

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011420\
 Data File : FF006200.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2020 18:24
 Sample : L1004-07 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.364	4.352	4.368	BH	29	83	0.00%	0.000%
2	4.389	4.368	4.418	PH	419	3466	0.02%	0.004%
3	4.423	4.418	4.426	HH	94	223	0.00%	0.000%
4	4.432	4.426	4.444	HH	128	543	0.00%	0.001%
5	4.456	4.444	4.472	PH	101	582	0.00%	0.001%
6	4.479	4.472	4.482	PH	59	159	0.00%	0.000%
7	4.486	4.482	4.512	HH	93	558	0.00%	0.001%
8	4.518	4.512	4.523	PH	20	-85	-0.00%	-0.000%
9	4.537	4.523	4.577	PH	310	2833	0.02%	0.003%
10	4.592	4.577	4.629	PH	380	5535	0.03%	0.007%
11	4.644	4.629	4.660	PH	287	2038	0.01%	0.003%
12	4.671	4.660	4.710	PH	209	1026	0.01%	0.001%
13	4.724	4.710	4.753	PH	172	1846	0.01%	0.002%
14	4.765	4.753	4.784	PH	156	995	0.01%	0.001%
15	4.800	4.784	4.830	PH	249	1910	0.01%	0.002%
16	4.861	4.830	4.879	PH	302	2374	0.01%	0.003%
17	4.885	4.879	4.897	PH	-7	-653	-0.00%	-0.001%
18	4.900	4.897	4.905	PH	36	-229	-0.00%	-0.000%
19	4.910	4.905	4.932	PH	68	-162	-0.00%	-0.000%
20	4.956	4.932	4.972	PH	67	-465	-0.00%	-0.001%
21	4.998	4.972	5.012	PH	89	-308	-0.00%	-0.000%
22	5.025	5.012	5.055	PH	210	1441	0.01%	0.002%
23	5.069	5.055	5.073	PH	117	128	0.00%	0.000%
24	5.080	5.073	5.094	HH	225	642	0.00%	0.001%
25	5.112	5.094	5.118	PH	291	1918	0.01%	0.002%
26	5.129	5.118	5.147	HH	437	4100	0.03%	0.005%
27	5.152	5.147	5.192	HH	50	-669	-0.00%	-0.001%
28	5.209	5.192	5.212	PH	-11	-524	-0.00%	-0.001%
29	5.245	5.212	5.285	PH	472	5704	0.03%	0.007%
30	5.291	5.285	5.309	HH	181	1656	0.01%	0.002%
31	5.319	5.309	5.331	HH	353	2246	0.01%	0.003%
32	5.345	5.331	5.362	PH	101	599	0.00%	0.001%
33	5.372	5.362	5.384	PH	119	756	0.00%	0.001%
34	5.388	5.384	5.395	PH	25	-311	-0.00%	-0.000%
35	5.426	5.395	5.440	PH	990	9969	0.06%	0.012%
36	5.454	5.440	5.473	HH	791	7787	0.05%	0.010%

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37	5.495	5.473	5.529	PH	402	4834	0.03%	0.006%
38	5.557	5.529	5.562	PH	89	388	0.00%	0.000%
39	5.567	5.562	5.591	HH	101	437	0.00%	0.001%
40	5.612	5.591	5.652	PH	967	11278	0.07%	0.014%
41	5.677	5.652	5.681	HH	219	2795	0.02%	0.003%
42	5.694	5.681	5.697	HH	285	2065	0.01%	0.003%
43	5.713	5.697	5.720	HH	662	7293	0.04%	0.009%
44	5.725	5.720	5.755	HH	596	6108	0.04%	0.008%
45	5.766	5.755	5.786	HH	321	3351	0.02%	0.004%
46	5.800	5.786	5.811	HH	383	3874	0.02%	0.005%
47	5.834	5.811	5.862	HH	423	6536	0.04%	0.008%
48	5.880	5.862	5.902	PH	437	3935	0.02%	0.005%
49	5.936	5.902	5.953	PH	458	7849	0.05%	0.010%
50	5.977	5.953	5.997	HH	1094	15053	0.09%	0.019%
51	6.022	5.997	6.046	HH	612	10106	0.06%	0.012%
52	6.066	6.046	6.094	HH	658	10649	0.07%	0.013%
53	6.125	6.094	6.142	HH	850	15527	0.10%	0.019%
54	6.162	6.142	6.180	HH	636	10986	0.07%	0.014%
55	6.190	6.180	6.210	HH	553	7746	0.05%	0.010%
56	6.219	6.210	6.230	HH	497	5251	0.03%	0.006%
57	6.248	6.230	6.266	HH	719	11389	0.07%	0.014%
58	6.287	6.266	6.310	HH	678	12217	0.07%	0.015%
59	6.340	6.310	6.355	HH	800	16450	0.10%	0.020%
60	6.363	6.355	6.375	HH	567	5775	0.04%	0.007%
61	6.405	6.375	6.457	HH	1696	30719	0.19%	0.038%
62	6.468	6.457	6.484	HH	315	4721	0.03%	0.006%
63	6.497	6.484	6.505	HH	454	4505	0.03%	0.006%
64	6.521	6.505	6.535	HH	569	7727	0.05%	0.010%
65	6.555	6.535	6.575	HH	1626	21125	0.13%	0.026%
66	6.600	6.575	6.619	HH	1012	17633	0.11%	0.022%
67	6.628	6.619	6.642	HH	453	4648	0.03%	0.006%
68	6.684	6.642	6.710	HH	814	18036	0.11%	0.022%
69	6.731	6.710	6.741	HH	793	11557	0.07%	0.014%
70	6.744	6.741	6.779	HH	779	11846	0.07%	0.015%
71	6.808	6.779	6.830	HH	1318	21957	0.13%	0.027%
72	6.874	6.830	6.890	HH	767	19337	0.12%	0.024%
73	6.907	6.890	6.915	HH	1099	13108	0.08%	0.016%
74	6.926	6.915	6.947	HH	1118	17066	0.10%	0.021%
75	6.965	6.947	6.993	HH	1452	24735	0.15%	0.030%
76	7.010	6.993	7.016	HH	1068	12416	0.08%	0.015%
77	7.033	7.016	7.054	HH	1658	27752	0.17%	0.034%
78	7.064	7.054	7.088	HH	1164	17739	0.11%	0.022%
79	7.108	7.088	7.150	HH	2209	44596	0.27%	0.055%
80	7.166	7.150	7.190	HH	1255	21750	0.13%	0.027%
81	7.209	7.190	7.236	HH	1276	27669	0.17%	0.034%
82	7.238	7.236	7.270	HH	963	16172	0.10%	0.020%
83	7.328	7.270	7.360	HH	2820	70856	0.43%	0.087%
84	7.375	7.360	7.397	HH	995	18703	0.11%	0.023%
85	7.400	7.397	7.438	HH	935	19734	0.12%	0.024%
86	7.453	7.438	7.459	HH	774	9092	0.06%	0.011%
87	7.462	7.459	7.476	HH	794	7609	0.05%	0.009%
88	7.504	7.476	7.543	HH	1800	43408	0.27%	0.053%
89	7.554	7.543	7.577	HH	918	14429	0.09%	0.018%

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90	7.623	7.577	7.632	HH	1127	26026	0.16%	0.032%
91	7.644	7.632	7.652	HH	1129	12107	0.07%	0.015%
92	7.664	7.652	7.683	HH	1183	18323	0.11%	0.023%
93	7.693	7.683	7.699	HH	892	7766	0.05%	0.010%
94	7.715	7.699	7.727	HH	904	14198	0.09%	0.017%
95	7.757	7.727	7.792	HH	1465	46636	0.29%	0.057%
96	7.808	7.792	7.822	HH	1329	20243	0.12%	0.025%
97	7.847	7.822	7.868	HH	1431	28156	0.17%	0.035%
98	7.895	7.868	7.918	HH	1546	36418	0.22%	0.045%
99	7.941	7.918	7.991	HH	1902	59705	0.37%	0.073%
100	8.018	7.991	8.042	HH	3292	58598	0.36%	0.072%
101	8.050	8.042	8.060	HH	1290	13407	0.08%	0.017%
102	8.078	8.060	8.094	HH	1451	26717	0.16%	0.033%
103	8.107	8.094	8.112	HH	1838	18111	0.11%	0.022%
104	8.130	8.112	8.146	HH	3069	47816	0.29%	0.059%
105	8.155	8.146	8.170	HH	2109	27295	0.17%	0.034%
106	8.196	8.170	8.229	HH	4114	81163	0.50%	0.100%
107	8.258	8.229	8.278	HH	4410	74734	0.46%	0.092%
108	8.311	8.278	8.344	HH	3190	82680	0.51%	0.102%
109	8.362	8.344	8.403	HH	2532	61329	0.38%	0.075%
110	8.419	8.403	8.436	HH	1829	28474	0.17%	0.035%
111	8.444	8.436	8.461	HH	1359	19481	0.12%	0.024%
112	8.473	8.461	8.512	HH	1324	36072	0.22%	0.044%
113	8.525	8.512	8.537	HH	1150	16638	0.10%	0.020%
114	8.557	8.537	8.566	HH	1711	25154	0.15%	0.031%
115	8.606	8.566	8.634	HH	3297	93352	0.57%	0.115%
116	8.661	8.634	8.710	HH	4952	136024	0.83%	0.167%
117	8.731	8.710	8.753	HH	4377	74960	0.46%	0.092%
118	8.768	8.753	8.800	HH	1922	49001	0.30%	0.060%
119	8.817	8.800	8.827	HH	1773	26691	0.16%	0.033%
120	8.847	8.827	8.862	HH	2413	42687	0.26%	0.053%
121	8.878	8.862	8.901	HH	2783	50119	0.31%	0.062%
122	8.921	8.901	8.925	HH	2027	25358	0.16%	0.031%
123	8.935	8.925	8.950	HH	2059	30692	0.19%	0.038%
124	8.952	8.950	8.960	HH	1967	11443	0.07%	0.014%
125	8.963	8.960	8.980	HH	1953	21267	0.13%	0.026%
126	8.988	8.980	8.996	HH	1740	16187	0.10%	0.020%
127	9.017	8.996	9.041	HH	5523	85338	0.52%	0.105%
128	9.055	9.041	9.082	HH	2285	46638	0.29%	0.057%
129	9.105	9.082	9.139	HH	1735	49961	0.31%	0.061%
130	9.170	9.139	9.188	HH	2134	49099	0.30%	0.060%
131	9.202	9.188	9.237	HH	1761	43543	0.27%	0.054%
132	9.252	9.237	9.272	HH	1847	32623	0.20%	0.040%
133	9.307	9.272	9.328	HH	2144	55290	0.34%	0.068%
134	9.346	9.328	9.365	HH	1919	38075	0.23%	0.047%
135	9.390	9.365	9.434	HH	5392	126507	0.77%	0.156%
136	9.436	9.434	9.444	HH	1971	11103	0.07%	0.014%
137	9.469	9.444	9.501	HH	5170	107906	0.66%	0.133%
138	9.538	9.501	9.565	HH	2445	85098	0.52%	0.105%
139	9.573	9.565	9.619	HH	2294	62389	0.38%	0.077%
140	9.630	9.619	9.642	HH	1656	21234	0.13%	0.026%
141	9.647	9.642	9.686	HH	1675	40072	0.25%	0.049%

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142	9.713	9.686	9.739	HH	2327	62566	0.38%	0.077%
143	9.743	9.739	9.770	HH	2047	36099	0.22%	0.044%
144	9.795	9.770	9.842	HH	5879	118431	0.72%	0.146%
145	9.847	9.842	9.862	HH	1524	17128	0.10%	0.021%
146	9.879	9.862	9.889	HH	1531	23364	0.14%	0.029%
147	9.903	9.889	9.944	HH	1628	45682	0.28%	0.056%
148	9.969	9.944	10.002	HH	1603	48432	0.30%	0.060%
149	10.005	10.002	10.032	HH	1320	22169	0.14%	0.027%
150	10.040	10.032	10.052	HH	1251	14688	0.09%	0.018%
151	10.067	10.052	10.094	HH	1542	32582	0.20%	0.040%
152	10.136	10.094	10.158	HH	1836	56381	0.34%	0.069%
153	10.182	10.158	10.206	HH	3751	71820	0.44%	0.088%
154	10.231	10.206	10.254	HH	5119	93997	0.58%	0.116%
155	10.269	10.254	10.295	HH	3064	59508	0.36%	0.073%
156	10.313	10.295	10.358	HH	2280	70422	0.43%	0.087%
157	10.386	10.358	10.404	HH	2083	49612	0.30%	0.061%
158	10.414	10.404	10.430	HH	1905	28538	0.17%	0.035%
159	10.464	10.430	10.479	HH	2529	62340	0.38%	0.077%
160	10.484	10.479	10.498	HH	1939	20872	0.13%	0.026%
161	10.531	10.498	10.560	HH	5909	113262	0.69%	0.139%
162	10.582	10.560	10.635	HH	9310	196965	1.21%	0.242%
163	10.647	10.635	10.653	HH	1866	19001	0.12%	0.023%
164	10.661	10.653	10.665	HH	1853	13413	0.08%	0.017%
165	10.669	10.665	10.702	HH	1857	36169	0.22%	0.045%
166	10.720	10.702	10.735	HH	1792	30447	0.19%	0.037%
167	10.757	10.735	10.763	HH	2008	30256	0.19%	0.037%
168	10.788	10.763	10.834	HH	13895	230233	1.41%	0.283%
169	10.863	10.834	10.883	HH	5961	108075	0.66%	0.133%
170	10.893	10.883	10.907	HH	3288	44894	0.27%	0.055%
171	10.926	10.907	10.941	HH	4496	72449	0.44%	0.089%
172	10.957	10.941	11.022	HH	4716	136154	0.83%	0.168%
173	11.038	11.022	11.060	HH	2307	44687	0.27%	0.055%
174	11.080	11.060	11.124	HH	3301	87790	0.54%	0.108%
175	11.162	11.124	11.197	HH	2501	91004	0.56%	0.112%
176	11.203	11.197	11.207	HH	2012	11773	0.07%	0.014%
177	11.232	11.207	11.261	HH	5832	103588	0.63%	0.127%
178	11.282	11.261	11.297	HH	3002	52157	0.32%	0.064%
179	11.320	11.297	11.364	HH	4052	104429	0.64%	0.129%
180	11.383	11.364	11.408	HH	1917	46910	0.29%	0.058%
181	11.442	11.408	11.460	HH	2595	63701	0.39%	0.078%
182	11.490	11.460	11.501	HH	2148	49752	0.30%	0.061%
183	11.519	11.501	11.560	HH	2289	75850	0.46%	0.093%
184	11.590	11.560	11.602	HH	4329	80107	0.49%	0.099%
185	11.620	11.602	11.637	HH	5911	97025	0.59%	0.119%
186	11.646	11.637	11.670	HH	3931	66445	0.41%	0.082%
187	11.705	11.670	11.726	HH	5535	134696	0.82%	0.166%
188	11.739	11.726	11.751	HH	3905	53136	0.33%	0.065%
189	11.790	11.751	11.828	HH	12323	259437	1.59%	0.319%
190	11.855	11.828	11.870	HH	3030	69840	0.43%	0.086%
191	11.900	11.870	11.921	HH	5829	121679	0.74%	0.150%
192	11.955	11.921	11.985	HH	306779	3518672	21.53%	4.331%
193	11.994	11.985	12.039	HH	3617	95474	0.58%	0.118%
194	12.060	12.039	12.080	HH	3231	70010	0.43%	0.086%

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195	12.146	12.080	12.176	HH	16458	346177	2.12%	0.426%
196	12.182	12.176	12.204	HH	3859	59877	0.37%	0.074%
197	12.209	12.204	12.212	HH	3268	14106	0.09%	0.017%
198	12.233	12.212	12.251	HH	7250	121650	0.74%	0.150%
199	12.267	12.251	12.285	HH	5398	92366	0.57%	0.114%
200	12.300	12.285	12.340	HH	4534	121399	0.74%	0.149%
201	12.385	12.340	12.404	HH	8762	200285	1.23%	0.247%
202	12.419	12.404	12.452	HH	6780	140506	0.86%	0.173%
203	12.489	12.452	12.510	HH	5895	153762	0.94%	0.189%
204	12.539	12.510	12.569	HH	7502	183650	1.12%	0.226%
205	12.604	12.569	12.658	HH	15209	392846	2.40%	0.484%
206	12.703	12.658	12.720	HH	4263	141624	0.87%	0.174%
207	12.740	12.720	12.772	HH	4735	128990	0.79%	0.159%
208	12.793	12.772	12.823	HH	4674	127254	0.78%	0.157%
209	12.844	12.823	12.872	HH	4793	124278	0.76%	0.153%
210	12.903	12.872	12.926	HH	15512	268348	1.64%	0.330%
211	12.979	12.926	13.010	HH	1137265	16343630	100.00%	20.116%
212	13.034	13.010	13.053	HH	802817	9507714	58.17%	11.702%
213	13.063	13.053	13.105	HH	64731	879976	5.38%	1.083%
214	13.120	13.105	13.135	HH	6779	113699	0.70%	0.140%
215	13.165	13.135	13.176	HH	9432	195629	1.20%	0.241%
216	13.205	13.176	13.282	HH	145654	2099709	12.85%	2.584%
217	13.295	13.282	13.311	HH	6933	113519	0.69%	0.140%
218	13.343	13.311	13.356	HH	10038	214081	1.31%	0.263%
219	13.378	13.356	13.444	HH	14275	423143	2.59%	0.521%
220	13.496	13.444	13.524	HH	16503	431477	2.64%	0.531%
221	13.540	13.524	13.559	HH	7303	144480	0.88%	0.178%
222	13.574	13.559	13.584	HH	6593	94270	0.58%	0.116%
223	13.605	13.584	13.624	HH	9459	191563	1.17%	0.236%
224	13.642	13.624	13.664	HH	8212	179639	1.10%	0.221%
225	13.682	13.664	13.707	HH	8045	188531	1.15%	0.232%
226	13.736	13.707	13.755	HH	10325	251869	1.54%	0.310%
227	13.774	13.755	13.802	HH	11460	265384	1.62%	0.327%
228	13.814	13.802	13.820	HH	8503	89644	0.55%	0.110%
229	13.849	13.820	13.886	HH	9973	335660	2.05%	0.413%
230	13.900	13.886	13.915	HH	7208	123600	0.76%	0.152%
231	13.947	13.915	13.989	HH	9108	366330	2.24%	0.451%
232	14.016	13.989	14.026	HH	12373	230480	1.41%	0.284%
233	14.038	14.026	14.064	HH	12738	242917	1.49%	0.299%
234	14.067	14.064	14.087	HH	8471	114967	0.70%	0.142%
235	14.121	14.087	14.132	HH	10487	260118	1.59%	0.320%
236	14.143	14.132	14.156	HH	10756	151403	0.93%	0.186%
237	14.188	14.156	14.239	HH	18479	643723	3.94%	0.792%
238	14.249	14.239	14.267	HH	10540	169682	1.04%	0.209%
239	14.295	14.267	14.320	HH	14156	379671	2.32%	0.467%
240	14.351	14.320	14.385	HH	23088	562527	3.44%	0.692%
241	14.410	14.385	14.432	HH	14765	345494	2.11%	0.425%
242	14.439	14.432	14.447	HH	11129	101438	0.62%	0.125%
243	14.465	14.447	14.490	HH	14017	308845	1.89%	0.380%
244	14.510	14.490	14.523	HH	11074	214800	1.31%	0.264%
245	14.531	14.523	14.559	HH	11070	227638	1.39%	0.280%
246	14.630	14.559	14.660	HH	25761	887663	5.43%	1.093%

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247	14.665	14.660	14.692	HH	12019	226718	1.39%	0.279%
248	14.699	14.692	14.708	HH	11687	109650	0.67%	0.135%
249	14.733	14.708	14.750	HH	13452	317571	1.94%	0.391%
250	14.779	14.750	14.798	HH	17316	422494	2.59%	0.520%
251	14.822	14.798	14.857	HH	20366	587429	3.59%	0.723%
252	14.888	14.857	14.904	HH	14094	382143	2.34%	0.470%
253	14.941	14.904	14.965	HH	15376	541315	3.31%	0.666%
254	14.985	14.965	15.005	HH	14911	352185	2.15%	0.433%
255	15.021	15.005	15.038	HH	15180	293059	1.79%	0.361%
256	15.058	15.038	15.067	HH	15776	269609	1.65%	0.332%
257	15.091	15.067	15.120	HH	16530	507688	3.11%	0.625%
258	15.136	15.120	15.164	HH	15772	406197	2.49%	0.500%
259	15.169	15.164	15.184	HH	15432	181189	1.11%	0.223%
260	15.212	15.184	15.284	HH	26690	1112305	6.81%	1.369%
261	15.294	15.284	15.304	HH	16086	197030	1.21%	0.243%
262	15.309	15.304	15.312	HH	15945	69913	0.43%	0.086%
263	15.352	15.312	15.383	HH	19769	758248	4.64%	0.933%
264	15.412	15.383	15.435	HH	25903	659141	4.03%	0.811%
265	15.452	15.435	15.473	HH	20823	444873	2.72%	0.548%
266	15.491	15.473	15.517	HH	19837	502582	3.08%	0.619%
267	15.544	15.517	15.557	HH	19549	459777	2.81%	0.566%
268	15.617	15.557	15.640	HH	22470	1041305	6.37%	1.282%
269	15.686	15.640	15.691	HH	22211	668947	4.09%	0.823%
270	15.693	15.691	15.705	HH	22162	179379	1.10%	0.221%
271	15.727	15.705	15.764	HH	22574	788762	4.83%	0.971%
272	15.783	15.764	15.799	HH	22690	471479	2.88%	0.580%
273	15.813	15.799	15.818	HH	22624	257340	1.57%	0.317%
274	15.822	15.818	15.828	HH	22663	139675	0.85%	0.172%
275	15.853	15.828	15.874	HH	26154	675662	4.13%	0.832%
276	15.897	15.874	15.904	HH	24204	422539	2.59%	0.520%
277	15.912	15.904	15.935	HH	24338	454169	2.78%	0.559%
278	15.955	15.935	15.966	HH	23379	420018	2.57%	0.517%
279	15.989	15.966	15.998	HH	23903	462804	2.83%	0.570%
280	16.048	15.998	16.079	HH	26175	1221383	7.47%	1.503%
281	16.090	16.079	16.101	HH	25674	347261	2.12%	0.427%
282	16.154	16.101	16.177	HH	27520	1206801	7.38%	1.485%
283	16.223	16.177	16.237	HH	29415	1010615	6.18%	1.244%
284	16.260	16.237	16.275	HH	29507	666994	4.08%	0.821%
285	16.336	16.275	16.360	HH	39944	1671041	10.22%	2.057%
286	16.366	16.360	16.376	HH	33282	306892	1.88%	0.378%
287	16.394	16.376	16.419	HH	34966	862118	5.27%	1.061%
288	16.468	16.419	16.495	HH	35481	1570330	9.61%	1.933%
289	16.513	16.495	16.523	HH	35079	568500	3.48%	0.700%
290	16.551	16.523	16.570	HH	35453	1008243	6.17%	1.241%
291	16.577	16.570	16.591	HH	35390	429461	2.63%	0.529%
292	16.595	16.591	16.600	HH	35165	203675	1.25%	0.251%
293	16.629	16.600	16.635	HH	36066	741386	4.54%	0.913%
294	16.659	16.635	16.679	HH	39086	967530	5.92%	1.191%
295	16.686	16.679	16.692	HH	36302	285791	1.75%	0.352%
296	16.714	16.692	16.739	HH	40508	1073894	6.57%	1.322%
297	16.800	16.739	16.818	HH	44505	1906000	11.66%	2.346%
Sum of corrected areas:						81247402		

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