

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050919AL\
 Data File : FC041120.D
 Signal(s) : FID1A.CH
 Acq On : 09 May 2019 21:36
 Sample : K2728-02DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.838	2.802	2.910	BV	100	3337	0.16%	0.007%
2	2.916	2.910	2.940	PV	150	1562	0.07%	0.003%
3	2.950	2.940	2.967	VV	166	1770	0.08%	0.004%
4	2.981	2.967	2.988	VV	183	1211	0.06%	0.002%
5	3.003	2.988	3.035	VV	130	2571	0.12%	0.005%
6	3.069	3.055	3.079	VV	169	1316	0.06%	0.003%
7	3.136	3.079	3.155	VV	203	4488	0.21%	0.009%
8	3.165	3.155	3.186	VV	211	2136	0.10%	0.004%
9	3.211	3.186	3.223	PV	181	2883	0.14%	0.006%
10	3.231	3.223	3.272	VV	143	3438	0.16%	0.007%
11	3.276	3.272	3.286	VV	190	1072	0.05%	0.002%
12	3.298	3.286	3.317	VV	178	2211	0.11%	0.004%
13	3.323	3.317	3.350	VV	199	2049	0.10%	0.004%
14	3.359	3.350	3.377	VV	141	1855	0.09%	0.004%
15	3.413	3.377	3.440	VV	249	5709	0.27%	0.011%
16	3.465	3.440	3.488	VV	784	8708	0.42%	0.017%
17	3.510	3.488	3.532	VV	263	4820	0.23%	0.010%
18	3.537	3.532	3.568	VV	203	3190	0.15%	0.006%
19	3.595	3.568	3.604	VV	174	2879	0.14%	0.006%
20	3.650	3.604	3.677	VV	242	7198	0.34%	0.014%
21	3.692	3.677	3.726	VV	207	4980	0.24%	0.010%
22	3.735	3.726	3.785	VV	167	5120	0.24%	0.010%
23	3.792	3.785	3.830	VV	185	3751	0.18%	0.007%
24	3.881	3.830	3.909	VV	215	7004	0.34%	0.014%
25	3.943	3.909	4.002	VV	244	8019	0.38%	0.016%
26	4.021	4.002	4.033	VV	214	3099	0.15%	0.006%
27	4.042	4.033	4.054	VV	202	1970	0.09%	0.004%
28	4.065	4.054	4.120	VV	187	5953	0.28%	0.012%
29	4.128	4.120	4.157	VV	173	2839	0.14%	0.006%
30	4.166	4.157	4.204	VV	157	3397	0.16%	0.007%
31	4.232	4.204	4.279	VV	260	7473	0.36%	0.015%
32	4.288	4.279	4.320	VV	238	3957	0.19%	0.008%
33	4.330	4.320	4.355	VV	243	3148	0.15%	0.006%
34	4.363	4.355	4.397	VV	235	3997	0.19%	0.008%
35	4.400	4.397	4.419	VV	232	1884	0.09%	0.004%
36	4.461	4.419	4.489	VV	206	5984	0.29%	0.012%

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37	4.503	4.489	4.549	VV	258	5944	0.28%	0.012%
38	4.560	4.549	4.582	VV	221	3054	0.15%	0.006%
39	4.599	4.582	4.645	VV	169	5041	0.24%	0.010%
40	4.720	4.645	4.767	VV	306	11346	0.54%	0.022%
41	4.786	4.767	4.843	VV	239	6996	0.33%	0.014%
42	4.851	4.843	4.878	VV	206	2873	0.14%	0.006%
43	4.902	4.878	4.932	VV	317	6780	0.32%	0.013%
44	4.944	4.932	4.972	VV	299	5031	0.24%	0.010%
45	4.991	4.972	5.054	VV	226	7817	0.37%	0.015%
46	5.072	5.054	5.169	VV	295	11752	0.56%	0.023%
47	5.182	5.169	5.227	VV	278	7074	0.34%	0.014%
48	5.247	5.227	5.272	PV	281	4614	0.22%	0.009%
49	5.285	5.272	5.290	VV	276	2438	0.12%	0.005%
50	5.304	5.290	5.338	VV	340	7039	0.34%	0.014%
51	5.374	5.338	5.394	VV	242	5931	0.28%	0.012%
52	5.456	5.394	5.499	VV	496	14342	0.69%	0.028%
53	5.505	5.499	5.552	VV	220	5871	0.28%	0.012%
54	5.590	5.552	5.628	VV	262	8131	0.39%	0.016%
55	5.665	5.628	5.697	VV	391	10449	0.50%	0.021%
56	5.720	5.697	5.750	VV	469	9235	0.44%	0.018%
57	5.757	5.750	5.792	VV	224	4300	0.21%	0.009%
58	5.821	5.792	5.857	VV	270	7741	0.37%	0.015%
59	5.875	5.857	5.953	VV	354	10616	0.51%	0.021%
60	5.964	5.953	6.004	VV	237	5006	0.24%	0.010%
61	6.023	6.004	6.044	VV	307	4494	0.22%	0.009%
62	6.061	6.044	6.124	VV	211	6209	0.30%	0.012%
63	6.151	6.124	6.179	VV	191	4037	0.19%	0.008%
64	6.200	6.179	6.215	VV	191	2946	0.14%	0.006%
65	6.227	6.215	6.245	VV	180	2283	0.11%	0.005%
66	6.283	6.245	6.301	VV	279	5110	0.24%	0.010%
67	6.316	6.301	6.337	VV	243	3069	0.15%	0.006%
68	6.348	6.337	6.369	VV	204	3016	0.14%	0.006%
69	6.384	6.369	6.399	VV	198	3217	0.15%	0.006%
70	6.411	6.399	6.424	VV	214	2783	0.13%	0.006%
71	6.439	6.424	6.459	VV	300	4007	0.19%	0.008%
72	6.506	6.459	6.558	VV	438	14249	0.68%	0.028%
73	6.574	6.558	6.594	VV	374	4895	0.23%	0.010%
74	6.643	6.594	6.668	VV	401	9525	0.46%	0.019%
75	6.680	6.668	6.696	VV	240	3324	0.16%	0.007%
76	6.704	6.696	6.743	VV	231	5116	0.24%	0.010%
77	6.760	6.743	6.769	VV	232	3125	0.15%	0.006%
78	6.791	6.769	6.830	VV	463	9739	0.47%	0.019%
79	6.847	6.830	6.856	VV	225	2499	0.12%	0.005%
80	6.870	6.856	6.925	VV	290	6253	0.30%	0.012%
81	6.959	6.925	6.999	VV	257	8032	0.38%	0.016%
82	7.016	6.999	7.051	VV	226	5217	0.25%	0.010%
83	7.196	7.152	7.292	VV	544	28538	1.37%	0.057%
84	7.314	7.292	7.345	VV	277	5382	0.26%	0.011%
85	7.368	7.345	7.377	VV	270	3755	0.18%	0.007%
86	7.387	7.377	7.398	VV	252	2400	0.11%	0.005%
87	7.417	7.398	7.440	VV	311	5462	0.26%	0.011%
88	7.486	7.440	7.512	VV	466	9802	0.47%	0.019%
89	7.527	7.512	7.537	VV	203	2237	0.11%	0.004%

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90	7.555	7.537	7.573	VV	257	4419	0.21%	0.009%
91	7.600	7.573	7.615	VV	396	7244	0.35%	0.014%
92	7.663	7.615	7.701	VV	656	19908	0.95%	0.039%
93	7.725	7.701	7.769	VV	1544	20441	0.98%	0.040%
94	7.787	7.769	7.820	VV	391	7467	0.36%	0.015%
95	7.837	7.820	7.872	VV	326	5577	0.27%	0.011%
96	7.893	7.872	7.930	VV	266	5155	0.25%	0.010%
97	8.079	8.044	8.102	VV	500	10102	0.48%	0.020%
98	8.130	8.102	8.152	VV	398	8359	0.40%	0.017%
99	8.199	8.152	8.224	VV	606	13373	0.64%	0.026%
100	8.289	8.224	8.300	VV	225	7317	0.35%	0.014%
101	8.313	8.300	8.333	VV	257	4446	0.21%	0.009%
102	8.353	8.333	8.371	VV	390	6093	0.29%	0.012%
103	8.387	8.371	8.451	VV	409	13802	0.66%	0.027%
104	8.484	8.451	8.518	VV	745	15491	0.74%	0.031%
105	8.526	8.518	8.551	VV	322	4387	0.21%	0.009%
106	8.561	8.551	8.595	VV	219	4026	0.19%	0.008%
107	8.665	8.595	8.714	VV	950	25304	1.21%	0.050%
108	8.723	8.714	8.745	VV	201	2282	0.11%	0.005%
109	8.776	8.745	8.799	VV	236	4247	0.20%	0.008%
110	8.818	8.799	8.835	VV	168	2284	0.11%	0.005%
111	8.861	8.835	8.921	VV	565	12131	0.58%	0.024%
112	8.942	8.921	8.970	VV	342	6263	0.30%	0.012%
113	8.986	8.970	8.995	VV	196	2352	0.11%	0.005%
114	9.018	8.995	9.028	VV	238	3961	0.19%	0.008%
115	9.037	9.028	9.066	VV	240	3473	0.17%	0.007%
116	9.100	9.066	9.155	VV	451	8477	0.41%	0.017%
117	9.184	9.155	9.209	VV	417	6359	0.30%	0.013%
118	9.223	9.209	9.238	VV	209	2816	0.13%	0.006%
119	9.261	9.238	9.345	VV	731	15596	0.75%	0.031%
120	9.374	9.345	9.405	VV	143	2935	0.14%	0.006%
121	9.451	9.405	9.571	PV	117	2811	0.13%	0.006%
122	9.603	9.571	9.635	PV	323	5657	0.27%	0.011%
123	9.652	9.635	9.685	VV	577	8668	0.41%	0.017%
124	9.739	9.685	9.768	VV	367	10446	0.50%	0.021%
125	9.790	9.768	9.803	VV	280	4123	0.20%	0.008%
126	9.807	9.803	9.833	VV	207	1950	0.09%	0.004%
127	9.859	9.833	9.871	VV	211	3252	0.16%	0.006%
128	9.914	9.871	9.938	VV	489	11381	0.54%	0.023%
129	9.999	9.938	10.021	VV	991	22646	1.08%	0.045%
130	10.026	10.021	10.041	VV	259	2534	0.12%	0.005%
131	10.069	10.041	10.115	VV	1126	20898	1.00%	0.041%
132	10.141	10.115	10.174	VV	220	4713	0.23%	0.009%
133	10.188	10.174	10.207	VV	109	1824	0.09%	0.004%
134	10.263	10.207	10.304	VV	3821	45653	2.18%	0.090%
135	10.338	10.304	10.375	VV	1259	17072	0.82%	0.034%
136	10.390	10.375	10.441	VV	203	5100	0.24%	0.010%
137	10.451	10.441	10.490	VV	145	2419	0.12%	0.005%
138	10.514	10.490	10.530	VV	134	2171	0.10%	0.004%
139	10.548	10.530	10.590	PV	299	5410	0.26%	0.011%
140	10.616	10.590	10.649	PV	280	5070	0.24%	0.010%
141	10.669	10.649	10.681	VV	231	3527	0.17%	0.007%

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142	10.701	10.681	10.725	VV	1039	13718	0.66%	0.027%
143	10.791	10.725	10.820	VV	968	19292	0.92%	0.038%
144	10.862	10.820	10.875	VV	223	3787	0.18%	0.008%
145	10.916	10.875	10.932	PV	210	4855	0.23%	0.010%
146	10.948	10.932	10.968	VV	185	2767	0.13%	0.005%
147	11.025	10.968	11.052	VV	29748	321304	15.37%	0.637%
148	11.064	11.052	11.080	VV	809	9710	0.46%	0.019%
149	11.097	11.080	11.125	VV	1100	14094	0.67%	0.028%
150	11.182	11.125	11.199	VV	784	16613	0.79%	0.033%
151	11.214	11.199	11.229	VV	567	6549	0.31%	0.013%
152	11.246	11.229	11.286	VV	615	9166	0.44%	0.018%
153	11.312	11.286	11.325	PV	193	3078	0.15%	0.006%
154	11.369	11.325	11.411	VV	1003	20505	0.98%	0.041%
155	11.420	11.411	11.441	VV	316	3122	0.15%	0.006%
156	11.460	11.441	11.511	VV	213	5026	0.24%	0.010%
157	11.533	11.511	11.552	VV	421	5640	0.27%	0.011%
158	11.566	11.552	11.578	VV	81	1606	0.08%	0.003%
159	11.604	11.578	11.630	VV	226	4241	0.20%	0.008%
160	11.643	11.630	11.658	VV	127	1584	0.08%	0.003%
161	11.679	11.658	11.693	VV	224	2618	0.13%	0.005%
162	11.742	11.693	11.772	VV	336	7765	0.37%	0.015%
163	11.783	11.772	11.822	VV	341	5638	0.27%	0.011%
164	11.869	11.822	11.897	VV	402	8220	0.39%	0.016%
165	11.916	11.897	11.940	PV	304	5197	0.25%	0.010%
166	11.963	11.940	11.988	VV	720	11549	0.55%	0.023%
167	12.009	11.988	12.053	VV	1304	22366	1.07%	0.044%
168	12.080	12.053	12.125	PV	6878	79971	3.83%	0.158%
169	12.134	12.125	12.167	VV	201	3127	0.15%	0.006%
170	12.179	12.167	12.194	VV	94	1075	0.05%	0.002%
171	12.216	12.194	12.225	VV	198	3020	0.14%	0.006%
172	12.232	12.225	12.248	VV	201	2119	0.10%	0.004%
173	12.269	12.248	12.298	VV	392	8120	0.39%	0.016%
174	12.328	12.298	12.355	VV	201	4949	0.24%	0.010%
175	12.380	12.355	12.415	PV	6154	72375	3.46%	0.143%
176	12.455	12.415	12.491	VV	22254	266835	12.77%	0.529%
177	12.505	12.491	12.531	VV	345	6457	0.31%	0.013%
178	12.555	12.531	12.601	VV	359	9981	0.48%	0.020%
179	12.622	12.601	12.661	PV	920	18260	0.87%	0.036%
180	12.678	12.661	12.688	VV	308	4417	0.21%	0.009%
181	12.712	12.688	12.728	VV	352	6297	0.30%	0.012%
182	12.745	12.728	12.764	VV	385	5201	0.25%	0.010%
183	12.778	12.764	12.788	VV	189	2114	0.10%	0.004%
184	12.805	12.788	12.815	VV	238	2531	0.12%	0.005%
185	12.839	12.815	12.871	VV	686	12002	0.57%	0.024%
186	12.890	12.871	12.907	VV	222	3300	0.16%	0.007%
187	12.966	12.907	12.994	VV	1132	18941	0.91%	0.038%
188	13.074	12.994	13.095	PV	828	18358	0.88%	0.036%
189	13.116	13.095	13.140	VV	711	10369	0.50%	0.021%
190	13.158	13.140	13.176	VV	390	5333	0.26%	0.011%
191	13.208	13.176	13.226	VV	915	15681	0.75%	0.031%
192	13.244	13.226	13.268	VV	858	12887	0.62%	0.026%
193	13.285	13.268	13.312	VV	533	7322	0.35%	0.015%
194	13.331	13.312	13.345	PV	146	1552	0.07%	0.003%

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195	13.357	13.345	13.370	VV	161	1562	0.07%	0.003%
196	13.396	13.370	13.404	VV	149	1373	0.07%	0.003%
197	13.440	13.404	13.463	VV	368	7364	0.35%	0.015%
198	13.502	13.463	13.527	VV	176	4510	0.22%	0.009%
199	13.640	13.527	13.653	VV	453	17671	0.85%	0.035%
200	13.699	13.653	13.715	VV	830	18596	0.89%	0.037%
201	13.727	13.715	13.746	VV	534	8580	0.41%	0.017%
202	13.771	13.746	13.791	VV	1298	20509	0.98%	0.041%
203	13.823	13.791	13.852	VV	3053	51191	2.45%	0.101%
204	13.884	13.852	13.901	VV	976	25113	1.20%	0.050%
205	13.909	13.901	13.925	VV	704	9358	0.45%	0.019%
206	13.945	13.925	13.965	VV	1472	23133	1.11%	0.046%
207	14.002	13.965	14.024	VV	1105	29973	1.43%	0.059%
208	14.064	14.024	14.092	VV	915	31355	1.50%	0.062%
209	14.144	14.092	14.185	VV	1131	46052	2.20%	0.091%
210	14.207	14.185	14.225	VV	1218	24318	1.16%	0.048%
211	14.254	14.225	14.274	VV	4519	67996	3.25%	0.135%
212	14.297	14.274	14.328	VV	4566	77833	3.72%	0.154%
213	14.353	14.328	14.372	VV	1238	30470	1.46%	0.060%
214	14.420	14.372	14.443	VV	1944	62864	3.01%	0.125%
215	14.457	14.443	14.469	VV	1498	21523	1.03%	0.043%
216	14.488	14.469	14.520	VV	1541	41843	2.00%	0.083%
217	14.562	14.520	14.578	VV	1579	47748	2.28%	0.095%
218	14.595	14.578	14.609	VV	1693	28856	1.38%	0.057%
219	14.629	14.609	14.658	VV	1591	42714	2.04%	0.085%
220	14.714	14.658	14.766	VV	2503	129406	6.19%	0.256%
221	14.774	14.766	14.786	VV	1950	22792	1.09%	0.045%
222	14.794	14.786	14.807	VV	1807	21500	1.03%	0.043%
223	14.829	14.807	14.866	VV	2929	84562	4.05%	0.168%
224	14.886	14.866	14.898	VV	2204	39917	1.91%	0.079%
225	14.927	14.898	14.947	VV	2916	69212	3.31%	0.137%
226	14.969	14.947	14.998	VV	2484	67945	3.25%	0.135%
227	15.013	14.998	15.025	VV	2278	35353	1.69%	0.070%
228	15.091	15.025	15.120	VV	3154	152081	7.28%	0.301%
229	15.164	15.120	15.199	VV	3113	137390	6.57%	0.272%
230	15.283	15.199	15.298	VV	3911	207507	9.93%	0.411%
231	15.327	15.298	15.350	VV	5378	140837	6.74%	0.279%
232	15.368	15.350	15.409	VV	4469	147015	7.03%	0.291%
233	15.469	15.409	15.474	VV	4696	171710	8.22%	0.340%
234	15.506	15.474	15.518	VV	5292	133470	6.39%	0.264%
235	15.542	15.518	15.581	VV	6002	215351	10.30%	0.427%
236	15.622	15.581	15.637	VV	6683	203212	9.72%	0.403%
237	15.663	15.637	15.679	VV	6811	170926	8.18%	0.339%
238	15.693	15.679	15.714	VV	6926	136903	6.55%	0.271%
239	15.734	15.714	15.770	VV	6952	216483	10.36%	0.429%
240	15.811	15.770	15.859	VV	12912	452609	21.66%	0.897%
241	15.887	15.859	15.921	VV	7935	273492	13.09%	0.542%
242	15.943	15.921	15.961	VV	7754	178495	8.54%	0.354%
243	15.989	15.961	16.014	VV	8148	246368	11.79%	0.488%
244	16.035	16.014	16.074	VV	7793	262272	12.55%	0.520%
245	16.127	16.074	16.170	VV	13108	578805	27.70%	1.147%
246	16.192	16.170	16.220	VV	10950	276251	13.22%	0.547%

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247	16.277	16.220	16.305	VV	12088	484644	23.19%	0.960%
248	16.321	16.305	16.361	VV	10448	324518	15.53%	0.643%
249	16.429	16.361	16.449	VV	9494	481016	23.02%	0.953%
250	16.496	16.449	16.520	VV	10238	413980	19.81%	0.820%
251	16.544	16.520	16.572	VV	11003	331228	15.85%	0.656%
252	16.605	16.572	16.641	VV	11381	451306	21.60%	0.894%
253	16.683	16.641	16.698	VV	11658	381249	18.24%	0.755%
254	16.726	16.698	16.755	VV	15770	452461	21.65%	0.896%
255	16.779	16.755	16.791	VV	12202	258231	12.36%	0.512%
256	16.814	16.791	16.828	VV	12439	269383	12.89%	0.534%
257	16.856	16.828	16.887	VV	13730	455632	21.80%	0.903%
258	16.912	16.887	16.931	VV	13104	336119	16.08%	0.666%
259	17.021	16.931	17.043	VV	13871	880959	42.15%	1.745%
260	17.079	17.043	17.105	VV	15031	535645	25.63%	1.061%
261	17.163	17.105	17.199	VV	20667	938236	44.90%	1.859%
262	17.227	17.199	17.270	VV	16349	661325	31.65%	1.310%
263	17.330	17.270	17.350	VV	18682	809537	38.74%	1.604%
264	17.362	17.350	17.400	VV	17492	505349	24.18%	1.001%
265	17.432	17.400	17.445	VV	17478	455133	21.78%	0.902%
266	17.471	17.445	17.489	VV	18164	463782	22.19%	0.919%
267	17.587	17.489	17.623	VV	23394	1615416	77.30%	3.201%
268	17.664	17.623	17.674	VV	20244	603171	28.86%	1.195%
269	17.693	17.674	17.747	VV	22301	922828	44.16%	1.828%
270	17.771	17.747	17.781	VV	20809	416490	19.93%	0.825%
271	17.815	17.781	17.835	VV	23132	708429	33.90%	1.404%
272	17.860	17.835	17.885	VV	22436	661111	31.63%	1.310%
273	17.905	17.885	17.925	VV	23159	541901	25.93%	1.074%
274	17.998	17.925	18.026	VV	27769	1504706	72.00%	2.981%
275	18.035	18.026	18.042	VV	24622	231779	11.09%	0.459%
276	18.079	18.042	18.087	VV	25922	687580	32.90%	1.362%
277	18.117	18.087	18.144	VV	27638	903099	43.21%	1.789%
278	18.167	18.144	18.183	VV	28222	643328	30.78%	1.275%
279	18.196	18.183	18.218	VV	27710	580118	27.76%	1.149%
280	18.297	18.218	18.310	VV	29291	1579031	75.56%	3.129%
281	18.322	18.310	18.327	VV	29488	301126	14.41%	0.597%
282	18.393	18.327	18.421	VV	34159	1770677	84.73%	3.508%
283	18.453	18.421	18.482	VV	32585	1164646	55.73%	2.308%
284	18.519	18.482	18.591	VV	32467	2089817	100.00%	4.141%
285	18.597	18.591	18.621	VV	31882	560995	26.84%	1.112%
286	18.644	18.621	18.675	VV	31104	988030	47.28%	1.958%
287	18.732	18.675	18.757	VV	31810	1540557	73.72%	3.052%
288	18.776	18.757	18.783	VV	31682	491286	23.51%	0.973%
289	18.816	18.783	18.838	VV	33060	1066770	51.05%	2.114%
290	18.866	18.838	18.917	VV	33006	1501989	71.87%	2.976%
291	18.948	18.917	18.958	VV	31380	773644	37.02%	1.533%
292	18.966	18.958	19.001	VV	31096	792369	37.92%	1.570%
293	19.041	19.001	19.065	VV	31548	1182192	56.57%	2.342%
294	19.114	19.065	19.155	VV	31877	1660347	79.45%	3.290%
295	19.184	19.155	19.243	VV	31316	1621890	77.61%	3.213%
296	19.264	19.243	19.275	VV	30590	578910	27.70%	1.147%
297	19.286	19.275	19.340	VV	30645	1165382	55.76%	2.309%
298	19.352	19.340	19.416	VV	29267	1310098	62.69%	2.596%
299	19.432	19.416	19.467	VV	28261	854568	40.89%	1.693%

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Sum of corrected areas: 50471519

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