

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012623\
Data File : FF011933.D
Signal(s) : FID2B.ch
Acq On : 26 Jan 2023 10:46
Sample : 01270-01 25X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.548	4.530	4.582	PV	583	7658	0.92%	0.051%
2	4.607	4.582	4.631	VV	4072	44552	5.37%	0.298%
3	4.647	4.631	4.667	VV	856	9415	1.13%	0.063%
4	4.684	4.667	4.705	VV	492	5319	0.64%	0.036%
5	4.718	4.705	4.748	VV	224	2830	0.34%	0.019%
6	4.765	4.748	4.789	PV	739	10341	1.25%	0.069%
7	4.792	4.789	4.808	VV	404	3241	0.39%	0.022%
8	4.822	4.808	4.837	VV	474	5886	0.71%	0.039%
9	4.859	4.837	4.874	VV	471	7542	0.91%	0.051%
10	4.889	4.874	4.906	VV	1337	14074	1.70%	0.094%
11	4.915	4.906	4.932	VV	755	7935	0.96%	0.053%
12	4.952	4.932	4.961	VV	761	9454	1.14%	0.063%
13	4.971	4.961	4.986	VV	867	9620	1.16%	0.064%
14	4.992	4.986	5.006	VV	571	5479	0.66%	0.037%
15	5.023	5.006	5.041	VV	1694	19475	2.35%	0.130%
16	5.068	5.041	5.092	VV	1360	23221	2.80%	0.156%
17	5.115	5.092	5.167	VV	1595	31079	3.74%	0.208%
18	5.187	5.167	5.205	VV	961	10878	1.31%	0.073%
19	5.221	5.205	5.249	VV	411	4861	0.59%	0.033%
20	5.281	5.249	5.297	VV	965	12535	1.51%	0.084%
21	5.312	5.297	5.341	VV	2255	31334	3.77%	0.210%
22	5.359	5.341	5.377	VV	1840	23359	2.81%	0.156%
23	5.392	5.377	5.407	VV	1557	16556	1.99%	0.111%
24	5.422	5.407	5.466	VV	2029	27454	3.31%	0.184%
25	5.479	5.466	5.501	VV	204	2147	0.26%	0.014%
26	5.523	5.501	5.538	PV	781	9944	1.20%	0.067%
27	5.546	5.538	5.563	VV	670	8099	0.98%	0.054%
28	5.567	5.563	5.573	VV	453	2213	0.27%	0.015%
29	5.592	5.573	5.608	VV	1159	17687	2.13%	0.118%
30	5.620	5.608	5.639	VV	1154	13261	1.60%	0.089%
31	5.647	5.639	5.662	VV	367	4487	0.54%	0.030%
32	5.683	5.662	5.703	VV	650	9617	1.16%	0.064%
33	5.740	5.703	5.796	VV	9145	127026	15.30%	0.851%
34	5.813	5.796	5.849	VV	441	6260	0.75%	0.042%
35	5.869	5.849	5.890	VV	340	4317	0.52%	0.029%
36	5.894	5.890	5.908	VV	251	2077	0.25%	0.014%

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37	5.932	5.908	5.958	VV	2879	41458	4.99%	0.278%
38	5.966	5.958	5.985	VV	743	7687	0.93%	0.051%
39	6.007	5.985	6.018	VV	822	10954	1.32%	0.073%
40	6.036	6.018	6.081	VV	3364	63221	7.62%	0.423%
41	6.093	6.081	6.098	VV	878	7282	0.88%	0.049%
42	6.105	6.098	6.116	VV	984	9177	1.11%	0.061%
43	6.131	6.116	6.149	VV	3646	38741	4.67%	0.259%
44	6.173	6.149	6.201	VV	1398	24772	2.98%	0.166%
45	6.219	6.201	6.243	VV	1369	17503	2.11%	0.117%
46	6.271	6.243	6.293	PV	1545	26231	3.16%	0.176%
47	6.316	6.293	6.344	VV	2569	44544	5.37%	0.298%
48	6.369	6.344	6.393	VV	1801	28171	3.39%	0.189%
49	6.414	6.393	6.436	VV	2487	30233	3.64%	0.202%
50	6.455	6.436	6.465	VV	1885	23600	2.84%	0.158%
51	6.478	6.465	6.493	VV	2171	27943	3.37%	0.187%
52	6.499	6.493	6.528	VV	1308	18385	2.21%	0.123%
53	6.543	6.528	6.557	VV	1532	17714	2.13%	0.119%
54	6.567	6.557	6.574	VV	977	9115	1.10%	0.061%
55	6.597	6.574	6.621	VV	1569	29132	3.51%	0.195%
56	6.645	6.621	6.667	VV	998	19012	2.29%	0.127%
57	6.697	6.667	6.729	VV	2313	42958	5.17%	0.288%
58	6.740	6.729	6.747	VV	632	5692	0.69%	0.038%
59	6.768	6.747	6.817	VV	11100	130059	15.67%	0.871%
60	6.832	6.817	6.843	VV	385	5231	0.63%	0.035%
61	6.858	6.843	6.871	VV	691	8696	1.05%	0.058%
62	6.887	6.871	6.905	VV	1355	19541	2.35%	0.131%
63	6.921	6.905	6.948	VV	3793	46504	5.60%	0.311%
64	6.969	6.948	6.985	VV	1477	22113	2.66%	0.148%
65	6.995	6.985	7.013	VV	1030	10495	1.26%	0.070%
66	7.054	7.013	7.077	VV	2748	39187	4.72%	0.262%
67	7.114	7.077	7.148	VV	1658	40337	4.86%	0.270%
68	7.178	7.148	7.206	VV	5670	70380	8.48%	0.471%
69	7.216	7.206	7.230	VV	603	6499	0.78%	0.044%
70	7.249	7.230	7.267	VV	1435	17733	2.14%	0.119%
71	7.284	7.267	7.289	VV	1703	17613	2.12%	0.118%
72	7.299	7.289	7.323	VV	2350	27965	3.37%	0.187%
73	7.343	7.323	7.368	VV	3278	40981	4.94%	0.274%
74	7.387	7.368	7.395	VV	2201	23776	2.86%	0.159%
75	7.410	7.395	7.433	VV	3898	54708	6.59%	0.366%
76	7.446	7.433	7.468	VV	1984	25070	3.02%	0.168%
77	7.488	7.468	7.526	VV	3335	48905	5.89%	0.328%
78	7.545	7.526	7.571	VV	2087	28519	3.44%	0.191%
79	7.590	7.571	7.605	VV	1147	13975	1.68%	0.094%
80	7.622	7.605	7.652	VV	644	14459	1.74%	0.097%
81	7.714	7.652	7.741	VV	13413	193865	23.35%	1.298%
82	7.755	7.741	7.776	VV	1346	21663	2.61%	0.145%
83	7.788	7.776	7.825	VV	1154	27298	3.29%	0.183%
84	7.833	7.825	7.861	VV	750	12210	1.47%	0.082%
85	7.889	7.861	7.925	VV	3313	56395	6.79%	0.378%
86	7.945	7.925	7.965	VV	1125	16274	1.96%	0.109%
87	7.987	7.965	8.002	VV	634	9732	1.17%	0.065%
88	8.009	8.002	8.015	VV	585	4064	0.49%	0.027%
89	8.031	8.015	8.045	VV	1615	20700	2.49%	0.139%

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90	8.052	8.045	8.072	VV	1404	16405	1.98%	0.110%
91	8.086	8.072	8.119	VV	1096	20714	2.50%	0.139%
92	8.121	8.119	8.129	VV	501	2853	0.34%	0.019%
93	8.147	8.129	8.163	VV	1662	23118	2.78%	0.155%
94	8.174	8.163	8.186	VV	1604	18240	2.20%	0.122%
95	8.198	8.186	8.217	VV	1583	20494	2.47%	0.137%
96	8.241	8.217	8.259	VV	2199	28087	3.38%	0.188%
97	8.287	8.259	8.313	VV	2594	40609	4.89%	0.272%
98	8.328	8.313	8.335	VV	2213	22262	2.68%	0.149%
99	8.346	8.335	8.377	VV	2686	36185	4.36%	0.242%
100	8.414	8.377	8.453	VV	4002	65741	7.92%	0.440%
101	8.470	8.453	8.488	VV	725	12580	1.52%	0.084%
102	8.520	8.488	8.536	VV	2009	42831	5.16%	0.287%
103	8.549	8.536	8.565	VV	2030	27114	3.27%	0.182%
104	8.594	8.565	8.623	VV	13536	174898	21.07%	1.171%
105	8.639	8.623	8.658	VV	1851	29035	3.50%	0.194%
106	8.704	8.658	8.729	VV	1912	54297	6.54%	0.364%
107	8.761	8.729	8.774	VV	1602	30261	3.65%	0.203%
108	8.786	8.774	8.803	VV	1241	18076	2.18%	0.121%
109	8.819	8.803	8.857	VV	1770	33912	4.08%	0.227%
110	8.888	8.857	8.910	VV	1076	22000	2.65%	0.147%
111	8.926	8.910	8.936	VV	672	8905	1.07%	0.060%
112	8.957	8.936	8.963	VV	1442	15114	1.82%	0.101%
113	8.969	8.963	8.985	VV	1414	16353	1.97%	0.110%
114	9.005	8.985	9.030	VV	2985	52649	6.34%	0.353%
115	9.044	9.030	9.072	VV	2044	39396	4.75%	0.264%
116	9.086	9.072	9.107	VV	1797	27608	3.33%	0.185%
117	9.132	9.107	9.161	VV	5173	77921	9.39%	0.522%
118	9.185	9.161	9.209	VV	1713	30839	3.71%	0.207%
119	9.213	9.209	9.228	VV	829	7839	0.94%	0.053%
120	9.245	9.228	9.268	VV	1648	26057	3.14%	0.175%
121	9.281	9.268	9.302	VV	1844	24853	2.99%	0.166%
122	9.318	9.302	9.330	VV	842	11654	1.40%	0.078%
123	9.364	9.330	9.385	VV	1458	34601	4.17%	0.232%
124	9.419	9.385	9.444	VV	14204	178156	21.46%	1.193%
125	9.455	9.444	9.486	VV	1886	31931	3.85%	0.214%
126	9.505	9.486	9.536	VV	1284	25487	3.07%	0.171%
127	9.574	9.536	9.591	VV	1431	27007	3.25%	0.181%
128	9.606	9.591	9.617	VV	1041	11421	1.38%	0.076%
129	9.625	9.617	9.638	VV	783	7805	0.94%	0.052%
130	9.656	9.638	9.670	VV	1005	13196	1.59%	0.088%
131	9.683	9.670	9.690	VV	689	6565	0.79%	0.044%
132	9.708	9.690	9.730	VV	1550	23900	2.88%	0.160%
133	9.751	9.730	9.773	VV	994	19196	2.31%	0.129%
134	9.796	9.773	9.829	VV	3783	68959	8.31%	0.462%
135	9.840	9.829	9.851	VV	1158	13265	1.60%	0.089%
136	9.877	9.851	9.904	VV	2602	51130	6.16%	0.342%
137	9.925	9.904	9.964	VV	2012	53100	6.40%	0.356%
138	9.977	9.964	10.018	VV	1896	37086	4.47%	0.248%
139	10.029	10.018	10.048	VV	561	8990	1.08%	0.060%
140	10.071	10.048	10.101	VV	9930	117801	14.19%	0.789%
141	10.116	10.101	10.136	VV	1883	29135	3.51%	0.195%

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142	10.156	10.136	10.177	VV	1754	36016	4.34%	0.241%
143	10.200	10.177	10.256	VV	14264	191392	23.05%	1.282%
144	10.279	10.256	10.294	VV	849	16417	1.98%	0.110%
145	10.304	10.294	10.347	VV	894	14874	1.79%	0.100%
146	10.377	10.347	10.405	PV	912	13930	1.68%	0.093%
147	10.406	10.405	10.414	VV	278	1308	0.16%	0.009%
148	10.417	10.414	10.428	VV	283	1724	0.21%	0.012%
149	10.448	10.428	10.465	VV	238	3744	0.45%	0.025%
150	10.477	10.465	10.497	VV	502	5834	0.70%	0.039%
151	10.543	10.497	10.567	VV	2010	35465	4.27%	0.238%
152	10.589	10.567	10.619	VV	4888	74281	8.95%	0.498%
153	10.643	10.619	10.660	VV	1730	28470	3.43%	0.191%
154	10.676	10.660	10.702	VV	2523	35343	4.26%	0.237%
155	10.730	10.702	10.767	VV	1944	38713	4.66%	0.259%
156	10.793	10.767	10.813	VV	1145	19288	2.32%	0.129%
157	10.818	10.813	10.830	VV	659	5969	0.72%	0.040%
158	10.851	10.830	10.882	VV	2037	38746	4.67%	0.260%
159	10.892	10.882	10.903	VV	743	8477	1.02%	0.057%
160	10.939	10.903	10.980	VV	13006	179567	21.63%	1.203%
161	11.009	10.980	11.043	VV	5742	109932	13.24%	0.736%
162	11.066	11.043	11.083	VV	970	20123	2.42%	0.135%
163	11.096	11.083	11.114	VV	947	12214	1.47%	0.082%
164	11.133	11.114	11.148	VV	652	11361	1.37%	0.076%
165	11.160	11.148	11.175	VV	784	10192	1.23%	0.068%
166	11.199	11.175	11.243	VV	29139	338918	40.82%	2.270%
167	11.274	11.243	11.303	VV	8816	120240	14.48%	0.805%
168	11.332	11.303	11.372	VV	1819	47242	5.69%	0.316%
169	11.392	11.372	11.426	VV	1335	22690	2.73%	0.152%
170	11.447	11.426	11.467	VV	1256	16452	1.98%	0.110%
171	11.488	11.467	11.530	VV	1297	25897	3.12%	0.173%
172	11.561	11.530	11.577	PV	668	12042	1.45%	0.081%
173	11.606	11.577	11.615	VV	987	16979	2.05%	0.114%
174	11.642	11.615	11.679	VV	11372	144667	17.43%	0.969%
175	11.694	11.679	11.703	VV	939	12016	1.45%	0.080%
176	11.733	11.703	11.767	VV	5251	88315	10.64%	0.592%
177	11.797	11.767	11.818	VV	1241	18370	2.21%	0.123%
178	11.851	11.818	11.871	VV	992	18492	2.23%	0.124%
179	11.893	11.871	11.915	VV	1047	15826	1.91%	0.106%
180	11.935	11.915	11.975	VV	1208	29138	3.51%	0.195%
181	12.002	11.975	12.017	VV	5858	68494	8.25%	0.459%
182	12.034	12.017	12.063	VV	8065	99309	11.96%	0.665%
183	12.099	12.063	12.104	VV	3393	42258	5.09%	0.283%
184	12.118	12.104	12.135	VV	5539	72816	8.77%	0.488%
185	12.151	12.135	12.165	VV	4685	55939	6.74%	0.375%
186	12.181	12.165	12.211	VV	5587	70715	8.52%	0.474%
187	12.215	12.211	12.230	VV	219	1698	0.20%	0.011%
188	12.250	12.230	12.271	PV	512	7436	0.90%	0.050%
189	12.311	12.271	12.341	VV	9122	134342	16.18%	0.900%
190	12.361	12.341	12.381	VV	3379	45219	5.45%	0.303%
191	12.404	12.381	12.451	VV	1561	39069	4.71%	0.262%
192	12.472	12.451	12.494	VV	4203	50147	6.04%	0.336%
193	12.505	12.494	12.517	VV	648	8011	0.96%	0.054%
194	12.553	12.517	12.573	VV	2584	41756	5.03%	0.280%

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195	12.593	12.573	12.597	VV	893	10870	1.31%	0.073%
196	12.620	12.597	12.636	VV	1415	23318	2.81%	0.156%
197	12.649	12.636	12.664	VV	948	11433	1.38%	0.077%
198	12.683	12.664	12.693	VV	883	11300	1.36%	0.076%
199	12.724	12.693	12.764	VV	2061	46974	5.66%	0.315%
200	12.794	12.764	12.833	VV	2616	59178	7.13%	0.396%
201	12.853	12.833	12.882	VV	3448	51384	6.19%	0.344%
202	12.903	12.882	12.922	VV	5397	75816	9.13%	0.508%
203	12.952	12.922	12.991	VV	9568	169827	20.46%	1.137%
204	13.020	12.991	13.062	VV	73128	830189	100.00%	5.561%
205	13.080	13.062	13.101	VV	694	9310	1.12%	0.062%
206	13.116	13.101	13.133	VV	422	5937	0.72%	0.040%
207	13.149	13.133	13.154	VV	713	6314	0.76%	0.042%
208	13.176	13.154	13.188	VV	1618	22108	2.66%	0.148%
209	13.208	13.188	13.267	VV	3380	81939	9.87%	0.549%
210	13.272	13.267	13.293	VV	802	7438	0.90%	0.050%
211	13.319	13.293	13.357	PV	65755	743203	89.52%	4.978%
212	13.375	13.357	13.391	VV	6923	84868	10.22%	0.568%
213	13.405	13.391	13.425	VV	6351	81520	9.82%	0.546%
214	13.441	13.425	13.473	VV	2955	51251	6.17%	0.343%
215	13.492	13.473	13.506	VV	2453	32966	3.97%	0.221%
216	13.517	13.506	13.543	VV	2166	28403	3.42%	0.190%
217	13.564	13.543	13.578	PV	5882	73739	8.88%	0.494%
218	13.583	13.578	13.606	VV	3959	46546	5.61%	0.312%
219	13.620	13.606	13.636	VV	1694	26404	3.18%	0.177%
220	13.648	13.636	13.684	VV	1827	30177	3.63%	0.202%
221	13.715	13.684	13.733	VV	2105	27471	3.31%	0.184%
222	13.741	13.733	13.756	VV	1195	12526	1.51%	0.084%
223	13.779	13.756	13.815	VV	4426	75438	9.09%	0.505%
224	13.841	13.815	13.859	VV	1223	21126	2.54%	0.141%
225	13.907	13.859	13.939	VV	9113	156019	18.79%	1.045%
226	13.973	13.939	13.991	VV	1313	25581	3.08%	0.171%
227	14.016	13.991	14.038	VV	4252	67460	8.13%	0.452%
228	14.055	14.038	14.077	VV	5582	68270	8.22%	0.457%
229	14.097	14.077	14.123	VV	1939	32595	3.93%	0.218%
230	14.151	14.123	14.170	VV	6269	100901	12.15%	0.676%
231	14.185	14.170	14.207	VV	5854	77244	9.30%	0.517%
232	14.226	14.207	14.262	VV	4576	66102	7.96%	0.443%
233	14.300	14.262	14.323	VV	1620	29011	3.49%	0.194%
234	14.366	14.323	14.377	VV	1052	20450	2.46%	0.137%
235	14.387	14.377	14.408	VV	1192	16683	2.01%	0.112%
236	14.414	14.408	14.425	VV	545	5118	0.62%	0.034%
237	14.436	14.425	14.459	VV	642	8443	1.02%	0.057%
238	14.463	14.459	14.478	VV	293	1859	0.22%	0.012%
239	14.494	14.478	14.499	PV	446	2648	0.32%	0.018%
240	14.518	14.499	14.538	VV	657	8896	1.07%	0.060%
241	14.613	14.538	14.623	VV	1806	57868	6.97%	0.388%
242	14.643	14.623	14.691	VV	5836	88208	10.63%	0.591%
243	14.715	14.691	14.735	VV	4277	58167	7.01%	0.390%
244	14.748	14.735	14.760	VV	1451	18680	2.25%	0.125%
245	14.771	14.760	14.790	VV	1167	18200	2.19%	0.122%
246	14.822	14.790	14.842	VV	4561	81042	9.76%	0.543%

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247	14.847	14.842	14.862	VV	1483	14806	1.78%	0.099%
248	14.886	14.862	14.907	VV	8968	116081	13.98%	0.778%
249	14.946	14.907	14.984	VV	5539	112413	13.54%	0.753%
250	15.005	14.984	15.023	VV	1313	19098	2.30%	0.128%
251	15.051	15.023	15.107	VV	8405	146325	17.63%	0.980%
252	15.113	15.107	15.126	VV	300	1920	0.23%	0.013%
253	15.149	15.126	15.165	PV	1986	24232	2.92%	0.162%
254	15.197	15.165	15.218	VV	33263	407881	49.13%	2.732%
255	15.239	15.218	15.274	VV	31465	405882	48.89%	2.719%
256	15.290	15.274	15.316	VV	1365	19879	2.39%	0.133%
257	15.360	15.316	15.382	VV	6499	100997	12.17%	0.676%
258	15.396	15.382	15.417	VV	1482	24204	2.92%	0.162%
259	15.438	15.417	15.473	VV	2412	42508	5.12%	0.285%
260	15.502	15.473	15.524	PV	2961	50904	6.13%	0.341%
261	15.540	15.524	15.600	VV	2494	58951	7.10%	0.395%
262	15.610	15.600	15.614	VV	378	2257	0.27%	0.015%
263	15.641	15.614	15.672	VV	4851	86283	10.39%	0.578%
264	15.678	15.672	15.708	VV	1671	24036	2.90%	0.161%
265	15.714	15.708	15.732	VV	529	3889	0.47%	0.026%
266	15.746	15.732	15.751	PV	302	1613	0.19%	0.011%
267	15.775	15.751	15.810	VV	3016	62339	7.51%	0.418%
268	15.829	15.810	15.849	VV	2021	29811	3.59%	0.200%
269	15.872	15.849	15.893	VV	7279	93401	11.25%	0.626%
270	15.910	15.893	15.938	VV	3544	48368	5.83%	0.324%
271	15.957	15.938	15.976	VV	1378	21014	2.53%	0.141%
272	16.033	15.976	16.065	VV	3784	107972	13.01%	0.723%
273	16.109	16.065	16.139	VV	2007	36742	4.43%	0.246%
274	16.154	16.139	16.168	VV	774	10038	1.21%	0.067%
275	16.194	16.168	16.212	VV	1811	27729	3.34%	0.186%
276	16.229	16.212	16.249	VV	1727	23962	2.89%	0.160%
277	16.276	16.249	16.340	VV	4156	101691	12.25%	0.681%
278	16.367	16.340	16.372	VV	521	7441	0.90%	0.050%
279	16.375	16.372	16.387	VV	391	2491	0.30%	0.017%
280	16.406	16.387	16.431	VV	462	7085	0.85%	0.047%
281	16.482	16.431	16.522	PV	2925	81812	9.85%	0.548%
282	16.543	16.522	16.551	VV	2043	23836	2.87%	0.160%
283	16.553	16.551	16.560	VV	1806	8862	1.07%	0.059%
284	16.579	16.560	16.608	VV	2151	46187	5.56%	0.309%
285	16.621	16.608	16.626	VV	1363	11813	1.42%	0.079%
286	16.682	16.626	16.710	VV	3234	94806	11.42%	0.635%
287	16.758	16.710	16.776	PV	35841	520667	62.72%	3.487%
288	16.785	16.776	16.814	VV	13692	160698	19.36%	1.076%
289	16.817	16.814	16.823	VV	666	3218	0.39%	0.022%
290	16.887	16.823	16.910	VV	7414	122441	14.75%	0.820%
291	16.927	16.910	16.963	VV	2510	56584	6.82%	0.379%
292	16.976	16.963	16.992	VV	1783	21530	2.59%	0.144%
293	17.011	16.992	17.019	VV	1156	15274	1.84%	0.102%
294	17.078	17.019	17.098	VV	26431	402064	48.43%	2.693%
295	17.136	17.098	17.177	VV	28799	482503	58.12%	3.232%
296	17.238	17.177	17.277	PV	9554	197910	23.84%	1.326%
297	17.285	17.277	17.311	VV	2436	32545	3.92%	0.218%
298	17.329	17.311	17.335	VV	566	5078	0.61%	0.034%
299	17.341	17.335	17.346	VV	412	2375	0.29%	0.016%

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300	17.379	17.346	17.394	VV	1436	24546	2.96%	0.164%	
301	17.398	17.394	17.417	VV	1019	8081	0.97%	0.054%	
302	17.424	17.417	17.429	VV	324	1562	0.19%	0.010%	
303	17.448	17.429	17.463	PV	677	7776	0.94%	0.052%	
					Sum of corrected areas:	14930029			

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