

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
 Data File : FF012128.D
 Signal(s) : FID2B.ch
 Acq On : 16 Feb 2023 14:22
 Sample : 01552-16MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.401	4.396	4.410	VV	703	5572	0.11%	0.007%
2	4.415	4.410	4.425	VV	708	5862	0.12%	0.007%
3	4.434	4.425	4.442	VV	705	6629	0.13%	0.008%
4	4.444	4.442	4.464	VV	712	8237	0.17%	0.010%
5	4.471	4.464	4.506	VV	623	13708	0.28%	0.016%
6	4.508	4.506	4.522	VV	641	5165	0.10%	0.006%
7	4.528	4.522	4.535	VV	546	4209	0.08%	0.005%
8	4.553	4.535	4.577	VV	616	13091	0.26%	0.016%
9	4.609	4.577	4.708	VV	191009	2117046	42.47%	2.534%
10	4.720	4.708	4.730	VV	751	8731	0.18%	0.010%
11	4.734	4.730	4.755	VV	632	8639	0.17%	0.010%
12	4.778	4.755	4.819	VV	1429	31036	0.62%	0.037%
13	4.846	4.819	4.884	VV	1174	30673	0.62%	0.037%
14	4.890	4.884	4.910	VV	691	9436	0.19%	0.011%
15	4.922	4.910	4.947	VV	671	11741	0.24%	0.014%
16	4.957	4.947	4.966	VV	533	5612	0.11%	0.007%
17	4.985	4.966	5.004	VV	629	12667	0.25%	0.015%
18	5.010	5.004	5.048	VV	579	12579	0.25%	0.015%
19	5.056	5.048	5.073	VV	533	6547	0.13%	0.008%
20	5.076	5.073	5.095	VV	502	5361	0.11%	0.006%
21	5.123	5.095	5.149	VV	547	13677	0.27%	0.016%
22	5.164	5.149	5.169	VV	419	4686	0.09%	0.006%
23	5.188	5.169	5.214	VV	578	12089	0.24%	0.014%
24	5.227	5.214	5.230	VV	549	4616	0.09%	0.006%
25	5.250	5.230	5.254	VV	829	9584	0.19%	0.011%
26	5.268	5.254	5.290	VV	1021	18455	0.37%	0.022%
27	5.323	5.290	5.349	VV	1125	27944	0.56%	0.033%
28	5.361	5.349	5.406	VV	505	13962	0.28%	0.017%
29	5.420	5.406	5.445	VV	860	13096	0.26%	0.016%
30	5.463	5.445	5.477	VV	372	5861	0.12%	0.007%
31	5.501	5.477	5.516	VV	412	7465	0.15%	0.009%
32	5.519	5.516	5.531	VV	350	2653	0.05%	0.003%
33	5.551	5.531	5.580	VV	1141	18107	0.36%	0.022%
34	5.589	5.580	5.601	VV	450	4196	0.08%	0.005%
35	5.618	5.601	5.661	VV	450	10941	0.22%	0.013%
36	5.666	5.661	5.669	VV	224	1098	0.02%	0.001%

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37	5.684	5.669	5.706	VV	620	9023	0.18%	0.011%
38	5.745	5.706	5.785	VV	655	16540	0.33%	0.020%
39	5.798	5.785	5.810	VV	416	4808	0.10%	0.006%
40	5.821	5.810	5.840	VV	615	8180	0.16%	0.010%
41	5.857	5.840	5.897	VV	956	18337	0.37%	0.022%
42	5.904	5.897	5.919	VV	352	4288	0.09%	0.005%
43	5.932	5.919	5.966	VV	448	8427	0.17%	0.010%
44	5.972	5.966	5.974	VV	223	1024	0.02%	0.001%
45	6.008	5.974	6.041	VV	731	17819	0.36%	0.021%
46	6.046	6.041	6.052	VV	423	2638	0.05%	0.003%
47	6.064	6.052	6.077	VV	565	7181	0.14%	0.009%
48	6.086	6.077	6.104	VV	472	6425	0.13%	0.008%
49	6.110	6.104	6.134	VV	425	5011	0.10%	0.006%
50	6.148	6.134	6.170	VV	360	5232	0.10%	0.006%
51	6.177	6.170	6.196	VV	269	3242	0.07%	0.004%
52	6.214	6.196	6.245	VV	321	6586	0.13%	0.008%
53	6.268	6.245	6.272	VV	268	3174	0.06%	0.004%
54	6.285	6.272	6.299	VV	336	4148	0.08%	0.005%
55	6.322	6.299	6.357	VV	2874	40424	0.81%	0.048%
56	6.365	6.357	6.404	VV	368	7145	0.14%	0.009%
57	6.416	6.404	6.445	VV	308	5064	0.10%	0.006%
58	6.475	6.445	6.537	VV	1455	24349	0.49%	0.029%
59	6.570	6.537	6.594	VV	393	7977	0.16%	0.010%
60	6.614	6.594	6.640	VV	1108	16233	0.33%	0.019%
61	6.650	6.640	6.682	VV	404	7471	0.15%	0.009%
62	6.696	6.682	6.712	VV	483	6159	0.12%	0.007%
63	6.725	6.712	6.737	VV	543	6242	0.13%	0.007%
64	6.773	6.737	6.876	VV	223900	2270939	45.56%	2.719%
65	6.889	6.876	6.910	VV	592	8567	0.17%	0.010%
66	6.927	6.910	6.944	VV	435	6112	0.12%	0.007%
67	6.953	6.944	6.959	VV	248	1944	0.04%	0.002%
68	6.964	6.959	6.988	VV	282	3881	0.08%	0.005%
69	7.002	6.988	7.026	VV	352	4258	0.09%	0.005%
70	7.059	7.026	7.074	VV	345	3559	0.07%	0.004%
71	7.104	7.074	7.136	VV	367	8629	0.17%	0.010%
72	7.141	7.136	7.155	VV	72	607	0.01%	0.001%
73	7.186	7.155	7.207	PV	358	4483	0.09%	0.005%
74	7.212	7.207	7.214	VV	174	561	0.01%	0.001%
75	7.233	7.214	7.245	VV	287	3743	0.08%	0.004%
76	7.266	7.245	7.283	VV	775	10906	0.22%	0.013%
77	7.286	7.283	7.296	VV	467	3233	0.06%	0.004%
78	7.305	7.296	7.331	VV	520	8891	0.18%	0.011%
79	7.347	7.331	7.383	VV	704	12916	0.26%	0.015%
80	7.389	7.383	7.396	VV	359	2376	0.05%	0.003%
81	7.416	7.396	7.432	VV	1847	21793	0.44%	0.026%
82	7.444	7.432	7.474	VV	975	13073	0.26%	0.016%
83	7.493	7.474	7.532	VV	596	9463	0.19%	0.011%
84	7.553	7.532	7.576	VV	2436	25744	0.52%	0.031%
85	7.588	7.576	7.606	VV	496	5856	0.12%	0.007%
86	7.614	7.606	7.619	VV	242	1493	0.03%	0.002%
87	7.624	7.619	7.632	VV	242	1583	0.03%	0.002%
88	7.643	7.632	7.662	VV	255	3804	0.08%	0.005%
89	7.677	7.662	7.692	VV	271	3494	0.07%	0.004%

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90	7.718	7.692	7.737	VV	1490	19134	0.38%	0.023%
91	7.743	7.737	7.765	VV	339	3687	0.07%	0.004%
92	7.789	7.765	7.816	VV	450	6485	0.13%	0.008%
93	7.839	7.816	7.866	VV	283	4377	0.09%	0.005%
94	7.893	7.866	7.916	VV	308	4392	0.09%	0.005%
95	7.942	7.916	7.956	PV	413	5295	0.11%	0.006%
96	7.961	7.956	7.999	VV	210	2383	0.05%	0.003%
97	8.008	7.999	8.030	VV	147	1771	0.04%	0.002%
98	8.081	8.030	8.106	VV	341	6653	0.13%	0.008%
99	8.153	8.106	8.195	VV	956	26366	0.53%	0.032%
100	8.203	8.195	8.233	VV	476	6236	0.13%	0.007%
101	8.247	8.233	8.269	VV	358	4703	0.09%	0.006%
102	8.294	8.269	8.301	VV	707	7855	0.16%	0.009%
103	8.311	8.301	8.334	VV	910	14111	0.28%	0.017%
104	8.340	8.334	8.375	VV	537	9588	0.19%	0.011%
105	8.385	8.375	8.392	VV	288	2308	0.05%	0.003%
106	8.421	8.392	8.467	VV	1500	33719	0.68%	0.040%
107	8.494	8.467	8.513	VV	841	16191	0.32%	0.019%
108	8.532	8.513	8.547	VV	2804	33476	0.67%	0.040%
109	8.561	8.547	8.572	VV	1964	21895	0.44%	0.026%
110	8.600	8.572	8.666	VV	221441	2376466	47.68%	2.845%
111	8.719	8.666	8.784	VV	9862	194595	3.90%	0.233%
112	8.809	8.784	8.826	VV	1335	24970	0.50%	0.030%
113	8.829	8.826	8.847	VV	1030	9999	0.20%	0.012%
114	8.853	8.847	8.889	VV	634	9240	0.19%	0.011%
115	8.898	8.889	8.907	VV	455	3513	0.07%	0.004%
116	8.919	8.907	8.946	VV	544	7596	0.15%	0.009%
117	8.972	8.946	8.986	VV	995	15903	0.32%	0.019%
118	9.016	8.986	9.047	VV	32274	348846	7.00%	0.418%
119	9.059	9.047	9.120	VV	1767	57668	1.16%	0.069%
120	9.138	9.120	9.159	VV	2091	31970	0.64%	0.038%
121	9.170	9.159	9.180	VV	823	9558	0.19%	0.011%
122	9.185	9.180	9.197	VV	892	8843	0.18%	0.011%
123	9.216	9.197	9.236	VV	1156	22573	0.45%	0.027%
124	9.257	9.236	9.273	VV	2666	37240	0.75%	0.045%
125	9.291	9.273	9.316	VV	5553	68739	1.38%	0.082%
126	9.336	9.316	9.365	VV	1548	32199	0.65%	0.039%
127	9.376	9.365	9.397	VV	775	12760	0.26%	0.015%
128	9.426	9.397	9.452	VV	4957	66040	1.32%	0.079%
129	9.469	9.452	9.501	VV	1805	26459	0.53%	0.032%
130	9.508	9.501	9.512	VV	457	2769	0.06%	0.003%
131	9.527	9.512	9.557	VV	501	7415	0.15%	0.009%
132	9.585	9.557	9.604	PV	1568	21425	0.43%	0.026%
133	9.618	9.604	9.639	VV	1250	15459	0.31%	0.019%
134	9.671	9.639	9.690	VV	1117	16455	0.33%	0.020%
135	9.721	9.690	9.738	VV	1300	21207	0.43%	0.025%
136	9.758	9.738	9.780	VV	2483	35309	0.71%	0.042%
137	9.806	9.780	9.859	VV	19277	241175	4.84%	0.289%
138	9.885	9.859	9.910	VV	4053	59257	1.19%	0.071%
139	9.927	9.910	9.938	VV	2549	29484	0.59%	0.035%
140	9.957	9.938	9.976	VV	6579	89626	1.80%	0.107%
141	9.984	9.976	10.000	VV	2542	27939	0.56%	0.033%

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142	10.022	10.000	10.056	VV	6140	94478	1.90%	0.113%
143	10.081	10.056	10.106	VV	17627	204361	4.10%	0.245%
144	10.128	10.106	10.159	VV	5285	85154	1.71%	0.102%
145	10.207	10.159	10.246	VV	222993	2506071	50.28%	3.000%
146	10.251	10.246	10.278	VV	2881	33975	0.68%	0.041%
147	10.292	10.278	10.305	VV	1393	17987	0.36%	0.022%
148	10.316	10.305	10.344	VV	1184	18954	0.38%	0.023%
149	10.393	10.344	10.452	VV	667	23708	0.48%	0.028%
150	10.457	10.452	10.461	VV	76	305	0.01%	0.000%
151	10.480	10.461	10.495	PV	285	3581	0.07%	0.004%
152	10.511	10.495	10.532	VV	399	6116	0.12%	0.007%
153	10.552	10.532	10.579	VV	1288	19033	0.38%	0.023%
154	10.602	10.579	10.622	VV	2280	31602	0.63%	0.038%
155	10.661	10.622	10.672	VV	1974	33207	0.67%	0.040%
156	10.692	10.672	10.713	VV	5387	70703	1.42%	0.085%
157	10.732	10.713	10.772	VV	3340	42069	0.84%	0.050%
158	10.808	10.772	10.843	VV	3689	69220	1.39%	0.083%
159	10.865	10.843	10.896	VV	7934	112794	2.26%	0.135%
160	10.903	10.896	10.921	VV	1479	17492	0.35%	0.021%
161	10.945	10.921	10.961	VV	3208	42854	0.86%	0.051%
162	10.978	10.961	10.991	VV	3540	43444	0.87%	0.052%
163	11.015	10.991	11.034	VV	10253	152491	3.06%	0.183%
164	11.041	11.034	11.061	VV	3156	31750	0.64%	0.038%
165	11.081	11.061	11.097	VV	1403	22238	0.45%	0.027%
166	11.111	11.097	11.126	VV	2266	24186	0.49%	0.029%
167	11.140	11.126	11.164	VV	970	14098	0.28%	0.017%
168	11.182	11.164	11.189	VV	1982	18978	0.38%	0.023%
169	11.216	11.189	11.263	VV	227696	2451592	49.19%	2.935%
170	11.290	11.263	11.311	VV	59131	632839	12.70%	0.758%
171	11.318	11.311	11.355	VV	5333	68330	1.37%	0.082%
172	11.386	11.355	11.409	VV	957	20260	0.41%	0.024%
173	11.425	11.409	11.437	VV	842	7684	0.15%	0.009%
174	11.461	11.437	11.482	VV	4826	58333	1.17%	0.070%
175	11.504	11.482	11.545	VV	23060	261752	5.25%	0.313%
176	11.577	11.545	11.592	PV	1077	15275	0.31%	0.018%
177	11.612	11.592	11.620	VV	2644	29272	0.59%	0.035%
178	11.650	11.620	11.692	VV	216684	2479574	49.75%	2.968%
179	11.741	11.692	11.766	VV	7121	148204	2.97%	0.177%
180	11.776	11.766	11.792	VV	1244	13579	0.27%	0.016%
181	11.813	11.792	11.837	VV	2345	33147	0.67%	0.040%
182	11.867	11.837	11.884	VV	3024	40680	0.82%	0.049%
183	11.910	11.884	11.927	VV	3463	46542	0.93%	0.056%
184	11.934	11.927	11.954	VV	1330	16242	0.33%	0.019%
185	11.970	11.954	11.987	VV	1830	18900	0.38%	0.023%
186	12.018	11.987	12.034	PV	23411	269216	5.40%	0.322%
187	12.050	12.034	12.094	VV	30389	360049	7.22%	0.431%
188	12.134	12.094	12.153	VV	42433	595141	11.94%	0.712%
189	12.168	12.153	12.182	VV	14856	169048	3.39%	0.202%
190	12.198	12.182	12.227	VV	19753	240815	4.83%	0.288%
191	12.243	12.227	12.257	PV	1774	17836	0.36%	0.021%
192	12.280	12.257	12.299	VV	3707	51489	1.03%	0.062%
193	12.321	12.299	12.332	VV	2448	36403	0.73%	0.044%
194	12.341	12.332	12.360	VV	2406	28422	0.57%	0.034%

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195	12.383	12.360	12.403	VV	18359	211636	4.25%	0.253%
196	12.415	12.403	12.440	VV	3411	54280	1.09%	0.065%
197	12.449	12.440	12.462	VV	1164	11531	0.23%	0.014%
198	12.486	12.462	12.509	VV	16905	196745	3.95%	0.236%
199	12.522	12.509	12.536	VV	2173	26630	0.53%	0.032%
200	12.570	12.536	12.617	VV	39386	515664	10.35%	0.617%
201	12.635	12.617	12.651	VV	3095	36383	0.73%	0.044%
202	12.670	12.651	12.687	VV	2295	33174	0.67%	0.040%
203	12.698	12.687	12.709	VV	1297	14129	0.28%	0.017%
204	12.738	12.709	12.752	VV	3880	60689	1.22%	0.073%
205	12.763	12.752	12.777	VV	3400	40173	0.81%	0.048%
206	12.782	12.777	12.793	VV	2013	16642	0.33%	0.020%
207	12.810	12.793	12.848	VV	6313	104579	2.10%	0.125%
208	12.877	12.848	12.901	PV	11416	165273	3.32%	0.198%
209	12.922	12.901	12.935	VV	14141	169168	3.39%	0.203%
210	12.961	12.935	13.006	VV	214051	2627034	52.71%	3.145%
211	13.044	13.006	13.080	VV	431707	4984407	100.00%	5.967%
212	13.104	13.080	13.122	VV	4479	54570	1.09%	0.065%
213	13.137	13.122	13.151	PV	1294	13618	0.27%	0.016%
214	13.177	13.151	13.183	VV	6457	73132	1.47%	0.088%
215	13.193	13.183	13.204	VV	7048	81642	1.64%	0.098%
216	13.224	13.204	13.239	VV	13068	186738	3.75%	0.224%
217	13.250	13.239	13.311	VV	8447	164979	3.31%	0.197%
218	13.344	13.311	13.370	VV	333755	3883932	77.92%	4.649%
219	13.394	13.370	13.410	VV	55591	654750	13.14%	0.784%
220	13.424	13.410	13.460	VV	37314	470024	9.43%	0.563%
221	13.485	13.460	13.489	VV	1284	17240	0.35%	0.021%
222	13.511	13.489	13.523	VV	12167	144442	2.90%	0.173%
223	13.540	13.523	13.562	VV	19273	248929	4.99%	0.298%
224	13.573	13.562	13.583	VV	2582	26575	0.53%	0.032%
225	13.604	13.583	13.629	VV	18964	239666	4.81%	0.287%
226	13.642	13.629	13.653	VV	2926	34655	0.70%	0.041%
227	13.681	13.653	13.704	VV	10152	155718	3.12%	0.186%
228	13.733	13.704	13.773	VV	13111	225019	4.51%	0.269%
229	13.799	13.773	13.825	VV	24503	347154	6.96%	0.416%
230	13.834	13.825	13.862	VV	1535	19218	0.39%	0.023%
231	13.929	13.862	13.965	PV	67482	1004634	20.16%	1.203%
232	13.993	13.965	14.010	VV	5574	86078	1.73%	0.103%
233	14.036	14.010	14.058	VV	47744	606450	12.17%	0.726%
234	14.078	14.058	14.097	VV	25244	324699	6.51%	0.389%
235	14.115	14.097	14.132	VV	21102	270253	5.42%	0.324%
236	14.160	14.132	14.190	VV	199404	2668345	53.53%	3.194%
237	14.207	14.190	14.229	VV	23761	332613	6.67%	0.398%
238	14.247	14.229	14.284	VV	20391	268969	5.40%	0.322%
239	14.323	14.284	14.342	VV	9611	164643	3.30%	0.197%
240	14.364	14.342	14.382	VV	4315	76166	1.53%	0.091%
241	14.403	14.382	14.416	VV	3236	53176	1.07%	0.064%
242	14.433	14.416	14.451	VV	5289	76938	1.54%	0.092%
243	14.472	14.451	14.502	VV	3918	78922	1.58%	0.094%
244	14.520	14.502	14.544	VV	2126	29463	0.59%	0.035%
245	14.569	14.544	14.582	PV	2726	39015	0.78%	0.047%
246	14.607	14.582	14.617	VV	10132	139462	2.80%	0.167%

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247	14.634	14.617	14.650	VV	10482	169216	3.39%	0.203%
248	14.669	14.650	14.698	VV	25965	339258	6.81%	0.406%
249	14.729	14.698	14.754	VV	9493	197899	3.97%	0.237%
250	14.769	14.754	14.814	VV	7648	180310	3.62%	0.216%
251	14.844	14.814	14.865	VV	35345	522649	10.49%	0.626%
252	14.873	14.865	14.882	VV	7134	67628	1.36%	0.081%
253	14.908	14.882	14.932	VV	45778	704450	14.13%	0.843%
254	14.952	14.932	14.957	VV	17789	187729	3.77%	0.225%
255	14.973	14.957	15.005	VV	33559	448962	9.01%	0.537%
256	15.060	15.005	15.084	VV	105392	1550343	31.10%	1.856%
257	15.093	15.084	15.131	VV	14131	189671	3.81%	0.227%
258	15.176	15.131	15.192	VV	13779	181480	3.64%	0.217%
259	15.225	15.192	15.243	VV	225952	2856446	57.31%	3.419%
260	15.266	15.243	15.295	VV	394116	4928878	98.89%	5.900%
261	15.312	15.295	15.334	VV	4838	64351	1.29%	0.077%
262	15.386	15.334	15.433	VV	61409	994363	19.95%	1.190%
263	15.464	15.433	15.499	VV	23487	377981	7.58%	0.452%
264	15.525	15.499	15.548	PV	27897	393251	7.89%	0.471%
265	15.569	15.548	15.579	VV	17386	254488	5.11%	0.305%
266	15.585	15.579	15.623	VV	15836	216886	4.35%	0.260%
267	15.657	15.623	15.697	VV	37897	852244	17.10%	1.020%
268	15.706	15.697	15.732	VV	8217	107002	2.15%	0.128%
269	15.787	15.732	15.824	VV	7642	186131	3.73%	0.223%
270	15.860	15.824	15.876	VV	14436	257807	5.17%	0.309%
271	15.896	15.876	15.917	VV	40421	517662	10.39%	0.620%
272	15.935	15.917	15.963	VV	20499	278004	5.58%	0.333%
273	15.984	15.963	16.009	VV	12064	180743	3.63%	0.216%
274	16.055	16.009	16.091	VV	31171	793606	15.92%	0.950%
275	16.132	16.091	16.152	VV	14265	220882	4.43%	0.264%
276	16.174	16.152	16.193	VV	3275	58355	1.17%	0.070%
277	16.215	16.193	16.238	VV	11078	146888	2.95%	0.176%
278	16.287	16.238	16.314	VV	186011	2699567	54.16%	3.232%
279	16.329	16.314	16.357	VV	11996	181697	3.65%	0.218%
280	16.389	16.357	16.415	VV	2570	63483	1.27%	0.076%
281	16.430	16.415	16.449	VV	2815	29360	0.59%	0.035%
282	16.491	16.449	16.510	PV	9420	169019	3.39%	0.202%
283	16.528	16.510	16.552	VV	5927	103117	2.07%	0.123%
284	16.573	16.552	16.621	VV	16379	346910	6.96%	0.415%
285	16.694	16.621	16.715	VV	18100	476861	9.57%	0.571%
286	16.729	16.715	16.746	VV	9368	137880	2.77%	0.165%
287	16.795	16.746	16.811	VV	247769	3795192	76.14%	4.543%
288	16.820	16.811	16.851	VV	115090	1271043	25.50%	1.522%
289	16.921	16.851	16.944	VV	55789	1016788	20.40%	1.217%
290	16.954	16.944	16.967	VV	14764	183287	3.68%	0.219%
291	16.982	16.967	17.001	VV	13396	240904	4.83%	0.288%
292	17.014	17.001	17.025	VV	10432	135457	2.72%	0.162%
293	17.042	17.025	17.055	VV	15577	228383	4.58%	0.273%
294	17.076	17.055	17.085	VV	24000	337531	6.77%	0.404%
295	17.117	17.085	17.143	VV	162583	2524579	50.65%	3.022%
296	17.176	17.143	17.206	VV	209808	2977312	59.73%	3.564%
297	17.239	17.206	17.259	VV	196578	2945107	59.09%	3.526%
298	17.275	17.259	17.304	VV	90295	1515004	30.39%	1.814%

Sum of corrected areas: 83534825

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