

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061719AL\
 Data File : FC041812.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2019 00:07
 Sample : K3351-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	3.492	3.452	3.509	BV	256	2257	0.04%	0.003%
2	3.522	3.509	3.692	PV	292	4811	0.08%	0.007%
3	3.699	3.692	3.781	PV	167	2620	0.04%	0.004%
4	3.799	3.781	3.854	VV	635	6745	0.11%	0.009%
5	3.868	3.854	3.901	VV	172	2686	0.04%	0.004%
6	3.909	3.901	3.922	PV	127	1087	0.02%	0.001%
7	3.930	3.922	4.136	VV	135	10021	0.17%	0.014%
8	4.161	4.136	4.189	PV	265	4116	0.07%	0.006%
9	4.216	4.207	4.244	VV	105	1626	0.03%	0.002%
10	4.252	4.244	4.283	VV	164	1790	0.03%	0.002%
11	4.302	4.283	4.317	PV	101	1243	0.02%	0.002%
12	4.330	4.317	4.412	VV	156	4543	0.08%	0.006%
13	4.422	4.412	4.442	VV	154	1909	0.03%	0.003%
14	4.447	4.442	4.469	VV	115	1140	0.02%	0.002%
15	4.489	4.469	4.539	VV	2336	24360	0.40%	0.033%
16	4.558	4.539	4.629	VV	1056	17168	0.28%	0.023%
17	4.649	4.629	4.661	VV	311	4002	0.07%	0.005%
18	4.673	4.661	4.697	VV	635	7023	0.12%	0.010%
19	4.716	4.697	4.754	VV	716	10149	0.17%	0.014%
20	4.763	4.754	4.832	VV	335	6502	0.11%	0.009%
21	4.866	4.832	4.931	PV	399	7876	0.13%	0.011%
22	4.943	4.931	4.985	VV	270	3692	0.06%	0.005%
23	4.995	4.985	5.029	VV	114	2047	0.03%	0.003%
24	5.036	5.029	5.081	PV	97	1991	0.03%	0.003%
25	5.109	5.081	5.131	VV	198	3856	0.06%	0.005%
26	5.153	5.131	5.174	VV	284	4863	0.08%	0.007%
27	5.189	5.174	5.227	VV	1617	16303	0.27%	0.022%
28	5.246	5.227	5.271	VV	684	7982	0.13%	0.011%
29	5.283	5.271	5.291	VV	155	1199	0.02%	0.002%
30	5.299	5.291	5.332	VV	176	2129	0.04%	0.003%
31	5.350	5.332	5.358	PV	154	1634	0.03%	0.002%
32	5.381	5.358	5.404	VV	751	9258	0.15%	0.013%
33	5.421	5.404	5.443	VV	480	6428	0.11%	0.009%
34	5.489	5.443	5.533	VV	182	6468	0.11%	0.009%
35	5.556	5.533	5.576	VV	334	4306	0.07%	0.006%
36	5.589	5.576	5.616	VV	485	6748	0.11%	0.009%
37	5.631	5.616	5.656	VV	1430	14283	0.24%	0.020%
38	5.661	5.656	5.669	VV	144	1220	0.02%	0.002%
39	5.687	5.669	5.715	VV	614	7213	0.12%	0.010%
40	5.751	5.715	5.816	VV	355	9753	0.16%	0.013%
41	5.841	5.816	5.856	PV	110	1565	0.03%	0.002%
42	5.875	5.856	5.919	VV	243	4789	0.08%	0.007%

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43	5.933	5.919	5.972	VV	147	2282	0.04%	0.003%
44	5.997	5.972	6.026	VV	113	2431	0.04%	0.003%
45	6.039	6.026	6.062	VV	251	3262	0.05%	0.004%
46	6.097	6.062	6.116	VV	226	4261	0.07%	0.006%
47	6.147	6.116	6.168	VV	1328	16229	0.27%	0.022%
48	6.176	6.168	6.207	VV	263	4706	0.08%	0.006%
49	6.226	6.207	6.261	VV	371	7786	0.13%	0.011%
50	6.286	6.261	6.352	VV	817	15480	0.26%	0.021%
51	6.390	6.382	6.402	VV	119	1099	0.02%	0.002%
52	6.456	6.402	6.487	VV	368	8045	0.13%	0.011%
53	6.498	6.487	6.534	VV	214	3800	0.06%	0.005%
54	6.564	6.534	6.601	VV	5618	58649	0.97%	0.080%
55	6.608	6.601	6.661	VV	292	4459	0.07%	0.006%
56	6.713	6.661	6.742	VV	370	8482	0.14%	0.012%
57	6.764	6.742	6.789	VV	170	3063	0.05%	0.004%
58	6.795	6.789	6.822	VV	134	1329	0.02%	0.002%
59	6.850	6.822	6.869	PV	274	3169	0.05%	0.004%
60	6.898	6.869	6.913	VV	118	2293	0.04%	0.003%
61	6.929	6.913	6.951	VV	270	3098	0.05%	0.004%
62	6.970	6.951	6.989	VV	260	2759	0.05%	0.004%
63	7.010	6.989	7.042	PV	478	6900	0.11%	0.009%
64	7.080	7.042	7.108	VV	381	9804	0.16%	0.013%
65	7.123	7.108	7.146	VV	271	4695	0.08%	0.006%
66	7.195	7.146	7.246	VV	1271	20201	0.33%	0.028%
67	7.261	7.246	7.283	VV	291	4391	0.07%	0.006%
68	7.292	7.283	7.306	VV	273	2314	0.04%	0.003%
69	7.333	7.306	7.394	VV	1525	28648	0.47%	0.039%
70	7.423	7.394	7.441	VV	303	4910	0.08%	0.007%
71	7.482	7.441	7.500	VV	754	12656	0.21%	0.017%
72	7.509	7.500	7.526	VV	257	2806	0.05%	0.004%
73	7.552	7.526	7.570	VV	776	10212	0.17%	0.014%
74	7.580	7.570	7.607	VV	301	3362	0.06%	0.005%
75	7.629	7.607	7.652	PV	681	9348	0.15%	0.013%
76	7.665	7.652	7.679	VV	241	3105	0.05%	0.004%
77	7.703	7.679	7.727	VV	594	8703	0.14%	0.012%
78	7.745	7.727	7.765	VV	870	10345	0.17%	0.014%
79	7.886	7.859	7.994	VV	1381	66169	1.10%	0.090%
80	8.004	7.994	8.022	VV	442	6051	0.10%	0.008%
81	8.069	8.022	8.084	VV	1078	25767	0.43%	0.035%
82	8.103	8.084	8.126	VV	2359	31516	0.52%	0.043%
83	8.168	8.126	8.216	VV	2817	66973	1.11%	0.091%
84	8.254	8.216	8.267	VV	1069	28878	0.48%	0.039%
85	8.286	8.267	8.301	VV	5144	60250	1.00%	0.082%
86	8.313	8.301	8.330	VV	3638	44808	0.74%	0.061%
87	8.349	8.330	8.385	VV	4217	69043	1.14%	0.094%
88	8.439	8.385	8.450	VV	2653	56705	0.94%	0.077%
89	8.460	8.450	8.488	VV	2427	43366	0.72%	0.059%
90	8.523	8.488	8.555	VV	2222	67919	1.12%	0.093%
91	8.574	8.555	8.589	VV	1717	33276	0.55%	0.045%
92	8.606	8.589	8.618	VV	2031	32073	0.53%	0.044%
93	8.629	8.618	8.637	VV	2083	22972	0.38%	0.031%
94	8.765	8.736	8.797	VV	63396	708574	11.73%	0.968%
95	8.818	8.797	8.841	VV	4800	105541	1.75%	0.144%
96	8.856	8.841	8.866	VV	3790	53195	0.88%	0.073%
97	8.883	8.866	8.902	VV	5547	99363	1.64%	0.136%
98	8.914	8.902	8.936	VV	4161	79702	1.32%	0.109%
99	8.971	8.936	8.979	VV	4785	108833	1.80%	0.149%
100	9.005	8.979	9.020	VV	9176	163235	2.70%	0.223%

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101	9.036	9.020	9.054	VV	9297	145931	2.42%	0.199%
102	9.066	9.054	9.084	VV	5877	104835	1.74%	0.143%
103	9.090	9.084	9.107	VV	5945	81899	1.36%	0.112%
104	9.123	9.107	9.141	VV	6092	116753	1.93%	0.159%
105	9.168	9.141	9.192	VV	8526	213212	3.53%	0.291%
106	9.211	9.192	9.237	VV	8089	187951	3.11%	0.257%
107	9.266	9.237	9.291	VV	7492	227358	3.76%	0.311%
108	9.328	9.291	9.343	VV	10132	257663	4.27%	0.352%
109	9.355	9.343	9.369	VV	8881	135047	2.24%	0.184%
110	9.386	9.369	9.399	VV	9506	157694	2.61%	0.215%
111	9.415	9.399	9.427	VV	9346	156780	2.60%	0.214%
112	9.462	9.427	9.481	VV	10770	311336	5.15%	0.425%
113	9.545	9.481	9.557	VV	14368	513649	8.50%	0.702%
114	9.572	9.557	9.601	VV	13412	315118	5.22%	0.430%
115	9.627	9.601	9.642	VV	14999	311558	5.16%	0.426%
116	9.665	9.642	9.677	VV	15401	287900	4.77%	0.393%
117	9.695	9.677	9.715	VV	17438	347579	5.75%	0.475%
118	9.725	9.715	9.738	VV	14172	193549	3.20%	0.264%
119	9.756	9.738	9.797	VV	15732	498447	8.25%	0.681%
120	9.815	9.797	9.832	VV	14041	286859	4.75%	0.392%
121	9.866	9.832	9.893	VV	19811	589102	9.75%	0.805%
122	9.902	9.893	9.929	VV	15662	333636	5.52%	0.456%
123	9.964	9.929	9.987	VV	19127	595458	9.86%	0.813%
124	10.003	9.987	10.016	VV	16688	285183	4.72%	0.390%
125	10.035	10.016	10.056	VV	17379	409433	6.78%	0.559%
126	10.078	10.056	10.097	VV	16937	410569	6.80%	0.561%
127	10.119	10.097	10.130	VV	18323	346563	5.74%	0.473%
128	10.149	10.130	10.163	VV	18344	360826	5.97%	0.493%
129	10.187	10.163	10.204	VV	18945	443753	7.35%	0.606%
130	10.224	10.204	10.244	VV	19224	454551	7.53%	0.621%
131	10.261	10.244	10.281	VV	19563	423351	7.01%	0.578%
132	10.335	10.281	10.357	VV	22205	959415	15.88%	1.310%
133	10.394	10.357	10.421	VV	23353	836575	13.85%	1.143%
134	10.430	10.421	10.447	VV	23217	351396	5.82%	0.480%
135	10.487	10.447	10.512	VV	27055	939352	15.55%	1.283%
136	10.544	10.512	10.556	VV	25124	607828	10.06%	0.830%
137	10.566	10.556	10.586	VV	24839	446301	7.39%	0.610%
138	10.607	10.586	10.639	VV	25062	758283	12.55%	1.036%
139	10.680	10.639	10.696	VV	26705	842289	13.94%	1.150%
140	10.712	10.696	10.724	VV	26932	440289	7.29%	0.601%
141	10.750	10.724	10.803	VV	32618	1331633	22.04%	1.819%
142	10.822	10.803	10.839	VV	26700	552580	9.15%	0.755%
143	10.854	10.839	10.867	VV	25616	422998	7.00%	0.578%
144	10.888	10.867	10.902	VV	26831	530942	8.79%	0.725%
145	10.943	10.902	10.993	VV	44705	1708705	28.29%	2.334%
146	11.019	10.993	11.042	VV	29337	800692	13.26%	1.094%
147	11.069	11.042	11.087	VV	28782	723220	11.97%	0.988%
148	11.109	11.087	11.131	VV	27342	685040	11.34%	0.936%
149	11.139	11.131	11.151	VV	25768	303893	5.03%	0.415%
150	11.169	11.151	11.179	VV	26752	435400	7.21%	0.595%
151	11.190	11.179	11.209	VV	26835	483864	8.01%	0.661%
152	11.232	11.209	11.254	VV	28071	729312	12.07%	0.996%
153	11.279	11.254	11.299	VV	28289	729950	12.08%	0.997%
154	11.320	11.299	11.332	VV	29817	566461	9.38%	0.774%
155	11.345	11.332	11.367	VV	29262	595999	9.87%	0.814%
156	11.381	11.367	11.407	VV	28279	653503	10.82%	0.893%
157	11.417	11.407	11.443	VV	26437	546897	9.05%	0.747%
158	11.471	11.443	11.517	VV	31871	1209094	20.02%	1.651%
159	11.539	11.517	11.572	VV	26155	829670	13.74%	1.133%

160	11.616	11.572	11.639	VV	26731	rteres 1016011	16.82%	1.388%
161	11.687	11.639	11.725	VV	29441	1389913	23.01%	1.898%
162	11.745	11.725	11.762	VV	26365	569350	9.43%	0.778%
163	11.773	11.762	11.819	VV	27205	884930	14.65%	1.209%
164	11.860	11.819	11.877	VV	32723	982556	16.27%	1.342%
165	11.893	11.877	11.911	VV	29157	561575	9.30%	0.767%
166	11.923	11.911	11.974	VV	26756	951236	15.75%	1.299%
167	11.982	11.974	11.994	VV	23795	277273	4.59%	0.379%
168	12.014	11.994	12.103	VV	26318	1630790	27.00%	2.227%
169	12.123	12.103	12.145	VV	23254	578667	9.58%	0.790%
170	12.180	12.145	12.189	VV	23815	615689	10.19%	0.841%
171	12.198	12.189	12.232	VV	23707	592865	9.81%	0.810%
172	12.287	12.232	12.297	VV	23180	879774	14.56%	1.202%
173	12.307	12.297	12.345	VV	23110	651025	10.78%	0.889%
174	12.357	12.345	12.411	VV	22614	842267	13.94%	1.150%
175	12.428	12.411	12.447	VV	21838	465355	7.70%	0.636%
176	12.460	12.447	12.499	VV	22252	660724	10.94%	0.902%
177	12.524	12.499	12.582	VV	21270	1013268	16.77%	1.384%
178	12.594	12.582	12.622	VV	19303	459480	7.61%	0.628%
179	12.642	12.622	12.666	VV	20532	510257	8.45%	0.697%
180	12.684	12.666	12.707	VV	21146	481922	7.98%	0.658%
181	12.717	12.707	12.734	VV	18575	300716	4.98%	0.411%
182	12.756	12.734	12.801	VV	26711	834369	13.81%	1.140%
183	12.816	12.801	12.849	VV	19081	523329	8.66%	0.715%
184	12.860	12.849	12.889	VV	16830	394137	6.52%	0.538%
185	12.904	12.889	12.924	VV	16475	337142	5.58%	0.460%
186	12.946	12.924	12.994	VV	19610	690701	11.43%	0.943%
187	13.017	12.994	13.032	VV	15447	350936	5.81%	0.479%
188	13.055	13.032	13.087	VV	42492	791405	13.10%	1.081%
189	13.133	13.087	13.221	VV	433935	6040533	100.00%	8.251%
190	13.242	13.221	13.271	VV	14296	418829	6.93%	0.572%
191	13.294	13.271	13.317	VV	15662	390694	6.47%	0.534%
192	13.345	13.317	13.374	VV	23208	581975	9.63%	0.795%
193	13.385	13.374	13.422	VV	12718	352434	5.83%	0.481%
194	13.473	13.422	13.497	VV	13189	537948	8.91%	0.735%
195	13.513	13.497	13.547	VV	11913	341237	5.65%	0.466%
196	13.585	13.547	13.601	VV	11411	351484	5.82%	0.480%
197	13.616	13.601	13.672	VV	11082	447702	7.41%	0.612%
198	13.712	13.672	13.773	VV	10467	609500	10.09%	0.833%
199	13.793	13.773	13.819	VV	10752	274293	4.54%	0.375%
200	13.829	13.819	13.854	VV	9702	192535	3.19%	0.263%
201	13.878	13.854	13.932	VV	12833	485191	8.03%	0.663%
202	13.941	13.932	14.000	VV	8883	331927	5.49%	0.453%
203	14.035	14.000	14.076	VV	8026	351722	5.82%	0.480%
204	14.108	14.076	14.144	VV	8128	298524	4.94%	0.408%
205	14.167	14.144	14.194	VV	6819	197068	3.26%	0.269%
206	14.214	14.194	14.232	VV	6583	144985	2.40%	0.198%
207	14.247	14.232	14.289	VV	6480	208945	3.46%	0.285%
208	14.311	14.289	14.335	VV	7378	177293	2.94%	0.242%
209	14.345	14.335	14.367	VV	5668	105367	1.74%	0.144%
210	14.398	14.367	14.417	VV	6370	172763	2.86%	0.236%
211	14.438	14.417	14.466	VV	9412	192767	3.19%	0.263%
212	14.478	14.466	14.512	VV	4884	130066	2.15%	0.178%
213	14.522	14.512	14.549	VV	4781	102172	1.69%	0.140%
214	14.561	14.549	14.607	VV	4847	153681	2.54%	0.210%
215	14.623	14.607	14.664	VV	4291	132261	2.19%	0.181%
216	14.707	14.664	14.751	VV	3955	187316	3.10%	0.256%
217	14.758	14.751	14.774	VV	3336	44644	0.74%	0.061%

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218	14.792	14.774	14.814	VV	3217	74075	1.23%	0.101%
219	14.823	14.814	14.854	VV	3079	70111	1.16%	0.096%
220	14.867	14.854	14.894	VV	2901	63431	1.05%	0.087%
221	14.911	14.894	14.939	VV	2713	70500	1.17%	0.096%
222	14.976	14.939	15.049	VV	9422	247150	4.09%	0.338%
223	15.054	15.049	15.074	VV	2254	30340	0.50%	0.041%
224	15.091	15.074	15.114	VV	2147	46552	0.77%	0.064%
225	15.120	15.114	15.142	VV	1920	30737	0.51%	0.042%
226	15.161	15.142	15.210	VV	1735	66917	1.11%	0.091%
227	15.232	15.210	15.252	VV	1638	37499	0.62%	0.051%
228	15.267	15.252	15.281	VV	1504	24239	0.40%	0.033%
229	15.311	15.281	15.337	VV	1989	50711	0.84%	0.069%
230	15.360	15.337	15.431	VV	1457	67044	1.11%	0.092%
231	15.437	15.431	15.467	VV	1001	21412	0.35%	0.029%
232	15.497	15.467	15.571	VV	9235	152912	2.53%	0.209%
233	15.584	15.571	15.595	VV	811	9221	0.15%	0.013%
234	15.607	15.595	15.632	VV	711	13233	0.22%	0.018%
235	15.656	15.632	15.666	VV	525	9270	0.15%	0.013%
236	15.674	15.666	15.721	VV	524	12967	0.21%	0.018%
237	15.734	15.721	15.743	VV	501	6099	0.10%	0.008%
238	15.758	15.743	15.779	VV	668	11388	0.19%	0.016%
239	15.818	15.779	15.852	VV	946	27663	0.46%	0.038%
240	15.867	15.852	15.933	VV	711	18296	0.30%	0.025%
241	15.996	15.933	16.082	VV	12698	176149	2.92%	0.241%
242	16.102	16.082	16.116	PV	231	2058	0.03%	0.003%
243	16.129	16.116	16.148	VV	359	4921	0.08%	0.007%
244	16.218	16.148	16.261	VV	468	16133	0.27%	0.022%
245	16.306	16.261	16.332	VV	887	18426	0.31%	0.025%
246	16.357	16.332	16.412	VV	691	16428	0.27%	0.022%
247	16.478	16.412	16.547	PV	17301	235695	3.90%	0.322%
248	16.609	16.547	16.622	PV	319	7873	0.13%	0.011%
249	16.641	16.622	16.675	VV	503	9931	0.16%	0.014%
250	16.700	16.675	16.737	VV	393	9116	0.15%	0.012%
251	16.777	16.737	16.796	VV	774	14699	0.24%	0.020%
252	16.825	16.796	16.854	VV	1031	18575	0.31%	0.025%
253	16.869	16.854	16.889	VV	237	2674	0.04%	0.004%
254	16.943	16.889	17.010	PV	22101	306928	5.08%	0.419%
255	17.057	17.010	17.082	PV	219	6165	0.10%	0.008%
256	17.093	17.082	17.114	VV	256	2559	0.04%	0.003%
257	17.208	17.114	17.217	VV	654	21132	0.35%	0.029%
258	17.233	17.217	17.254	VV	869	11784	0.20%	0.016%
259	17.278	17.254	17.305	VV	823	13436	0.22%	0.018%
260	17.331	17.305	17.357	VV	379	6309	0.10%	0.009%
261	17.392	17.357	17.426	VV	24109	329471	5.45%	0.450%
262	17.444	17.426	17.462	VV	163	2151	0.04%	0.003%
263	17.484	17.462	17.507	PV	610	9417	0.16%	0.013%
264	17.529	17.507	17.550	VV	483	8543	0.14%	0.012%
265	17.564	17.550	17.583	VV	263	4092	0.07%	0.006%
266	17.612	17.583	17.636	VV	342	7173	0.12%	0.010%
267	17.674	17.636	17.694	PV	1042	16292	0.27%	0.022%
268	17.719	17.694	17.753	VV	569	11456	0.19%	0.016%
269	17.780	17.753	17.791	VV	378	4881	0.08%	0.007%
270	17.827	17.791	17.869	VV	23075	328727	5.44%	0.449%
271	17.875	17.869	17.916	VV	318	4285	0.07%	0.006%
272	17.993	17.916	18.014	VV	830	18918	0.31%	0.026%
273	18.021	18.014	18.061	VV	521	8316	0.14%	0.011%
274	18.097	18.061	18.124	PV	1696	28944	0.48%	0.040%
275	18.147	18.124	18.172	VV	652	10015	0.17%	0.014%

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276	18.196	18.172	18.216	VV	431	8313	0.14%	0.011%
277	18.251	18.216	18.287	VV	19911	276536	4.58%	0.378%
278	18.361	18.287	18.379	VV	643	15020	0.25%	0.021%
279	18.389	18.379	18.399	VV	357	3623	0.06%	0.005%
280	18.406	18.399	18.431	VV	293	3441	0.06%	0.005%
281	18.515	18.431	18.534	PV	1077	25815	0.43%	0.035%
282	18.559	18.534	18.576	VV	911	15833	0.26%	0.022%
283	18.660	18.576	18.719	VV	13904	286437	4.74%	0.391%
284	18.727	18.719	18.756	VV	1826	36225	0.60%	0.049%
285	18.779	18.756	18.879	VV	1686	73750	1.22%	0.101%
286	18.914	18.879	18.936	VV	641	14658	0.24%	0.020%
287	18.964	18.936	18.977	VV	406	6059	0.10%	0.008%
288	19.055	18.977	19.091	PV	6026	103381	1.71%	0.141%
289	19.113	19.091	19.144	VV	774	19252	0.32%	0.026%
290	19.212	19.144	19.255	VV	2410	83531	1.38%	0.114%
291	19.382	19.255	19.396	VV	1627	108898	1.80%	0.149%
292	19.441	19.396	19.466	VV	4592	114534	1.90%	0.156%
293	19.586	19.466	19.613	VV	3030	232982	3.86%	0.318%
294	19.628	19.613	19.639	VV	2890	44299	0.73%	0.061%
295	19.726	19.639	19.768	VV	5076	262308	4.34%	0.358%
296	19.814	19.768	19.846	VV	4609	161580	2.67%	0.221%
297	19.997	19.846	20.017	VV	5074	430972	7.13%	0.589%
298	20.214	20.017	20.252	VV	9098	868179	14.37%	1.186%
299	20.412	20.252	20.449	VV	9024	928068	15.36%	1.268%
					Sum of corrected areas:	73212465		

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