

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112818AL\
 Data File : FC037873.D
 Signal(s) : FID1A.CH
 Acq On : 29 Nov 2018 00:21
 Sample : J6074-01DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.042	3.002	3.067	BV	146	1440	0.04%	0.005%
2	3.077	3.067	3.092	VV	156	1700	0.04%	0.005%
3	3.100	3.092	3.119	PV	123	1878	0.05%	0.006%
4	3.125	3.119	3.181	VV	166	3864	0.10%	0.012%
5	3.184	3.181	3.220	VV	186	2154	0.06%	0.007%
6	3.237	3.220	3.282	VV	200	3275	0.09%	0.010%
7	3.288	3.282	3.325	VV	149	2140	0.06%	0.007%
8	3.331	3.325	3.424	VV	162	4387	0.12%	0.014%
9	3.428	3.424	3.462	VV	103	1924	0.05%	0.006%
10	3.468	3.462	3.483	VV	103	1126	0.03%	0.004%
11	3.501	3.483	3.516	VV	218	2193	0.06%	0.007%
12	3.524	3.516	3.597	VV	144	3372	0.09%	0.011%
13	3.643	3.597	3.682	VV	182	3737	0.10%	0.012%
14	3.723	3.700	3.776	PV	147	2806	0.07%	0.009%
15	3.789	3.776	3.806	VV	166	1418	0.04%	0.004%
16	3.837	3.806	3.861	VV	198	5258	0.14%	0.016%
17	3.877	3.861	3.913	VV	247	4721	0.12%	0.015%
18	3.922	3.913	3.948	VV	148	2774	0.07%	0.009%
19	3.960	3.948	3.976	VV	176	1991	0.05%	0.006%
20	3.981	3.976	4.014	VV	121	2990	0.08%	0.009%
21	4.064	4.014	4.102	VV	247	6415	0.17%	0.020%
22	4.123	4.102	4.171	VV	240	5741	0.15%	0.018%
23	4.189	4.171	4.210	VV	234	3539	0.09%	0.011%
24	4.229	4.210	4.250	VV	248	3728	0.10%	0.012%
25	4.273	4.250	4.284	VV	193	2982	0.08%	0.009%
26	4.291	4.284	4.312	VV	238	2578	0.07%	0.008%
27	4.322	4.312	4.336	VV	260	2025	0.05%	0.006%
28	4.345	4.336	4.361	VV	237	2257	0.06%	0.007%
29	4.379	4.361	4.387	VV	200	2044	0.05%	0.006%
30	4.396	4.387	4.427	VV	206	3472	0.09%	0.011%
31	4.451	4.427	4.458	VV	185	2227	0.06%	0.007%
32	4.480	4.458	4.526	VV	211	5508	0.15%	0.017%
33	4.535	4.526	4.548	VV	169	1768	0.05%	0.006%
34	4.574	4.548	4.598	VV	170	3938	0.10%	0.012%
35	4.625	4.598	4.680	VV	184	5772	0.15%	0.018%
36	4.695	4.680	4.716	VV	199	2587	0.07%	0.008%

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37	4.737	4.716	4.757	VV	197	3034	0.08%	0.010%	
38	4.798	4.757	4.836	VV	267	6619	0.18%	0.021%	
39	4.875	4.836	4.924	VV	242	6273	0.17%	0.020%	
40	4.949	4.924	4.966	VV	240	3205	0.08%	0.010%	
41	4.979	4.966	4.998	VV	211	2314	0.06%	0.007%	
42	5.011	4.998	5.036	VV	237	2885	0.08%	0.009%	
43	5.047	5.036	5.063	VV	321	2296	0.06%	0.007%	
44	5.109	5.063	5.186	PV	262	11300	0.30%	0.035%	
45	5.191	5.186	5.202	VV	138	1264	0.03%	0.004%	
46	5.218	5.202	5.254	VV	186	4513	0.12%	0.014%	
47	5.264	5.254	5.287	VV	164	2336	0.06%	0.007%	
48	5.306	5.287	5.318	VV	177	1948	0.05%	0.006%	
49	5.325	5.318	5.392	VV	146	4751	0.13%	0.015%	
50	5.403	5.392	5.450	VV	134	2577	0.07%	0.008%	
51	5.475	5.450	5.488	PV	149	1612	0.04%	0.005%	
52	5.508	5.488	5.528	VV	223	2593	0.07%	0.008%	
53	5.545	5.528	5.557	VV	119	1337	0.04%	0.004%	
54	5.582	5.557	5.601	PV	143	2205	0.06%	0.007%	
55	5.604	5.601	5.638	VV	120	1663	0.04%	0.005%	
56	5.642	5.638	5.668	VV	105	1037	0.03%	0.003%	
57	5.691	5.668	5.708	VV	185	2439	0.06%	0.008%	
58	5.725	5.708	5.734	VV	132	1702	0.05%	0.005%	
59	5.756	5.734	5.851	VV	662	16620	0.44%	0.052%	
60	5.859	5.851	5.871	VV	177	1748	0.05%	0.005%	
61	5.922	5.871	5.978	VV	291	10285	0.27%	0.032%	
62	5.984	5.978	5.995	VV	108	1058	0.03%	0.003%	
63	6.014	6.005	6.038	VV	130	1686	0.04%	0.005%	
64	6.065	6.038	6.108	VV	202	4077	0.11%	0.013%	
65	6.115	6.108	6.151	VV	119	2557	0.07%	0.008%	
66	6.162	6.151	6.171	VV	163	1170	0.03%	0.004%	
67	6.202	6.182	6.223	VV	131	1979	0.05%	0.006%	
68	6.232	6.223	6.256	VV	115	1518	0.04%	0.005%	
69	6.339	6.308	6.395	VV	118	3855	0.10%	0.012%	
70	6.406	6.395	6.435	VV	149	1707	0.05%	0.005%	
71	6.463	6.435	6.481	VV	141	2117	0.06%	0.007%	
72	6.537	6.522	6.564	VV	97	1411	0.04%	0.004%	
73	6.617	6.564	6.698	VV	195	7999	0.21%	0.025%	
74	6.715	6.698	6.728	VV	95	1455	0.04%	0.005%	
75	6.743	6.728	6.778	VV	171	2579	0.07%	0.008%	
76	6.814	6.778	6.841	PV	194	4323	0.11%	0.014%	
77	6.885	6.841	6.931	VV	181	5618	0.15%	0.018%	
78	6.956	6.931	6.975	VV	141	2504	0.07%	0.008%	
79	7.012	6.975	7.031	VV	213	3649	0.10%	0.011%	
80	7.049	7.031	7.065	VV	149	2039	0.05%	0.006%	
81	7.114	7.065	7.140	VV	260	5913	0.16%	0.019%	
82	7.166	7.140	7.195	VV	168	3629	0.10%	0.011%	
83	7.278	7.195	7.298	VV	303	12823	0.34%	0.040%	
84	7.301	7.298	7.310	VV	300	1829	0.05%	0.006%	
85	7.523	7.495	7.628	VV	2765	116460	3.08%	0.365%	
86	7.631	7.628	7.655	VV	630	8525	0.23%	0.027%	
87	7.665	7.655	7.678	VV	541	6553	0.17%	0.021%	
88	7.703	7.678	7.770	VV	555	23696	0.63%	0.074%	
89	7.778	7.770	7.788	VV	346	3596	0.10%	0.011%	

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90	7.800	7.788	7.821	VV	434	6925	0.18%	0.022%
91	7.842	7.821	7.851	VV	349	5244	0.14%	0.016%
92	7.883	7.851	7.908	VV	453	11779	0.31%	0.037%
93	7.944	7.908	7.958	VV	427	11052	0.29%	0.035%
94	7.976	7.958	8.005	VV	508	10341	0.27%	0.032%
95	8.036	8.005	8.105	VV	2219	38888	1.03%	0.122%
96	8.119	8.105	8.155	VV	438	8930	0.24%	0.028%
97	8.161	8.155	8.198	VV	248	5156	0.14%	0.016%
98	8.214	8.198	8.235	VV	220	3576	0.09%	0.011%
99	8.478	8.462	8.498	VV	860	16565	0.44%	0.052%
100	8.508	8.498	8.545	VV	718	15553	0.41%	0.049%
101	8.559	8.545	8.571	VV	482	6794	0.18%	0.021%
102	8.583	8.571	8.595	VV	412	5648	0.15%	0.018%
103	8.603	8.595	8.631	VV	397	7750	0.20%	0.024%
104	8.643	8.631	8.664	VV	438	7390	0.20%	0.023%
105	8.692	8.664	8.741	VV	525	18902	0.50%	0.059%
106	8.794	8.741	8.870	VV	689	29493	0.78%	0.093%
107	8.983	8.870	9.031	VV	3716	84684	2.24%	0.266%
108	9.044	9.031	9.098	VV	295	10267	0.27%	0.032%
109	9.115	9.098	9.125	VV	234	3154	0.08%	0.010%
110	9.164	9.125	9.198	VV	453	13024	0.34%	0.041%
111	9.223	9.198	9.235	VV	349	6108	0.16%	0.019%
112	9.251	9.235	9.284	VV	291	6645	0.18%	0.021%
113	9.296	9.284	9.338	VV	276	6421	0.17%	0.020%
114	9.345	9.338	9.375	VV	221	3962	0.10%	0.012%
115	9.392	9.375	9.401	VV	202	2758	0.07%	0.009%
116	9.412	9.401	9.448	VV	213	3910	0.10%	0.012%
117	9.504	9.461	9.541	VV	410	10699	0.28%	0.034%
118	9.568	9.541	9.638	VV	676	14598	0.39%	0.046%
119	9.663	9.638	9.678	VV	205	3271	0.09%	0.010%
120	9.690	9.678	9.705	VV	127	1298	0.03%	0.004%
121	9.724	9.705	9.774	VV	159	3964	0.10%	0.012%
122	9.792	9.774	9.801	PV	160	1605	0.04%	0.005%
123	9.831	9.801	9.856	VV	165	3483	0.09%	0.011%
124	9.950	9.856	9.971	PV	349	11656	0.31%	0.037%
125	9.982	9.971	9.991	VV	247	2141	0.06%	0.007%
126	10.014	9.991	10.045	VV	267	6747	0.18%	0.021%
127	10.068	10.045	10.077	VV	258	3735	0.10%	0.012%
128	10.091	10.077	10.122	VV	305	4825	0.13%	0.015%
129	10.132	10.122	10.171	VV	169	3235	0.09%	0.010%
130	10.197	10.171	10.208	VV	232	3787	0.10%	0.012%
131	10.287	10.208	10.341	VV	1182	35092	0.93%	0.110%
132	10.376	10.341	10.429	VV	619	15774	0.42%	0.049%
133	10.437	10.429	10.461	VV	183	1726	0.05%	0.005%
134	10.544	10.461	10.584	VV	589	19709	0.52%	0.062%
135	10.627	10.584	10.655	VV	390	11279	0.30%	0.035%
136	10.676	10.655	10.729	VV	287	10349	0.27%	0.032%
137	10.746	10.729	10.774	VV	242	4696	0.12%	0.015%
138	10.781	10.774	10.801	VV	261	2026	0.05%	0.006%
139	10.811	10.801	10.839	VV	176	2241	0.06%	0.007%
140	10.852	10.839	10.868	VV	137	1618	0.04%	0.005%
141	10.877	10.868	10.895	VV	113	1563	0.04%	0.005%

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142	10.933	10.895	10.978	VV	263	7577	0.20%	0.024%	
143	11.002	10.978	11.035	VV	700	10975	0.29%	0.034%	
144	11.062	11.035	11.067	VV	208	3025	0.08%	0.009%	
145	11.086	11.067	11.134	VV	466	8593	0.23%	0.027%	
146	11.149	11.134	11.158	PV	146	1514	0.04%	0.005%	
147	11.188	11.158	11.199	VV	178	3215	0.09%	0.010%	
148	11.211	11.199	11.254	VV	151	3211	0.08%	0.010%	
149	11.299	11.254	11.375	VV	48096	536717	14.19%	1.684%	
150	11.414	11.375	11.428	VV	578	13554	0.36%	0.043%	
151	11.475	11.428	11.498	VV	469	15602	0.41%	0.049%	
152	11.514	11.498	11.528	VV	279	3721	0.10%	0.012%	
153	11.531	11.528	11.565	VV	224	2266	0.06%	0.007%	
154	11.595	11.565	11.615	PV	174	3685	0.10%	0.012%	
155	11.622	11.615	11.631	VV	171	1368	0.04%	0.004%	
156	11.665	11.631	11.739	VV	626	16331	0.43%	0.051%	
157	11.752	11.739	11.768	VV	192	2207	0.06%	0.007%	
158	11.807	11.768	11.823	VV	166	3661	0.10%	0.011%	
159	11.834	11.823	11.848	VV	188	1441	0.04%	0.005%	
160	11.871	11.848	11.901	VV	302	4639	0.12%	0.015%	
161	11.931	11.901	11.985	PV	878	26217	0.69%	0.082%	
162	12.007	11.985	12.045	VV	512	12802	0.34%	0.040%	
163	12.054	12.045	12.065	VV	370	3051	0.08%	0.010%	
164	12.075	12.065	12.103	VV	364	5784	0.15%	0.018%	
165	12.137	12.103	12.167	VV	297	7064	0.19%	0.022%	
166	12.224	12.167	12.272	PV	547	14952	0.40%	0.047%	
167	12.302	12.272	12.320	VV	851	13158	0.35%	0.041%	
168	12.341	12.320	12.411	VV	1805	39012	1.03%	0.122%	
169	12.431	12.411	12.487	VV	555	11581	0.31%	0.036%	
170	12.529	12.501	12.551	PV	190	2875	0.08%	0.009%	
171	12.577	12.551	12.608	VV	463	7795	0.21%	0.024%	
172	12.636	12.608	12.715	PV	2055	37782	1.00%	0.119%	
173	12.743	12.715	12.798	VV	28510	360069	9.52%	1.130%	
174	12.817	12.798	12.851	VV	561	12458	0.33%	0.039%	
175	12.857	12.851	12.885	VV	260	2813	0.07%	0.009%	
176	12.920	12.885	13.017	PV	893	30193	0.80%	0.095%	
177	13.055	13.017	13.079	VV	221	3925	0.10%	0.012%	
178	13.104	13.079	13.125	VV	167	2231	0.06%	0.007%	
179	13.163	13.125	13.171	PV	414	7242	0.19%	0.023%	
180	13.178	13.171	13.208	VV	436	7167	0.19%	0.022%	
181	13.219	13.208	13.244	VV	505	8052	0.21%	0.025%	
182	13.269	13.244	13.304	VV	545	13141	0.35%	0.041%	
183	13.331	13.304	13.346	VV	595	10223	0.27%	0.032%	
184	13.370	13.346	13.383	VV	570	9417	0.25%	0.030%	
185	13.407	13.383	13.436	VV	542	11103	0.29%	0.035%	
186	13.496	13.436	13.565	VV	1396	37550	0.99%	0.118%	
187	13.631	13.565	13.659	VV	285	10982	0.29%	0.034%	
188	13.682	13.659	13.717	PV	249	4974	0.13%	0.016%	
189	13.744	13.717	13.768	VV	353	7283	0.19%	0.023%	
190	13.803	13.768	13.815	VV	206	3626	0.10%	0.011%	
191	13.884	13.815	13.922	PV	562	18563	0.49%	0.058%	
192	13.982	13.922	13.996	VV	1149	24145	0.64%	0.076%	
193	14.012	13.996	14.030	VV	1022	13226	0.35%	0.041%	
194	14.058	14.030	14.075	VV	1269	20095	0.53%	0.063%	

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195	14.087	14.075	14.108	VV	592	10883	0.29%	0.034%
196	14.115	14.108	14.127	VV	692	5503	0.15%	0.017%
197	14.151	14.127	14.175	VV	798	14720	0.39%	0.046%
198	14.200	14.175	14.236	VV	631	15098	0.40%	0.047%
199	14.285	14.236	14.301	VV	852	13972	0.37%	0.044%
200	14.315	14.301	14.380	VV	582	15629	0.41%	0.049%
201	14.436	14.380	14.463	PV	685	16436	0.43%	0.052%
202	14.481	14.463	14.501	VV	806	11863	0.31%	0.037%
203	14.519	14.501	14.528	VV	736	8797	0.23%	0.028%
204	14.549	14.528	14.570	VV	1117	21225	0.56%	0.067%
205	14.594	14.570	14.618	VV	1832	27779	0.73%	0.087%
206	14.639	14.618	14.651	VV	992	14409	0.38%	0.045%
207	14.664	14.651	14.687	VV	1017	16362	0.43%	0.051%
208	14.703	14.687	14.715	VV	867	10255	0.27%	0.032%
209	14.726	14.715	14.764	VV	640	12729	0.34%	0.040%
210	14.785	14.764	14.796	PV	332	4067	0.11%	0.013%
211	14.846	14.796	14.866	VV	689	13096	0.35%	0.041%
212	14.889	14.866	14.914	VV	682	11300	0.30%	0.035%
213	14.974	14.914	15.004	VV	2219	49159	1.30%	0.154%
214	15.017	15.004	15.045	VV	1168	19999	0.53%	0.063%
215	15.113	15.045	15.143	VV	2170	53240	1.41%	0.167%
216	15.175	15.143	15.198	VV	1276	29753	0.79%	0.093%
217	15.215	15.198	15.239	VV	1190	18799	0.50%	0.059%
218	15.250	15.239	15.271	VV	639	6745	0.18%	0.021%
219	15.300	15.271	15.313	PV	1134	18861	0.50%	0.059%
220	15.335	15.313	15.345	VV	1015	16927	0.45%	0.053%
221	15.352	15.345	15.357	VV	884	5912	0.16%	0.019%
222	15.366	15.357	15.389	VV	952	12907	0.34%	0.040%
223	15.410	15.389	15.423	VV	1028	15330	0.41%	0.048%
224	15.438	15.423	15.448	VV	1083	12651	0.33%	0.040%
225	15.470	15.448	15.484	VV	1163	17652	0.47%	0.055%
226	15.496	15.484	15.517	VV	1079	18583	0.49%	0.058%
227	15.527	15.517	15.545	VV	1096	16632	0.44%	0.052%
228	15.567	15.545	15.578	VV	1154	19441	0.51%	0.061%
229	15.609	15.578	15.635	VV	4765	87169	2.31%	0.273%
230	15.645	15.635	15.651	VV	1470	12870	0.34%	0.040%
231	15.663	15.651	15.679	VV	1297	19621	0.52%	0.062%
232	15.711	15.679	15.729	VV	1257	30473	0.81%	0.096%
233	15.736	15.729	15.741	VV	1044	6700	0.18%	0.021%
234	15.784	15.741	15.805	VV	2295	64486	1.71%	0.202%
235	15.817	15.805	15.833	VV	1663	22354	0.59%	0.070%
236	15.858	15.833	15.900	VV	2234	69905	1.85%	0.219%
237	15.933	15.900	15.944	VV	2069	48627	1.29%	0.153%
238	15.973	15.944	16.006	VV	2407	73320	1.94%	0.230%
239	16.093	16.006	16.122	VV	6757	226115	5.98%	0.709%
240	16.165	16.122	16.184	VV	3553	110296	2.92%	0.346%
241	16.198	16.184	16.216	VV	3731	65449	1.73%	0.205%
242	16.233	16.216	16.241	VV	3727	52909	1.40%	0.166%
243	16.268	16.241	16.297	VV	4187	120430	3.19%	0.378%
244	16.326	16.297	16.346	VV	3882	104151	2.75%	0.327%
245	16.390	16.346	16.420	VV	4611	173025	4.58%	0.543%
246	16.441	16.420	16.491	VV	4738	177346	4.69%	0.556%

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247	16.514	16.491	16.531	VV	4611	104170	2.76%	0.327%
248	16.556	16.531	16.609	VV	11612	316161	8.36%	0.992%
249	16.629	16.609	16.651	VV	5093	117852	3.12%	0.370%
250	16.666	16.651	16.681	VV	4734	83159	2.20%	0.261%
251	16.764	16.681	16.791	VV	6036	354318	9.37%	1.112%
252	16.838	16.791	16.856	VV	7300	244610	6.47%	0.767%
253	16.933	16.856	16.957	VV	8458	413577	10.94%	1.298%
254	17.008	16.957	17.035	VV	13372	388926	10.29%	1.220%
255	17.052	17.035	17.066	VV	7774	136391	3.61%	0.428%
256	17.091	17.066	17.121	VV	8418	255585	6.76%	0.802%
257	17.154	17.121	17.189	VV	8362	310567	8.21%	0.974%
258	17.229	17.189	17.238	VV	7693	212336	5.62%	0.666%
259	17.246	17.238	17.252	VV	7767	64157	1.70%	0.201%
260	17.283	17.252	17.292	VV	8132	182441	4.83%	0.572%
261	17.347	17.292	17.363	VV	9511	370469	9.80%	1.162%
262	17.380	17.363	17.395	VV	9927	175052	4.63%	0.549%
263	17.442	17.395	17.491	VV	16038	637329	16.86%	2.000%
264	17.550	17.491	17.586	VV	14812	646244	17.09%	2.027%
265	17.604	17.586	17.637	VV	11294	329938	8.73%	1.035%
266	17.657	17.637	17.684	VV	10819	285684	7.56%	0.896%
267	17.731	17.684	17.748	VV	12497	440539	11.65%	1.382%
268	17.755	17.748	17.762	VV	12141	99774	2.64%	0.313%
269	17.770	17.762	17.788	VV	12043	182017	4.81%	0.571%
270	17.809	17.788	17.834	VV	12152	318327	8.42%	0.999%
271	17.864	17.834	17.894	VV	16069	488384	12.92%	1.532%
272	17.916	17.894	17.938	VV	17432	386717	10.23%	1.213%
273	17.951	17.938	17.971	VV	12780	248772	6.58%	0.780%
274	17.992	17.971	18.003	VV	12945	230089	6.09%	0.722%
275	18.015	18.003	18.030	VV	12597	203543	5.38%	0.639%
276	18.061	18.030	18.108	VV	13399	595163	15.74%	1.867%
277	18.130	18.108	18.138	VV	13679	236410	6.25%	0.742%
278	18.189	18.138	18.198	VV	14446	499030	13.20%	1.566%
279	18.270	18.198	18.315	VV	20192	1125894	29.78%	3.532%
280	18.338	18.315	18.356	VV	20002	442798	11.71%	1.389%
281	18.388	18.356	18.430	VV	19193	768672	20.33%	2.412%
282	18.518	18.430	18.545	VV	18692	1168499	30.90%	3.666%
283	18.559	18.545	18.578	VV	17537	341661	9.04%	1.072%
284	18.631	18.578	18.641	VV	19119	684387	18.10%	2.147%
285	18.669	18.641	18.694	VV	23738	654678	17.31%	2.054%
286	18.705	18.694	18.718	VV	19569	285879	7.56%	0.897%
287	18.738	18.718	18.787	VV	21229	825373	21.83%	2.589%
288	18.842	18.787	18.856	VV	22085	868008	22.96%	2.723%
289	18.864	18.856	18.895	VV	21843	495613	13.11%	1.555%
290	18.983	18.895	18.998	VV	22738	1351048	35.73%	4.239%
291	19.051	18.998	19.078	VV	28109	1180364	31.22%	3.703%
292	19.091	19.078	19.113	VV	25394	518627	13.72%	1.627%
293	19.138	19.113	19.153	VV	26892	615011	16.27%	1.929%
294	19.164	19.153	19.187	VV	27067	528091	13.97%	1.657%
295	19.363	19.187	19.398	VV	32942	3781080	100.00%	11.863%
296	19.429	19.398	19.439	VV	33667	804482	21.28%	2.524%
297	19.444	19.439	19.461	VV	33503	436762	11.55%	1.370%
298	19.488	19.461	19.511	VV	33325	975080	25.79%	3.059%

Sum of corrected areas: 31874196

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