

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012621AL\
 Data File : FC051779.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jan 2021 21:22
 Sample : M1228-01DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.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	3.405	3.355	3.430	BV	66	177	0.00%	0.000%
2	3.444	3.430	3.458	VV	146	1271	0.02%	0.002%
3	3.468	3.458	3.551	PV	134	1405	0.02%	0.002%
4	3.558	3.551	3.566	PV	101	427	0.01%	0.001%
5	3.579	3.566	3.698	VV	121	3233	0.05%	0.005%
6	3.717	3.698	3.742	VV	177	2270	0.04%	0.003%
7	3.753	3.742	3.788	PV	110	1828	0.03%	0.003%
8	3.825	3.788	3.871	VV	210	5267	0.08%	0.008%
9	3.891	3.871	3.925	VV	168	2640	0.04%	0.004%
10	3.929	3.925	3.974	VV	143	2019	0.03%	0.003%
11	3.993	3.974	4.015	VV	180	1770	0.03%	0.003%
12	4.031	4.015	4.080	PV	137	3812	0.06%	0.006%
13	4.096	4.080	4.131	VV	304	5091	0.08%	0.007%
14	4.139	4.131	4.157	VV	182	2119	0.03%	0.003%
15	4.169	4.157	4.197	VV	137	2503	0.04%	0.004%
16	4.214	4.197	4.230	VV	181	2065	0.03%	0.003%
17	4.282	4.230	4.298	PV	202	5601	0.09%	0.008%
18	4.303	4.298	4.351	VV	189	3794	0.06%	0.006%
19	4.361	4.351	4.428	VV	95	2491	0.04%	0.004%
20	4.440	4.428	4.454	VV	113	1255	0.02%	0.002%
21	4.466	4.454	4.482	VV	154	1569	0.03%	0.002%
22	4.516	4.482	4.580	VV	414	8010	0.13%	0.012%
23	4.591	4.580	4.655	VV	136	2795	0.04%	0.004%
24	4.670	4.655	4.686	VV	395	3891	0.06%	0.006%
25	4.733	4.686	4.755	VV	292	5342	0.09%	0.008%
26	4.769	4.755	4.788	VV	212	2403	0.04%	0.003%
27	4.802	4.788	4.838	PV	182	2920	0.05%	0.004%
28	4.851	4.838	4.862	VV	151	1145	0.02%	0.002%
29	4.891	4.862	4.912	VV	148	2557	0.04%	0.004%
30	4.933	4.912	4.948	VV	253	3191	0.05%	0.005%
31	4.968	4.948	5.018	VV	284	7536	0.12%	0.011%
32	5.042	5.018	5.056	VV	117	1650	0.03%	0.002%
33	5.126	5.056	5.137	VV	122	2750	0.04%	0.004%
34	5.155	5.137	5.191	VV	209	3179	0.05%	0.005%
35	5.212	5.191	5.228	VV	155	2538	0.04%	0.004%
36	5.236	5.228	5.248	VV	206	1981	0.03%	0.003%

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37	5.258	5.248	5.280	VV	232	2321	0.04%	0.003%
38	5.371	5.280	5.403	VV	218	5119	0.08%	0.007%
39	5.424	5.403	5.435	VV	131	2102	0.03%	0.003%
40	5.450	5.435	5.466	VV	175	2083	0.03%	0.003%
41	5.503	5.466	5.531	VV	136	2879	0.05%	0.004%
42	5.555	5.531	5.575	VV	709	7831	0.13%	0.011%
43	5.589	5.575	5.612	VV	367	4433	0.07%	0.006%
44	5.624	5.612	5.652	VV	159	1881	0.03%	0.003%
45	5.711	5.652	5.725	VV	120	3073	0.05%	0.004%
46	5.745	5.725	5.805	PV	378	7087	0.11%	0.010%
47	5.840	5.805	5.878	VV	466	11389	0.18%	0.017%
48	5.896	5.878	5.910	VV	277	3914	0.06%	0.006%
49	5.930	5.910	5.948	VV	293	4170	0.07%	0.006%
50	5.962	5.948	5.997	VV	212	4188	0.07%	0.006%
51	6.008	5.997	6.035	VV	200	2666	0.04%	0.004%
52	6.064	6.035	6.080	VV	270	4436	0.07%	0.006%
53	6.111	6.080	6.145	VV	1835	20288	0.32%	0.029%
54	6.155	6.145	6.174	VV	272	2586	0.04%	0.004%
55	6.195	6.174	6.223	PV	258	4101	0.07%	0.006%
56	6.249	6.223	6.269	VV	290	5245	0.08%	0.008%
57	6.284	6.269	6.310	VV	157	3064	0.05%	0.004%
58	6.327	6.310	6.354	VV	190	3855	0.06%	0.006%
59	6.378	6.354	6.404	VV	283	5261	0.08%	0.008%
60	6.417	6.404	6.442	VV	219	2817	0.04%	0.004%
61	6.476	6.442	6.506	VV	222	5626	0.09%	0.008%
62	6.536	6.506	6.582	VV	764	11524	0.18%	0.017%
63	6.602	6.582	6.628	PV	132	2312	0.04%	0.003%
64	6.685	6.628	6.721	VV	501	10480	0.17%	0.015%
65	6.735	6.721	6.781	VV	317	4984	0.08%	0.007%
66	6.817	6.781	6.837	PV	329	5729	0.09%	0.008%
67	6.870	6.837	6.913	VV	262	7726	0.12%	0.011%
68	6.944	6.913	6.966	VV	522	7000	0.11%	0.010%
69	7.005	6.966	7.023	VV	253	5481	0.09%	0.008%
70	7.051	7.023	7.088	VV	342	9828	0.16%	0.014%
71	7.101	7.088	7.125	VV	404	5704	0.09%	0.008%
72	7.167	7.125	7.222	VV	1800	28539	0.46%	0.041%
73	7.240	7.222	7.279	VV	524	10545	0.17%	0.015%
74	7.303	7.279	7.325	VV	2092	22386	0.36%	0.032%
75	7.344	7.325	7.363	VV	269	4275	0.07%	0.006%
76	7.461	7.363	7.493	VV	1372	24864	0.40%	0.036%
77	7.514	7.493	7.524	VV	218	2752	0.04%	0.004%
78	7.536	7.524	7.542	VV	170	1604	0.03%	0.002%
79	7.558	7.542	7.578	VV	214	3218	0.05%	0.005%
80	7.601	7.578	7.612	VV	185	2446	0.04%	0.004%
81	7.638	7.612	7.681	VV	451	9600	0.15%	0.014%
82	7.693	7.681	7.718	VV	271	2962	0.05%	0.004%
83	7.729	7.718	7.741	PV	106	1352	0.02%	0.002%
84	7.892	7.840	7.962	VV	478	19751	0.32%	0.029%
85	7.983	7.962	8.007	VV	401	6058	0.10%	0.009%
86	8.048	8.007	8.060	VV	588	11950	0.19%	0.017%
87	8.081	8.060	8.108	VV	547	11452	0.18%	0.017%
88	8.154	8.108	8.200	VV	1634	33289	0.53%	0.048%
89	8.221	8.200	8.233	VV	369	5168	0.08%	0.008%

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90	8.265	8.233	8.280	VV	2512	29744	0.47%	0.043%
91	8.293	8.280	8.310	VV	1711	19369	0.31%	0.028%
92	8.330	8.310	8.364	VV	2441	32537	0.52%	0.047%
93	8.385	8.364	8.401	VV	484	7916	0.13%	0.011%
94	8.426	8.401	8.433	VV	980	14398	0.23%	0.021%
95	8.449	8.433	8.488	VV	1542	22766	0.36%	0.033%
96	8.504	8.488	8.521	VV	684	8168	0.13%	0.012%
97	8.540	8.521	8.601	VV	684	15596	0.25%	0.023%
98	8.693	8.676	8.718	VV	659	11347	0.18%	0.016%
99	8.746	8.718	8.769	VV	4847	55068	0.88%	0.080%
100	8.795	8.769	8.835	VV	767	19099	0.30%	0.028%
101	8.868	8.835	8.894	VV	1655	25734	0.41%	0.037%
102	8.915	8.894	8.933	VV	370	6620	0.11%	0.010%
103	8.984	8.933	8.999	VV	1071	18926	0.30%	0.027%
104	9.017	8.999	9.041	VV	2632	29106	0.46%	0.042%
105	9.062	9.041	9.078	VV	400	6833	0.11%	0.010%
106	9.104	9.078	9.122	VV	540	11286	0.18%	0.016%
107	9.153	9.122	9.177	VV	3932	47192	0.75%	0.068%
108	9.194	9.177	9.228	VV	1243	17161	0.27%	0.025%
109	9.242	9.228	9.272	VV	341	6771	0.11%	0.010%
110	9.311	9.272	9.327	VV	1041	14383	0.23%	0.021%
111	9.341	9.327	9.358	VV	772	8098	0.13%	0.012%
112	9.392	9.358	9.408	VV	424	7169	0.11%	0.010%
113	9.447	9.408	9.467	VV	1039	17417	0.28%	0.025%
114	9.487	9.467	9.503	VV	432	7050	0.11%	0.010%
115	9.529	9.503	9.583	VV	6395	81119	1.30%	0.118%
116	9.610	9.583	9.637	VV	1345	23623	0.38%	0.034%
117	9.654	9.637	9.663	VV	749	8997	0.14%	0.013%
118	9.681	9.663	9.698	VV	1136	17631	0.28%	0.026%
119	9.710	9.698	9.725	VV	860	10901	0.17%	0.016%
120	9.740	9.725	9.768	VV	730	11689	0.19%	0.017%
121	9.786	9.768	9.826	VV	310	7107	0.11%	0.010%
122	9.850	9.826	9.874	VV	1176	16596	0.26%	0.024%
123	9.890	9.874	9.910	VV	637	11472	0.18%	0.017%
124	9.932	9.910	9.987	VV	3812	62453	1.00%	0.091%
125	10.014	9.987	10.029	VV	445	8022	0.13%	0.012%
126	10.048	10.029	10.080	VV	404	6946	0.11%	0.010%
127	10.112	10.080	10.171	PV	422	8965	0.14%	0.013%
128	10.210	10.171	10.238	VV	277	4622	0.07%	0.007%
129	10.274	10.238	10.297	VV	740	11990	0.19%	0.017%
130	10.322	10.297	10.349	VV	1763	25680	0.41%	0.037%
131	10.379	10.349	10.391	VV	894	13295	0.21%	0.019%
132	10.410	10.391	10.433	VV	1991	26849	0.43%	0.039%
133	10.453	10.433	10.493	VV	1401	20439	0.33%	0.030%
134	10.528	10.493	10.564	PV	1076	19964	0.32%	0.029%
135	10.585	10.564	10.621	VV	684	15437	0.25%	0.022%
136	10.626	10.621	10.637	VV	244	2306	0.04%	0.003%
137	10.670	10.637	10.710	VV	4046	58284	0.93%	0.085%
138	10.738	10.710	10.781	VV	3477	60756	0.97%	0.088%
139	10.826	10.781	10.846	VV	356	10548	0.17%	0.015%
140	10.899	10.846	10.907	VV	536	7894	0.13%	0.011%
141	10.932	10.907	10.978	VV	28227	294376	4.70%	0.427%

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142	11.007	10.978	11.048	VV	7229	87251	1.39%	0.127%
143	11.064	11.048	11.079	VV	690	9051	0.14%	0.013%
144	11.087	11.079	11.105	VV	412	4324	0.07%	0.006%
145	11.125	11.105	11.135	VV	412	4629	0.07%	0.007%
146	11.142	11.135	11.160	VV	233	2788	0.04%	0.004%
147	11.178	11.160	11.198	VV	549	5735	0.09%	0.008%
148	11.218	11.198	11.265	VV	1258	21622	0.35%	0.031%
149	11.293	11.265	11.309	VV	489	10002	0.16%	0.015%
150	11.324	11.309	11.347	VV	657	9871	0.16%	0.014%
151	11.374	11.347	11.397	VV	3750	47459	0.76%	0.069%
152	11.462	11.397	11.496	VV	2916	60922	0.97%	0.088%
153	11.528	11.496	11.551	VV	662	10126	0.16%	0.015%
154	11.585	11.551	11.606	PV	1497	18496	0.30%	0.027%
155	11.625	11.606	11.651	VV	465	8077	0.13%	0.012%
156	11.698	11.651	11.721	VV	68276	728426	11.63%	1.057%
157	11.735	11.721	11.751	VV	4335	49403	0.79%	0.072%
158	11.766	11.751	11.797	VV	5786	63259	1.01%	0.092%
159	11.852	11.797	11.870	VV	5142	81497	1.30%	0.118%
160	11.884	11.870	11.899	VV	3124	34577	0.55%	0.050%
161	11.916	11.899	11.963	VV	3927	66072	1.05%	0.096%
162	11.985	11.963	12.002	PV	285	3627	0.06%	0.005%
163	12.044	12.002	12.066	PV	3576	50517	0.81%	0.073%
164	12.094	12.066	12.121	VV	15897	179452	2.87%	0.260%
165	12.138	12.121	12.185	VV	838	14351	0.23%	0.021%
166	12.205	12.185	12.223	VV	1999	20340	0.32%	0.030%
167	12.238	12.223	12.252	VV	709	7956	0.13%	0.012%
168	12.284	12.252	12.335	VV	5099	74354	1.19%	0.108%
169	12.353	12.335	12.366	VV	599	8664	0.14%	0.013%
170	12.383	12.366	12.398	VV	766	9182	0.15%	0.013%
171	12.417	12.398	12.444	VV	1068	19135	0.31%	0.028%
172	12.458	12.444	12.469	VV	885	10321	0.16%	0.015%
173	12.481	12.469	12.503	VV	768	13421	0.21%	0.019%
174	12.526	12.503	12.568	VV	1632	30494	0.49%	0.044%
175	12.605	12.568	12.613	PV	683	12395	0.20%	0.018%
176	12.636	12.613	12.656	VV	4037	52722	0.84%	0.077%
177	12.683	12.656	12.724	VV	4934	93689	1.50%	0.136%
178	12.752	12.724	12.791	VV	29595	327973	5.24%	0.476%
179	12.811	12.791	12.831	VV	403	5585	0.09%	0.008%
180	12.853	12.831	12.862	VV	500	5838	0.09%	0.008%
181	12.883	12.862	12.901	VV	1027	15869	0.25%	0.023%
182	12.908	12.901	12.921	VV	806	8253	0.13%	0.012%
183	12.941	12.921	12.979	VV	2021	37602	0.60%	0.055%
184	13.001	12.979	13.023	VV	938	17367	0.28%	0.025%
185	13.052	13.023	13.086	PV	24535	277619	4.43%	0.403%
186	13.129	13.086	13.152	VV	55002	951619	15.19%	1.381%
187	13.171	13.152	13.195	VV	34553	408451	6.52%	0.593%
188	13.204	13.195	13.273	VV	2389	53971	0.86%	0.078%
189	13.299	13.273	13.328	VV	4238	80773	1.29%	0.117%
190	13.351	13.328	13.429	VV	7919	151726	2.42%	0.220%
191	13.447	13.429	13.461	VV	941	10877	0.17%	0.016%
192	13.475	13.461	13.491	VV	852	10637	0.17%	0.015%
193	13.517	13.491	13.588	VV	2301	52026	0.83%	0.076%
194	13.640	13.588	13.667	VV	5501	83854	1.34%	0.122%

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195	13.702	13.667	13.725	VV	594	16503	0.26%	0.024%
196	13.748	13.725	13.770	VV	3641	49822	0.80%	0.072%
197	13.788	13.770	13.807	VV	2576	31315	0.50%	0.045%
198	13.831	13.807	13.853	VV	975	18202	0.29%	0.026%
199	13.882	13.853	13.902	VV	3922	60330	0.96%	0.088%
200	13.917	13.902	13.940	VV	3027	41853	0.67%	0.061%
201	13.959	13.940	13.991	VV	2174	30745	0.49%	0.045%
202	14.026	13.991	14.055	VV	485	11695	0.19%	0.017%
203	14.114	14.055	14.134	PV	722	19094	0.30%	0.028%
204	14.149	14.134	14.161	VV	490	5997	0.10%	0.009%
205	14.171	14.161	14.204	VV	420	7176	0.11%	0.010%
206	14.252	14.204	14.281	VV	647	16413	0.26%	0.024%
207	14.304	14.281	14.321	VV	708	14124	0.23%	0.020%
208	14.341	14.321	14.360	VV	1296	24805	0.40%	0.036%
209	14.373	14.360	14.418	VV	1224	20557	0.33%	0.030%
210	14.445	14.418	14.467	VV	3923	53223	0.85%	0.077%
211	14.502	14.467	14.531	VV	1301	36100	0.58%	0.052%
212	14.556	14.531	14.595	VV	2112	39404	0.63%	0.057%
213	14.617	14.595	14.638	VV	2855	35428	0.57%	0.051%
214	14.656	14.638	14.705	VV	991	23195	0.37%	0.034%
215	14.738	14.705	14.757	VV	615	10007	0.16%	0.015%
216	14.801	14.757	14.835	VV	747	17508	0.28%	0.025%
217	14.845	14.835	14.855	VV	244	1482	0.02%	0.002%
218	14.879	14.855	14.896	PV	757	9172	0.15%	0.013%
219	14.927	14.896	14.948	VV	9956	117098	1.87%	0.170%
220	14.971	14.948	15.006	VV	10337	157704	2.52%	0.229%
221	15.020	15.006	15.045	VV	497	7486	0.12%	0.011%
222	15.090	15.045	15.115	VV	2662	47179	0.75%	0.068%
223	15.133	15.115	15.151	VV	1117	16273	0.26%	0.024%
224	15.171	15.151	15.200	VV	950	15473	0.25%	0.022%
225	15.239	15.200	15.260	PV	1215	24960	0.40%	0.036%
226	15.272	15.260	15.305	VV	831	15049	0.24%	0.022%
227	15.315	15.305	15.338	VV	499	6997	0.11%	0.010%
228	15.364	15.338	15.404	VV	3915	69274	1.11%	0.101%
229	15.415	15.404	15.457	VV	719	11741	0.19%	0.017%
230	15.505	15.457	15.541	PV	3951	59262	0.95%	0.086%
231	15.561	15.541	15.578	VV	1115	14322	0.23%	0.021%
232	15.603	15.578	15.625	VV	3463	50237	0.80%	0.073%
233	15.639	15.625	15.670	VV	1635	26536	0.42%	0.039%
234	15.687	15.670	15.701	VV	971	11226	0.18%	0.016%
235	15.766	15.701	15.793	VV	2273	62937	1.00%	0.091%
236	15.838	15.793	15.858	VV	930	20167	0.32%	0.029%
237	15.899	15.858	15.911	VV	658	16218	0.26%	0.024%
238	15.935	15.911	15.978	VV	917	23770	0.38%	0.034%
239	16.006	15.978	16.028	VV	4716	68626	1.10%	0.100%
240	16.044	16.028	16.062	VV	1324	19889	0.32%	0.029%
241	16.072	16.062	16.083	VV	540	5689	0.09%	0.008%
242	16.106	16.083	16.120	VV	478	8547	0.14%	0.012%
243	16.206	16.120	16.228	VV	1555	44570	0.71%	0.065%
244	16.239	16.228	16.252	VV	906	9620	0.15%	0.014%
245	16.308	16.252	16.331	VV	1881	45106	0.72%	0.065%
246	16.405	16.331	16.433	VV	1498	61566	0.98%	0.089%

					rteres			
247	16.488	16.433	16.550	PV	12998	249753	3.99%	0.362%
248	16.619	16.550	16.639	VV	3320	90370	1.44%	0.131%
249	16.659	16.639	16.687	VV	2247	55057	0.88%	0.080%
250	16.712	16.687	16.735	VV	2343	52572	0.84%	0.076%
251	16.809	16.735	16.835	VV	6490	183032	2.92%	0.266%
252	16.866	16.835	16.898	VV	8467	154447	2.47%	0.224%
253	16.958	16.898	16.981	VV	8568	222700	3.56%	0.323%
254	16.995	16.981	17.018	VV	5067	102640	1.64%	0.149%
255	17.031	17.018	17.056	VV	4332	97325	1.55%	0.141%
256	17.223	17.056	17.261	VV	7514	717709	11.46%	1.042%
257	17.285	17.261	17.305	VV	7564	181146	2.89%	0.263%
258	17.334	17.305	17.345	VV	7102	165249	2.64%	0.240%
259	17.362	17.345	17.373	VV	7353	117296	1.87%	0.170%
260	17.404	17.373	17.431	VV	12307	315833	5.04%	0.458%
261	17.458	17.431	17.475	VV	7308	179397	2.86%	0.260%
262	17.486	17.475	17.500	VV	7052	104937	1.68%	0.152%
263	17.532	17.500	17.561	VV	8494	277467	4.43%	0.403%
264	17.589	17.561	17.599	VV	7954	171125	2.73%	0.248%
265	17.622	17.599	17.630	VV	7885	141457	2.26%	0.205%
266	17.844	17.630	17.875	VV	20574	1673582	26.72%	2.429%
267	18.006	17.875	18.068	VV	20413	1809120	28.88%	2.626%
268	18.147	18.068	18.177	VV	18445	1105998	17.66%	1.605%
269	18.237	18.177	18.248	VV	22841	868506	13.87%	1.261%
270	18.267	18.248	18.296	VV	26940	659687	10.53%	0.957%
271	18.321	18.296	18.335	VV	20365	470117	7.51%	0.682%
272	18.373	18.335	18.390	VV	25761	761029	12.15%	1.105%
273	18.403	18.390	18.420	VV	24083	421541	6.73%	0.612%
274	18.437	18.420	18.455	VV	23251	472853	7.55%	0.686%
275	18.491	18.455	18.525	VV	28632	1071266	17.10%	1.555%
276	18.580	18.525	18.588	VV	27577	1012200	16.16%	1.469%
277	18.623	18.588	18.644	VV	29555	957100	15.28%	1.389%
278	18.676	18.644	18.715	VV	36818	1336188	21.33%	1.939%
279	18.796	18.715	18.828	VV	33434	2101361	33.55%	3.050%
280	18.847	18.828	18.867	VV	34308	776919	12.40%	1.128%
281	18.892	18.867	18.901	VV	32577	644801	10.29%	0.936%
282	18.936	18.901	18.946	VV	35064	909203	14.52%	1.320%
283	18.981	18.946	18.994	VV	36711	1048476	16.74%	1.522%
284	19.074	18.994	19.101	VV	47412	2585964	41.29%	3.753%
285	19.126	19.101	19.146	VV	44491	1160369	18.53%	1.684%
286	19.198	19.146	19.218	VV	46717	1924060	30.72%	2.793%
287	19.228	19.218	19.240	VV	44855	578595	9.24%	0.840%
288	19.258	19.240	19.271	VV	45354	825612	13.18%	1.198%
289	19.284	19.271	19.298	VV	46306	752208	12.01%	1.092%
290	19.315	19.298	19.325	VV	47950	753012	12.02%	1.093%
291	19.461	19.325	19.528	VV	57532	6238508	99.60%	9.054%
292	19.601	19.528	19.611	VV	56861	2720073	43.43%	3.948%
293	19.645	19.611	19.665	VV	59347	1851958	29.57%	2.688%
294	19.683	19.665	19.695	VV	59892	1056649	16.87%	1.534%
295	19.716	19.695	19.752	VV	60842	2066727	33.00%	3.000%
296	19.836	19.752	19.868	VV	69957	4472200	71.40%	6.491%
297	19.932	19.868	19.942	VV	72133	3084556	49.25%	4.477%
298	20.001	19.942	20.010	VV	78213	3023105	48.27%	4.388%
299	20.129	20.010	20.139	VV	85301	6263267	100.00%	9.090%

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Sum of corrected areas: 68899844

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