

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
 Data File : FF006852.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2020 10:27
 Sample : L2473-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.246	2.232	2.277	BH	211	2400	0.06%	0.006%
2	2.280	2.277	2.309	PH	38	-499	-0.01%	-0.001%
3	2.317	2.309	2.330	PH	42	-192	-0.01%	-0.001%
4	2.333	2.330	2.346	PH	30	-273	-0.01%	-0.001%
5	2.369	2.346	2.394	PH	171	1708	0.05%	0.005%
6	2.398	2.394	2.422	PH	35	-264	-0.01%	-0.001%
7	2.440	2.422	2.458	PH	791	7200	0.19%	0.019%
8	2.465	2.458	2.489	HH	490	5901	0.16%	0.016%
9	2.502	2.489	2.548	HH	711	7160	0.19%	0.019%
10	2.553	2.548	2.559	PH	-136	-1240	-0.03%	-0.003%
11	2.563	2.559	2.569	PH	-144	-1160	-0.03%	-0.003%
12	2.600	2.569	2.612	PH	81	-2452	-0.07%	-0.007%
13	2.616	2.612	2.644	PH	32	-752	-0.02%	-0.002%
14	2.649	2.644	2.653	PH	-54	-506	-0.01%	-0.001%
15	2.660	2.653	2.681	PH	-33	-1622	-0.04%	-0.004%
16	2.706	2.681	2.714	PH	-66	-2149	-0.06%	-0.006%
17	2.719	2.714	2.724	PH	-56	-665	-0.02%	-0.002%
18	2.732	2.724	2.740	PH	-89	-1332	-0.04%	-0.004%
19	2.749	2.740	2.772	PH	-87	-2528	-0.07%	-0.007%
20	2.778	2.772	2.783	PH	-75	-829	-0.02%	-0.002%
21	2.785	2.783	2.789	PH	-110	-653	-0.02%	-0.002%
22	2.796	2.789	2.815	PH	-71	-2159	-0.06%	-0.006%
23	2.822	2.815	2.866	PH	-79	-4189	-0.11%	-0.011%
24	2.870	2.866	2.874	PH	-153	-1035	-0.03%	-0.003%
25	2.885	2.874	2.892	PH	-137	-2005	-0.05%	-0.005%
26	2.902	2.892	2.967	PH	-86	-7295	-0.20%	-0.020%
27	2.969	2.967	2.979	PH	-132	-1356	-0.04%	-0.004%
28	2.988	2.979	3.017	PH	-153	-4889	-0.13%	-0.013%
29	3.026	3.017	3.030	PH	-197	-1804	-0.05%	-0.005%
30	3.033	3.030	3.065	PH	-147	-4665	-0.13%	-0.013%
31	3.083	3.065	3.096	PH	-154	-3800	-0.10%	-0.010%
32	3.104	3.096	3.159	PH	-171	-9196	-0.25%	-0.025%
33	3.164	3.159	3.167	PH	-241	-1390	-0.04%	-0.004%
34	3.171	3.167	3.207	PH	-238	-6626	-0.18%	-0.018%
35	3.211	3.207	3.216	PH	-253	-1456	-0.04%	-0.004%
36	3.226	3.216	3.245	PH	-177	-4218	-0.11%	-0.011%

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37	3.250	3.245	3.261	PH	-194	-2484	-0.07%	-0.007%
38	3.265	3.261	3.269	PH	-259	-1247	-0.03%	-0.003%
39	3.289	3.269	3.316	PH	-175	-7034	-0.19%	-0.019%
40	3.320	3.316	3.335	PH	-262	-3425	-0.09%	-0.009%
41	3.338	3.335	3.382	PH	-242	-8904	-0.24%	-0.024%
42	3.389	3.382	3.406	PH	-295	-4885	-0.13%	-0.013%
43	3.411	3.406	3.415	PH	-369	-2144	-0.06%	-0.006%
44	3.419	3.415	3.423	PH	-340	-1667	-0.04%	-0.005%
45	3.434	3.423	3.444	PH	-286	-4062	-0.11%	-0.011%
46	3.449	3.444	3.467	PH	-300	-4855	-0.13%	-0.013%
47	3.485	3.467	3.491	PH	-272	-5006	-0.13%	-0.014%
48	3.505	3.491	3.512	PH	-270	-4169	-0.11%	-0.011%
49	3.517	3.512	3.529	PH	-252	-3059	-0.08%	-0.008%
50	3.534	3.529	3.585	PH	-232	-11448	-0.31%	-0.031%
51	3.587	3.585	3.591	PH	-338	-1138	-0.03%	-0.003%
52	3.594	3.591	3.604	PH	-322	-2918	-0.08%	-0.008%
53	3.607	3.604	3.611	PH	-376	-1676	-0.04%	-0.005%
54	3.629	3.611	3.640	PH	-332	-6761	-0.18%	-0.018%
55	3.648	3.640	3.667	PH	-314	-5954	-0.16%	-0.016%
56	3.677	3.667	3.697	PH	-346	-7561	-0.20%	-0.020%
57	3.704	3.697	3.752	PH	-337	-14518	-0.39%	-0.039%
58	3.755	3.752	3.759	PH	-378	-1769	-0.05%	-0.005%
59	3.762	3.759	3.777	PH	-394	-4774	-0.13%	-0.013%
60	3.786	3.777	3.792	PH	-382	-3707	-0.10%	-0.010%
61	3.797	3.792	3.807	PH	-390	-4114	-0.11%	-0.011%
62	3.815	3.807	3.832	PH	-348	-6662	-0.18%	-0.018%
63	3.848	3.832	3.863	PH	-405	-8125	-0.22%	-0.022%
64	3.867	3.863	3.884	PH	-364	-5435	-0.15%	-0.015%
65	3.890	3.884	3.895	PH	-388	-3116	-0.08%	-0.008%
66	3.904	3.895	3.919	PH	-407	-6844	-0.18%	-0.019%
67	3.929	3.919	3.953	PH	-433	-9948	-0.27%	-0.027%
68	3.958	3.953	3.989	PH	-426	-10503	-0.28%	-0.028%
69	3.995	3.989	4.002	PH	-514	-4212	-0.11%	-0.011%
70	4.009	4.002	4.037	PH	-516	-10978	-0.29%	-0.030%
71	4.098	4.037	4.103	PH	-309	-15711	-0.42%	-0.042%
72	4.109	4.103	4.122	PH	-266	-3457	-0.09%	-0.009%
73	4.145	4.122	4.155	PH	-197	-5438	-0.15%	-0.015%
74	4.162	4.155	4.189	PH	-176	-5572	-0.15%	-0.015%
75	4.194	4.189	4.218	PH	-303	-5264	-0.14%	-0.014%
76	4.226	4.218	4.295	PH	-223	-12633	-0.34%	-0.034%
77	4.303	4.295	4.329	PH	-215	-5055	-0.14%	-0.014%
78	4.341	4.329	4.400	PH	-116	-9825	-0.26%	-0.027%
79	4.409	4.400	4.420	PH	-209	-3095	-0.08%	-0.008%
80	4.433	4.420	4.477	PH	-225	-11052	-0.30%	-0.030%
81	4.505	4.477	4.568	PH	218	-8389	-0.22%	-0.023%
82	4.576	4.568	4.622	PH	-234	-10961	-0.29%	-0.030%
83	4.645	4.622	4.698	PH	-344	-19202	-0.51%	-0.052%
84	4.726	4.698	4.797	PH	-418	-29145	-0.78%	-0.079%
85	4.803	4.797	4.885	PH	-542	-28248	-0.76%	-0.076%
86	4.904	4.885	4.928	PH	-556	-14495	-0.39%	-0.039%
87	4.950	4.928	4.992	PH	-482	-20796	-0.56%	-0.056%
88	5.014	4.992	5.028	PH	-487	-11582	-0.31%	-0.031%
89	5.055	5.028	5.103	PH	-543	-25829	-0.69%	-0.070%

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90	5.112	5.103	5.119	PH	-562	-5925	-0.16%	-0.016%
91	5.129	5.119	5.148	PH	-568	-10197	-0.27%	-0.028%
92	5.154	5.148	5.191	PH	-540	-15774	-0.42%	-0.043%
93	5.197	5.191	5.218	PH	-559	-9641	-0.26%	-0.026%
94	5.231	5.218	5.315	PH	-524	-33851	-0.91%	-0.092%
95	5.321	5.315	5.371	PH	-538	-20014	-0.54%	-0.054%
96	5.387	5.371	5.408	PH	-565	-12750	-0.34%	-0.034%
97	5.414	5.408	5.424	PH	-543	-5764	-0.15%	-0.016%
98	5.442	5.424	5.461	PH	-543	-12829	-0.34%	-0.035%
99	5.493	5.461	5.522	PH	-456	-19952	-0.53%	-0.054%
100	5.535	5.522	5.581	PH	-506	-20181	-0.54%	-0.055%
101	5.591	5.581	5.603	PH	-560	-7792	-0.21%	-0.021%
102	5.635	5.603	5.715	PH	-545	-39825	-1.07%	-0.108%
103	5.764	5.715	5.802	PH	-571	-34324	-0.92%	-0.093%
104	5.829	5.802	5.865	PH	-606	-25734	-0.69%	-0.070%
105	5.878	5.865	5.908	PH	-663	-17113	-0.46%	-0.046%
106	5.924	5.908	5.942	PH	-563	-11956	-0.32%	-0.032%
107	5.951	5.942	5.961	PH	-592	-7347	-0.20%	-0.020%
108	5.966	5.961	5.983	PH	-564	-7750	-0.21%	-0.021%
109	5.990	5.983	6.016	PH	-577	-12224	-0.33%	-0.033%
110	6.071	6.016	6.135	PH	1012	-28333	-0.76%	-0.077%
111	6.146	6.135	6.171	PH	-643	-14595	-0.39%	-0.039%
112	6.181	6.171	6.201	PH	-689	-13085	-0.35%	-0.035%
113	6.213	6.201	6.219	PH	-669	-7819	-0.21%	-0.021%
114	6.228	6.219	6.245	PH	-681	-10892	-0.29%	-0.029%
115	6.248	6.245	6.254	PH	-680	-4210	-0.11%	-0.011%
116	6.277	6.254	6.349	PH	-611	-38744	-1.04%	-0.105%
117	6.368	6.349	6.376	PH	-627	-11717	-0.31%	-0.032%
118	6.387	6.376	6.411	PH	-604	-14217	-0.38%	-0.038%
119	6.436	6.411	6.481	PH	-624	-29562	-0.79%	-0.080%
120	6.486	6.481	6.498	PH	-683	-7177	-0.19%	-0.019%
121	6.507	6.498	6.521	PH	-738	-10047	-0.27%	-0.027%
122	6.539	6.521	6.552	PH	-672	-13102	-0.35%	-0.035%
123	6.603	6.552	6.641	PH	-593	-38183	-1.02%	-0.103%
124	6.655	6.641	6.688	PH	-642	-20380	-0.55%	-0.055%
125	6.698	6.688	6.731	PH	-771	-19710	-0.53%	-0.053%
126	6.745	6.731	6.768	PH	-687	-16693	-0.45%	-0.045%
127	6.777	6.768	6.799	PH	-733	-14612	-0.39%	-0.040%
128	6.826	6.799	6.853	PH	-748	-26145	-0.70%	-0.071%
129	6.896	6.853	6.919	PH	-708	-29623	-0.79%	-0.080%
130	6.976	6.919	7.005	PH	-703	-39997	-1.07%	-0.108%
131	7.027	7.005	7.040	PH	-697	-16553	-0.44%	-0.045%
132	7.058	7.040	7.131	PH	-681	-41414	-1.11%	-0.112%
133	7.164	7.131	7.205	PH	-741	-35015	-0.94%	-0.095%
134	7.212	7.205	7.221	PH	-809	-8043	-0.22%	-0.022%
135	7.241	7.221	7.268	PH	-800	-23373	-0.63%	-0.063%
136	7.276	7.268	7.302	PH	-819	-17874	-0.48%	-0.048%
137	7.344	7.302	7.381	PH	-822	-40681	-1.09%	-0.110%
138	7.393	7.381	7.478	PH	-768	-48873	-1.31%	-0.132%
139	7.559	7.478	7.640	PH	-424	-74333	-1.99%	-0.201%
140	7.686	7.640	7.715	PH	-506	-31979	-0.86%	-0.086%
141	7.730	7.715	7.792	PH	-609	-35777	-0.96%	-0.097%

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142	7.808	7.792	7.822	PH	-824	-15805	-0.42%	-0.043%
143	7.832	7.822	7.867	PH	-801	-22799	-0.61%	-0.062%
144	7.971	7.867	7.982	PH	-797	-58527	-1.57%	-0.158%
145	8.004	7.982	8.028	PH	-731	-22494	-0.60%	-0.061%
146	8.112	8.028	8.185	PH	739	-44152	-1.18%	-0.119%
147	8.217	8.185	8.456	PH	12557	301192	8.07%	0.814%
148	8.501	8.456	8.548	PH	-148	-22638	-0.61%	-0.061%
149	8.570	8.548	8.618	PH	-336	-19694	-0.53%	-0.053%
150	8.675	8.618	8.781	PH	-204	-48559	-1.30%	-0.131%
151	8.796	8.781	8.841	PH	-668	-24668	-0.66%	-0.067%
152	8.865	8.841	8.941	PH	-604	-39940	-1.07%	-0.108%
153	8.969	8.941	9.031	PH	-80	-22807	-0.61%	-0.062%
154	9.043	9.031	9.076	PH	-644	-17742	-0.48%	-0.048%
155	9.097	9.076	9.131	PH	-689	-23543	-0.63%	-0.064%
156	9.144	9.131	9.174	PH	-623	-17813	-0.48%	-0.048%
157	9.194	9.174	9.218	PH	-674	-20016	-0.54%	-0.054%
158	9.347	9.218	9.363	PH	-364	-56530	-1.52%	-0.153%
159	9.379	9.363	9.451	PH	-307	-20144	-0.54%	-0.054%
160	9.468	9.451	9.505	PH	-401	-14052	-0.38%	-0.038%
161	9.518	9.505	9.544	PH	-346	-10722	-0.29%	-0.029%
162	9.568	9.544	9.631	PH	-277	-28566	-0.77%	-0.077%
163	9.692	9.631	9.721	PH	-396	-30360	-0.81%	-0.082%
164	9.739	9.721	9.781	PH	320	-9395	-0.25%	-0.025%
165	9.806	9.781	9.829	PH	-474	-15489	-0.42%	-0.042%
166	9.889	9.829	10.045	PH	-28	-46183	-1.24%	-0.125%
167	10.077	10.045	10.101	PH	-194	-12226	-0.33%	-0.033%
168	10.121	10.101	10.186	PH	82	-12808	-0.34%	-0.035%
169	10.212	10.186	10.245	PH	-193	-11871	-0.32%	-0.032%
170	10.265	10.245	10.330	PH	-260	-20404	-0.55%	-0.055%
171	10.396	10.330	10.421	PH	-334	-23197	-0.62%	-0.063%
172	10.473	10.421	10.511	PH	797	-1620	-0.04%	-0.004%
173	10.539	10.511	10.571	PH	160	-4741	-0.13%	-0.013%
174	10.594	10.571	10.655	PH	-140	-16946	-0.45%	-0.046%
175	10.690	10.655	10.751	PH	-233	-21643	-0.58%	-0.059%
176	10.796	10.751	10.828	PH	222	-3016	-0.08%	-0.008%
177	10.864	10.828	10.910	PH	128	336	0.01%	0.001%
178	10.938	10.910	10.962	PH	-62	-4510	-0.12%	-0.012%
179	10.982	10.962	11.048	PH	-167	-15805	-0.42%	-0.043%
180	11.099	11.048	11.131	PH	-335	-18590	-0.50%	-0.050%
181	11.173	11.131	11.224	PH	389	-7401	-0.20%	-0.020%
182	11.258	11.224	11.317	PH	-24	-12370	-0.33%	-0.033%
183	11.334	11.317	11.348	PH	-265	-4777	-0.13%	-0.013%
184	11.366	11.348	11.390	PH	-58	-6132	-0.16%	-0.017%
185	11.415	11.390	11.441	PH	-27	-7485	-0.20%	-0.020%
186	11.482	11.441	11.515	PH	-165	-10273	-0.28%	-0.028%
187	11.572	11.515	11.635	PH	-5	-13562	-0.36%	-0.037%
188	11.687	11.635	11.798	PH	-3	-14909	-0.40%	-0.040%
189	11.839	11.798	11.866	PH	367	-1194	-0.03%	-0.003%
190	11.894	11.866	11.916	PH	200	-562	-0.02%	-0.002%
191	11.937	11.916	12.013	PH	229	-5844	-0.16%	-0.016%
192	12.092	12.013	12.206	PH	5585	72352	1.94%	0.196%
193	12.248	12.206	12.269	HH	166	2999	0.08%	0.008%
194	12.294	12.269	12.376	PH	178	734	0.02%	0.002%

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195	12.402	12.376	12.425	PH	295	2684	0.07%	0.007%
196	12.473	12.425	12.541	PH	1451	23586	0.63%	0.064%
197	12.571	12.541	12.703	HH	2736	71839	1.93%	0.194%
198	12.735	12.703	12.821	PH	220	6602	0.18%	0.018%
199	12.868	12.821	12.961	PH	3100	93571	2.51%	0.253%
200	12.974	12.961	13.046	HH	445	16646	0.45%	0.045%
201	13.084	13.046	13.116	HH	1979	32740	0.88%	0.089%
202	13.140	13.116	13.175	HH	546	11490	0.31%	0.031%
203	13.207	13.175	13.274	HH	351	13496	0.36%	0.036%
204	13.318	13.274	13.405	HH	795	34607	0.93%	0.094%
205	13.476	13.405	13.525	HH	876	40836	1.09%	0.110%
206	13.548	13.525	13.565	HH	656	12917	0.35%	0.035%
207	13.624	13.565	13.644	HH	1542	43083	1.15%	0.117%
208	13.667	13.644	13.708	HH	2304	42476	1.14%	0.115%
209	13.733	13.708	13.857	HH	626	43247	1.16%	0.117%
210	13.893	13.857	13.977	HH	583	33397	0.90%	0.090%
211	14.068	13.977	14.151	HH	1927	89141	2.39%	0.241%
212	14.226	14.151	14.257	HH	4501	92673	2.48%	0.251%
213	14.325	14.257	14.371	HH	1401	78081	2.09%	0.211%
214	14.385	14.371	14.401	HH	1058	17500	0.47%	0.047%
215	14.476	14.401	14.525	HH	1667	93190	2.50%	0.252%
216	14.562	14.525	14.694	HH	139067	2024814	54.28%	5.475%
217	14.766	14.694	14.791	HH	6943	162837	4.37%	0.440%
218	14.810	14.791	14.880	HH	3325	118847	3.19%	0.321%
219	14.903	14.880	14.937	HH	1668	51979	1.39%	0.141%
220	14.959	14.937	14.992	HH	1620	48109	1.29%	0.130%
221	15.012	14.992	15.030	HH	1435	32851	0.88%	0.089%
222	15.146	15.030	15.255	HH	41818	962673	25.81%	2.603%
223	15.282	15.255	15.328	HH	9655	212218	5.69%	0.574%
224	15.348	15.328	15.381	HH	2556	72119	1.93%	0.195%
225	15.417	15.381	15.507	HH	2125	151384	4.06%	0.409%
226	15.601	15.507	15.629	HH	2572	162199	4.35%	0.439%
227	15.665	15.629	15.741	HH	3251	163611	4.39%	0.442%
228	15.780	15.741	15.828	HH	13229	254052	6.81%	0.687%
229	15.858	15.828	15.893	HH	2519	89282	2.39%	0.241%
230	15.910	15.893	15.935	HH	2091	52283	1.40%	0.141%
231	16.086	15.935	16.111	HH	3016	253836	6.80%	0.686%
232	16.158	16.111	16.210	HH	8442	273472	7.33%	0.740%
233	16.261	16.210	16.291	HH	19130	358514	9.61%	0.969%
234	16.339	16.291	16.394	HH	5034	256210	6.87%	0.693%
235	16.415	16.394	16.501	HH	3534	219722	5.89%	0.594%
236	16.557	16.501	16.585	HH	4799	197195	5.29%	0.533%
237	16.636	16.585	16.678	HH	5262	251922	6.75%	0.681%
238	16.725	16.678	16.785	HH	25197	580798	15.57%	1.571%
239	16.805	16.785	16.901	HH	5853	331490	8.89%	0.896%
240	16.964	16.901	16.983	HH	4737	227032	6.09%	0.614%
241	17.011	16.983	17.038	HH	5181	157100	4.21%	0.425%
242	17.097	17.038	17.138	HH	9010	371307	9.95%	1.004%
243	17.173	17.138	17.218	HH	30068	599296	16.07%	1.621%
244	17.264	17.218	17.325	HH	6949	416886	11.18%	1.127%
245	17.343	17.325	17.428	HH	6824	390353	10.46%	1.056%
246	17.449	17.428	17.478	HH	6039	167031	4.48%	0.452%

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247	17.502	17.478	17.520	HH	5536	132613	3.56%	0.359%
248	17.607	17.520	17.645	HH	30687	780984	20.94%	2.112%
249	17.700	17.645	17.728	HH	9773	373201	10.00%	1.009%
250	17.756	17.728	17.818	HH	7643	405038	10.86%	1.095%
251	17.833	17.818	17.858	HH	7477	174214	4.67%	0.471%
252	17.876	17.858	17.911	HH	7845	219286	5.88%	0.593%
253	17.971	17.911	18.002	HH	26293	714795	19.16%	1.933%
254	18.029	18.002	18.065	HH	31128	618007	16.57%	1.671%
255	18.117	18.065	18.215	HH	9168	709754	19.03%	1.919%
256	18.289	18.215	18.308	HH	8031	397006	10.64%	1.074%
257	18.332	18.308	18.366	HH	8367	271934	7.29%	0.735%
258	18.435	18.366	18.495	HH	23490	830976	22.28%	2.247%
259	18.537	18.495	18.661	HH	9055	724383	19.42%	1.959%
260	18.795	18.661	18.898	HH	21970	1493604	40.04%	4.039%
261	18.931	18.898	18.950	HH	8152	243892	6.54%	0.660%
262	18.987	18.950	19.042	HH	10616	478762	12.83%	1.295%
263	19.075	19.042	19.108	HH	8093	307762	8.25%	0.832%
264	19.128	19.108	19.155	HH	7887	213630	5.73%	0.578%
265	19.214	19.155	19.265	HH	12798	586064	15.71%	1.585%
266	19.321	19.265	19.368	HH	10171	576406	15.45%	1.559%
267	19.398	19.368	19.458	HH	9307	476173	12.76%	1.288%
268	19.500	19.458	19.535	HH	14528	496578	13.31%	1.343%
269	19.583	19.535	19.658	HH	14542	825738	22.14%	2.233%
270	19.797	19.658	19.925	HH	12995	1829615	49.05%	4.947%
271	19.987	19.925	20.045	HH	17662	967452	25.93%	2.616%
272	20.304	20.045	20.368	HH	16451	2484051	66.59%	6.717%
273	20.396	20.368	20.411	HH	14073	358707	9.62%	0.970%
274	20.453	20.411	20.501	HH	22095	914461	24.51%	2.473%
275	20.666	20.501	20.900	HH	18742	3730321	100.00%	10.087%
276	20.958	20.900	21.028	HH	22052	1234030	33.08%	3.337%
277	21.068	21.028	21.111	HH	14863	695899	18.66%	1.882%
278	21.223	21.111	21.388	HH	16005	2397271	64.26%	6.483%
279	21.401	21.388	21.471	HH	13266	658194	17.64%	1.780%
280	21.548	21.471	21.601	HHA	20816	1274909	34.18%	3.448%

Sum of corrected areas: 36980641

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