

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040581.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2019 8:02
 Sample : K2196-03DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.864	2.816	2.906	BV	121	1728	0.12%	0.005%
2	2.914	2.906	2.975	PV	99	2209	0.15%	0.006%
3	2.985	2.975	3.052	PV	120	2562	0.18%	0.007%
4	3.079	3.052	3.118	PV	87	2436	0.17%	0.007%
5	3.161	3.146	3.201	VV	176	2894	0.20%	0.008%
6	3.208	3.201	3.251	VV	155	2616	0.18%	0.007%
7	3.259	3.251	3.296	VV	121	2242	0.16%	0.006%
8	3.307	3.296	3.322	VV	116	1619	0.11%	0.004%
9	3.327	3.322	3.339	VV	164	1070	0.07%	0.003%
10	3.345	3.339	3.371	VV	160	1960	0.14%	0.005%
11	3.374	3.371	3.393	VV	144	1124	0.08%	0.003%
12	3.412	3.393	3.445	VV	139	2408	0.17%	0.007%
13	3.463	3.445	3.494	VV	391	5260	0.37%	0.015%
14	3.502	3.494	3.536	VV	126	2018	0.14%	0.006%
15	3.540	3.536	3.593	VV	139	2534	0.18%	0.007%
16	3.600	3.593	3.627	VV	154	1516	0.11%	0.004%
17	3.647	3.627	3.669	PV	347	4143	0.29%	0.011%
18	3.675	3.669	3.734	VV	145	4283	0.30%	0.012%
19	3.757	3.734	3.786	VV	222	3907	0.27%	0.011%
20	3.802	3.786	3.822	VV	168	2736	0.19%	0.008%
21	3.835	3.822	3.860	VV	165	2386	0.17%	0.007%
22	3.882	3.860	3.924	VV	207	4651	0.32%	0.013%
23	3.942	3.924	3.959	VV	196	2523	0.18%	0.007%
24	3.966	3.959	3.989	VV	204	2029	0.14%	0.006%
25	4.042	3.989	4.079	VV	207	5845	0.41%	0.016%
26	4.106	4.079	4.164	VV	579	12285	0.86%	0.034%
27	4.170	4.164	4.199	VV	248	2265	0.16%	0.006%
28	4.212	4.199	4.257	VV	182	3473	0.24%	0.010%
29	4.274	4.257	4.308	VV	117	2759	0.19%	0.008%
30	4.332	4.325	4.352	VV	173	1333	0.09%	0.004%
31	4.368	4.352	4.492	VV	161	6067	0.42%	0.017%
32	4.498	4.492	4.533	VV	122	1756	0.12%	0.005%
33	4.564	4.533	4.595	PV	113	2973	0.21%	0.008%
34	4.603	4.595	4.620	VV	154	1456	0.10%	0.004%
35	4.631	4.620	4.664	VV	90	1932	0.13%	0.005%
36	4.682	4.664	4.721	VV	165	3593	0.25%	0.010%

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37	4.740	4.735	4.773	VV	107	1904	0.13%	0.005%
38	4.792	4.773	4.830	VV	126	2771	0.19%	0.008%
39	4.861	4.830	4.888	VV	112	2388	0.17%	0.007%
40	4.918	4.888	4.933	VV	156	2932	0.20%	0.008%
41	4.946	4.933	5.009	VV	160	4220	0.29%	0.012%
42	5.018	5.009	5.091	PV	133	3483	0.24%	0.010%
43	5.127	5.091	5.157	VV	126	3295	0.23%	0.009%
44	5.178	5.157	5.194	VV	262	3992	0.28%	0.011%
45	5.214	5.194	5.231	VV	354	5646	0.39%	0.016%
46	5.241	5.231	5.267	VV	265	4553	0.32%	0.013%
47	5.288	5.267	5.307	VV	231	3971	0.28%	0.011%
48	5.318	5.307	5.338	VV	190	2260	0.16%	0.006%
49	5.352	5.338	5.379	VV	211	3318	0.23%	0.009%
50	5.393	5.379	5.403	VV	152	1927	0.13%	0.005%
51	5.415	5.403	5.432	VV	157	2218	0.15%	0.006%
52	5.459	5.432	5.525	VV	821	13061	0.91%	0.036%
53	5.536	5.525	5.556	VV	199	2534	0.18%	0.007%
54	5.588	5.556	5.618	VV	197	5140	0.36%	0.014%
55	5.626	5.618	5.642	VV	126	1543	0.11%	0.004%
56	5.672	5.642	5.712	VV	170	4106	0.29%	0.011%
57	5.728	5.712	5.751	VV	174	2541	0.18%	0.007%
58	5.768	5.751	5.824	VV	167	4730	0.33%	0.013%
59	5.836	5.824	5.847	VV	127	1121	0.08%	0.003%
60	5.877	5.847	5.925	VV	256	5063	0.35%	0.014%
61	5.971	5.925	5.995	VV	145	4187	0.29%	0.012%
62	6.002	5.995	6.014	VV	118	1060	0.07%	0.003%
63	6.025	6.014	6.039	VV	126	1365	0.10%	0.004%
64	6.080	6.039	6.135	VV	132	4171	0.29%	0.012%
65	6.159	6.135	6.181	PV	86	1328	0.09%	0.004%
66	6.203	6.181	6.231	VV	110	2311	0.16%	0.006%
67	6.257	6.231	6.305	VV	124	3715	0.26%	0.010%
68	6.312	6.305	6.332	VV	149	1781	0.12%	0.005%
69	6.341	6.332	6.366	VV	103	1975	0.14%	0.005%
70	6.376	6.366	6.388	VV	118	1359	0.09%	0.004%
71	6.397	6.388	6.416	VV	153	1575	0.11%	0.004%
72	6.435	6.416	6.461	VV	144	2452	0.17%	0.007%
73	6.508	6.461	6.531	VV	565	8397	0.59%	0.023%
74	6.579	6.531	6.596	VV	246	4539	0.32%	0.013%
75	6.643	6.596	6.665	VV	696	8274	0.58%	0.023%
76	6.670	6.665	6.700	VV	102	1839	0.13%	0.005%
77	6.724	6.700	6.746	VV	143	2253	0.16%	0.006%
78	6.755	6.746	6.778	VV	92	1754	0.12%	0.005%
79	6.795	6.778	6.832	VV	202	3681	0.26%	0.010%
80	6.842	6.832	6.960	VV	131	4889	0.34%	0.014%
81	6.976	6.960	7.010	VV	147	2888	0.20%	0.008%
82	7.018	7.010	7.075	VV	161	3305	0.23%	0.009%
83	7.205	7.146	7.311	VV	627	32523	2.27%	0.090%
84	7.330	7.311	7.340	VV	193	2126	0.15%	0.006%
85	7.391	7.340	7.408	VV	293	7258	0.51%	0.020%
86	7.425	7.408	7.464	VV	184	4653	0.32%	0.013%
87	7.485	7.464	7.551	VV	498	13322	0.93%	0.037%
88	7.560	7.551	7.577	VV	196	2923	0.20%	0.008%
89	7.601	7.577	7.616	VV	1244	14423	1.01%	0.040%

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90	7.629	7.616	7.643	VV	989	10719	0.75%	0.030%
91	7.657	7.643	7.705	VV	709	13478	0.94%	0.037%
92	7.728	7.705	7.745	VV	1077	12089	0.84%	0.034%
93	7.756	7.745	7.764	VV	427	4658	0.32%	0.013%
94	7.787	7.764	7.831	VV	2590	34734	2.42%	0.096%
95	7.840	7.831	7.855	VV	292	3417	0.24%	0.009%
96	7.875	7.855	7.917	VV	332	5198	0.36%	0.014%
97	8.032	8.015	8.061	VV	202	4465	0.31%	0.012%
98	8.081	8.061	8.108	VV	2734	27865	1.94%	0.077%
99	8.123	8.108	8.167	VV	421	8696	0.61%	0.024%
100	8.198	8.167	8.245	VV	374	9749	0.68%	0.027%
101	8.271	8.245	8.279	VV	182	3051	0.21%	0.008%
102	8.289	8.279	8.297	VV	215	1887	0.13%	0.005%
103	8.319	8.297	8.335	VV	582	8155	0.57%	0.023%
104	8.352	8.335	8.374	VV	1090	11780	0.82%	0.033%
105	8.393	8.374	8.427	VV	348	7281	0.51%	0.020%
106	8.443	8.427	8.459	VV	350	4401	0.31%	0.012%
107	8.487	8.459	8.511	VV	1015	14098	0.98%	0.039%
108	8.528	8.511	8.558	VV	829	10589	0.74%	0.029%
109	8.586	8.558	8.617	VV	279	5271	0.37%	0.015%
110	8.645	8.617	8.654	VV	904	11856	0.83%	0.033%
111	8.672	8.654	8.708	VV	1542	23131	1.61%	0.064%
112	8.727	8.708	8.745	VV	231	3757	0.26%	0.010%
113	8.779	8.745	8.800	VV	499	8192	0.57%	0.023%
114	8.822	8.800	8.837	VV	312	3990	0.28%	0.011%
115	8.862	8.837	8.911	VV	3123	37866	2.64%	0.105%
116	8.940	8.911	8.969	VV	540	11347	0.79%	0.031%
117	9.012	8.969	9.058	VV	1086	24574	1.71%	0.068%
118	9.073	9.058	9.098	VV	629	7944	0.55%	0.022%
119	9.124	9.098	9.155	VV	411	7038	0.49%	0.020%
120	9.183	9.155	9.215	VV	1008	14114	0.98%	0.039%
121	9.230	9.215	9.244	VV	268	3675	0.26%	0.010%
122	9.281	9.244	9.327	VV	1115	25398	1.77%	0.070%
123	9.343	9.327	9.365	PV	238	2981	0.21%	0.008%
124	9.377	9.365	9.411	VV	162	1760	0.12%	0.005%
125	9.445	9.411	9.478	VV	147	2496	0.17%	0.007%
126	9.606	9.478	9.631	VV	297	5728	0.40%	0.016%
127	9.655	9.631	9.685	VV	392	4914	0.34%	0.014%
128	9.714	9.685	9.724	VV	618	7713	0.54%	0.021%
129	9.741	9.724	9.762	VV	1390	17259	1.20%	0.048%
130	9.782	9.762	9.823	VV	908	12385	0.86%	0.034%
131	9.859	9.823	9.892	PV	1009	18936	1.32%	0.052%
132	9.911	9.892	9.961	VV	1034	23525	1.64%	0.065%
133	9.998	9.961	10.014	VV	928	19722	1.38%	0.055%
134	10.028	10.014	10.043	VV	985	11713	0.82%	0.032%
135	10.065	10.043	10.101	VV	1811	30369	2.12%	0.084%
136	10.158	10.101	10.177	VV	659	13469	0.94%	0.037%
137	10.194	10.177	10.215	VV	264	3989	0.28%	0.011%
138	10.262	10.215	10.308	VV	29925	315558	22.01%	0.874%
139	10.336	10.308	10.408	VV	8966	105515	7.36%	0.292%
140	10.419	10.408	10.488	VV	230	6511	0.45%	0.018%
141	10.506	10.488	10.524	VV	430	5167	0.36%	0.014%

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142	10.546	10.524	10.592	VV	1664	22829	1.59%	0.063%
143	10.625	10.592	10.641	PV	441	8383	0.58%	0.023%
144	10.661	10.641	10.680	VV	517	9555	0.67%	0.026%
145	10.702	10.680	10.738	VV	855	17012	1.19%	0.047%
146	10.793	10.738	10.829	VV	1606	37779	2.63%	0.105%
147	10.859	10.829	10.885	PV	883	11319	0.79%	0.031%
148	10.913	10.885	10.933	VV	928	13422	0.94%	0.037%
149	10.951	10.933	10.978	VV	481	6859	0.48%	0.019%
150	11.026	10.978	11.048	VV	33957	354366	24.72%	0.982%
151	11.064	11.048	11.078	VV	5948	62227	4.34%	0.172%
152	11.094	11.078	11.137	VV	7302	81986	5.72%	0.227%
153	11.180	11.137	11.197	VV	6549	101923	7.11%	0.282%
154	11.212	11.197	11.226	VV	4080	45160	3.15%	0.125%
155	11.242	11.226	11.268	VV	5263	60803	4.24%	0.168%
156	11.283	11.268	11.294	VV	165	1767	0.12%	0.005%
157	11.315	11.294	11.335	PV	523	6574	0.46%	0.018%
158	11.370	11.335	11.392	VV	773	14100	0.98%	0.039%
159	11.417	11.392	11.438	VV	2234	25800	1.80%	0.071%
160	11.451	11.438	11.488	VV	598	11899	0.83%	0.033%
161	11.495	11.488	11.510	VV	334	3271	0.23%	0.009%
162	11.532	11.510	11.552	VV	3401	37196	2.59%	0.103%
163	11.568	11.552	11.588	VV	1157	15828	1.10%	0.044%
164	11.609	11.588	11.656	VV	907	17988	1.25%	0.050%
165	11.679	11.656	11.701	VV	654	8405	0.59%	0.023%
166	11.716	11.701	11.727	VV	325	4178	0.29%	0.012%
167	11.743	11.727	11.753	VV	404	5063	0.35%	0.014%
168	11.782	11.753	11.795	VV	895	14142	0.99%	0.039%
169	11.806	11.795	11.830	VV	838	11255	0.79%	0.031%
170	11.852	11.830	11.890	VV	1834	30978	2.16%	0.086%
171	11.909	11.890	11.941	VV	2027	32645	2.28%	0.090%
172	11.962	11.941	11.981	VV	4841	59415	4.14%	0.165%
173	12.000	11.981	12.041	VV	2324	61303	4.28%	0.170%
174	12.078	12.041	12.115	VV	55274	614675	42.87%	1.703%
175	12.135	12.115	12.157	VV	552	8086	0.56%	0.022%
176	12.234	12.157	12.250	PV	1602	46433	3.24%	0.129%
177	12.269	12.250	12.348	VV	2403	66069	4.61%	0.183%
178	12.377	12.348	12.410	VV	50014	533150	37.19%	1.477%
179	12.456	12.410	12.497	VV	26335	403525	28.14%	1.118%
180	12.510	12.497	12.528	VV	663	10569	0.74%	0.029%
181	12.549	12.528	12.561	VV	2110	25821	1.80%	0.072%
182	12.572	12.561	12.600	VV	1772	22782	1.59%	0.063%
183	12.642	12.600	12.666	PV	2963	45884	3.20%	0.127%
184	12.674	12.666	12.687	VV	647	7185	0.50%	0.020%
185	12.710	12.687	12.732	VV	1378	22361	1.56%	0.062%
186	12.740	12.732	12.751	VV	335	3470	0.24%	0.010%
187	12.773	12.751	12.791	VV	2066	25776	1.80%	0.071%
188	12.800	12.791	12.811	VV	819	8084	0.56%	0.022%
189	12.835	12.811	12.861	VV	4277	64829	4.52%	0.180%
190	12.874	12.861	12.905	VV	610	8292	0.58%	0.023%
191	12.964	12.905	13.003	PV	11802	178767	12.47%	0.495%
192	13.030	13.003	13.048	VV	1040	17830	1.24%	0.049%
193	13.071	13.048	13.093	VV	7508	97627	6.81%	0.271%
194	13.112	13.093	13.134	VV	5396	64652	4.51%	0.179%

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195	13.154	13.134	13.174	VV	2047	28072	1.96%	0.078%
196	13.203	13.174	13.210	VV	2298	31212	2.18%	0.086%
197	13.242	13.210	13.263	VV	5014	83976	5.86%	0.233%
198	13.282	13.263	13.319	VV	4179	54287	3.79%	0.150%
199	13.354	13.319	13.374	VV	1108	18529	1.29%	0.051%
200	13.392	13.374	13.408	VV	626	8091	0.56%	0.022%
201	13.442	13.408	13.474	VV	424	13925	0.97%	0.039%
202	13.490	13.474	13.508	VV	489	6043	0.42%	0.017%
203	13.550	13.508	13.589	PV	496	7980	0.56%	0.022%
204	13.604	13.589	13.615	VV	175	1407	0.10%	0.004%
205	13.661	13.615	13.679	VV	2223	49021	3.42%	0.136%
206	13.696	13.679	13.735	VV	3508	54369	3.79%	0.151%
207	13.770	13.735	13.785	VV	1716	31837	2.22%	0.088%
208	13.801	13.785	13.841	VV	1984	39161	2.73%	0.109%
209	13.877	13.841	13.898	VV	4103	71060	4.96%	0.197%
210	13.907	13.898	13.917	VV	1388	13445	0.94%	0.037%
211	13.941	13.917	13.962	VV	8005	103885	7.25%	0.288%
212	13.996	13.962	14.032	VV	3768	78053	5.44%	0.216%
213	14.062	14.032	14.081	VV	1182	18257	1.27%	0.051%
214	14.123	14.081	14.172	VV	1919	46432	3.24%	0.129%
215	14.201	14.172	14.220	PV	1654	21038	1.47%	0.058%
216	14.251	14.220	14.270	VV	28821	344324	24.02%	0.954%
217	14.291	14.270	14.323	VV	27782	353291	24.64%	0.979%
218	14.339	14.323	14.366	VV	913	12398	0.86%	0.034%
219	14.413	14.366	14.466	VV	6577	124313	8.67%	0.345%
220	14.486	14.466	14.525	VV	2078	33741	2.35%	0.094%
221	14.550	14.525	14.575	PV	1957	38959	2.72%	0.108%
222	14.592	14.575	14.636	VV	2173	47632	3.32%	0.132%
223	14.660	14.636	14.671	VV	1435	20699	1.44%	0.057%
224	14.713	14.671	14.756	VV	1819	69518	4.85%	0.193%
225	14.764	14.756	14.773	VV	400	3425	0.24%	0.009%
226	14.826	14.773	14.858	VV	1619	35214	2.46%	0.098%
227	14.880	14.858	14.896	VV	1841	28285	1.97%	0.078%
228	14.923	14.896	14.944	VV	7310	102804	7.17%	0.285%
229	14.960	14.944	14.985	VV	3529	48162	3.36%	0.133%
230	15.005	14.985	15.023	VV	2051	29449	2.05%	0.082%
231	15.083	15.023	15.120	VV	4739	130328	9.09%	0.361%
232	15.160	15.120	15.190	VV	1998	31063	2.17%	0.086%
233	15.209	15.190	15.222	VV	293	3915	0.27%	0.011%
234	15.245	15.222	15.262	VV	1513	18127	1.26%	0.050%
235	15.276	15.262	15.298	VV	984	11874	0.83%	0.033%
236	15.327	15.298	15.375	PV	2220	47037	3.28%	0.130%
237	15.428	15.375	15.437	VV	416	6977	0.49%	0.019%
238	15.457	15.437	15.481	VV	469	8733	0.61%	0.024%
239	15.527	15.481	15.547	VV	1771	37342	2.60%	0.103%
240	15.557	15.547	15.572	VV	1039	11433	0.80%	0.032%
241	15.591	15.572	15.608	VV	1575	25797	1.80%	0.071%
242	15.631	15.608	15.655	VV	1966	39027	2.72%	0.108%
243	15.730	15.655	15.755	VV	3133	98304	6.86%	0.272%
244	15.808	15.755	15.826	VV	30395	454110	31.67%	1.258%
245	15.834	15.826	15.874	VV	12985	157577	10.99%	0.437%
246	15.937	15.874	15.961	VV	7449	146027	10.18%	0.405%

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247	15.976	15.961	16.012	VV	2565	61098	4.26%	0.169%
248	16.059	16.012	16.071	VV	2437	67311	4.69%	0.187%
249	16.128	16.071	16.155	VV	18789	363074	25.32%	1.006%
250	16.185	16.155	16.226	VV	25704	394843	27.54%	1.094%
251	16.284	16.226	16.316	VV	10458	304141	21.21%	0.843%
252	16.335	16.316	16.365	VV	4915	128906	8.99%	0.357%
253	16.434	16.365	16.464	VV	5937	286815	20.00%	0.795%
254	16.491	16.464	16.509	VV	5167	129677	9.04%	0.359%
255	16.550	16.509	16.580	VV	8865	290338	20.25%	0.805%
256	16.592	16.580	16.626	VV	6692	159811	11.15%	0.443%
257	16.650	16.626	16.658	VV	5652	101559	7.08%	0.281%
258	16.688	16.658	16.697	VV	7241	149464	10.42%	0.414%
259	16.724	16.697	16.750	VV	10294	254290	17.74%	0.705%
260	16.772	16.750	16.790	VV	7365	159590	11.13%	0.442%
261	16.806	16.790	16.822	VV	7222	130764	9.12%	0.362%
262	16.846	16.822	16.871	VV	9126	227618	15.88%	0.631%
263	16.889	16.871	16.901	VV	7185	127089	8.86%	0.352%
264	16.910	16.901	16.921	VV	7455	87339	6.09%	0.242%
265	16.963	16.921	16.986	VV	8122	294214	20.52%	0.815%
266	17.031	16.986	17.045	VV	8109	280997	19.60%	0.779%
267	17.162	17.045	17.195	VV	14451	893851	62.34%	2.477%
268	17.281	17.195	17.296	VV	11415	626618	43.70%	1.737%
269	17.322	17.296	17.331	VV	13011	250417	17.47%	0.694%
270	17.347	17.331	17.372	VV	13077	311930	21.76%	0.864%
271	17.399	17.372	17.407	VV	12360	250200	17.45%	0.693%
272	17.416	17.407	17.434	VV	12370	201200	14.03%	0.558%
273	17.464	17.434	17.481	VV	16093	393769	27.46%	1.091%
274	17.490	17.481	17.514	VV	14127	262212	18.29%	0.727%
275	17.554	17.514	17.572	VV	25581	631030	44.01%	1.749%
276	17.588	17.572	17.619	VV	19579	488642	34.08%	1.354%
277	17.638	17.619	17.661	VV	16033	387047	27.00%	1.073%
278	17.689	17.661	17.703	VV	20246	454276	31.68%	1.259%
279	17.718	17.703	17.768	VV	19486	673786	46.99%	1.867%
280	17.808	17.768	17.835	VV	28304	808190	56.37%	2.240%
281	17.851	17.835	17.860	VV	17771	265123	18.49%	0.735%
282	17.897	17.860	17.907	VV	19609	517736	36.11%	1.435%
283	17.940	17.907	17.964	VV	22939	710016	49.52%	1.968%
284	17.996	17.964	18.024	VV	22915	760026	53.01%	2.106%
285	18.070	18.024	18.081	VV	21514	707699	49.36%	1.961%
286	18.117	18.081	18.130	VV	23596	664250	46.33%	1.841%
287	18.162	18.130	18.182	VV	24433	744202	51.91%	2.062%
288	18.245	18.182	18.258	VV	26343	1150960	80.28%	3.190%
289	18.277	18.258	18.301	VV	26916	685277	47.80%	1.899%
290	18.324	18.301	18.358	VV	27372	911462	63.57%	2.526%
291	18.390	18.358	18.445	VV	28373	1391971	97.09%	3.857%
292	18.448	18.445	18.469	VV	25668	367396	25.62%	1.018%
293	18.497	18.469	18.531	VV	26032	956921	66.74%	2.652%
294	18.549	18.531	18.595	VV	24982	930977	64.93%	2.580%
295	18.613	18.595	18.645	VV	24159	713234	49.75%	1.977%
296	18.726	18.645	18.745	VV	24180	1433757	100.00%	3.973%
297	18.814	18.745	18.842	VV	25519	1428746	99.65%	3.959%
298	18.861	18.842	18.922	VV	24433	1124632	78.44%	3.117%
299	18.939	18.922	18.961	VV	22640	529460	36.93%	1.467%

300 19.029 18.961 19.059 VV rteres
25275 1349934 94.15% 3.741%

Sum of corrected areas: 36084954

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