

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120820AL\
 Data File : FC051174.D
 Signal(s) : FID1A.CH
 Acq On : 08 Dec 2020 19:57
 Sample : L4965-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.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	3.338	3.327	3.411	PV	132	1449	0.03%	0.004%
2	3.417	3.411	3.456	PV	109	1197	0.03%	0.003%
3	3.473	3.456	3.482	VV	144	1019	0.02%	0.002%
4	3.490	3.482	3.511	VV	80	1096	0.02%	0.003%
5	3.528	3.511	3.586	PV	127	3246	0.07%	0.008%
6	3.597	3.586	3.627	VV	85	1360	0.03%	0.003%
7	3.635	3.627	3.664	VV	125	1804	0.04%	0.004%
8	3.670	3.664	3.699	VV	152	1675	0.04%	0.004%
9	3.709	3.699	3.744	PV	157	2147	0.05%	0.005%
10	3.754	3.744	3.777	VV	143	1588	0.03%	0.004%
11	3.784	3.777	3.862	VV	163	4047	0.09%	0.010%
12	3.878	3.862	3.889	VV	122	1471	0.03%	0.004%
13	3.917	3.889	3.972	VV	136	3793	0.08%	0.009%
14	4.060	3.972	4.089	VV	432	15787	0.35%	0.038%
15	4.099	4.089	4.141	VV	352	8272	0.18%	0.020%
16	4.156	4.141	4.166	VV	355	3664	0.08%	0.009%
17	4.178	4.166	4.203	VV	300	5532	0.12%	0.013%
18	4.213	4.203	4.252	VV	307	6262	0.14%	0.015%
19	4.266	4.252	4.317	VV	296	7225	0.16%	0.018%
20	4.365	4.317	4.400	VV	241	8261	0.18%	0.020%
21	4.427	4.400	4.477	VV	223	7390	0.16%	0.018%
22	4.522	4.477	4.546	VV	567	6610	0.15%	0.016%
23	4.563	4.546	4.600	VV	480	8381	0.18%	0.020%
24	4.610	4.600	4.625	VV	218	2651	0.06%	0.006%
25	4.636	4.625	4.679	VV	290	5672	0.12%	0.014%
26	4.697	4.679	4.757	VV	266	5113	0.11%	0.012%
27	4.786	4.770	4.808	VV	168	1937	0.04%	0.005%
28	4.829	4.808	4.856	VV	118	2216	0.05%	0.005%
29	4.885	4.856	4.902	VV	199	2267	0.05%	0.005%
30	4.921	4.902	4.942	VV	96	1532	0.03%	0.004%
31	4.945	4.942	4.979	PV	156	1407	0.03%	0.003%
32	5.042	4.979	5.071	VV	297	6266	0.14%	0.015%
33	5.099	5.071	5.125	VV	245	3788	0.08%	0.009%
34	5.136	5.125	5.171	VV	108	1857	0.04%	0.005%
35	5.183	5.171	5.199	VV	151	1557	0.03%	0.004%
36	5.217	5.199	5.229	VV	188	1794	0.04%	0.004%

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37	5.233	5.229	5.256	VV	148	1645	0.04%	0.004%
38	5.286	5.256	5.347	VV	176	6708	0.15%	0.016%
39	5.369	5.358	5.391	VV	117	1503	0.03%	0.004%
40	5.398	5.391	5.431	VV	151	2133	0.05%	0.005%
41	5.461	5.431	5.471	VV	213	2895	0.06%	0.007%
42	5.485	5.471	5.507	VV	242	2929	0.06%	0.007%
43	5.534	5.507	5.563	VV	253	3990	0.09%	0.010%
44	5.572	5.563	5.597	VV	165	1594	0.04%	0.004%
45	5.611	5.597	5.636	PV	166	2477	0.05%	0.006%
46	5.645	5.636	5.711	VV	155	2536	0.06%	0.006%
47	5.764	5.711	5.834	VV	347	10903	0.24%	0.026%
48	5.850	5.834	5.904	VV	138	3055	0.07%	0.007%
49	5.924	5.904	5.977	PV	161	4693	0.10%	0.011%
50	6.020	5.977	6.121	VV	1057	35564	0.78%	0.086%
51	6.142	6.121	6.204	VV	1375	20900	0.46%	0.051%
52	6.233	6.204	6.262	VV	238	5909	0.13%	0.014%
53	6.272	6.262	6.306	VV	269	4459	0.10%	0.011%
54	6.314	6.306	6.323	VV	174	1751	0.04%	0.004%
55	6.353	6.323	6.391	VV	286	7825	0.17%	0.019%
56	6.408	6.391	6.416	VV	288	3324	0.07%	0.008%
57	6.431	6.416	6.470	VV	366	7509	0.16%	0.018%
58	6.479	6.470	6.501	VV	181	2832	0.06%	0.007%
59	6.516	6.501	6.534	VV	205	2806	0.06%	0.007%
60	6.544	6.534	6.559	VV	193	2395	0.05%	0.006%
61	6.578	6.559	6.602	VV	311	4811	0.11%	0.012%
62	6.611	6.602	6.625	VV	169	1832	0.04%	0.004%
63	6.640	6.625	6.689	VV	186	4054	0.09%	0.010%
64	6.714	6.689	6.740	VV	265	3544	0.08%	0.009%
65	6.759	6.740	6.780	PV	221	3527	0.08%	0.009%
66	6.789	6.780	6.800	VV	187	1766	0.04%	0.004%
67	6.834	6.800	6.862	VV	241	6334	0.14%	0.015%
68	6.879	6.862	6.912	VV	185	3619	0.08%	0.009%
69	6.928	6.912	6.946	VV	189	2720	0.06%	0.007%
70	6.973	6.946	6.986	VV	189	3439	0.08%	0.008%
71	6.998	6.986	7.019	VV	268	3810	0.08%	0.009%
72	7.034	7.019	7.051	VV	322	4810	0.11%	0.012%
73	7.081	7.051	7.115	VV	712	19565	0.43%	0.047%
74	7.131	7.115	7.174	VV	591	13119	0.29%	0.032%
75	7.203	7.174	7.296	VV	1172	31244	0.69%	0.076%
76	7.312	7.296	7.327	VV	283	4572	0.10%	0.011%
77	7.355	7.327	7.431	VV	861	17949	0.39%	0.044%
78	7.433	7.431	7.466	VV	229	2997	0.07%	0.007%
79	7.473	7.466	7.497	VV	141	2141	0.05%	0.005%
80	7.527	7.497	7.569	PV	341	7167	0.16%	0.017%
81	7.586	7.569	7.607	VV	421	2871	0.06%	0.007%
82	7.791	7.784	7.907	VV	3103	129383	2.84%	0.314%
83	7.922	7.907	7.941	VV	1091	19665	0.43%	0.048%
84	7.958	7.941	8.028	VV	1173	46437	1.02%	0.113%
85	8.049	8.028	8.117	VV	1266	46228	1.02%	0.112%
86	8.132	8.117	8.142	VV	674	9836	0.22%	0.024%
87	8.164	8.142	8.178	VV	2447	33236	0.73%	0.081%
88	8.192	8.178	8.210	VV	2277	32875	0.72%	0.080%
89	8.226	8.210	8.267	VV	1982	36583	0.80%	0.089%

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90	8.294	8.267	8.324	VV	5314	87832	1.93%	0.213%
91	8.350	8.324	8.420	VV	5107	104204	2.29%	0.253%
92	8.438	8.420	8.467	VV	795	14440	0.32%	0.035%
93	8.477	8.467	8.495	VV	274	4251	0.09%	0.010%
94	8.504	8.495	8.516	VV	251	2133	0.05%	0.005%
95	8.642	8.626	8.744	VV	8640	266412	5.85%	0.646%
96	8.760	8.744	8.803	VV	2326	58205	1.28%	0.141%
97	8.810	8.803	8.864	VV	1271	36419	0.80%	0.088%
98	8.883	8.864	8.904	VV	1930	32373	0.71%	0.079%
99	8.928	8.904	8.998	VV	1947	77519	1.70%	0.188%
100	9.007	8.998	9.024	VV	962	13111	0.29%	0.032%
101	9.050	9.024	9.076	VV	2938	47286	1.04%	0.115%
102	9.094	9.076	9.177	VV	1725	42373	0.93%	0.103%
103	9.208	9.177	9.229	VV	1952	29719	0.65%	0.072%
104	9.244	9.229	9.276	VV	1146	20453	0.45%	0.050%
105	9.297	9.276	9.312	VV	681	11133	0.24%	0.027%
106	9.343	9.312	9.372	VV	1472	31277	0.69%	0.076%
107	9.389	9.372	9.407	VV	595	10403	0.23%	0.025%
108	9.439	9.407	9.487	VV	4702	100779	2.21%	0.244%
109	9.507	9.487	9.534	VV	2152	38215	0.84%	0.093%
110	9.552	9.534	9.561	VV	1169	15517	0.34%	0.038%
111	9.580	9.561	9.622	VV	2271	49084	1.08%	0.119%
112	9.639	9.622	9.683	VV	1294	27908	0.61%	0.068%
113	9.704	9.683	9.727	VV	656	11864	0.26%	0.029%
114	9.754	9.727	9.793	VV	2441	50982	1.12%	0.124%
115	9.828	9.793	9.842	VV	2573	40023	0.88%	0.097%
116	9.860	9.842	9.904	VV	2233	54550	1.20%	0.132%
117	9.918	9.904	9.981	VV	1103	33218	0.73%	0.081%
118	10.009	9.981	10.092	VV	601	18526	0.41%	0.045%
119	10.139	10.092	10.151	PV	200	3626	0.08%	0.009%
120	10.171	10.151	10.197	VV	1005	13570	0.30%	0.033%
121	10.218	10.197	10.239	VV	755	14495	0.32%	0.035%
122	10.279	10.239	10.291	VV	1449	22406	0.49%	0.054%
123	10.315	10.291	10.337	VV	2586	48789	1.07%	0.118%
124	10.356	10.337	10.391	VV	2369	40773	0.90%	0.099%
125	10.428	10.391	10.472	VV	2977	67068	1.47%	0.163%
126	10.498	10.472	10.542	VV	1898	61908	1.36%	0.150%
127	10.565	10.542	10.582	VV	3375	49492	1.09%	0.120%
128	10.597	10.582	10.614	VV	4009	50521	1.11%	0.123%
129	10.637	10.614	10.686	VV	4992	119104	2.62%	0.289%
130	10.701	10.686	10.719	VV	1755	27108	0.60%	0.066%
131	10.733	10.719	10.750	VV	2396	31360	0.69%	0.076%
132	10.759	10.750	10.794	VV	1251	27717	0.61%	0.067%
133	10.834	10.794	10.894	VV	68852	966792	21.24%	2.345%
134	10.913	10.894	11.064	VV	14545	362112	7.95%	0.878%
135	11.073	11.064	11.083	VV	697	7014	0.15%	0.017%
136	11.145	11.083	11.183	VV	3154	89011	1.96%	0.216%
137	11.199	11.183	11.216	VV	1987	31780	0.70%	0.077%
138	11.234	11.216	11.249	VV	1874	26639	0.59%	0.065%
139	11.268	11.249	11.291	VV	3163	43815	0.96%	0.106%
140	11.325	11.291	11.332	VV	1150	18661	0.41%	0.045%
141	11.364	11.332	11.408	VV	4320	81998	1.80%	0.199%

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142	11.430	11.408	11.449	VV	2986	40264	0.88%	0.098%
143	11.484	11.449	11.519	VV	1597	53135	1.17%	0.129%
144	11.539	11.519	11.551	VV	1182	18584	0.41%	0.045%
145	11.592	11.551	11.619	VV	402163	4552239	100.00%	11.043%
146	11.638	11.619	11.654	VV	13916	185859	4.08%	0.451%
147	11.671	11.654	11.715	VV	16320	269544	5.92%	0.654%
148	11.751	11.715	11.771	VV	16486	275095	6.04%	0.667%
149	11.786	11.771	11.800	VV	10427	128640	2.83%	0.312%
150	11.818	11.800	11.862	VV	13011	210168	4.62%	0.510%
151	11.877	11.862	11.895	VV	1462	21755	0.48%	0.053%
152	11.937	11.895	11.961	VV	3098	66189	1.45%	0.161%
153	11.972	11.961	11.992	VV	1055	14338	0.31%	0.035%
154	12.021	11.992	12.082	VV	4638	122143	2.68%	0.296%
155	12.110	12.082	12.156	VV	6332	127693	2.81%	0.310%
156	12.172	12.156	12.211	VV	1216	29204	0.64%	0.071%
157	12.255	12.211	12.276	VV	1601	32635	0.72%	0.079%
158	12.382	12.276	12.408	VV	2535	95306	2.09%	0.231%
159	12.429	12.408	12.474	VV	4321	89027	1.96%	0.216%
160	12.506	12.474	12.518	VV	6175	88525	1.94%	0.215%
161	12.537	12.518	12.556	VV	11498	164908	3.62%	0.400%
162	12.576	12.556	12.627	VV	7402	208303	4.58%	0.505%
163	12.655	12.627	12.716	VV	127144	1588031	34.88%	3.852%
164	12.730	12.716	12.740	VV	1878	24977	0.55%	0.061%
165	12.749	12.740	12.773	VV	1683	27771	0.61%	0.067%
166	12.799	12.773	12.826	VV	6960	127148	2.79%	0.308%
167	12.842	12.826	12.862	VV	5632	84641	1.86%	0.205%
168	12.883	12.862	12.929	VV	3746	111342	2.45%	0.270%
169	12.955	12.929	12.991	VV	102605	1234189	27.11%	2.994%
170	13.027	12.991	13.104	VV	311621	3891884	85.49%	9.441%
171	13.130	13.104	13.149	VV	5362	90006	1.98%	0.218%
172	13.169	13.149	13.208	VV	4142	110935	2.44%	0.269%
173	13.230	13.208	13.262	VV	7034	118965	2.61%	0.289%
174	13.284	13.262	13.327	VV	3538	66863	1.47%	0.162%
175	13.358	13.327	13.391	VV	3942	95421	2.10%	0.231%
176	13.417	13.391	13.474	VV	9521	179595	3.95%	0.436%
177	13.547	13.474	13.591	VV	20862	417246	9.17%	1.012%
178	13.609	13.591	13.630	VV	3265	54869	1.21%	0.133%
179	13.656	13.630	13.676	VV	11567	163629	3.59%	0.397%
180	13.695	13.676	13.750	VV	11228	233527	5.13%	0.566%
181	13.780	13.750	13.792	VV	6152	100692	2.21%	0.244%
182	13.823	13.792	13.846	VV	10670	205758	4.52%	0.499%
183	13.865	13.846	13.909	VV	8768	148575	3.26%	0.360%
184	13.949	13.909	13.965	VV	1897	49068	1.08%	0.119%
185	13.985	13.965	14.004	VV	2173	40228	0.88%	0.098%
186	14.015	14.004	14.041	VV	1342	23110	0.51%	0.056%
187	14.051	14.041	14.099	VV	814	19722	0.43%	0.048%
188	14.133	14.099	14.172	VV	1504	28130	0.62%	0.068%
189	14.251	14.172	14.272	PV	4344	128598	2.82%	0.312%
190	14.296	14.272	14.321	VV	7023	127961	2.81%	0.310%
191	14.341	14.321	14.371	VV	3453	91115	2.00%	0.221%
192	14.385	14.371	14.435	VV	3830	94075	2.07%	0.228%
193	14.465	14.435	14.499	VV	8479	167725	3.68%	0.407%
194	14.523	14.499	14.549	VV	14526	243401	5.35%	0.590%

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195	14.575	14.549	14.587	VV	6147	111799	2.46%	0.271%
196	14.602	14.587	14.634	VV	8114	148150	3.25%	0.359%
197	14.642	14.634	14.667	VV	2758	44059	0.97%	0.107%
198	14.684	14.667	14.701	VV	2458	42794	0.94%	0.104%
199	14.718	14.701	14.752	VV	3495	62115	1.36%	0.151%
200	14.760	14.752	14.774	VV	667	6003	0.13%	0.015%
201	14.797	14.774	14.812	VV	4927	62517	1.37%	0.152%
202	14.837	14.812	14.858	VV	53756	708091	15.55%	1.718%
203	14.878	14.858	14.964	VV	51192	838290	18.41%	2.033%
204	15.000	14.964	15.059	VV	8651	256717	5.64%	0.623%
205	15.069	15.059	15.084	VV	2068	29121	0.64%	0.071%
206	15.098	15.084	15.126	VV	2712	45320	1.00%	0.110%
207	15.151	15.126	15.167	VV	4075	66595	1.46%	0.162%
208	15.186	15.167	15.246	VV	4773	120409	2.65%	0.292%
209	15.284	15.246	15.369	VV	7200	264988	5.82%	0.643%
210	15.397	15.369	15.411	VV	2595	45791	1.01%	0.111%
211	15.419	15.411	15.442	VV	2079	29592	0.65%	0.072%
212	15.469	15.442	15.487	VV	4230	70205	1.54%	0.170%
213	15.512	15.487	15.535	VV	14223	218224	4.79%	0.529%
214	15.550	15.535	15.586	VV	6686	129517	2.85%	0.314%
215	15.604	15.586	15.631	VV	3302	74540	1.64%	0.181%
216	15.658	15.631	15.726	VV	6880	242612	5.33%	0.589%
217	15.746	15.726	15.776	VV	2929	58217	1.28%	0.141%
218	15.789	15.776	15.806	VV	1407	20128	0.44%	0.049%
219	15.836	15.806	15.876	VV	2373	48101	1.06%	0.117%
220	15.903	15.876	16.001	VV	3362	100376	2.20%	0.243%
221	16.016	16.001	16.033	VV	655	7389	0.16%	0.018%
222	16.046	16.033	16.072	PV	433	4744	0.10%	0.012%
223	16.109	16.072	16.131	VV	1701	27803	0.61%	0.067%
224	16.152	16.131	16.171	PV	2392	29342	0.64%	0.071%
225	16.194	16.171	16.236	VV	3047	72982	1.60%	0.177%
226	16.313	16.236	16.338	VV	4681	124754	2.74%	0.303%
227	16.400	16.338	16.420	VV	54362	834063	18.32%	2.023%
228	16.427	16.420	16.501	VV	23213	336989	7.40%	0.817%
229	16.534	16.501	16.612	VV	10572	187529	4.12%	0.455%
230	16.682	16.612	16.696	VV	4368	78072	1.72%	0.189%
231	16.724	16.696	16.755	VV	30780	478093	10.50%	1.160%
232	16.783	16.755	16.829	VV	42539	645726	14.18%	1.566%
233	16.847	16.829	16.865	VV	4501	68395	1.50%	0.166%
234	16.887	16.865	16.918	VV	10595	165527	3.64%	0.402%
235	16.930	16.918	16.974	VV	2787	62945	1.38%	0.153%
236	17.026	16.974	17.072	VV	3771	123902	2.72%	0.301%
237	17.085	17.072	17.109	VV	1474	21627	0.48%	0.052%
238	17.165	17.109	17.218	VV	4926	182066	4.00%	0.442%
239	17.295	17.218	17.345	VV	5440	188718	4.15%	0.458%
240	17.374	17.345	17.391	VV	2888	47209	1.04%	0.115%
241	17.401	17.391	17.420	VV	2122	29418	0.65%	0.071%
242	17.445	17.420	17.522	VV	4065	108912	2.39%	0.264%
243	17.563	17.522	17.613	VV	1129	34577	0.76%	0.084%
244	17.633	17.613	17.662	VV	573	10002	0.22%	0.024%
245	17.734	17.662	17.763	PV	5506	99658	2.19%	0.242%
246	17.784	17.763	17.805	VV	1831	31378	0.69%	0.076%

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247	17.825	17.805	17.848	VV	2028	36078	0.79%	0.088%
248	17.877	17.848	17.904	VV	3523	79658	1.75%	0.193%
249	17.947	17.904	17.994	VV	3044	112855	2.48%	0.274%
250	18.008	17.994	18.032	VV	1233	17740	0.39%	0.043%
251	18.067	18.032	18.108	VV	8935	174371	3.83%	0.423%
252	18.161	18.108	18.188	VV	22554	445476	9.79%	1.081%
253	18.197	18.188	18.228	VV	7089	122733	2.70%	0.298%
254	18.245	18.228	18.269	VV	3164	57826	1.27%	0.140%
255	18.294	18.269	18.309	VV	5883	88904	1.95%	0.216%
256	18.323	18.309	18.385	VV	5324	134053	2.94%	0.325%
257	18.416	18.385	18.476	VV	20387	341850	7.51%	0.829%
258	18.560	18.476	18.625	VV	8702	228917	5.03%	0.555%
259	18.663	18.625	18.691	PV	2003	38868	0.85%	0.094%
260	18.729	18.691	18.787	VV	1539	50072	1.10%	0.121%
261	18.809	18.787	18.817	VV	920	14586	0.32%	0.035%
262	18.853	18.817	18.881	VV	2402	62882	1.38%	0.153%
263	18.892	18.881	18.912	VV	1644	27585	0.61%	0.067%
264	18.962	18.912	19.039	VV	4299	205246	4.51%	0.498%
265	19.051	19.039	19.070	VV	1654	26478	0.58%	0.064%
266	19.107	19.070	19.135	VV	2742	67384	1.48%	0.163%
267	19.167	19.135	19.195	VV	1352	40231	0.88%	0.098%
268	19.209	19.195	19.220	VV	675	9347	0.21%	0.023%
269	19.268	19.220	19.295	VV	1259	40264	0.88%	0.098%
270	19.348	19.295	19.369	VV	3261	75302	1.65%	0.183%
271	19.422	19.369	19.448	VV	2988	101733	2.23%	0.247%
272	19.464	19.448	19.478	VV	2481	40851	0.90%	0.099%
273	19.582	19.478	19.625	VV	8931	396052	8.70%	0.961%
274	19.651	19.625	19.685	VV	10013	279425	6.14%	0.678%
275	19.716	19.685	19.820	VV	8641	516332	11.34%	1.252%
276	19.874	19.820	19.896	VV	6545	262393	5.76%	0.636%
277	19.970	19.896	20.011	VV	12913	601038	13.20%	1.458%
278	20.040	20.011	20.052	VV	10091	234137	5.14%	0.568%
279	20.090	20.052	20.119	VV	11334	428778	9.42%	1.040%
280	20.252	20.119	20.295	VV	12973	1192622	26.20%	2.893%
281	20.351	20.295	20.364	VV	12107	489672	10.76%	1.188%
282	20.445	20.364	20.528	VV	13268	1185725	26.05%	2.876%
283	20.552	20.528	20.608	VV	10992	515955	11.33%	1.252%
284	20.633	20.608	20.686	VV	10665	470533	10.34%	1.141%
285	20.735	20.686	20.744	VV	9332	324946	7.14%	0.788%
286	20.822	20.744	20.878	VV	9337	703933	15.46%	1.708%
287	20.888	20.878	20.974	VV	7549	392921	8.63%	0.953%
288	21.030	20.974	21.078	VV	6210	367623	8.08%	0.892%
289	21.121	21.078	21.185	VV	5578	329436	7.24%	0.799%
290	21.198	21.185	21.220	VV	4298	88946	1.95%	0.216%
291	21.254	21.220	21.302	VV	4223	184054	4.04%	0.446%
292	21.321	21.302	21.355	VV	3049	89280	1.96%	0.217%
293	21.448	21.355	21.486	VV	2607	184263	4.05%	0.447%
294	21.524	21.486	21.538	VV	2182	64845	1.42%	0.157%
295	21.545	21.538	21.558	VV	1954	21523	0.47%	0.052%
296	21.607	21.558	21.652	VV	1662	84041	1.85%	0.204%
297	21.688	21.652	21.699	VV	1194	31163	0.68%	0.076%
298	21.750	21.699	21.832	VV	2378	94811	2.08%	0.230%

Sum of corrected areas: 41224347

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