

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022621AL\
 Data File : FC052186.D
 Signal(s) : FID1A.CH
 Acq On : 27 Feb 2021 6:59
 Sample : M1491-03DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 021521.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.435	3.405	3.478	BV	65	686	0.01%	0.001%
2	3.497	3.478	3.522	PV	41	900	0.01%	0.002%
3	3.555	3.522	3.585	PV	83	1707	0.02%	0.004%
4	3.592	3.585	3.626	VV	78	1151	0.01%	0.002%
5	3.633	3.626	3.652	VV	79	580	0.01%	0.001%
6	3.654	3.652	3.685	PV	62	539	0.00%	0.001%
7	3.722	3.685	3.748	VV	83	1655	0.01%	0.003%
8	3.772	3.748	3.812	VV	166	3290	0.03%	0.007%
9	3.832	3.812	3.882	VV	132	3282	0.03%	0.007%
10	3.898	3.882	3.955	VV	90	2688	0.02%	0.006%
11	4.022	3.955	4.078	PV	156	5161	0.05%	0.011%
12	4.100	4.078	4.119	VV	583	5883	0.05%	0.012%
13	4.135	4.119	4.191	VV	391	7486	0.07%	0.016%
14	4.197	4.191	4.206	VV	155	942	0.01%	0.002%
15	4.213	4.206	4.272	VV	133	3111	0.03%	0.007%
16	4.290	4.272	4.342	VV	189	5661	0.05%	0.012%
17	4.354	4.342	4.395	VV	142	2810	0.02%	0.006%
18	4.413	4.395	4.428	VV	113	1206	0.01%	0.003%
19	4.438	4.428	4.486	VV	56	1505	0.01%	0.003%
20	4.518	4.486	4.541	VV	159	2543	0.02%	0.005%
21	4.563	4.541	4.582	VV	111	1965	0.02%	0.004%
22	4.610	4.582	4.649	VV	134	3166	0.03%	0.007%
23	4.668	4.649	4.722	VV	141	2830	0.03%	0.006%
24	4.734	4.722	4.795	VV	117	2555	0.02%	0.005%
25	4.805	4.795	4.841	VV	46	885	0.01%	0.002%
26	4.857	4.841	4.925	VV	139	2590	0.02%	0.005%
27	4.931	4.925	4.942	PV	55	297	0.00%	0.001%
28	4.954	4.942	4.985	PV	91	1492	0.01%	0.003%
29	5.005	4.985	5.032	VV	119	1742	0.02%	0.004%
30	5.108	5.032	5.132	VV	143	3793	0.03%	0.008%
31	5.137	5.132	5.174	VV	139	1395	0.01%	0.003%
32	5.184	5.174	5.196	VV	64	837	0.01%	0.002%
33	5.201	5.196	5.215	VV	75	612	0.01%	0.001%
34	5.256	5.215	5.301	VV	102	3780	0.03%	0.008%
35	5.311	5.301	5.357	VV	77	2041	0.02%	0.004%
36	5.369	5.357	5.418	VV	228	2997	0.03%	0.006%

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37	5.440	5.418	5.472	PV	91	2190	0.02%	0.005%
38	5.481	5.472	5.520	VV	119	1794	0.02%	0.004%
39	5.568	5.520	5.575	VV	109	2733	0.02%	0.006%
40	5.585	5.575	5.598	VV	143	1536	0.01%	0.003%
41	5.616	5.598	5.650	VV	203	3618	0.03%	0.008%
42	5.663	5.650	5.695	VV	150	2509	0.02%	0.005%
43	5.706	5.695	5.738	VV	143	2353	0.02%	0.005%
44	5.742	5.738	5.771	VV	137	1652	0.01%	0.003%
45	5.783	5.771	5.802	VV	100	1503	0.01%	0.003%
46	5.807	5.802	5.837	VV	112	1284	0.01%	0.003%
47	5.858	5.837	5.872	VV	133	1746	0.02%	0.004%
48	5.898	5.872	5.908	VV	145	1768	0.02%	0.004%
49	5.922	5.908	5.953	VV	106	1964	0.02%	0.004%
50	5.963	5.953	5.985	VV	132	1463	0.01%	0.003%
51	5.998	5.985	6.017	VV	106	1167	0.01%	0.002%
52	6.027	6.017	6.040	VV	88	668	0.01%	0.001%
53	6.056	6.040	6.062	VV	119	1052	0.01%	0.002%
54	6.109	6.062	6.135	VV	281	7061	0.06%	0.015%
55	6.166	6.135	6.236	VV	117	4578	0.04%	0.010%
56	6.244	6.236	6.278	VV	148	2086	0.02%	0.004%
57	6.374	6.278	6.418	VV	178	8151	0.07%	0.017%
58	6.433	6.418	6.458	VV	108	2054	0.02%	0.004%
59	6.475	6.458	6.482	VV	125	1158	0.01%	0.002%
60	6.491	6.482	6.512	PV	112	1370	0.01%	0.003%
61	6.546	6.512	6.582	VV	100	2713	0.02%	0.006%
62	6.589	6.582	6.635	VV	59	1966	0.02%	0.004%
63	6.640	6.635	6.657	VV	97	803	0.01%	0.002%
64	6.687	6.657	6.798	VV	123	5493	0.05%	0.012%
65	6.806	6.798	6.811	VV	97	715	0.01%	0.002%
66	6.818	6.811	6.842	VV	132	1103	0.01%	0.002%
67	6.852	6.842	6.860	VV	57	507	0.00%	0.001%
68	6.873	6.860	6.902	VV	150	2079	0.02%	0.004%
69	6.913	6.902	6.928	VV	100	1162	0.01%	0.002%
70	6.939	6.928	6.975	VV	99	2102	0.02%	0.004%
71	7.001	6.975	7.013	VV	194	3216	0.03%	0.007%
72	7.054	7.013	7.069	VV	187	4117	0.04%	0.009%
73	7.096	7.069	7.112	VV	156	2969	0.03%	0.006%
74	7.154	7.112	7.182	VV	274	7469	0.07%	0.016%
75	7.195	7.182	7.208	VV	156	1758	0.02%	0.004%
76	7.254	7.208	7.265	VV	140	2922	0.03%	0.006%
77	7.277	7.265	7.292	VV	98	1255	0.01%	0.003%
78	7.300	7.292	7.315	VV	150	1636	0.01%	0.003%
79	7.345	7.315	7.402	VV	242	7241	0.06%	0.015%
80	7.409	7.402	7.441	VV	163	3077	0.03%	0.006%
81	7.459	7.441	7.495	VV	199	4654	0.04%	0.010%
82	7.509	7.495	7.532	VV	199	2797	0.02%	0.006%
83	7.542	7.532	7.575	VV	165	2194	0.02%	0.005%
84	7.586	7.575	7.624	VV	97	2208	0.02%	0.005%
85	7.638	7.624	7.646	VV	86	808	0.01%	0.002%
86	7.675	7.646	7.708	VV	99	2540	0.02%	0.005%
87	7.719	7.708	7.728	PV	76	606	0.01%	0.001%
88	7.775	7.728	7.859	VV	118166	1106308	9.83%	2.324%
89	7.867	7.859	7.879	VV	223	2249	0.02%	0.005%

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90	7.887	7.879	7.937	VV	209	5257	0.05%	0.011%
91	7.944	7.937	7.953	VV	113	1028	0.01%	0.002%
92	7.971	7.953	8.002	VV	173	2996	0.03%	0.006%
93	8.054	8.002	8.065	VV	160	4770	0.04%	0.010%
94	8.080	8.065	8.109	VV	206	3067	0.03%	0.006%
95	8.144	8.109	8.191	VV	239	6937	0.06%	0.015%
96	8.224	8.191	8.240	VV	241	4922	0.04%	0.010%
97	8.261	8.240	8.282	VV	1058	13290	0.12%	0.028%
98	8.293	8.282	8.312	VV	431	6370	0.06%	0.013%
99	8.323	8.312	8.365	VV	409	7084	0.06%	0.015%
100	8.389	8.365	8.423	VV	511	7566	0.07%	0.016%
101	8.449	8.423	8.488	VV	778	11998	0.11%	0.025%
102	8.498	8.488	8.522	VV	168	2674	0.02%	0.006%
103	8.527	8.522	8.535	VV	114	1044	0.01%	0.002%
104	8.542	8.535	8.584	VV	159	2728	0.02%	0.006%
105	8.646	8.584	8.733	VV	75517	761531	6.77%	1.600%
106	8.749	8.733	8.760	VV	237	2933	0.03%	0.006%
107	8.767	8.760	8.777	VV	190	1639	0.01%	0.003%
108	8.796	8.777	8.847	VV	412	9515	0.08%	0.020%
109	8.860	8.847	8.895	VV	250	4372	0.04%	0.009%
110	8.909	8.895	8.928	VV	161	2215	0.02%	0.005%
111	8.983	8.928	8.998	VV	171	5212	0.05%	0.011%
112	9.009	8.998	9.038	VV	193	2708	0.02%	0.006%
113	9.057	9.038	9.076	VV	257	4168	0.04%	0.009%
114	9.089	9.076	9.119	VV	212	4318	0.04%	0.009%
115	9.150	9.119	9.175	VV	550	9415	0.08%	0.020%
116	9.193	9.175	9.278	VV	253	8194	0.07%	0.017%
117	9.310	9.278	9.324	PV	184	3330	0.03%	0.007%
118	9.335	9.324	9.365	VV	261	3276	0.03%	0.007%
119	9.392	9.365	9.432	VV	265	5370	0.05%	0.011%
120	9.440	9.432	9.462	VV	171	2326	0.02%	0.005%
121	9.484	9.462	9.504	VV	146	2660	0.02%	0.006%
122	9.528	9.504	9.584	VV	479	9935	0.09%	0.021%
123	9.609	9.584	9.643	VV	250	5783	0.05%	0.012%
124	9.672	9.643	9.744	VV	184	7807	0.07%	0.016%
125	9.763	9.744	9.802	VV	220	4081	0.04%	0.009%
126	9.808	9.802	9.822	VV	100	1075	0.01%	0.002%
127	9.864	9.822	9.892	VV	302	6804	0.06%	0.014%
128	9.926	9.892	9.991	VV	510	10676	0.09%	0.022%
129	10.004	9.991	10.014	VV	91	1079	0.01%	0.002%
130	10.034	10.014	10.091	VV	171	4104	0.04%	0.009%
131	10.103	10.091	10.158	VV	120	2482	0.02%	0.005%
132	10.203	10.158	10.230	VV	115	3257	0.03%	0.007%
133	10.270	10.230	10.282	PV	208	2897	0.03%	0.006%
134	10.289	10.282	10.295	VV	131	878	0.01%	0.002%
135	10.315	10.295	10.342	VV	351	5343	0.05%	0.011%
136	10.365	10.342	10.398	VV	253	5930	0.05%	0.012%
137	10.404	10.398	10.435	VV	164	2556	0.02%	0.005%
138	10.457	10.435	10.502	VV	262	5400	0.05%	0.011%
139	10.514	10.502	10.524	VV	87	1098	0.01%	0.002%
140	10.552	10.524	10.567	VV	270	4568	0.04%	0.010%
141	10.579	10.567	10.638	VV	314	7495	0.07%	0.016%

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142	10.666	10.638	10.698	VV	553	9260	0.08%	0.019%
143	10.739	10.698	10.757	VV	333	6995	0.06%	0.015%
144	10.767	10.757	10.784	VV	225	2388	0.02%	0.005%
145	10.811	10.784	10.837	VV	177	3616	0.03%	0.008%
146	10.869	10.837	10.898	VV	116	3165	0.03%	0.007%
147	10.931	10.898	10.968	VV	748	10426	0.09%	0.022%
148	11.006	10.968	11.028	VV	350	6303	0.06%	0.013%
149	11.057	11.028	11.082	VV	205	3820	0.03%	0.008%
150	11.148	11.082	11.162	VV	230	5302	0.05%	0.011%
151	11.171	11.162	11.188	VV	128	1291	0.01%	0.003%
152	11.212	11.188	11.221	VV	122	1691	0.02%	0.004%
153	11.229	11.221	11.259	VV	128	1863	0.02%	0.004%
154	11.299	11.259	11.332	PV	216	4720	0.04%	0.010%
155	11.368	11.332	11.393	VV	548	8299	0.07%	0.017%
156	11.456	11.393	11.498	VV	371	11683	0.10%	0.025%
157	11.530	11.498	11.542	VV	132	2907	0.03%	0.006%
158	11.565	11.542	11.596	VV	200	4373	0.04%	0.009%
159	11.615	11.596	11.645	VV	175	2752	0.02%	0.006%
160	11.693	11.645	11.723	VV	83711	882121	7.84%	1.853%
161	11.731	11.723	11.747	VV	472	5086	0.05%	0.011%
162	11.763	11.747	11.805	VV	507	7161	0.06%	0.015%
163	11.855	11.805	11.872	VV	1017	14888	0.13%	0.031%
164	11.881	11.872	11.896	VV	433	5073	0.05%	0.011%
165	11.914	11.896	11.958	VV	403	8154	0.07%	0.017%
166	11.973	11.958	12.003	VV	138	2222	0.02%	0.005%
167	12.038	12.003	12.058	VV	472	7390	0.07%	0.016%
168	12.090	12.058	12.118	VV	16317	178691	1.59%	0.375%
169	12.133	12.118	12.184	VV	366	6648	0.06%	0.014%
170	12.204	12.184	12.228	PV	219	3108	0.03%	0.007%
171	12.237	12.228	12.247	VV	101	683	0.01%	0.001%
172	12.285	12.247	12.332	VV	177	5090	0.05%	0.011%
173	12.362	12.332	12.402	VV	206	4388	0.04%	0.009%
174	12.415	12.402	12.444	VV	143	2633	0.02%	0.006%
175	12.491	12.444	12.508	VV	137	4331	0.04%	0.009%
176	12.524	12.508	12.535	VV	213	1977	0.02%	0.004%
177	12.557	12.535	12.568	VV	108	1954	0.02%	0.004%
178	12.588	12.568	12.608	VV	183	2796	0.02%	0.006%
179	12.634	12.608	12.652	VV	431	6655	0.06%	0.014%
180	12.677	12.652	12.717	VV	629	11419	0.10%	0.024%
181	12.749	12.717	12.774	VV	1170	15724	0.14%	0.033%
182	12.792	12.774	12.815	VV	411	5898	0.05%	0.012%
183	12.834	12.815	12.862	VV	169	2256	0.02%	0.005%
184	12.886	12.862	12.932	VV	335	6497	0.06%	0.014%
185	12.952	12.932	12.972	VV	237	4120	0.04%	0.009%
186	13.019	12.972	13.033	VV	1068	18484	0.16%	0.039%
187	13.049	13.033	13.073	VV	1463	18352	0.16%	0.039%
188	13.124	13.073	13.147	VV	72036	1257991	11.18%	2.642%
189	13.166	13.147	13.189	VV	32258	380861	3.38%	0.800%
190	13.200	13.189	13.267	VV	2600	34958	0.31%	0.073%
191	13.290	13.267	13.308	VV	475	7591	0.07%	0.016%
192	13.343	13.308	13.368	VV	6127	81971	0.73%	0.172%
193	13.380	13.368	13.396	VV	370	5328	0.05%	0.011%
194	13.407	13.396	13.424	VV	308	3717	0.03%	0.008%

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195	13.435	13.424	13.485	VV	203	4227	0.04%	0.009%
196	13.503	13.485	13.536	VV	313	5661	0.05%	0.012%
197	13.555	13.536	13.592	VV	192	3741	0.03%	0.008%
198	13.639	13.592	13.688	VV	976	20785	0.18%	0.044%
199	13.700	13.688	13.718	VV	149	2661	0.02%	0.006%
200	13.730	13.718	13.734	VV	157	1271	0.01%	0.003%
201	13.750	13.734	13.762	VV	228	2920	0.03%	0.006%
202	13.787	13.762	13.808	VV	368	5956	0.05%	0.013%
203	13.828	13.808	13.852	VV	228	3213	0.03%	0.007%
204	13.878	13.852	13.898	PV	559	9161	0.08%	0.019%
205	13.916	13.898	13.940	VV	777	11365	0.10%	0.024%
206	13.985	13.940	14.018	VV	441	12453	0.11%	0.026%
207	14.027	14.018	14.042	VV	117	1125	0.01%	0.002%
208	14.091	14.042	14.122	PV	183	5225	0.05%	0.011%
209	14.158	14.122	14.169	VV	586	8899	0.08%	0.019%
210	14.179	14.169	14.225	VV	549	7267	0.06%	0.015%
211	14.262	14.225	14.294	VV	710	15023	0.13%	0.032%
212	14.331	14.294	14.383	VV	515	17080	0.15%	0.036%
213	14.394	14.383	14.410	VV	226	2693	0.02%	0.006%
214	14.435	14.410	14.461	VV	583	9173	0.08%	0.019%
215	14.504	14.461	14.532	VV	1889	31399	0.28%	0.066%
216	14.557	14.532	14.590	VV	697	11613	0.10%	0.024%
217	14.612	14.590	14.637	VV	725	10603	0.09%	0.022%
218	14.681	14.637	14.718	VV	181	5215	0.05%	0.011%
219	14.747	14.718	14.768	PV	234	3610	0.03%	0.008%
220	14.776	14.768	14.793	VV	189	1665	0.01%	0.003%
221	14.821	14.793	14.852	VV	235	4021	0.04%	0.008%
222	14.884	14.852	14.902	PV	322	5850	0.05%	0.012%
223	14.927	14.902	14.944	VV	778	11928	0.11%	0.025%
224	14.969	14.944	15.001	VV	1964	31617	0.28%	0.066%
225	15.026	15.001	15.047	VV	285	4988	0.04%	0.010%
226	15.085	15.047	15.120	VV	471	12508	0.11%	0.026%
227	15.133	15.120	15.148	VV	269	3707	0.03%	0.008%
228	15.158	15.148	15.166	VV	211	1899	0.02%	0.004%
229	15.170	15.166	15.205	VV	170	2018	0.02%	0.004%
230	15.242	15.205	15.270	PV	337	6591	0.06%	0.014%
231	15.290	15.270	15.312	VV	190	3393	0.03%	0.007%
232	15.362	15.312	15.435	VV	2857	52373	0.47%	0.110%
233	15.502	15.435	15.537	VV	478	11285	0.10%	0.024%
234	15.581	15.537	15.623	VV	1244	30055	0.27%	0.063%
235	15.641	15.623	15.673	VV	251	4155	0.04%	0.009%
236	15.770	15.673	15.792	PV	344	10475	0.09%	0.022%
237	15.842	15.792	15.862	VV	162	3214	0.03%	0.007%
238	15.883	15.862	15.899	PV	165	2063	0.02%	0.004%
239	15.924	15.899	15.937	VV	178	2721	0.02%	0.006%
240	16.003	15.937	16.025	VV	501	11359	0.10%	0.024%
241	16.050	16.025	16.092	VV	228	5976	0.05%	0.013%
242	16.130	16.092	16.151	PV	231	4662	0.04%	0.010%
243	16.205	16.151	16.228	VV	296	7596	0.07%	0.016%
244	16.305	16.228	16.341	VV	731	17157	0.15%	0.036%
245	16.376	16.341	16.402	VV	1003	19700	0.18%	0.041%
246	16.409	16.402	16.435	VV	566	7638	0.07%	0.016%

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247	16.487	16.435	16.534	VV	1947	41343	0.37%	0.087%
248	16.571	16.534	16.598	VV	747	18654	0.17%	0.039%
249	16.620	16.598	16.644	VV	702	13525	0.12%	0.028%
250	16.673	16.644	16.698	VV	453	12482	0.11%	0.026%
251	16.810	16.698	16.838	VV	1527	57166	0.51%	0.120%
252	16.869	16.838	16.894	VV	1188	27678	0.25%	0.058%
253	16.953	16.894	16.982	VV	1712	52175	0.46%	0.110%
254	16.989	16.982	17.008	VV	1091	15497	0.14%	0.033%
255	17.032	17.008	17.052	VV	1105	25406	0.23%	0.053%
256	17.136	17.052	17.143	VV	1089	52514	0.47%	0.110%
257	17.219	17.143	17.254	VV	1465	82456	0.73%	0.173%
258	17.324	17.254	17.342	VV	1909	77737	0.69%	0.163%
259	17.359	17.342	17.378	VV	2123	41426	0.37%	0.087%
260	17.405	17.378	17.431	VV	3089	72688	0.65%	0.153%
261	17.456	17.431	17.468	VV	1883	39454	0.35%	0.083%
262	17.490	17.468	17.515	VV	2131	55421	0.49%	0.116%
263	17.536	17.515	17.562	VV	2289	60372	0.54%	0.127%
264	17.593	17.562	17.608	VV	2315	60548	0.54%	0.127%
265	17.772	17.608	17.782	VV	3014	262004	2.33%	0.550%
266	17.846	17.782	17.887	VV	5209	231879	2.06%	0.487%
267	17.933	17.887	17.951	VV	3721	133845	1.19%	0.281%
268	18.008	17.951	18.022	VV	4238	166405	1.48%	0.350%
269	18.052	18.022	18.075	VV	4154	129331	1.15%	0.272%
270	18.096	18.075	18.112	VV	4298	91296	0.81%	0.192%
271	18.119	18.112	18.128	VV	4211	41554	0.37%	0.087%
272	18.210	18.128	18.227	VV	5801	286072	2.54%	0.601%
273	18.272	18.227	18.311	VV	7102	284596	2.53%	0.598%
274	18.377	18.311	18.397	VV	5567	262772	2.33%	0.552%
275	18.412	18.397	18.428	VV	5407	100868	0.90%	0.212%
276	18.449	18.428	18.468	VV	5284	124652	1.11%	0.262%
277	18.500	18.468	18.518	VV	6220	171934	1.53%	0.361%
278	18.536	18.518	18.552	VV	5645	110947	0.99%	0.233%
279	18.684	18.552	18.727	VV	8971	666626	5.92%	1.400%
280	18.769	18.727	18.783	VV	7401	230438	2.05%	0.484%
281	18.807	18.783	18.825	VV	7429	183197	1.63%	0.385%
282	18.858	18.825	18.877	VV	7658	231327	2.06%	0.486%
283	18.904	18.877	18.919	VV	7995	191621	1.70%	0.403%
284	18.944	18.919	18.955	VV	8311	177241	1.57%	0.372%
285	19.049	18.955	19.061	VV	9722	556868	4.95%	1.170%
286	19.089	19.061	19.119	VV	11141	357803	3.18%	0.752%
287	19.227	19.119	19.244	VV	10580	760075	6.75%	1.597%
288	19.482	19.244	19.504	VV	13800	1806246	16.05%	3.794%
289	19.521	19.504	19.537	VV	12832	251937	2.24%	0.529%
290	19.599	19.537	19.632	VV	13458	744467	6.61%	1.564%
291	19.675	19.632	19.689	VV	13877	466233	4.14%	0.979%
292	19.790	19.689	19.805	VV	14433	979305	8.70%	2.057%
293	19.866	19.805	19.897	VV	16179	846594	7.52%	1.778%
294	20.062	19.897	20.071	VV	17640	1716546	15.25%	3.606%
295	20.249	20.071	20.270	VV	20246	2232420	19.83%	4.689%
296	21.045	20.270	21.069	VV	25954	11256436	100.00%	23.644%
297	21.518	21.069	21.555	VV	27554	7770333	69.03%	16.322%
298	21.565	21.555	21.580	VV	27386	413659	3.67%	0.869%
299	21.589	21.580	21.595	VV	27399	240712	2.14%	0.506%

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300	21.636	21.595	21.682	VV	27549	1431257	12.72%	3.006%
301	21.973	21.682	21.982	VBA	27635	4971305	44.16%	10.442%
					Sum of corrected areas:	47607407		

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