

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012722\
 Data File : FF009809.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2022 15:13
 Sample : N1282-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.227	4.206	4.259	BV	61	-3265	-0.19%	-0.032%
2	4.267	4.259	4.283	PV	109	1242	0.07%	0.012%
3	4.296	4.283	4.309	VV	266	2836	0.16%	0.028%
4	4.314	4.309	4.343	VV	275	3322	0.19%	0.032%
5	4.352	4.343	4.358	PV	106	455	0.03%	0.004%
6	4.385	4.358	4.474	PV	10621	167231	9.70%	1.624%
7	4.477	4.474	4.488	VV	401	2618	0.15%	0.025%
8	4.509	4.488	4.544	VV	803	11367	0.66%	0.110%
9	4.548	4.544	4.562	VV	182	1682	0.10%	0.016%
10	4.570	4.562	4.583	VV	268	2515	0.15%	0.024%
11	4.602	4.583	4.635	VV	792	9145	0.53%	0.089%
12	4.655	4.635	4.675	PV	178	2034	0.12%	0.020%
13	4.678	4.675	4.704	VV	99	774	0.04%	0.008%
14	4.713	4.704	4.717	PV	239	731	0.04%	0.007%
15	4.729	4.717	4.743	VV	177	1864	0.11%	0.018%
16	4.751	4.743	4.756	VV	152	746	0.04%	0.007%
17	4.773	4.756	4.783	VV	258	2156	0.13%	0.021%
18	4.801	4.783	4.812	VV	700	7052	0.41%	0.068%
19	4.815	4.812	4.838	VV	356	4530	0.26%	0.044%
20	4.853	4.838	4.893	VV	2563	39670	2.30%	0.385%
21	4.903	4.893	4.939	VV	677	10329	0.60%	0.100%
22	4.944	4.939	4.961	VV	298	2928	0.17%	0.028%
23	4.964	4.961	4.985	VV	285	2602	0.15%	0.025%
24	4.989	4.985	4.997	VV	111	585	0.03%	0.006%
25	5.024	4.997	5.053	PV	273	5308	0.31%	0.052%
26	5.078	5.053	5.191	VV	6518	118128	6.85%	1.147%
27	5.195	5.191	5.200	VV	295	1682	0.10%	0.016%
28	5.205	5.200	5.228	VV	307	4174	0.24%	0.041%
29	5.241	5.228	5.247	VV	275	2354	0.14%	0.023%
30	5.259	5.247	5.264	VV	329	3159	0.18%	0.031%
31	5.268	5.264	5.272	VV	402	1550	0.09%	0.015%
32	5.276	5.272	5.300	VV	474	5575	0.32%	0.054%
33	5.304	5.300	5.309	VV	225	1009	0.06%	0.010%
34	5.320	5.309	5.345	VV	332	5132	0.30%	0.050%
35	5.354	5.345	5.388	VV	257	4380	0.25%	0.043%
36	5.394	5.388	5.405	VV	171	1240	0.07%	0.012%

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37	5.423	5.405	5.428	VV	220	1981	0.11%	0.019%
38	5.431	5.428	5.438	VV	206	931	0.05%	0.009%
39	5.440	5.438	5.450	VV	233	959	0.06%	0.009%
40	5.477	5.450	5.487	VV	358	4637	0.27%	0.045%
41	5.495	5.487	5.500	VV	278	1870	0.11%	0.018%
42	5.503	5.500	5.518	VV	212	2195	0.13%	0.021%
43	5.529	5.518	5.578	VV	413	8501	0.49%	0.083%
44	5.606	5.578	5.629	VV	738	11454	0.66%	0.111%
45	5.642	5.629	5.662	VV	439	5551	0.32%	0.054%
46	5.668	5.662	5.678	VV	197	972	0.06%	0.009%
47	5.679	5.678	5.690	VV	132	433	0.03%	0.004%
48	5.712	5.690	5.724	PV	282	3407	0.20%	0.033%
49	5.726	5.724	5.740	VV	191	1290	0.07%	0.013%
50	5.746	5.740	5.767	VV	288	3073	0.18%	0.030%
51	5.803	5.767	5.817	VV	564	10755	0.62%	0.104%
52	5.825	5.817	5.847	VV	445	6219	0.36%	0.060%
53	5.869	5.847	5.883	VV	418	7669	0.44%	0.074%
54	5.887	5.883	5.903	VV	365	3702	0.21%	0.036%
55	5.951	5.903	5.971	VV	3148	51818	3.00%	0.503%
56	5.976	5.971	5.997	VV	910	10279	0.60%	0.100%
57	6.007	5.997	6.044	VV	563	9818	0.57%	0.095%
58	6.069	6.044	6.104	VV	505	10076	0.58%	0.098%
59	6.128	6.104	6.145	VV	278	5658	0.33%	0.055%
60	6.151	6.145	6.180	VV	311	3634	0.21%	0.035%
61	6.183	6.180	6.196	VV	143	928	0.05%	0.009%
62	6.231	6.196	6.249	VV	440	7281	0.42%	0.071%
63	6.253	6.249	6.283	VV	290	2508	0.15%	0.024%
64	6.312	6.283	6.322	VV	205	2758	0.16%	0.027%
65	6.326	6.322	6.332	VV	194	720	0.04%	0.007%
66	6.336	6.332	6.341	VV	107	525	0.03%	0.005%
67	6.345	6.341	6.396	VV	143	3686	0.21%	0.036%
68	6.419	6.396	6.441	PV	341	5228	0.30%	0.051%
69	6.472	6.441	6.510	VV	205	5135	0.30%	0.050%
70	6.526	6.510	6.557	VV	249	4416	0.26%	0.043%
71	6.579	6.557	6.587	PV	98	974	0.06%	0.009%
72	6.590	6.587	6.617	VV	80	1059	0.06%	0.010%
73	6.634	6.617	6.654	VV	212	2854	0.17%	0.028%
74	6.671	6.654	6.675	PV	168	1341	0.08%	0.013%
75	6.680	6.675	6.686	VV	141	898	0.05%	0.009%
76	6.697	6.686	6.702	VV	221	1589	0.09%	0.015%
77	6.733	6.702	6.769	VV	883	18556	1.08%	0.180%
78	6.774	6.769	6.790	VV	309	3353	0.19%	0.033%
79	6.809	6.790	6.841	VV	1657	27437	1.59%	0.266%
80	6.845	6.841	6.863	VV	556	5893	0.34%	0.057%
81	6.884	6.863	6.905	VV	371	7933	0.46%	0.077%
82	6.924	6.905	6.975	VV	694	16216	0.94%	0.157%
83	6.993	6.975	7.005	VV	387	6030	0.35%	0.059%
84	7.038	7.005	7.057	VV	524	12348	0.72%	0.120%
85	7.088	7.057	7.092	VV	378	6360	0.37%	0.062%
86	7.099	7.092	7.130	VV	367	7293	0.42%	0.071%
87	7.149	7.130	7.182	VV	2796	36071	2.09%	0.350%
88	7.201	7.182	7.242	VV	403	11829	0.69%	0.115%
89	7.268	7.242	7.275	VV	459	6574	0.38%	0.064%

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90	7.278	7.275	7.305	VV	346	5772	0.33%	0.056%
91	7.318	7.305	7.336	VV	430	6261	0.36%	0.061%
92	7.357	7.336	7.369	VV	357	6075	0.35%	0.059%
93	7.372	7.369	7.376	VV	356	1352	0.08%	0.013%
94	7.381	7.376	7.390	VV	344	2341	0.14%	0.023%
95	7.406	7.390	7.420	VV	560	6338	0.37%	0.062%
96	7.432	7.420	7.446	VV	291	3682	0.21%	0.036%
97	7.458	7.446	7.472	VV	457	5379	0.31%	0.052%
98	7.474	7.472	7.497	VV	421	5126	0.30%	0.050%
99	7.502	7.497	7.520	VV	345	4157	0.24%	0.040%
100	7.540	7.520	7.546	VV	418	5684	0.33%	0.055%
101	7.570	7.546	7.582	VV	648	11494	0.67%	0.112%
102	7.598	7.582	7.614	VV	1556	20867	1.21%	0.203%
103	7.624	7.614	7.645	VV	1058	13479	0.78%	0.131%
104	7.667	7.645	7.689	VV	1079	15751	0.91%	0.153%
105	7.710	7.689	7.734	VV	1935	26188	1.52%	0.254%
106	7.769	7.734	7.807	VV	1530	31743	1.84%	0.308%
107	7.834	7.807	7.865	VV	1447	26735	1.55%	0.260%
108	7.877	7.865	7.900	VV	439	8128	0.47%	0.079%
109	7.933	7.900	7.945	VV	827	17583	1.02%	0.171%
110	7.952	7.945	7.990	VV	780	16385	0.95%	0.159%
111	8.013	7.990	8.032	VV	8669	100321	5.82%	0.974%
112	8.053	8.032	8.151	VV	44849	568108	32.94%	5.516%
113	8.156	8.151	8.180	VV	1090	16290	0.94%	0.158%
114	8.208	8.180	8.232	VV	767	20367	1.18%	0.198%
115	8.254	8.232	8.277	VV	754	16596	0.96%	0.161%
116	8.281	8.277	8.290	VV	551	4104	0.24%	0.040%
117	8.308	8.290	8.339	VV	617	15774	0.91%	0.153%
118	8.368	8.339	8.392	VV	1839	31613	1.83%	0.307%
119	8.426	8.392	8.444	VV	1145	26793	1.55%	0.260%
120	8.456	8.444	8.486	VV	961	19256	1.12%	0.187%
121	8.508	8.486	8.529	VV	1371	27279	1.58%	0.265%
122	8.545	8.529	8.581	VV	2188	38904	2.26%	0.378%
123	8.598	8.581	8.641	VV	1056	25548	1.48%	0.248%
124	8.652	8.641	8.669	VV	544	8060	0.47%	0.078%
125	8.670	8.669	8.676	VV	541	2034	0.12%	0.020%
126	8.680	8.676	8.690	VV	470	3785	0.22%	0.037%
127	8.700	8.690	8.721	VV	582	8559	0.50%	0.083%
128	8.745	8.721	8.769	VV	916	19241	1.12%	0.187%
129	8.772	8.769	8.808	VV	749	14932	0.87%	0.145%
130	8.831	8.808	8.893	VV	4121	65631	3.81%	0.637%
131	8.913	8.893	8.934	VV	536	10216	0.59%	0.099%
132	8.939	8.934	8.964	VV	379	5280	0.31%	0.051%
133	8.969	8.964	8.978	VV	400	2594	0.15%	0.025%
134	8.982	8.978	8.989	VV	291	1797	0.10%	0.017%
135	9.001	8.989	9.005	VV	353	3148	0.18%	0.031%
136	9.020	9.005	9.038	VV	574	8173	0.47%	0.079%
137	9.066	9.038	9.096	VV	1936	29512	1.71%	0.287%
138	9.111	9.096	9.148	VV	516	10943	0.63%	0.106%
139	9.159	9.148	9.164	VV	338	2391	0.14%	0.023%
140	9.173	9.164	9.177	VV	376	2265	0.13%	0.022%
141	9.204	9.177	9.216	VV	887	15419	0.89%	0.150%

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142	9.227	9.216	9.235	VV	817	8994	0.52%	0.087%
143	9.246	9.235	9.274	VV	1062	17894	1.04%	0.174%
144	9.279	9.274	9.307	VV	587	9750	0.57%	0.095%
145	9.334	9.307	9.370	VV	782	16029	0.93%	0.156%
146	9.387	9.370	9.402	VV	691	9095	0.53%	0.088%
147	9.439	9.402	9.467	VV	1625	28153	1.63%	0.273%
148	9.471	9.467	9.494	VV	427	4654	0.27%	0.045%
149	9.523	9.494	9.533	VV	1253	17755	1.03%	0.172%
150	9.545	9.533	9.585	VV	1524	30481	1.77%	0.296%
151	9.606	9.585	9.655	VV	3381	50205	2.91%	0.488%
152	9.672	9.655	9.700	VV	631	12552	0.73%	0.122%
153	9.722	9.700	9.751	VV	676	14079	0.82%	0.137%
154	9.774	9.751	9.785	VV	548	9300	0.54%	0.090%
155	9.788	9.785	9.803	VV	528	4740	0.27%	0.046%
156	9.808	9.803	9.811	VV	459	2080	0.12%	0.020%
157	9.817	9.811	9.823	VV	537	3114	0.18%	0.030%
158	9.825	9.823	9.837	VV	363	2628	0.15%	0.026%
159	9.845	9.837	9.855	VV	386	3080	0.18%	0.030%
160	9.868	9.855	9.905	VV	446	10212	0.59%	0.099%
161	9.930	9.905	9.942	VV	1707	22119	1.28%	0.215%
162	9.950	9.942	9.964	VV	1258	14950	0.87%	0.145%
163	9.977	9.964	9.983	VV	1197	12873	0.75%	0.125%
164	9.993	9.983	10.010	VV	1325	18563	1.08%	0.180%
165	10.022	10.010	10.057	VV	1185	23240	1.35%	0.226%
166	10.077	10.057	10.097	VV	949	17026	0.99%	0.165%
167	10.116	10.097	10.143	VV	1834	30159	1.75%	0.293%
168	10.159	10.143	10.190	VV	1186	25357	1.47%	0.246%
169	10.224	10.190	10.245	VV	1794	42592	2.47%	0.414%
170	10.262	10.245	10.283	VV	1468	27495	1.59%	0.267%
171	10.304	10.283	10.321	VV	1205	23940	1.39%	0.232%
172	10.339	10.321	10.373	VV	2373	41174	2.39%	0.400%
173	10.412	10.373	10.436	VV	1575	40963	2.38%	0.398%
174	10.463	10.436	10.503	VV	2232	49238	2.85%	0.478%
175	10.523	10.503	10.542	VV	704	13791	0.80%	0.134%
176	10.556	10.542	10.565	VV	819	9519	0.55%	0.092%
177	10.571	10.565	10.577	VV	699	4764	0.28%	0.046%
178	10.599	10.577	10.620	VV	847	17381	1.01%	0.169%
179	10.646	10.620	10.680	VV	2120	52659	3.05%	0.511%
180	10.685	10.680	10.697	VV	1363	12793	0.74%	0.124%
181	10.708	10.697	10.738	VV	1586	30446	1.77%	0.296%
182	10.755	10.738	10.775	VV	1084	20671	1.20%	0.201%
183	10.804	10.775	10.827	VV	1566	36122	2.09%	0.351%
184	10.844	10.827	10.861	VV	1357	23138	1.34%	0.225%
185	10.871	10.861	10.916	VV	1129	29630	1.72%	0.288%
186	10.972	10.916	11.007	VV	1687	58865	3.41%	0.572%
187	11.012	11.007	11.017	VV	1125	6345	0.37%	0.062%
188	11.039	11.017	11.072	VV	3260	59784	3.47%	0.581%
189	11.085	11.072	11.096	VV	1126	14760	0.86%	0.143%
190	11.120	11.096	11.165	VV	3783	75942	4.40%	0.737%
191	11.196	11.165	11.207	VV	1820	32374	1.88%	0.314%
192	11.217	11.207	11.253	VV	2144	40641	2.36%	0.395%
193	11.272	11.253	11.309	VV	1503	34232	1.98%	0.332%
194	11.327	11.309	11.339	VV	1499	21781	1.26%	0.212%

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195	11.351	11.339	11.375	VV	1597	27632	1.60%	0.268%
196	11.386	11.375	11.403	VV	1093	16726	0.97%	0.162%
197	11.438	11.403	11.466	VV	1445	41644	2.41%	0.404%
198	11.471	11.466	11.500	VV	1065	19977	1.16%	0.194%
199	11.520	11.500	11.544	VV	1475	30343	1.76%	0.295%
200	11.549	11.544	11.552	VV	1066	4995	0.29%	0.049%
201	11.556	11.552	11.574	VV	1107	12755	0.74%	0.124%
202	11.607	11.574	11.624	VV	1132	29990	1.74%	0.291%
203	11.641	11.624	11.664	VV	1041	21076	1.22%	0.205%
204	11.680	11.664	11.687	VV	1166	13980	0.81%	0.136%
205	11.705	11.687	11.724	VV	1558	27397	1.59%	0.266%
206	11.737	11.724	11.744	VV	1101	12367	0.72%	0.120%
207	11.765	11.744	11.791	VV	1998	42379	2.46%	0.412%
208	11.802	11.791	11.821	VV	1497	22662	1.31%	0.220%
209	11.827	11.821	11.846	VV	921	13125	0.76%	0.127%
210	11.860	11.846	11.874	VV	866	13383	0.78%	0.130%
211	11.902	11.874	11.915	VV	1219	24580	1.43%	0.239%
212	11.938	11.915	11.957	VV	2350	40043	2.32%	0.389%
213	12.012	11.957	12.076	VV	3618	182358	10.57%	1.771%
214	12.098	12.076	12.120	VV	2587	61248	3.55%	0.595%
215	12.126	12.120	12.157	VV	2171	40656	2.36%	0.395%
216	12.163	12.157	12.192	VV	1705	31305	1.82%	0.304%
217	12.202	12.192	12.224	VV	1425	24605	1.43%	0.239%
218	12.229	12.224	12.235	VV	1159	7708	0.45%	0.075%
219	12.268	12.235	12.303	VV	1748	54717	3.17%	0.531%
220	12.342	12.303	12.362	VV	2067	49033	2.84%	0.476%
221	12.381	12.362	12.387	VV	1473	19891	1.15%	0.193%
222	12.408	12.387	12.430	VV	5947	86779	5.03%	0.843%
223	12.440	12.430	12.462	VV	2167	32646	1.89%	0.317%
224	12.493	12.462	12.547	VV	2489	89793	5.21%	0.872%
225	12.570	12.547	12.612	VV	2332	62177	3.61%	0.604%
226	12.617	12.612	12.643	VV	1237	21219	1.23%	0.206%
227	12.665	12.643	12.695	VV	2202	42809	2.48%	0.416%
228	12.701	12.695	12.714	VV	992	10400	0.60%	0.101%
229	12.728	12.714	12.744	VV	982	15952	0.92%	0.155%
230	12.748	12.744	12.767	VV	968	12948	0.75%	0.126%
231	12.789	12.767	12.810	VV	2637	44779	2.60%	0.435%
232	12.834	12.810	12.865	VV	1831	45669	2.65%	0.443%
233	12.877	12.865	12.907	VV	917	20364	1.18%	0.198%
234	12.921	12.907	12.935	VV	803	10599	0.61%	0.103%
235	12.975	12.935	12.991	VV	1241	29174	1.69%	0.283%
236	13.006	12.991	13.042	VV	789	17690	1.03%	0.172%
237	13.140	13.042	13.159	VV	858	45677	2.65%	0.444%
238	13.182	13.159	13.193	VV	887	16341	0.95%	0.159%
239	13.204	13.193	13.209	VV	918	8202	0.48%	0.080%
240	13.216	13.209	13.219	VV	884	4890	0.28%	0.047%
241	13.223	13.219	13.244	VV	894	11550	0.67%	0.112%
242	13.259	13.244	13.285	VV	972	21411	1.24%	0.208%
243	13.306	13.285	13.335	VV	1935	37538	2.18%	0.365%
244	13.338	13.335	13.343	VV	791	3533	0.20%	0.034%
245	13.359	13.343	13.420	VV	1315	36529	2.12%	0.355%
246	13.439	13.420	13.443	VV	608	7139	0.41%	0.069%

					rteres			
247	13.453	13.443	13.467	VV	657	8199	0.48%	0.080%
248	13.490	13.467	13.509	VV	862	17219	1.00%	0.167%
249	13.535	13.509	13.576	VV	1424	27342	1.59%	0.265%
250	13.593	13.576	13.610	VV	423	6511	0.38%	0.063%
251	13.642	13.610	13.679	VV	582	11340	0.66%	0.110%
252	13.695	13.679	13.727	VV	212	3514	0.20%	0.034%
253	13.734	13.727	13.737	PV	146	566	0.03%	0.005%
254	13.756	13.737	13.780	VV	245	5032	0.29%	0.049%
255	13.792	13.780	13.831	VV	211	3610	0.21%	0.035%
256	13.835	13.831	13.852	VV	126	1036	0.06%	0.010%
257	13.895	13.852	13.905	VV	537	8397	0.49%	0.082%
258	13.921	13.905	13.945	VV	711	12065	0.70%	0.117%
259	13.967	13.945	13.981	VV	423	6949	0.40%	0.067%
260	14.029	13.981	14.033	VV	506	10865	0.63%	0.106%
261	14.038	14.033	14.074	VV	568	10351	0.60%	0.101%
262	14.095	14.074	14.122	VV	1230	20632	1.20%	0.200%
263	14.141	14.122	14.174	VV	565	12284	0.71%	0.119%
264	14.179	14.174	14.185	VV	328	1941	0.11%	0.019%
265	14.197	14.185	14.239	VV	539	10311	0.60%	0.100%
266	14.247	14.239	14.262	VV	310	3340	0.19%	0.032%
267	14.266	14.262	14.280	VV	215	988	0.06%	0.010%
268	14.296	14.280	14.321	VV	230	2820	0.16%	0.027%
269	14.324	14.321	14.330	VV	97	357	0.02%	0.003%
270	14.336	14.330	14.344	VV	135	534	0.03%	0.005%
271	14.384	14.344	14.395	PV	841	15876	0.92%	0.154%
272	14.431	14.395	14.504	VV	127152	1724647	100.00%	16.747%
273	14.512	14.504	14.562	VV	226	4198	0.24%	0.041%
274	14.591	14.562	14.615	VV	1493	29313	1.70%	0.285%
275	14.633	14.615	14.653	VV	1472	20959	1.22%	0.204%
276	14.679	14.653	14.717	VV	4024	58683	3.40%	0.570%
277	14.743	14.717	14.782	VV	660	14538	0.84%	0.141%
278	14.789	14.782	14.807	VV	104	819	0.05%	0.008%
279	14.826	14.807	14.846	PV	282	2825	0.16%	0.027%
280	14.894	14.846	14.903	PV	85	1986	0.12%	0.019%
281	14.930	14.903	14.996	VV	4963	73721	4.27%	0.716%
282	15.070	14.996	15.135	VV	9135	557602	32.33%	5.414%
283	15.148	15.135	15.192	VV	7607	217815	12.63%	2.115%
284	15.212	15.192	15.269	VV	7075	168893	9.79%	1.640%
285	15.279	15.269	15.398	VV	1600	61196	3.55%	0.594%
286	15.406	15.398	15.422	VV	202	2873	0.17%	0.028%
287	15.442	15.422	15.493	VV	501	10979	0.64%	0.107%
288	15.554	15.493	15.597	VV	470	9142	0.53%	0.089%
289	15.648	15.597	15.688	PV	5569	84802	4.92%	0.823%
290	15.713	15.688	15.749	VV	1037	19735	1.14%	0.192%
291	15.754	15.749	15.761	VV	254	1393	0.08%	0.014%
292	15.783	15.761	15.829	VV	409	8037	0.47%	0.078%
293	15.845	15.829	15.872	VV	336	4026	0.23%	0.039%
294	15.880	15.872	15.894	VV	64	595	0.03%	0.006%
295	15.933	15.894	15.950	PV	319	4568	0.26%	0.044%
296	15.959	15.950	15.985	VV	310	4467	0.26%	0.043%
297	16.000	15.985	16.054	VV	337	7465	0.43%	0.072%
298	16.132	16.054	16.168	PV	2983	82155	4.76%	0.798%
299	16.205	16.168	16.225	VV	2094	53517	3.10%	0.520%

					rteres			
300	16.267	16.225	16.394	VV	91760	1494024	86.63%	14.507%
301	16.417	16.394	16.463	VV	2190	52306	3.03%	0.508%
302	16.488	16.463	16.547	VV	975	31934	1.85%	0.310%
303	16.596	16.547	16.617	VV	3524	61054	3.54%	0.593%
304	16.642	16.617	16.697	VV	9585	145125	8.41%	1.409%
305	16.741	16.697	16.755	VV	455	11076	0.64%	0.108%
306	16.773	16.755	16.796	VV	581	9331	0.54%	0.091%
307	16.822	16.796	16.869	VV	269	5605	0.33%	0.054%
308	16.923	16.869	16.955	PV	1549	23394	1.36%	0.227%
					Sum of corrected areas:		10298344	

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