

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051325\
 Data File : FB031727.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2025 21:51
 Sample : Q1982-07
 Misc : 4.25G/5.00 ML DI WATER
 ALS Vial : 23 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.634	4.604	4.674	BV	17	59	0.51%	0.036%
2	4.694	4.674	4.715	PV	12	184	1.60%	0.112%
3	4.721	4.715	4.787	VV	12	410	3.55%	0.248%
4	4.798	4.787	4.830	PV	21	353	3.05%	0.213%
5	4.837	4.830	4.844	VV	21	123	1.06%	0.074%
6	4.858	4.844	4.870	VV	21	234	2.02%	0.141%
7	4.879	4.870	4.891	VV	29	218	1.89%	0.132%
8	4.901	4.891	4.910	VV	17	170	1.47%	0.103%
9	4.917	4.910	4.937	VV	23	210	1.82%	0.127%
10	5.025	4.937	5.051	PV	32	1101	9.52%	0.665%
11	5.067	5.051	5.107	VV	30	552	4.77%	0.333%
12	5.143	5.107	5.156	VV	48	633	5.48%	0.383%
13	5.175	5.156	5.183	PV	21	208	1.79%	0.125%
14	5.191	5.183	5.202	VV	25	208	1.80%	0.126%
15	5.237	5.202	5.260	VV	33	685	5.92%	0.414%
16	5.299	5.260	5.311	PV	23	424	3.67%	0.256%
17	5.337	5.311	5.354	VV	25	463	4.00%	0.280%
18	5.367	5.354	5.406	VV	35	633	5.47%	0.382%
19	5.416	5.406	5.451	VV	46	703	6.08%	0.425%
20	5.459	5.451	5.467	VV	25	157	1.36%	0.095%
21	5.477	5.467	5.494	VV	20	224	1.94%	0.136%
22	5.526	5.494	5.547	VV	21	406	3.51%	0.246%
23	5.587	5.547	5.595	VV	35	632	5.46%	0.382%
24	5.601	5.595	5.634	VV	34	478	4.13%	0.289%
25	5.646	5.634	5.680	VV	18	333	2.88%	0.202%
26	5.691	5.680	5.698	VV	15	118	1.02%	0.071%
27	5.743	5.698	5.752	VV	33	584	5.05%	0.353%
28	5.770	5.752	5.789	VV	26	362	3.13%	0.219%
29	5.798	5.789	5.817	VV	18	173	1.49%	0.104%
30	5.845	5.817	5.856	VV	26	342	2.95%	0.207%
31	5.876	5.856	5.887	VV	33	439	3.80%	0.265%
32	5.893	5.887	5.905	VV	29	250	2.16%	0.151%
33	5.916	5.905	5.926	VV	20	208	1.80%	0.126%
34	5.946	5.926	5.954	VV	25	307	2.66%	0.186%
35	5.964	5.954	5.973	VV	18	210	1.81%	0.127%
36	5.982	5.973	6.009	VV	27	363	3.14%	0.220%

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37	6.022	6.009	6.036	VV	32	315	2.72%	0.190%
38	6.048	6.036	6.062	VV	23	202	1.75%	0.122%
39	6.076	6.062	6.092	VV	24	239	2.06%	0.144%
40	6.102	6.092	6.107	VV	19	117	1.01%	0.071%
41	6.114	6.107	6.133	VV	23	269	2.32%	0.163%
42	6.166	6.133	6.183	VV	34	564	4.88%	0.341%
43	6.210	6.183	6.249	PV	30	739	6.39%	0.447%
44	6.258	6.249	6.270	VV	17	131	1.14%	0.079%
45	6.329	6.270	6.341	VV	30	565	4.89%	0.342%
46	6.346	6.341	6.357	VV	19	149	1.29%	0.090%
47	6.385	6.357	6.405	VV	40	572	4.94%	0.346%
48	6.419	6.405	6.432	VV	43	392	3.39%	0.237%
49	6.451	6.432	6.491	VV	26	698	6.04%	0.422%
50	6.498	6.491	6.511	VV	18	150	1.30%	0.091%
51	6.521	6.511	6.529	PV	14	98	0.85%	0.059%
52	6.536	6.529	6.542	VV	18	80	0.69%	0.048%
53	6.574	6.542	6.591	VV	27	468	4.04%	0.283%
54	6.597	6.591	6.617	VV	25	239	2.07%	0.144%
55	6.663	6.617	6.680	VV	31	685	5.92%	0.414%
56	6.691	6.680	6.706	VV	32	329	2.84%	0.199%
57	6.717	6.706	6.726	VV	24	153	1.32%	0.092%
58	6.741	6.726	6.762	VV	19	232	2.00%	0.140%
59	6.806	6.762	6.823	VV	33	622	5.38%	0.376%
60	6.836	6.823	6.888	VV	23	535	4.62%	0.323%
61	6.898	6.888	6.904	VV	21	137	1.18%	0.083%
62	6.919	6.904	6.936	VV	23	299	2.59%	0.181%
63	6.963	6.936	6.989	VV	29	595	5.15%	0.360%
64	6.999	6.989	7.020	VV	37	339	2.93%	0.205%
65	7.054	7.020	7.067	PV	26	331	2.86%	0.200%
66	7.080	7.067	7.117	VV	27	458	3.96%	0.277%
67	7.127	7.117	7.170	VV	16	487	4.21%	0.294%
68	7.175	7.170	7.184	VV	18	92	0.79%	0.055%
69	7.196	7.184	7.223	VV	22	305	2.64%	0.184%
70	7.245	7.223	7.265	VV	34	499	4.32%	0.302%
71	7.294	7.265	7.310	VV	31	559	4.83%	0.338%
72	7.318	7.310	7.329	VV	19	120	1.04%	0.073%
73	7.365	7.329	7.405	PV	24	647	5.60%	0.391%
74	7.413	7.405	7.421	VV	16	107	0.93%	0.065%
75	7.441	7.421	7.468	VV	29	439	3.80%	0.266%
76	7.476	7.468	7.486	VV	19	124	1.07%	0.075%
77	7.505	7.486	7.525	VV	36	346	2.99%	0.209%
78	7.537	7.525	7.546	VV	20	166	1.44%	0.100%
79	7.557	7.546	7.566	VV	17	126	1.09%	0.076%
80	7.578	7.566	7.587	VV	16	110	0.95%	0.067%
81	7.596	7.587	7.606	VV	24	173	1.50%	0.105%
82	7.625	7.606	7.645	VV	36	414	3.58%	0.250%
83	7.655	7.645	7.668	VV	20	204	1.76%	0.123%
84	7.682	7.668	7.716	VV	26	555	4.80%	0.336%
85	7.736	7.716	7.766	VV	31	528	4.57%	0.319%
86	7.784	7.766	7.791	VV	17	147	1.27%	0.089%
87	7.811	7.791	7.822	VV	18	259	2.24%	0.156%
88	7.830	7.822	7.839	VV	24	214	1.85%	0.129%
89	7.847	7.839	7.857	VV	25	214	1.85%	0.129%

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90	7.865	7.857	7.874	VV	20	174	1.51%	0.105%
91	7.904	7.874	7.914	VV	48	637	5.51%	0.385%
92	7.922	7.914	7.940	VV	26	254	2.20%	0.154%
93	7.968	7.940	7.980	VV	29	377	3.26%	0.228%
94	8.011	7.980	8.020	VV	38	691	5.97%	0.417%
95	8.052	8.020	8.071	VV	53	1044	9.03%	0.631%
96	8.090	8.071	8.105	VV	36	525	4.54%	0.317%
97	8.123	8.105	8.134	VV	42	580	5.01%	0.350%
98	8.147	8.134	8.158	VV	43	529	4.57%	0.320%
99	8.182	8.158	8.193	VV	47	811	7.02%	0.490%
100	8.217	8.193	8.229	VV	52	815	7.05%	0.493%
101	8.249	8.229	8.292	VV	45	1408	12.18%	0.851%
102	8.297	8.292	8.318	VV	45	618	5.34%	0.373%
103	8.369	8.318	8.400	VV	53	1846	15.97%	1.116%
104	8.425	8.400	8.459	VV	44	1200	10.38%	0.725%
105	8.477	8.459	8.517	VV	37	864	7.47%	0.522%
106	8.525	8.517	8.547	VV	27	351	3.03%	0.212%
107	8.556	8.547	8.568	VV	27	207	1.79%	0.125%
108	8.609	8.568	8.630	VV	24	610	5.28%	0.369%
109	8.681	8.630	8.693	VV	42	686	5.93%	0.415%
110	8.720	8.693	8.764	VV	32	789	6.82%	0.477%
111	8.774	8.764	8.780	VV	35	240	2.07%	0.145%
112	8.792	8.780	8.821	VV	45	573	4.95%	0.346%
113	8.881	8.821	8.921	VV	20	1001	8.66%	0.605%
114	8.938	8.921	8.952	VV	31	408	3.53%	0.246%
115	8.988	8.952	9.000	VV	29	661	5.71%	0.399%
116	9.013	9.000	9.022	VV	23	226	1.96%	0.137%
117	9.046	9.022	9.077	VV	29	553	4.78%	0.334%
118	9.087	9.077	9.096	PV	20	122	1.05%	0.074%
119	9.108	9.096	9.119	VV	22	182	1.57%	0.110%
120	9.123	9.119	9.144	VV	19	130	1.12%	0.079%
121	9.150	9.144	9.219	VB	19	280	2.42%	0.169%
122	9.279	9.222	9.315	BV	31	682	5.89%	0.412%
123	9.331	9.315	9.341	PV	17	189	1.63%	0.114%
124	9.350	9.341	9.358	VV	26	184	1.59%	0.111%
125	9.367	9.358	9.379	VV	33	257	2.22%	0.155%
126	9.395	9.379	9.418	VV	21	366	3.16%	0.221%
127	9.453	9.418	9.465	VV	25	479	4.14%	0.289%
128	9.472	9.465	9.481	VV	20	149	1.29%	0.090%
129	9.505	9.481	9.515	VV	27	367	3.18%	0.222%
130	9.527	9.515	9.544	VV	24	312	2.70%	0.188%
131	9.571	9.544	9.581	VV	27	452	3.91%	0.273%
132	9.591	9.581	9.606	VV	37	411	3.55%	0.248%
133	9.627	9.606	9.650	VV	39	598	5.17%	0.362%
134	9.663	9.650	9.673	VV	46	453	3.92%	0.274%
135	9.687	9.673	9.698	VV	31	375	3.24%	0.226%
136	9.709	9.698	9.731	VV	31	413	3.57%	0.250%
137	9.744	9.731	9.767	VV	38	557	4.81%	0.336%
138	9.773	9.767	9.784	VV	29	178	1.54%	0.108%
139	9.792	9.784	9.799	VV	22	142	1.23%	0.086%
140	9.814	9.799	9.843	VV	33	568	4.91%	0.343%
141	9.876	9.843	9.896	PV	30	508	4.39%	0.307%

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142	9.937	9.896	9.948	VV	31	631	5.46%	0.382%
143	9.988	9.948	10.003	VV	31	839	7.26%	0.507%
144	10.013	10.003	10.026	VV	38	389	3.37%	0.235%
145	10.035	10.026	10.065	VV	40	625	5.41%	0.378%
146	10.077	10.065	10.085	VV	24	222	1.92%	0.134%
147	10.110	10.085	10.133	VV	35	707	6.11%	0.427%
148	10.146	10.133	10.158	VV	40	333	2.88%	0.201%
149	10.173	10.158	10.182	VV	27	279	2.41%	0.169%
150	10.188	10.182	10.198	VV	22	160	1.38%	0.096%
151	10.216	10.198	10.237	VV	32	513	4.43%	0.310%
152	10.283	10.237	10.301	VV	29	955	8.26%	0.577%
153	10.309	10.301	10.318	VV	33	224	1.94%	0.136%
154	10.349	10.318	10.371	VV	35	793	6.85%	0.479%
155	10.380	10.371	10.385	VV	28	217	1.87%	0.131%
156	10.391	10.385	10.402	VV	28	246	2.12%	0.148%
157	10.410	10.402	10.421	VV	26	257	2.22%	0.155%
158	10.446	10.421	10.460	VV	45	674	5.83%	0.407%
159	10.469	10.460	10.477	VV	27	221	1.91%	0.133%
160	10.520	10.477	10.535	VV	45	938	8.11%	0.567%
161	10.576	10.535	10.585	VV	59	1023	8.85%	0.618%
162	10.625	10.585	10.713	VV	79	4317	37.33%	2.609%
163	10.725	10.713	10.750	VV	32	540	4.67%	0.327%
164	10.759	10.750	10.801	VV	28	666	5.76%	0.403%
165	10.811	10.801	10.820	VV	25	228	1.97%	0.138%
166	10.833	10.820	10.841	VV	33	319	2.76%	0.193%
167	10.855	10.841	10.908	VV	44	857	7.42%	0.518%
168	10.922	10.908	10.935	VV	27	342	2.95%	0.206%
169	10.962	10.935	10.989	VV	35	812	7.02%	0.491%
170	11.000	10.989	11.032	VV	36	655	5.67%	0.396%
171	11.043	11.032	11.050	VV	23	155	1.34%	0.093%
172	11.058	11.050	11.066	VV	17	129	1.12%	0.078%
173	11.079	11.066	11.090	VV	31	347	3.00%	0.210%
174	11.098	11.090	11.112	VV	28	264	2.28%	0.160%
175	11.144	11.112	11.174	VV	30	576	4.98%	0.348%
176	11.194	11.174	11.206	VV	45	404	3.50%	0.244%
177	11.217	11.206	11.226	VV	22	173	1.50%	0.105%
178	11.270	11.226	11.286	VV	33	775	6.70%	0.468%
179	11.306	11.286	11.317	VV	24	325	2.81%	0.196%
180	11.331	11.317	11.339	VV	24	235	2.03%	0.142%
181	11.358	11.339	11.387	VV	32	651	5.63%	0.394%
182	11.396	11.387	11.425	VV	28	493	4.26%	0.298%
183	11.433	11.425	11.460	VV	37	451	3.90%	0.273%
184	11.470	11.460	11.486	VV	28	313	2.71%	0.189%
185	11.495	11.486	11.523	VV	33	408	3.53%	0.247%
186	11.570	11.523	11.599	VV	47	912	7.89%	0.552%
187	11.624	11.599	11.651	VV	21	437	3.78%	0.264%
188	11.699	11.651	11.722	VV	51	817	7.06%	0.494%
189	11.730	11.722	11.758	VV	18	263	2.28%	0.159%
190	11.792	11.758	11.825	VV	28	653	5.65%	0.395%
191	11.859	11.825	11.933	VV	26	1117	9.66%	0.675%
192	11.972	11.933	11.994	VV	33	686	5.93%	0.415%
193	12.019	11.994	12.033	VV	35	597	5.16%	0.361%
194	12.040	12.033	12.058	VV	33	292	2.53%	0.177%

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195	12.078	12.058	12.087	VV	32	316	2.73%	0.191%
196	12.094	12.087	12.108	PV	19	127	1.10%	0.077%
197	12.123	12.108	12.131	VV	24	191	1.65%	0.116%
198	12.152	12.131	12.174	VV	26	486	4.20%	0.294%
199	12.182	12.174	12.191	VV	15	136	1.18%	0.082%
200	12.204	12.191	12.227	VV	23	315	2.72%	0.190%
201	12.239	12.227	12.254	VV	27	284	2.45%	0.171%
202	12.264	12.254	12.282	VV	26	369	3.19%	0.223%
203	12.290	12.282	12.301	VV	39	208	1.80%	0.126%
204	12.325	12.301	12.350	VV	25	420	3.63%	0.254%
205	12.360	12.350	12.373	VV	34	268	2.31%	0.162%
206	12.399	12.373	12.442	VV	25	685	5.93%	0.414%
207	12.472	12.442	12.498	VV	26	615	5.32%	0.372%
208	12.519	12.498	12.553	VV	41	699	6.04%	0.423%
209	12.561	12.553	12.593	VV	18	345	2.98%	0.209%
210	12.612	12.593	12.627	VV	43	456	3.94%	0.276%
211	12.642	12.627	12.662	VV	28	327	2.82%	0.197%
212	12.676	12.662	12.687	VV	20	184	1.59%	0.111%
213	12.695	12.687	12.705	VV	26	193	1.67%	0.117%
214	12.715	12.705	12.727	VV	28	205	1.78%	0.124%
215	12.741	12.727	12.747	VV	16	134	1.16%	0.081%
216	12.770	12.747	12.789	VV	36	523	4.52%	0.316%
217	12.818	12.789	12.840	VV	30	549	4.75%	0.332%
218	12.890	12.840	12.904	VV	34	871	7.53%	0.527%
219	12.928	12.904	12.942	VV	33	454	3.93%	0.275%
220	12.957	12.942	12.966	VV	33	295	2.55%	0.178%
221	12.976	12.966	12.994	VV	28	362	3.13%	0.219%
222	13.060	12.994	13.122	VV	63	3388	29.30%	2.048%
223	13.197	13.122	13.233	VV	124	5517	47.71%	3.335%
224	13.241	13.233	13.271	VV	76	1439	12.44%	0.870%
225	13.280	13.271	13.290	VV	41	380	3.29%	0.230%
226	13.301	13.290	13.342	VV	36	854	7.39%	0.516%
227	13.353	13.342	13.383	VV	47	623	5.39%	0.376%
228	13.392	13.383	13.404	VV	24	188	1.62%	0.114%
229	13.413	13.404	13.421	VV	22	146	1.26%	0.088%
230	13.460	13.421	13.474	VV	43	647	5.59%	0.391%
231	13.483	13.474	13.493	VV	22	134	1.16%	0.081%
232	13.504	13.493	13.539	PV	21	355	3.07%	0.215%
233	13.563	13.539	13.580	VV	27	491	4.25%	0.297%
234	13.592	13.580	13.639	VV	26	602	5.20%	0.364%
235	13.656	13.639	13.666	VV	22	301	2.61%	0.182%
236	13.686	13.666	13.697	VV	36	454	3.93%	0.275%
237	13.705	13.697	13.729	VV	28	300	2.60%	0.182%
238	13.739	13.729	13.774	VV	22	305	2.64%	0.185%
239	13.828	13.774	13.839	VV	35	773	6.68%	0.467%
240	13.842	13.839	13.850	VV	33	187	1.62%	0.113%
241	13.926	13.850	13.964	VV	143	6619	57.24%	4.001%
242	13.969	13.964	14.019	VV	94	1547	13.37%	0.935%
243	14.033	14.019	14.044	VV	28	346	2.99%	0.209%
244	14.065	14.044	14.078	VV	37	528	4.56%	0.319%
245	14.089	14.078	14.098	VV	24	249	2.15%	0.151%
246	14.123	14.098	14.142	VV	32	693	5.99%	0.419%

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247	14.151	14.142	14.190	VV	32	716	6.19%	0.433%
248	14.199	14.190	14.229	VV	26	474	4.10%	0.286%
249	14.251	14.229	14.268	VV	33	517	4.47%	0.313%
250	14.289	14.268	14.307	VV	27	480	4.15%	0.290%
251	14.320	14.307	14.329	VV	25	206	1.78%	0.125%
252	14.345	14.329	14.357	VV	23	278	2.40%	0.168%
253	14.400	14.357	14.413	VV	22	539	4.66%	0.326%
254	14.440	14.413	14.461	VV	24	523	4.52%	0.316%
255	14.472	14.461	14.489	VV	24	335	2.89%	0.202%
256	14.503	14.489	14.527	VV	23	356	3.08%	0.215%
257	14.549	14.527	14.575	VV	23	434	3.75%	0.262%
258	14.591	14.575	14.610	VV	20	283	2.45%	0.171%
259	14.617	14.610	14.627	VV	23	153	1.33%	0.093%
260	14.643	14.627	14.685	VV	22	590	5.10%	0.357%
261	14.715	14.685	14.744	VV	29	578	5.00%	0.350%
262	14.753	14.744	14.782	VV	20	382	3.30%	0.231%
263	14.788	14.782	14.804	VV	20	163	1.41%	0.099%
264	14.816	14.804	14.834	VV	20	300	2.59%	0.181%
265	14.846	14.834	14.877	VV	21	389	3.37%	0.235%
266	14.897	14.877	14.925	VV	23	381	3.30%	0.230%
267	14.938	14.925	14.955	VV	19	229	1.98%	0.138%
268	14.968	14.955	14.991	VV	20	350	3.03%	0.212%
269	15.000	14.991	15.008	VV	26	205	1.78%	0.124%
270	15.017	15.008	15.028	VV	27	228	1.97%	0.138%
271	15.044	15.028	15.053	VV	21	239	2.06%	0.144%
272	15.061	15.053	15.070	VV	22	181	1.56%	0.109%
273	15.089	15.070	15.126	VV	32	730	6.31%	0.441%
274	15.143	15.126	15.153	PV	30	326	2.82%	0.197%
275	15.160	15.153	15.165	VV	31	172	1.49%	0.104%
276	15.171	15.165	15.194	VV	28	287	2.48%	0.173%
277	15.231	15.194	15.264	VV	34	601	5.20%	0.363%
278	15.279	15.264	15.300	PV	15	198	1.71%	0.120%
279	15.321	15.300	15.328	VV	17	148	1.28%	0.089%
280	15.366	15.328	15.376	VV	24	435	3.76%	0.263%
281	15.402	15.376	15.421	VV	26	522	4.51%	0.315%
282	15.433	15.421	15.446	VV	30	283	2.45%	0.171%
283	15.459	15.446	15.484	VV	24	356	3.08%	0.215%
284	15.494	15.484	15.508	VV	17	172	1.49%	0.104%
285	15.518	15.508	15.535	VV	13	145	1.26%	0.088%
286	15.559	15.535	15.570	VV	19	247	2.14%	0.150%
287	15.633	15.570	15.642	VV	23	629	5.44%	0.380%
288	15.677	15.642	15.688	VV	41	748	6.47%	0.452%
289	15.729	15.688	15.738	VV	40	926	8.00%	0.560%
290	15.756	15.738	15.770	VV	46	736	6.37%	0.445%
291	15.793	15.770	15.801	VV	50	829	7.17%	0.501%
292	15.828	15.801	15.840	VV	55	1127	9.74%	0.681%
293	15.850	15.840	15.877	VV	59	1048	9.06%	0.633%
294	15.903	15.877	15.915	VV	48	1010	8.74%	0.611%
295	15.921	15.915	15.953	VV	46	916	7.92%	0.554%
296	15.978	15.953	16.000	VV	43	953	8.24%	0.576%
297	16.019	16.000	16.039	VV	32	519	4.48%	0.313%
298	16.064	16.039	16.078	VV	29	463	4.01%	0.280%
299	16.105	16.078	16.114	VV	26	394	3.40%	0.238%

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300	16.191	16.114	16.291	VV	234	11564	100.00%	6.990%
301	16.306	16.291	16.324	VV	22	368	3.18%	0.222%
302	16.339	16.324	16.351	VV	28	348	3.01%	0.211%
303	16.359	16.351	16.392	VV	32	464	4.01%	0.280%
304	16.411	16.392	16.423	VV	26	393	3.40%	0.238%
305	16.430	16.423	16.472	VV	27	438	3.79%	0.265%
306	16.502	16.472	16.533	VV	29	563	4.87%	0.341%
307	16.547	16.533	16.558	VV	12	104	0.90%	0.063%
308	16.570	16.558	16.579	VV	15	102	0.88%	0.062%
309	16.610	16.579	16.630	VV	20	365	3.15%	0.220%
310	16.644	16.630	16.656	VV	23	186	1.61%	0.113%
311	16.691	16.656	16.701	VV	33	420	3.63%	0.254%
312	16.708	16.701	16.721	VV	31	193	1.67%	0.116%
313	16.732	16.721	16.755	VV	22	238	2.05%	0.144%
				Sum of corrected areas:		165436		

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