

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009474.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 22:38
 Sample : M5082-03MSD
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.167	4.162	4.171	HH	862	4456	0.17%	0.010%
2	4.174	4.171	4.191	HH	800	8986	0.35%	0.021%
3	4.196	4.191	4.229	HH	776	16860	0.66%	0.040%
4	4.260	4.229	4.339	HH	276491	2496877	97.35%	5.852%
5	4.342	4.339	4.354	HH	877	7084	0.28%	0.017%
6	4.364	4.354	4.373	HH	1022	10895	0.42%	0.026%
7	4.379	4.373	4.389	HH	897	7970	0.31%	0.019%
8	4.418	4.389	4.485	HH	2230	65842	2.57%	0.154%
9	4.490	4.485	4.501	HH	888	8263	0.32%	0.019%
10	4.511	4.501	4.529	HH	881	13671	0.53%	0.032%
11	4.544	4.529	4.552	HH	893	11038	0.43%	0.026%
12	4.560	4.552	4.566	HH	837	6293	0.25%	0.015%
13	4.568	4.566	4.581	HH	826	6975	0.27%	0.016%
14	4.584	4.581	4.628	HH	730	20225	0.79%	0.047%
15	4.643	4.628	4.657	HH	866	13707	0.53%	0.032%
16	4.667	4.657	4.683	HH	849	11718	0.46%	0.027%
17	4.688	4.683	4.695	HH	744	5052	0.20%	0.012%
18	4.702	4.695	4.718	HH	768	9902	0.39%	0.023%
19	4.723	4.718	4.749	HH	740	12407	0.48%	0.029%
20	4.752	4.749	4.772	HH	709	9032	0.35%	0.021%
21	4.777	4.772	4.805	HH	668	12291	0.48%	0.029%
22	4.820	4.805	4.829	HH	660	9020	0.35%	0.021%
23	4.859	4.829	4.885	HH	1226	29770	1.16%	0.070%
24	4.890	4.885	4.896	HH	833	4566	0.18%	0.011%
25	4.904	4.896	4.919	HH	715	9126	0.36%	0.021%
26	4.922	4.919	4.927	HH	693	3297	0.13%	0.008%
27	4.941	4.927	4.972	HH	803	18534	0.72%	0.043%
28	4.978	4.972	5.000	HH	741	12034	0.47%	0.028%
29	5.005	5.000	5.023	HH	797	9441	0.37%	0.022%
30	5.027	5.023	5.039	HH	731	6352	0.25%	0.015%
31	5.061	5.039	5.081	HH	760	17064	0.67%	0.040%
32	5.085	5.081	5.090	HH	671	3597	0.14%	0.008%
33	5.097	5.090	5.106	HH	703	6089	0.24%	0.014%
34	5.126	5.106	5.181	HH	1129	35524	1.39%	0.083%
35	5.201	5.181	5.239	HH	939	26619	1.04%	0.062%
36	5.242	5.239	5.274	HH	708	14052	0.55%	0.033%

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37	5.292	5.274	5.352	HH	1879	40631	1.58%	0.095%
38	5.371	5.352	5.424	HH	1289	36389	1.42%	0.085%
39	5.450	5.424	5.452	HH	790	11959	0.47%	0.028%
40	5.457	5.452	5.462	HH	760	4499	0.18%	0.011%
41	5.466	5.462	5.473	HH	781	5047	0.20%	0.012%
42	5.478	5.473	5.520	HH	843	19741	0.77%	0.046%
43	5.543	5.520	5.610	HH	1810	48649	1.90%	0.114%
44	5.629	5.610	5.673	HH	633	21538	0.84%	0.050%
45	5.681	5.673	5.687	HH	586	4344	0.17%	0.010%
46	5.693	5.687	5.700	HH	592	3932	0.15%	0.009%
47	5.707	5.700	5.712	HH	631	3942	0.15%	0.009%
48	5.717	5.712	5.724	HH	570	3765	0.15%	0.009%
49	5.742	5.724	5.765	HH	625	13153	0.51%	0.031%
50	5.770	5.765	5.780	HH	503	4222	0.16%	0.010%
51	5.794	5.780	5.813	HH	554	9292	0.36%	0.022%
52	5.869	5.813	5.893	HH	1760	54820	2.14%	0.128%
53	5.909	5.893	5.967	HH	12329	219893	8.57%	0.515%
54	5.991	5.967	6.052	HH	3593	88543	3.45%	0.208%
55	6.071	6.052	6.100	HH	1268	27776	1.08%	0.065%
56	6.121	6.100	6.137	HH	1024	19134	0.75%	0.045%
57	6.166	6.137	6.190	HH	999	27383	1.07%	0.064%
58	6.196	6.190	6.205	HH	793	6490	0.25%	0.015%
59	6.211	6.205	6.224	HH	720	7587	0.30%	0.018%
60	6.228	6.224	6.238	HH	676	5950	0.23%	0.014%
61	6.269	6.238	6.379	HH	257808	2547195	99.31%	5.970%
62	6.384	6.379	6.410	HH	800	13885	0.54%	0.033%
63	6.419	6.410	6.431	HH	817	9883	0.39%	0.023%
64	6.433	6.431	6.454	HH	798	9744	0.38%	0.023%
65	6.458	6.454	6.466	HH	647	4379	0.17%	0.010%
66	6.492	6.466	6.515	HH	797	19991	0.78%	0.047%
67	6.546	6.515	6.575	HH	1316	30005	1.17%	0.070%
68	6.582	6.575	6.593	HH	622	6225	0.24%	0.015%
69	6.600	6.593	6.605	HH	623	4273	0.17%	0.010%
70	6.612	6.605	6.622	HH	626	5528	0.22%	0.013%
71	6.624	6.622	6.650	HH	614	8626	0.34%	0.020%
72	6.655	6.650	6.659	HH	588	2974	0.12%	0.007%
73	6.667	6.659	6.697	HH	546	10487	0.41%	0.025%
74	6.716	6.697	6.734	HH	525	9963	0.39%	0.023%
75	6.765	6.734	6.840	HH	2507	84684	3.30%	0.198%
76	6.843	6.840	6.856	HH	850	6911	0.27%	0.016%
77	6.871	6.856	6.888	HH	786	14585	0.57%	0.034%
78	6.899	6.888	6.913	HH	759	10512	0.41%	0.025%
79	6.932	6.913	6.954	HH	970	19627	0.77%	0.046%
80	6.963	6.954	7.007	HH	859	20421	0.80%	0.048%
81	7.024	7.007	7.042	HH	623	11269	0.44%	0.026%
82	7.049	7.042	7.054	HH	523	3543	0.14%	0.008%
83	7.065	7.054	7.097	HH	646	13756	0.54%	0.032%
84	7.104	7.097	7.110	HH	500	3565	0.14%	0.008%
85	7.117	7.110	7.121	HH	455	2992	0.12%	0.007%
86	7.137	7.121	7.161	HH	577	11776	0.46%	0.028%
87	7.188	7.161	7.234	HH	2041	37119	1.45%	0.087%
88	7.258	7.234	7.280	HH	679	15212	0.59%	0.036%
89	7.336	7.280	7.340	HH	892	21740	0.85%	0.051%

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90	7.344	7.340	7.394	HH	900	20776	0.81%	0.049%
91	7.404	7.394	7.430	HH	613	11089	0.43%	0.026%
92	7.470	7.430	7.525	HH	2106	47659	1.86%	0.112%
93	7.539	7.525	7.564	HH	543	11269	0.44%	0.026%
94	7.572	7.564	7.582	HH	556	5341	0.21%	0.013%
95	7.614	7.582	7.620	HH	834	14928	0.58%	0.035%
96	7.637	7.620	7.668	HH	3753	52350	2.04%	0.123%
97	7.689	7.668	7.730	HH	1425	42085	1.64%	0.099%
98	7.750	7.730	7.769	HH	1325	22060	0.86%	0.052%
99	7.794	7.769	7.827	HH	3716	55911	2.18%	0.131%
100	7.839	7.827	7.864	HH	751	14199	0.55%	0.033%
101	7.876	7.864	7.914	HH	833	18932	0.74%	0.044%
102	7.923	7.914	7.929	HH	537	4394	0.17%	0.010%
103	7.952	7.929	7.979	HH	1398	27599	1.08%	0.065%
104	8.055	7.979	8.097	HH	242489	2564882	100.00%	6.011%
105	8.100	8.097	8.112	HH	816	6634	0.26%	0.016%
106	8.132	8.112	8.145	HH	934	16133	0.63%	0.038%
107	8.169	8.145	8.188	HH	981	22272	0.87%	0.052%
108	8.203	8.188	8.234	HH	1043	23091	0.90%	0.054%
109	8.260	8.234	8.271	HH	972	19217	0.75%	0.045%
110	8.289	8.271	8.307	HH	1617	26614	1.04%	0.062%
111	8.321	8.307	8.350	HH	1063	23402	0.91%	0.055%
112	8.355	8.350	8.372	HH	848	9199	0.36%	0.022%
113	8.410	8.372	8.439	HH	1643	38511	1.50%	0.090%
114	8.485	8.439	8.495	HH	1594	35793	1.40%	0.084%
115	8.526	8.495	8.572	HH	9772	178434	6.96%	0.418%
116	8.585	8.572	8.628	HH	2053	49060	1.91%	0.115%
117	8.661	8.628	8.720	HH	1360	57900	2.26%	0.136%
118	8.730	8.720	8.744	HH	891	11278	0.44%	0.026%
119	8.748	8.744	8.760	HH	810	7408	0.29%	0.017%
120	8.792	8.760	8.809	HH	1916	38853	1.51%	0.091%
121	8.813	8.809	8.832	HH	1392	16668	0.65%	0.039%
122	8.845	8.832	8.854	HH	1054	12176	0.47%	0.029%
123	8.872	8.854	8.901	HH	3096	47923	1.87%	0.112%
124	8.913	8.901	8.949	HH	983	25576	1.00%	0.060%
125	8.953	8.949	8.984	HH	851	15821	0.62%	0.037%
126	8.992	8.984	9.007	HH	795	10368	0.40%	0.024%
127	9.025	9.007	9.030	HH	824	10750	0.42%	0.025%
128	9.047	9.030	9.053	HH	811	9966	0.39%	0.023%
129	9.061	9.053	9.082	HH	797	12706	0.50%	0.030%
130	9.104	9.082	9.129	HH	1576	28849	1.12%	0.068%
131	9.134	9.129	9.141	HH	878	5886	0.23%	0.014%
132	9.174	9.141	9.190	HH	1189	29067	1.13%	0.068%
133	9.251	9.190	9.273	HH	5845	118075	4.60%	0.277%
134	9.289	9.273	9.319	HH	3228	51590	2.01%	0.121%
135	9.337	9.319	9.358	HH	1817	33480	1.31%	0.078%
136	9.373	9.358	9.403	HH	1469	31620	1.23%	0.074%
137	9.427	9.403	9.452	HH	3029	46140	1.80%	0.108%
138	9.482	9.452	9.505	HH	6715	91589	3.57%	0.215%
139	9.520	9.505	9.530	HH	1565	20142	0.79%	0.047%
140	9.545	9.530	9.556	HH	1546	23470	0.92%	0.055%
141	9.569	9.556	9.575	HH	1552	17162	0.67%	0.040%

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142	9.588	9.575	9.617	HH	2037	36086	1.41%	0.085%
143	9.648	9.617	9.695	HH	225926	2397271	93.47%	5.618%
144	9.719	9.695	9.735	HH	1533	28146	1.10%	0.066%
145	9.754	9.735	9.783	HH	3535	54797	2.14%	0.128%
146	9.788	9.783	9.819	HH	1076	20798	0.81%	0.049%
147	9.823	9.819	9.857	HH	911	18658	0.73%	0.044%
148	9.862	9.857	9.894	HH	865	16028	0.62%	0.038%
149	9.911	9.894	9.915	HH	984	10954	0.43%	0.026%
150	9.920	9.915	9.939	HH	984	12468	0.49%	0.029%
151	9.975	9.939	10.004	HH	2805	63166	2.46%	0.148%
152	10.030	10.004	10.050	HH	2639	52408	2.04%	0.123%
153	10.061	10.050	10.074	HH	1929	24461	0.95%	0.057%
154	10.094	10.074	10.144	HH	3369	98042	3.82%	0.230%
155	10.161	10.144	10.182	HH	2966	49861	1.94%	0.117%
156	10.198	10.182	10.205	HH	2071	24821	0.97%	0.058%
157	10.230	10.205	10.244	HH	2175	44358	1.73%	0.104%
158	10.265	10.244	10.281	HH	3880	58609	2.29%	0.137%
159	10.294	10.281	10.317	HH	2579	48034	1.87%	0.113%
160	10.338	10.317	10.352	HH	2387	44054	1.72%	0.103%
161	10.381	10.352	10.400	HH	3723	77627	3.03%	0.182%
162	10.405	10.400	10.417	HH	1844	16982	0.66%	0.040%
163	10.451	10.417	10.465	HH	2441	58284	2.27%	0.137%
164	10.484	10.465	10.517	HH	4837	92773	3.62%	0.217%
165	10.527	10.517	10.544	HH	1991	30005	1.17%	0.070%
166	10.550	10.544	10.577	HH	1928	33993	1.33%	0.080%
167	10.599	10.577	10.629	HH	1971	51608	2.01%	0.121%
168	10.644	10.629	10.662	HH	1758	31192	1.22%	0.073%
169	10.693	10.662	10.737	HH	2938	101795	3.97%	0.239%
170	10.754	10.737	10.787	HH	2586	63188	2.46%	0.148%
171	10.799	10.787	10.809	HH	2155	27287	1.06%	0.064%
172	10.848	10.809	10.872	HH	2668	84778	3.31%	0.199%
173	10.887	10.872	10.895	HH	2230	27627	1.08%	0.065%
174	10.916	10.895	10.949	HH	2373	66596	2.60%	0.156%
175	10.950	10.949	10.957	HH	2047	9232	0.36%	0.022%
176	10.963	10.957	10.965	HH	1825	8525	0.33%	0.020%
177	10.972	10.965	10.983	HH	1840	18581	0.72%	0.044%
178	11.017	10.983	11.043	HH	2665	78449	3.06%	0.184%
179	11.083	11.043	11.114	HH	219706	2485833	96.92%	5.826%
180	11.127	11.114	11.136	HH	2548	32837	1.28%	0.077%
181	11.160	11.136	11.213	HH	11520	208563	8.13%	0.489%
182	11.239	11.213	11.260	HH	9208	138362	5.39%	0.324%
183	11.272	11.260	11.300	HH	3269	64168	2.50%	0.150%
184	11.334	11.300	11.352	HH	2421	69001	2.69%	0.162%
185	11.374	11.352	11.417	HH	3515	107653	4.20%	0.252%
186	11.433	11.417	11.449	HH	2589	46754	1.82%	0.110%
187	11.490	11.449	11.501	HH	3900	94513	3.68%	0.222%
188	11.514	11.501	11.550	HH	3790	98620	3.85%	0.231%
189	11.564	11.550	11.614	HH	3390	99840	3.89%	0.234%
190	11.632	11.614	11.641	HH	2585	37653	1.47%	0.088%
191	11.644	11.641	11.667	HH	2500	36121	1.41%	0.085%
192	11.684	11.667	11.702	HH	2433	48107	1.88%	0.113%
193	11.749	11.702	11.766	HH	3760	115948	4.52%	0.272%
194	11.802	11.766	11.820	HH	6060	125868	4.91%	0.295%

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195	11.840	11.820	11.864	HH	9854	150826	5.88%	0.353%
196	11.877	11.864	11.902	HH	3095	68524	2.67%	0.161%
197	11.909	11.902	11.923	HH	2933	35164	1.37%	0.082%
198	11.946	11.923	11.961	HH	3119	67395	2.63%	0.158%
199	12.006	11.961	12.072	HH	39144	709457	27.66%	1.663%
200	12.084	12.072	12.122	HH	4429	116677	4.55%	0.273%
201	12.146	12.122	12.155	HH	4195	79057	3.08%	0.185%
202	12.170	12.155	12.190	HH	4039	79322	3.09%	0.186%
203	12.211	12.190	12.235	HH	4231	100475	3.92%	0.235%
204	12.240	12.235	12.274	HH	3541	76867	3.00%	0.180%
205	12.284	12.274	12.288	HH	3304	28757	1.12%	0.067%
206	12.315	12.288	12.353	HH	4249	145620	5.68%	0.341%
207	12.388	12.353	12.432	HH	198289	2481448	96.75%	5.815%
208	12.452	12.432	12.474	HH	6798	128245	5.00%	0.301%
209	12.488	12.474	12.512	HH	5169	100131	3.90%	0.235%
210	12.528	12.512	12.557	HH	4167	96748	3.77%	0.227%
211	12.568	12.557	12.590	HH	3364	66402	2.59%	0.156%
212	12.612	12.590	12.629	HH	5978	106335	4.15%	0.249%
213	12.642	12.629	12.659	HH	4386	75323	2.94%	0.177%
214	12.672	12.659	12.679	HH	4080	48493	1.89%	0.114%
215	12.711	12.679	12.739	HH	6448	181331	7.07%	0.425%
216	12.748	12.739	12.767	HH	4236	67360	2.63%	0.158%
217	12.803	12.767	12.817	HH	4918	128811	5.02%	0.302%
218	12.836	12.817	12.852	HH	7600	131843	5.14%	0.309%
219	12.861	12.852	12.884	HH	5654	99248	3.87%	0.233%
220	12.889	12.884	12.915	HH	5333	84644	3.30%	0.198%
221	12.946	12.915	12.972	HH	3922	126622	4.94%	0.297%
222	12.997	12.972	13.007	HH	4451	84295	3.29%	0.198%
223	13.027	13.007	13.066	HH	6447	190857	7.44%	0.447%
224	13.079	13.066	13.144	HH	5619	215484	8.40%	0.505%
225	13.160	13.144	13.185	HH	4060	94492	3.68%	0.221%
226	13.209	13.185	13.214	HH	4591	71723	2.80%	0.168%
227	13.234	13.214	13.330	HH	14920	443046	17.27%	1.038%
228	13.354	13.330	13.385	HH	6600	160772	6.27%	0.377%
229	13.408	13.385	13.458	HH	5224	179618	7.00%	0.421%
230	13.479	13.458	13.511	HH	3872	116573	4.54%	0.273%
231	13.535	13.511	13.550	HH	5182	102486	4.00%	0.240%
232	13.582	13.550	13.625	HH	182598	2341503	91.29%	5.488%
233	13.642	13.625	13.687	HH	3638	124658	4.86%	0.292%
234	13.691	13.687	13.707	HH	3159	36565	1.43%	0.086%
235	13.723	13.707	13.727	HH	3123	36360	1.42%	0.085%
236	13.731	13.727	13.745	HH	3117	32788	1.28%	0.077%
237	13.750	13.745	13.775	HH	3065	53993	2.11%	0.127%
238	13.802	13.775	13.859	HH	3379	158244	6.17%	0.371%
239	13.873	13.859	13.904	HH	3062	78917	3.08%	0.185%
240	13.914	13.904	13.917	HH	2845	23030	0.90%	0.054%
241	13.942	13.917	13.952	HH	3372	64809	2.53%	0.152%
242	13.979	13.952	14.066	HH	4260	243292	9.49%	0.570%
243	14.069	14.066	14.112	HH	3071	79869	3.11%	0.187%
244	14.144	14.112	14.181	HH	5053	163332	6.37%	0.383%
245	14.206	14.181	14.283	HH	5473	218975	8.54%	0.513%
246	14.288	14.283	14.290	HH	2781	11865	0.46%	0.028%

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247	14.294	14.290	14.329	HH	2853	63726	2.48%	0.149%
248	14.344	14.329	14.350	HH	2771	34992	1.36%	0.082%
249	14.373	14.350	14.407	HH	3573	104064	4.06%	0.244%
250	14.436	14.407	14.445	HH	3765	74371	2.90%	0.174%
251	14.477	14.445	14.551	HH	119134	1699892	66.28%	3.984%
252	14.561	14.551	14.599	HH	3172	81146	3.16%	0.190%
253	14.635	14.599	14.650	HH	5761	122833	4.79%	0.288%
254	14.680	14.650	14.708	HH	172307	2184882	85.18%	5.120%
255	14.723	14.708	14.760	HH	5707	123082	4.80%	0.288%
256	14.780	14.760	14.820	HH	3579	105316	4.11%	0.247%
257	14.826	14.820	14.844	HH	2548	36136	1.41%	0.085%
258	14.871	14.844	14.892	HH	2752	75158	2.93%	0.176%
259	14.919	14.892	14.952	HH	2859	93663	3.65%	0.220%
260	14.972	14.952	14.997	HH	2527	67531	2.63%	0.158%
261	15.010	14.997	15.030	HH	2781	52910	2.06%	0.124%
262	15.073	15.030	15.169	HH	20617	638392	24.89%	1.496%
263	15.213	15.169	15.238	HH	12272	278283	10.85%	0.652%
264	15.261	15.238	15.292	HH	7578	155425	6.06%	0.364%
265	15.294	15.292	15.308	HH	2920	27754	1.08%	0.065%
266	15.322	15.308	15.329	HH	3025	36817	1.44%	0.086%
267	15.331	15.329	15.359	HH	3063	50565	1.97%	0.119%
268	15.373	15.359	15.391	HH	2893	54192	2.11%	0.127%
269	15.395	15.391	15.421	HH	2723	49746	1.94%	0.117%
270	15.451	15.421	15.476	HH	2934	92839	3.62%	0.218%
271	15.485	15.476	15.490	HH	2955	23807	0.93%	0.056%
272	15.495	15.490	15.503	HH	3025	23303	0.91%	0.055%
273	15.512	15.503	15.548	HH	3027	78355	3.05%	0.184%
274	15.569	15.548	15.579	HH	3200	58000	2.26%	0.136%
275	15.601	15.579	15.639	HH	3591	116519	4.54%	0.273%
276	15.697	15.639	15.736	HH	156758	2168689	84.55%	5.083%
277	15.741	15.736	15.749	HH	3187	23959	0.93%	0.056%
278	15.756	15.749	15.788	HH	3292	74609	2.91%	0.175%
279	15.793	15.788	15.809	HH	3117	37900	1.48%	0.089%
280	15.822	15.809	15.827	HH	3123	33570	1.31%	0.079%
281	15.862	15.827	15.867	HH	3224	74196	2.89%	0.174%
282	15.874	15.867	15.890	HH	3309	45468	1.77%	0.107%
283	15.912	15.890	15.922	HH	3359	63374	2.47%	0.149%
284	15.929	15.922	15.936	HH	3369	27379	1.07%	0.064%
285	15.985	15.936	16.032	HH	4596	211925	8.26%	0.497%
286	16.090	16.032	16.138	HH	5239	268381	10.46%	0.629%
287	16.143	16.138	16.148	HH	4047	22574	0.88%	0.053%
288	16.151	16.148	16.154	HH	4007	14418	0.56%	0.034%
289	16.177	16.154	16.217	HH	7001	182961	7.13%	0.429%
290	16.249	16.217	16.283	HH	4615	163101	6.36%	0.382%
291	16.311	16.283	16.347	HH	9792	231277	9.02%	0.542%
292	16.352	16.347	16.357	HH	4178	22817	0.89%	0.053%
293	16.374	16.357	16.400	HH	4310	108835	4.24%	0.255%
294	16.405	16.400	16.435	HH	4114	84832	3.31%	0.199%
295	16.459	16.435	16.467	HH	4269	80073	3.12%	0.188%
296	16.480	16.467	16.497	HH	4419	76784	2.99%	0.180%
297	16.523	16.497	16.548	HH	4555	134788	5.26%	0.316%
298	16.553	16.548	16.561	HH	4574	36407	1.42%	0.085%
299	16.572	16.561	16.587	HH	4582	69645	2.72%	0.163%

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300	16.644	16.587	16.672	HH	148880	2177458	84.90%	5.103%
301	16.689	16.672	16.700	HHA	12976	180033	7.02%	0.422%
				Sum of corrected areas:		42669687		

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