

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080919\
 Data File : FB021977.D
 Signal(s) : FID2B.CH
 Acq On : 9 Aug 2019 17:56
 Sample : K4277-12
 Misc : 5.02/5.00ml DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071519.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.738	4.703	4.746	BV	43	129	0.04%	0.012%
2	4.756	4.746	4.777	PV	63	825	0.27%	0.079%
3	4.793	4.777	4.807	VV	102	1180	0.39%	0.113%
4	4.827	4.807	4.844	VV	96	1600	0.53%	0.154%
5	4.875	4.844	4.893	VV	87	1710	0.57%	0.164%
6	4.898	4.893	4.916	VV	71	781	0.26%	0.075%
7	4.921	4.916	4.973	VV	58	1575	0.52%	0.151%
8	5.145	5.134	5.182	VV	143	3382	1.12%	0.325%
9	5.190	5.182	5.224	VV	101	1864	0.62%	0.179%
10	5.234	5.224	5.248	VV	53	574	0.19%	0.055%
11	5.264	5.248	5.290	VV	61	959	0.32%	0.092%
12	5.300	5.290	5.304	VV	41	226	0.08%	0.022%
13	5.325	5.304	5.371	VV	89	2607	0.87%	0.251%
14	5.386	5.371	5.405	VV	67	883	0.29%	0.085%
15	5.415	5.405	5.432	VV	69	590	0.20%	0.057%
16	5.682	5.674	5.695	VV	55	530	0.18%	0.051%
17	5.709	5.695	5.730	VV	93	1129	0.38%	0.109%
18	5.750	5.730	5.758	VV	68	805	0.27%	0.077%
19	5.770	5.758	5.801	VV	108	1787	0.59%	0.172%
20	5.832	5.801	5.849	VV	126	2158	0.72%	0.208%
21	5.871	5.849	5.920	VV	95	2600	0.86%	0.250%
22	5.953	5.920	5.994	VV	108	2999	1.00%	0.288%
23	6.006	5.994	6.017	VV	73	856	0.28%	0.082%
24	6.024	6.017	6.037	VV	77	705	0.23%	0.068%
25	6.060	6.037	6.074	VV	85	1295	0.43%	0.125%
26	6.094	6.074	6.116	VV	118	2102	0.70%	0.202%
27	6.131	6.116	6.159	VV	104	2366	0.79%	0.228%
28	6.168	6.159	6.205	VV	116	2387	0.79%	0.229%
29	6.216	6.205	6.273	VV	91	2147	0.71%	0.206%
30	6.327	6.273	6.346	VV	112	3182	1.06%	0.306%
31	6.372	6.346	6.418	VV	106	3373	1.12%	0.324%
32	6.427	6.418	6.431	VV	49	295	0.10%	0.028%
33	6.450	6.431	6.468	VV	101	1678	0.56%	0.161%
34	6.479	6.468	6.491	VV	93	1068	0.36%	0.103%
35	6.509	6.491	6.531	VV	129	2535	0.84%	0.244%
36	6.546	6.531	6.565	VV	124	2181	0.73%	0.210%

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37	6.571	6.565	6.602	VV	111	1728	0.57%	0.166%
38	6.613	6.602	6.643	VV	79	1627	0.54%	0.156%
39	6.656	6.643	6.668	VV	74	752	0.25%	0.072%
40	6.685	6.668	6.712	VV	74	1396	0.46%	0.134%
41	6.739	6.712	6.754	VV	144	2386	0.79%	0.229%
42	6.764	6.754	6.777	VV	113	1365	0.45%	0.131%
43	6.797	6.777	6.837	VV	84	2315	0.77%	0.223%
44	6.861	6.837	6.893	VV	71	1926	0.64%	0.185%
45	6.918	6.893	6.929	VV	126	2053	0.68%	0.197%
46	6.940	6.929	7.004	VV	135	3968	1.32%	0.382%
47	7.034	7.004	7.054	PV	96	1996	0.66%	0.192%
48	7.072	7.054	7.082	VV	140	1682	0.56%	0.162%
49	7.095	7.082	7.103	VV	92	1090	0.36%	0.105%
50	7.111	7.103	7.130	VV	113	1409	0.47%	0.136%
51	7.146	7.130	7.161	VV	127	1910	0.63%	0.184%
52	7.173	7.161	7.189	VV	114	1560	0.52%	0.150%
53	7.217	7.189	7.228	VV	124	2408	0.80%	0.231%
54	7.244	7.228	7.286	VV	168	4738	1.57%	0.456%
55	7.309	7.286	7.322	VV	122	2232	0.74%	0.215%
56	7.329	7.322	7.341	VV	135	1185	0.39%	0.114%
57	7.365	7.341	7.393	VV	134	3323	1.10%	0.319%
58	7.400	7.393	7.410	VV	83	792	0.26%	0.076%
59	7.424	7.410	7.446	VV	105	1809	0.60%	0.174%
60	7.456	7.446	7.476	VV	81	1130	0.38%	0.109%
61	7.493	7.476	7.514	VV	130	2303	0.77%	0.221%
62	7.524	7.514	7.529	VV	134	1096	0.36%	0.105%
63	7.538	7.529	7.556	VV	137	1964	0.65%	0.189%
64	7.601	7.556	7.616	VV	185	5457	1.81%	0.525%
65	7.626	7.616	7.638	VV	177	2063	0.69%	0.198%
66	7.646	7.638	7.654	VV	166	1359	0.45%	0.131%
67	7.662	7.654	7.699	VV	159	3463	1.15%	0.333%
68	7.706	7.699	7.721	VV	106	1131	0.38%	0.109%
69	7.730	7.721	7.742	VV	96	981	0.33%	0.094%
70	7.761	7.742	7.797	VV	152	3456	1.15%	0.332%
71	7.824	7.797	7.835	VV	96	1897	0.63%	0.182%
72	7.848	7.835	7.881	VV	128	2553	0.85%	0.245%
73	7.924	7.881	7.949	VV	127	3590	1.19%	0.345%
74	7.968	7.949	8.022	VV	116	3835	1.27%	0.369%
75	8.063	8.022	8.088	VV	141	3909	1.30%	0.376%
76	8.101	8.088	8.145	VV	117	3502	1.16%	0.337%
77	8.153	8.145	8.172	VV	96	1194	0.40%	0.115%
78	8.234	8.172	8.249	VV	112	3912	1.30%	0.376%
79	8.263	8.249	8.275	VV	103	1446	0.48%	0.139%
80	8.295	8.275	8.311	VV	123	2026	0.67%	0.195%
81	8.321	8.311	8.331	VV	120	1262	0.42%	0.121%
82	8.345	8.331	8.354	VV	103	1330	0.44%	0.128%
83	8.366	8.354	8.387	VV	138	2002	0.67%	0.193%
84	8.393	8.387	8.403	VV	73	624	0.21%	0.060%
85	8.427	8.403	8.441	VV	107	1986	0.66%	0.191%
86	8.449	8.441	8.459	VV	111	1017	0.34%	0.098%
87	8.473	8.459	8.481	VV	113	1282	0.43%	0.123%
88	8.490	8.481	8.522	VV	116	2296	0.76%	0.221%
89	8.533	8.522	8.548	VV	117	1366	0.45%	0.131%

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90	8.577	8.548	8.592	VV	106	2244	0.75%	0.216%
91	8.599	8.592	8.615	VV	106	1223	0.41%	0.118%
92	8.653	8.615	8.661	VV	111	2535	0.84%	0.244%
93	8.675	8.661	8.709	VV	113	2930	0.97%	0.282%
94	8.715	8.709	8.723	VV	116	878	0.29%	0.084%
95	8.742	8.723	8.767	VV	133	2945	0.98%	0.283%
96	8.773	8.767	8.820	VV	96	2407	0.80%	0.231%
97	8.842	8.820	8.851	VV	137	1852	0.62%	0.178%
98	8.859	8.851	8.869	VV	116	1005	0.33%	0.097%
99	8.992	8.869	9.122	VV	5334	300835	100.00%	28.923%
100	9.135	9.122	9.150	VV	145	2117	0.70%	0.204%
101	9.166	9.150	9.173	VV	138	1645	0.55%	0.158%
102	9.187	9.173	9.209	VV	152	2677	0.89%	0.257%
103	9.221	9.209	9.268	VV	126	4091	1.36%	0.393%
104	9.338	9.268	9.346	VV	134	4742	1.58%	0.456%
105	9.356	9.346	9.368	VV	134	1508	0.50%	0.145%
106	9.374	9.368	9.381	VV	123	820	0.27%	0.079%
107	9.408	9.381	9.440	VV	155	4288	1.43%	0.412%
108	9.457	9.440	9.474	VV	114	1878	0.62%	0.181%
109	9.518	9.474	9.557	VV	140	5086	1.69%	0.489%
110	9.568	9.557	9.590	VV	128	2163	0.72%	0.208%
111	9.602	9.590	9.611	VV	132	1402	0.47%	0.135%
112	9.619	9.611	9.627	VV	114	983	0.33%	0.094%
113	9.637	9.627	9.666	VV	149	2590	0.86%	0.249%
114	9.676	9.666	9.693	VV	116	1513	0.50%	0.145%
115	9.712	9.693	9.776	VV	147	5177	1.72%	0.498%
116	9.801	9.776	9.822	VV	141	2928	0.97%	0.281%
117	9.830	9.822	9.850	VV	127	1753	0.58%	0.169%
118	9.859	9.850	9.875	VV	82	933	0.31%	0.090%
119	9.922	9.875	9.939	VV	113	3293	1.09%	0.317%
120	9.941	9.939	9.947	VV	101	472	0.16%	0.045%
121	9.953	9.947	9.966	VV	110	992	0.33%	0.095%
122	9.975	9.966	9.994	VV	141	1922	0.64%	0.185%
123	10.003	9.994	10.010	VV	117	957	0.32%	0.092%
124	10.019	10.010	10.027	VV	114	1070	0.36%	0.103%
125	10.037	10.027	10.055	VV	110	1544	0.51%	0.148%
126	10.075	10.055	10.089	VV	115	1993	0.66%	0.192%
127	10.096	10.089	10.119	VV	107	1613	0.54%	0.155%
128	10.146	10.119	10.166	VV	131	3047	1.01%	0.293%
129	10.177	10.166	10.187	VV	132	1316	0.44%	0.126%
130	10.218	10.187	10.229	VV	146	3011	1.00%	0.289%
131	10.241	10.229	10.299	VV	129	3914	1.30%	0.376%
132	10.329	10.299	10.343	VV	129	2547	0.85%	0.245%
133	10.355	10.343	10.383	VV	119	2332	0.78%	0.224%
134	10.400	10.383	10.409	VV	97	1362	0.45%	0.131%
135	10.422	10.409	10.432	VV	117	1360	0.45%	0.131%
136	10.443	10.432	10.466	VV	111	2018	0.67%	0.194%
137	10.493	10.466	10.512	VV	148	3585	1.19%	0.345%
138	10.533	10.512	10.538	VV	137	1867	0.62%	0.179%
139	10.578	10.538	10.608	VV	221	7499	2.49%	0.721%
140	10.617	10.608	10.649	VV	219	4551	1.51%	0.438%
141	10.658	10.649	10.677	VV	173	2575	0.86%	0.248%

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142	10.690	10.677	10.726	VV	167	3765	1.25%	0.362%
143	10.739	10.726	10.748	VV	121	1362	0.45%	0.131%
144	10.761	10.748	10.801	VV	167	3721	1.24%	0.358%
145	10.831	10.801	10.850	VV	169	3870	1.29%	0.372%
146	10.861	10.850	10.870	VV	132	1389	0.46%	0.134%
147	10.882	10.870	10.891	VV	134	1416	0.47%	0.136%
148	10.900	10.891	10.941	VV	142	3318	1.10%	0.319%
149	10.956	10.941	10.965	VV	129	1591	0.53%	0.153%
150	10.973	10.965	10.996	VV	126	1934	0.64%	0.186%
151	11.008	10.996	11.029	VV	120	1947	0.65%	0.187%
152	11.041	11.029	11.055	VV	124	1536	0.51%	0.148%
153	11.073	11.055	11.093	VV	130	2447	0.81%	0.235%
154	11.130	11.093	11.162	VV	136	4227	1.41%	0.406%
155	11.172	11.162	11.178	VV	125	918	0.31%	0.088%
156	11.184	11.178	11.197	VV	122	1166	0.39%	0.112%
157	11.205	11.197	11.227	VV	123	1803	0.60%	0.173%
158	11.235	11.227	11.253	VV	112	1551	0.52%	0.149%
159	11.268	11.253	11.305	VV	119	3163	1.05%	0.304%
160	11.314	11.305	11.319	VV	110	861	0.29%	0.083%
161	11.332	11.319	11.374	VV	152	3816	1.27%	0.367%
162	11.398	11.374	11.410	VV	125	2197	0.73%	0.211%
163	11.422	11.410	11.433	VV	116	1352	0.45%	0.130%
164	11.439	11.433	11.447	VV	114	754	0.25%	0.073%
165	11.458	11.447	11.468	VV	125	1385	0.46%	0.133%
166	11.473	11.468	11.481	VV	109	782	0.26%	0.075%
167	11.495	11.481	11.513	VV	132	2138	0.71%	0.206%
168	11.534	11.513	11.551	VV	123	2130	0.71%	0.205%
169	11.565	11.551	11.581	VV	136	1869	0.62%	0.180%
170	11.589	11.581	11.609	VV	124	1833	0.61%	0.176%
171	11.619	11.609	11.659	VV	151	3668	1.22%	0.353%
172	11.693	11.659	11.759	VV	167	7509	2.50%	0.722%
173	11.784	11.759	11.799	VV	102	2056	0.68%	0.198%
174	11.807	11.799	11.814	VV	84	746	0.25%	0.072%
175	11.863	11.814	11.895	VV	146	5128	1.70%	0.493%
176	11.910	11.895	11.924	VV	141	1968	0.65%	0.189%
177	11.932	11.924	11.942	VV	118	1054	0.35%	0.101%
178	11.957	11.942	11.969	VV	123	1637	0.54%	0.157%
179	11.980	11.969	11.990	VV	101	1179	0.39%	0.113%
180	12.011	11.990	12.020	VV	133	1867	0.62%	0.179%
181	12.041	12.020	12.050	VV	139	2154	0.72%	0.207%
182	12.067	12.050	12.112	VV	121	4163	1.38%	0.400%
183	12.123	12.112	12.136	VV	122	1490	0.50%	0.143%
184	12.182	12.136	12.212	VV	129	5010	1.67%	0.482%
185	12.224	12.212	12.261	VV	148	3518	1.17%	0.338%
186	12.273	12.261	12.291	VV	111	1779	0.59%	0.171%
187	12.300	12.291	12.305	VV	109	791	0.26%	0.076%
188	12.311	12.305	12.319	VV	116	907	0.30%	0.087%
189	12.328	12.319	12.355	VV	126	2221	0.74%	0.214%
190	12.385	12.355	12.403	VV	130	3264	1.08%	0.314%
191	12.412	12.403	12.424	VV	128	1431	0.48%	0.138%
192	12.441	12.424	12.483	VV	125	3721	1.24%	0.358%
193	12.500	12.483	12.519	VV	147	2610	0.87%	0.251%
194	12.527	12.519	12.537	VV	126	1142	0.38%	0.110%

195	12.556	12.537	12.573	VV	135	2321	0.77%	0.223%
196	12.615	12.573	12.645	VV	143	5014	1.67%	0.482%
197	12.658	12.645	12.680	VV	134	2480	0.82%	0.238%
198	12.689	12.680	12.702	VV	114	1273	0.42%	0.122%
199	12.730	12.702	12.769	VV	143	4168	1.39%	0.401%
200	12.779	12.769	12.784	VV	122	1029	0.34%	0.099%
201	12.788	12.784	12.822	VV	126	2472	0.82%	0.238%
202	12.831	12.822	12.841	VV	132	1285	0.43%	0.124%
203	12.850	12.841	12.872	VV	120	1976	0.66%	0.190%
204	12.918	12.872	12.935	VV	136	4119	1.37%	0.396%
205	12.943	12.935	12.958	VV	130	1579	0.52%	0.152%
206	12.977	12.958	13.003	VV	163	3233	1.07%	0.311%
207	13.014	13.003	13.065	VV	138	4196	1.39%	0.403%
208	13.076	13.065	13.086	VV	130	1316	0.44%	0.127%
209	13.096	13.086	13.120	VV	143	2325	0.77%	0.224%
210	13.126	13.120	13.150	VV	141	2116	0.70%	0.203%
211	13.159	13.150	13.173	VV	151	1595	0.53%	0.153%
212	13.211	13.173	13.249	VV	176	6019	2.00%	0.579%
213	13.260	13.249	13.269	VV	145	1511	0.50%	0.145%
214	13.279	13.269	13.302	VV	144	2244	0.75%	0.216%
215	13.312	13.302	13.320	VV	105	1052	0.35%	0.101%
216	13.336	13.320	13.348	VV	130	1795	0.60%	0.173%
217	13.369	13.348	13.384	VV	161	2534	0.84%	0.244%
218	13.418	13.384	13.438	VV	167	3860	1.28%	0.371%
219	13.455	13.438	13.476	VV	175	2917	0.97%	0.280%
220	13.486	13.476	13.497	VV	171	1520	0.51%	0.146%
221	13.521	13.497	13.531	VV	139	2398	0.80%	0.231%
222	13.544	13.531	13.551	VV	147	1448	0.48%	0.139%
223	13.560	13.551	13.582	VV	154	2473	0.82%	0.238%
224	13.604	13.582	13.625	VV	142	3096	1.03%	0.298%
225	13.633	13.625	13.641	VV	118	1105	0.37%	0.106%
226	13.654	13.641	13.684	VV	156	2997	1.00%	0.288%
227	13.699	13.684	13.731	VV	158	3692	1.23%	0.355%
228	13.738	13.731	13.752	VV	108	1270	0.42%	0.122%
229	13.783	13.752	13.791	VV	131	2532	0.84%	0.243%
230	13.802	13.791	13.810	VV	133	1420	0.47%	0.137%
231	13.819	13.810	13.833	VV	150	1559	0.52%	0.150%
232	13.839	13.833	13.848	VV	129	977	0.32%	0.094%
233	13.867	13.848	13.907	VV	141	4186	1.39%	0.402%
234	13.919	13.907	13.959	VV	152	3906	1.30%	0.376%
235	13.968	13.959	13.976	VV	145	1306	0.43%	0.126%
236	13.985	13.976	14.004	VV	161	2140	0.71%	0.206%
237	14.043	14.004	14.106	VV	181	8202	2.73%	0.789%
238	14.122	14.106	14.148	VV	139	2984	0.99%	0.287%
239	14.162	14.148	14.173	VV	145	1965	0.65%	0.189%
240	14.203	14.173	14.237	VV	170	5305	1.76%	0.510%
241	14.251	14.237	14.263	VV	158	2300	0.76%	0.221%
242	14.280	14.263	14.289	VV	184	2497	0.83%	0.240%
243	14.312	14.289	14.322	VV	213	3778	1.26%	0.363%
244	14.341	14.322	14.380	VV	210	6437	2.14%	0.619%
245	14.389	14.380	14.399	VV	216	2110	0.70%	0.203%
246	14.413	14.399	14.466	VV	178	5987	1.99%	0.576%

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247	14.478	14.466	14.506	VV	143	3114	1.03%	0.299%
248	14.520	14.506	14.551	VV	175	3756	1.25%	0.361%
249	14.571	14.551	14.578	VV	147	2182	0.73%	0.210%
250	14.588	14.578	14.607	VV	166	2469	0.82%	0.237%
251	14.619	14.607	14.637	VV	155	2544	0.85%	0.245%
252	14.656	14.637	14.664	VV	142	2110	0.70%	0.203%
253	14.681	14.664	14.703	VV	154	3129	1.04%	0.301%
254	14.717	14.703	14.754	VV	159	4169	1.39%	0.401%
255	14.760	14.754	14.786	VV	148	2324	0.77%	0.223%
256	14.809	14.786	14.835	VV	166	3824	1.27%	0.368%
257	14.859	14.835	14.915	VV	145	6083	2.02%	0.585%
258	14.936	14.915	14.987	VV	196	5793	1.93%	0.557%
259	15.001	14.987	15.020	VV	132	2302	0.77%	0.221%
260	15.031	15.020	15.041	VV	126	1385	0.46%	0.133%
261	15.061	15.041	15.076	VV	173	2901	0.96%	0.279%
262	15.102	15.076	15.118	VV	154	3534	1.17%	0.340%
263	15.132	15.118	15.144	VV	145	2077	0.69%	0.200%
264	15.164	15.144	15.177	VV	147	2690	0.89%	0.259%
265	15.183	15.177	15.194	VV	160	1358	0.45%	0.131%
266	15.203	15.194	15.215	VV	152	1630	0.54%	0.157%
267	15.251	15.215	15.275	VV	191	5790	1.92%	0.557%
268	15.291	15.275	15.299	VV	215	2700	0.90%	0.260%
269	15.308	15.299	15.317	VV	199	1973	0.66%	0.190%
270	15.325	15.317	15.334	VV	174	1608	0.53%	0.155%
271	15.341	15.334	15.361	VV	178	2427	0.81%	0.233%
272	15.371	15.361	15.391	VV	156	2557	0.85%	0.246%
273	15.403	15.391	15.431	VV	172	3341	1.11%	0.321%
274	15.440	15.431	15.445	VV	161	1151	0.38%	0.111%
275	15.455	15.445	15.484	VV	187	3433	1.14%	0.330%
276	15.493	15.484	15.499	VV	147	1154	0.38%	0.111%
277	15.510	15.499	15.531	VV	154	2512	0.84%	0.242%
278	15.551	15.531	15.581	VV	172	4119	1.37%	0.396%
279	15.603	15.581	15.642	VV	160	5186	1.72%	0.499%
280	15.661	15.642	15.687	VV	185	4067	1.35%	0.391%
281	15.697	15.687	15.709	VV	160	1896	0.63%	0.182%
282	15.733	15.709	15.743	VV	172	3270	1.09%	0.314%
283	15.755	15.743	15.773	VV	170	2675	0.89%	0.257%
284	15.782	15.773	15.795	VV	155	1845	0.61%	0.177%
285	15.817	15.795	15.834	VV	158	3348	1.11%	0.322%
286	15.844	15.834	15.862	VV	170	2459	0.82%	0.236%
287	15.868	15.862	15.888	VV	158	2274	0.76%	0.219%
288	15.897	15.888	15.906	VV	166	1453	0.48%	0.140%
289	15.920	15.906	15.939	VV	161	2757	0.92%	0.265%
290	15.950	15.939	15.990	VV	167	4578	1.52%	0.440%
291	15.997	15.990	16.021	VV	163	2610	0.87%	0.251%
292	16.033	16.021	16.056	VV	156	2922	0.97%	0.281%
293	16.072	16.056	16.101	VV	170	4086	1.36%	0.393%
294	16.111	16.101	16.121	VV	154	1603	0.53%	0.154%
295	16.170	16.121	16.178	VV	186	5227	1.74%	0.503%
296	16.193	16.178	16.215	VV	180	3519	1.17%	0.338%
297	16.240	16.215	16.282	VV	205	6467	2.15%	0.622%
298	16.290	16.282	16.302	VV	161	1668	0.55%	0.160%
299	16.316	16.302	16.340	VV	176	3423	1.14%	0.329%

					rteres			
300	16.376	16.340	16.396	VV	199	5435	1.81%	0.523%
301	16.407	16.396	16.417	VV	197	2088	0.69%	0.201%
302	16.432	16.417	16.448	VV	192	3362	1.12%	0.323%
303	16.461	16.448	16.481	VV	187	3363	1.12%	0.323%
304	16.511	16.481	16.519	VV	174	3577	1.19%	0.344%
305	16.524	16.519	16.564	VV	173	3853	1.28%	0.370%
306	16.590	16.564	16.602	VBA	198	3561	1.18%	0.342%
				Sum of corrected areas:		1040119		

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