

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070221\
 Data File : FG008492.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2021 17:45
 Sample : M2913-17 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.370	2.341	2.411	BH	117	1783	0.02%	0.001%
2	2.415	2.411	2.448	PH	105	1209	0.01%	0.001%
3	2.453	2.448	2.485	HH	127	1005	0.01%	0.001%
4	2.496	2.485	2.527	HH	90	1108	0.01%	0.001%
5	2.543	2.527	2.587	HH	198	4372	0.05%	0.003%
6	2.603	2.587	2.615	HH	160	1506	0.02%	0.001%
7	2.630	2.615	2.648	HH	249	2907	0.04%	0.002%
8	2.657	2.648	2.668	HH	119	1018	0.01%	0.001%
9	2.698	2.668	2.712	HH	107	1909	0.02%	0.001%
10	2.742	2.712	2.751	PH	90	1417	0.02%	0.001%
11	2.773	2.751	2.808	HH	90	1938	0.02%	0.001%
12	2.816	2.808	2.875	PH	137	2904	0.04%	0.002%
13	2.925	2.875	2.973	PH	254	5547	0.07%	0.003%
14	2.991	2.973	3.043	HH	277	6955	0.09%	0.004%
15	3.099	3.043	3.161	HH	1231	27562	0.34%	0.017%
16	3.178	3.161	3.254	HH	674	13246	0.16%	0.008%
17	3.268	3.254	3.281	HH	153	1436	0.02%	0.001%
18	3.313	3.281	3.363	HH	154	5847	0.07%	0.004%
19	3.393	3.363	3.461	HH	172	5885	0.07%	0.004%
20	3.469	3.461	3.491	HH	75	1044	0.01%	0.001%
21	3.514	3.491	3.528	PH	124	1712	0.02%	0.001%
22	3.593	3.528	3.631	HH	207	6655	0.08%	0.004%
23	3.660	3.631	3.668	PH	186	1790	0.02%	0.001%
24	3.700	3.668	3.718	HH	269	4625	0.06%	0.003%
25	3.729	3.718	3.747	HH	169	2340	0.03%	0.001%
26	3.774	3.747	3.821	HH	425	10707	0.13%	0.007%
27	3.874	3.821	3.931	HH	344	16162	0.20%	0.010%
28	3.942	3.931	3.958	HH	298	3669	0.05%	0.002%
29	3.985	3.958	4.047	HH	612	18793	0.23%	0.012%
30	4.075	4.047	4.090	HH	435	9771	0.12%	0.006%
31	4.106	4.090	4.139	HH	526	13121	0.16%	0.008%
32	4.151	4.139	4.195	HH	496	11600	0.14%	0.007%
33	4.217	4.195	4.243	HH	914	16881	0.21%	0.011%
34	4.267	4.243	4.363	HH	860	29647	0.37%	0.019%
35	4.372	4.363	4.381	HH	240	2367	0.03%	0.001%
36	4.387	4.381	4.408	HH	241	3387	0.04%	0.002%
37	4.419	4.408	4.446	HH	260	5012	0.06%	0.003%
38	4.471	4.446	4.499	HH	340	7632	0.09%	0.005%
39	4.544	4.499	4.605	HH	324	14220	0.18%	0.009%
40	4.624	4.605	4.642	HH	271	3509	0.04%	0.002%
41	4.651	4.642	4.668	HH	128	1681	0.02%	0.001%

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42	4.693	4.668	4.721	HH	1003	13550	0.17%	0.009%
43	4.725	4.721	4.741	HH	268	2480	0.03%	0.002%
44	4.757	4.741	4.791	HH	256	3881	0.05%	0.002%
45	4.817	4.791	4.837	HH	200	3594	0.04%	0.002%
46	4.849	4.837	4.875	HH	187	2940	0.04%	0.002%
47	4.903	4.875	4.917	HH	136	2391	0.03%	0.002%
48	4.930	4.917	5.001	HH	154	2985	0.04%	0.002%
49	5.041	5.001	5.084	PH	231	5335	0.07%	0.003%
50	5.105	5.084	5.140	HH	261	5527	0.07%	0.003%
51	5.152	5.140	5.187	HH	146	2629	0.03%	0.002%
52	5.217	5.187	5.241	PH	205	3476	0.04%	0.002%
53	5.249	5.241	5.260	PH	109	603	0.01%	0.000%
54	5.285	5.260	5.315	PH	287	4117	0.05%	0.003%
55	5.336	5.315	5.381	HH	627	8566	0.11%	0.005%
56	5.389	5.381	5.421	HH	149	2505	0.03%	0.002%
57	5.435	5.421	5.451	HH	217	2134	0.03%	0.001%
58	5.466	5.451	5.493	HH	338	4292	0.05%	0.003%
59	5.521	5.493	5.545	PH	288	5754	0.07%	0.004%
60	5.570	5.545	5.587	HH	554	9519	0.12%	0.006%
61	5.625	5.587	5.651	HH	483	13841	0.17%	0.009%
62	5.685	5.651	5.734	HH	543	17503	0.22%	0.011%
63	5.787	5.734	5.808	HH	592	14507	0.18%	0.009%
64	5.822	5.808	5.884	HH	759	20722	0.26%	0.013%
65	5.963	5.884	5.991	HH	470	22704	0.28%	0.014%
66	6.072	5.991	6.125	HH	1191	40740	0.50%	0.026%
67	6.136	6.125	6.193	HH	360	9509	0.12%	0.006%
68	6.217	6.193	6.265	HH	292	7039	0.09%	0.004%
69	6.283	6.265	6.310	HH	159	2776	0.03%	0.002%
70	6.346	6.310	6.406	HH	753	16748	0.21%	0.011%
71	6.457	6.406	6.486	HH	525	15566	0.19%	0.010%
72	6.503	6.486	6.561	HH	482	13407	0.17%	0.008%
73	6.572	6.561	6.626	HH	170	4255	0.05%	0.003%
74	6.650	6.626	6.678	HH	238	4649	0.06%	0.003%
75	6.729	6.678	6.752	HH	165	3573	0.04%	0.002%
76	6.829	6.752	6.865	HH	688	21468	0.27%	0.013%
77	6.879	6.865	6.923	HH	531	15096	0.19%	0.009%
78	6.942	6.923	6.952	HH	539	7656	0.09%	0.005%
79	6.973	6.952	6.988	HH	797	13860	0.17%	0.009%
80	7.019	6.988	7.075	HH	1097	46060	0.57%	0.029%
81	7.085	7.075	7.117	HH	894	18561	0.23%	0.012%
82	7.133	7.117	7.168	HH	1038	20050	0.25%	0.013%
83	7.178	7.168	7.247	HH	615	19309	0.24%	0.012%
84	7.269	7.247	7.286	HH	912	12567	0.16%	0.008%
85	7.301	7.286	7.338	HH	599	13450	0.17%	0.008%
86	7.389	7.338	7.407	HH	799	20451	0.25%	0.013%
87	7.426	7.407	7.470	HH	715	15780	0.19%	0.010%
88	7.550	7.470	7.570	HH	290	14095	0.17%	0.009%
89	7.608	7.570	7.638	HH	383	12074	0.15%	0.008%
90	7.650	7.638	7.675	HH	278	5027	0.06%	0.003%
91	7.685	7.675	7.704	HH	284	3950	0.05%	0.002%
92	7.728	7.704	7.747	HH	316	6398	0.08%	0.004%
93	7.769	7.747	7.781	HH	371	6958	0.09%	0.004%
94	7.797	7.781	7.811	HH	409	6369	0.08%	0.004%
95	7.841	7.811	7.863	HH	811	18844	0.23%	0.012%
96	7.873	7.863	7.948	HH	764	27583	0.34%	0.017%
97	7.962	7.948	7.974	HH	513	7096	0.09%	0.004%
98	8.021	7.974	8.068	HH	1258	46939	0.58%	0.029%
99	8.083	8.068	8.101	HH	753	13683	0.17%	0.009%

100	8.139	8.101	8.170	HH	1569	42813	0.53%	0.027%
101	8.196	8.170	8.218	HH	1434	32565	0.40%	0.020%
102	8.235	8.218	8.251	HH	1742	26413	0.33%	0.017%
103	8.292	8.251	8.350	HH	4736	122491	1.51%	0.077%
104	8.421	8.350	8.501	HH	12893	253994	3.14%	0.159%
105	8.512	8.501	8.572	HH	1088	33736	0.42%	0.021%
106	8.596	8.572	8.605	HH	700	12571	0.16%	0.008%
107	8.623	8.605	8.638	HH	685	13117	0.16%	0.008%
108	8.666	8.638	8.693	HH	1273	30498	0.38%	0.019%
109	8.716	8.693	8.737	HH	1319	25448	0.31%	0.016%
110	8.768	8.737	8.785	HH	1255	28872	0.36%	0.018%
111	8.798	8.785	8.821	HH	1091	21119	0.26%	0.013%
112	8.839	8.821	8.864	HH	1079	22143	0.27%	0.014%
113	8.884	8.864	8.911	HH	1037	23682	0.29%	0.015%
114	8.950	8.911	8.978	HH	1296	42310	0.52%	0.027%
115	8.991	8.978	9.005	HH	1209	16718	0.21%	0.010%
116	9.030	9.005	9.100	HH	2410	77199	0.95%	0.048%
117	9.127	9.100	9.151	HH	2011	39353	0.49%	0.025%
118	9.168	9.151	9.198	HH	1502	33602	0.41%	0.021%
119	9.225	9.198	9.258	HH	2116	48689	0.60%	0.031%
120	9.280	9.258	9.298	HH	1754	33562	0.41%	0.021%
121	9.316	9.298	9.332	HH	1892	29875	0.37%	0.019%
122	9.368	9.332	9.407	HH	3583	82663	1.02%	0.052%
123	9.420	9.407	9.437	HH	1431	24324	0.30%	0.015%
124	9.462	9.437	9.487	HH	3351	62821	0.78%	0.039%
125	9.521	9.487	9.569	HH	2868	94183	1.16%	0.059%
126	9.582	9.569	9.611	HH	1567	33490	0.41%	0.021%
127	9.649	9.611	9.691	HH	2729	81260	1.00%	0.051%
128	9.713	9.691	9.729	HH	1490	32825	0.41%	0.021%
129	9.767	9.729	9.801	HH	2647	73520	0.91%	0.046%
130	9.828	9.801	9.881	HH	1949	76066	0.94%	0.048%
131	9.909	9.881	9.929	HH	2059	46079	0.57%	0.029%
132	9.950	9.929	9.985	HH	2177	53901	0.67%	0.034%
133	10.006	9.985	10.033	HH	1361	38228	0.47%	0.024%
134	10.064	10.033	10.113	HH	4031	101211	1.25%	0.064%
135	10.127	10.113	10.147	HH	1432	26868	0.33%	0.017%
136	10.168	10.147	10.185	HH	1483	31669	0.39%	0.020%
137	10.204	10.185	10.235	HH	1652	43654	0.54%	0.027%
138	10.257	10.235	10.281	HH	1739	42174	0.52%	0.026%
139	10.301	10.281	10.321	HH	1742	37046	0.46%	0.023%
140	10.359	10.321	10.374	HH	2247	61693	0.76%	0.039%
141	10.391	10.374	10.413	HH	2488	48532	0.60%	0.030%
142	10.431	10.413	10.463	HH	2340	56899	0.70%	0.036%
143	10.508	10.463	10.533	HH	2558	89769	1.11%	0.056%
144	10.559	10.533	10.593	HH	4146	106017	1.31%	0.067%
145	10.621	10.593	10.637	HH	3815	81846	1.01%	0.051%
146	10.648	10.637	10.693	HH	3167	86231	1.06%	0.054%
147	10.716	10.693	10.768	HH	3053	103375	1.28%	0.065%
148	10.784	10.768	10.798	HH	2134	37011	0.46%	0.023%
149	10.806	10.798	10.821	HH	1969	25962	0.32%	0.016%
150	10.839	10.821	10.857	HH	1976	40049	0.49%	0.025%
151	10.873	10.857	10.886	HH	2171	34645	0.43%	0.022%
152	10.913	10.886	10.955	HH	11875	200475	2.48%	0.126%
153	10.988	10.955	11.068	HH	9750	243742	3.01%	0.153%
154	11.086	11.068	11.116	HH	2127	58507	0.72%	0.037%
155	11.160	11.116	11.185	HH	2261	82376	1.02%	0.052%
156	11.209	11.185	11.245	HH	4102	106436	1.31%	0.067%

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157	11.273	11.245	11.301	HH	3480	94363	1.17%	0.059%
158	11.327	11.301	11.338	HH	2816	58642	0.72%	0.037%
159	11.355	11.338	11.384	HH	3651	80572	1.00%	0.051%
160	11.441	11.384	11.487	HH	4311	192534	2.38%	0.121%
161	11.517	11.487	11.533	HH	3054	74998	0.93%	0.047%
162	11.566	11.533	11.584	HH	3625	98903	1.22%	0.062%
163	11.609	11.584	11.635	HH	3791	98041	1.21%	0.062%
164	11.644	11.635	11.654	HH	2689	30918	0.38%	0.019%
165	11.673	11.654	11.686	HH	2903	55166	0.68%	0.035%
166	11.719	11.686	11.734	HH	7065	131933	1.63%	0.083%
167	11.750	11.734	11.798	HH	7410	165650	2.05%	0.104%
168	11.832	11.798	11.850	HH	5423	143495	1.77%	0.090%
169	11.868	11.850	11.882	HH	7096	107427	1.33%	0.067%
170	11.899	11.882	11.930	HH	7830	144553	1.79%	0.091%
171	11.967	11.930	11.993	HH	4012	131238	1.62%	0.082%
172	12.029	11.993	12.055	HH	4183	140625	1.74%	0.088%
173	12.081	12.055	12.101	HH	7276	141103	1.74%	0.089%
174	12.114	12.101	12.171	HH	4919	172667	2.13%	0.108%
175	12.193	12.171	12.235	HH	5502	170859	2.11%	0.107%
176	12.275	12.235	12.324	HH	5779	249261	3.08%	0.156%
177	12.337	12.324	12.348	HH	4471	61773	0.76%	0.039%
178	12.368	12.348	12.386	HH	5518	112640	1.39%	0.071%
179	12.399	12.386	12.410	HH	4757	67396	0.83%	0.042%
180	12.443	12.410	12.481	HH	5077	205655	2.54%	0.129%
181	12.489	12.481	12.495	HH	4800	38628	0.48%	0.024%
182	12.513	12.495	12.552	HH	5732	176247	2.18%	0.111%
183	12.575	12.552	12.598	HH	7591	166357	2.05%	0.104%
184	12.623	12.598	12.641	HH	9415	187806	2.32%	0.118%
185	12.662	12.641	12.713	HH	7730	285847	3.53%	0.179%
186	12.740	12.713	12.801	HH	21471	470185	5.81%	0.295%
187	12.841	12.801	12.854	HH	6111	173547	2.14%	0.109%
188	12.878	12.854	12.912	HH	10523	268089	3.31%	0.168%
189	12.949	12.912	12.966	HH	8349	230851	2.85%	0.145%
190	12.982	12.966	13.013	HH	8196	203591	2.51%	0.128%
191	13.040	13.013	13.111	HH	25921	614939	7.59%	0.386%
192	13.130	13.111	13.158	HH	7723	197834	2.44%	0.124%
193	13.187	13.158	13.197	HH	7122	162230	2.00%	0.102%
194	13.221	13.197	13.264	HH	7393	284052	3.51%	0.178%
195	13.285	13.264	13.295	HH	7767	135392	1.67%	0.085%
196	13.311	13.295	13.330	HH	7796	163146	2.01%	0.102%
197	13.346	13.330	13.357	HH	7915	123150	1.52%	0.077%
198	13.371	13.357	13.404	HH	8026	217983	2.69%	0.137%
199	13.434	13.404	13.448	HH	8318	206585	2.55%	0.130%
200	13.462	13.448	13.479	HH	8493	151761	1.87%	0.095%
201	13.501	13.479	13.580	HH	10230	525660	6.49%	0.330%
202	13.632	13.580	13.667	HH	12753	526883	6.51%	0.331%
203	13.703	13.667	13.722	HH	9530	306915	3.79%	0.193%
204	13.742	13.722	13.758	HH	10699	217952	2.69%	0.137%
205	13.779	13.758	13.808	HH	13036	323813	4.00%	0.203%
206	13.821	13.808	13.841	HH	9847	192920	2.38%	0.121%
207	13.866	13.841	13.886	HH	11315	286135	3.53%	0.180%
208	13.910	13.886	13.931	HH	13246	309164	3.82%	0.194%
209	13.951	13.931	13.993	HH	12786	396060	4.89%	0.249%
210	14.023	13.993	14.048	HH	10275	328616	4.06%	0.206%
211	14.100	14.048	14.129	HH	10975	510252	6.30%	0.320%
212	14.140	14.129	14.145	HH	10536	96930	1.20%	0.061%
213	14.243	14.145	14.255	HH	11460	715236	8.83%	0.449%
214	14.269	14.255	14.287	HH	11504	218851	2.70%	0.137%

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215	14.306	14.287	14.316	HH	11882	202486	2.50%	0.127%
216	14.372	14.316	14.408	HH	15614	716715	8.85%	0.450%
217	14.438	14.408	14.454	HH	13146	348207	4.30%	0.219%
218	14.471	14.454	14.501	HH	13050	357741	4.42%	0.224%
219	14.547	14.501	14.591	HH	14882	745400	9.21%	0.468%
220	14.613	14.591	14.638	HH	16723	413988	5.11%	0.260%
221	14.676	14.638	14.698	HH	17083	527253	6.51%	0.331%
222	14.775	14.698	14.829	HH	19918	1167505	14.42%	0.733%
223	14.882	14.829	14.905	HH	17109	684772	8.46%	0.430%
224	14.926	14.905	14.942	HH	22731	427808	5.28%	0.268%
225	14.965	14.942	15.001	HH	48605	980871	12.11%	0.616%
226	15.021	15.001	15.045	HH	17157	433825	5.36%	0.272%
227	15.055	15.045	15.068	HH	16234	226278	2.79%	0.142%
228	15.087	15.068	15.166	HH	19077	1007609	12.44%	0.632%
229	15.170	15.166	15.201	HH	16558	342296	4.23%	0.215%
230	15.240	15.201	15.279	HH	17720	790905	9.77%	0.496%
231	15.292	15.279	15.325	HH	17401	472098	5.83%	0.296%
232	15.368	15.325	15.394	HH	19620	762294	9.41%	0.478%
233	15.415	15.394	15.443	HH	18334	527407	6.51%	0.331%
234	15.466	15.443	15.484	HH	18422	439110	5.42%	0.276%
235	15.515	15.484	15.539	HH	19311	626752	7.74%	0.393%
236	15.602	15.539	15.624	HH	22746	1030280	12.72%	0.647%
237	15.640	15.624	15.663	HH	20823	473360	5.85%	0.297%
238	15.766	15.663	15.795	HH	22656	1648381	20.36%	1.034%
239	15.838	15.795	15.858	HH	22137	804908	9.94%	0.505%
240	15.895	15.858	15.908	HH	22060	647039	7.99%	0.406%
241	15.921	15.908	15.955	HH	22015	610362	7.54%	0.383%
242	16.002	15.955	16.021	HH	23456	906884	11.20%	0.569%
243	16.034	16.021	16.051	HH	23072	411166	5.08%	0.258%
244	16.069	16.051	16.089	HH	23515	523984	6.47%	0.329%
245	16.221	16.089	16.259	HH	26019	2448874	30.24%	1.537%
246	16.304	16.259	16.335	HH	26217	1163182	14.37%	0.730%
247	16.376	16.335	16.395	HH	28096	974858	12.04%	0.612%
248	16.420	16.395	16.441	HH	28209	763098	9.42%	0.479%
249	16.492	16.441	16.558	HH	37549	2139440	26.42%	1.343%
250	16.623	16.558	16.646	HH	33130	1584486	19.57%	0.994%
251	16.657	16.646	16.691	HH	30597	818520	10.11%	0.514%
252	16.813	16.691	16.849	HH	38850	3124679	38.59%	1.961%
253	16.872	16.849	16.913	HH	38424	1343581	16.59%	0.843%
254	17.002	16.913	17.052	HH	38572	3038838	37.53%	1.907%
255	17.146	17.052	17.160	HH	38795	2458577	30.36%	1.543%
256	17.229	17.160	17.281	HH	41297	2923913	36.11%	1.835%
257	17.343	17.281	17.358	HH	42224	1905376	23.53%	1.196%
258	17.405	17.358	17.428	HH	45467	1837666	22.70%	1.153%
259	17.541	17.428	17.575	HH	47367	3932043	48.56%	2.467%
260	17.586	17.575	17.604	HH	45954	794174	9.81%	0.498%
261	17.631	17.604	17.661	HH	46740	1601527	19.78%	1.005%
262	17.712	17.661	17.727	HH	47646	1848739	22.83%	1.160%
263	17.757	17.727	17.781	HH	49255	1556954	19.23%	0.977%
264	17.847	17.781	17.886	HH	53334	3238694	40.00%	2.032%
265	17.903	17.886	17.912	HH	51727	784489	9.69%	0.492%
266	17.933	17.912	17.954	HH	53971	1323877	16.35%	0.831%
267	17.975	17.954	17.988	HH	54231	1082545	13.37%	0.679%
268	18.028	17.988	18.085	HH	55611	3172352	39.18%	1.991%
269	18.101	18.085	18.125	HH	55869	1328992	16.41%	0.834%
270	18.182	18.125	18.192	HH	57309	2249455	27.78%	1.412%
271	18.212	18.192	18.223	HH	57358	1064785	13.15%	0.668%

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272	18.250	18.223	18.265	HH	60846	1466161	18.11%	0.920%
273	18.268	18.265	18.315	HH	60448	1747072	21.58%	1.096%
274	18.345	18.315	18.361	HH	59360	1642433	20.28%	1.031%
275	18.380	18.361	18.398	HH	61318	1331996	16.45%	0.836%
276	18.417	18.398	18.438	HH	62741	1477160	18.24%	0.927%
277	18.445	18.438	18.478	HH	61347	1465733	18.10%	0.920%
278	18.505	18.478	18.533	HH	67316	2137816	26.40%	1.342%
279	18.592	18.533	18.599	HH	65783	2567176	31.70%	1.611%
280	18.684	18.599	18.715	HH	70207	4668211	57.65%	2.929%
281	18.746	18.715	18.756	HH	68825	1680671	20.76%	1.055%
282	18.809	18.756	18.825	HH	70752	2902548	35.85%	1.821%
283	18.854	18.825	18.866	HH	71767	1764734	21.79%	1.107%
284	18.945	18.866	18.956	HH	76153	3990507	49.28%	2.504%
285	19.051	18.956	19.060	HH	78722	4803612	59.33%	3.014%
286	19.081	19.060	19.113	HH	80546	2510898	31.01%	1.576%
287	19.185	19.113	19.198	HH	83233	4129718	51.00%	2.591%
288	19.218	19.198	19.246	HH	84387	2456859	30.34%	1.542%
289	19.276	19.246	19.295	HH	84693	2460778	30.39%	1.544%
290	19.329	19.295	19.348	HH	85758	2691463	33.24%	1.689%
291	19.369	19.348	19.380	HH	86078	1667241	20.59%	1.046%
292	19.398	19.380	19.407	HH	85916	1350637	16.68%	0.848%
293	19.467	19.407	19.481	HH	89827	3920966	48.42%	2.460%
294	19.610	19.481	19.627	HH	94859	8097103	100.00%	5.081%
295	19.671	19.627	19.682	HH	97353	3193506	39.44%	2.004%
296	19.691	19.682	19.714	HH	97350	1816419	22.43%	1.140%
297	19.741	19.714	19.759	HH	98775	2690467	33.23%	1.688%
298	19.788	19.759	19.797	HH	98299	2202981	27.21%	1.382%
Sum of corrected areas:					159359623			

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