11%	1.854%
284	19.053	18.939	19.060	VV	11341	788834	12.16%	1.597%
285	19.230	19.060	19.241	VV	13907	1374667	21.19%	2.783%
286	19.276	19.241	19.304	VV	16441	571843	8.81%	1.158%
287	19.533	19.304	19.568	VV	19958	2650782	40.86%	5.366%
288	19.642	19.568	19.675	VV	22031	1282985	19.77%	2.597%
289	19.997	19.675	20.018	VV	28921	5008145	77.19%	10.138%
290	20.338	20.018	20.355	VV	37661	6488206	100.00%	13.135%
291	20.375	20.355	20.401	VV	37449	1031440	15.90%	2.088%
292	20.431	20.401	20.531	VV	37318	2848668	43.91%	5.767%
293	20.546	20.531	20.552	VV	35756	467178	7.20%	0.946%
294	20.579	20.552	20.594	VV	36007	888686	13.70%	1.799%
295	20.615	20.594	20.666	VV	36447	1564996	24.12%	3.168%
296	20.690	20.666	20.755	VV	36117	1873139	28.87%	3.792%
297	20.838	20.755	20.864	VV	35966	2327109	35.87%	4.711%
298	20.880	20.864	20.971	VV	35913	2266479	34.93%	4.588%
299	20.992	20.971	21.043	VV	34484	1450684	22.36%	2.937%

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300	21.102	21.043	21.137	VV	35327	1932418	29.78%	3.912%
301	21.149	21.137	21.201	VBA	34181	1367553	21.08%	2.768%
				Sum of corrected areas:		49397468		

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