

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042084.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jun 2019 7:07
 Sample : K3157-13DL 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	3.489	3.452	3.572	BV	161	3895	0.18%	0.010%
2	3.591	3.572	3.609	PV	139	1862	0.08%	0.005%
3	3.618	3.609	3.759	VV	114	4194	0.19%	0.011%
4	3.784	3.782	3.924	VV	86	2219	0.10%	0.006%
5	3.937	3.924	3.957	VV	113	1543	0.07%	0.004%
6	3.965	3.957	4.031	PV	171	2641	0.12%	0.007%
7	4.055	4.046	4.080	VV	156	2177	0.10%	0.006%
8	4.087	4.080	4.127	VV	119	2400	0.11%	0.006%
9	4.160	4.127	4.180	VV	202	3857	0.18%	0.010%
10	4.188	4.180	4.234	VV	149	3563	0.16%	0.009%
11	4.244	4.234	4.277	PV	136	2561	0.12%	0.007%
12	4.313	4.277	4.324	VV	199	3470	0.16%	0.009%
13	4.330	4.324	4.406	VV	227	6710	0.31%	0.018%
14	4.412	4.406	4.442	VV	95	2103	0.10%	0.006%
15	4.462	4.442	4.526	VV	184	4311	0.20%	0.011%
16	4.555	4.526	4.569	VV	220	3561	0.16%	0.009%
17	4.578	4.569	4.597	VV	200	2100	0.10%	0.005%
18	4.603	4.597	4.631	VV	163	2523	0.12%	0.007%
19	4.643	4.631	4.686	VV	409	5762	0.26%	0.015%
20	4.705	4.686	4.746	VV	242	5006	0.23%	0.013%
21	4.781	4.761	4.824	VV	211	5572	0.25%	0.015%
22	4.841	4.824	4.861	PV	239	2815	0.13%	0.007%
23	4.868	4.861	4.884	VV	140	1765	0.08%	0.005%
24	4.890	4.884	4.923	VV	127	2541	0.12%	0.007%
25	4.934	4.923	4.999	VV	178	4212	0.19%	0.011%
26	5.010	4.999	5.025	VV	131	1624	0.07%	0.004%
27	5.034	5.025	5.084	VV	210	4695	0.21%	0.012%
28	5.111	5.084	5.140	VV	230	3997	0.18%	0.010%
29	5.154	5.140	5.170	PV	218	2392	0.11%	0.006%
30	5.186	5.170	5.207	VV	214	3631	0.17%	0.010%
31	5.214	5.207	5.242	VV	241	2680	0.12%	0.007%
32	5.254	5.242	5.274	VV	158	2454	0.11%	0.006%
33	5.281	5.274	5.313	VV	186	3176	0.14%	0.008%
34	5.322	5.313	5.352	VV	172	2059	0.09%	0.005%
35	5.362	5.352	5.395	VV	163	2465	0.11%	0.006%
36	5.408	5.395	5.474	VV	216	5124	0.23%	0.013%

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37	5.522	5.474	5.565	VV	196	4923	0.22%	0.013%
38	5.586	5.565	5.614	VV	248	4361	0.20%	0.011%
39	5.623	5.614	5.672	VV	227	4256	0.19%	0.011%
40	5.685	5.672	5.718	VV	186	2322	0.11%	0.006%
41	5.733	5.718	5.759	VV	205	2241	0.10%	0.006%
42	5.779	5.759	5.838	VV	271	4676	0.21%	0.012%
43	5.894	5.838	5.922	VV	264	7501	0.34%	0.020%
44	5.927	5.922	5.945	VV	176	1309	0.06%	0.003%
45	5.971	5.945	5.980	PV	96	1470	0.07%	0.004%
46	5.996	5.980	6.021	VV	131	2387	0.11%	0.006%
47	6.027	6.021	6.056	VV	146	1624	0.07%	0.004%
48	6.086	6.074	6.119	VV	155	2704	0.12%	0.007%
49	6.146	6.119	6.221	VV	1070	19159	0.87%	0.050%
50	6.226	6.221	6.252	VV	293	3259	0.15%	0.009%
51	6.273	6.252	6.305	VV	436	7890	0.36%	0.021%
52	6.314	6.305	6.341	VV	177	2774	0.13%	0.007%
53	6.361	6.341	6.374	VV	136	2147	0.10%	0.006%
54	6.380	6.374	6.392	VV	124	1184	0.05%	0.003%
55	6.414	6.392	6.429	VV	269	3415	0.16%	0.009%
56	6.443	6.429	6.461	VV	193	2818	0.13%	0.007%
57	6.488	6.461	6.498	VV	242	3858	0.18%	0.010%
58	6.507	6.498	6.533	VV	254	3872	0.18%	0.010%
59	6.560	6.533	6.619	VV	387	9977	0.46%	0.026%
60	6.624	6.619	6.646	VV	177	1665	0.08%	0.004%
61	6.674	6.646	6.694	VV	150	2690	0.12%	0.007%
62	6.707	6.694	6.733	VV	236	2947	0.13%	0.008%
63	6.763	6.733	6.824	PV	205	5044	0.23%	0.013%
64	6.844	6.824	6.862	VV	153	2274	0.10%	0.006%
65	6.892	6.862	6.937	PV	238	5122	0.23%	0.013%
66	6.944	6.937	6.952	VV	138	1019	0.05%	0.003%
67	6.971	6.952	6.997	VV	247	4453	0.20%	0.012%
68	7.033	7.016	7.049	PV	215	1951	0.09%	0.005%
69	7.069	7.049	7.102	VV	156	4562	0.21%	0.012%
70	7.118	7.102	7.144	VV	272	4187	0.19%	0.011%
71	7.195	7.144	7.247	VV	1082	20042	0.91%	0.052%
72	7.284	7.247	7.305	VV	330	6764	0.31%	0.018%
73	7.327	7.305	7.392	VV	1596	23313	1.06%	0.061%
74	7.400	7.392	7.422	VV	215	3011	0.14%	0.008%
75	7.434	7.422	7.453	VV	187	3153	0.14%	0.008%
76	7.479	7.453	7.519	VV	451	9167	0.42%	0.024%
77	7.526	7.519	7.552	VV	186	2180	0.10%	0.006%
78	7.560	7.552	7.584	VV	155	1779	0.08%	0.005%
79	7.594	7.584	7.644	VV	142	2889	0.13%	0.008%
80	7.667	7.644	7.698	VV	241	4833	0.22%	0.013%
81	7.704	7.698	7.729	VV	155	1313	0.06%	0.003%
82	7.882	7.858	7.903	VV	1197	26767	1.22%	0.070%
83	7.913	7.903	7.986	VV	882	25586	1.17%	0.067%
84	8.012	7.986	8.027	VV	378	8390	0.38%	0.022%
85	8.040	8.027	8.057	VV	370	5720	0.26%	0.015%
86	8.071	8.057	8.082	VV	444	5326	0.24%	0.014%
87	8.090	8.082	8.126	VV	436	7611	0.35%	0.020%
88	8.167	8.126	8.222	VV	924	25247	1.15%	0.066%
89	8.240	8.222	8.252	VV	443	6575	0.30%	0.017%

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90	8.284	8.252	8.301	VV	1810	26757	1.22%	0.070%
91	8.311	8.301	8.334	VV	1552	23052	1.05%	0.060%
92	8.341	8.334	8.387	VV	1048	15129	0.69%	0.040%
93	8.409	8.387	8.442	VV	2827	36773	1.68%	0.096%
94	8.468	8.442	8.502	VV	1883	30771	1.40%	0.081%
95	8.517	8.502	8.542	VV	433	6822	0.31%	0.018%
96	8.557	8.542	8.594	VV	494	7194	0.33%	0.019%
97	8.599	8.594	8.636	VV	212	2655	0.12%	0.007%
98	8.761	8.739	8.789	VV	2852	43514	1.99%	0.114%
99	8.809	8.789	8.852	VV	872	23793	1.09%	0.062%
100	8.878	8.852	8.907	VV	983	18886	0.86%	0.049%
101	8.922	8.907	8.936	VV	406	5415	0.25%	0.014%
102	8.948	8.936	8.972	VV	339	5963	0.27%	0.016%
103	8.998	8.972	9.015	VV	686	11876	0.54%	0.031%
104	9.035	9.015	9.051	VV	1344	19944	0.91%	0.052%
105	9.061	9.051	9.107	VV	983	20726	0.95%	0.054%
106	9.117	9.107	9.136	VV	408	6084	0.28%	0.016%
107	9.163	9.136	9.188	VV	920	16546	0.76%	0.043%
108	9.207	9.188	9.226	VV	556	8557	0.39%	0.022%
109	9.241	9.226	9.294	VV	358	8528	0.39%	0.022%
110	9.344	9.294	9.387	VV	1057	28688	1.31%	0.075%
111	9.407	9.387	9.442	VV	365	7610	0.35%	0.020%
112	9.455	9.442	9.484	VV	440	7044	0.32%	0.018%
113	9.500	9.484	9.522	VV	347	5465	0.25%	0.014%
114	9.543	9.522	9.591	VV	2350	37806	1.73%	0.099%
115	9.619	9.591	9.647	VV	633	12088	0.55%	0.032%
116	9.661	9.647	9.670	VV	270	3530	0.16%	0.009%
117	9.690	9.670	9.708	VV	579	9519	0.43%	0.025%
118	9.717	9.708	9.735	VV	404	4715	0.22%	0.012%
119	9.752	9.735	9.771	VV	314	4932	0.23%	0.013%
120	9.803	9.771	9.839	VV	320	7772	0.35%	0.020%
121	9.860	9.839	9.916	VV	640	17751	0.81%	0.046%
122	9.936	9.916	9.952	VV	890	12134	0.55%	0.032%
123	9.960	9.952	10.011	VV	476	10038	0.46%	0.026%
124	10.020	10.011	10.034	VV	180	2041	0.09%	0.005%
125	10.049	10.034	10.083	VV	209	4092	0.19%	0.011%
126	10.116	10.083	10.147	VV	198	5300	0.24%	0.014%
127	10.155	10.147	10.188	VV	128	1634	0.07%	0.004%
128	10.219	10.188	10.252	PV	197	3369	0.15%	0.009%
129	10.281	10.252	10.304	VV	337	6010	0.27%	0.016%
130	10.324	10.304	10.361	VV	640	10844	0.49%	0.028%
131	10.388	10.361	10.396	VV	526	6791	0.31%	0.018%
132	10.419	10.396	10.444	VV	832	14882	0.68%	0.039%
133	10.460	10.444	10.500	VV	636	13223	0.60%	0.035%
134	10.534	10.500	10.564	VV	644	12834	0.59%	0.034%
135	10.595	10.564	10.622	VV	594	15164	0.69%	0.040%
136	10.668	10.622	10.690	VV	982	22322	1.02%	0.058%
137	10.701	10.690	10.716	VV	411	4866	0.22%	0.013%
138	10.744	10.716	10.790	VV	1436	28305	1.29%	0.074%
139	10.798	10.790	10.829	VV	293	4736	0.22%	0.012%
140	10.837	10.829	10.859	VV	184	2002	0.09%	0.005%
141	10.886	10.859	10.907	PV	269	4703	0.21%	0.012%

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142	10.939	10.907	10.992	VV	7761	101559	4.63%	0.266%
143	11.016	10.992	11.111	VV	2863	53138	2.42%	0.139%
144	11.117	11.111	11.137	VV	259	2205	0.10%	0.006%
145	11.147	11.137	11.174	VV	161	1967	0.09%	0.005%
146	11.181	11.174	11.209	VV	172	1945	0.09%	0.005%
147	11.240	11.209	11.269	VV	429	9215	0.42%	0.024%
148	11.300	11.269	11.321	VV	456	8845	0.40%	0.023%
149	11.334	11.321	11.349	VV	309	4047	0.18%	0.011%
150	11.369	11.349	11.390	VV	957	11610	0.53%	0.030%
151	11.417	11.390	11.437	VV	278	5841	0.27%	0.015%
152	11.463	11.437	11.504	VV	1402	20380	0.93%	0.053%
153	11.529	11.504	11.550	VV	239	3737	0.17%	0.010%
154	11.591	11.550	11.617	PV	488	9046	0.41%	0.024%
155	11.631	11.617	11.652	VV	224	3056	0.14%	0.008%
156	11.694	11.652	11.722	VV	63868	680356	31.04%	1.782%
157	11.736	11.722	11.752	VV	1499	19942	0.91%	0.052%
158	11.769	11.752	11.812	VV	1707	26034	1.19%	0.068%
159	11.853	11.812	11.870	VV	2214	33801	1.54%	0.089%
160	11.885	11.870	11.902	VV	1297	16875	0.77%	0.044%
161	11.917	11.902	11.956	VV	1386	19094	0.87%	0.050%
162	11.975	11.956	11.994	VV	179	2758	0.13%	0.007%
163	12.034	11.994	12.061	VV	806	15326	0.70%	0.040%
164	12.089	12.061	12.115	VV	966	14316	0.65%	0.037%
165	12.138	12.115	12.176	VV	432	8534	0.39%	0.022%
166	12.208	12.176	12.226	PV	518	7647	0.35%	0.020%
167	12.235	12.226	12.251	VV	393	3855	0.18%	0.010%
168	12.269	12.251	12.329	VV	532	11963	0.55%	0.031%
169	12.356	12.329	12.369	VV	230	3225	0.15%	0.008%
170	12.383	12.369	12.397	VV	324	3254	0.15%	0.009%
171	12.413	12.397	12.458	VV	688	13083	0.60%	0.034%
172	12.493	12.458	12.509	VV	390	9394	0.43%	0.025%
173	12.523	12.509	12.567	VV	599	11890	0.54%	0.031%
174	12.633	12.567	12.652	PV	1837	34533	1.58%	0.090%
175	12.671	12.652	12.724	VV	1658	34978	1.60%	0.092%
176	12.750	12.724	12.833	VV	9966	135066	6.16%	0.354%
177	12.850	12.833	12.861	PV	295	3143	0.14%	0.008%
178	12.888	12.861	12.921	VV	602	14146	0.65%	0.037%
179	12.939	12.921	12.964	VV	741	11916	0.54%	0.031%
180	12.991	12.964	13.021	VV	570	12706	0.58%	0.033%
181	13.048	13.021	13.086	PV	9693	118901	5.43%	0.311%
182	13.119	13.086	13.145	VV	47606	581359	26.53%	1.523%
183	13.158	13.145	13.204	VV	3642	55901	2.55%	0.146%
184	13.226	13.204	13.248	VV	738	11467	0.52%	0.030%
185	13.257	13.248	13.267	VV	338	2811	0.13%	0.007%
186	13.283	13.267	13.297	VV	660	8646	0.39%	0.023%
187	13.333	13.297	13.357	VV	869	24019	1.10%	0.063%
188	13.374	13.357	13.401	VV	913	13619	0.62%	0.036%
189	13.406	13.401	13.420	VV	331	2269	0.10%	0.006%
190	13.468	13.420	13.487	VV	506	11505	0.52%	0.030%
191	13.507	13.487	13.532	VV	841	12826	0.59%	0.034%
192	13.553	13.532	13.574	PV	257	4793	0.22%	0.013%
193	13.635	13.574	13.660	VV	2152	37307	1.70%	0.098%
194	13.675	13.660	13.689	VV	509	6853	0.31%	0.018%

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195	13.692	13.689	13.716	VV	469	4277	0.20%	0.011%
196	13.743	13.716	13.764	VV	1528	21428	0.98%	0.056%
197	13.784	13.764	13.809	VV	1123	19532	0.89%	0.051%
198	13.820	13.809	13.846	VV	712	12136	0.55%	0.032%
199	13.889	13.846	13.897	VV	1512	29561	1.35%	0.077%
200	13.911	13.897	13.937	VV	1781	25484	1.16%	0.067%
201	13.953	13.937	13.976	VV	1052	13483	0.62%	0.035%
202	14.017	13.976	14.052	VV	442	11926	0.54%	0.031%
203	14.099	14.052	14.129	VV	552	11513	0.53%	0.030%
204	14.152	14.129	14.172	PV	209	3678	0.17%	0.010%
205	14.187	14.172	14.202	PV	300	3299	0.15%	0.009%
206	14.223	14.202	14.232	PV	351	3909	0.18%	0.010%
207	14.248	14.232	14.257	VV	449	5012	0.23%	0.013%
208	14.296	14.257	14.311	VV	660	15176	0.69%	0.040%
209	14.337	14.311	14.354	VV	895	17423	0.80%	0.046%
210	14.385	14.354	14.408	VV	1189	27508	1.26%	0.072%
211	14.428	14.408	14.448	VV	849	15836	0.72%	0.041%
212	14.503	14.448	14.527	VV	1142	37847	1.73%	0.099%
213	14.552	14.527	14.588	VV	1402	31978	1.46%	0.084%
214	14.611	14.588	14.637	VV	1681	28340	1.29%	0.074%
215	14.653	14.637	14.668	VV	573	9348	0.43%	0.024%
216	14.690	14.668	14.711	VV	846	16707	0.76%	0.044%
217	14.730	14.711	14.754	VV	1044	16540	0.75%	0.043%
218	14.768	14.754	14.784	VV	700	9821	0.45%	0.026%
219	14.803	14.784	14.841	VV	940	18907	0.86%	0.050%
220	14.920	14.841	14.941	VV	4904	99465	4.54%	0.260%
221	14.962	14.941	14.990	VV	5399	85914	3.92%	0.225%
222	15.008	14.990	15.037	VV	1171	24745	1.13%	0.065%
223	15.083	15.037	15.101	VV	1918	53514	2.44%	0.140%
224	15.114	15.101	15.133	VV	1733	28955	1.32%	0.076%
225	15.146	15.133	15.198	VV	1417	42100	1.92%	0.110%
226	15.240	15.198	15.259	VV	1575	43548	1.99%	0.114%
227	15.288	15.259	15.327	VV	1492	51064	2.33%	0.134%
228	15.362	15.327	15.422	VV	3061	130766	5.97%	0.342%
229	15.430	15.422	15.451	VV	1902	27281	1.24%	0.071%
230	15.486	15.451	15.526	VV	2226	81690	3.73%	0.214%
231	15.591	15.526	15.611	VV	3697	122029	5.57%	0.320%
232	15.632	15.611	15.662	VV	3214	74161	3.38%	0.194%
233	15.757	15.662	15.786	VV	3745	191751	8.75%	0.502%
234	15.796	15.786	15.812	VV	2547	38975	1.78%	0.102%
235	15.826	15.812	15.841	VV	2736	42851	1.96%	0.112%
236	15.844	15.841	15.860	VV	2712	29417	1.34%	0.077%
237	15.888	15.860	15.897	VV	3134	63546	2.90%	0.166%
238	15.921	15.897	15.934	VV	3160	68289	3.12%	0.179%
239	15.950	15.934	15.967	VV	3186	62957	2.87%	0.165%
240	15.982	15.967	16.004	VV	4269	81097	3.70%	0.212%
241	16.030	16.004	16.054	VV	4043	112268	5.12%	0.294%
242	16.063	16.054	16.076	VV	3433	43338	1.98%	0.113%
243	16.096	16.076	16.109	VV	3540	67367	3.07%	0.176%
244	16.130	16.109	16.156	VV	3752	97059	4.43%	0.254%
245	16.183	16.156	16.222	VV	5065	171465	7.82%	0.449%
246	16.289	16.222	16.316	VV	5865	267736	12.22%	0.701%

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247	16.337	16.316	16.346	VV	5140	84681	3.86%	0.222%
248	16.394	16.346	16.415	VV	5685	211698	9.66%	0.554%
249	16.473	16.415	16.534	VV	12571	502623	22.93%	1.316%
250	16.575	16.534	16.584	VV	6766	184924	8.44%	0.484%
251	16.608	16.584	16.632	VV	8587	216191	9.86%	0.566%
252	16.639	16.632	16.667	VV	7468	145720	6.65%	0.382%
253	16.688	16.667	16.713	VV	7716	194639	8.88%	0.510%
254	16.767	16.713	16.779	VV	8428	284237	12.97%	0.744%
255	16.797	16.779	16.833	VV	10870	284445	12.98%	0.745%
256	16.855	16.833	16.882	VV	11872	264782	12.08%	0.693%
257	16.931	16.882	16.946	VV	11225	343148	15.66%	0.899%
258	16.966	16.946	16.986	VV	11812	253727	11.58%	0.664%
259	17.003	16.986	17.021	VV	10142	193435	8.83%	0.507%
260	17.038	17.021	17.051	VV	8987	156211	7.13%	0.409%
261	17.135	17.051	17.156	VV	9900	578964	26.42%	1.516%
262	17.192	17.156	17.219	VV	10819	387705	17.69%	1.015%
263	17.260	17.219	17.289	VV	11685	449333	20.50%	1.177%
264	17.374	17.289	17.400	VV	15123	793945	36.23%	2.079%
265	17.429	17.400	17.447	VV	12714	319395	14.57%	0.836%
266	17.464	17.447	17.485	VV	12796	272230	12.42%	0.713%
267	17.510	17.485	17.537	VV	13876	388839	17.74%	1.018%
268	17.566	17.537	17.587	VV	13243	357010	16.29%	0.935%
269	17.600	17.587	17.617	VV	11833	215014	9.81%	0.563%
270	17.630	17.617	17.644	VV	11901	184435	8.42%	0.483%
271	17.663	17.644	17.681	VV	12640	263569	12.03%	0.690%
272	17.694	17.681	17.708	VV	12431	200639	9.16%	0.525%
273	17.738	17.708	17.758	VV	14432	399359	18.22%	1.046%
274	17.813	17.758	17.862	VV	19686	956190	43.63%	2.504%
275	17.879	17.862	17.897	VV	14388	287237	13.11%	0.752%
276	17.977	17.897	18.046	VV	22570	1408469	64.27%	3.689%
277	18.082	18.046	18.106	VV	15527	527631	24.08%	1.382%
278	18.178	18.106	18.199	VV	17757	900352	41.08%	2.358%
279	18.233	18.199	18.260	VV	21507	675402	30.82%	1.769%
280	18.344	18.260	18.412	VV	23066	1616275	73.75%	4.233%
281	18.425	18.412	18.445	VV	17182	337928	15.42%	0.885%
282	18.478	18.445	18.529	VV	20100	912968	41.66%	2.391%
283	18.535	18.529	18.544	VV	17729	158841	7.25%	0.416%
284	18.555	18.544	18.579	VV	18221	369816	16.87%	0.968%
285	18.643	18.579	18.697	VV	23706	1399958	63.88%	3.666%
286	18.765	18.697	18.789	VV	24365	1136361	51.85%	2.976%
287	18.813	18.789	18.847	VV	24249	764642	34.89%	2.002%
288	18.850	18.847	18.862	VV	20951	181854	8.30%	0.476%
289	18.938	18.862	18.963	VV	22531	1303559	59.48%	3.414%
290	19.041	18.963	19.064	VV	26274	1402517	64.00%	3.673%
291	19.092	19.064	19.131	VV	26338	964589	44.01%	2.526%
292	19.160	19.131	19.196	VV	26551	965779	44.07%	2.529%
293	19.203	19.196	19.211	VV	24849	220580	10.07%	0.578%
294	19.222	19.211	19.231	VV	24905	295153	13.47%	0.773%
295	19.315	19.231	19.375	VV	26230	2191523	100.00%	5.739%
296	19.427	19.375	19.447	VV	29313	1197311	54.63%	3.136%
297	19.469	19.447	19.498	VV	29875	872909	39.83%	2.286%
298	19.567	19.498	19.610	VV	30188	1942698	88.65%	5.088%
299	19.658	19.610	19.668	VV	31088	1057734	48.26%	2.770%

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Sum of corrected areas: 38184461

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