

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071921AL\
 Data File : FC054750.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2021 22:57
 Sample : M3089-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.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	3.133	3.105	3.178	BV	215	4029	0.05%	0.004%
2	3.185	3.178	3.213	VV	265	2459	0.03%	0.002%
3	3.279	3.213	3.300	PV	206	6303	0.08%	0.006%
4	3.320	3.300	3.335	VV	257	3072	0.04%	0.003%
5	3.352	3.335	3.376	VV	248	3442	0.04%	0.003%
6	3.399	3.376	3.414	VV	240	4014	0.05%	0.004%
7	3.428	3.414	3.442	VV	223	3394	0.04%	0.003%
8	3.447	3.442	3.488	VV	276	5472	0.07%	0.005%
9	3.507	3.488	3.525	VV	327	5794	0.07%	0.005%
10	3.532	3.525	3.586	VV	344	10560	0.13%	0.010%
11	3.606	3.586	3.690	VV	485	15404	0.19%	0.014%
12	3.711	3.690	3.739	VV	250	5829	0.07%	0.005%
13	3.751	3.739	3.809	VV	276	8381	0.10%	0.008%
14	3.817	3.809	3.828	VV	214	1058	0.01%	0.001%
15	3.851	3.828	3.894	PV	157	3009	0.04%	0.003%
16	3.905	3.894	3.915	PV	109	757	0.01%	0.001%
17	3.961	3.915	4.005	VV	265	8946	0.11%	0.008%
18	4.018	4.005	4.041	VV	236	3810	0.05%	0.003%
19	4.069	4.041	4.136	VV	415	12383	0.15%	0.011%
20	4.155	4.136	4.175	VV	335	5183	0.06%	0.005%
21	4.189	4.175	4.264	VV	572	18492	0.23%	0.017%
22	4.277	4.264	4.302	VV	291	5790	0.07%	0.005%
23	4.309	4.302	4.324	VV	291	3212	0.04%	0.003%
24	4.336	4.324	4.351	VV	334	4462	0.06%	0.004%
25	4.365	4.351	4.378	VV	310	4170	0.05%	0.004%
26	4.399	4.378	4.427	VV	396	8673	0.11%	0.008%
27	4.466	4.427	4.496	VV	390	11962	0.15%	0.011%
28	4.504	4.496	4.528	VV	343	4703	0.06%	0.004%
29	4.533	4.528	4.555	VV	294	3438	0.04%	0.003%
30	4.562	4.555	4.660	VV	328	8293	0.10%	0.008%
31	4.678	4.660	4.694	PV	130	1678	0.02%	0.002%
32	4.708	4.694	4.715	VV	115	978	0.01%	0.001%
33	4.733	4.715	4.744	VV	325	3127	0.04%	0.003%
34	4.778	4.744	4.799	VV	2266	31378	0.39%	0.028%
35	4.813	4.799	4.839	VV	1548	18574	0.23%	0.017%
36	4.871	4.839	4.892	VV	797	13410	0.17%	0.012%

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37	4.898	4.892	4.915	VV	352	3256	0.04%	0.003%
38	4.924	4.915	4.942	VV	369	4291	0.05%	0.004%
39	4.956	4.942	4.976	VV	264	4580	0.06%	0.004%
40	5.003	4.976	5.038	VV	400	9610	0.12%	0.009%
41	5.059	5.038	5.075	VV	204	3966	0.05%	0.004%
42	5.091	5.075	5.144	VV	401	11763	0.15%	0.011%
43	5.160	5.144	5.200	VV	649	13078	0.16%	0.012%
44	5.221	5.200	5.239	VV	508	7944	0.10%	0.007%
45	5.257	5.239	5.278	VV	975	11955	0.15%	0.011%
46	5.298	5.278	5.350	VV	1085	25530	0.32%	0.023%
47	5.375	5.350	5.386	VV	526	8450	0.10%	0.008%
48	5.393	5.386	5.445	VV	537	11978	0.15%	0.011%
49	5.449	5.445	5.457	VV	376	2209	0.03%	0.002%
50	5.470	5.457	5.508	VV	456	8841	0.11%	0.008%
51	5.515	5.508	5.557	VV	312	6150	0.08%	0.006%
52	5.579	5.557	5.598	VV	396	6560	0.08%	0.006%
53	5.611	5.598	5.642	VV	315	5994	0.07%	0.005%
54	5.656	5.642	5.680	VV	911	10640	0.13%	0.010%
55	5.694	5.680	5.709	VV	182	1859	0.02%	0.002%
56	5.718	5.709	5.735	VV	208	921	0.01%	0.001%
57	5.770	5.735	5.807	PV	537	14842	0.18%	0.013%
58	5.827	5.807	5.888	VV	15960	285621	3.53%	0.259%
59	5.895	5.888	6.035	VV	2918	117096	1.45%	0.106%
60	6.051	6.035	6.125	VV	1056	39622	0.49%	0.036%
61	6.131	6.125	6.142	VV	539	5440	0.07%	0.005%
62	6.149	6.142	6.158	VV	506	4860	0.06%	0.004%
63	6.191	6.158	6.217	VV	642	19100	0.24%	0.017%
64	6.232	6.217	6.265	VV	538	12248	0.15%	0.011%
65	6.277	6.265	6.292	VV	510	5569	0.07%	0.005%
66	6.358	6.292	6.378	VV	432	14170	0.18%	0.013%
67	6.403	6.378	6.422	VV	347	7817	0.10%	0.007%
68	6.432	6.422	6.452	VV	295	4728	0.06%	0.004%
69	6.457	6.452	6.517	VV	331	9590	0.12%	0.009%
70	6.532	6.517	6.554	VV	385	5977	0.07%	0.005%
71	6.567	6.554	6.605	VV	297	6578	0.08%	0.006%
72	6.629	6.605	6.652	VV	526	9688	0.12%	0.009%
73	6.671	6.652	6.718	VV	404	11974	0.15%	0.011%
74	6.746	6.718	6.768	VV	463	11203	0.14%	0.010%
75	6.777	6.768	6.808	VV	386	7204	0.09%	0.007%
76	6.822	6.808	6.852	VV	439	8508	0.11%	0.008%
77	6.859	6.852	6.911	VV	328	9504	0.12%	0.009%
78	6.925	6.911	6.937	VV	252	2847	0.04%	0.003%
79	6.966	6.937	7.025	VV	493	14865	0.18%	0.013%
80	7.052	7.025	7.096	VV	273	9152	0.11%	0.008%
81	7.118	7.096	7.156	VV	336	7285	0.09%	0.007%
82	7.169	7.156	7.201	VV	214	3061	0.04%	0.003%
83	7.216	7.201	7.245	PV	183	2558	0.03%	0.002%
84	7.265	7.245	7.289	VV	231	2723	0.03%	0.002%
85	7.328	7.289	7.340	VV	138	2271	0.03%	0.002%
86	7.554	7.545	7.665	VV	2416	84310	1.04%	0.076%
87	7.672	7.665	7.695	VV	538	8936	0.11%	0.008%
88	7.719	7.695	7.753	VV	654	19188	0.24%	0.017%
89	7.762	7.753	7.784	VV	464	7980	0.10%	0.007%

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90	7.807	7.784	7.825	VV	620	13019	0.16%	0.012%
91	7.843	7.825	7.858	VV	815	13151	0.16%	0.012%
92	7.880	7.858	7.923	VV	820	26057	0.32%	0.024%
93	7.947	7.923	7.969	VV	3458	47137	0.58%	0.043%
94	7.981	7.969	8.017	VV	723	13054	0.16%	0.012%
95	8.042	8.017	8.060	VV	271	4514	0.06%	0.004%
96	8.092	8.060	8.192	VV	1001	33519	0.41%	0.030%
97	8.232	8.192	8.253	PV	486	9659	0.12%	0.009%
98	8.431	8.416	8.451	VV	2021	39015	0.48%	0.035%
99	8.461	8.451	8.475	VV	1656	23742	0.29%	0.021%
100	8.482	8.475	8.536	VV	1641	42273	0.52%	0.038%
101	8.550	8.536	8.561	VV	711	9996	0.12%	0.009%
102	8.578	8.561	8.598	VV	1028	17255	0.21%	0.016%
103	8.613	8.598	8.635	VV	779	12608	0.16%	0.011%
104	8.701	8.635	8.756	VV	1624	81344	1.01%	0.074%
105	8.803	8.756	8.821	VV	939	34347	0.42%	0.031%
106	8.843	8.821	8.865	VV	1070	24354	0.30%	0.022%
107	8.997	8.865	9.020	VV	1798	106490	1.32%	0.096%
108	9.041	9.020	9.055	VV	1356	26723	0.33%	0.024%
109	9.114	9.055	9.128	VV	2018	70039	0.87%	0.063%
110	9.173	9.128	9.225	VV	3485	141704	1.75%	0.128%
111	9.253	9.225	9.265	VV	3070	66766	0.83%	0.060%
112	9.284	9.265	9.305	VV	3771	76187	0.94%	0.069%
113	9.331	9.305	9.354	VV	3434	96722	1.20%	0.088%
114	9.444	9.354	9.471	VV	4894	287634	3.55%	0.260%
115	9.522	9.471	9.538	VV	5384	193447	2.39%	0.175%
116	9.564	9.538	9.618	VV	6463	273475	3.38%	0.248%
117	9.675	9.618	9.697	VV	7295	312986	3.87%	0.283%
118	9.759	9.697	9.782	VV	9042	397428	4.91%	0.360%
119	9.822	9.782	9.841	VV	9662	305918	3.78%	0.277%
120	9.855	9.841	9.872	VV	9309	168006	2.08%	0.152%
121	9.922	9.872	9.936	VV	11410	383271	4.74%	0.347%
122	9.988	9.936	10.005	VV	12210	461321	5.70%	0.418%
123	10.045	10.005	10.066	VV	13537	473505	5.85%	0.429%
124	10.160	10.066	10.172	VV	15533	883930	10.92%	0.800%
125	10.189	10.172	10.202	VV	15402	270723	3.35%	0.245%
126	10.243	10.202	10.258	VV	16514	543839	6.72%	0.492%
127	10.273	10.258	10.285	VV	17209	268233	3.31%	0.243%
128	10.345	10.285	10.362	VV	18832	836426	10.34%	0.757%
129	10.379	10.362	10.400	VV	20506	446645	5.52%	0.404%
130	10.464	10.400	10.478	VV	21654	967028	11.95%	0.876%
131	10.495	10.478	10.518	VV	22190	514188	6.35%	0.466%
132	10.559	10.518	10.596	VV	50133	1408247	17.40%	1.275%
133	10.621	10.596	10.634	VV	28426	609366	7.53%	0.552%
134	10.646	10.634	10.662	VV	27941	452665	5.59%	0.410%
135	10.667	10.662	10.691	VV	27387	476021	5.88%	0.431%
136	10.712	10.691	10.734	VV	27223	677648	8.37%	0.614%
137	10.771	10.734	10.804	VV	27405	1098235	13.57%	0.994%
138	10.894	10.804	10.906	VV	30068	1695162	20.95%	1.535%
139	10.926	10.906	10.935	VV	29822	520118	6.43%	0.471%
140	10.939	10.935	10.950	VV	32270	279887	3.46%	0.253%
141	11.000	10.950	11.025	VV	31667	1358887	16.79%	1.230%

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142	11.061	11.025	11.092	VV	33932	1303980	16.11%	1.181%
143	11.099	11.092	11.120	VV	33538	559123	6.91%	0.506%
144	11.135	11.120	11.152	VV	33341	617044	7.62%	0.559%
145	11.165	11.152	11.182	VV	35139	610026	7.54%	0.552%
146	11.200	11.182	11.232	VV	35164	1015456	12.55%	0.919%
147	11.322	11.232	11.354	VV	546646	8092504	100.00%	7.327%
148	11.375	11.354	11.388	VV	40930	800066	9.89%	0.724%
149	11.399	11.388	11.427	VV	40266	925868	11.44%	0.838%
150	11.441	11.427	11.451	VV	38876	538314	6.65%	0.487%
151	11.475	11.451	11.497	VV	43502	1123761	13.89%	1.017%
152	11.521	11.497	11.535	VV	41919	925870	11.44%	0.838%
153	11.546	11.535	11.584	VV	41834	1175108	14.52%	1.064%
154	11.608	11.584	11.626	VV	43176	1017709	12.58%	0.921%
155	11.645	11.626	11.653	VV	40132	648291	8.01%	0.587%
156	11.679	11.653	11.708	VV	42198	1327183	16.40%	1.202%
157	11.736	11.708	11.752	VV	42886	1062840	13.13%	0.962%
158	11.768	11.752	11.786	VV	42822	865247	10.69%	0.783%
159	11.808	11.786	11.832	VV	43162	1146435	14.17%	1.038%
160	11.844	11.832	11.862	VV	41125	707880	8.75%	0.641%
161	11.886	11.862	11.895	VV	41088	804900	9.95%	0.729%
162	11.931	11.895	11.965	VV	43485	1760687	21.76%	1.594%
163	12.000	11.965	12.013	VV	43374	1204324	14.88%	1.090%
164	12.021	12.013	12.040	VV	41720	660500	8.16%	0.598%
165	12.077	12.040	12.117	VV	43487	1917778	23.70%	1.736%
166	12.163	12.117	12.200	VV	41221	1962756	24.25%	1.777%
167	12.259	12.200	12.298	VV	42448	2400400	29.66%	2.173%
168	12.324	12.298	12.347	VV	41669	1187382	14.67%	1.075%
169	12.372	12.347	12.485	VV	84006	3814234	47.13%	3.454%
170	12.534	12.485	12.548	VV	38267	1428705	17.65%	1.294%
171	12.563	12.548	12.599	VV	40555	1168970	14.45%	1.058%
172	12.621	12.599	12.647	VV	39503	1062776	13.13%	0.962%
173	12.669	12.647	12.714	VV	69126	1878495	23.21%	1.701%
174	12.765	12.714	12.794	VV	400757	5900820	72.92%	5.343%
175	12.805	12.794	12.825	VV	40204	698301	8.63%	0.632%
176	12.847	12.825	12.875	VV	38737	1099661	13.59%	0.996%
177	12.887	12.875	12.909	VV	35948	716998	8.86%	0.649%
178	12.928	12.909	12.944	VV	35328	715192	8.84%	0.648%
179	12.961	12.944	12.975	VV	37074	655869	8.10%	0.594%
180	12.985	12.975	13.027	VV	35680	1055490	13.04%	0.956%
181	13.069	13.027	13.085	VV	34321	1153642	14.26%	1.045%
182	13.095	13.085	13.120	VV	33694	688694	8.51%	0.624%
183	13.136	13.120	13.163	VV	33156	847098	10.47%	0.767%
184	13.179	13.163	13.200	VV	32627	694488	8.58%	0.629%
185	13.217	13.200	13.252	VV	32831	975798	12.06%	0.884%
186	13.273	13.252	13.321	VV	32826	1277128	15.78%	1.156%
187	13.334	13.321	13.352	VV	29907	543143	6.71%	0.492%
188	13.381	13.352	13.395	VV	30470	767024	9.48%	0.694%
189	13.411	13.395	13.423	VV	30214	492865	6.09%	0.446%
190	13.429	13.423	13.452	VV	29244	499150	6.17%	0.452%
191	13.464	13.452	13.475	VV	29698	407267	5.03%	0.369%
192	13.485	13.475	13.504	VV	28945	491238	6.07%	0.445%
193	13.537	13.504	13.576	VV	29544	1194857	14.76%	1.082%
194	13.590	13.576	13.637	VV	26337	936877	11.58%	0.848%

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195	13.651	13.637	13.690	VV	24978	777950	9.61%	0.704%
196	13.712	13.690	13.815	VV	27713	1755489	21.69%	1.589%
197	13.837	13.815	13.862	VV	22138	604156	7.47%	0.547%
198	13.879	13.862	13.901	VV	21648	496971	6.14%	0.450%
199	13.920	13.901	13.938	VV	22365	472778	5.84%	0.428%
200	13.973	13.938	13.995	VV	21912	738319	9.12%	0.669%
201	14.002	13.995	14.062	VV	21634	791474	9.78%	0.717%
202	14.075	14.062	14.099	VV	19407	425040	5.25%	0.385%
203	14.114	14.099	14.131	VV	18563	347796	4.30%	0.315%
204	14.149	14.131	14.158	VV	18301	283917	3.51%	0.257%
205	14.172	14.158	14.215	VV	18947	615671	7.61%	0.557%
206	14.238	14.215	14.277	VV	19304	636720	7.87%	0.577%
207	14.301	14.277	14.331	VV	19467	559619	6.92%	0.507%
208	14.344	14.331	14.382	VV	16050	456662	5.64%	0.413%
209	14.390	14.382	14.418	VV	14280	297203	3.67%	0.269%
210	14.436	14.418	14.501	VV	14905	673121	8.32%	0.609%
211	14.522	14.501	14.535	VV	12877	254336	3.14%	0.230%
212	14.553	14.535	14.574	VV	29358	497270	6.14%	0.450%
213	14.593	14.574	14.682	VV	27665	1011031	12.49%	0.915%
214	14.713	14.682	14.740	VV	11068	347115	4.29%	0.314%
215	14.756	14.740	14.822	VV	10171	423213	5.23%	0.383%
216	14.839	14.822	14.848	VV	7671	115712	1.43%	0.105%
217	14.858	14.848	14.888	VV	7749	178120	2.20%	0.161%
218	14.902	14.888	14.972	VV	8083	350525	4.33%	0.317%
219	15.007	14.972	15.099	VV	13068	615071	7.60%	0.557%
220	15.113	15.099	15.125	VV	5275	77989	0.96%	0.071%
221	15.147	15.125	15.165	VV	6195	130721	1.62%	0.118%
222	15.189	15.165	15.212	VV	6067	133762	1.65%	0.121%
223	15.229	15.212	15.262	VV	6079	149089	1.84%	0.135%
224	15.271	15.262	15.295	VV	4660	76171	0.94%	0.069%
225	15.331	15.295	15.349	VV	4096	117094	1.45%	0.106%
226	15.366	15.349	15.425	VV	4361	167048	2.06%	0.151%
227	15.441	15.425	15.487	VV	3438	101757	1.26%	0.092%
228	15.525	15.487	15.578	VV	4373	159279	1.97%	0.144%
229	15.594	15.578	15.611	VV	2077	35881	0.44%	0.032%
230	15.634	15.611	15.672	VV	2484	61647	0.76%	0.056%
231	15.691	15.672	15.733	VV	1972	49523	0.61%	0.045%
232	15.744	15.733	15.778	VV	1284	25374	0.31%	0.023%
233	15.820	15.778	15.855	VV	2725	58091	0.72%	0.053%
234	15.911	15.855	15.932	PV	2241	51069	0.63%	0.046%
235	15.952	15.932	15.997	VV	5362	89938	1.11%	0.081%
236	16.019	15.997	16.028	VV	2452	33868	0.42%	0.031%
237	16.043	16.028	16.068	VV	2517	46849	0.58%	0.042%
238	16.112	16.068	16.133	VV	19950	312407	3.86%	0.283%
239	16.141	16.133	16.219	VV	7628	147784	1.83%	0.134%
240	16.249	16.219	16.288	VV	3271	65001	0.80%	0.059%
241	16.304	16.288	16.342	VV	1140	18249	0.23%	0.017%
242	16.386	16.342	16.412	PV	5787	84886	1.05%	0.077%
243	16.433	16.412	16.467	VV	9720	139545	1.72%	0.126%
244	16.495	16.467	16.535	VV	11782	193749	2.39%	0.175%
245	16.541	16.535	16.567	VV	1997	29831	0.37%	0.027%
246	16.623	16.567	16.659	VV	10724	225958	2.79%	0.205%

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247	16.664	16.659	16.717	VV	830	18600	0.23%	0.017%
248	16.742	16.717	16.757	PV	1486	22886	0.28%	0.021%
249	16.798	16.757	16.835	VV	1854	51049	0.63%	0.046%
250	16.888	16.835	16.935	VV	2153	76495	0.95%	0.069%
251	16.965	16.935	17.009	VV	3163	92272	1.14%	0.084%
252	17.031	17.009	17.066	VV	4125	75512	0.93%	0.068%
253	17.084	17.066	17.095	VV	1341	18380	0.23%	0.017%
254	17.130	17.095	17.142	VV	1707	38559	0.48%	0.035%
255	17.152	17.142	17.172	VV	1556	23405	0.29%	0.021%
256	17.179	17.172	17.201	VV	1212	17742	0.22%	0.016%
257	17.216	17.201	17.231	VV	973	14116	0.17%	0.013%
258	17.253	17.231	17.262	VV	710	10980	0.14%	0.010%
259	17.301	17.262	17.315	VV	1293	26957	0.33%	0.024%
260	17.354	17.315	17.368	VV	1878	36778	0.45%	0.033%
261	17.468	17.368	17.517	VV	4957	140959	1.74%	0.128%
262	17.584	17.517	17.601	PV	2044	52630	0.65%	0.048%
263	17.615	17.601	17.632	VV	1426	24263	0.30%	0.022%
264	17.651	17.632	17.667	VV	1532	27109	0.33%	0.025%
265	17.694	17.667	17.725	VV	1634	39169	0.48%	0.035%
266	17.785	17.725	17.802	VV	4102	93636	1.16%	0.085%
267	17.841	17.802	17.857	VV	5129	137988	1.71%	0.125%
268	17.883	17.857	17.933	VV	12379	301751	3.73%	0.273%
269	17.951	17.933	17.973	VV	3571	64645	0.80%	0.059%
270	18.016	17.973	18.031	VV	2479	66631	0.82%	0.060%
271	18.045	18.031	18.072	VV	2250	38169	0.47%	0.035%
272	18.128	18.072	18.185	VV	6466	141477	1.75%	0.128%
273	18.199	18.185	18.218	PV	603	6490	0.08%	0.006%
274	18.296	18.218	18.328	PV	6357	126934	1.57%	0.115%
275	18.436	18.328	18.448	VV	3077	124953	1.54%	0.113%
276	18.453	18.448	18.457	VV	2573	13840	0.17%	0.013%
277	18.564	18.457	18.574	VV	4421	214008	2.64%	0.194%
278	18.590	18.574	18.597	VV	3994	53556	0.66%	0.048%
279	18.664	18.597	18.677	VV	5874	224460	2.77%	0.203%
280	18.698	18.677	18.733	VV	9113	187277	2.31%	0.170%
281	18.746	18.733	18.751	VV	2420	23360	0.29%	0.021%
282	18.795	18.751	18.824	VV	2378	84963	1.05%	0.077%
283	18.842	18.824	18.850	VV	804	12533	0.15%	0.011%
284	18.892	18.850	18.908	VV	2196	51883	0.64%	0.047%
285	19.083	18.908	19.113	VV	10176	534510	6.61%	0.484%
286	19.131	19.113	19.144	VV	6582	118407	1.46%	0.107%
287	19.182	19.144	19.236	VV	7981	372084	4.60%	0.337%
288	19.251	19.236	19.263	VV	6251	92777	1.15%	0.084%
289	19.298	19.263	19.334	VV	8990	290117	3.59%	0.263%
290	19.367	19.334	19.386	VV	7535	202584	2.50%	0.183%
291	19.409	19.386	19.425	VV	8316	162847	2.01%	0.147%
292	19.457	19.425	19.471	VV	10037	221999	2.74%	0.201%
293	19.484	19.471	19.495	VV	8457	116700	1.44%	0.106%
294	19.502	19.495	19.515	VV	7910	88533	1.09%	0.080%
295	19.643	19.515	19.653	VV	13248	851282	10.52%	0.771%
296	19.694	19.653	19.732	VV	17352	710500	8.78%	0.643%
297	19.760	19.732	19.778	VV	15942	414728	5.12%	0.376%
298	19.819	19.778	19.847	VV	18703	670868	8.29%	0.607%

Sum of corrected areas: 110444050

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