

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032420\
Data File : FF006658.D
Signal(s) : FID2B.ch
Acq On : 24 Mar 2020 11:58
Sample : L1994-06 20X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.359	4.322	4.387	BH	467	4813	0.09%	0.007%
2	4.401	4.387	4.421	PH	235	1805	0.03%	0.003%
3	4.427	4.421	4.436	HH	118	497	0.01%	0.001%
4	4.454	4.436	4.474	HH	123	1036	0.02%	0.001%
5	4.477	4.474	4.482	PH	50	16	0.00%	0.000%
6	4.485	4.482	4.488	PH	39	27	0.00%	0.000%
7	4.508	4.488	4.546	PH	1020	11214	0.20%	0.016%
8	4.574	4.546	4.592	PH	478	6938	0.13%	0.010%
9	4.610	4.592	4.622	HH	412	4220	0.08%	0.006%
10	4.638	4.622	4.649	HH	178	1280	0.02%	0.002%
11	4.655	4.649	4.677	HH	113	923	0.02%	0.001%
12	4.689	4.677	4.707	PH	92	702	0.01%	0.001%
13	4.710	4.707	4.717	PH	19	98	0.00%	0.000%
14	4.734	4.717	4.749	PH	133	627	0.01%	0.001%
15	4.753	4.749	4.756	PH	27	-14	-0.00%	-0.000%
16	4.766	4.756	4.800	PH	173	1413	0.03%	0.002%
17	4.811	4.800	4.854	PH	202	-182	-0.00%	-0.000%
18	4.862	4.854	4.879	PH	-67	-1484	-0.03%	-0.002%
19	4.887	4.879	4.895	PH	-8	-773	-0.01%	-0.001%
20	4.904	4.895	4.910	PH	-42	-786	-0.01%	-0.001%
21	4.919	4.910	4.928	PH	-39	-1117	-0.02%	-0.002%
22	4.932	4.928	4.947	PH	-83	-1788	-0.03%	-0.002%
23	4.966	4.947	4.980	PH	41	-1785	-0.03%	-0.002%
24	4.997	4.980	5.023	PH	179	-2	-0.00%	-0.000%
25	5.050	5.023	5.062	PH	280	860	0.02%	0.001%
26	5.078	5.062	5.085	PH	86	-272	-0.00%	-0.000%
27	5.097	5.085	5.119	PH	119	-1826	-0.03%	-0.003%
28	5.130	5.119	5.139	PH	-124	-2102	-0.04%	-0.003%
29	5.160	5.139	5.176	PH	-125	-3894	-0.07%	-0.005%
30	5.192	5.176	5.227	PH	-25	-3611	-0.07%	-0.005%
31	5.236	5.227	5.241	PH	-81	-1113	-0.02%	-0.002%
32	5.251	5.241	5.262	PH	-66	-1542	-0.03%	-0.002%
33	5.283	5.262	5.303	PH	-58	-3371	-0.06%	-0.005%
34	5.308	5.303	5.319	PH	-156	-1987	-0.04%	-0.003%
35	5.326	5.319	5.337	PH	-205	-2493	-0.05%	-0.003%
36	5.342	5.337	5.366	PH	-189	-3917	-0.07%	-0.005%

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37	5.393	5.366	5.413	PH	847	4576	0.08%	0.006%
38	5.426	5.413	5.444	PH	108	-1334	-0.02%	-0.002%
39	5.464	5.444	5.484	PH	-118	-5296	-0.10%	-0.007%
40	5.485	5.484	5.502	PH	-231	-3126	-0.06%	-0.004%
41	5.507	5.502	5.522	PH	-267	-3736	-0.07%	-0.005%
42	5.537	5.522	5.549	PH	-156	-4237	-0.08%	-0.006%
43	5.552	5.549	5.561	PH	-253	-2032	-0.04%	-0.003%
44	5.580	5.561	5.599	PH	241	-317	-0.01%	-0.000%
45	5.602	5.599	5.610	PH	-168	-1386	-0.03%	-0.002%
46	5.614	5.610	5.627	PH	-251	-2706	-0.05%	-0.004%
47	5.635	5.627	5.639	PH	-174	-1594	-0.03%	-0.002%
48	5.644	5.639	5.657	PH	-85	-1543	-0.03%	-0.002%
49	5.675	5.657	5.717	PH	911	9962	0.18%	0.014%
50	5.729	5.717	5.752	PH	171	-624	-0.01%	-0.001%
51	5.762	5.752	5.790	PH	-137	-5188	-0.09%	-0.007%
52	5.799	5.790	5.824	PH	-179	-6369	-0.12%	-0.009%
53	5.849	5.824	5.871	PH	-141	-8547	-0.16%	-0.012%
54	5.898	5.871	5.917	PH	-172	-7373	-0.13%	-0.010%
55	5.943	5.917	5.981	PH	73668	768006	13.95%	1.066%
56	5.991	5.981	6.056	HH	3600	79362	1.44%	0.110%
57	6.066	6.056	6.102	HH	840	18109	0.33%	0.025%
58	6.113	6.102	6.144	HH	495	7815	0.14%	0.011%
59	6.157	6.144	6.168	HH	371	3531	0.06%	0.005%
60	6.179	6.168	6.202	HH	395	4179	0.08%	0.006%
61	6.212	6.202	6.232	HH	159	1619	0.03%	0.002%
62	6.238	6.232	6.244	PH	36	39	0.00%	0.000%
63	6.247	6.244	6.271	PH	39	-485	-0.01%	-0.001%
64	6.276	6.271	6.279	PH	-8	-373	-0.01%	-0.001%
65	6.282	6.279	6.287	PH	8	-365	-0.01%	-0.001%
66	6.297	6.287	6.333	PH	75	-211	-0.00%	-0.000%
67	6.338	6.333	6.352	PH	-100	-1377	-0.03%	-0.002%
68	6.370	6.352	6.402	PH	746	4657	0.08%	0.006%
69	6.404	6.402	6.453	PH	-102	-7004	-0.13%	-0.010%
70	6.464	6.453	6.473	PH	-170	-3160	-0.06%	-0.004%
71	6.494	6.473	6.504	PH	30	-2341	-0.04%	-0.003%
72	6.519	6.504	6.550	PH	233	-2717	-0.05%	-0.004%
73	6.565	6.550	6.584	PH	-102	-3798	-0.07%	-0.005%
74	6.590	6.584	6.593	PH	-217	-1321	-0.02%	-0.002%
75	6.596	6.593	6.619	PH	-232	-4810	-0.09%	-0.007%
76	6.622	6.619	6.627	PH	-292	-1683	-0.03%	-0.002%
77	6.653	6.627	6.672	PH	52	-5132	-0.09%	-0.007%
78	6.691	6.672	6.714	PH	-106	-5668	-0.10%	-0.008%
79	6.722	6.714	6.751	PH	-166	-5508	-0.10%	-0.008%
80	6.772	6.751	6.789	PH	124	-2590	-0.05%	-0.004%
81	6.808	6.789	6.827	PH	-230	-6696	-0.12%	-0.009%
82	6.831	6.827	6.855	PH	-253	-5672	-0.10%	-0.008%
83	6.873	6.855	6.877	PH	-242	-3982	-0.07%	-0.006%
84	6.906	6.877	6.917	PH	91	-3031	-0.06%	-0.004%
85	6.932	6.917	6.958	PH	88	-3315	-0.06%	-0.005%
86	6.998	6.958	7.062	PH	20267	272284	4.95%	0.378%
87	7.068	7.062	7.079	HH	1098	9946	0.18%	0.014%
88	7.084	7.079	7.109	HH	975	12786	0.23%	0.018%
89	7.131	7.109	7.252	HH	17402	225522	4.10%	0.313%

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90	7.264	7.252	7.270	HH	278	2023	0.04%	0.003%
91	7.292	7.270	7.332	HH	817	10040	0.18%	0.014%
92	7.358	7.332	7.371	PH	131	695	0.01%	0.001%
93	7.375	7.371	7.395	PH	58	-293	-0.01%	-0.000%
94	7.400	7.395	7.433	PH	-69	-3820	-0.07%	-0.005%
95	7.438	7.433	7.441	PH	-223	-1101	-0.02%	-0.002%
96	7.466	7.441	7.504	PH	-37	-5842	-0.11%	-0.008%
97	7.511	7.504	7.541	PH	-147	-5059	-0.09%	-0.007%
98	7.547	7.541	7.568	PH	-181	-4163	-0.08%	-0.006%
99	7.585	7.568	7.612	PH	-131	-6933	-0.13%	-0.010%
100	7.616	7.612	7.629	PH	-294	-2952	-0.05%	-0.004%
101	7.633	7.629	7.639	PH	-273	-1864	-0.03%	-0.003%
102	7.644	7.639	7.648	PH	-310	-1848	-0.03%	-0.003%
103	7.653	7.648	7.683	PH	-284	-7728	-0.14%	-0.011%
104	7.725	7.683	7.791	PH	2640	36982	0.67%	0.051%
105	7.794	7.791	7.802	HH	142	504	0.01%	0.001%
106	7.808	7.802	7.833	HH	96	212	0.00%	0.000%
107	7.840	7.833	7.847	PH	-56	-672	-0.01%	-0.001%
108	7.879	7.847	7.936	PH	2978	45168	0.82%	0.063%
109	7.987	7.936	8.060	HH	5126	117814	2.14%	0.163%
110	8.091	8.060	8.106	HH	12187	138026	2.51%	0.192%
111	8.119	8.106	8.144	HH	7575	97231	1.77%	0.135%
112	8.156	8.144	8.197	HH	1742	30168	0.55%	0.042%
113	8.225	8.197	8.229	HH	1840	18055	0.33%	0.025%
114	8.275	8.229	8.343	HH	7149	182142	3.31%	0.253%
115	8.365	8.343	8.396	HH	2364	29632	0.54%	0.041%
116	8.410	8.396	8.444	HH	347	1875	0.03%	0.003%
117	8.453	8.444	8.474	PH	-59	-2528	-0.05%	-0.004%
118	8.479	8.474	8.492	PH	-183	-2275	-0.04%	-0.003%
119	8.532	8.492	8.544	PH	929	8841	0.16%	0.012%
120	8.568	8.544	8.601	HH	80956	853310	15.50%	1.184%
121	8.615	8.601	8.664	HH	4383	82206	1.49%	0.114%
122	8.689	8.664	8.722	HH	1772	35247	0.64%	0.049%
123	8.754	8.722	8.777	HH	709	17833	0.32%	0.025%
124	8.808	8.777	8.822	HH	6035	72056	1.31%	0.100%
125	8.842	8.822	8.916	HH	43571	608344	11.05%	0.844%
126	8.932	8.916	8.961	HH	2077	40994	0.74%	0.057%
127	8.978	8.961	9.002	HH	4440	60742	1.10%	0.084%
128	9.018	9.002	9.070	HH	4002	64375	1.17%	0.089%
129	9.082	9.070	9.103	HH	432	5231	0.10%	0.007%
130	9.133	9.103	9.150	HH	3617	41222	0.75%	0.057%
131	9.166	9.150	9.202	HH	2937	35847	0.65%	0.050%
132	9.219	9.202	9.232	HH	487	5143	0.09%	0.007%
133	9.269	9.232	9.295	HH	3742	55348	1.01%	0.077%
134	9.312	9.295	9.325	HH	856	8954	0.16%	0.012%
135	9.352	9.325	9.411	HH	97585	1141767	20.74%	1.584%
136	9.430	9.411	9.457	HH	5541	93511	1.70%	0.130%
137	9.472	9.457	9.483	HH	4941	56409	1.02%	0.078%
138	9.503	9.483	9.521	HH	12895	177516	3.22%	0.246%
139	9.528	9.521	9.543	HH	4797	47267	0.86%	0.066%
140	9.564	9.543	9.606	HH	8025	128430	2.33%	0.178%
141	9.621	9.606	9.648	HH	1580	29140	0.53%	0.040%

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142	9.673	9.648	9.707	HH	12822	171587	3.12%	0.238%
143	9.722	9.707	9.740	HH	1991	29754	0.54%	0.041%
144	9.775	9.740	9.819	HH	16205	275516	5.00%	0.382%
145	9.835	9.819	9.853	HH	3441	46071	0.84%	0.064%
146	9.865	9.853	9.899	HH	1638	26276	0.48%	0.036%
147	9.909	9.899	9.913	HH	447	3185	0.06%	0.004%
148	9.941	9.913	9.996	HH	1093	20822	0.38%	0.029%
149	9.997	9.996	10.006	PH	-21	-821	-0.01%	-0.001%
150	10.039	10.006	10.074	PH	2102	26957	0.49%	0.037%
151	10.093	10.074	10.129	HH	1289	18291	0.33%	0.025%
152	10.148	10.129	10.161	HH	874	11556	0.21%	0.016%
153	10.166	10.161	10.179	HH	648	5796	0.11%	0.008%
154	10.201	10.179	10.210	HH	2128	25180	0.46%	0.035%
155	10.233	10.210	10.256	HH	12138	172048	3.13%	0.239%
156	10.273	10.256	10.310	HH	5989	91018	1.65%	0.126%
157	10.349	10.310	10.393	HH	8417	165304	3.00%	0.229%
158	10.419	10.393	10.464	HH	3449	90983	1.65%	0.126%
159	10.487	10.464	10.499	HH	2922	43149	0.78%	0.060%
160	10.518	10.499	10.531	HH	7267	92485	1.68%	0.128%
161	10.556	10.531	10.599	HH	20837	373193	6.78%	0.518%
162	10.605	10.599	10.612	HH	1856	13846	0.25%	0.019%
163	10.621	10.612	10.633	HH	2095	24088	0.44%	0.033%
164	10.652	10.633	10.670	HH	5967	80365	1.46%	0.112%
165	10.682	10.670	10.704	HH	2428	39578	0.72%	0.055%
166	10.721	10.704	10.727	HH	5534	50570	0.92%	0.070%
167	10.754	10.727	10.803	HH	485683	5418348	98.42%	7.519%
168	10.827	10.803	10.901	HH	148770	1897575	34.47%	2.633%
169	10.911	10.901	10.953	HH	3765	96059	1.74%	0.133%
170	10.963	10.953	10.997	HH	2180	44101	0.80%	0.061%
171	11.017	10.997	11.024	HH	1563	23198	0.42%	0.032%
172	11.047	11.024	11.131	HH	28332	500623	9.09%	0.695%
173	11.152	11.131	11.167	HH	3694	64426	1.17%	0.089%
174	11.186	11.167	11.212	HH	3866	75468	1.37%	0.105%
175	11.281	11.212	11.315	HH	9254	243163	4.42%	0.337%
176	11.348	11.315	11.372	HH	5675	114870	2.09%	0.159%
177	11.405	11.372	11.428	HH	4369	98632	1.79%	0.137%
178	11.447	11.428	11.464	HH	2577	45198	0.82%	0.063%
179	11.479	11.464	11.496	HH	2703	41762	0.76%	0.058%
180	11.509	11.496	11.526	HH	2631	39871	0.72%	0.055%
181	11.552	11.526	11.567	HH	33350	394711	7.17%	0.548%
182	11.583	11.567	11.627	HH	42429	581636	10.57%	0.807%
183	11.666	11.627	11.687	HH	62573	957033	17.38%	1.328%
184	11.700	11.687	11.714	HH	18021	219464	3.99%	0.305%
185	11.731	11.714	11.771	HH	28062	410962	7.47%	0.570%
186	11.787	11.771	11.802	HH	3668	60249	1.09%	0.084%
187	11.823	11.802	11.847	HH	4704	100537	1.83%	0.140%
188	11.859	11.847	11.872	HH	3262	44530	0.81%	0.062%
189	11.884	11.872	11.904	HH	3451	55170	1.00%	0.077%
190	11.929	11.904	11.997	HH	5430	197599	3.59%	0.274%
191	12.021	11.997	12.071	HH	21289	368262	6.69%	0.511%
192	12.080	12.071	12.100	HH	3340	54029	0.98%	0.075%
193	12.111	12.100	12.142	HH	3191	69098	1.26%	0.096%
194	12.168	12.142	12.192	HH	4528	91216	1.66%	0.127%

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195	12.205	12.192	12.212	HH	2493	29626	0.54%	0.041%
196	12.218	12.212	12.237	HH	2527	36069	0.66%	0.050%
197	12.271	12.237	12.282	HH	5532	101335	1.84%	0.141%
198	12.293	12.282	12.319	HH	5783	92456	1.68%	0.128%
199	12.342	12.319	12.352	HH	8654	116209	2.11%	0.161%
200	12.358	12.352	12.380	HH	6864	83271	1.51%	0.116%
201	12.415	12.380	12.432	HH	10350	193071	3.51%	0.268%
202	12.450	12.432	12.469	HH	16979	237540	4.31%	0.330%
203	12.492	12.469	12.503	HH	9653	172649	3.14%	0.240%
204	12.513	12.503	12.537	HH	9536	148590	2.70%	0.206%
205	12.571	12.537	12.619	HH	475193	5505177	100.00%	7.640%
206	12.636	12.619	12.658	HH	7488	131768	2.39%	0.183%
207	12.662	12.658	12.684	HH	4156	57643	1.05%	0.080%
208	12.724	12.684	12.733	HH	8974	190540	3.46%	0.264%
209	12.752	12.733	12.769	HH	16671	250271	4.55%	0.347%
210	12.784	12.769	12.837	HH	8974	259664	4.72%	0.360%
211	12.866	12.837	12.899	HH	345186	3945950	71.68%	5.476%
212	12.921	12.899	12.936	HH	46639	563336	10.23%	0.782%
213	12.953	12.936	13.017	HH	44116	827303	15.03%	1.148%
214	13.039	13.017	13.055	HH	14025	205147	3.73%	0.285%
215	13.072	13.055	13.096	HH	12973	209413	3.80%	0.291%
216	13.106	13.096	13.112	HH	4892	44762	0.81%	0.062%
217	13.134	13.112	13.171	HH	20583	343174	6.23%	0.476%
218	13.212	13.171	13.237	HH	10853	256922	4.67%	0.357%
219	13.263	13.237	13.299	HH	14226	314631	5.72%	0.437%
220	13.322	13.299	13.391	HH	22509	477214	8.67%	0.662%
221	13.453	13.391	13.499	HH	70147	1223931	22.23%	1.699%
222	13.517	13.499	13.534	HH	8686	133142	2.42%	0.185%
223	13.559	13.534	13.583	HH	63809	881424	16.01%	1.223%
224	13.600	13.583	13.623	HH	24714	381243	6.93%	0.529%
225	13.636	13.623	13.658	HH	12984	209321	3.80%	0.290%
226	13.695	13.658	13.699	HH	15131	259341	4.71%	0.360%
227	13.705	13.699	13.712	HH	15284	117678	2.14%	0.163%
228	13.728	13.712	13.752	HH	21176	349793	6.35%	0.485%
229	13.771	13.752	13.811	HH	17851	360983	6.56%	0.501%
230	13.849	13.811	13.866	HH	7421	207212	3.76%	0.288%
231	13.888	13.866	13.908	HH	7096	155170	2.82%	0.215%
232	13.925	13.908	13.942	HH	6179	114541	2.08%	0.159%
233	13.958	13.942	13.972	HH	6326	106998	1.94%	0.148%
234	13.979	13.972	13.997	HH	6000	81343	1.48%	0.113%
235	14.025	13.997	14.067	HH	8988	264886	4.81%	0.368%
236	14.092	14.067	14.101	HH	4302	82986	1.51%	0.115%
237	14.158	14.101	14.177	HH	14250	408242	7.42%	0.567%
238	14.193	14.177	14.223	HH	12212	241108	4.38%	0.335%
239	14.257	14.223	14.277	HH	12724	312875	5.68%	0.434%
240	14.289	14.277	14.338	HH	11858	298429	5.42%	0.414%
241	14.366	14.338	14.387	HH	27065	449478	8.16%	0.624%
242	14.395	14.387	14.402	HH	11029	92371	1.68%	0.128%
243	14.427	14.402	14.453	HH	43723	768422	13.96%	1.066%
244	14.473	14.453	14.489	HH	19708	325934	5.92%	0.452%
245	14.496	14.489	14.532	HH	14869	272493	4.95%	0.378%
246	14.550	14.532	14.561	HH	8141	130253	2.37%	0.181%

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247	14.587	14.561	14.600	HH	14080	260765	4.74%	0.362%
248	14.616	14.600	14.662	HH	15098	368030	6.69%	0.511%
249	14.695	14.662	14.712	HH	16433	295220	5.36%	0.410%
250	14.741	14.712	14.762	HH	197459	2572616	46.73%	3.570%
251	14.782	14.762	14.814	HH	171981	2259266	41.04%	3.135%
252	14.821	14.814	14.854	HH	9232	197545	3.59%	0.274%
253	14.902	14.854	14.954	HH	62281	1255342	22.80%	1.742%
254	14.988	14.954	15.021	HH	19766	481782	8.75%	0.669%
255	15.046	15.021	15.066	HH	22971	402506	7.31%	0.559%
256	15.084	15.066	15.103	HH	19350	336637	6.11%	0.467%
257	15.115	15.103	15.156	HH	14840	363022	6.59%	0.504%
258	15.181	15.156	15.214	HH	12740	372269	6.76%	0.517%
259	15.226	15.214	15.258	HH	9490	213305	3.87%	0.296%
260	15.306	15.258	15.338	HH	10804	415260	7.54%	0.576%
261	15.366	15.338	15.384	HH	14440	328555	5.97%	0.456%
262	15.410	15.384	15.432	HH	39405	626420	11.38%	0.869%
263	15.449	15.432	15.478	HH	20981	424227	7.71%	0.589%
264	15.497	15.478	15.526	HH	22147	444755	8.08%	0.617%
265	15.571	15.526	15.616	HH	33044	1065019	19.35%	1.478%
266	15.645	15.616	15.674	HH	19136	461509	8.38%	0.640%
267	15.687	15.674	15.710	HH	9908	190754	3.47%	0.265%
268	15.734	15.710	15.766	HH	13596	323096	5.87%	0.448%
269	15.812	15.766	15.829	HH	13433	420390	7.64%	0.583%
270	15.838	15.829	15.888	HH	12189	348168	6.32%	0.483%
271	15.910	15.888	15.929	HH	9793	214332	3.89%	0.297%
272	15.945	15.929	15.957	HH	9173	146289	2.66%	0.203%
273	15.972	15.957	15.986	HH	8850	144575	2.63%	0.201%
274	16.005	15.986	16.028	HH	11772	256932	4.67%	0.357%
275	16.046	16.028	16.066	HH	12044	233453	4.24%	0.324%
276	16.087	16.066	16.137	HH	17708	527970	9.59%	0.733%
277	16.177	16.137	16.187	HH	11517	316900	5.76%	0.440%
278	16.208	16.187	16.233	HH	19124	399408	7.26%	0.554%
279	16.246	16.233	16.257	HH	11667	163762	2.97%	0.227%
280	16.299	16.257	16.317	HH	203248	2989015	54.29%	4.148%
281	16.326	16.317	16.366	HH	91917	1234591	22.43%	1.713%
282	16.372	16.366	16.397	HH	11944	211242	3.84%	0.293%
283	16.429	16.397	16.451	HH	52203	851046	15.46%	1.181%
284	16.461	16.451	16.480	HH	16921	261379	4.75%	0.363%
285	16.491	16.480	16.511	HH	12660	221629	4.03%	0.308%
286	16.526	16.511	16.533	HH	12782	159843	2.90%	0.222%
287	16.550	16.533	16.560	HH	16606	247834	4.50%	0.344%
288	16.583	16.560	16.594	HH	28070	451562	8.20%	0.627%
289	16.620	16.594	16.648	HH	127131	1904188	34.59%	2.643%
290	16.680	16.648	16.726	HH	168007	2609793	47.41%	3.622%
291	16.779	16.726	16.801	HHA	61614	1227644	22.30%	1.704%
					Sum of corrected areas:	72059143		

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