

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009457.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 13:55
 Sample : M5074-06RE
 Misc :
 ALS Vial : 57 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	4.263	4.230	4.285	BH	1295	12339	0.97%	0.026%
2	4.305	4.285	4.324	HH	310	2940	0.23%	0.006%
3	4.335	4.324	4.354	PH	237	1566	0.12%	0.003%
4	4.372	4.354	4.395	PH	174	2421	0.19%	0.005%
5	4.420	4.395	4.450	HH	1089	14323	1.12%	0.030%
6	4.460	4.450	4.470	HH	290	2710	0.21%	0.006%
7	4.480	4.470	4.500	HH	209	2554	0.20%	0.005%
8	4.515	4.500	4.534	HH	374	3781	0.30%	0.008%
9	4.543	4.534	4.579	HH	414	4698	0.37%	0.010%
10	4.585	4.579	4.606	PH	80	117	0.01%	0.000%
11	4.614	4.606	4.619	PH	131	539	0.04%	0.001%
12	4.641	4.619	4.655	HH	482	5503	0.43%	0.012%
13	4.678	4.655	4.707	HH	354	6184	0.48%	0.013%
14	4.725	4.707	4.754	HH	299	3073	0.24%	0.006%
15	4.758	4.754	4.776	PH	3	-360	-0.03%	-0.001%
16	4.789	4.776	4.805	PH	79	-654	-0.05%	-0.001%
17	4.861	4.805	4.889	PH	366	3356	0.26%	0.007%
18	4.900	4.889	4.917	PH	252	1466	0.11%	0.003%
19	4.920	4.917	4.930	HH	55	209	0.02%	0.000%
20	4.944	4.930	4.963	PH	335	2937	0.23%	0.006%
21	4.971	4.963	4.992	PH	186	1799	0.14%	0.004%
22	5.009	4.992	5.048	HH	210	1804	0.14%	0.004%
23	5.062	5.048	5.078	PH	63	-350	-0.03%	-0.001%
24	5.087	5.078	5.092	PH	-34	-614	-0.05%	-0.001%
25	5.096	5.092	5.108	PH	-21	-737	-0.06%	-0.002%
26	5.125	5.108	5.150	PH	586	6824	0.53%	0.014%
27	5.153	5.150	5.172	HH	177	1358	0.11%	0.003%
28	5.178	5.172	5.199	HH	170	1779	0.14%	0.004%
29	5.203	5.199	5.208	PH	100	230	0.02%	0.000%
30	5.212	5.208	5.233	HH	117	314	0.02%	0.001%
31	5.243	5.233	5.268	PH	115	-443	-0.03%	-0.001%
32	5.295	5.268	5.350	PH	1392	16406	1.29%	0.034%
33	5.371	5.350	5.398	PH	535	7118	0.56%	0.015%
34	5.404	5.398	5.450	HH	306	3703	0.29%	0.008%
35	5.472	5.450	5.504	PH	426	6110	0.48%	0.013%
36	5.508	5.504	5.531	PH	46	-184	-0.01%	-0.000%

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37	5.546	5.531	5.563	PH	662	6229	0.49%	0.013%
38	5.574	5.563	5.611	HH	238	4857	0.38%	0.010%
39	5.631	5.611	5.653	PH	125	800	0.06%	0.002%
40	5.667	5.653	5.678	PH	201	642	0.05%	0.001%
41	5.684	5.678	5.697	PH	34	-445	-0.03%	-0.001%
42	5.707	5.697	5.734	PH	71	-108	-0.01%	-0.000%
43	5.747	5.734	5.771	PH	209	1403	0.11%	0.003%
44	5.801	5.771	5.810	PH	151	1225	0.10%	0.003%
45	5.845	5.810	5.862	PH	1551	19689	1.54%	0.041%
46	5.867	5.862	5.901	HH	940	15357	1.20%	0.032%
47	5.917	5.901	5.969	HH	4060	77827	6.10%	0.164%
48	5.994	5.969	6.047	HH	2255	42295	3.32%	0.089%
49	6.077	6.047	6.093	HH	502	8885	0.70%	0.019%
50	6.122	6.093	6.144	HH	644	12129	0.95%	0.025%
51	6.168	6.144	6.201	HH	461	10453	0.82%	0.022%
52	6.204	6.201	6.217	HH	199	1432	0.11%	0.003%
53	6.220	6.217	6.230	HH	160	1256	0.10%	0.003%
54	6.234	6.230	6.244	HH	190	1198	0.09%	0.003%
55	6.247	6.244	6.250	HH	150	471	0.04%	0.001%
56	6.271	6.250	6.329	HH	1430	19773	1.55%	0.042%
57	6.359	6.329	6.377	HH	421	6759	0.53%	0.014%
58	6.381	6.377	6.385	HH	249	997	0.08%	0.002%
59	6.391	6.385	6.398	HH	279	1938	0.15%	0.004%
60	6.419	6.398	6.444	HH	733	10474	0.82%	0.022%
61	6.454	6.444	6.482	HH	330	3807	0.30%	0.008%
62	6.489	6.482	6.511	PH	206	1383	0.11%	0.003%
63	6.548	6.511	6.568	PH	438	4812	0.38%	0.010%
64	6.596	6.568	6.603	PH	254	2162	0.17%	0.005%
65	6.608	6.603	6.638	HH	219	2375	0.19%	0.005%
66	6.643	6.638	6.648	HH	155	591	0.05%	0.001%
67	6.668	6.648	6.690	HH	315	4294	0.34%	0.009%
68	6.709	6.690	6.716	PH	196	2019	0.16%	0.004%
69	6.723	6.716	6.733	HH	257	1466	0.11%	0.003%
70	6.737	6.733	6.749	HH	213	1489	0.12%	0.003%
71	6.769	6.749	6.821	HH	1271	35028	2.75%	0.074%
72	6.825	6.821	6.853	HH	700	8442	0.66%	0.018%
73	6.870	6.853	6.880	HH	623	7172	0.56%	0.015%
74	6.895	6.880	6.921	HH	1360	20577	1.61%	0.043%
75	6.927	6.921	6.941	HH	519	4992	0.39%	0.010%
76	6.969	6.941	7.010	HH	1038	19521	1.53%	0.041%
77	7.028	7.010	7.048	HH	911	11600	0.91%	0.024%
78	7.066	7.048	7.085	HH	876	10826	0.85%	0.023%
79	7.089	7.085	7.121	HH	354	5242	0.41%	0.011%
80	7.144	7.121	7.157	HH	361	5499	0.43%	0.012%
81	7.191	7.157	7.230	HH	3083	42379	3.32%	0.089%
82	7.233	7.230	7.243	HH	307	1859	0.15%	0.004%
83	7.259	7.243	7.295	HH	429	8720	0.68%	0.018%
84	7.319	7.295	7.338	HH	459	9619	0.75%	0.020%
85	7.363	7.338	7.392	HH	779	15880	1.24%	0.033%
86	7.408	7.392	7.431	HH	417	7303	0.57%	0.015%
87	7.443	7.431	7.456	HH	379	4801	0.38%	0.010%
88	7.474	7.456	7.494	HH	1261	16635	1.30%	0.035%
89	7.498	7.494	7.511	HH	466	4010	0.31%	0.008%

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90	7.516	7.511	7.537	HH	462	6017	0.47%	0.013%
91	7.560	7.537	7.586	HH	605	11669	0.91%	0.025%
92	7.640	7.586	7.657	HH	2621	50499	3.96%	0.106%
93	7.667	7.657	7.686	HH	1132	16517	1.29%	0.035%
94	7.709	7.686	7.734	HH	1271	26804	2.10%	0.056%
95	7.755	7.734	7.774	HH	1586	24527	1.92%	0.052%
96	7.797	7.774	7.829	HH	2652	47362	3.71%	0.100%
97	7.846	7.829	7.853	HH	788	10644	0.83%	0.022%
98	7.879	7.853	7.908	HH	2001	39830	3.12%	0.084%
99	7.957	7.908	7.972	HH	1793	43216	3.39%	0.091%
100	7.981	7.972	7.999	HH	1684	23245	1.82%	0.049%
101	8.029	7.999	8.038	HH	1791	36798	2.88%	0.077%
102	8.057	8.038	8.090	HH	5726	80612	6.32%	0.169%
103	8.105	8.090	8.117	HH	969	14139	1.11%	0.030%
104	8.168	8.117	8.193	HH	2245	62668	4.91%	0.132%
105	8.209	8.193	8.233	HH	1742	30704	2.41%	0.065%
106	8.256	8.233	8.267	HH	1079	20864	1.64%	0.044%
107	8.270	8.267	8.280	HH	1106	7302	0.57%	0.015%
108	8.294	8.280	8.333	HH	1299	34213	2.68%	0.072%
109	8.338	8.333	8.369	HH	952	16453	1.29%	0.035%
110	8.384	8.369	8.395	HH	879	12209	0.96%	0.026%
111	8.414	8.395	8.429	HH	1353	23579	1.85%	0.050%
112	8.460	8.429	8.482	HH	2155	49366	3.87%	0.104%
113	8.505	8.482	8.513	HH	2266	35985	2.82%	0.076%
114	8.533	8.513	8.575	HH	5060	121528	9.53%	0.255%
115	8.591	8.575	8.625	HH	2807	56128	4.40%	0.118%
116	8.643	8.625	8.658	HH	1511	25904	2.03%	0.054%
117	8.666	8.658	8.672	HH	1289	10745	0.84%	0.023%
118	8.675	8.672	8.687	HH	1423	11141	0.87%	0.023%
119	8.697	8.687	8.717	HH	1508	24136	1.89%	0.051%
120	8.741	8.717	8.757	HH	1624	32163	2.52%	0.068%
121	8.793	8.757	8.835	HH	2462	77040	6.04%	0.162%
122	8.843	8.835	8.850	HH	1351	11638	0.91%	0.024%
123	8.875	8.850	8.896	HH	4503	69776	5.47%	0.147%
124	8.908	8.896	8.944	HH	1673	40322	3.16%	0.085%
125	8.961	8.944	8.983	HH	1282	27424	2.15%	0.058%
126	9.019	8.983	9.039	HH	1537	41521	3.25%	0.087%
127	9.055	9.039	9.088	HH	1490	37541	2.94%	0.079%
128	9.106	9.088	9.126	HH	1810	32085	2.52%	0.067%
129	9.159	9.126	9.192	HH	1777	55348	4.34%	0.116%
130	9.203	9.192	9.213	HH	1429	17372	1.36%	0.037%
131	9.256	9.213	9.285	HH	3629	102648	8.05%	0.216%
132	9.291	9.285	9.300	HH	1865	14814	1.16%	0.031%
133	9.318	9.300	9.325	HH	2104	29427	2.31%	0.062%
134	9.338	9.325	9.362	HH	2336	43532	3.41%	0.092%
135	9.380	9.362	9.406	HH	1952	45590	3.57%	0.096%
136	9.427	9.406	9.459	HH	1740	50457	3.96%	0.106%
137	9.486	9.459	9.506	HH	4313	73000	5.72%	0.153%
138	9.523	9.506	9.537	HH	2205	34257	2.69%	0.072%
139	9.567	9.537	9.577	HH	2457	50002	3.92%	0.105%
140	9.588	9.577	9.622	HH	2741	57725	4.53%	0.121%
141	9.650	9.622	9.688	HH	22497	290278	22.76%	0.610%

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142	9.694	9.688	9.698	HH	1616	10121	0.79%	0.021%
143	9.726	9.698	9.738	HH	2103	43655	3.42%	0.092%
144	9.757	9.738	9.782	HH	3184	57623	4.52%	0.121%
145	9.785	9.782	9.792	HH	1596	9276	0.73%	0.019%
146	9.813	9.792	9.829	HH	1753	37267	2.92%	0.078%
147	9.831	9.829	9.852	HH	1602	20650	1.62%	0.043%
148	9.879	9.852	9.892	HH	1592	36242	2.84%	0.076%
149	9.919	9.892	9.936	HH	1719	41608	3.26%	0.087%
150	9.953	9.936	9.958	HH	1730	22005	1.73%	0.046%
151	9.980	9.958	10.010	HH	3046	72492	5.68%	0.152%
152	10.034	10.010	10.055	HH	3646	75229	5.90%	0.158%
153	10.099	10.055	10.148	HH	3921	163909	12.85%	0.345%
154	10.166	10.148	10.192	HH	3164	71637	5.62%	0.151%
155	10.199	10.192	10.209	HH	2354	23679	1.86%	0.050%
156	10.234	10.209	10.251	HH	3163	67540	5.29%	0.142%
157	10.269	10.251	10.283	HH	3406	56161	4.40%	0.118%
158	10.303	10.283	10.325	HH	3360	76799	6.02%	0.161%
159	10.343	10.325	10.355	HH	3369	56023	4.39%	0.118%
160	10.386	10.355	10.421	HH	5487	143720	11.27%	0.302%
161	10.457	10.421	10.474	HH	4786	118924	9.32%	0.250%
162	10.488	10.474	10.516	HH	4449	88131	6.91%	0.185%
163	10.519	10.516	10.528	HH	3072	22375	1.75%	0.047%
164	10.538	10.528	10.555	HH	2920	44837	3.51%	0.094%
165	10.559	10.555	10.583	HH	2713	43178	3.38%	0.091%
166	10.607	10.583	10.616	HH	3326	59637	4.68%	0.125%
167	10.636	10.616	10.666	HH	13393	196859	15.43%	0.414%
168	10.683	10.666	10.688	HH	3767	45955	3.60%	0.097%
169	10.713	10.688	10.743	HH	6804	146819	11.51%	0.309%
170	10.758	10.743	10.768	HH	3449	48748	3.82%	0.102%
171	10.785	10.768	10.812	HH	3885	89863	7.04%	0.189%
172	10.836	10.812	10.875	HH	3333	118802	9.31%	0.250%
173	10.892	10.875	10.903	HH	3127	48876	3.83%	0.103%
174	10.948	10.903	10.973	HH	3749	139082	10.90%	0.292%
175	10.983	10.973	10.990	HH	3158	30981	2.43%	0.065%
176	11.022	10.990	11.045	HH	3911	115069	9.02%	0.242%
177	11.061	11.045	11.070	HH	3968	55684	4.37%	0.117%
178	11.086	11.070	11.114	HH	6754	127285	9.98%	0.268%
179	11.129	11.114	11.142	HH	4135	64162	5.03%	0.135%
180	11.165	11.142	11.215	HH	10030	242935	19.04%	0.511%
181	11.243	11.215	11.265	HH	7721	152762	11.98%	0.321%
182	11.279	11.265	11.304	HH	4713	97930	7.68%	0.206%
183	11.332	11.304	11.353	HH	4477	114991	9.01%	0.242%
184	11.375	11.353	11.417	HH	4920	164932	12.93%	0.347%
185	11.437	11.417	11.452	HH	5851	103207	8.09%	0.217%
186	11.468	11.452	11.503	HH	6840	163800	12.84%	0.344%
187	11.518	11.503	11.527	HH	5343	74429	5.83%	0.156%
188	11.548	11.527	11.572	HH	7292	162271	12.72%	0.341%
189	11.583	11.572	11.598	HH	5487	81226	6.37%	0.171%
190	11.614	11.598	11.667	HH	5660	189671	14.87%	0.399%
191	11.691	11.667	11.706	HH	4508	98212	7.70%	0.206%
192	11.753	11.706	11.780	HH	6849	234045	18.35%	0.492%
193	11.807	11.780	11.827	HH	9099	187929	14.73%	0.395%
194	11.845	11.827	11.858	HH	9837	148708	11.66%	0.313%

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195	11.867	11.858	11.891	HH	7708	134172	10.52% 0.282%
196	11.920	11.891	11.980	HH	13254	427858	33.54% 0.899%
197	12.010	11.980	12.079	HH	28769	663564	52.02% 1.395%
198	12.084	12.079	12.098	HH	6070	69226	5.43% 0.146%
199	12.120	12.098	12.130	HH	6149	113365	8.89% 0.238%
200	12.155	12.130	12.198	HH	6340	245389	19.24% 0.516%
201	12.219	12.198	12.233	HH	6363	124407	9.75% 0.262%
202	12.240	12.233	12.266	HH	6076	113883	8.93% 0.239%
203	12.298	12.266	12.304	HH	6944	139493	10.94% 0.293%
204	12.332	12.304	12.358	HH	7962	226824	17.78% 0.477%
205	12.392	12.358	12.418	HH	9378	260268	20.40% 0.547%
206	12.447	12.418	12.482	HH	41384	641439	50.28% 1.348%
207	12.490	12.482	12.514	HH	6551	121398	9.52% 0.255%
208	12.533	12.514	12.568	HH	6245	194659	15.26% 0.409%
209	12.588	12.568	12.597	HH	6577	107152	8.40% 0.225%
210	12.614	12.597	12.626	HH	7671	126081	9.88% 0.265%
211	12.641	12.626	12.697	HH	7594	307900	24.14% 0.647%
212	12.714	12.697	12.721	HH	7619	103546	8.12% 0.218%
213	12.743	12.721	12.782	HH	36029	572615	44.89% 1.204%
214	12.802	12.782	12.819	HH	9337	179894	14.10% 0.378%
215	12.839	12.819	12.870	HH	11022	264969	20.77% 0.557%
216	12.875	12.870	12.888	HH	7700	85809	6.73% 0.180%
217	12.893	12.888	12.911	HH	7674	99977	7.84% 0.210%
218	12.922	12.911	12.943	HH	7729	142893	11.20% 0.300%
219	12.951	12.943	12.974	HH	7142	127467	9.99% 0.268%
220	13.031	12.974	13.060	HH	10837	450035	35.28% 0.946%
221	13.079	13.060	13.097	HH	12514	234797	18.41% 0.494%
222	13.105	13.097	13.184	HH	10559	464889	36.44% 0.977%
223	13.207	13.184	13.222	HH	9490	196037	15.37% 0.412%
224	13.239	13.222	13.290	HH	18391	476886	37.38% 1.003%
225	13.334	13.290	13.386	HH	12439	547041	42.88% 1.150%
226	13.408	13.386	13.426	HH	9307	211406	16.57% 0.444%
227	13.441	13.426	13.462	HH	10801	201966	15.83% 0.425%
228	13.481	13.462	13.503	HH	10194	222843	17.47% 0.468%
229	13.519	13.503	13.550	HH	8856	240473	18.85% 0.506%
230	13.586	13.550	13.596	HH	10588	259552	20.35% 0.546%
231	13.607	13.596	13.633	HH	10663	215050	16.86% 0.452%
232	13.649	13.633	13.669	HH	9530	191283	15.00% 0.402%
233	13.690	13.669	13.717	HH	9944	255066	20.00% 0.536%
234	13.736	13.717	13.768	HH	8738	257385	20.18% 0.541%
235	13.781	13.768	13.792	HH	8729	125631	9.85% 0.264%
236	13.817	13.792	13.856	HH	8789	329939	25.86% 0.694%
237	13.881	13.856	13.899	HH	8731	221066	17.33% 0.465%
238	13.941	13.899	13.946	HH	8968	239288	18.76% 0.503%
239	13.989	13.946	14.013	HH	11074	396383	31.07% 0.833%
240	14.031	14.013	14.063	HH	9868	287816	22.56% 0.605%
241	14.082	14.063	14.121	HH	11090	345268	27.07% 0.726%
242	14.148	14.121	14.166	HH	11003	270146	21.18% 0.568%
243	14.179	14.166	14.191	HH	10118	153304	12.02% 0.322%
244	14.205	14.191	14.226	HH	10182	207140	16.24% 0.435%
245	14.248	14.226	14.283	HH	12459	358778	28.13% 0.754%
246	14.308	14.283	14.337	HH	13972	374617	29.37% 0.788%

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247	14.355	14.337	14.368	HH	10718	195860	15.35%	0.412%
248	14.386	14.368	14.413	HH	11912	291733	22.87%	0.613%
249	14.430	14.413	14.451	HH	10551	238925	18.73%	0.502%
250	14.482	14.451	14.513	HH	60975	1073978	84.19%	2.258%
251	14.521	14.513	14.558	HH	11429	295859	23.19%	0.622%
252	14.578	14.558	14.588	HH	10943	194346	15.24%	0.409%
253	14.619	14.588	14.641	HH	26017	541698	42.47%	1.139%
254	14.661	14.641	14.703	HH	27408	636348	49.89%	1.338%
255	14.728	14.703	14.753	HH	13748	366887	28.76%	0.771%
256	14.781	14.753	14.838	HH	15067	649603	50.92%	1.366%
257	14.847	14.838	14.854	HH	11507	108639	8.52%	0.228%
258	14.859	14.854	14.868	HH	11550	91388	7.16%	0.192%
259	14.880	14.868	14.901	HH	11971	233028	18.27%	0.490%
260	14.939	14.901	14.950	HH	12828	357068	27.99%	0.751%
261	14.964	14.950	14.998	HH	12984	354863	27.82%	0.746%
262	15.008	14.998	15.031	HH	12047	240755	18.87%	0.506%
263	15.077	15.031	15.149	HH	31346	1219885	95.63%	2.564%
264	15.162	15.149	15.170	HH	12991	160160	12.56%	0.337%
265	15.202	15.170	15.233	HH	15394	530132	41.56%	1.114%
266	15.268	15.233	15.281	HH	17103	441445	34.61%	0.928%
267	15.294	15.281	15.316	HH	17162	323809	25.38%	0.681%
268	15.332	15.316	15.354	HH	15267	333268	26.13%	0.701%
269	15.378	15.354	15.396	HH	14680	354194	27.77%	0.745%
270	15.452	15.396	15.487	HH	16751	838336	65.72%	1.762%
271	15.494	15.487	15.497	HH	14970	92579	7.26%	0.195%
272	15.521	15.497	15.559	HH	15990	567264	44.47%	1.193%
273	15.582	15.559	15.587	HH	16040	260121	20.39%	0.547%
274	15.592	15.587	15.598	HH	16252	108237	8.49%	0.228%
275	15.611	15.598	15.643	HH	16712	434234	34.04%	0.913%
276	15.679	15.643	15.683	HH	16900	396268	31.06%	0.833%
277	15.704	15.683	15.739	HH	18604	587239	46.04%	1.235%
278	15.762	15.739	15.785	HH	17872	475918	37.31%	1.000%
279	15.798	15.785	15.804	HH	17060	194070	15.21%	0.408%
280	15.817	15.804	15.825	HH	17214	212955	16.69%	0.448%
281	15.841	15.825	15.847	HH	17315	223036	17.48%	0.469%
282	15.851	15.847	15.860	HH	17340	137638	10.79%	0.289%
283	15.885	15.860	15.907	HH	18609	513119	40.23%	1.079%
284	15.930	15.907	15.936	HH	18779	321851	25.23%	0.677%
285	15.943	15.936	15.955	HH	18662	206440	16.18%	0.434%
286	15.992	15.955	16.014	HH	21361	708944	55.58%	1.490%
287	16.029	16.014	16.052	HH	20170	460032	36.06%	0.967%
288	16.090	16.052	16.138	HH	31545	1254099	98.31%	2.636%
289	16.177	16.138	16.198	HH	44248	1084244	85.00%	2.279%
290	16.206	16.198	16.237	HH	29331	602450	47.23%	1.266%
291	16.255	16.237	16.279	HH	25163	603776	47.33%	1.269%
292	16.311	16.279	16.333	HH	27457	806374	63.21%	1.695%
293	16.342	16.333	16.366	HH	24311	472798	37.06%	0.994%
294	16.392	16.366	16.410	HH	23994	621538	48.72%	1.307%
295	16.430	16.410	16.437	HH	24644	393771	30.87%	0.828%
296	16.464	16.437	16.473	HH	26334	540216	42.35%	1.136%
297	16.497	16.473	16.530	HH	37912	1033752	81.04%	2.173%
298	16.556	16.530	16.598	HH	42305	1275620	100.00%	2.682%
299	16.622	16.598	16.628	HH	27807	491939	38.56%	1.034%

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300	16.656	16.628	16.681	HH	35317	989046	77.53%	2.079%
301	16.697	16.681	16.700	HHA	31381	356861	27.98%	0.750%
					Sum of corrected areas:		47568544	

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