

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071521\
 Data File : FF008782.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2021 12:02
 Sample : M3026-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.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	4.501	4.577	BV	837	499	0.02%	0.004%
2	4.581	4.577	4.606	PV	110	378	0.02%	0.003%
3	4.616	4.606	4.621	PV	132	507	0.02%	0.004%
4	4.652	4.621	4.687	PV	4194	41183	1.86%	0.352%
5	4.691	4.687	4.701	VV	168	1240	0.06%	0.011%
6	4.712	4.701	4.717	VV	213	1338	0.06%	0.011%
7	4.727	4.717	4.747	VV	357	3189	0.14%	0.027%
8	4.762	4.747	4.775	VV	236	2593	0.12%	0.022%
9	4.793	4.775	4.825	VV	892	8869	0.40%	0.076%
10	4.846	4.825	4.872	PV	686	11296	0.51%	0.096%
11	4.893	4.872	4.923	VV	857	12956	0.59%	0.111%
12	4.937	4.923	4.961	VV	392	6699	0.30%	0.057%
13	4.967	4.961	4.977	VV	218	1638	0.07%	0.014%
14	4.982	4.977	5.009	VV	269	2695	0.12%	0.023%
15	5.074	5.009	5.080	VV	422	6704	0.30%	0.057%
16	5.096	5.080	5.129	VV	1022	15583	0.70%	0.133%
17	5.151	5.129	5.165	VV	364	5024	0.23%	0.043%
18	5.181	5.165	5.216	VV	3289	50163	2.27%	0.428%
19	5.228	5.216	5.271	VV	968	18729	0.85%	0.160%
20	5.275	5.271	5.294	VV	289	3159	0.14%	0.027%
21	5.318	5.294	5.337	VV	423	7947	0.36%	0.068%
22	5.361	5.337	5.378	VV	1125	14247	0.64%	0.122%
23	5.394	5.378	5.407	VV	522	6664	0.30%	0.057%
24	5.420	5.407	5.457	VV	830	15105	0.68%	0.129%
25	5.463	5.457	5.484	VV	240	3588	0.16%	0.031%
26	5.501	5.484	5.517	VV	299	4008	0.18%	0.034%
27	5.549	5.517	5.566	VV	746	10738	0.48%	0.092%
28	5.588	5.566	5.630	VV	553	12082	0.55%	0.103%
29	5.638	5.630	5.644	VV	215	1191	0.05%	0.010%
30	5.657	5.644	5.688	VV	264	5457	0.25%	0.047%
31	5.702	5.688	5.712	VV	304	3488	0.16%	0.030%
32	5.736	5.712	5.748	VV	718	9391	0.42%	0.080%
33	5.759	5.748	5.776	VV	531	5773	0.26%	0.049%
34	5.779	5.776	5.801	VV	235	3029	0.14%	0.026%
35	5.830	5.801	5.864	VV	519	11396	0.51%	0.097%
36	5.884	5.864	5.903	VV	364	4394	0.20%	0.038%

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37	5.928	5.903	5.933	VV	235	2710	0.12%	0.023%
38	5.941	5.933	5.975	VV	257	4477	0.20%	0.038%
39	6.004	5.975	6.026	PV	512	6096	0.28%	0.052%
40	6.059	6.026	6.064	VV	433	6392	0.29%	0.055%
41	6.100	6.064	6.114	VV	1234	21767	0.98%	0.186%
42	6.146	6.114	6.209	VV	40672	451919	20.41%	3.858%
43	6.234	6.209	6.261	VV	2626	48806	2.20%	0.417%
44	6.273	6.261	6.300	VV	1100	21046	0.95%	0.180%
45	6.312	6.300	6.333	VV	937	15519	0.70%	0.132%
46	6.349	6.333	6.354	VV	897	10315	0.47%	0.088%
47	6.365	6.354	6.384	VV	1119	16441	0.74%	0.140%
48	6.388	6.384	6.430	VV	881	19036	0.86%	0.163%
49	6.455	6.430	6.481	VV	864	21935	0.99%	0.187%
50	6.485	6.481	6.490	VV	715	3812	0.17%	0.033%
51	6.509	6.490	6.564	VV	1090	34887	1.58%	0.298%
52	6.572	6.564	6.577	VV	455	3594	0.16%	0.031%
53	6.583	6.577	6.593	VV	474	4363	0.20%	0.037%
54	6.606	6.593	6.618	VV	568	7342	0.33%	0.063%
55	6.644	6.618	6.649	VV	768	11146	0.50%	0.095%
56	6.666	6.649	6.694	VV	779	16939	0.77%	0.145%
57	6.721	6.694	6.760	VV	928	22492	1.02%	0.192%
58	6.776	6.760	6.785	VV	471	6615	0.30%	0.056%
59	6.801	6.785	6.826	VV	808	13483	0.61%	0.115%
60	6.860	6.826	6.903	VV	531	17837	0.81%	0.152%
61	6.906	6.903	6.909	VV	319	1104	0.05%	0.009%
62	6.926	6.909	6.948	VV	523	8104	0.37%	0.069%
63	6.988	6.948	6.996	VV	388	8687	0.39%	0.074%
64	7.000	6.996	7.016	VV	448	4565	0.21%	0.039%
65	7.029	7.016	7.042	VV	768	8977	0.41%	0.077%
66	7.047	7.042	7.069	VV	696	9700	0.44%	0.083%
67	7.085	7.069	7.110	VV	688	12951	0.58%	0.111%
68	7.117	7.110	7.121	VV	447	2790	0.13%	0.024%
69	7.124	7.121	7.129	VV	509	2205	0.10%	0.019%
70	7.155	7.129	7.163	VV	1148	16120	0.73%	0.138%
71	7.177	7.163	7.207	VV	1420	23294	1.05%	0.199%
72	7.223	7.207	7.265	VV	852	22313	1.01%	0.190%
73	7.288	7.265	7.310	VV	873	15469	0.70%	0.132%
74	7.335	7.310	7.383	VV	686	18137	0.82%	0.155%
75	7.388	7.383	7.394	VV	135	722	0.03%	0.006%
76	7.443	7.394	7.461	VV	739	15265	0.69%	0.130%
77	7.470	7.461	7.484	VV	277	3104	0.14%	0.027%
78	7.495	7.484	7.517	VV	342	5057	0.23%	0.043%
79	7.528	7.517	7.532	VV	299	1876	0.08%	0.016%
80	7.542	7.532	7.550	VV	287	2662	0.12%	0.023%
81	7.570	7.550	7.587	VV	414	6979	0.32%	0.060%
82	7.590	7.587	7.597	VV	295	1786	0.08%	0.015%
83	7.609	7.597	7.619	VV	410	4449	0.20%	0.038%
84	7.632	7.619	7.659	VV	556	9290	0.42%	0.079%
85	7.669	7.659	7.706	VV	386	6464	0.29%	0.055%
86	7.733	7.706	7.814	VV	1094	26526	1.20%	0.226%
87	7.849	7.814	7.864	VV	358	7539	0.34%	0.064%
88	7.897	7.864	7.922	VV	1022	20270	0.92%	0.173%
89	7.932	7.922	7.949	VV	442	4992	0.23%	0.043%

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90	7.959	7.949	7.984	VV	295	3958	0.18%	0.034%
91	8.013	7.984	8.027	VV	438	7778	0.35%	0.066%
92	8.063	8.027	8.102	VV	1768	34915	1.58%	0.298%
93	8.108	8.102	8.112	VV	262	1429	0.06%	0.012%
94	8.135	8.112	8.157	VV	966	16592	0.75%	0.142%
95	8.166	8.157	8.179	VV	420	5043	0.23%	0.043%
96	8.204	8.179	8.231	VV	1082	20870	0.94%	0.178%
97	8.250	8.231	8.261	VV	915	12114	0.55%	0.103%
98	8.278	8.261	8.294	VV	1680	23302	1.05%	0.199%
99	8.309	8.294	8.354	VV	2173	39781	1.80%	0.340%
100	8.364	8.354	8.392	VV	589	11695	0.53%	0.100%
101	8.407	8.392	8.417	VV	677	9252	0.42%	0.079%
102	8.435	8.417	8.460	VV	1655	25921	1.17%	0.221%
103	8.463	8.460	8.467	VV	550	2410	0.11%	0.021%
104	8.485	8.467	8.516	VV	1247	21618	0.98%	0.185%
105	8.538	8.516	8.555	VV	519	10224	0.46%	0.087%
106	8.570	8.555	8.575	VV	541	5207	0.24%	0.044%
107	8.592	8.575	8.631	VV	651	14350	0.65%	0.122%
108	8.672	8.631	8.701	VV	1025	21991	0.99%	0.188%
109	8.730	8.701	8.762	VV	1339	29555	1.33%	0.252%
110	8.781	8.762	8.812	VV	2355	38002	1.72%	0.324%
111	8.816	8.812	8.828	VV	686	5735	0.26%	0.049%
112	8.845	8.828	8.887	VV	1598	26000	1.17%	0.222%
113	8.895	8.887	8.912	VV	333	3633	0.16%	0.031%
114	8.933	8.912	8.944	VV	348	4588	0.21%	0.039%
115	8.967	8.944	8.985	VV	527	7818	0.35%	0.067%
116	9.002	8.985	9.008	VV	511	5557	0.25%	0.047%
117	9.031	9.008	9.082	VV	3224	48039	2.17%	0.410%
118	9.086	9.082	9.097	VV	267	1954	0.09%	0.017%
119	9.133	9.097	9.157	VV	1475	21991	0.99%	0.188%
120	9.174	9.157	9.224	VV	627	11024	0.50%	0.094%
121	9.226	9.224	9.230	VV	159	378	0.02%	0.003%
122	9.235	9.230	9.249	VV	139	827	0.04%	0.007%
123	9.256	9.249	9.260	VV	59	192	0.01%	0.002%
124	9.293	9.260	9.305	PV	508	5932	0.27%	0.051%
125	9.318	9.305	9.360	VV	410	6209	0.28%	0.053%
126	9.372	9.360	9.411	VV	221	5372	0.24%	0.046%
127	9.432	9.411	9.491	VV	1593	29370	1.33%	0.251%
128	9.512	9.491	9.543	VV	1215	22091	1.00%	0.189%
129	9.549	9.543	9.566	VV	581	5951	0.27%	0.051%
130	9.587	9.566	9.614	VV	725	13139	0.59%	0.112%
131	9.629	9.614	9.644	VV	517	6458	0.29%	0.055%
132	9.660	9.644	9.677	VV	610	9219	0.42%	0.079%
133	9.689	9.677	9.707	VV	509	6461	0.29%	0.055%
134	9.725	9.707	9.737	VV	516	7258	0.33%	0.062%
135	9.747	9.737	9.767	VV	643	7593	0.34%	0.065%
136	9.789	9.767	9.804	VV	597	8056	0.36%	0.069%
137	9.835	9.804	9.873	VV	1490	31009	1.40%	0.265%
138	9.880	9.873	9.889	VV	370	2957	0.13%	0.025%
139	9.908	9.889	9.922	VV	2140	24517	1.11%	0.209%
140	9.938	9.922	9.989	VV	2877	51658	2.33%	0.441%
141	9.992	9.989	10.048	VV	569	12708	0.57%	0.108%

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142	10.054	10.048	10.058	VV	203	1075	0.05%	0.009%
143	10.080	10.058	10.084	VV	332	3788	0.17%	0.032%
144	10.088	10.084	10.101	VV	372	3036	0.14%	0.026%
145	10.106	10.101	10.132	VV	287	3389	0.15%	0.029%
146	10.135	10.132	10.144	VV	66	306	0.01%	0.003%
147	10.187	10.144	10.196	PV	251	2509	0.11%	0.021%
148	10.219	10.196	10.232	VV	208	2613	0.12%	0.022%
149	10.252	10.232	10.272	VV	931	11629	0.53%	0.099%
150	10.300	10.272	10.324	VV	1241	20127	0.91%	0.172%
151	10.348	10.324	10.352	VV	779	8987	0.41%	0.077%
152	10.358	10.352	10.373	VV	823	8720	0.39%	0.074%
153	10.388	10.373	10.415	VV	929	16038	0.72%	0.137%
154	10.437	10.415	10.466	VV	826	18271	0.83%	0.156%
155	10.471	10.466	10.474	VV	370	1595	0.07%	0.014%
156	10.480	10.474	10.486	VV	384	2597	0.12%	0.022%
157	10.508	10.486	10.516	VV	914	11944	0.54%	0.102%
158	10.535	10.516	10.559	VV	4748	64779	2.93%	0.553%
159	10.562	10.559	10.594	VV	1460	24865	1.12%	0.212%
160	10.599	10.594	10.613	VV	1107	11096	0.50%	0.095%
161	10.644	10.613	10.666	VV	2257	39689	1.79%	0.339%
162	10.676	10.666	10.690	VV	1020	11445	0.52%	0.098%
163	10.716	10.690	10.735	VV	2228	39862	1.80%	0.340%
164	10.752	10.735	10.772	VV	1668	27901	1.26%	0.238%
165	10.790	10.772	10.826	VV	3248	52312	2.36%	0.447%
166	10.833	10.826	10.855	VV	876	10852	0.49%	0.093%
167	10.877	10.855	10.888	VV	799	11716	0.53%	0.100%
168	10.913	10.888	10.946	VV	14275	176113	7.95%	1.503%
169	10.965	10.946	10.976	VV	3934	49334	2.23%	0.421%
170	10.987	10.976	11.004	VV	4287	51477	2.32%	0.439%
171	11.016	11.004	11.051	VV	2590	38951	1.76%	0.333%
172	11.071	11.051	11.086	VV	651	10836	0.49%	0.093%
173	11.099	11.086	11.108	VV	691	8043	0.36%	0.069%
174	11.129	11.108	11.145	VV	3346	41549	1.88%	0.355%
175	11.153	11.145	11.173	VV	1025	13230	0.60%	0.113%
176	11.201	11.173	11.231	VV	1343	28526	1.29%	0.244%
177	11.237	11.231	11.261	VV	493	6246	0.28%	0.053%
178	11.275	11.261	11.292	VV	875	12478	0.56%	0.107%
179	11.310	11.292	11.324	VV	917	13398	0.61%	0.114%
180	11.344	11.324	11.364	VV	1910	23222	1.05%	0.198%
181	11.370	11.364	11.396	VV	621	9846	0.44%	0.084%
182	11.440	11.396	11.485	VV	2065	48126	2.17%	0.411%
183	11.507	11.485	11.521	VV	1094	13600	0.61%	0.116%
184	11.541	11.521	11.574	VV	3466	46314	2.09%	0.395%
185	11.599	11.574	11.630	VV	1642	30369	1.37%	0.259%
186	11.641	11.630	11.684	VV	515	12604	0.57%	0.108%
187	11.713	11.684	11.728	VV	3188	43730	1.98%	0.373%
188	11.745	11.728	11.785	VV	4149	67514	3.05%	0.576%
189	11.829	11.785	11.847	VV	3530	63068	2.85%	0.538%
190	11.863	11.847	11.877	VV	3422	41606	1.88%	0.355%
191	11.893	11.877	11.947	VV	3630	49184	2.22%	0.420%
192	11.964	11.947	11.972	VV	322	3776	0.17%	0.032%
193	12.011	11.972	12.045	VV	1015	27165	1.23%	0.232%
194	12.068	12.045	12.090	VV	3149	42331	1.91%	0.361%

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195	12.109	12.090	12.164	VV	1762	32745	1.48%	0.280%
196	12.183	12.164	12.205	VV	1816	23821	1.08%	0.203%
197	12.209	12.205	12.213	VV	478	2177	0.10%	0.019%
198	12.216	12.213	12.229	VV	485	3539	0.16%	0.030%
199	12.256	12.229	12.300	VV	5231	74798	3.38%	0.639%
200	12.330	12.300	12.351	VV	705	14818	0.67%	0.127%
201	12.356	12.351	12.375	VV	488	5204	0.24%	0.044%
202	12.387	12.375	12.401	VV	405	4710	0.21%	0.040%
203	12.429	12.401	12.443	VV	1003	15932	0.72%	0.136%
204	12.456	12.443	12.486	VV	849	14048	0.63%	0.120%
205	12.503	12.486	12.541	VV	1231	22275	1.01%	0.190%
206	12.564	12.541	12.591	VV	1544	24849	1.12%	0.212%
207	12.612	12.591	12.631	VV	3666	47188	2.13%	0.403%
208	12.651	12.631	12.667	VV	2361	35580	1.61%	0.304%
209	12.673	12.667	12.695	VV	1523	15739	0.71%	0.134%
210	12.728	12.695	12.782	VV	31568	377856	17.07%	3.226%
211	12.793	12.782	12.811	VV	324	3509	0.16%	0.030%
212	12.824	12.811	12.839	PV	278	3234	0.15%	0.028%
213	12.885	12.839	12.901	VV	1045	22121	1.00%	0.189%
214	12.918	12.901	12.931	VV	1508	19848	0.90%	0.169%
215	12.937	12.931	12.964	VV	1182	15904	0.72%	0.136%
216	12.969	12.964	12.981	VV	482	3925	0.18%	0.034%
217	12.989	12.981	13.001	VV	438	4149	0.19%	0.035%
218	13.027	13.001	13.068	VV	32708	395206	17.85%	3.374%
219	13.084	13.068	13.101	VV	3128	39913	1.80%	0.341%
220	13.114	13.101	13.134	VV	2496	32820	1.48%	0.280%
221	13.141	13.134	13.164	VV	1101	13488	0.61%	0.115%
222	13.170	13.164	13.184	VV	525	5496	0.25%	0.047%
223	13.201	13.184	13.214	VV	1309	15779	0.71%	0.135%
224	13.227	13.214	13.248	VV	1327	17287	0.78%	0.148%
225	13.268	13.248	13.275	VV	908	9749	0.44%	0.083%
226	13.295	13.275	13.313	VV	1745	28793	1.30%	0.246%
227	13.325	13.313	13.344	VV	1174	18636	0.84%	0.159%
228	13.355	13.344	13.401	VV	1003	16103	0.73%	0.137%
229	13.423	13.401	13.437	PV	1104	13711	0.62%	0.117%
230	13.455	13.437	13.467	VV	1805	23734	1.07%	0.203%
231	13.487	13.467	13.515	VV	4367	67310	3.04%	0.575%
232	13.520	13.515	13.566	VV	571	12069	0.55%	0.103%
233	13.614	13.566	13.657	VV	5141	101212	4.57%	0.864%
234	13.680	13.657	13.696	VV	786	13261	0.60%	0.113%
235	13.724	13.696	13.743	VV	2507	35545	1.61%	0.303%
236	13.763	13.743	13.784	VV	4052	53328	2.41%	0.455%
237	13.802	13.784	13.827	VV	1591	23889	1.08%	0.204%
238	13.849	13.827	13.863	VV	1911	25900	1.17%	0.221%
239	13.892	13.863	13.913	VV	4367	68841	3.11%	0.588%
240	13.934	13.913	13.972	VV	3609	49272	2.23%	0.421%
241	14.006	13.972	14.042	VV	632	12180	0.55%	0.104%
242	14.077	14.042	14.113	VV	543	15679	0.71%	0.134%
243	14.119	14.113	14.128	VV	293	1936	0.09%	0.017%
244	14.145	14.128	14.163	VV	389	4939	0.22%	0.042%
245	14.169	14.163	14.182	PV	160	1100	0.05%	0.009%
246	14.185	14.182	14.187	VV	111	257	0.01%	0.002%

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247	14.204	14.187	14.218	VV	583	7550	0.34%	0.064%
248	14.240	14.218	14.271	VV	3075	50909	2.30%	0.435%
249	14.288	14.271	14.294	VV	870	9984	0.45%	0.085%
250	14.318	14.294	14.333	VV	1307	26024	1.18%	0.222%
251	14.351	14.333	14.393	VV	3135	54450	2.46%	0.465%
252	14.416	14.393	14.435	VV	2176	37123	1.68%	0.317%
253	14.470	14.435	14.492	VV	3531	68281	3.08%	0.583%
254	14.528	14.492	14.571	VV	3013	81356	3.67%	0.695%
255	14.594	14.571	14.613	VV	5065	71476	3.23%	0.610%
256	14.631	14.613	14.642	VV	2980	40112	1.81%	0.342%
257	14.654	14.642	14.697	VV	3205	53519	2.42%	0.457%
258	14.747	14.697	14.784	VV	163360	2214147	100.00%	18.902%
259	14.793	14.784	14.827	VV	2101	30933	1.40%	0.264%
260	14.857	14.827	14.874	VV	1245	20500	0.93%	0.175%
261	14.904	14.874	14.924	VV	17918	219053	9.89%	1.870%
262	14.945	14.924	14.976	VV	19846	258579	11.68%	2.207%
263	14.997	14.976	15.024	VV	2675	39666	1.79%	0.339%
264	15.037	15.024	15.046	VV	523	5961	0.27%	0.051%
265	15.067	15.046	15.122	VV	3741	65698	2.97%	0.561%
266	15.146	15.122	15.182	VV	1528	26835	1.21%	0.229%
267	15.210	15.182	15.229	PV	1529	24835	1.12%	0.212%
268	15.247	15.229	15.299	VV	1447	40028	1.81%	0.342%
269	15.330	15.299	15.449	VV	75419	1116600	50.43%	9.532%
270	15.471	15.449	15.482	VV	2186	30838	1.39%	0.263%
271	15.491	15.482	15.511	VV	2116	25065	1.13%	0.214%
272	15.531	15.511	15.555	VV	1446	26419	1.19%	0.226%
273	15.578	15.555	15.597	VV	5263	70425	3.18%	0.601%
274	15.614	15.597	15.649	VV	2719	45015	2.03%	0.384%
275	15.662	15.649	15.679	VV	944	13355	0.60%	0.114%
276	15.741	15.679	15.779	VV	2684	94263	4.26%	0.805%
277	15.816	15.779	15.829	VV	1456	27263	1.23%	0.233%
278	15.848	15.829	15.879	VV	2207	39636	1.79%	0.338%
279	15.898	15.879	15.919	VV	1261	17380	0.78%	0.148%
280	15.936	15.919	15.949	VV	934	11259	0.51%	0.096%
281	15.971	15.949	15.994	VV	2359	33578	1.52%	0.287%
282	16.006	15.994	16.026	VV	872	13272	0.60%	0.113%
283	16.029	16.026	16.059	VV	613	6958	0.31%	0.059%
284	16.078	16.059	16.088	VV	317	4172	0.19%	0.036%
285	16.102	16.088	16.119	VV	313	3762	0.17%	0.032%
286	16.185	16.119	16.191	PV	1190	23182	1.05%	0.198%
287	16.194	16.191	16.230	VV	1106	16446	0.74%	0.140%
288	16.251	16.230	16.262	VV	1062	13502	0.61%	0.115%
289	16.284	16.262	16.313	VV	1194	24777	1.12%	0.212%
290	16.343	16.313	16.386	VV	8457	169004	7.63%	1.443%
291	16.389	16.386	16.405	VV	2176	23952	1.08%	0.204%
292	16.415	16.405	16.432	VV	2335	29652	1.34%	0.253%
293	16.462	16.432	16.482	VV	19531	291232	13.15%	2.486%
294	16.491	16.482	16.514	VV	7454	92030	4.16%	0.786%
295	16.528	16.514	16.559	VV	1135	18128	0.82%	0.155%
296	16.593	16.559	16.619	VV	4471	64693	2.92%	0.552%
297	16.628	16.619	16.649	VV	976	12001	0.54%	0.102%
298	16.654	16.649	16.664	VV	344	2323	0.10%	0.020%
299	16.667	16.664	16.673	VV	167	753	0.03%	0.006%

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300	16.711	16.673	16.734	PV	2348	46287	2.09%	0.395%
301	16.785	16.734	16.817	VV	12792	206096	9.31%	1.759%
302	16.842	16.817	16.881	VV	15521	205482	9.28%	1.754%
303	16.886	16.881	16.895	VV	312	1193	0.05%	0.010%
304	16.917	16.895	16.930	PV	2157	22001	0.99%	0.188%
305	16.946	16.930	16.956	PV	1659	12816	0.58%	0.109%

Sum of corrected areas: 11714020

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