

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044603.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2019 21:25
 Sample : K5904-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.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	3.494	3.476	3.525	PV	579	5938	0.13%	0.012%
2	3.544	3.525	3.639	PV	249	8471	0.19%	0.018%
3	3.656	3.639	3.710	VV	180	4336	0.10%	0.009%
4	3.750	3.710	3.810	PV	3101	40679	0.92%	0.085%
5	3.833	3.810	3.865	VV	188	3778	0.09%	0.008%
6	3.876	3.865	3.884	VV	77	1165	0.03%	0.002%
7	3.900	3.884	3.924	VV	162	2771	0.06%	0.006%
8	3.960	3.924	3.993	PV	241	7003	0.16%	0.015%
9	4.047	3.993	4.061	VV	357	7516	0.17%	0.016%
10	4.144	4.133	4.196	VV	1095	24092	0.54%	0.051%
11	4.225	4.196	4.265	VV	791	19653	0.44%	0.041%
12	4.300	4.265	4.312	VV	802	15978	0.36%	0.034%
13	4.325	4.312	4.420	VV	1635	37710	0.85%	0.079%
14	4.436	4.420	4.459	VV	327	6724	0.15%	0.014%
15	4.469	4.459	4.485	VV	479	6174	0.14%	0.013%
16	4.529	4.485	4.565	VV	563	20541	0.46%	0.043%
17	4.575	4.565	4.591	VV	467	5929	0.13%	0.012%
18	4.604	4.591	4.617	VV	491	6728	0.15%	0.014%
19	4.631	4.617	4.662	VV	1173	15718	0.35%	0.033%
20	4.680	4.662	4.732	VV	2217	36520	0.82%	0.077%
21	4.759	4.732	4.842	VV	4950	172026	3.87%	0.361%
22	4.869	4.842	4.949	VV	11021	160960	3.62%	0.338%
23	4.960	4.949	4.985	VV	790	15621	0.35%	0.033%
24	4.989	4.985	5.009	VV	670	8845	0.20%	0.019%
25	5.021	5.009	5.063	VV	614	16172	0.36%	0.034%
26	5.072	5.063	5.097	VV	434	8196	0.18%	0.017%
27	5.106	5.097	5.118	VV	471	5410	0.12%	0.011%
28	5.131	5.118	5.144	VV	634	7347	0.17%	0.015%
29	5.159	5.144	5.200	VV	416	11151	0.25%	0.023%
30	5.230	5.200	5.250	VV	702	13421	0.30%	0.028%
31	5.261	5.250	5.295	VV	435	9844	0.22%	0.021%
32	5.313	5.295	5.352	VV	489	13573	0.31%	0.028%
33	5.394	5.352	5.442	VV	1355	35368	0.80%	0.074%
34	5.455	5.442	5.505	VV	549	15053	0.34%	0.032%
35	5.538	5.505	5.555	VV	563	11878	0.27%	0.025%
36	5.574	5.555	5.599	VV	489	10367	0.23%	0.022%

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37	5.615	5.599	5.660	VV	574	15666	0.35%	0.033%
38	5.684	5.660	5.732	VV	449	14017	0.32%	0.029%
39	5.766	5.732	5.783	VV	384	9089	0.20%	0.019%
40	5.792	5.783	5.799	VV	232	2388	0.05%	0.005%
41	5.812	5.799	5.827	VV	369	4547	0.10%	0.010%
42	5.847	5.827	5.860	VV	573	7910	0.18%	0.017%
43	5.870	5.860	5.905	VV	566	12140	0.27%	0.025%
44	5.920	5.905	5.934	VV	487	6701	0.15%	0.014%
45	5.970	5.934	5.997	VV	589	14750	0.33%	0.031%
46	6.002	5.997	6.021	VV	189	2433	0.05%	0.005%
47	6.039	6.021	6.053	VV	285	3239	0.07%	0.007%
48	6.086	6.053	6.109	VV	565	12518	0.28%	0.026%
49	6.122	6.109	6.146	VV	418	7535	0.17%	0.016%
50	6.154	6.146	6.169	VV	256	2556	0.06%	0.005%
51	6.189	6.169	6.234	VV	316	6899	0.16%	0.014%
52	6.267	6.234	6.292	VV	1188	15161	0.34%	0.032%
53	6.310	6.292	6.336	VV	197	3049	0.07%	0.006%
54	6.350	6.336	6.374	VV	238	3250	0.07%	0.007%
55	6.419	6.374	6.465	VV	4156	56934	1.28%	0.119%
56	6.473	6.465	6.497	VV	266	3296	0.07%	0.007%
57	6.504	6.497	6.527	VV	224	3202	0.07%	0.007%
58	6.549	6.527	6.572	VV	348	6307	0.14%	0.013%
59	6.595	6.572	6.639	VV	799	13175	0.30%	0.028%
60	6.647	6.639	6.664	VV	151	2203	0.05%	0.005%
61	6.682	6.664	6.722	VV	434	7031	0.16%	0.015%
62	6.761	6.745	6.794	VV	204	4419	0.10%	0.009%
63	6.838	6.794	6.858	VV	282	7183	0.16%	0.015%
64	6.957	6.954	7.015	VV	346	7957	0.18%	0.017%
65	7.035	7.015	7.048	VV	353	5565	0.13%	0.012%
66	7.062	7.048	7.111	VV	396	9282	0.21%	0.019%
67	7.117	7.111	7.140	VV	179	2496	0.06%	0.005%
68	7.161	7.140	7.171	VV	188	2583	0.06%	0.005%
69	7.194	7.171	7.205	VV	433	5803	0.13%	0.012%
70	7.214	7.205	7.242	VV	611	7483	0.17%	0.016%
71	7.264	7.242	7.305	VV	205	4219	0.09%	0.009%
72	7.326	7.305	7.375	VV	215	6140	0.14%	0.013%
73	7.398	7.375	7.424	VV	381	6454	0.15%	0.014%
74	7.442	7.424	7.465	VV	555	7908	0.18%	0.017%
75	7.478	7.465	7.520	VV	363	5827	0.13%	0.012%
76	7.563	7.520	7.585	PV	234	5285	0.12%	0.011%
77	7.599	7.585	7.629	VV	206	3712	0.08%	0.008%
78	7.649	7.629	7.692	VV	343	6495	0.15%	0.014%
79	7.708	7.692	7.749	VV	226	4156	0.09%	0.009%
80	7.772	7.749	7.797	VV	394	5451	0.12%	0.011%
81	7.825	7.797	7.862	VV	193	4272	0.10%	0.009%
82	7.893	7.862	7.918	PV	448	7981	0.18%	0.017%
83	7.936	7.918	7.957	VV	601	8626	0.19%	0.018%
84	7.967	7.957	8.039	VV	292	7159	0.16%	0.015%
85	8.082	8.039	8.127	VV	233	7830	0.18%	0.016%
86	8.134	8.127	8.155	VV	172	2036	0.05%	0.004%
87	8.172	8.155	8.214	VV	262	6028	0.14%	0.013%
88	8.242	8.214	8.268	VV	888	14336	0.32%	0.030%
89	8.290	8.268	8.299	VV	509	7316	0.16%	0.015%

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90	8.316	8.299	8.330	VV	813	11496	0.26%	0.024%
91	8.351	8.330	8.390	VV	1059	21884	0.49%	0.046%
92	8.522	8.509	8.559	VV	185	4266	0.10%	0.009%
93	8.581	8.559	8.612	VV	299	5058	0.11%	0.011%
94	8.635	8.612	8.687	PV	2420	27858	0.63%	0.058%
95	8.719	8.687	8.744	VV	279	4616	0.10%	0.010%
96	8.787	8.744	8.800	VV	312	6092	0.14%	0.013%
97	8.824	8.800	8.865	VV	811	16031	0.36%	0.034%
98	8.888	8.865	8.924	VV	486	8934	0.20%	0.019%
99	8.964	8.924	8.974	VV	242	5311	0.12%	0.011%
100	8.985	8.974	9.022	VV	331	5331	0.12%	0.011%
101	9.040	9.022	9.051	VV	172	2389	0.05%	0.005%
102	9.079	9.051	9.127	VV	629	14049	0.32%	0.029%
103	9.172	9.127	9.199	VV	1001	16177	0.36%	0.034%
104	9.209	9.199	9.239	VV	266	3915	0.09%	0.008%
105	9.263	9.239	9.297	PV	400	6184	0.14%	0.013%
106	9.306	9.297	9.332	VV	173	2324	0.05%	0.005%
107	9.355	9.332	9.392	VV	350	5418	0.12%	0.011%
108	9.426	9.392	9.446	PV	134	2519	0.06%	0.005%
109	9.467	9.446	9.485	VV	229	2636	0.06%	0.006%
110	9.503	9.485	9.532	VV	705	12296	0.28%	0.026%
111	9.556	9.532	9.580	VV	755	12884	0.29%	0.027%
112	9.590	9.580	9.608	VV	366	4558	0.10%	0.010%
113	9.627	9.608	9.662	VV	266	6277	0.14%	0.013%
114	9.678	9.662	9.694	VV	193	2771	0.06%	0.006%
115	9.701	9.694	9.718	VV	210	2147	0.05%	0.005%
116	9.731	9.718	9.761	VV	248	2759	0.06%	0.006%
117	9.790	9.761	9.810	PV	424	4432	0.10%	0.009%
118	9.829	9.810	9.848	VV	401	4113	0.09%	0.009%
119	9.893	9.848	9.915	VV	646	13011	0.29%	0.027%
120	9.937	9.915	9.960	VV	2539	43165	0.97%	0.091%
121	10.057	10.045	10.090	VV	299	4418	0.10%	0.009%
122	10.127	10.090	10.189	VV	525	11242	0.25%	0.024%
123	10.227	10.189	10.250	VV	313	4950	0.11%	0.010%
124	10.298	10.250	10.323	PV	399	8641	0.19%	0.018%
125	10.343	10.323	10.378	VV	668	13520	0.30%	0.028%
126	10.423	10.378	10.455	VV	391	13162	0.30%	0.028%
127	10.481	10.455	10.499	VV	864	11348	0.26%	0.024%
128	10.628	10.618	10.649	VV	1165	17101	0.38%	0.036%
129	10.690	10.649	10.713	VV	1449	32301	0.73%	0.068%
130	10.761	10.713	10.784	VV	872	21055	0.47%	0.044%
131	10.799	10.784	10.817	VV	986	14559	0.33%	0.031%
132	10.835	10.817	10.851	VV	1178	17427	0.39%	0.037%
133	10.861	10.851	10.882	VV	849	11432	0.26%	0.024%
134	10.917	10.882	10.938	VV	655	17234	0.39%	0.036%
135	10.966	10.938	11.050	VV	2180	67310	1.52%	0.141%
136	11.086	11.050	11.133	VV	3873	79322	1.79%	0.166%
137	11.148	11.133	11.162	VV	783	12752	0.29%	0.027%
138	11.199	11.162	11.214	VV	781	21999	0.50%	0.046%
139	11.253	11.214	11.274	VV	1041	27266	0.61%	0.057%
140	11.284	11.274	11.300	VV	783	11193	0.25%	0.023%
141	11.324	11.300	11.357	VV	1473	37421	0.84%	0.079%

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142	11.394	11.357	11.422	VV	2059	55269	1.24%	0.116%
143	11.436	11.422	11.456	VV	1485	26705	0.60%	0.056%
144	11.486	11.456	11.503	VV	1879	42503	0.96%	0.089%
145	11.529	11.503	11.573	VV	2247	68984	1.55%	0.145%
146	11.586	11.573	11.597	VV	1402	18125	0.41%	0.038%
147	11.613	11.597	11.635	VV	1493	31098	0.70%	0.065%
148	11.662	11.635	11.671	VV	1849	33392	0.75%	0.070%
149	11.725	11.671	11.780	VV	403721	4442504	100.00%	9.322%
150	11.798	11.780	11.810	VV	2500	41398	0.93%	0.087%
151	11.841	11.810	11.859	VV	3158	78485	1.77%	0.165%
152	11.885	11.859	11.959	VV	3801	171453	3.86%	0.360%
153	11.986	11.959	12.005	VV	2495	64041	1.44%	0.134%
154	12.029	12.005	12.039	VV	2970	53416	1.20%	0.112%
155	12.057	12.039	12.082	VV	3821	83933	1.89%	0.176%
156	12.102	12.082	12.127	VV	2897	73997	1.67%	0.155%
157	12.161	12.127	12.217	VV	6212	211055	4.75%	0.443%
158	12.235	12.217	12.250	VV	3755	65697	1.48%	0.138%
159	12.310	12.250	12.387	VV	40166	721587	16.24%	1.514%
160	12.408	12.387	12.449	VV	5496	174076	3.92%	0.365%
161	12.469	12.449	12.494	VV	5520	124304	2.80%	0.261%
162	12.514	12.494	12.546	VV	4293	122342	2.75%	0.257%
163	12.573	12.546	12.589	VV	4435	106204	2.39%	0.223%
164	12.605	12.589	12.621	VV	4489	80743	1.82%	0.169%
165	12.650	12.621	12.657	VV	5832	107923	2.43%	0.226%
166	12.679	12.657	12.712	VV	11585	267641	6.02%	0.562%
167	12.721	12.712	12.750	VV	7616	138407	3.12%	0.290%
168	12.786	12.750	12.804	VV	5913	163819	3.69%	0.344%
169	12.819	12.804	12.849	VV	5911	130424	2.94%	0.274%
170	12.888	12.849	12.915	VV	15625	335137	7.54%	0.703%
171	12.942	12.915	12.962	VV	10174	218378	4.92%	0.458%
172	13.001	12.962	13.037	VV	5784	224977	5.06%	0.472%
173	13.075	13.037	13.086	VV	17211	331827	7.47%	0.696%
174	13.097	13.086	13.121	VV	17446	269600	6.07%	0.566%
175	13.154	13.121	13.199	VV	296155	3723273	83.81%	7.812%
176	13.219	13.199	13.234	VV	12684	196064	4.41%	0.411%
177	13.244	13.234	13.290	VV	9541	236610	5.33%	0.496%
178	13.316	13.290	13.332	VV	7291	149661	3.37%	0.314%
179	13.343	13.332	13.355	VV	5941	79225	1.78%	0.166%
180	13.385	13.355	13.458	VV	9609	422387	9.51%	0.886%
181	13.492	13.458	13.521	VV	9316	274254	6.17%	0.575%
182	13.544	13.521	13.567	VV	13307	241639	5.44%	0.507%
183	13.581	13.567	13.649	VV	8016	309787	6.97%	0.650%
184	13.672	13.649	13.697	VV	6509	162790	3.66%	0.342%
185	13.746	13.697	13.762	VV	6119	211112	4.75%	0.443%
186	13.779	13.762	13.797	VV	6070	115754	2.61%	0.243%
187	13.819	13.797	13.879	VV	10723	341392	7.68%	0.716%
188	13.903	13.879	13.943	VV	14639	307797	6.93%	0.646%
189	13.968	13.943	13.984	VV	5683	127740	2.88%	0.268%
190	14.010	13.984	14.045	VV	32329	513995	11.57%	1.079%
191	14.058	14.045	14.077	VV	4981	91176	2.05%	0.191%
192	14.108	14.077	14.115	VV	5390	116843	2.63%	0.245%
193	14.137	14.115	14.174	VV	5682	189176	4.26%	0.397%
194	14.207	14.174	14.250	VV	19647	443303	9.98%	0.930%

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195	14.268	14.250	14.285	VV	5707	113313	2.55%	0.238%
196	14.305	14.285	14.324	VV	6713	146437	3.30%	0.307%
197	14.341	14.324	14.369	VV	7480	165746	3.73%	0.348%
198	14.376	14.369	14.395	VV	5092	79672	1.79%	0.167%
199	14.466	14.395	14.494	VV	32274	656483	14.78%	1.377%
200	14.521	14.494	14.546	VV	8911	202876	4.57%	0.426%
201	14.586	14.546	14.622	VV	6931	251282	5.66%	0.527%
202	14.630	14.622	14.639	VV	4449	42422	0.95%	0.089%
203	14.714	14.639	14.756	VV	22772	555156	12.50%	1.165%
204	14.792	14.756	14.835	VV	23753	441760	9.94%	0.927%
205	14.865	14.835	14.890	VV	9712	197737	4.45%	0.415%
206	14.897	14.890	14.925	VV	4296	83279	1.87%	0.175%
207	14.974	14.925	14.983	VV	11257	220798	4.97%	0.463%
208	15.118	15.084	15.172	VV	25326	648125	14.59%	1.360%
209	15.184	15.172	15.194	VV	4474	53510	1.20%	0.112%
210	15.201	15.194	15.226	VV	4469	69572	1.57%	0.146%
211	15.260	15.226	15.317	VV	4052	165243	3.72%	0.347%
212	15.341	15.317	15.370	VV	5086	123855	2.79%	0.260%
213	15.393	15.370	15.490	VV	13444	467454	10.52%	0.981%
214	15.611	15.587	15.677	VV	6819	175765	3.96%	0.369%
215	15.699	15.677	15.714	VV	3315	58688	1.32%	0.123%
216	15.730	15.714	15.765	VV	2946	62271	1.40%	0.131%
217	15.786	15.765	15.824	VV	3842	80347	1.81%	0.169%
218	15.848	15.824	15.867	VV	3578	65135	1.47%	0.137%
219	15.891	15.867	15.917	VV	2879	66420	1.50%	0.139%
220	15.937	15.917	15.959	VV	1556	34483	0.78%	0.072%
221	16.080	16.060	16.105	VV	2521	50772	1.14%	0.107%
222	16.152	16.105	16.174	VV	1975	55794	1.26%	0.117%
223	16.195	16.174	16.214	VV	1979	37205	0.84%	0.078%
224	16.232	16.214	16.280	VV	2243	66405	1.49%	0.139%
225	16.306	16.280	16.324	VV	3311	59729	1.34%	0.125%
226	16.337	16.324	16.360	VV	3601	52053	1.17%	0.109%
227	16.390	16.360	16.440	VV	16371	258235	5.81%	0.542%
228	16.594	16.562	16.616	VV	3211	57091	1.29%	0.120%
229	16.668	16.616	16.718	VV	2630	103169	2.32%	0.216%
230	16.757	16.718	16.775	VV	1814	44788	1.01%	0.094%
231	16.811	16.775	16.837	VV	4491	83327	1.88%	0.175%
232	16.858	16.837	16.878	VV	3449	57205	1.29%	0.120%
233	16.891	16.878	16.926	VV	2040	34388	0.77%	0.072%
234	17.028	17.004	17.074	VV	17240	239142	5.38%	0.502%
235	17.138	17.074	17.149	VV	2252	67875	1.53%	0.142%
236	17.154	17.149	17.178	VV	2330	31240	0.70%	0.066%
237	17.224	17.178	17.244	VV	7691	140680	3.17%	0.295%
238	17.264	17.244	17.293	VV	6224	133627	3.01%	0.280%
239	17.317	17.293	17.342	VV	3937	82865	1.87%	0.174%
240	17.367	17.342	17.397	VV	16310	237803	5.35%	0.499%
241	17.485	17.458	17.503	VV	4686	83961	1.89%	0.176%
242	17.519	17.503	17.528	VV	3390	41147	0.93%	0.086%
243	17.574	17.528	17.609	VV	8466	249566	5.62%	0.524%
244	17.663	17.609	17.694	VV	29226	513455	11.56%	1.077%
245	17.733	17.694	17.790	VV	27822	587549	13.23%	1.233%
246	17.827	17.790	17.845	VV	19867	357546	8.05%	0.750%

					rteres			
247	17.943	17.924	17.975	VV	7868	161822	3.64%	0.340%
248	17.988	17.975	18.010	VV	3553	66580	1.50%	0.140%
249	18.026	18.010	18.043	VV	4150	67470	1.52%	0.142%
250	18.059	18.043	18.097	VV	4545	119184	2.68%	0.250%
251	18.147	18.097	18.170	VV	6966	235685	5.31%	0.495%
252	18.201	18.170	18.221	VV	6377	158635	3.57%	0.333%
253	18.247	18.221	18.262	VV	7596	144804	3.26%	0.304%
254	18.398	18.335	18.462	VV	4729	218615	4.92%	0.459%
255	18.500	18.462	18.526	VV	8246	150578	3.39%	0.316%
256	18.553	18.526	18.577	VV	4066	93463	2.10%	0.196%
257	18.599	18.577	18.630	VV	5432	106297	2.39%	0.223%
258	18.783	18.750	18.817	VV	7711	180312	4.06%	0.378%
259	18.831	18.817	18.849	VV	2965	52537	1.18%	0.110%
260	18.879	18.849	18.919	VV	3827	123147	2.77%	0.258%
261	18.951	18.919	18.978	VV	3574	94318	2.12%	0.198%
262	19.000	18.978	19.037	VV	2894	71569	1.61%	0.150%
263	19.095	19.037	19.164	VV	13093	320416	7.21%	0.672%
264	19.200	19.164	19.225	VV	3521	88286	1.99%	0.185%
265	19.247	19.225	19.264	VV	3137	62564	1.41%	0.131%
266	19.291	19.264	19.314	VV	4628	101215	2.28%	0.212%
267	19.353	19.314	19.365	VV	3298	91070	2.05%	0.191%
268	19.390	19.365	19.434	VV	3909	146018	3.29%	0.306%
269	19.480	19.434	19.510	VV	11990	306985	6.91%	0.644%
270	19.532	19.510	19.547	VV	5958	123467	2.78%	0.259%
271	19.564	19.547	19.577	VV	6950	113857	2.56%	0.239%
272	19.631	19.577	19.649	VV	7708	314611	7.08%	0.660%
273	19.673	19.649	19.694	VV	8168	212195	4.78%	0.445%
274	19.720	19.694	19.742	VV	8415	228572	5.15%	0.480%
275	19.767	19.742	19.799	VV	8500	280824	6.32%	0.589%
276	19.857	19.799	19.887	VV	13227	505997	11.39%	1.062%
277	19.913	19.887	19.934	VV	9968	265258	5.97%	0.557%
278	19.959	19.934	19.980	VV	11315	291939	6.57%	0.613%
279	19.995	19.980	20.015	VV	10755	217516	4.90%	0.456%
280	20.044	20.015	20.065	VV	12262	344073	7.75%	0.722%
281	20.097	20.065	20.150	VV	12646	610246	13.74%	1.280%
282	20.222	20.150	20.260	VV	15879	887012	19.97%	1.861%
283	20.329	20.260	20.382	VV	16087	1075794	24.22%	2.257%
284	20.407	20.382	20.424	VV	14710	367109	8.26%	0.770%
285	20.436	20.424	20.472	VV	14678	414748	9.34%	0.870%
286	20.496	20.472	20.532	VV	14780	507658	11.43%	1.065%
287	20.593	20.532	20.642	VV	16666	992369	22.34%	2.082%
288	20.710	20.642	20.754	VV	17738	1057379	23.80%	2.219%
289	20.778	20.754	20.799	VV	15670	412371	9.28%	0.865%
290	20.817	20.799	20.872	VV	15947	653147	14.70%	1.370%
291	20.897	20.872	20.954	VV	15736	700113	15.76%	1.469%
292	20.990	20.954	21.069	VV	15224	970048	21.84%	2.035%
293	21.103	21.069	21.145	VV	16240	649086	14.61%	1.362%
294	21.177	21.145	21.202	VV	13912	455984	10.26%	0.957%
295	21.229	21.202	21.274	VV	14583	574522	12.93%	1.206%
296	21.315	21.274	21.407	VV	21665	1173986	26.43%	2.463%
297	21.442	21.407	21.467	VV	13191	462246	10.41%	0.970%
298	21.506	21.467	21.583	VV	13430	876910	19.74%	1.840%
299	21.597	21.583	21.662	VV	11700	530452	11.94%	1.113%

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Sum of corrected areas: 47658136

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