

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040821AL\
 Data File : FC053029.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2021 4:30
 Sample : M1970-01DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.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	3.328	3.255	3.343	BV	261	4610	0.14%	0.016%
2	3.356	3.343	3.396	VV	118	2407	0.07%	0.009%
3	3.412	3.396	3.421	VV	175	1545	0.05%	0.005%
4	3.445	3.421	3.485	PV	310	4156	0.13%	0.015%
5	3.502	3.485	3.511	PV	134	1405	0.04%	0.005%
6	3.536	3.511	3.549	VV	239	2546	0.08%	0.009%
7	3.574	3.549	3.599	PV	112	1779	0.06%	0.006%
8	3.609	3.599	3.625	VV	173	1129	0.03%	0.004%
9	3.645	3.625	3.661	VV	275	2887	0.09%	0.010%
10	3.669	3.661	3.679	VV	117	1312	0.04%	0.005%
11	3.690	3.679	3.702	VV	172	1612	0.05%	0.006%
12	3.714	3.702	3.740	VV	151	2889	0.09%	0.010%
13	3.758	3.740	3.770	VV	345	3119	0.10%	0.011%
14	3.805	3.770	3.838	VV	243	5594	0.17%	0.020%
15	3.855	3.838	3.866	VV	308	2890	0.09%	0.010%
16	3.900	3.866	3.911	VV	293	5668	0.18%	0.020%
17	3.923	3.911	3.948	VV	305	4220	0.13%	0.015%
18	3.978	3.948	3.999	VV	592	10141	0.31%	0.036%
19	4.009	3.999	4.055	VV	388	9160	0.28%	0.032%
20	4.077	4.055	4.105	VV	317	5892	0.18%	0.021%
21	4.125	4.105	4.135	VV	635	7303	0.23%	0.026%
22	4.145	4.135	4.171	VV	637	9921	0.31%	0.035%
23	4.183	4.171	4.205	VV	416	6043	0.19%	0.021%
24	4.223	4.205	4.245	VV	382	5977	0.18%	0.021%
25	4.284	4.245	4.308	VV	362	8803	0.27%	0.031%
26	4.332	4.308	4.358	VV	426	7200	0.22%	0.025%
27	4.378	4.358	4.396	VV	420	6021	0.19%	0.021%
28	4.424	4.396	4.438	VV	451	7276	0.23%	0.026%
29	4.454	4.438	4.466	VV	388	4418	0.14%	0.016%
30	4.477	4.466	4.489	VV	364	2715	0.08%	0.010%
31	4.529	4.489	4.562	VV	1757	18933	0.59%	0.067%
32	4.594	4.562	4.620	PV	776	12732	0.39%	0.045%
33	4.636	4.620	4.673	VV	352	7248	0.22%	0.026%
34	4.684	4.673	4.695	VV	195	1799	0.06%	0.006%
35	4.708	4.695	4.720	VV	303	2236	0.07%	0.008%
36	4.736	4.720	4.744	PV	191	1425	0.04%	0.005%

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37	4.754	4.744	4.768	VV	208	1910	0.06%	0.007%
38	4.791	4.768	4.816	VV	312	5267	0.16%	0.019%
39	4.853	4.816	4.915	VV	541	14047	0.43%	0.050%
40	4.932	4.915	4.955	VV	232	4214	0.13%	0.015%
41	4.969	4.955	4.978	VV	248	2834	0.09%	0.010%
42	5.007	4.978	5.048	VV	366	10788	0.33%	0.038%
43	5.059	5.048	5.085	VV	506	7570	0.23%	0.027%
44	5.096	5.085	5.111	VV	528	5580	0.17%	0.020%
45	5.123	5.111	5.141	VV	431	5701	0.18%	0.020%
46	5.148	5.141	5.165	VV	534	4081	0.13%	0.014%
47	5.186	5.165	5.204	VV	334	5255	0.16%	0.019%
48	5.215	5.204	5.251	VV	350	8861	0.27%	0.031%
49	5.262	5.251	5.271	VV	310	3520	0.11%	0.012%
50	5.307	5.271	5.325	VV	699	12973	0.40%	0.046%
51	5.331	5.325	5.347	VV	364	3230	0.10%	0.011%
52	5.367	5.347	5.387	VV	635	7764	0.24%	0.027%
53	5.417	5.387	5.430	VV	775	11525	0.36%	0.041%
54	5.441	5.430	5.460	VV	879	10063	0.31%	0.036%
55	5.494	5.460	5.571	VV	487	15435	0.48%	0.055%
56	5.581	5.571	5.588	PV	270	1514	0.05%	0.005%
57	5.602	5.588	5.645	VV	822	9812	0.30%	0.035%
58	5.722	5.645	5.775	VV	516	17164	0.53%	0.061%
59	5.807	5.775	5.851	VV	338	8843	0.27%	0.031%
60	5.882	5.851	5.895	PV	282	5282	0.16%	0.019%
61	5.911	5.895	5.921	VV	457	5200	0.16%	0.018%
62	5.931	5.921	5.948	VV	514	5248	0.16%	0.019%
63	5.968	5.948	5.993	VV	1670	22501	0.70%	0.080%
64	6.012	5.993	6.037	VV	467	8751	0.27%	0.031%
65	6.060	6.037	6.091	VV	419	8929	0.28%	0.032%
66	6.112	6.091	6.173	VV	434	15873	0.49%	0.056%
67	6.185	6.173	6.205	VV	405	5239	0.16%	0.019%
68	6.257	6.205	6.295	VV	634	17671	0.55%	0.062%
69	6.352	6.295	6.369	VV	496	12154	0.38%	0.043%
70	6.402	6.369	6.455	VV	710	18081	0.56%	0.064%
71	6.467	6.455	6.479	VV	325	3656	0.11%	0.013%
72	6.496	6.479	6.522	VV	362	5802	0.18%	0.021%
73	6.548	6.522	6.560	VV	595	7247	0.22%	0.026%
74	6.574	6.560	6.584	VV	434	4810	0.15%	0.017%
75	6.596	6.584	6.635	VV	399	7134	0.22%	0.025%
76	6.665	6.635	6.697	VV	382	7635	0.24%	0.027%
77	6.712	6.697	6.721	VV	288	2415	0.07%	0.009%
78	6.729	6.721	6.749	VV	299	3455	0.11%	0.012%
79	6.759	6.749	6.778	VV	281	2962	0.09%	0.010%
80	6.800	6.778	6.845	VV	540	11331	0.35%	0.040%
81	6.920	6.845	6.942	VV	678	20646	0.64%	0.073%
82	6.961	6.942	6.991	VV	444	8956	0.28%	0.032%
83	7.029	6.991	7.055	VV	672	15782	0.49%	0.056%
84	7.061	7.055	7.081	VV	408	5339	0.17%	0.019%
85	7.104	7.081	7.128	VV	817	14722	0.46%	0.052%
86	7.133	7.128	7.148	VV	472	4526	0.14%	0.016%
87	7.163	7.148	7.175	VV	559	6274	0.19%	0.022%
88	7.202	7.175	7.238	VV	456	11048	0.34%	0.039%
89	7.245	7.238	7.266	VV	232	3080	0.10%	0.011%

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90	7.326	7.266	7.352	VV	992	21251	0.66%	0.075%
91	7.410	7.352	7.433	VV	478	13608	0.42%	0.048%
92	7.457	7.433	7.475	VV	427	6557	0.20%	0.023%
93	7.502	7.475	7.545	VV	665	15481	0.48%	0.055%
94	7.552	7.545	7.572	VV	307	3457	0.11%	0.012%
95	7.637	7.572	7.698	PV	116128	1146779	35.47%	4.055%
96	7.710	7.698	7.737	VV	916	17256	0.53%	0.061%
97	7.757	7.737	7.788	VV	883	20149	0.62%	0.071%
98	7.804	7.788	7.828	VV	701	13190	0.41%	0.047%
99	7.841	7.828	7.870	VV	581	10713	0.33%	0.038%
100	7.897	7.870	7.911	VV	948	13413	0.41%	0.047%
101	7.935	7.911	7.951	VV	1066	18564	0.57%	0.066%
102	7.960	7.951	7.991	VV	867	12553	0.39%	0.044%
103	8.016	7.991	8.055	VV	910	20122	0.62%	0.071%
104	8.074	8.055	8.090	VV	457	8926	0.28%	0.032%
105	8.120	8.090	8.134	VV	786	15803	0.49%	0.056%
106	8.156	8.134	8.174	VV	1834	26860	0.83%	0.095%
107	8.196	8.174	8.227	VV	1563	31465	0.97%	0.111%
108	8.256	8.227	8.288	VV	1261	32304	1.00%	0.114%
109	8.308	8.288	8.331	VV	1105	21796	0.67%	0.077%
110	8.359	8.331	8.378	VV	1621	29036	0.90%	0.103%
111	8.384	8.378	8.402	VV	1010	11086	0.34%	0.039%
112	8.417	8.402	8.438	VV	1054	16523	0.51%	0.058%
113	8.460	8.438	8.472	VV	761	12230	0.38%	0.043%
114	8.506	8.472	8.577	VV	69534	777769	24.06%	2.750%
115	8.601	8.577	8.622	VV	1487	34715	1.07%	0.123%
116	8.652	8.622	8.669	VV	1859	37877	1.17%	0.134%
117	8.681	8.669	8.704	VV	1282	23250	0.72%	0.082%
118	8.733	8.704	8.760	VV	1860	39351	1.22%	0.139%
119	8.775	8.760	8.800	VV	811	15713	0.49%	0.056%
120	8.845	8.800	8.865	VV	1192	36457	1.13%	0.129%
121	8.881	8.865	8.900	VV	1103	17715	0.55%	0.063%
122	8.920	8.900	8.931	VV	873	14004	0.43%	0.050%
123	8.959	8.931	8.982	VV	1521	29618	0.92%	0.105%
124	9.020	8.982	9.042	VV	1877	37031	1.15%	0.131%
125	9.056	9.042	9.086	VV	1090	22009	0.68%	0.078%
126	9.113	9.086	9.132	VV	892	18765	0.58%	0.066%
127	9.166	9.132	9.190	VV	895	23371	0.72%	0.083%
128	9.202	9.190	9.210	VV	694	6441	0.20%	0.023%
129	9.222	9.210	9.235	VV	689	8904	0.28%	0.031%
130	9.253	9.235	9.268	VV	1023	15853	0.49%	0.056%
131	9.278	9.268	9.286	VV	729	7166	0.22%	0.025%
132	9.307	9.286	9.338	VV	1099	25340	0.78%	0.090%
133	9.351	9.338	9.369	VV	716	11826	0.37%	0.042%
134	9.392	9.369	9.435	VV	1480	37137	1.15%	0.131%
135	9.442	9.435	9.450	VV	748	6012	0.19%	0.021%
136	9.471	9.450	9.514	VV	1725	35545	1.10%	0.126%
137	9.536	9.514	9.551	VV	950	15384	0.48%	0.054%
138	9.578	9.551	9.603	VV	1084	25738	0.80%	0.091%
139	9.631	9.603	9.658	VV	1008	24310	0.75%	0.086%
140	9.670	9.658	9.681	VV	662	8430	0.26%	0.030%
141	9.715	9.681	9.727	VV	1047	22375	0.69%	0.079%

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142	9.748	9.727	9.780	VV	1119	30048	0.93%	0.106%
143	9.800	9.780	9.847	VV	2585	48259	1.49%	0.171%
144	9.902	9.847	9.924	VV	831	28405	0.88%	0.100%
145	9.937	9.924	9.952	VV	607	8079	0.25%	0.029%
146	9.974	9.952	10.020	VV	844	21335	0.66%	0.075%
147	10.037	10.020	10.048	VV	441	6303	0.19%	0.022%
148	10.071	10.048	10.091	VV	616	10882	0.34%	0.038%
149	10.141	10.091	10.164	VV	919	25603	0.79%	0.091%
150	10.187	10.164	10.220	VV	2530	42773	1.32%	0.151%
151	10.241	10.220	10.253	VV	1144	16776	0.52%	0.059%
152	10.272	10.253	10.298	VV	999	23440	0.73%	0.083%
153	10.313	10.298	10.325	VV	1322	17282	0.53%	0.061%
154	10.333	10.325	10.356	VV	1237	15677	0.48%	0.055%
155	10.387	10.356	10.399	VV	1001	17250	0.53%	0.061%
156	10.406	10.399	10.416	VV	798	7141	0.22%	0.025%
157	10.444	10.416	10.471	VV	1365	30877	0.96%	0.109%
158	10.480	10.471	10.500	VV	862	11188	0.35%	0.040%
159	10.538	10.500	10.578	VV	2524	52021	1.61%	0.184%
160	10.610	10.578	10.645	VV	3963	72140	2.23%	0.255%
161	10.667	10.645	10.709	VV	918	24712	0.76%	0.087%
162	10.793	10.709	10.838	VV	6623	111547	3.45%	0.394%
163	10.870	10.838	10.907	VV	2062	37992	1.18%	0.134%
164	10.928	10.907	10.978	VV	928	24335	0.75%	0.086%
165	11.017	10.978	11.035	VV	511	12896	0.40%	0.046%
166	11.045	11.035	11.062	VV	728	7178	0.22%	0.025%
167	11.100	11.062	11.124	VV	782	18300	0.57%	0.065%
168	11.153	11.124	11.187	VV	685	17985	0.56%	0.064%
169	11.197	11.187	11.217	VV	598	8931	0.28%	0.032%
170	11.241	11.217	11.260	VV	2310	29848	0.92%	0.106%
171	11.271	11.260	11.297	VV	700	12231	0.38%	0.043%
172	11.331	11.297	11.370	VV	2786	52500	1.62%	0.186%
173	11.392	11.370	11.417	VV	567	10307	0.32%	0.036%
174	11.440	11.417	11.460	VV	501	9647	0.30%	0.034%
175	11.484	11.460	11.518	VV	667	15456	0.48%	0.055%
176	11.558	11.518	11.585	VV	95842	1029762	31.85%	3.641%
177	11.596	11.585	11.610	VV	1623	19074	0.59%	0.067%
178	11.628	11.610	11.664	VV	1965	33262	1.03%	0.118%
179	11.713	11.664	11.728	VV	1516	33644	1.04%	0.119%
180	11.744	11.728	11.761	VV	1356	19118	0.59%	0.068%
181	11.776	11.761	11.806	VV	1165	19297	0.60%	0.068%
182	11.813	11.806	11.822	VV	230	2069	0.06%	0.007%
183	11.847	11.822	11.866	VV	258	5823	0.18%	0.021%
184	11.911	11.866	11.941	VV	1939	41272	1.28%	0.146%
185	11.958	11.941	11.981	VV	592	11178	0.35%	0.040%
186	11.997	11.981	12.011	VV	454	6940	0.21%	0.025%
187	12.023	12.011	12.055	VV	354	7138	0.22%	0.025%
188	12.068	12.055	12.099	VV	771	10086	0.31%	0.036%
189	12.156	12.099	12.182	VV	1179	27960	0.86%	0.099%
190	12.190	12.182	12.235	VV	621	12085	0.37%	0.043%
191	12.279	12.235	12.313	VV	602	19518	0.60%	0.069%
192	12.338	12.313	12.359	VV	641	13004	0.40%	0.046%
193	12.404	12.359	12.431	VV	923	21697	0.67%	0.077%
194	12.462	12.431	12.470	VV	545	9645	0.30%	0.034%

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195	12.496	12.470	12.521	VV	1487	26166	0.81%	0.093%
196	12.553	12.521	12.591	VV	2357	42914	1.33%	0.152%
197	12.612	12.591	12.658	VV	10977	136755	4.23%	0.484%
198	12.668	12.658	12.689	VV	287	4309	0.13%	0.015%
199	12.704	12.689	12.715	VV	188	1746	0.05%	0.006%
200	12.723	12.715	12.727	PV	105	484	0.01%	0.002%
201	12.747	12.727	12.787	VV	371	5995	0.19%	0.021%
202	12.801	12.787	12.815	VV	455	6023	0.19%	0.021%
203	12.828	12.815	12.858	VV	487	9310	0.29%	0.033%
204	12.911	12.858	12.933	VV	10060	126069	3.90%	0.446%
205	12.943	12.933	12.958	VV	1569	18131	0.56%	0.064%
206	12.997	12.958	13.077	VV	70623	847495	26.21%	2.996%
207	13.092	13.077	13.139	VV	487	9818	0.30%	0.035%
208	13.166	13.139	13.225	PV	1463	37897	1.17%	0.134%
209	13.244	13.225	13.292	VV	672	13004	0.40%	0.046%
210	13.309	13.292	13.322	PV	482	5091	0.16%	0.018%
211	13.334	13.322	13.355	VV	534	6815	0.21%	0.024%
212	13.378	13.355	13.421	VV	957	18211	0.56%	0.064%
213	13.443	13.421	13.461	PV	420	6065	0.19%	0.021%
214	13.501	13.461	13.555	VV	1452	29862	0.92%	0.106%
215	13.574	13.555	13.587	VV	431	5979	0.18%	0.021%
216	13.610	13.587	13.631	VV	1048	15118	0.47%	0.053%
217	13.650	13.631	13.669	VV	1101	15370	0.48%	0.054%
218	13.678	13.669	13.718	VV	591	10506	0.32%	0.037%
219	13.751	13.718	13.766	VV	1691	26444	0.82%	0.093%
220	13.775	13.766	13.805	VV	1246	18921	0.59%	0.067%
221	13.818	13.805	13.876	VV	968	14539	0.45%	0.051%
222	13.890	13.876	13.930	VV	368	6662	0.21%	0.024%
223	13.976	13.930	14.033	PV	575	14656	0.45%	0.052%
224	14.145	14.033	14.158	PV	525	17288	0.53%	0.061%
225	14.175	14.158	14.220	VV	575	17007	0.53%	0.060%
226	14.240	14.220	14.291	VV	1079	24450	0.76%	0.086%
227	14.312	14.291	14.333	VV	1311	19034	0.59%	0.067%
228	14.374	14.333	14.392	VV	706	15698	0.49%	0.056%
229	14.419	14.392	14.454	VV	980	23062	0.71%	0.082%
230	14.480	14.454	14.502	VV	1595	22013	0.68%	0.078%
231	14.545	14.502	14.580	VV	811	25314	0.78%	0.090%
232	14.597	14.580	14.621	VV	554	8660	0.27%	0.031%
233	14.638	14.621	14.651	VV	294	2779	0.09%	0.010%
234	14.672	14.651	14.688	VV	288	3592	0.11%	0.013%
235	14.708	14.688	14.721	PV	212	2093	0.06%	0.007%
236	14.746	14.721	14.761	VV	448	6105	0.19%	0.022%
237	14.791	14.761	14.811	VV	4200	55395	1.71%	0.196%
238	14.831	14.811	14.879	VV	4530	75490	2.34%	0.267%
239	14.952	14.879	14.973	VV	1005	24082	0.74%	0.085%
240	14.988	14.973	15.031	VV	526	8457	0.26%	0.030%
241	15.043	15.031	15.071	VV	363	2557	0.08%	0.009%
242	15.096	15.071	15.128	PV	437	8923	0.28%	0.032%
243	15.165	15.128	15.200	VV	300	8666	0.27%	0.031%
244	15.234	15.200	15.322	PV	3379	72445	2.24%	0.256%
245	15.377	15.322	15.411	PV	1439	32584	1.01%	0.115%
246	15.422	15.411	15.438	VV	461	5611	0.17%	0.020%

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247	15.465	15.438	15.485	VV	1497	22290	0.69%	0.079%
248	15.506	15.485	15.531	VV	1103	17904	0.55%	0.063%
249	15.633	15.531	15.655	VV	941	38907	1.20%	0.138%
250	15.704	15.655	15.722	VV	668	18483	0.57%	0.065%
251	15.792	15.722	15.808	VV	724	23351	0.72%	0.083%
252	15.822	15.808	15.844	VV	503	8546	0.26%	0.030%
253	15.876	15.844	15.922	VV	1466	38570	1.19%	0.136%
254	15.934	15.922	15.954	VV	641	7462	0.23%	0.026%
255	15.972	15.954	15.981	PV	434	3589	0.11%	0.013%
256	16.066	15.981	16.113	VV	930	28644	0.89%	0.101%
257	16.168	16.113	16.201	VV	946	28621	0.89%	0.101%
258	16.260	16.201	16.293	VV	1255	41766	1.29%	0.148%
259	16.352	16.293	16.411	VV	6040	148642	4.60%	0.526%
260	16.483	16.411	16.508	VV	2335	80427	2.49%	0.284%
261	16.522	16.508	16.551	VV	1910	41317	1.28%	0.146%
262	16.571	16.551	16.594	VV	1934	41935	1.30%	0.148%
263	16.672	16.594	16.701	VV	4333	145768	4.51%	0.515%
264	16.730	16.701	16.761	VV	5032	107691	3.33%	0.381%
265	16.828	16.761	16.866	VV	4635	192711	5.96%	0.681%
266	16.885	16.866	16.916	VV	3506	93254	2.88%	0.330%
267	16.929	16.916	16.940	VV	3101	41333	1.28%	0.146%
268	17.068	16.940	17.091	VV	4558	326451	10.10%	1.154%
269	17.101	17.091	17.114	VV	4227	55707	1.72%	0.197%
270	17.141	17.114	17.162	VV	5363	135574	4.19%	0.479%
271	17.206	17.162	17.211	VV	4876	132711	4.10%	0.469%
272	17.242	17.211	17.253	VV	5489	129651	4.01%	0.458%
273	17.275	17.253	17.298	VV	6422	147806	4.57%	0.523%
274	17.313	17.298	17.331	VV	5203	98281	3.04%	0.347%
275	17.390	17.331	17.420	VV	6091	278923	8.63%	0.986%
276	17.453	17.420	17.465	VV	5869	149049	4.61%	0.527%
277	17.475	17.465	17.485	VV	5831	66335	2.05%	0.235%
278	17.570	17.485	17.585	VV	6634	362595	11.22%	1.282%
279	17.625	17.585	17.645	VV	7733	261609	8.09%	0.925%
280	17.712	17.645	17.742	VV	11772	515470	15.94%	1.823%
281	17.860	17.742	17.941	VV	12212	1118758	34.61%	3.956%
282	18.034	17.941	18.048	VV	9970	604187	18.69%	2.136%
283	18.074	18.048	18.084	VV	11303	233525	7.22%	0.826%
284	18.101	18.084	18.115	VV	11904	206306	6.38%	0.729%
285	18.136	18.115	18.159	VV	13187	311104	9.62%	1.100%
286	18.229	18.159	18.248	VV	15162	646610	20.00%	2.286%
287	18.266	18.248	18.288	VV	13542	312098	9.65%	1.103%
288	18.308	18.288	18.318	VV	13054	229618	7.10%	0.812%
289	18.356	18.318	18.386	VV	15318	569584	17.62%	2.014%
290	18.449	18.386	18.471	VV	14846	742366	22.96%	2.625%
291	18.543	18.471	18.578	VV	19318	1030733	31.88%	3.644%
292	18.649	18.578	18.671	VV	18234	919963	28.46%	3.253%
293	18.700	18.671	18.718	VV	18809	491157	15.19%	1.737%
294	18.905	18.718	18.914	VV	23083	2313712	71.57%	8.181%
295	18.942	18.914	18.961	VV	25423	674344	20.86%	2.384%
296	18.979	18.961	18.997	VV	24612	527379	16.31%	1.865%
297	19.055	18.997	19.073	VV	25860	1116523	34.54%	3.948%
298	19.261	19.073	19.272	VV	29141	3232934	100.00%	11.431%
299	19.330	19.272	19.349	VV	33314	1435061	44.39%	5.074%

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Sum of corrected areas: 28282842

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