

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036472.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 11:13
 Sample : J5021-05DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.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	3.176	3.152	3.221	BV	132	3350	0.19%	0.006%
2	3.223	3.221	3.310	VV	190	5259	0.30%	0.010%
3	3.338	3.310	3.353	PV	225	2677	0.15%	0.005%
4	3.361	3.353	3.397	VV	90	2355	0.13%	0.004%
5	3.407	3.397	3.456	VV	122	1684	0.10%	0.003%
6	3.468	3.456	3.499	PV	130	1437	0.08%	0.003%
7	3.506	3.499	3.559	VV	75	2179	0.12%	0.004%
8	3.581	3.559	3.633	VV	134	3294	0.19%	0.006%
9	3.652	3.633	3.664	VV	230	1682	0.10%	0.003%
10	3.689	3.664	3.719	VV	138	2150	0.12%	0.004%
11	3.749	3.736	3.786	VV	149	2679	0.15%	0.005%
12	3.806	3.786	3.822	PV	159	2269	0.13%	0.004%
13	3.860	3.822	3.966	VV	377	16205	0.92%	0.030%
14	3.970	3.966	3.994	VV	252	2720	0.15%	0.005%
15	4.003	3.994	4.014	VV	209	2033	0.12%	0.004%
16	4.025	4.014	4.070	VV	242	4251	0.24%	0.008%
17	4.080	4.070	4.111	VV	193	3104	0.18%	0.006%
18	4.119	4.111	4.136	VV	159	1733	0.10%	0.003%
19	4.145	4.136	4.158	VV	257	1664	0.09%	0.003%
20	4.167	4.158	4.226	VV	211	5200	0.30%	0.010%
21	4.252	4.226	4.299	VV	214	7045	0.40%	0.013%
22	4.306	4.299	4.356	VV	303	6590	0.37%	0.012%
23	4.374	4.356	4.402	VV	339	6221	0.35%	0.012%
24	4.418	4.402	4.448	VV	556	8168	0.46%	0.015%
25	4.464	4.448	4.483	VV	268	4066	0.23%	0.008%
26	4.492	4.483	4.517	VV	248	3611	0.21%	0.007%
27	4.521	4.517	4.529	VV	237	1133	0.06%	0.002%
28	4.550	4.529	4.572	VV	246	4175	0.24%	0.008%
29	4.614	4.572	4.656	PV	249	5760	0.33%	0.011%
30	4.663	4.656	4.694	VV	200	3029	0.17%	0.006%
31	4.701	4.694	4.723	VV	170	2422	0.14%	0.005%
32	4.740	4.723	4.781	VV	221	3916	0.22%	0.007%
33	4.794	4.781	4.834	VV	263	4325	0.25%	0.008%
34	4.856	4.834	4.875	VV	349	5534	0.31%	0.010%
35	4.896	4.875	4.939	VV	679	10735	0.61%	0.020%
36	4.955	4.939	4.991	VV	288	5494	0.31%	0.010%

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37	5.001	4.991	5.041	VV	130	3273	0.19%	0.006%
38	5.050	5.041	5.070	VV	136	1802	0.10%	0.003%
39	5.084	5.070	5.104	VV	213	2828	0.16%	0.005%
40	5.112	5.104	5.152	VV	240	3123	0.18%	0.006%
41	5.163	5.152	5.187	PV	125	1473	0.08%	0.003%
42	5.216	5.187	5.242	VV	161	3479	0.20%	0.007%
43	5.265	5.242	5.273	VV	214	2639	0.15%	0.005%
44	5.341	5.273	5.379	VV	339	11720	0.67%	0.022%
45	5.394	5.379	5.477	PV	231	7190	0.41%	0.013%
46	5.485	5.477	5.525	VV	181	3347	0.19%	0.006%
47	5.559	5.525	5.568	VV	196	2959	0.17%	0.006%
48	5.578	5.568	5.594	VV	165	1759	0.10%	0.003%
49	5.602	5.594	5.619	VV	198	2097	0.12%	0.004%
50	5.624	5.619	5.636	VV	250	1425	0.08%	0.003%
51	5.655	5.636	5.668	VV	274	2629	0.15%	0.005%
52	5.695	5.668	5.708	VV	199	2987	0.17%	0.006%
53	5.762	5.708	5.774	PV	292	5379	0.31%	0.010%
54	5.787	5.774	5.811	VV	191	2671	0.15%	0.005%
55	5.854	5.811	5.924	VV	311	12961	0.74%	0.024%
56	5.938	5.924	5.964	VV	249	4335	0.25%	0.008%
57	5.973	5.964	5.985	VV	242	2508	0.14%	0.005%
58	6.017	5.985	6.039	VV	425	8694	0.49%	0.016%
59	6.046	6.039	6.083	VV	257	5463	0.31%	0.010%
60	6.093	6.083	6.116	VV	287	3004	0.17%	0.006%
61	6.157	6.116	6.182	VV	228	4898	0.28%	0.009%
62	6.195	6.182	6.230	VV	212	3811	0.22%	0.007%
63	6.241	6.230	6.249	VV	164	1477	0.08%	0.003%
64	6.259	6.249	6.311	VV	210	6063	0.34%	0.011%
65	6.319	6.311	6.359	VV	154	2841	0.16%	0.005%
66	6.379	6.359	6.398	VV	215	2511	0.14%	0.005%
67	6.414	6.398	6.470	VV	201	4020	0.23%	0.008%
68	6.494	6.470	6.512	VV	291	3075	0.17%	0.006%
69	6.528	6.512	6.561	VV	187	3614	0.21%	0.007%
70	6.566	6.561	6.603	VV	168	2650	0.15%	0.005%
71	6.614	6.603	6.666	VV	211	4270	0.24%	0.008%
72	6.676	6.666	6.708	VV	182	3214	0.18%	0.006%
73	6.726	6.708	6.756	VV	169	2727	0.16%	0.005%
74	6.766	6.756	6.779	VV	149	1408	0.08%	0.003%
75	6.809	6.779	6.852	PV	242	5530	0.31%	0.010%
76	6.897	6.852	6.956	PV	218	6071	0.35%	0.011%
77	6.994	6.956	7.015	PV	167	3784	0.22%	0.007%
78	7.053	7.015	7.062	VV	198	2785	0.16%	0.005%
79	7.074	7.062	7.089	VV	191	2403	0.14%	0.004%
80	7.097	7.089	7.132	VV	140	2773	0.16%	0.005%
81	7.139	7.132	7.152	VV	137	1404	0.08%	0.003%
82	7.196	7.152	7.235	VV	210	6241	0.35%	0.012%
83	7.245	7.235	7.261	VV	141	1078	0.06%	0.002%
84	7.289	7.261	7.316	PV	110	1993	0.11%	0.004%
85	7.355	7.316	7.394	VV	236	5746	0.33%	0.011%
86	7.412	7.394	7.429	VV	137	1718	0.10%	0.003%
87	7.610	7.577	7.654	VV	2653	85972	4.89%	0.161%
88	7.663	7.654	7.687	VV	978	16732	0.95%	0.031%
89	7.694	7.687	7.734	VV	806	16394	0.93%	0.031%

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90	7.753	7.734	7.767	VV	680	11381	0.65%	0.021%
91	7.791	7.767	7.839	VV	738	25312	1.44%	0.047%
92	7.861	7.839	7.869	VV	596	9937	0.57%	0.019%
93	7.886	7.869	7.916	VV	890	19290	1.10%	0.036%
94	7.938	7.916	7.954	VV	687	14280	0.81%	0.027%
95	7.977	7.954	7.996	VV	826	17932	1.02%	0.034%
96	8.030	7.996	8.049	VV	1569	35829	2.04%	0.067%
97	8.060	8.049	8.079	VV	1333	20451	1.16%	0.038%
98	8.118	8.079	8.172	VV	10159	149979	8.53%	0.281%
99	8.211	8.172	8.255	VV	2019	69652	3.96%	0.130%
100	8.272	8.255	8.289	VV	1508	27958	1.59%	0.052%
101	8.306	8.289	8.322	VV	1615	28662	1.63%	0.054%
102	8.440	8.426	8.471	VV	3346	83073	4.72%	0.155%
103	8.508	8.471	8.529	VV	3627	108161	6.15%	0.202%
104	8.543	8.529	8.556	VV	3318	50230	2.86%	0.094%
105	8.571	8.556	8.584	VV	3968	59901	3.41%	0.112%
106	8.597	8.584	8.627	VV	4244	86316	4.91%	0.161%
107	8.646	8.627	8.654	VV	3152	46994	2.67%	0.088%
108	8.671	8.654	8.687	VV	4039	67708	3.85%	0.127%
109	8.737	8.687	8.756	VV	3910	138886	7.90%	0.260%
110	8.781	8.756	8.806	VV	4214	116751	6.64%	0.218%
111	8.818	8.806	8.834	VV	3920	63542	3.61%	0.119%
112	8.883	8.834	8.897	VV	4298	147501	8.39%	0.276%
113	8.914	8.897	8.931	VV	4243	83441	4.74%	0.156%
114	8.965	8.931	8.986	VV	5249	147999	8.42%	0.277%
115	9.004	8.986	9.041	VV	4836	150080	8.53%	0.281%
116	9.071	9.041	9.093	VV	7864	193689	11.01%	0.362%
117	9.110	9.093	9.134	VV	5704	134396	7.64%	0.251%
118	9.160	9.134	9.191	VV	5846	189763	10.79%	0.355%
119	9.206	9.191	9.221	VV	6286	105753	6.01%	0.198%
120	9.253	9.221	9.288	VV	8625	282483	16.06%	0.529%
121	9.332	9.288	9.355	VV	7624	271697	15.45%	0.508%
122	9.383	9.355	9.401	VV	7412	190960	10.86%	0.357%
123	9.416	9.401	9.456	VV	8224	245321	13.95%	0.459%
124	9.483	9.456	9.501	VV	7474	194371	11.05%	0.364%
125	9.507	9.501	9.539	VV	7404	168064	9.56%	0.314%
126	9.610	9.539	9.632	VV	10387	476464	27.09%	0.891%
127	9.653	9.632	9.674	VV	10470	234851	13.35%	0.439%
128	9.684	9.674	9.697	VV	9126	126862	7.21%	0.237%
129	9.735	9.697	9.754	VV	10401	330356	18.79%	0.618%
130	9.758	9.754	9.789	VV	10088	197600	11.24%	0.370%
131	9.828	9.789	9.851	VV	10317	363353	20.66%	0.680%
132	9.884	9.851	9.907	VV	11370	344373	19.58%	0.644%
133	9.926	9.907	9.942	VV	10926	220418	12.53%	0.412%
134	9.957	9.942	9.977	VV	11091	234861	13.36%	0.439%
135	9.998	9.977	10.009	VV	12613	227290	12.92%	0.425%
136	10.041	10.009	10.068	VV	19562	542838	30.87%	1.016%
137	10.092	10.068	10.104	VV	13738	277443	15.78%	0.519%
138	10.123	10.104	10.150	VV	14152	370502	21.07%	0.693%
139	10.184	10.150	10.212	VV	16519	519634	29.55%	0.972%
140	10.234	10.212	10.255	VV	13653	330950	18.82%	0.619%
141	10.284	10.255	10.297	VV	14419	349921	19.90%	0.655%

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142	10.319	10.297	10.342	VV	15317	392372	22.31%	0.734%
143	10.383	10.342	10.419	VV	17219	734634	41.77%	1.375%
144	10.462	10.419	10.489	VV	33750	941614	53.54%	1.762%
145	10.503	10.489	10.550	VV	18293	606256	34.47%	1.134%
146	10.584	10.550	10.596	VV	17002	436219	24.81%	0.816%
147	10.623	10.596	10.649	VV	18336	549861	31.27%	1.029%
148	10.661	10.649	10.681	VV	17688	319616	18.17%	0.598%
149	10.717	10.681	10.742	VV	19096	650383	36.98%	1.217%
150	10.783	10.742	10.825	VV	20567	908108	51.64%	1.699%
151	10.863	10.825	10.877	VV	18608	541443	30.79%	1.013%
152	10.892	10.877	10.903	VV	18467	276973	15.75%	0.518%
153	10.915	10.903	10.934	VV	18494	333632	18.97%	0.624%
154	10.944	10.934	10.954	VV	18051	211987	12.05%	0.397%
155	10.970	10.954	10.992	VV	17983	413692	23.52%	0.774%
156	11.012	10.992	11.027	VV	18888	384169	21.85%	0.719%
157	11.048	11.027	11.072	VV	18913	497701	28.30%	0.931%
158	11.089	11.072	11.121	VV	20969	556399	31.64%	1.041%
159	11.139	11.121	11.154	VV	19192	371993	21.15%	0.696%
160	11.179	11.154	11.220	VV	38775	1008799	57.36%	1.887%
161	11.242	11.220	11.271	VV	18570	534602	30.40%	1.000%
162	11.288	11.271	11.317	VV	18006	482252	27.42%	0.902%
163	11.334	11.317	11.347	VV	18463	318153	18.09%	0.595%
164	11.394	11.347	11.422	VV	101943	1758571	100.00%	3.290%
165	11.453	11.422	11.481	VV	19496	648481	36.88%	1.213%
166	11.485	11.481	11.516	VV	19050	383972	21.83%	0.718%
167	11.528	11.516	11.557	VV	18916	461199	26.23%	0.863%
168	11.573	11.557	11.592	VV	20424	397622	22.61%	0.744%
169	11.601	11.592	11.620	VV	19171	310499	17.66%	0.581%
170	11.639	11.620	11.651	VV	19073	333720	18.98%	0.624%
171	11.668	11.651	11.677	VV	18561	291020	16.55%	0.545%
172	11.686	11.677	11.706	VV	19027	313372	17.82%	0.586%
173	11.735	11.706	11.812	VV	23922	1243502	70.71%	2.327%
174	11.843	11.812	11.854	VV	18613	450032	25.59%	0.842%
175	11.874	11.854	11.926	VV	18932	748517	42.56%	1.400%
176	11.964	11.926	11.989	VV	17373	637603	36.26%	1.193%
177	12.033	11.989	12.044	VV	18054	560475	31.87%	1.049%
178	12.057	12.044	12.079	VV	17938	356267	20.26%	0.667%
179	12.093	12.079	12.109	VV	16771	295320	16.79%	0.553%
180	12.117	12.109	12.149	VV	16758	389847	22.17%	0.729%
181	12.162	12.149	12.182	VV	17001	323780	18.41%	0.606%
182	12.190	12.182	12.204	VV	15534	199358	11.34%	0.373%
183	12.228	12.204	12.265	VV	16572	586302	33.34%	1.097%
184	12.274	12.265	12.291	VV	15787	236952	13.47%	0.443%
185	12.320	12.291	12.346	VV	17740	537893	30.59%	1.006%
186	12.395	12.346	12.439	VV	18005	892262	50.74%	1.669%
187	12.448	12.439	12.467	VV	15748	252423	14.35%	0.472%
188	12.487	12.467	12.507	VV	15982	371235	21.11%	0.695%
189	12.534	12.507	12.562	VV	15446	481034	27.35%	0.900%
190	12.581	12.562	12.627	VV	13672	516421	29.37%	0.966%
191	12.644	12.627	12.659	VV	13933	255233	14.51%	0.478%
192	12.677	12.659	12.699	VV	14283	325775	18.52%	0.610%
193	12.723	12.699	12.792	VV	14100	734472	41.77%	1.374%
194	12.834	12.792	12.866	VV	65038	1232340	70.08%	2.306%

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195	12.886	12.866	12.920	VV	15808	465736	26.48%	0.871%
196	12.933	12.920	12.944	VV	13187	185242	10.53%	0.347%
197	12.960	12.944	12.984	VV	12664	288507	16.41%	0.540%
198	12.998	12.984	13.017	VV	12713	242811	13.81%	0.454%
199	13.056	13.017	13.096	VV	13870	577498	32.84%	1.081%
200	13.103	13.096	13.120	VV	11160	157393	8.95%	0.294%
201	13.151	13.120	13.182	VV	11279	408886	23.25%	0.765%
202	13.193	13.182	13.207	VV	11538	164036	9.33%	0.307%
203	13.228	13.207	13.257	VV	12488	351831	20.01%	0.658%
204	13.271	13.257	13.304	VV	11395	303798	17.28%	0.568%
205	13.314	13.304	13.359	VV	10785	328322	18.67%	0.614%
206	13.368	13.359	13.391	VV	9680	178379	10.14%	0.334%
207	13.436	13.391	13.467	VV	10570	458848	26.09%	0.859%
208	13.497	13.467	13.547	VV	10275	448817	25.52%	0.840%
209	13.586	13.547	13.607	VV	9518	326646	18.57%	0.611%
210	13.629	13.607	13.659	VV	9461	267962	15.24%	0.501%
211	13.672	13.659	13.707	VV	8086	225999	12.85%	0.423%
212	13.724	13.707	13.766	VV	8571	271037	15.41%	0.507%
213	13.816	13.766	13.862	VV	9504	457965	26.04%	0.857%
214	13.887	13.862	13.922	VV	7293	248041	14.10%	0.464%
215	13.968	13.922	13.997	VV	6929	290124	16.50%	0.543%
216	14.011	13.997	14.031	VV	6495	124040	7.05%	0.232%
217	14.049	14.031	14.062	VV	6225	112521	6.40%	0.211%
218	14.073	14.062	14.099	VV	6494	136764	7.78%	0.256%
219	14.106	14.099	14.127	VV	5805	90019	5.12%	0.168%
220	14.146	14.127	14.183	VV	6603	190895	10.86%	0.357%
221	14.214	14.183	14.254	VV	5740	229681	13.06%	0.430%
222	14.273	14.254	14.331	VV	6159	242866	13.81%	0.454%
223	14.387	14.331	14.417	VV	4990	232945	13.25%	0.436%
224	14.425	14.417	14.490	VV	4252	161637	9.19%	0.302%
225	14.500	14.490	14.514	VV	3564	49006	2.79%	0.092%
226	14.526	14.514	14.553	VV	3694	80563	4.58%	0.151%
227	14.584	14.553	14.594	VV	3592	83687	4.76%	0.157%
228	14.612	14.594	14.626	VV	3682	66073	3.76%	0.124%
229	14.643	14.626	14.665	VV	3754	81963	4.66%	0.153%
230	14.685	14.665	14.707	VV	4184	88442	5.03%	0.165%
231	14.727	14.707	14.782	VV	3284	134743	7.66%	0.252%
232	14.808	14.782	14.860	VV	2640	110233	6.27%	0.206%
233	14.887	14.860	14.982	VV	2211	145007	8.25%	0.271%
234	14.994	14.982	15.009	VV	1773	27175	1.55%	0.051%
235	15.018	15.009	15.046	VV	1676	34744	1.98%	0.065%
236	15.105	15.046	15.152	VV	2698	136209	7.75%	0.255%
237	15.161	15.152	15.180	VV	2092	32760	1.86%	0.061%
238	15.203	15.180	15.248	VV	3052	101343	5.76%	0.190%
239	15.257	15.248	15.367	VV	2094	89975	5.12%	0.168%
240	15.379	15.367	15.389	VV	924	9871	0.56%	0.018%
241	15.404	15.389	15.425	VV	892	17060	0.97%	0.032%
242	15.436	15.425	15.478	VV	810	21874	1.24%	0.041%
243	15.511	15.478	15.555	VV	1122	36762	2.09%	0.069%
244	15.571	15.555	15.622	VV	677	19793	1.13%	0.037%
245	15.633	15.622	15.649	VV	479	5980	0.34%	0.011%
246	15.662	15.649	15.671	VV	424	4515	0.26%	0.008%

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247	15.703	15.671	15.748	VV	1947	39508	2.25%	0.074%	
248	15.761	15.748	15.782	VV	540	7376	0.42%	0.014%	
249	15.792	15.782	15.808	VV	207	1994	0.11%	0.004%	
250	15.840	15.808	15.856	PV	460	7057	0.40%	0.013%	
251	15.874	15.856	15.916	VV	623	11277	0.64%	0.021%	
252	15.954	15.916	15.995	PV	320	8437	0.48%	0.016%	
253	16.021	15.995	16.039	VV	498	7631	0.43%	0.014%	
254	16.052	16.039	16.080	VV	249	3873	0.22%	0.007%	
255	16.105	16.080	16.127	VV	239	3554	0.20%	0.007%	
256	16.181	16.127	16.234	VV	2574	49843	2.83%	0.093%	
257	16.254	16.234	16.272	PV	461	5702	0.32%	0.011%	
258	16.285	16.272	16.305	VV	386	3929	0.22%	0.007%	
259	16.327	16.305	16.372	VV	315	8195	0.47%	0.015%	
260	16.450	16.372	16.468	VV	1007	18347	1.04%	0.034%	
261	16.480	16.468	16.508	VV	582	10015	0.57%	0.019%	
262	16.541	16.508	16.584	VV	1001	17870	1.02%	0.033%	
263	16.648	16.584	16.675	PV	3221	52931	3.01%	0.099%	
264	16.692	16.675	16.714	VV	716	11163	0.63%	0.021%	
265	16.738	16.714	16.758	VV	293	5204	0.30%	0.010%	
266	16.869	16.758	16.894	PV	612	20602	1.17%	0.039%	
267	16.944	16.894	16.986	VV	500	18309	1.04%	0.034%	
268	16.991	16.986	16.999	VV	320	1801	0.10%	0.003%	
269	17.033	16.999	17.060	VV	582	14954	0.85%	0.028%	
270	17.097	17.060	17.135	VV	4045	64024	3.64%	0.120%	
271	17.198	17.135	17.238	VV	990	32568	1.85%	0.061%	
272	17.258	17.238	17.285	VV	459	10010	0.57%	0.019%	
273	17.419	17.285	17.434	VV	844	48322	2.75%	0.090%	
274	17.532	17.434	17.567	VV	5160	127726	7.26%	0.239%	
275	17.619	17.567	17.634	VV	1652	50970	2.90%	0.095%	
276	17.655	17.634	17.675	VV	2055	41774	2.38%	0.078%	
277	17.714	17.675	17.735	VV	1892	61377	3.49%	0.115%	
278	17.752	17.735	17.769	VV	1727	32904	1.87%	0.062%	
279	17.808	17.769	17.827	VV	2377	68896	3.92%	0.129%	
280	17.837	17.827	17.869	VV	2321	55187	3.14%	0.103%	
281	17.910	17.869	17.918	VV	2880	71999	4.09%	0.135%	
282	17.952	17.918	17.985	VV	6889	171664	9.76%	0.321%	
283	18.023	17.985	18.092	VV	3869	215663	12.26%	0.404%	
284	18.105	18.092	18.117	VV	3071	46598	2.65%	0.087%	
285	18.156	18.117	18.166	VV	3416	95273	5.42%	0.178%	
286	18.231	18.166	18.265	VV	4090	210467	11.97%	0.394%	
287	18.362	18.265	18.411	VV	7862	409035	23.26%	0.765%	
288	18.456	18.411	18.479	VV	5398	197797	11.25%	0.370%	
289	18.492	18.479	18.522	VV	5201	128720	7.32%	0.241%	
290	18.614	18.522	18.643	VV	6317	403245	22.93%	0.754%	
291	18.758	18.643	18.795	VV	10327	682165	38.79%	1.276%	
292	18.863	18.795	18.894	VV	10197	542324	30.84%	1.015%	
293	18.991	18.894	19.008	VV	10156	675252	38.40%	1.263%	
294	19.052	19.008	19.072	VV	10247	385321	21.91%	0.721%	
295	19.144	19.072	19.165	VV	13047	615307	34.99%	1.151%	
296	19.183	19.165	19.202	VV	11833	257537	14.64%	0.482%	
297	19.251	19.202	19.272	VV	12758	509201	28.96%	0.953%	
					Sum of corrected areas:		53446837		

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