

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091922\
 Data File : FG010608.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2022 13:32
 Sample : N4697-18
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.229	4.214	4.238	VV	385	4990	0.22%	0.054%
2	4.241	4.238	4.246	VV	359	1556	0.07%	0.017%
3	4.252	4.246	4.261	VH	350	2854	0.13%	0.031%
4	4.278	4.261	4.289	HH	461	6714	0.30%	0.073%
5	4.307	4.289	4.335	HH	812	14267	0.63%	0.154%
6	4.353	4.335	4.362	HH	401	5801	0.26%	0.063%
7	4.366	4.362	4.427	HH	402	12576	0.55%	0.136%
8	4.432	4.427	4.435	HH	330	1458	0.06%	0.016%
9	4.444	4.435	4.456	HH	396	4132	0.18%	0.045%
10	4.475	4.456	4.513	HH	2221	33027	1.45%	0.357%
11	4.524	4.513	4.537	HH	449	5576	0.25%	0.060%
12	4.556	4.537	4.580	HH	421	9042	0.40%	0.098%
13	4.597	4.580	4.617	HH	310	6301	0.28%	0.068%
14	4.635	4.617	4.654	HH	313	6034	0.27%	0.065%
15	4.676	4.654	4.706	HH	470	11625	0.51%	0.126%
16	4.711	4.706	4.735	HH	418	6728	0.30%	0.073%
17	4.743	4.735	4.753	HH	436	4232	0.19%	0.046%
18	4.787	4.753	4.792	HH	498	10578	0.47%	0.114%
19	4.859	4.792	4.862	HH	747	25468	1.12%	0.275%
20	4.881	4.862	4.890	HH	893	13584	0.60%	0.147%
21	4.897	4.890	4.936	HH	945	17732	0.78%	0.192%
22	4.964	4.936	4.999	HH	542	14135	0.62%	0.153%
23	5.007	4.999	5.013	HH	222	1647	0.07%	0.018%
24	5.018	5.013	5.023	HH	268	1410	0.06%	0.015%
25	5.035	5.023	5.055	HH	387	6147	0.27%	0.066%
26	5.061	5.055	5.068	HH	317	2291	0.10%	0.025%
27	5.072	5.068	5.089	HH	273	3034	0.13%	0.033%
28	5.106	5.089	5.125	HH	528	7471	0.33%	0.081%
29	5.129	5.125	5.155	HH	247	3308	0.15%	0.036%
30	5.163	5.155	5.170	HH	172	1297	0.06%	0.014%
31	5.173	5.170	5.179	HH	179	858	0.04%	0.009%
32	5.192	5.179	5.200	HH	201	1852	0.08%	0.020%
33	5.211	5.200	5.228	HH	212	2247	0.10%	0.024%
34	5.253	5.228	5.276	HH	890	12268	0.54%	0.133%
35	5.283	5.276	5.306	HH	282	4203	0.19%	0.045%
36	5.318	5.306	5.353	HH	387	7914	0.35%	0.086%

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37	5.357	5.353	5.363	HH	198	1134	0.05%	0.012%
38	5.380	5.363	5.431	HH	312	7585	0.33%	0.082%
39	5.463	5.431	5.481	HH	175	3823	0.17%	0.041%
40	5.488	5.481	5.500	HH	155	1257	0.06%	0.014%
41	5.504	5.500	5.510	HH	158	768	0.03%	0.008%
42	5.514	5.510	5.518	HH	118	477	0.02%	0.005%
43	5.541	5.518	5.610	HH	979	21085	0.93%	0.228%
44	5.618	5.610	5.633	HH	162	1822	0.08%	0.020%
45	5.646	5.633	5.651	HH	174	1672	0.07%	0.018%
46	5.656	5.651	5.663	HH	170	1093	0.05%	0.012%
47	5.680	5.663	5.698	HH	261	4672	0.21%	0.051%
48	5.716	5.698	5.753	HH	1275	16828	0.74%	0.182%
49	5.760	5.753	5.786	HH	259	3676	0.16%	0.040%
50	5.821	5.786	5.851	HH	436	8233	0.36%	0.089%
51	5.854	5.851	5.860	HH	116	476	0.02%	0.005%
52	5.870	5.860	5.878	HH	112	857	0.04%	0.009%
53	5.897	5.878	5.916	HH	148	2306	0.10%	0.025%
54	5.921	5.916	5.935	HH	177	1321	0.06%	0.014%
55	5.939	5.935	5.952	HH	101	856	0.04%	0.009%
56	5.958	5.952	5.963	HH	99	532	0.02%	0.006%
57	5.965	5.963	5.971	HH	117	430	0.02%	0.005%
58	5.991	5.971	5.996	HH	173	2067	0.09%	0.022%
59	6.015	5.996	6.022	HH	316	3474	0.15%	0.038%
60	6.050	6.022	6.072	HH	542	11673	0.51%	0.126%
61	6.092	6.072	6.190	HH	7999	155680	6.85%	1.683%
62	6.208	6.190	6.254	HH	1244	27546	1.21%	0.298%
63	6.272	6.254	6.293	HH	573	11497	0.51%	0.124%
64	6.323	6.293	6.359	HH	1065	23884	1.05%	0.258%
65	6.363	6.359	6.377	HH	483	4763	0.21%	0.051%
66	6.396	6.377	6.464	HH	835	26813	1.18%	0.290%
67	6.471	6.464	6.480	HH	416	3541	0.16%	0.038%
68	6.486	6.480	6.492	HH	442	2679	0.12%	0.029%
69	6.512	6.492	6.526	HH	437	7591	0.33%	0.082%
70	6.534	6.526	6.565	HH	344	6622	0.29%	0.072%
71	6.571	6.565	6.582	HH	340	2720	0.12%	0.029%
72	6.584	6.582	6.603	HH	265	2895	0.13%	0.031%
73	6.608	6.603	6.616	HH	244	1488	0.07%	0.016%
74	6.630	6.616	6.640	HH	225	2622	0.12%	0.028%
75	6.643	6.640	6.663	HH	208	2166	0.10%	0.023%
76	6.691	6.663	6.706	HH	190	3823	0.17%	0.041%
77	6.721	6.706	6.733	HH	161	1842	0.08%	0.020%
78	6.751	6.733	6.780	HH	369	5626	0.25%	0.061%
79	6.791	6.780	6.816	HH	158	2214	0.10%	0.024%
80	6.826	6.816	6.833	HH	89	784	0.03%	0.008%
81	6.837	6.833	6.842	HH	102	410	0.02%	0.004%
82	6.851	6.842	6.858	HH	90	718	0.03%	0.008%
83	6.861	6.858	6.866	HH	76	312	0.01%	0.003%
84	6.871	6.866	6.894	HH	83	792	0.03%	0.009%
85	6.926	6.894	6.931	PH	193	1997	0.09%	0.022%
86	6.935	6.931	6.952	HH	137	1057	0.05%	0.011%
87	6.988	6.952	7.009	HH	227	4921	0.22%	0.053%
88	7.018	7.009	7.037	HH	196	2564	0.11%	0.028%
89	7.049	7.037	7.088	HH	245	4312	0.19%	0.047%

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90	7.115	7.088	7.133	HH	230	3662	0.16%	0.040%
91	7.145	7.133	7.153	HH	703	6277	0.28%	0.068%
92	7.156	7.153	7.184	HH	655	7778	0.34%	0.084%
93	7.195	7.184	7.210	HH	171	1906	0.08%	0.021%
94	7.215	7.210	7.235	HH	67	523	0.02%	0.006%
95	7.253	7.235	7.260	HH	76	805	0.04%	0.009%
96	7.264	7.260	7.286	HH	266	1538	0.07%	0.017%
97	7.303	7.286	7.329	PH	182	1992	0.09%	0.022%
98	7.339	7.329	7.350	HH	58	390	0.02%	0.004%
99	7.356	7.350	7.361	HH	42	174	0.01%	0.002%
100	7.371	7.361	7.381	PH	233	822	0.04%	0.009%
101	7.386	7.381	7.390	HH	57	222	0.01%	0.002%
102	7.396	7.390	7.421	HH	66	633	0.03%	0.007%
103	7.435	7.421	7.455	PH	268	2376	0.10%	0.026%
104	7.459	7.455	7.465	PH	43	66	0.00%	0.001%
105	7.493	7.465	7.525	PH	201	3295	0.15%	0.036%
106	7.550	7.525	7.567	PH	152	1789	0.08%	0.019%
107	7.572	7.567	7.584	HH	65	377	0.02%	0.004%
108	7.595	7.584	7.598	PH	27	180	0.01%	0.002%
109	7.608	7.598	7.627	PH	47	236	0.01%	0.003%
110	7.636	7.627	7.641	PH	18	-126	-0.01%	-0.001%
111	7.675	7.641	7.682	PH	70	453	0.02%	0.005%
112	7.709	7.682	7.742	PH	234	3828	0.17%	0.041%
113	7.747	7.742	7.759	HH	90	784	0.03%	0.008%
114	7.763	7.759	7.779	HH	103	738	0.03%	0.008%
115	7.791	7.779	7.809	HH	78	550	0.02%	0.006%
116	7.815	7.809	7.823	PH	47	211	0.01%	0.002%
117	7.879	7.823	7.913	PH	649	13125	0.58%	0.142%
118	7.918	7.913	7.936	HH	124	1420	0.06%	0.015%
119	7.945	7.936	7.965	HH	99	1126	0.05%	0.012%
120	7.967	7.965	7.990	HH	120	718	0.03%	0.008%
121	8.009	7.990	8.024	HH	159	1892	0.08%	0.020%
122	8.042	8.024	8.078	HH	257	4204	0.19%	0.045%
123	8.083	8.078	8.090	PH	58	405	0.02%	0.004%
124	8.094	8.090	8.099	HH	104	375	0.02%	0.004%
125	8.101	8.099	8.119	HH	73	448	0.02%	0.005%
126	8.140	8.119	8.169	PH	184	2852	0.13%	0.031%
127	8.208	8.169	8.235	PH	412	7043	0.31%	0.076%
128	8.284	8.235	8.301	HH	1427	23940	1.05%	0.259%
129	8.316	8.301	8.333	HH	1526	20719	0.91%	0.224%
130	8.348	8.333	8.389	HH	1471	21253	0.94%	0.230%
131	8.406	8.389	8.423	HH	166	2745	0.12%	0.030%
132	8.430	8.423	8.456	HH	145	1656	0.07%	0.018%
133	8.464	8.456	8.470	HH	89	587	0.03%	0.006%
134	8.474	8.470	8.490	HH	104	622	0.03%	0.007%
135	8.503	8.490	8.508	HH	94	500	0.02%	0.005%
136	8.513	8.508	8.523	HH	51	225	0.01%	0.002%
137	8.547	8.523	8.574	HH	165	2328	0.10%	0.025%
138	8.582	8.574	8.591	PH	72	312	0.01%	0.003%
139	8.614	8.591	8.626	HH	91	646	0.03%	0.007%
140	8.667	8.626	8.695	PH	308	6308	0.28%	0.068%
141	8.701	8.695	8.711	HH	122	871	0.04%	0.009%

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142	8.741	8.711	8.780	HH	716	12262	0.54%	0.133%
143	8.785	8.780	8.788	HH	167	720	0.03%	0.008%
144	8.792	8.788	8.797	HH	154	726	0.03%	0.008%
145	8.813	8.797	8.827	HH	280	3745	0.16%	0.040%
146	8.856	8.827	8.885	HH	476	9699	0.43%	0.105%
147	8.910	8.885	8.961	HH	1607	28890	1.27%	0.312%
148	8.970	8.961	8.990	HH	322	4661	0.21%	0.050%
149	9.040	8.990	9.115	HH	1664	45374	2.00%	0.491%
150	9.144	9.115	9.197	HH	1104	20442	0.90%	0.221%
151	9.201	9.197	9.206	HH	101	467	0.02%	0.005%
152	9.222	9.206	9.231	HH	126	1261	0.06%	0.014%
153	9.236	9.231	9.248	HH	78	539	0.02%	0.006%
154	9.252	9.248	9.269	HH	45	341	0.01%	0.004%
155	9.273	9.269	9.277	HH	53	125	0.01%	0.001%
156	9.281	9.277	9.291	HH	72	300	0.01%	0.003%
157	9.310	9.291	9.318	PH	55	484	0.02%	0.005%
158	9.324	9.318	9.332	HH	102	518	0.02%	0.006%
159	9.337	9.332	9.364	HH	97	1090	0.05%	0.012%
160	9.371	9.364	9.380	PH	63	210	0.01%	0.002%
161	9.384	9.380	9.388	HH	80	261	0.01%	0.003%
162	9.393	9.388	9.410	HH	90	685	0.03%	0.007%
163	9.426	9.410	9.434	HH	86	811	0.04%	0.009%
164	9.478	9.434	9.500	HH	1404	21210	0.93%	0.229%
165	9.513	9.500	9.552	HH	655	12334	0.54%	0.133%
166	9.564	9.552	9.592	HH	257	4104	0.18%	0.044%
167	9.596	9.592	9.603	HH	151	803	0.04%	0.009%
168	9.609	9.603	9.631	HH	149	1413	0.06%	0.015%
169	9.636	9.631	9.641	HH	98	504	0.02%	0.005%
170	9.653	9.641	9.659	HH	190	1621	0.07%	0.018%
171	9.665	9.659	9.688	HH	167	2385	0.10%	0.026%
172	9.701	9.688	9.727	HH	214	3002	0.13%	0.032%
173	9.751	9.727	9.821	HH	662	13457	0.59%	0.145%
174	9.856	9.821	9.888	PH	344	8298	0.37%	0.090%
175	9.897	9.888	9.902	HH	138	873	0.04%	0.009%
176	9.924	9.902	9.954	HH	1091	15455	0.68%	0.167%
177	9.959	9.954	9.972	HH	131	1169	0.05%	0.013%
178	9.980	9.972	9.984	HH	140	756	0.03%	0.008%
179	9.989	9.984	9.998	HH	126	784	0.03%	0.008%
180	10.019	9.998	10.040	HH	223	3329	0.15%	0.036%
181	10.064	10.040	10.080	HH	137	2041	0.09%	0.022%
182	10.084	10.080	10.104	HH	78	494	0.02%	0.005%
183	10.116	10.104	10.121	PH	61	285	0.01%	0.003%
184	10.128	10.121	10.131	HH	55	203	0.01%	0.002%
185	10.143	10.131	10.148	PH	65	404	0.02%	0.004%
186	10.153	10.148	10.160	HH	54	212	0.01%	0.002%
187	10.175	10.160	10.187	HH	66	689	0.03%	0.007%
188	10.208	10.187	10.215	HH	93	1068	0.05%	0.012%
189	10.237	10.215	10.257	HH	258	4257	0.19%	0.046%
190	10.301	10.257	10.335	HH	459	12173	0.54%	0.132%
191	10.345	10.335	10.350	HH	176	1342	0.06%	0.015%
192	10.353	10.350	10.382	HH	195	2782	0.12%	0.030%
193	10.390	10.382	10.400	HH	173	1709	0.08%	0.018%
194	10.406	10.400	10.449	HH	229	5635	0.25%	0.061%

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195	10.481	10.449	10.517	HH	309	8288	0.36%	0.090%
196	10.546	10.517	10.598	HH	419	14975	0.66%	0.162%
197	10.618	10.598	10.638	HH	503	8256	0.36%	0.089%
198	10.663	10.638	10.700	HH	947	18096	0.80%	0.196%
199	10.745	10.700	10.775	HH	907	19863	0.87%	0.215%
200	10.799	10.775	10.815	HH	321	5977	0.26%	0.065%
201	10.837	10.815	10.850	HH	349	5589	0.25%	0.060%
202	10.861	10.850	10.881	HH	469	6581	0.29%	0.071%
203	10.887	10.881	10.923	HH	255	4257	0.19%	0.046%
204	10.948	10.923	11.005	HH	672	15938	0.70%	0.172%
205	11.027	11.005	11.055	HH	248	5662	0.25%	0.061%
206	11.073	11.055	11.095	HH	231	4401	0.19%	0.048%
207	11.120	11.095	11.151	HH	216	5174	0.23%	0.056%
208	11.183	11.151	11.203	HH	448	7629	0.34%	0.082%
209	11.213	11.203	11.231	HH	207	2614	0.12%	0.028%
210	11.300	11.231	11.322	HH	279	9762	0.43%	0.106%
211	11.337	11.322	11.346	HH	318	3407	0.15%	0.037%
212	11.368	11.346	11.391	HH	698	11547	0.51%	0.125%
213	11.423	11.391	11.491	HH	1607	41846	1.84%	0.452%
214	11.516	11.491	11.545	HH	474	9937	0.44%	0.107%
215	11.559	11.545	11.594	HH	314	6108	0.27%	0.066%
216	11.633	11.594	11.707	HH	665	20769	0.91%	0.225%
217	11.720	11.707	11.736	HH	239	3267	0.14%	0.035%
218	11.751	11.736	11.786	HH	203	5363	0.24%	0.058%
219	11.838	11.786	11.898	HH	940	22742	1.00%	0.246%
220	11.911	11.898	11.949	HH	233	5518	0.24%	0.060%
221	11.970	11.949	11.993	HH	323	6086	0.27%	0.066%
222	12.038	11.993	12.068	HH	610	16622	0.73%	0.180%
223	12.090	12.068	12.107	HH	1151	17029	0.75%	0.184%
224	12.121	12.107	12.160	HH	950	15964	0.70%	0.173%
225	12.172	12.160	12.199	HH	306	5459	0.24%	0.059%
226	12.207	12.199	12.233	HH	298	4586	0.20%	0.050%
227	12.287	12.233	12.443	HH	16630	251985	11.09%	2.724%
228	12.454	12.443	12.465	HH	406	5028	0.22%	0.054%
229	12.490	12.465	12.565	HH	513	22726	1.00%	0.246%
230	12.619	12.565	12.653	HH	572	21950	0.97%	0.237%
231	12.677	12.653	12.709	HH	1104	19875	0.88%	0.215%
232	12.741	12.709	12.759	HH	534	12826	0.56%	0.139%
233	12.776	12.759	12.833	HH	527	18040	0.79%	0.195%
234	12.839	12.833	12.863	HH	361	5860	0.26%	0.063%
235	12.892	12.863	12.911	HH	496	11335	0.50%	0.123%
236	12.934	12.911	12.973	HH	580	16535	0.73%	0.179%
237	13.034	12.973	13.059	HH	510	21739	0.96%	0.235%
238	13.100	13.059	13.111	HH	567	13371	0.59%	0.145%
239	13.160	13.111	13.195	HH	837	33970	1.50%	0.367%
240	13.197	13.195	13.213	HH	667	6684	0.29%	0.072%
241	13.232	13.213	13.261	HH	635	16197	0.71%	0.175%
242	13.315	13.261	13.438	HH	6400	241384	10.63%	2.610%
243	13.450	13.438	13.458	HH	807	9228	0.41%	0.100%
244	13.480	13.458	13.501	HH	1601	29467	1.30%	0.319%
245	13.521	13.501	13.612	HH	1534	55917	2.46%	0.605%
246	13.650	13.612	13.666	HH	666	20999	0.92%	0.227%

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247	13.684	13.666	13.731	HH	730	26214	1.15%	0.283%
248	13.787	13.731	13.799	HH	705	26399	1.16%	0.285%
249	13.831	13.799	13.855	HH	4704	72476	3.19%	0.784%
250	13.878	13.855	13.919	HH	3400	61783	2.72%	0.668%
251	13.934	13.919	13.955	HH	713	14578	0.64%	0.158%
252	13.968	13.955	13.998	HH	755	16942	0.75%	0.183%
253	14.012	13.998	14.060	HH	673	24539	1.08%	0.265%
254	14.098	14.060	14.145	HH	722	34273	1.51%	0.371%
255	14.174	14.145	14.185	HH	703	15990	0.70%	0.173%
256	14.240	14.185	14.284	HH	1145	48797	2.15%	0.528%
257	14.308	14.284	14.325	HH	1060	23019	1.01%	0.249%
258	14.353	14.325	14.411	HH	1269	59417	2.62%	0.642%
259	14.441	14.411	14.471	HH	9121	146872	6.47%	1.588%
260	14.490	14.471	14.516	HH	2817	55415	2.44%	0.599%
261	14.526	14.516	14.558	HH	1423	31104	1.37%	0.336%
262	14.565	14.558	14.588	HH	1082	17997	0.79%	0.195%
263	14.596	14.588	14.621	HH	1001	18214	0.80%	0.197%
264	14.657	14.621	14.700	HH	2502	67012	2.95%	0.724%
265	14.708	14.700	14.740	HH	1119	25182	1.11%	0.272%
266	14.780	14.740	14.849	HH	158727	2271194	100.00%	24.554%
267	14.868	14.849	14.884	HH	1151	22996	1.01%	0.249%
268	14.942	14.884	14.959	HH	3296	81097	3.57%	0.877%
269	14.982	14.959	15.007	HH	8852	130979	5.77%	1.416%
270	15.025	15.007	15.066	HH	3194	66890	2.95%	0.723%
271	15.089	15.066	15.111	HH	1185	30416	1.34%	0.329%
272	15.123	15.111	15.143	HH	1209	21709	0.96%	0.235%
273	15.174	15.143	15.221	HH	1401	56605	2.49%	0.612%
274	15.231	15.221	15.240	HH	1196	13143	0.58%	0.142%
275	15.318	15.240	15.342	HH	1545	81159	3.57%	0.877%
276	15.366	15.342	15.378	HH	1524	30401	1.34%	0.329%
277	15.436	15.378	15.483	HH	10393	440627	19.40%	4.764%
278	15.502	15.483	15.531	HH	12217	215036	9.47%	2.325%
279	15.554	15.531	15.611	HH	7744	168245	7.41%	1.819%
280	15.633	15.611	15.720	HH	2037	117917	5.19%	1.275%
281	15.748	15.720	15.771	HH	1877	55420	2.44%	0.599%
282	15.798	15.771	15.811	HH	2132	47230	2.08%	0.511%
283	15.827	15.811	15.850	HH	2203	46552	2.05%	0.503%
284	15.874	15.850	15.920	HH	2206	84853	3.74%	0.917%
285	16.003	15.920	16.040	HH	10798	269581	11.87%	2.914%
286	16.064	16.040	16.100	HH	2492	80251	3.53%	0.868%
287	16.113	16.100	16.156	HH	2220	71191	3.13%	0.770%
288	16.194	16.156	16.216	HH	2198	76307	3.36%	0.825%
289	16.230	16.216	16.242	HH	2174	33485	1.47%	0.362%
290	16.256	16.242	16.268	HH	2230	33855	1.49%	0.366%
291	16.316	16.268	16.337	HH	2661	100884	4.44%	1.091%
292	16.363	16.337	16.406	HH	2693	103092	4.54%	1.115%
293	16.487	16.406	16.522	HH	11312	323124	14.23%	3.493%
294	16.545	16.522	16.590	HH	3497	124735	5.49%	1.349%
295	16.613	16.590	16.634	HH	2877	74034	3.26%	0.800%
296	16.649	16.634	16.657	HH	2772	38289	1.69%	0.414%
297	16.692	16.657	16.725	HH	2874	113912	5.02%	1.232%
298	16.788	16.725	16.810	HH	3353	157205	6.92%	1.700%
299	16.835	16.810	16.863	HH	3404	103007	4.54%	1.114%

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300	16.870	16.863	16.893	HH	3260	57163	2.52%	0.618%
301	16.954	16.893	16.985	HH	11006	291567	12.84%	3.152%
302	16.998	16.985	17.014	HH	3880	66091	2.91%	0.715%
303	17.030	17.014	17.051	HHA	3970	86287	3.80%	0.933%
						Sum of corrected areas:		9249728

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