

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031320AL\
 Data File : FC046323.D
 Signal(s) : FID1A.CH
 Acq On : 14 Mar 2020 00:10
 Sample : L1761-09DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.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	3.542	3.482	3.550	BV	62	1200	0.11%	0.004%
2	3.564	3.550	3.622	VV	149	3657	0.32%	0.013%
3	3.647	3.639	3.662	VV	82	1062	0.09%	0.004%
4	3.674	3.662	3.703	VV	170	2360	0.21%	0.008%
5	3.749	3.703	3.804	VV	177	4417	0.39%	0.015%
6	3.813	3.804	3.867	VV	128	2831	0.25%	0.010%
7	3.875	3.867	3.899	VV	76	1107	0.10%	0.004%
8	3.916	3.899	3.950	VV	139	2609	0.23%	0.009%
9	3.987	3.975	4.019	VV	136	1869	0.16%	0.006%
10	4.034	4.019	4.076	VV	135	2696	0.24%	0.009%
11	4.092	4.076	4.123	VV	395	4851	0.42%	0.017%
12	4.145	4.123	4.196	VV	174	4581	0.40%	0.016%
13	4.212	4.196	4.227	VV	140	1681	0.15%	0.006%
14	4.251	4.227	4.278	VV	180	3292	0.29%	0.011%
15	4.308	4.278	4.352	VV	231	4024	0.35%	0.014%
16	4.360	4.352	4.374	VV	161	1309	0.11%	0.005%
17	4.394	4.374	4.409	VV	168	2156	0.19%	0.007%
18	4.418	4.409	4.446	VV	176	2010	0.18%	0.007%
19	4.459	4.446	4.476	VV	177	1641	0.14%	0.006%
20	4.485	4.476	4.507	VV	110	1593	0.14%	0.005%
21	4.522	4.507	4.552	VV	147	2268	0.20%	0.008%
22	4.567	4.552	4.594	VV	173	3025	0.26%	0.010%
23	4.609	4.594	4.649	VV	180	4353	0.38%	0.015%
24	4.685	4.649	4.706	VV	198	4616	0.40%	0.016%
25	4.719	4.706	4.750	VV	180	3216	0.28%	0.011%
26	4.770	4.750	4.791	VV	210	3144	0.28%	0.011%
27	4.817	4.791	4.836	VV	172	3762	0.33%	0.013%
28	4.860	4.836	4.877	VV	250	4258	0.37%	0.015%
29	4.910	4.877	4.932	VV	221	4040	0.35%	0.014%
30	4.977	4.932	5.007	VV	195	5073	0.44%	0.017%
31	5.023	5.007	5.052	VV	243	3444	0.30%	0.012%
32	5.092	5.052	5.114	VV	254	4116	0.36%	0.014%
33	5.127	5.114	5.140	PV	154	1137	0.10%	0.004%
34	5.156	5.140	5.170	VV	148	1749	0.15%	0.006%
35	5.188	5.170	5.200	VV	145	1707	0.15%	0.006%
36	5.215	5.200	5.224	VV	145	1056	0.09%	0.004%

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37	5.242	5.224	5.264	VV	195	2801	0.25%	0.010%
38	5.345	5.264	5.407	VV	196	8672	0.76%	0.030%
39	5.422	5.407	5.442	VV	175	1785	0.16%	0.006%
40	5.454	5.442	5.479	VV	158	1921	0.17%	0.007%
41	5.506	5.479	5.620	VV	209	7833	0.69%	0.027%
42	5.640	5.620	5.655	VV	197	2739	0.24%	0.009%
43	5.682	5.655	5.727	VV	215	5689	0.50%	0.020%
44	5.735	5.727	5.756	VV	111	1340	0.12%	0.005%
45	5.798	5.756	5.812	VV	120	2341	0.20%	0.008%
46	5.835	5.812	5.906	VV	171	4885	0.43%	0.017%
47	5.922	5.906	5.936	VV	162	1710	0.15%	0.006%
48	5.943	5.936	5.956	VV	153	1311	0.11%	0.005%
49	5.993	5.972	6.017	PV	180	2573	0.23%	0.009%
50	6.036	6.017	6.044	VV	151	1676	0.15%	0.006%
51	6.052	6.044	6.130	VV	130	4851	0.42%	0.017%
52	6.153	6.130	6.164	VV	161	1763	0.15%	0.006%
53	6.185	6.164	6.207	VV	184	3335	0.29%	0.011%
54	6.233	6.207	6.262	VV	240	6276	0.55%	0.022%
55	6.276	6.262	6.302	VV	221	3441	0.30%	0.012%
56	6.330	6.302	6.399	VV	251	7649	0.67%	0.026%
57	6.410	6.399	6.434	VV	156	2341	0.20%	0.008%
58	6.439	6.434	6.459	VV	135	1278	0.11%	0.004%
59	6.469	6.459	6.484	VV	131	1293	0.11%	0.004%
60	6.502	6.484	6.539	VV	187	3235	0.28%	0.011%
61	6.561	6.539	6.566	VV	182	1772	0.16%	0.006%
62	6.584	6.566	6.601	VV	189	2545	0.22%	0.009%
63	6.616	6.601	6.722	VV	515	9927	0.87%	0.034%
64	6.763	6.741	6.794	VV	351	4965	0.43%	0.017%
65	6.815	6.794	6.871	VV	189	4037	0.35%	0.014%
66	6.894	6.871	6.929	PV	157	3220	0.28%	0.011%
67	6.950	6.929	6.974	VV	158	2756	0.24%	0.009%
68	7.034	6.989	7.052	VV	307	5367	0.47%	0.018%
69	7.064	7.052	7.077	VV	200	2071	0.18%	0.007%
70	7.128	7.077	7.166	VV	303	8555	0.75%	0.029%
71	7.179	7.166	7.201	VV	216	3119	0.27%	0.011%
72	7.214	7.201	7.247	VV	259	4195	0.37%	0.014%
73	7.270	7.247	7.297	VV	482	8251	0.72%	0.028%
74	7.311	7.297	7.329	VV	456	5977	0.52%	0.021%
75	7.336	7.329	7.376	VV	303	5044	0.44%	0.017%
76	7.399	7.376	7.492	VV	357	13283	1.16%	0.046%
77	7.534	7.492	7.576	VV	1284	18518	1.62%	0.064%
78	7.593	7.576	7.611	VV	212	2231	0.20%	0.008%
79	7.638	7.611	7.668	VV	214	4197	0.37%	0.014%
80	7.725	7.689	7.734	VV	280	4514	0.39%	0.016%
81	7.742	7.734	7.811	VV	200	3764	0.33%	0.013%
82	7.980	7.971	8.001	VV	1121	17716	1.55%	0.061%
83	8.008	8.001	8.034	VV	881	14053	1.23%	0.048%
84	8.053	8.034	8.082	VV	696	15856	1.39%	0.055%
85	8.097	8.082	8.132	VV	746	14865	1.30%	0.051%
86	8.153	8.132	8.199	VV	958	20961	1.83%	0.072%
87	8.221	8.199	8.241	VV	968	14127	1.24%	0.049%
88	8.261	8.241	8.297	VV	516	15298	1.34%	0.053%
89	8.317	8.297	8.333	VV	429	7974	0.70%	0.027%

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90	8.358	8.333	8.379	VV	1218	23279	2.04%	0.080%
91	8.399	8.379	8.439	VV	2098	36489	3.19%	0.126%
92	8.447	8.439	8.463	VV	531	6397	0.56%	0.022%
93	8.484	8.463	8.512	VV	739	17985	1.57%	0.062%
94	8.543	8.512	8.566	VV	2259	37524	3.28%	0.129%
95	8.576	8.566	8.612	VV	958	16921	1.48%	0.058%
96	8.629	8.612	8.671	VV	535	11622	1.02%	0.040%
97	8.683	8.671	8.713	VV	287	5487	0.48%	0.019%
98	8.830	8.816	8.858	VV	2481	50071	4.38%	0.173%
99	8.871	8.858	8.913	VV	1471	39823	3.48%	0.137%
100	8.932	8.913	8.960	VV	1764	31752	2.78%	0.109%
101	8.985	8.960	9.001	VV	779	15018	1.31%	0.052%
102	9.018	9.001	9.036	VV	600	10206	0.89%	0.035%
103	9.068	9.036	9.106	VV	650	21571	1.89%	0.074%
104	9.129	9.106	9.146	VV	680	13864	1.21%	0.048%
105	9.155	9.146	9.189	VV	613	14290	1.25%	0.049%
106	9.217	9.189	9.261	VV	1987	39032	3.41%	0.135%
107	9.277	9.261	9.370	VV	834	26213	2.29%	0.090%
108	9.388	9.370	9.411	VV	730	10651	0.93%	0.037%
109	9.430	9.411	9.466	VV	496	10327	0.90%	0.036%
110	9.522	9.466	9.561	VV	545	19751	1.73%	0.068%
111	9.592	9.561	9.606	VV	684	12877	1.13%	0.044%
112	9.627	9.606	9.659	VV	1264	28570	2.50%	0.098%
113	9.669	9.659	9.701	VV	690	15161	1.33%	0.052%
114	9.712	9.701	9.741	VV	607	11647	1.02%	0.040%
115	9.770	9.741	9.809	VV	633	18244	1.60%	0.063%
116	9.820	9.809	9.869	VV	419	10694	0.94%	0.037%
117	9.886	9.869	9.897	VV	315	4311	0.38%	0.015%
118	9.911	9.897	9.926	VV	372	5428	0.47%	0.019%
119	9.944	9.926	9.968	VV	640	13205	1.16%	0.046%
120	9.991	9.968	10.037	VV	1747	30475	2.67%	0.105%
121	10.050	10.037	10.079	VV	456	9104	0.80%	0.031%
122	10.094	10.079	10.152	VV	428	11714	1.02%	0.040%
123	10.182	10.152	10.248	VV	280	9554	0.84%	0.033%
124	10.269	10.248	10.280	PV	151	1837	0.16%	0.006%
125	10.378	10.280	10.423	VV	899	25481	2.23%	0.088%
126	10.429	10.423	10.435	VV	252	1383	0.12%	0.005%
127	10.456	10.435	10.490	VV	548	12684	1.11%	0.044%
128	10.530	10.490	10.565	VV	639	18235	1.60%	0.063%
129	10.606	10.565	10.640	VV	611	14180	1.24%	0.049%
130	10.659	10.640	10.686	VV	435	9388	0.82%	0.032%
131	10.726	10.686	10.759	VV	1836	31265	2.74%	0.108%
132	10.799	10.759	10.825	VV	1097	30066	2.63%	0.104%
133	10.838	10.825	10.897	VV	622	16228	1.42%	0.056%
134	10.911	10.897	10.924	VV	246	3277	0.29%	0.011%
135	10.934	10.924	10.960	VV	289	4331	0.38%	0.015%
136	10.982	10.960	10.994	VV	227	3796	0.33%	0.013%
137	11.017	10.994	11.077	VV	12677	206661	18.08%	0.712%
138	11.099	11.077	11.171	VV	3197	82660	7.23%	0.285%
139	11.180	11.171	11.219	VV	520	10836	0.95%	0.037%
140	11.230	11.219	11.262	VV	289	4579	0.40%	0.016%
141	11.280	11.262	11.292	VV	126	1238	0.11%	0.004%

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142	11.317	11.292	11.337	PV	296	4982	0.44%	0.017%
143	11.359	11.337	11.385	VV	466	9634	0.84%	0.033%
144	11.425	11.385	11.458	VV	1535	27139	2.37%	0.094%
145	11.516	11.458	11.527	VV	769	14054	1.23%	0.048%
146	11.541	11.527	11.584	VV	917	14764	1.29%	0.051%
147	11.603	11.584	11.634	VV	502	8010	0.70%	0.028%
148	11.680	11.634	11.709	VV	286	9820	0.86%	0.034%
149	11.757	11.709	11.796	VV	43875	486055	42.52%	1.675%
150	11.816	11.796	11.833	VV	2886	40135	3.51%	0.138%
151	11.850	11.833	11.892	VV	3005	54191	4.74%	0.187%
152	11.930	11.892	11.949	VV	3721	59127	5.17%	0.204%
153	11.963	11.949	11.981	VV	2592	34919	3.05%	0.120%
154	11.996	11.981	12.054	VV	2546	43818	3.83%	0.151%
155	12.091	12.054	12.127	VV	1365	20113	1.76%	0.069%
156	12.146	12.127	12.167	VV	1631	17963	1.57%	0.062%
157	12.179	12.167	12.195	VV	246	3078	0.27%	0.011%
158	12.216	12.195	12.263	VV	1001	19392	1.70%	0.067%
159	12.288	12.263	12.332	PV	1098	26264	2.30%	0.091%
160	12.351	12.332	12.418	VV	1497	36419	3.19%	0.126%
161	12.424	12.418	12.449	VV	390	3196	0.28%	0.011%
162	12.504	12.449	12.519	VV	313	8110	0.71%	0.028%
163	12.552	12.519	12.582	VV	548	9524	0.83%	0.033%
164	12.603	12.582	12.662	VV	955	18840	1.65%	0.065%
165	12.708	12.662	12.761	PV	3957	105746	9.25%	0.364%
166	12.771	12.761	12.802	VV	1314	22933	2.01%	0.079%
167	12.828	12.802	12.909	VV	30788	423842	37.08%	1.461%
168	12.923	12.909	12.953	VV	532	7324	0.64%	0.025%
169	12.976	12.953	13.001	PV	2179	30895	2.70%	0.106%
170	13.019	13.001	13.056	VV	1111	25028	2.19%	0.086%
171	13.079	13.056	13.101	VV	798	13559	1.19%	0.047%
172	13.127	13.101	13.150	VV	30850	364261	31.87%	1.255%
173	13.175	13.150	13.199	VV	34007	465984	40.77%	1.606%
174	13.216	13.199	13.278	VV	8027	124601	10.90%	0.429%
175	13.307	13.278	13.321	VV	647	12973	1.14%	0.045%
176	13.336	13.321	13.372	VV	1095	14228	1.24%	0.049%
177	13.398	13.372	13.437	VV	1913	47795	4.18%	0.165%
178	13.451	13.437	13.494	VV	1314	21819	1.91%	0.075%
179	13.538	13.494	13.564	VV	1020	22227	1.94%	0.077%
180	13.587	13.564	13.656	VV	3052	62175	5.44%	0.214%
181	13.718	13.656	13.758	PV	4967	116634	10.20%	0.402%
182	13.776	13.758	13.797	VV	773	12693	1.11%	0.044%
183	13.826	13.797	13.847	VV	2484	36488	3.19%	0.126%
184	13.867	13.847	13.905	VV	3497	64393	5.63%	0.222%
185	13.919	13.905	13.935	VV	1203	17721	1.55%	0.061%
186	13.966	13.935	13.976	VV	1521	29539	2.58%	0.102%
187	13.993	13.976	14.019	VV	3487	52041	4.55%	0.179%
188	14.037	14.019	14.121	VV	2642	51679	4.52%	0.178%
189	14.155	14.121	14.175	VV	709	13936	1.22%	0.048%
190	14.184	14.175	14.196	VV	389	4550	0.40%	0.016%
191	14.214	14.196	14.244	VV	449	7786	0.68%	0.027%
192	14.254	14.244	14.274	VV	327	2746	0.24%	0.009%
193	14.307	14.274	14.332	PV	544	11490	1.01%	0.040%
194	14.356	14.332	14.371	VV	484	7025	0.61%	0.024%

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195	14.446	14.371	14.462	VV	1811	53246	4.66%	0.184%
196	14.479	14.462	14.511	VV	2373	41305	3.61%	0.142%
197	14.557	14.511	14.602	VV	1534	49283	4.31%	0.170%
198	14.640	14.602	14.668	VV	2582	51400	4.50%	0.177%
199	14.694	14.668	14.737	VV	4455	87469	7.65%	0.301%
200	14.760	14.737	14.774	VV	1529	23690	2.07%	0.082%
201	14.794	14.774	14.836	VV	1418	34784	3.04%	0.120%
202	14.855	14.836	14.869	VV	837	11636	1.02%	0.040%
203	14.886	14.869	14.934	VV	998	18650	1.63%	0.064%
204	15.005	14.934	15.026	PV	15716	230133	20.13%	0.793%
205	15.046	15.026	15.099	VV	14787	255223	22.33%	0.880%
206	15.115	15.099	15.124	VV	1019	10020	0.88%	0.035%
207	15.168	15.124	15.186	VV	2696	53109	4.65%	0.183%
208	15.205	15.186	15.266	VV	1965	58326	5.10%	0.201%
209	15.330	15.266	15.338	VV	1323	34164	2.99%	0.118%
210	15.358	15.338	15.387	VV	2210	44972	3.93%	0.155%
211	15.471	15.387	15.517	VV	1589	100200	8.77%	0.345%
212	15.537	15.517	15.578	VV	1598	46129	4.04%	0.159%
213	15.590	15.578	15.606	VV	1321	18389	1.61%	0.063%
214	15.629	15.606	15.652	VV	1816	31531	2.76%	0.109%
215	15.677	15.652	15.706	VV	5149	92507	8.09%	0.319%
216	15.717	15.706	15.749	VV	2593	47986	4.20%	0.165%
217	15.781	15.749	15.802	VV	1601	38601	3.38%	0.133%
218	15.824	15.802	15.841	VV	3120	50419	4.41%	0.174%
219	15.850	15.841	15.886	VV	2393	40669	3.56%	0.140%
220	15.911	15.886	15.941	VV	1195	23036	2.02%	0.079%
221	15.950	15.941	15.972	VV	546	5871	0.51%	0.020%
222	16.033	15.972	16.051	VV	1166	28423	2.49%	0.098%
223	16.066	16.051	16.074	PV	618	4409	0.39%	0.015%
224	16.102	16.074	16.121	VV	867	18288	1.60%	0.063%
225	16.133	16.121	16.156	VV	641	10682	0.93%	0.037%
226	16.176	16.156	16.191	VV	508	6664	0.58%	0.023%
227	16.206	16.191	16.222	PV	610	6800	0.59%	0.023%
228	16.268	16.222	16.296	VV	1492	36703	3.21%	0.127%
229	16.372	16.296	16.395	VV	2133	91083	7.97%	0.314%
230	16.478	16.395	16.504	VV	2243	105353	9.22%	0.363%
231	16.520	16.504	16.534	VV	2911	39837	3.49%	0.137%
232	16.566	16.534	16.631	VV	18333	408056	35.70%	1.406%
233	16.658	16.631	16.678	VV	1681	37665	3.30%	0.130%
234	16.701	16.678	16.720	VV	3798	59412	5.20%	0.205%
235	16.727	16.720	16.767	VV	1820	34345	3.00%	0.118%
236	16.839	16.767	16.861	VV	3164	89916	7.87%	0.310%
237	16.887	16.861	16.927	VV	11043	199364	17.44%	0.687%
238	16.949	16.927	17.005	VV	14271	313910	27.46%	1.082%
239	17.055	17.005	17.082	VV	5146	163423	14.30%	0.563%
240	17.090	17.082	17.123	VV	3140	65122	5.70%	0.224%
241	17.135	17.123	17.147	VV	2658	33613	2.94%	0.116%
242	17.195	17.147	17.224	VV	3120	117222	10.26%	0.404%
243	17.247	17.224	17.277	VV	2800	66795	5.84%	0.230%
244	17.342	17.277	17.381	VV	3698	190574	16.67%	0.657%
245	17.429	17.381	17.456	VV	6933	191902	16.79%	0.661%
246	17.474	17.456	17.506	VV	4549	121921	10.67%	0.420%

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247	17.567	17.506	17.586	VV	5387	209466	18.33%	0.722%
248	17.612	17.586	17.647	VV	4886	160807	14.07%	0.554%
249	17.657	17.647	17.697	VV	4287	105929	9.27%	0.365%
250	17.742	17.697	17.761	VV	4592	146473	12.81%	0.505%
251	17.787	17.761	17.805	VV	4253	108459	9.49%	0.374%
252	17.822	17.805	17.836	VV	4841	79247	6.93%	0.273%
253	17.866	17.836	17.882	VV	7156	166672	14.58%	0.574%
254	17.891	17.882	17.921	VV	6112	126203	11.04%	0.435%
255	17.942	17.921	17.960	VV	5720	124391	10.88%	0.429%
256	17.987	17.960	18.014	VV	5706	173933	15.22%	0.599%
257	18.037	18.014	18.057	VV	7870	169629	14.84%	0.585%
258	18.074	18.057	18.091	VV	6009	110734	9.69%	0.382%
259	18.136	18.091	18.153	VV	6156	196980	17.23%	0.679%
260	18.186	18.153	18.201	VV	6507	158357	13.85%	0.546%
261	18.237	18.201	18.259	VV	9902	284216	24.87%	0.980%
262	18.285	18.259	18.307	VV	10168	245925	21.52%	0.848%
263	18.330	18.307	18.347	VV	12912	236429	20.68%	0.815%
264	18.373	18.347	18.389	VV	10361	233269	20.41%	0.804%
265	18.406	18.389	18.444	VV	10157	289267	25.31%	0.997%
266	18.464	18.444	18.473	VV	9116	139886	12.24%	0.482%
267	18.485	18.473	18.504	VV	10341	171577	15.01%	0.591%
268	18.515	18.504	18.536	VV	9321	165576	14.49%	0.571%
269	18.580	18.536	18.609	VV	17380	534099	46.73%	1.841%
270	18.617	18.609	18.629	VV	11175	126759	11.09%	0.437%
271	18.694	18.629	18.719	VV	14872	653252	57.15%	2.251%
272	18.725	18.719	18.737	VV	11562	118279	10.35%	0.408%
273	18.745	18.737	18.764	VV	10938	158930	13.90%	0.548%
274	18.772	18.764	18.782	VV	10593	106450	9.31%	0.367%
275	18.831	18.782	18.851	VV	13435	472338	41.32%	1.628%
276	18.898	18.851	18.918	VV	14717	517774	45.30%	1.785%
277	18.964	18.918	19.014	VV	14135	752690	65.85%	2.594%
278	19.021	19.014	19.044	VV	13520	230635	20.18%	0.795%
279	19.065	19.044	19.076	VV	13718	243968	21.34%	0.841%
280	19.094	19.076	19.109	VV	16021	284336	24.88%	0.980%
281	19.176	19.109	19.184	VV	16358	650311	56.89%	2.241%
282	19.204	19.184	19.217	VV	16049	306221	26.79%	1.055%
283	19.245	19.217	19.261	VV	17944	415820	36.38%	1.433%
284	19.276	19.261	19.287	VV	16967	247920	21.69%	0.854%
285	19.314	19.287	19.346	VV	18708	564910	49.42%	1.947%
286	19.387	19.346	19.405	VV	18635	592260	51.82%	2.041%
287	19.469	19.405	19.502	VV	22457	1124655	98.39%	3.876%
288	19.520	19.502	19.546	VV	22355	533696	46.69%	1.839%
289	19.567	19.546	19.607	VV	20874	681329	59.61%	2.348%
290	19.615	19.607	19.629	VV	18507	227454	19.90%	0.784%
291	19.688	19.629	19.712	VV	27928	1126073	98.52%	3.881%
292	19.739	19.712	19.757	VV	32692	765526	66.97%	2.638%
293	19.769	19.757	19.786	VV	28357	460041	40.25%	1.586%
294	19.806	19.786	19.852	VV	32702	1034856	90.54%	3.567%
295	19.861	19.852	19.872	VV	22666	261766	22.90%	0.902%
296	19.881	19.872	19.890	VV	22908	224936	19.68%	0.775%
297	19.931	19.890	19.945	VV	28832	826213	72.28%	2.848%
298	19.991	19.945	20.011	VV	31154	1125135	98.43%	3.878%
299	20.038	20.011	20.076	VV	32422	1143025	100.00%	3.940%

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Sum of corrected areas: 29014169

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