

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022120\
 Data File : FF006452.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2020 20:38
 Sample : L1576-01 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.258	2.252	2.274	PH	204	1394	0.01%	0.001%
2	2.292	2.274	2.312	PH	160	1490	0.01%	0.001%
3	2.316	2.312	2.322	PH	42	162	0.00%	0.000%
4	2.327	2.322	2.352	HH	77	533	0.00%	0.000%
5	2.357	2.352	2.361	PH	-3	-40	-0.00%	-0.000%
6	2.378	2.361	2.394	PH	99	526	0.00%	0.000%
7	2.397	2.394	2.403	HH	38	139	0.00%	0.000%
8	2.407	2.403	2.414	HH	62	87	0.00%	0.000%
9	2.421	2.414	2.430	PH	30	-92	-0.00%	-0.000%
10	2.435	2.430	2.447	PH	-1	-362	-0.00%	-0.000%
11	2.451	2.447	2.454	PH	-1	-166	-0.00%	-0.000%
12	2.458	2.454	2.460	PH	25	-143	-0.00%	-0.000%
13	2.481	2.460	2.490	PH	179	1213	0.01%	0.001%
14	2.495	2.490	2.499	HH	118	227	0.00%	0.000%
15	2.520	2.499	2.542	PH	464	4322	0.04%	0.002%
16	2.549	2.542	2.591	PH	124	361	0.00%	0.000%
17	2.610	2.591	2.648	PH	11	-997	-0.01%	-0.001%
18	2.658	2.648	2.665	PH	39	-280	-0.00%	-0.000%
19	2.671	2.665	2.697	PH	9	-506	-0.00%	-0.000%
20	2.700	2.697	2.734	PH	77	-251	-0.00%	-0.000%
21	2.739	2.734	2.744	PH	50	-104	-0.00%	-0.000%
22	2.757	2.744	2.775	PH	36	-477	-0.00%	-0.000%
23	2.780	2.775	2.815	PH	24	-1191	-0.01%	-0.001%
24	2.841	2.815	2.887	PH	108	-206	-0.00%	-0.000%
25	2.900	2.887	2.909	PH	53	-183	-0.00%	-0.000%
26	2.917	2.909	2.964	PH	30	-949	-0.01%	-0.001%
27	2.967	2.964	2.984	PH	-29	-768	-0.01%	-0.000%
28	2.988	2.984	2.999	PH	-27	-601	-0.01%	-0.000%
29	3.006	2.999	3.024	PH	63	28	0.00%	0.000%
30	3.041	3.024	3.072	PH	25	-1188	-0.01%	-0.001%
31	3.093	3.072	3.114	PH	78	-737	-0.01%	-0.000%
32	3.127	3.114	3.141	PH	25	-929	-0.01%	-0.000%
33	3.144	3.141	3.147	PH	-45	-321	-0.00%	-0.000%
34	3.155	3.147	3.170	PH	-55	-1211	-0.01%	-0.001%
35	3.181	3.170	3.187	PH	-27	-877	-0.01%	-0.000%
36	3.206	3.187	3.212	PH	-35	-1285	-0.01%	-0.001%

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37	3.222	3.212	3.289	PH	57	-3445	-0.03%	-0.002%
38	3.305	3.289	3.319	PH	18	-1488	-0.01%	-0.001%
39	3.328	3.319	3.381	PH	-78	-4983	-0.05%	-0.003%
40	3.387	3.381	3.404	PH	-86	-1980	-0.02%	-0.001%
41	3.412	3.404	3.425	PH	-114	-1904	-0.02%	-0.001%
42	3.434	3.425	3.439	PH	-116	-1099	-0.01%	-0.001%
43	3.492	3.439	3.499	PH	-43	-4820	-0.05%	-0.003%
44	3.512	3.499	3.540	PH	-7	-2840	-0.03%	-0.002%
45	3.544	3.540	3.552	PH	-134	-1030	-0.01%	-0.001%
46	3.556	3.552	3.559	PH	-97	-557	-0.01%	-0.000%
47	3.568	3.559	3.579	PH	-17	-1298	-0.01%	-0.001%
48	3.586	3.579	3.592	PH	-68	-851	-0.01%	-0.000%
49	3.603	3.592	3.646	PH	-50	-3233	-0.03%	-0.002%
50	3.651	3.646	3.717	PH	-84	-5212	-0.05%	-0.003%
51	3.724	3.717	3.737	PH	-139	-1894	-0.02%	-0.001%
52	3.747	3.737	3.832	PH	-56	-9119	-0.09%	-0.005%
53	3.846	3.832	3.861	PH	-161	-3084	-0.03%	-0.002%
54	3.892	3.861	3.904	PH	-62	-3655	-0.03%	-0.002%
55	3.909	3.904	3.929	PH	-56	-2275	-0.02%	-0.001%
56	3.976	3.929	4.012	PH	271	400	0.00%	0.000%
57	4.025	4.012	4.058	PH	33	-794	-0.01%	-0.000%
58	4.074	4.058	4.129	PH	-13	-2615	-0.02%	-0.001%
59	4.135	4.129	4.157	PH	-36	-941	-0.01%	-0.001%
60	4.197	4.157	4.208	PH	15	-1436	-0.01%	-0.001%
61	4.219	4.208	4.235	PH	-65	-1135	-0.01%	-0.001%
62	4.245	4.235	4.277	PH	29	-2151	-0.02%	-0.001%
63	4.284	4.277	4.305	PH	-114	-1788	-0.02%	-0.001%
64	4.315	4.305	4.327	PH	-79	-1363	-0.01%	-0.001%
65	4.333	4.327	4.353	PH	-114	-1862	-0.02%	-0.001%
66	4.372	4.353	4.407	PH	84	-1951	-0.02%	-0.001%
67	4.422	4.407	4.430	PH	-47	-1258	-0.01%	-0.001%
68	4.445	4.430	4.474	PH	-9	-1420	-0.01%	-0.001%
69	4.483	4.474	4.507	PH	30	-1286	-0.01%	-0.001%
70	4.521	4.507	4.566	PH	204	-1138	-0.01%	-0.001%
71	4.576	4.566	4.616	PH	54	-3709	-0.03%	-0.002%
72	4.657	4.616	4.707	PH	-19	-8652	-0.08%	-0.005%
73	4.755	4.707	4.774	PH	77	-5800	-0.05%	-0.003%
74	4.782	4.774	4.805	PH	-116	-3197	-0.03%	-0.002%
75	4.808	4.805	4.835	PH	-104	-3264	-0.03%	-0.002%
76	4.855	4.835	4.867	PH	-158	-3781	-0.04%	-0.002%
77	4.884	4.867	4.913	PH	-147	-6003	-0.06%	-0.003%
78	4.962	4.913	4.990	PH	-80	-7983	-0.07%	-0.004%
79	5.003	4.990	5.038	PH	-146	-6142	-0.06%	-0.003%
80	5.057	5.038	5.082	PH	-43	-4738	-0.04%	-0.003%
81	5.089	5.082	5.103	PH	-110	-2282	-0.02%	-0.001%
82	5.110	5.103	5.147	PH	-110	-6021	-0.06%	-0.003%
83	5.178	5.147	5.200	PH	-160	-7427	-0.07%	-0.004%
84	5.230	5.200	5.272	PH	-102	-8826	-0.08%	-0.005%
85	5.288	5.272	5.325	PH	-127	-6291	-0.06%	-0.003%
86	5.336	5.325	5.347	PH	-171	-3064	-0.03%	-0.002%
87	5.356	5.347	5.389	PH	-175	-5810	-0.05%	-0.003%
88	5.407	5.389	5.507	PH	-58	-14243	-0.13%	-0.008%
89	5.518	5.507	5.541	PH	-134	-4972	-0.05%	-0.003%

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90	5.568	5.541	5.574	PH	-246	-5437	-0.05%	-0.003%
91	5.595	5.574	5.622	PH	-168	-7053	-0.07%	-0.004%
92	5.641	5.622	5.680	PH	-187	-8748	-0.08%	-0.005%
93	5.704	5.680	5.731	PH	-198	-7551	-0.07%	-0.004%
94	5.741	5.731	5.762	PH	-219	-5263	-0.05%	-0.003%
95	5.776	5.762	5.789	PH	-240	-5194	-0.05%	-0.003%
96	5.802	5.789	5.811	PH	-283	-4302	-0.04%	-0.002%
97	5.821	5.811	5.846	PH	-299	-6790	-0.06%	-0.004%
98	5.858	5.846	5.890	PH	-259	-8836	-0.08%	-0.005%
99	5.899	5.890	5.935	PH	-290	-8537	-0.08%	-0.005%
100	5.953	5.935	5.980	PH	-166	-7131	-0.07%	-0.004%
101	5.994	5.980	6.020	PH	-258	-7633	-0.07%	-0.004%
102	6.059	6.020	6.074	PH	-264	-10807	-0.10%	-0.006%
103	6.102	6.074	6.157	PH	92	-12934	-0.12%	-0.007%
104	6.187	6.157	6.212	PH	-301	-11367	-0.11%	-0.006%
105	6.235	6.212	6.299	PH	-197	-15886	-0.15%	-0.009%
106	6.322	6.299	6.359	PH	-317	-12301	-0.12%	-0.007%
107	6.385	6.359	6.432	PH	-155	-13051	-0.12%	-0.007%
108	6.435	6.432	6.452	PH	-280	-4149	-0.04%	-0.002%
109	6.462	6.452	6.498	PH	-325	-9946	-0.09%	-0.005%
110	6.528	6.498	6.568	PH	-243	-13832	-0.13%	-0.007%
111	6.584	6.568	6.602	PH	-295	-7643	-0.07%	-0.004%
112	6.629	6.602	6.654	PH	-265	-11203	-0.11%	-0.006%
113	6.664	6.654	6.696	PH	-300	-9643	-0.09%	-0.005%
114	6.707	6.696	6.749	PH	-327	-12117	-0.11%	-0.007%
115	6.770	6.749	6.827	PH	-286	-18119	-0.17%	-0.010%
116	6.879	6.827	6.904	PH	-294	-15704	-0.15%	-0.008%
117	6.923	6.904	6.975	PH	-259	-13851	-0.13%	-0.007%
118	7.018	6.975	7.042	PH	-235	-12775	-0.12%	-0.007%
119	7.049	7.042	7.079	PH	-242	-6778	-0.06%	-0.004%
120	7.086	7.079	7.135	PH	-231	-10633	-0.10%	-0.006%
121	7.150	7.135	7.171	PH	-253	-6630	-0.06%	-0.004%
122	7.185	7.171	7.222	PH	-222	-9649	-0.09%	-0.005%
123	7.228	7.222	7.280	PH	-338	-11289	-0.11%	-0.006%
124	7.310	7.280	7.353	PH	-167	-12240	-0.11%	-0.007%
125	7.368	7.353	7.418	PH	-309	-14010	-0.13%	-0.008%
126	7.481	7.418	7.565	PH	-267	-32259	-0.30%	-0.017%
127	7.594	7.565	7.682	PH	-282	-27358	-0.26%	-0.015%
128	7.766	7.682	7.832	PH	-259	-31646	-0.30%	-0.017%
129	7.916	7.832	7.985	PH	-233	-32390	-0.30%	-0.017%
130	7.999	7.985	8.048	PH	-284	-12616	-0.12%	-0.007%
131	8.083	8.048	8.121	PH	-197	-10711	-0.10%	-0.006%
132	8.141	8.121	8.161	PH	422	1788	0.02%	0.001%
133	8.178	8.161	8.208	PH	116	-2139	-0.02%	-0.001%
134	8.238	8.208	8.328	PH	2003	16478	0.15%	0.009%
135	8.338	8.328	8.370	PH	-91	-3894	-0.04%	-0.002%
136	8.400	8.370	8.486	PH	-139	-17111	-0.16%	-0.009%
137	8.592	8.486	8.618	PH	-121	-18981	-0.18%	-0.010%
138	8.639	8.618	8.685	PH	-60	-4877	-0.05%	-0.003%
139	8.708	8.685	8.747	PH	-13	-5450	-0.05%	-0.003%
140	8.827	8.747	8.848	PH	-133	-13126	-0.12%	-0.007%
141	8.860	8.848	8.874	PH	-68	-2228	-0.02%	-0.001%

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142	8.911	8.874	8.958	PH	-3	-4603	-0.04%	-0.002%
143	8.996	8.958	9.021	PH	284	-397	-0.00%	-0.000%
144	9.034	9.021	9.118	PH	54	-8284	-0.08%	-0.004%
145	9.147	9.118	9.238	PH	-90	-14062	-0.13%	-0.008%
146	9.282	9.238	9.307	PH	-59	-7579	-0.07%	-0.004%
147	9.329	9.307	9.351	PH	-95	-4148	-0.04%	-0.002%
148	9.376	9.351	9.423	PH	39	-2997	-0.03%	-0.002%
149	9.445	9.423	9.511	PH	61	-5340	-0.05%	-0.003%
150	9.550	9.511	9.588	PH	-37	-5863	-0.06%	-0.003%
151	9.608	9.588	9.665	PH	-80	-5946	-0.06%	-0.003%
152	9.711	9.665	9.751	PH	128	-132	-0.00%	-0.000%
153	9.773	9.751	9.895	PH	540	15869	0.15%	0.009%
154	9.925	9.895	10.026	HH	832	13688	0.13%	0.007%
155	10.050	10.026	10.081	PH	26	-1413	-0.01%	-0.001%
156	10.108	10.081	10.141	PH	150	1071	0.01%	0.001%
157	10.159	10.141	10.193	PH	421	5721	0.05%	0.003%
158	10.213	10.193	10.275	HH	247	6455	0.06%	0.003%
159	10.303	10.275	10.338	HH	240	4085	0.04%	0.002%
160	10.355	10.338	10.381	HH	97	2181	0.02%	0.001%
161	10.420	10.381	10.455	HH	341	11779	0.11%	0.006%
162	10.506	10.455	10.547	HH	765	24483	0.23%	0.013%
163	10.579	10.547	10.622	HH	758	17075	0.16%	0.009%
164	10.645	10.622	10.711	HH	456	12109	0.11%	0.007%
165	10.769	10.711	10.828	HH	1018	30777	0.29%	0.017%
166	10.843	10.828	10.997	HH	459	31173	0.29%	0.017%
167	11.028	10.997	11.042	HH	291	6899	0.06%	0.004%
168	11.070	11.042	11.098	HH	633	14393	0.14%	0.008%
169	11.208	11.098	11.265	HH	866	43728	0.41%	0.024%
170	11.296	11.265	11.348	HH	1040	29227	0.27%	0.016%
171	11.401	11.348	11.428	HH	668	24511	0.23%	0.013%
172	11.451	11.428	11.488	HH	682	21309	0.20%	0.011%
173	11.502	11.488	11.537	HH	636	17726	0.17%	0.010%
174	11.564	11.537	11.581	HH	845	19408	0.18%	0.010%
175	11.626	11.581	11.661	HH	1433	47697	0.45%	0.026%
176	11.712	11.661	11.732	HH	1097	38306	0.36%	0.021%
177	11.752	11.732	11.801	HH	967	37007	0.35%	0.020%
178	11.815	11.801	11.838	HH	977	19812	0.19%	0.011%
179	11.874	11.838	11.903	HH	1431	45469	0.43%	0.024%
180	11.928	11.903	11.948	HH	1257	29435	0.28%	0.016%
181	11.966	11.948	12.021	HH	1234	45810	0.43%	0.025%
182	12.038	12.021	12.053	HH	1113	19422	0.18%	0.010%
183	12.123	12.053	12.180	HH	1703	96402	0.90%	0.052%
184	12.243	12.180	12.261	HH	1556	65612	0.62%	0.035%
185	12.292	12.261	12.325	HH	1467	53685	0.50%	0.029%
186	12.355	12.325	12.404	HH	1527	67565	0.63%	0.036%
187	12.463	12.404	12.488	HH	2171	85325	0.80%	0.046%
188	12.515	12.488	12.555	HH	2413	78595	0.74%	0.042%
189	12.580	12.555	12.661	HH	3908	140986	1.32%	0.076%
190	12.678	12.661	12.691	HH	1837	31771	0.30%	0.017%
191	12.796	12.691	12.855	HH	2258	198334	1.86%	0.107%
192	12.878	12.855	12.921	HH	4170	121495	1.14%	0.065%
193	12.942	12.921	12.974	HH	4277	105795	0.99%	0.057%
194	12.999	12.974	13.035	HH	4389	120373	1.13%	0.065%

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195	13.059	13.035	13.105	HH	2945	117833	1.11%	0.063%
196	13.178	13.105	13.195	HH	3581	176138	1.65%	0.095%
197	13.208	13.195	13.260	HH	3491	125274	1.18%	0.067%
198	13.347	13.260	13.369	HH	3707	224816	2.11%	0.121%
199	13.394	13.369	13.418	HH	3733	106860	1.00%	0.057%
200	13.467	13.418	13.491	HH	3985	166331	1.56%	0.089%
201	13.570	13.491	13.595	HH	4496	256613	2.41%	0.138%
202	13.660	13.595	13.685	HH	4854	244060	2.29%	0.131%
203	13.711	13.685	13.805	HH	5613	362728	3.40%	0.195%
204	13.855	13.805	13.877	HH	5120	217566	2.04%	0.117%
205	13.940	13.877	13.961	HH	5778	272180	2.55%	0.146%
206	14.123	13.961	14.148	HH	6710	664611	6.24%	0.357%
207	14.218	14.148	14.251	HH	7507	411362	3.86%	0.221%
208	14.276	14.251	14.294	HH	8259	192403	1.81%	0.103%
209	14.325	14.294	14.425	HH	19158	764168	7.17%	0.411%
210	14.439	14.425	14.454	HH	7770	135814	1.27%	0.073%
211	14.604	14.454	14.640	HH	29112	1187788	11.14%	0.639%
212	14.789	14.640	14.830	HH	18577	1191221	11.18%	0.640%
213	14.851	14.830	14.868	HH	10654	232808	2.18%	0.125%
214	14.888	14.868	14.921	HH	10777	329481	3.09%	0.177%
215	14.948	14.921	14.978	HH	10690	356856	3.35%	0.192%
216	15.008	14.978	15.031	HH	10648	333382	3.13%	0.179%
217	15.076	15.031	15.095	HH	11246	416004	3.90%	0.224%
218	15.120	15.095	15.155	HH	11576	409783	3.84%	0.220%
219	15.186	15.155	15.292	HH	22658	1169056	10.97%	0.629%
220	15.328	15.292	15.365	HH	13945	576269	5.41%	0.310%
221	15.400	15.365	15.443	HH	14551	655419	6.15%	0.352%
222	15.464	15.443	15.488	HH	14659	371104	3.48%	0.200%
223	15.588	15.488	15.609	HH	15271	1043712	9.79%	0.561%
224	15.645	15.609	15.671	HH	15373	563044	5.28%	0.303%
225	15.826	15.671	15.845	HH	18207	1696072	15.91%	0.912%
226	15.863	15.845	15.911	HH	17696	696253	6.53%	0.374%
227	15.925	15.911	15.941	HH	17360	309549	2.90%	0.166%
228	15.962	15.941	15.978	HH	17662	382684	3.59%	0.206%
229	16.020	15.978	16.048	HH	19147	778189	7.30%	0.418%
230	16.131	16.048	16.151	HH	20320	1204032	11.30%	0.647%
231	16.198	16.151	16.251	HH	21802	1239497	11.63%	0.666%
232	16.308	16.251	16.348	HH	25093	1277402	11.98%	0.687%
233	16.437	16.348	16.470	HH	23982	1664213	15.61%	0.895%
234	16.519	16.470	16.548	HH	24531	1112471	10.44%	0.598%
235	16.631	16.548	16.675	HH	25635	1866255	17.51%	1.003%
236	16.687	16.675	16.711	HH	25835	553764	5.20%	0.298%
237	16.772	16.711	16.890	HH	29766	2933248	27.52%	1.577%
238	17.018	16.890	17.038	HH	29807	2493603	23.39%	1.341%
239	17.093	17.038	17.111	HH	30746	1304237	12.24%	0.701%
240	17.219	17.111	17.241	HH	34560	2449954	22.99%	1.317%
241	17.263	17.241	17.279	HH	31638	709574	6.66%	0.382%
242	17.336	17.279	17.371	HH	35033	1787114	16.77%	0.961%
243	17.394	17.371	17.468	HH	33403	1873658	17.58%	1.007%
244	17.655	17.468	17.681	HH	41375	4471015	41.95%	2.404%
245	17.708	17.681	17.732	HH	37689	1118803	10.50%	0.602%
246	17.805	17.732	17.874	HH	40554	3192701	29.95%	1.717%

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247	17.908	17.874	17.925	HH	37165	1137740	10.67%	0.612%
248	18.013	17.925	18.051	HH	44642	2999103	28.14%	1.613%
249	18.075	18.051	18.105	HH	43250	1309510	12.29%	0.704%
250	18.175	18.105	18.233	HH	43529	3160672	29.65%	1.699%
251	18.253	18.233	18.275	HH	40788	1021477	9.58%	0.549%
252	18.313	18.275	18.328	HH	42190	1327046	12.45%	0.714%
253	18.344	18.328	18.372	HH	41913	1106078	10.38%	0.595%
254	18.391	18.372	18.408	HH	41882	885123	8.30%	0.476%
255	18.482	18.408	18.518	HH	49217	2896465	27.17%	1.557%
256	18.590	18.518	18.615	HH	47269	2599908	24.39%	1.398%
257	18.643	18.615	18.709	HH	47637	2562473	24.04%	1.378%
258	18.773	18.709	18.798	HH	47434	2472189	23.19%	1.329%
259	18.839	18.798	18.861	HH	50563	1838800	17.25%	0.989%
260	18.877	18.861	18.908	HH	51127	1388856	13.03%	0.747%
261	18.922	18.908	18.941	HH	49609	983289	9.23%	0.529%
262	18.990	18.941	19.036	HH	50776	2799809	26.27%	1.505%
263	19.115	19.036	19.130	HH	51838	2850440	26.74%	1.533%
264	19.266	19.130	19.285	HH	55878	4865297	45.65%	2.616%
265	19.298	19.285	19.340	HH	55331	1801534	16.90%	0.969%
266	19.386	19.340	19.421	HH	56161	2685421	25.19%	1.444%
267	19.542	19.421	19.561	HH	58573	4769356	44.75%	2.564%
268	19.630	19.561	19.675	HH	61738	4049605	37.99%	2.177%
269	19.697	19.675	19.734	HH	61308	2169632	20.36%	1.167%
270	19.823	19.734	19.838	HH	64448	3896427	36.56%	2.095%
271	19.885	19.838	19.928	HH	65984	3520033	33.02%	1.893%
272	20.009	19.928	20.041	HH	67835	4531608	42.52%	2.437%
273	20.218	20.041	20.234	HH	71965	8035019	75.38%	4.320%
274	20.352	20.234	20.390	HH	76153	6872306	64.48%	3.695%
275	20.503	20.390	20.622	HH	78176	10658772	100.00%	5.731%
276	20.723	20.622	20.768	HH	77564	6665126	62.53%	3.584%
277	20.786	20.768	20.847	HH	76288	3579257	33.58%	1.924%
278	20.867	20.847	21.075	HH	76144	10215320	95.84%	5.493%
279	21.126	21.075	21.155	HH	73354	3501326	32.85%	1.883%
280	21.161	21.155	21.188	HH	73475	1450012	13.60%	0.780%
281	21.206	21.188	21.308	HH	72391	5126798	48.10%	2.757%
282	21.322	21.308	21.335	HH	70716	1126912	10.57%	0.606%
283	21.397	21.335	21.525	HH	71206	8007890	75.13%	4.306%
284	21.593	21.525	21.661	HHA	70197	5734065	53.80%	3.083%
					Sum of corrected areas:		185984825	

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