

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052620AL\
 Data File : FC047594.D
 Signal(s) : FID1A.CH
 Acq On : 27 May 2020 00:56
 Sample : L2498-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.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	3.549	3.509	3.587	BV	186	2330	0.06%	0.002%
2	3.599	3.587	3.626	PV	76	1316	0.03%	0.001%
3	3.637	3.626	3.676	VV	130	1515	0.04%	0.001%
4	3.682	3.676	3.755	PV	123	2585	0.06%	0.002%
5	3.767	3.755	3.783	VV	107	1155	0.03%	0.001%
6	3.821	3.783	3.856	PV	140	2729	0.07%	0.002%
7	3.875	3.856	3.914	VV	113	2026	0.05%	0.002%
8	3.919	3.914	3.961	VV	131	2135	0.05%	0.002%
9	3.966	3.961	4.012	VV	144	2629	0.06%	0.002%
10	4.022	4.012	4.087	VV	105	3031	0.07%	0.002%
11	4.097	4.087	4.110	VV	143	1260	0.03%	0.001%
12	4.137	4.110	4.191	VV	168	5020	0.12%	0.004%
13	4.214	4.191	4.236	VV	144	2797	0.07%	0.002%
14	4.250	4.236	4.266	VV	171	1756	0.04%	0.001%
15	4.271	4.266	4.302	VV	119	1978	0.05%	0.002%
16	4.311	4.302	4.345	VV	99	1770	0.04%	0.001%
17	4.420	4.345	4.440	PV	166	4733	0.12%	0.004%
18	4.451	4.440	4.485	VV	130	2346	0.06%	0.002%
19	4.498	4.485	4.562	VV	106	3990	0.10%	0.003%
20	4.571	4.562	4.584	VV	141	1313	0.03%	0.001%
21	4.615	4.584	4.633	VV	199	4476	0.11%	0.004%
22	4.642	4.633	4.649	VV	138	1210	0.03%	0.001%
23	4.679	4.649	4.707	VV	196	5308	0.13%	0.004%
24	4.718	4.707	4.748	VV	166	2438	0.06%	0.002%
25	4.778	4.748	4.850	VV	298	10296	0.25%	0.008%
26	4.865	4.850	4.881	VV	178	2064	0.05%	0.002%
27	4.892	4.881	4.932	VV	138	2948	0.07%	0.002%
28	4.944	4.932	4.976	VV	115	1824	0.04%	0.001%
29	4.988	4.976	5.008	VV	100	1632	0.04%	0.001%
30	5.019	5.008	5.065	VV	161	2388	0.06%	0.002%
31	5.086	5.065	5.117	VV	137	2311	0.06%	0.002%
32	5.236	5.177	5.278	PV	286	5738	0.14%	0.005%
33	5.292	5.278	5.303	VV	219	1967	0.05%	0.002%
34	5.308	5.303	5.328	VV	121	1046	0.03%	0.001%
35	5.362	5.328	5.385	VV	130	2659	0.07%	0.002%
36	5.427	5.405	5.465	VV	96	1987	0.05%	0.002%

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37	5.501	5.465	5.511	VV	89	1758	0.04%	0.001%
38	5.550	5.511	5.595	VV	189	4941	0.12%	0.004%
39	5.602	5.595	5.624	VV	112	1284	0.03%	0.001%
40	5.642	5.624	5.661	PV	198	3323	0.08%	0.003%
41	5.679	5.661	5.750	VV	409	9853	0.24%	0.008%
42	5.772	5.750	5.782	VV	131	1996	0.05%	0.002%
43	5.795	5.782	5.808	VV	175	1747	0.04%	0.001%
44	5.833	5.808	5.859	VV	225	4221	0.10%	0.003%
45	5.943	5.859	5.980	VV	208	7314	0.18%	0.006%
46	5.984	5.980	6.019	VV	80	1663	0.04%	0.001%
47	6.039	6.019	6.080	VV	163	2602	0.06%	0.002%
48	6.100	6.080	6.124	PV	127	1857	0.05%	0.001%
49	6.142	6.124	6.162	VV	140	2090	0.05%	0.002%
50	6.196	6.162	6.217	VV	159	4153	0.10%	0.003%
51	6.278	6.217	6.289	VV	213	6874	0.17%	0.006%
52	6.318	6.289	6.378	VV	652	14229	0.35%	0.011%
53	6.387	6.378	6.444	VV	178	5709	0.14%	0.005%
54	6.459	6.444	6.480	VV	233	3540	0.09%	0.003%
55	6.496	6.480	6.525	VV	190	3670	0.09%	0.003%
56	6.550	6.525	6.572	VV	211	4693	0.11%	0.004%
57	6.579	6.572	6.591	VV	203	1856	0.05%	0.001%
58	6.614	6.591	6.698	VV	516	13170	0.32%	0.011%
59	6.707	6.698	6.738	PV	144	2427	0.06%	0.002%
60	6.758	6.738	6.779	VV	327	4538	0.11%	0.004%
61	6.806	6.779	6.860	VV	252	5934	0.15%	0.005%
62	6.889	6.860	6.909	PV	196	2906	0.07%	0.002%
63	6.936	6.909	6.968	VV	162	3700	0.09%	0.003%
64	6.978	6.968	7.017	VV	112	2476	0.06%	0.002%
65	7.057	7.017	7.079	VV	185	4877	0.12%	0.004%
66	7.119	7.079	7.157	VV	264	7436	0.18%	0.006%
67	7.170	7.157	7.189	VV	183	2482	0.06%	0.002%
68	7.206	7.189	7.252	VV	214	4429	0.11%	0.004%
69	7.267	7.252	7.292	VV	241	2655	0.06%	0.002%
70	7.305	7.292	7.317	VV	284	3207	0.08%	0.003%
71	7.330	7.317	7.385	VV	325	8289	0.20%	0.007%
72	7.416	7.385	7.500	VV	310	13335	0.33%	0.011%
73	7.530	7.500	7.578	VV	593	13560	0.33%	0.011%
74	7.586	7.578	7.621	VV	237	3260	0.08%	0.003%
75	7.631	7.621	7.677	VV	125	2301	0.06%	0.002%
76	7.716	7.677	7.799	VV	207	6915	0.17%	0.006%
77	8.086	8.073	8.134	VV	1857	55668	1.36%	0.045%
78	8.143	8.134	8.192	VV	1408	39889	0.98%	0.032%
79	8.208	8.192	8.232	VV	1148	22389	0.55%	0.018%
80	8.273	8.232	8.295	VV	921	30818	0.75%	0.025%
81	8.303	8.295	8.331	VV	936	17602	0.43%	0.014%
82	8.356	8.331	8.374	VV	1530	28288	0.69%	0.023%
83	8.389	8.374	8.453	VV	1466	36758	0.90%	0.030%
84	8.478	8.453	8.544	VV	5114	108522	2.65%	0.087%
85	8.561	8.544	8.608	VV	1037	27313	0.67%	0.022%
86	8.626	8.608	8.658	VV	529	12723	0.31%	0.010%
87	8.667	8.658	8.703	VV	339	7472	0.18%	0.006%
88	8.917	8.909	8.995	VV	3441	119066	2.91%	0.096%
89	9.000	8.995	9.035	VV	1652	35953	0.88%	0.029%

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90	9.065	9.035	9.088	VV	1498	42801	1.05%	0.034%
91	9.102	9.088	9.172	VV	1333	58623	1.43%	0.047%
92	9.202	9.172	9.272	VV	1631	59311	1.45%	0.048%
93	9.287	9.272	9.328	VV	785	21450	0.52%	0.017%
94	9.374	9.328	9.402	VV	998	28799	0.70%	0.023%
95	9.419	9.402	9.442	VV	486	10302	0.25%	0.008%
96	9.455	9.442	9.484	VV	441	9537	0.23%	0.008%
97	9.502	9.484	9.518	VV	364	6973	0.17%	0.006%
98	9.532	9.518	9.553	VV	405	7892	0.19%	0.006%
99	9.578	9.553	9.594	VV	574	10769	0.26%	0.009%
100	9.648	9.594	9.675	VV	935	31911	0.78%	0.026%
101	9.688	9.675	9.718	VV	760	17644	0.43%	0.014%
102	9.764	9.718	9.791	VV	591	20977	0.51%	0.017%
103	9.817	9.791	9.878	VV	560	18777	0.46%	0.015%
104	9.896	9.878	9.912	VV	394	6240	0.15%	0.005%
105	9.975	9.912	10.085	VV	1206	42336	1.04%	0.034%
106	10.098	10.085	10.156	VV	260	8538	0.21%	0.007%
107	10.175	10.156	10.190	VV	235	3849	0.09%	0.003%
108	10.198	10.190	10.243	VV	199	3931	0.10%	0.003%
109	10.320	10.275	10.330	PV	234	5238	0.13%	0.004%
110	10.358	10.330	10.392	VV	709	13559	0.33%	0.011%
111	10.413	10.392	10.421	VV	207	3143	0.08%	0.003%
112	10.454	10.421	10.486	VV	534	12942	0.32%	0.010%
113	10.508	10.486	10.528	VV	415	7543	0.18%	0.006%
114	10.542	10.528	10.559	VV	325	4409	0.11%	0.004%
115	10.631	10.559	10.655	VV	547	18657	0.46%	0.015%
116	10.675	10.655	10.688	VV	600	9484	0.23%	0.008%
117	10.706	10.688	10.752	VV	1226	19413	0.47%	0.016%
118	10.777	10.752	10.805	VV	936	15147	0.37%	0.012%
119	10.827	10.805	10.841	VV	382	7142	0.17%	0.006%
120	10.852	10.841	10.868	VV	374	5115	0.13%	0.004%
121	10.877	10.868	10.895	VV	293	4022	0.10%	0.003%
122	10.925	10.895	10.982	VV	416	11645	0.28%	0.009%
123	11.027	10.997	11.108	PV	4465	136913	3.35%	0.110%
124	11.128	11.108	11.285	VV	1260	66428	1.62%	0.053%
125	11.293	11.285	11.298	VV	179	1250	0.03%	0.001%
126	11.340	11.298	11.373	VV	445	9931	0.24%	0.008%
127	11.404	11.373	11.458	VV	1412	23628	0.58%	0.019%
128	11.493	11.458	11.524	VV	735	13592	0.33%	0.011%
129	11.564	11.524	11.582	VV	287	6408	0.16%	0.005%
130	11.599	11.582	11.635	VV	327	4743	0.12%	0.004%
131	11.643	11.635	11.663	VV	156	1656	0.04%	0.001%
132	11.738	11.663	11.843	VV	378412	3968489	97.02%	3.191%
133	11.862	11.843	11.905	VV	1425	36580	0.89%	0.029%
134	11.927	11.905	11.987	VV	2150	60952	1.49%	0.049%
135	12.002	11.987	12.050	VV	983	26895	0.66%	0.022%
136	12.069	12.050	12.118	VV	1256	23007	0.56%	0.018%
137	12.131	12.118	12.152	VV	280	4371	0.11%	0.004%
138	12.175	12.152	12.191	VV	251	3817	0.09%	0.003%
139	12.221	12.191	12.246	VV	236	5265	0.13%	0.004%
140	12.254	12.246	12.269	VV	119	1124	0.03%	0.001%
141	12.324	12.269	12.432	PV	5118	99168	2.42%	0.080%

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142	12.482	12.432	12.512	VV	402	13882	0.34%	0.011%
143	12.522	12.512	12.542	VV	365	4626	0.11%	0.004%
144	12.553	12.542	12.572	VV	215	2645	0.06%	0.002%
145	12.603	12.572	12.616	VV	255	4109	0.10%	0.003%
146	12.637	12.616	12.660	VV	231	3726	0.09%	0.003%
147	12.705	12.678	12.729	VV	2223	33599	0.82%	0.027%
148	12.739	12.729	12.755	VV	611	7881	0.19%	0.006%
149	12.766	12.755	12.794	VV	472	7425	0.18%	0.006%
150	12.826	12.794	12.918	VV	12260	245661	6.01%	0.198%
151	12.952	12.918	12.970	VV	543	12217	0.30%	0.010%
152	12.984	12.970	13.000	VV	251	3136	0.08%	0.003%
153	13.023	13.000	13.075	VV	530	10379	0.25%	0.008%
154	13.150	13.075	13.292	VV	279266	3421973	83.66%	2.752%
155	13.312	13.292	13.342	VV	1586	26804	0.66%	0.022%
156	13.398	13.342	13.425	VV	752	26889	0.66%	0.022%
157	13.446	13.425	13.474	VV	812	17063	0.42%	0.014%
158	13.488	13.474	13.515	VV	353	5721	0.14%	0.005%
159	13.554	13.515	13.572	VV	1088	19571	0.48%	0.016%
160	13.590	13.572	13.665	VV	852	27644	0.68%	0.022%
161	13.718	13.665	13.783	PV	5386	107750	2.63%	0.087%
162	13.791	13.783	13.811	VV	449	5583	0.14%	0.004%
163	13.851	13.811	13.865	VV	1509	33638	0.82%	0.027%
164	13.892	13.865	13.958	VV	2912	71775	1.75%	0.058%
165	13.970	13.958	13.973	VV	622	5019	0.12%	0.004%
166	13.994	13.973	14.022	VV	861	19496	0.48%	0.016%
167	14.046	14.022	14.086	VV	876	19156	0.47%	0.015%
168	14.111	14.086	14.124	VV	441	7693	0.19%	0.006%
169	14.137	14.124	14.156	VV	431	4549	0.11%	0.004%
170	14.182	14.156	14.195	PV	380	4405	0.11%	0.004%
171	14.305	14.195	14.318	VV	845	19059	0.47%	0.015%
172	14.326	14.318	14.365	VV	871	14220	0.35%	0.011%
173	14.419	14.365	14.431	VV	984	15663	0.38%	0.013%
174	14.452	14.431	14.475	VV	2329	30844	0.75%	0.025%
175	14.495	14.475	14.508	VV	461	5781	0.14%	0.005%
176	14.543	14.508	14.591	VV	1084	35684	0.87%	0.029%
177	14.600	14.591	14.623	VV	531	5131	0.13%	0.004%
178	14.697	14.623	14.761	PV	2080	68519	1.68%	0.055%
179	14.831	14.761	14.863	VV	3209	59237	1.45%	0.048%
180	14.872	14.863	14.908	VV	773	11155	0.27%	0.009%
181	14.921	14.908	14.937	VV	551	6312	0.15%	0.005%
182	14.988	14.937	15.002	VV	3461	57609	1.41%	0.046%
183	15.018	15.002	15.028	VV	2896	39121	0.96%	0.031%
184	15.052	15.028	15.124	VV	3896	134555	3.29%	0.108%
185	15.139	15.124	15.146	VV	1039	13287	0.32%	0.011%
186	15.167	15.146	15.202	VV	1172	29426	0.72%	0.024%
187	15.212	15.202	15.271	VV	754	15599	0.38%	0.013%
188	15.327	15.271	15.342	VV	736	20069	0.49%	0.016%
189	15.381	15.342	15.482	VV	14285	366014	8.95%	0.294%
190	15.504	15.482	15.550	VV	4283	86446	2.11%	0.070%
191	15.592	15.550	15.621	VV	2247	59603	1.46%	0.048%
192	15.663	15.621	15.710	VV	2867	95378	2.33%	0.077%
193	15.745	15.710	15.763	VV	1648	50019	1.22%	0.040%
194	15.802	15.763	15.811	VV	1974	49296	1.21%	0.040%

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195	15.838	15.811	15.875	VV	2207	79132	1.93%	0.064%
196	15.940	15.875	15.974	VV	2406	123822	3.03%	0.100%
197	16.003	15.974	16.038	VV	5612	127101	3.11%	0.102%
198	16.069	16.038	16.079	VV	2303	51167	1.25%	0.041%
199	16.126	16.079	16.138	VV	2325	76793	1.88%	0.062%
200	16.164	16.138	16.179	VV	2616	56968	1.39%	0.046%
201	16.218	16.179	16.247	VV	3225	111602	2.73%	0.090%
202	16.309	16.247	16.337	VV	4922	191141	4.67%	0.154%
203	16.394	16.337	16.436	VV	5909	272927	6.67%	0.219%
204	16.483	16.436	16.528	VV	9163	313124	7.66%	0.252%
205	16.572	16.528	16.659	VV	10420	564135	13.79%	0.454%
206	16.669	16.659	16.688	VV	6936	111214	2.72%	0.089%
207	16.712	16.688	16.735	VV	8201	194799	4.76%	0.157%
208	16.762	16.735	16.786	VV	7035	201284	4.92%	0.162%
209	16.836	16.786	16.849	VV	7972	269375	6.59%	0.217%
210	16.894	16.849	16.923	VV	10160	384713	9.41%	0.309%
211	16.948	16.923	16.975	VV	14187	374814	9.16%	0.301%
212	16.986	16.975	17.009	VV	13404	248571	6.08%	0.200%
213	17.026	17.009	17.048	VV	12865	266942	6.53%	0.215%
214	17.069	17.048	17.121	VV	10773	449921	11.00%	0.362%
215	17.213	17.121	17.222	VV	12023	656601	16.05%	0.528%
216	17.229	17.222	17.245	VV	11669	153034	3.74%	0.123%
217	17.335	17.245	17.365	VV	14956	896360	21.91%	0.721%
218	17.393	17.365	17.421	VV	20778	521750	12.76%	0.420%
219	17.446	17.421	17.464	VV	14088	328538	8.03%	0.264%
220	17.478	17.464	17.500	VV	14415	280598	6.86%	0.226%
221	17.528	17.500	17.555	VV	15559	457891	11.19%	0.368%
222	17.617	17.555	17.631	VV	14748	624582	15.27%	0.502%
223	17.643	17.631	17.662	VV	14212	250604	6.13%	0.202%
224	17.680	17.662	17.697	VV	14613	301807	7.38%	0.243%
225	17.754	17.697	17.774	VV	16979	712835	17.43%	0.573%
226	17.826	17.774	17.870	VV	24608	1099004	26.87%	0.884%
227	17.916	17.870	17.945	VV	19609	804697	19.67%	0.647%
228	18.000	17.945	18.035	VV	24167	1097226	26.83%	0.882%
229	18.038	18.035	18.065	VV	20584	347560	8.50%	0.279%
230	18.088	18.065	18.108	VV	19223	473614	11.58%	0.381%
231	18.204	18.108	18.226	VV	28037	1543202	37.73%	1.241%
232	18.248	18.226	18.284	VV	30442	856042	20.93%	0.688%
233	18.364	18.284	18.392	VV	30880	1578162	38.58%	1.269%
234	18.404	18.392	18.428	VV	23812	511948	12.52%	0.412%
235	18.450	18.428	18.462	VV	23687	466557	11.41%	0.375%
236	18.482	18.462	18.492	VV	24185	425439	10.40%	0.342%
237	18.513	18.492	18.535	VV	25131	614560	15.02%	0.494%
238	18.554	18.535	18.565	VV	25047	437183	10.69%	0.352%
239	18.654	18.565	18.692	VV	35373	2119716	51.82%	1.704%
240	18.701	18.692	18.709	VV	26779	264662	6.47%	0.213%
241	18.782	18.709	18.802	VV	31455	1575264	38.51%	1.267%
242	18.829	18.802	18.852	VV	32383	888980	21.73%	0.715%
243	18.869	18.852	18.907	VV	30259	960707	23.49%	0.773%
244	18.951	18.907	18.978	VV	31913	1309719	32.02%	1.053%
245	19.048	18.978	19.157	VV	43363	3835226	93.76%	3.084%
246	19.185	19.157	19.211	VV	36414	1159978	28.36%	0.933%

rteres								
247	19.226	19.211	19.252	VV	36443	857251	20.96%	0.689%
248	19.272	19.252	19.281	VV	36074	632999	15.48%	0.509%
249	19.302	19.281	19.317	VV	37553	781780	19.11%	0.629%
250	19.343	19.317	19.356	VV	37006	844870	20.66%	0.679%
251	19.378	19.356	19.402	VV	38473	994349	24.31%	0.800%
252	19.432	19.402	19.459	VV	43462	1337366	32.70%	1.075%
253	19.482	19.459	19.499	VV	40026	937835	22.93%	0.754%
254	19.570	19.499	19.603	VV	43111	2540757	62.12%	2.043%
255	19.614	19.603	19.638	VV	41897	870735	21.29%	0.700%
256	19.655	19.638	19.678	VV	42708	1005466	24.58%	0.808%
257	19.713	19.678	19.728	VV	45758	1336844	32.68%	1.075%
258	19.757	19.728	19.771	VV	46216	1164841	28.48%	0.937%
259	19.810	19.771	19.883	VV	53635	3242735	79.28%	2.607%
260	19.901	19.883	19.922	VV	46804	1070697	26.18%	0.861%
261	19.951	19.922	19.961	VV	48012	1118824	27.35%	0.900%
262	20.005	19.961	20.025	VV	52026	1883389	46.05%	1.514%
263	20.045	20.025	20.058	VV	53128	1050993	25.69%	0.845%
264	20.074	20.058	20.095	VV	54021	1171083	28.63%	0.942%
265	20.107	20.095	20.131	VV	55078	1143973	27.97%	0.920%
266	20.178	20.131	20.189	VV	57970	1909281	46.68%	1.535%
267	20.196	20.189	20.221	VV	57013	1077233	26.34%	0.866%
268	20.267	20.221	20.309	VV	61513	3092434	75.60%	2.487%
269	20.335	20.309	20.352	VV	62931	1558227	38.10%	1.253%
270	20.367	20.352	20.388	VV	62368	1341831	32.81%	1.079%
271	20.400	20.388	20.437	VV	58809	1685724	41.21%	1.355%
272	20.489	20.437	20.511	VV	60776	2533192	61.93%	2.037%
273	20.529	20.511	20.625	VV	63029	4090293	100.00%	3.289%
274	20.635	20.625	20.647	VV	56532	744396	18.20%	0.599%
275	20.661	20.647	20.715	VV	56748	2214955	54.15%	1.781%
276	20.740	20.715	20.760	VV	53319	1406898	34.40%	1.131%
277	20.785	20.760	20.801	VV	55870	1329651	32.51%	1.069%
278	20.821	20.801	20.845	VV	58549	1462453	35.75%	1.176%
279	20.858	20.845	20.872	VV	55862	884878	21.63%	0.712%
280	20.878	20.872	20.899	VV	55088	897675	21.95%	0.722%
281	20.921	20.899	20.994	VV	55563	2876900	70.33%	2.313%
282	21.004	20.994	21.012	VV	47814	509559	12.46%	0.410%
283	21.021	21.012	21.060	VV	47924	1362181	33.30%	1.095%
284	21.088	21.060	21.097	VV	50694	1089782	26.64%	0.876%
285	21.112	21.097	21.152	VV	50968	1652948	40.41%	1.329%
286	21.182	21.152	21.193	VV	51949	1250668	30.58%	1.006%
287	21.222	21.193	21.305	VV	52032	3262811	79.77%	2.624%
288	21.316	21.305	21.326	VV	45655	551727	13.49%	0.444%
289	21.369	21.326	21.410	VV	48584	2375679	58.08%	1.910%
290	21.436	21.410	21.459	VV	47083	1339263	32.74%	1.077%
291	21.477	21.459	21.505	VV	47594	1293716	31.63%	1.040%
292	21.519	21.505	21.548	VV	46231	1158240	28.32%	0.931%
293	21.564	21.548	21.598	VV	43665	1273845	31.14%	1.024%
294	21.608	21.598	21.667	VV	41900	1677873	41.02%	1.349%
295	21.682	21.667	21.718	VV	40840	1212201	29.64%	0.975%
296	21.763	21.718	21.773	VV	41659	1318721	32.24%	1.060%
297	21.793	21.773	21.823	VV	41785	1237466	30.25%	0.995%
298	21.867	21.823	21.918	VV	46381	2394701	58.55%	1.926%
299	21.929	21.918	21.938	VV	40833	481878	11.78%	0.387%

300 21.944 21.938 22.042 VBA 40616 2459820 60.14% 1.978%

Sum of corrected areas: 124362291

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