

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010320\
 Data File : FF006136.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jan 2020 13:11
 Sample : L1009-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.385	4.362	4.406	PH	6161	54752	0.56%	0.028%
2	4.429	4.406	4.443	PH	1099	9196	0.09%	0.005%
3	4.456	4.443	4.472	PH	753	6109	0.06%	0.003%
4	4.488	4.472	4.516	PH	282	2443	0.02%	0.001%
5	4.534	4.516	4.571	PH	1846	23737	0.24%	0.012%
6	4.601	4.571	4.624	HH	1449	30459	0.31%	0.016%
7	4.639	4.624	4.657	HH	2190	21945	0.22%	0.011%
8	4.669	4.657	4.681	HH	953	8155	0.08%	0.004%
9	4.696	4.681	4.707	HH	533	6575	0.07%	0.003%
10	4.719	4.707	4.732	HH	1014	9517	0.10%	0.005%
11	4.739	4.732	4.747	HH	388	3054	0.03%	0.002%
12	4.763	4.747	4.779	HH	1131	11403	0.12%	0.006%
13	4.800	4.779	4.823	HH	1426	19148	0.19%	0.010%
14	4.840	4.823	4.850	PH	841	7783	0.08%	0.004%
15	4.860	4.850	4.894	HH	966	8015	0.08%	0.004%
16	4.911	4.894	4.945	PH	529	6797	0.07%	0.004%
17	4.950	4.945	4.967	HH	261	899	0.01%	0.000%
18	4.996	4.967	5.012	PH	864	9232	0.09%	0.005%
19	5.027	5.012	5.052	HH	1532	19295	0.20%	0.010%
20	5.065	5.052	5.076	HH	792	7489	0.08%	0.004%
21	5.079	5.076	5.092	HH	672	4374	0.04%	0.002%
22	5.104	5.092	5.115	PH	1123	9047	0.09%	0.005%
23	5.127	5.115	5.147	HH	1394	12642	0.13%	0.007%
24	5.156	5.147	5.179	PH	85	-1988	-0.02%	-0.001%
25	5.184	5.179	5.189	PH	-3	-576	-0.01%	-0.000%
26	5.194	5.189	5.202	PH	-32	-926	-0.01%	-0.000%
27	5.240	5.202	5.269	PH	2218	23907	0.24%	0.012%
28	5.295	5.269	5.307	HH	821	11436	0.12%	0.006%
29	5.313	5.307	5.331	HH	778	6651	0.07%	0.003%
30	5.341	5.331	5.357	PH	117	427	0.00%	0.000%
31	5.374	5.357	5.399	PH	374	2129	0.02%	0.001%
32	5.423	5.399	5.440	PH	5488	53032	0.54%	0.028%
33	5.454	5.440	5.464	HH	2040	23814	0.24%	0.012%
34	5.468	5.464	5.489	HH	2018	16139	0.16%	0.008%
35	5.494	5.489	5.515	HH	404	2829	0.03%	0.001%
36	5.532	5.515	5.567	HH	802	7885	0.08%	0.004%

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37	5.580	5.567	5.589	PH	119	1316	0.01%	0.001%
38	5.610	5.589	5.629	HH	2184	23381	0.24%	0.012%
39	5.638	5.629	5.652	HH	501	4995	0.05%	0.003%
40	5.655	5.652	5.665	HH	285	1768	0.02%	0.001%
41	5.707	5.665	5.742	HH	2464	50446	0.51%	0.026%
42	5.761	5.742	5.780	HH	1260	16173	0.16%	0.008%
43	5.797	5.780	5.818	HH	2090	25534	0.26%	0.013%
44	5.835	5.818	5.854	HH	849	12650	0.13%	0.007%
45	5.876	5.854	5.901	HH	1070	13741	0.14%	0.007%
46	5.925	5.901	5.943	PH	1053	18032	0.18%	0.009%
47	5.973	5.943	5.997	HH	13083	144200	1.47%	0.075%
48	6.020	5.997	6.042	HH	1738	26240	0.27%	0.014%
49	6.063	6.042	6.086	HH	1408	18391	0.19%	0.010%
50	6.121	6.086	6.139	HH	2909	50430	0.51%	0.026%
51	6.150	6.139	6.174	HH	1059	18600	0.19%	0.010%
52	6.189	6.174	6.207	HH	1297	17420	0.18%	0.009%
53	6.245	6.207	6.273	HH	2329	44395	0.45%	0.023%
54	6.290	6.273	6.303	HH	962	14421	0.15%	0.007%
55	6.342	6.303	6.372	HH	2013	42062	0.43%	0.022%
56	6.403	6.372	6.452	HH	6237	91757	0.93%	0.048%
57	6.467	6.452	6.474	HH	955	7454	0.08%	0.004%
58	6.494	6.474	6.506	HH	738	12331	0.13%	0.006%
59	6.522	6.506	6.535	HH	1250	18280	0.19%	0.009%
60	6.552	6.535	6.571	HH	2620	34635	0.35%	0.018%
61	6.602	6.571	6.619	HH	1601	31205	0.32%	0.016%
62	6.625	6.619	6.638	HH	964	9032	0.09%	0.005%
63	6.683	6.638	6.701	HH	2466	43625	0.44%	0.023%
64	6.742	6.701	6.773	HH	1822	50032	0.51%	0.026%
65	6.805	6.773	6.831	HH	5354	76120	0.77%	0.040%
66	6.841	6.831	6.850	HH	1159	11629	0.12%	0.006%
67	6.866	6.850	6.891	HH	2057	38143	0.39%	0.020%
68	6.923	6.891	6.946	HH	2457	61857	0.63%	0.032%
69	6.964	6.946	6.989	HH	3286	50657	0.51%	0.026%
70	7.028	6.989	7.051	HH	16148	213069	2.17%	0.111%
71	7.060	7.051	7.089	HH	2716	48972	0.50%	0.025%
72	7.107	7.089	7.142	HH	3545	71869	0.73%	0.037%
73	7.163	7.142	7.186	HH	13143	146839	1.49%	0.076%
74	7.201	7.186	7.221	HH	2297	41076	0.42%	0.021%
75	7.232	7.221	7.269	HH	1725	42197	0.43%	0.022%
76	7.326	7.269	7.355	HH	11165	212542	2.16%	0.110%
77	7.369	7.355	7.390	HH	2431	44323	0.45%	0.023%
78	7.402	7.390	7.435	HH	2251	51128	0.52%	0.027%
79	7.453	7.435	7.475	HH	1574	34975	0.36%	0.018%
80	7.501	7.475	7.539	HH	4069	94389	0.96%	0.049%
81	7.554	7.539	7.572	HH	2282	37247	0.38%	0.019%
82	7.600	7.572	7.607	HH	1809	31600	0.32%	0.016%
83	7.620	7.607	7.627	HH	1966	22384	0.23%	0.012%
84	7.641	7.627	7.652	HH	2732	36103	0.37%	0.019%
85	7.661	7.652	7.679	HH	2558	35712	0.36%	0.019%
86	7.693	7.679	7.704	HH	2228	30999	0.32%	0.016%
87	7.728	7.704	7.737	HH	3735	57348	0.58%	0.030%
88	7.752	7.737	7.769	HH	5232	78343	0.80%	0.041%
89	7.778	7.769	7.794	HH	3311	45246	0.46%	0.023%

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90	7.804	7.794	7.826	HH	3250	49504	0.50%	0.026%
91	7.847	7.826	7.869	HH	3751	67211	0.68%	0.035%
92	7.906	7.869	7.920	HH	4437	105777	1.08%	0.055%
93	7.934	7.920	7.942	HH	4590	54684	0.56%	0.028%
94	7.952	7.942	7.972	HH	4600	64913	0.66%	0.034%
95	7.978	7.972	7.985	HH	2532	19583	0.20%	0.010%
96	8.018	7.985	8.039	HH	9074	180826	1.84%	0.094%
97	8.045	8.039	8.062	HH	3025	38474	0.39%	0.020%
98	8.086	8.062	8.094	HH	3373	58685	0.60%	0.030%
99	8.124	8.094	8.139	HH	12849	190167	1.93%	0.099%
100	8.151	8.139	8.169	HH	8892	118818	1.21%	0.062%
101	8.196	8.169	8.226	HH	15096	254207	2.58%	0.132%
102	8.254	8.226	8.277	HH	27371	351809	3.58%	0.183%
103	8.306	8.277	8.330	HH	8909	197924	2.01%	0.103%
104	8.361	8.330	8.375	HH	4782	100649	1.02%	0.052%
105	8.396	8.375	8.408	HH	5072	86273	0.88%	0.045%
106	8.419	8.408	8.457	HH	4759	107376	1.09%	0.056%
107	8.489	8.457	8.512	HH	3372	96386	0.98%	0.050%
108	8.520	8.512	8.534	HH	3008	37078	0.38%	0.019%
109	8.555	8.534	8.581	HH	4798	110552	1.12%	0.057%
110	8.602	8.581	8.628	HH	14820	224349	2.28%	0.116%
111	8.649	8.628	8.705	HH	6698	252307	2.56%	0.131%
112	8.730	8.705	8.755	HH	8966	181103	1.84%	0.094%
113	8.765	8.755	8.771	HH	3663	34336	0.35%	0.018%
114	8.788	8.771	8.807	HH	5055	96203	0.98%	0.050%
115	8.812	8.807	8.821	HH	4023	32703	0.33%	0.017%
116	8.840	8.821	8.857	HH	6705	114727	1.17%	0.060%
117	8.874	8.857	8.898	HH	10890	170797	1.74%	0.089%
118	8.913	8.898	8.921	HH	4465	59942	0.61%	0.031%
119	8.934	8.921	8.942	HH	4954	58776	0.60%	0.031%
120	8.964	8.942	8.980	HH	5425	113220	1.15%	0.059%
121	9.015	8.980	9.037	HH	20861	328396	3.34%	0.170%
122	9.067	9.037	9.094	HH	66651	818892	8.32%	0.425%
123	9.104	9.094	9.131	HH	5001	97701	0.99%	0.051%
124	9.166	9.131	9.183	HH	7215	156795	1.59%	0.081%
125	9.199	9.183	9.213	HH	6206	90175	0.92%	0.047%
126	9.218	9.213	9.232	HH	4366	48818	0.50%	0.025%
127	9.249	9.232	9.266	HH	5600	93067	0.95%	0.048%
128	9.281	9.266	9.287	HH	4782	58397	0.59%	0.030%
129	9.303	9.287	9.319	HH	7290	111031	1.13%	0.058%
130	9.339	9.319	9.363	HH	15366	232514	2.36%	0.121%
131	9.385	9.363	9.424	HH	22907	395591	4.02%	0.205%
132	9.429	9.424	9.444	HH	5791	64129	0.65%	0.033%
133	9.467	9.444	9.495	HH	8549	207145	2.11%	0.108%
134	9.531	9.495	9.551	HH	7573	222115	2.26%	0.115%
135	9.570	9.551	9.584	HH	7048	128086	1.30%	0.066%
136	9.592	9.584	9.612	HH	6471	99099	1.01%	0.051%
137	9.623	9.612	9.641	HH	5170	85103	0.87%	0.044%
138	9.645	9.641	9.654	HH	4822	37414	0.38%	0.019%
139	9.671	9.654	9.689	HH	5700	106327	1.08%	0.055%
140	9.707	9.689	9.737	HH	7573	184464	1.88%	0.096%
141	9.752	9.737	9.772	HH	6694	129979	1.32%	0.067%

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142	9.795	9.772	9.847	HH	23056	450631	4.58%	0.234%
143	9.868	9.847	9.885	HH	5646	123717	1.26%	0.064%
144	9.902	9.885	9.942	HH	5969	178779	1.82%	0.093%
145	9.966	9.942	9.998	HH	7046	192369	1.96%	0.100%
146	10.005	9.998	10.014	HH	4965	46434	0.47%	0.024%
147	10.064	10.014	10.077	HH	6557	209021	2.12%	0.108%
148	10.088	10.077	10.106	HH	5977	97160	0.99%	0.050%
149	10.141	10.106	10.159	HH	8186	214563	2.18%	0.111%
150	10.182	10.159	10.206	HH	12500	251095	2.55%	0.130%
151	10.235	10.206	10.247	HH	9101	186545	1.90%	0.097%
152	10.267	10.247	10.289	HH	11553	221917	2.26%	0.115%
153	10.315	10.289	10.355	HH	15962	377111	3.83%	0.196%
154	10.377	10.355	10.414	HH	23449	429329	4.36%	0.223%
155	10.438	10.414	10.454	HH	25363	372365	3.79%	0.193%
156	10.466	10.454	10.480	HH	17292	225823	2.30%	0.117%
157	10.491	10.480	10.497	HH	14727	147613	1.50%	0.077%
158	10.508	10.497	10.518	HH	17937	203187	2.07%	0.105%
159	10.531	10.518	10.554	HH	23258	333600	3.39%	0.173%
160	10.581	10.554	10.617	HH	46515	965380	9.81%	0.501%
161	10.632	10.617	10.645	HH	25515	329933	3.35%	0.171%
162	10.651	10.645	10.674	HH	17467	224471	2.28%	0.117%
163	10.696	10.674	10.720	HH	29625	439804	4.47%	0.228%
164	10.753	10.720	10.765	HH	22239	368514	3.75%	0.191%
165	10.785	10.765	10.831	HH	85453	1151290	11.70%	0.598%
166	10.859	10.831	10.891	HH	26016	470210	4.78%	0.244%
167	10.919	10.891	10.936	HH	9854	237669	2.42%	0.123%
168	10.945	10.936	10.967	HH	8476	148564	1.51%	0.077%
169	10.987	10.967	11.022	HH	8796	256987	2.61%	0.133%
170	11.037	11.022	11.054	HH	8577	150611	1.53%	0.078%
171	11.073	11.054	11.117	HH	13384	359082	3.65%	0.186%
172	11.143	11.117	11.157	HH	8172	188574	1.92%	0.098%
173	11.176	11.157	11.191	HH	8821	165197	1.68%	0.086%
174	11.201	11.191	11.209	HH	8733	91744	0.93%	0.048%
175	11.232	11.209	11.270	HH	22582	467039	4.75%	0.242%
176	11.278	11.270	11.286	HH	8859	84472	0.86%	0.044%
177	11.319	11.286	11.350	HH	16130	459217	4.67%	0.238%
178	11.383	11.350	11.403	HH	8934	259478	2.64%	0.135%
179	11.437	11.403	11.456	HH	12520	303451	3.08%	0.158%
180	11.480	11.456	11.505	HH	9827	265983	2.70%	0.138%
181	11.533	11.505	11.559	HH	9832	297917	3.03%	0.155%
182	11.586	11.559	11.601	HH	20902	365150	3.71%	0.190%
183	11.617	11.601	11.656	HH	22800	467555	4.75%	0.243%
184	11.701	11.656	11.718	HH	19199	506305	5.15%	0.263%
185	11.734	11.718	11.750	HH	18503	285798	2.91%	0.148%
186	11.767	11.750	11.816	HH	18411	498340	5.07%	0.259%
187	11.839	11.816	11.859	HH	9830	245230	2.49%	0.127%
188	11.901	11.859	11.926	HH	23220	578084	5.88%	0.300%
189	11.952	11.926	11.977	HH	82144	1128290	11.47%	0.586%
190	11.988	11.977	12.022	HH	13819	309479	3.15%	0.161%
191	12.056	12.022	12.074	HH	14851	362283	3.68%	0.188%
192	12.088	12.074	12.101	HH	12175	187269	1.90%	0.097%
193	12.121	12.101	12.125	HH	14859	187829	1.91%	0.097%
194	12.149	12.125	12.185	HH	57036	938921	9.54%	0.487%

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195	12.204	12.185	12.218	HH	12786	237105	0.123%
196	12.235	12.218	12.248	HH	13106	219554	0.114%
197	12.266	12.248	12.297	HH	14779	401089	0.208%
198	12.311	12.297	12.325	HH	13867	218661	0.113%
199	12.332	12.325	12.354	HH	13660	231504	0.120%
200	12.373	12.354	12.411	HH	16375	480725	0.250%
201	12.436	12.411	12.448	HH	14273	295262	0.153%
202	12.457	12.448	12.463	HH	13696	122706	0.064%
203	12.484	12.463	12.505	HH	23398	459037	0.238%
204	12.541	12.505	12.572	HH	28846	791067	0.411%
205	12.600	12.572	12.642	HH	77724	1299602	0.675%
206	12.659	12.642	12.678	HH	14387	297696	0.155%
207	12.700	12.678	12.712	HH	14532	288800	0.150%
208	12.732	12.712	12.746	HH	16526	308067	0.160%
209	12.762	12.746	12.771	HH	15653	227898	0.118%
210	12.789	12.771	12.822	HH	18529	521636	0.271%
211	12.846	12.822	12.874	HH	18059	517648	0.269%
212	12.898	12.874	12.936	HH	73061	1238575	0.643%
213	12.969	12.936	13.002	HH	194352	3070054	1.593%
214	13.026	13.002	13.049	HH	249748	3227824	1.675%
215	13.060	13.049	13.125	HH	35960	1102778	0.572%
216	13.152	13.125	13.182	HH	31757	854288	0.443%
217	13.203	13.182	13.224	HH	48827	873691	0.453%
218	13.234	13.224	13.281	HH	26057	771260	0.400%
219	13.294	13.281	13.306	HH	22345	327996	0.170%
220	13.324	13.306	13.340	HH	23360	439887	0.228%
221	13.355	13.340	13.360	HH	23913	279948	0.145%
222	13.375	13.360	13.401	HH	26587	596737	0.310%
223	13.422	13.401	13.437	HH	22833	476785	0.247%
224	13.491	13.437	13.516	HH	35604	1262401	0.655%
225	13.533	13.516	13.569	HH	25513	778171	0.404%
226	13.597	13.569	13.618	HH	30318	796105	0.413%
227	13.634	13.618	13.651	HH	29708	541194	0.281%
228	13.687	13.651	13.706	HH	29076	913835	0.474%
229	13.737	13.706	13.755	HH	43054	996956	0.517%
230	13.763	13.755	13.788	HH	36564	660961	0.343%
231	13.804	13.788	13.824	HH	32663	637452	0.331%
232	13.853	13.824	13.869	HH	29269	765278	0.397%
233	13.874	13.869	13.903	HH	28965	581449	0.302%
234	13.964	13.903	13.976	HH	31396	1303964	0.677%
235	13.997	13.976	14.021	HH	34071	882860	0.458%
236	14.035	14.021	14.059	HH	34275	738167	0.383%
237	14.099	14.059	14.112	HH	35081	1046674	0.543%
238	14.134	14.112	14.167	HH	39086	1235789	0.641%
239	14.189	14.167	14.206	HH	40259	868298	0.451%
240	14.220	14.206	14.236	HH	41481	723242	0.375%
241	14.250	14.236	14.272	HH	40493	821831	0.427%
242	14.298	14.272	14.318	HH	54899	1214166	0.630%
243	14.353	14.318	14.379	HH	48853	1613306	0.837%
244	14.401	14.379	14.419	HH	46100	1051953	0.546%
245	14.426	14.419	14.442	HH	42052	564591	0.293%
246	14.462	14.442	14.484	HH	47592	1081963	0.562%

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247	14.519	14.484	14.537	HH	44832	1362497	13.85%	0.707%
248	14.557	14.537	14.565	HH	44257	707286	7.19%	0.367%
249	14.583	14.565	14.602	HH	46318	1011482	10.28%	0.525%
250	14.634	14.602	14.673	HH	175270	3585279	36.45%	1.861%
251	14.692	14.673	14.701	HH	48140	789737	8.03%	0.410%
252	14.723	14.701	14.741	HH	48451	1147148	11.66%	0.595%
253	14.773	14.741	14.792	HH	70582	1724200	17.53%	0.895%
254	14.816	14.792	14.828	HH	75169	1409875	14.33%	0.732%
255	14.835	14.828	14.867	HH	70526	1403432	14.27%	0.728%
256	14.875	14.867	14.901	HH	53468	1061516	10.79%	0.551%
257	14.914	14.901	14.919	HH	56987	605549	6.16%	0.314%
258	14.934	14.919	14.952	HH	59115	1142826	11.62%	0.593%
259	14.981	14.952	14.992	HH	58462	1351726	13.74%	0.702%
260	15.027	14.992	15.046	HH	57687	1806545	18.36%	0.938%
261	15.085	15.046	15.116	HH	61392	2408827	24.49%	1.250%
262	15.120	15.116	15.125	HH	58634	321490	3.27%	0.167%
263	15.146	15.125	15.156	HH	60081	1088179	11.06%	0.565%
264	15.162	15.156	15.184	HH	60989	1020154	10.37%	0.529%
265	15.218	15.184	15.276	HH	150500	4721028	47.99%	2.450%
266	15.291	15.276	15.310	HH	65237	1307609	13.29%	0.679%
267	15.356	15.310	15.387	HH	94443	3380556	34.36%	1.755%
268	15.445	15.387	15.468	HH	81900	3538000	35.97%	1.836%
269	15.487	15.468	15.520	HH	75691	2245172	22.82%	1.165%
270	15.561	15.520	15.567	HH	73581	2033443	20.67%	1.055%
271	15.590	15.567	15.595	HH	76507	1250356	12.71%	0.649%
272	15.617	15.595	15.642	HH	81245	2201753	22.38%	1.143%
273	15.653	15.642	15.660	HH	76081	786797	8.00%	0.408%
274	15.666	15.660	15.671	HH	75861	495766	5.04%	0.257%
275	15.681	15.671	15.703	HH	79002	1494910	15.20%	0.776%
276	15.739	15.703	15.762	HH	84037	2811123	28.58%	1.459%
277	15.779	15.762	15.790	HH	83239	1382271	14.05%	0.717%
278	15.802	15.790	15.809	HH	82509	947221	9.63%	0.492%
279	15.813	15.809	15.819	HH	83078	479384	4.87%	0.249%
280	15.857	15.819	15.906	HH	128462	5072543	51.56%	2.633%
281	15.911	15.906	15.939	HH	87446	1703440	17.32%	0.884%
282	15.952	15.939	15.962	HH	88909	1223127	12.43%	0.635%
283	15.968	15.962	15.973	HH	86524	524983	5.34%	0.272%
284	15.978	15.973	15.980	HH	86586	401267	4.08%	0.208%
285	15.984	15.980	16.007	HH	87415	1363431	13.86%	0.708%
286	16.045	16.007	16.050	HH	98942	2409947	24.50%	1.251%
287	16.055	16.050	16.083	HH	98646	1915401	19.47%	0.994%
288	16.088	16.083	16.102	HH	95411	1046772	10.64%	0.543%
289	16.153	16.102	16.187	HH	103152	5032797	51.16%	2.612%
290	16.196	16.187	16.206	HH	99701	1097985	11.16%	0.570%
291	16.242	16.206	16.247	HH	110546	2671799	27.16%	1.387%
292	16.251	16.247	16.275	HH	109594	1736141	17.65%	0.901%
293	16.339	16.275	16.382	HH	187402	7834089	79.64%	4.066%
294	16.391	16.382	16.401	HH	107274	1165650	11.85%	0.605%
295	16.436	16.401	16.454	HH	116042	3579651	36.39%	1.858%
296	16.467	16.454	16.481	HH	120163	1871375	19.02%	0.971%
297	16.520	16.481	16.532	HH	118709	3617382	36.77%	1.878%
298	16.557	16.532	16.582	HH	124792	3500331	35.58%	1.817%
299	16.654	16.582	16.684	HH	136368	7604880	77.31%	3.947%

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300	16.714	16.684	16.749	HH	137545	4947184	50.29%	2.568%
301	16.807	16.749	16.861	HHA	209170	9837224	100.00%	5.106%
					Sum of corrected areas:	192665130		

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