

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111522\
Data File : FF011744.D
Signal(s) : FID2B.ch
Acq On : 15 Nov 2022 18:05
Sample : N5607-10 5X
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.505	4.501	4.520	HH	1484	15931	0.84%	0.027%
2	4.528	4.520	4.536	HH	1461	13572	0.71%	0.023%
3	4.557	4.536	4.580	HH	1452	35838	1.88%	0.060%
4	4.596	4.580	4.602	HH	1541	19308	1.01%	0.032%
5	4.615	4.602	4.626	HH	1592	22139	1.16%	0.037%
6	4.655	4.626	4.672	HH	2285	48088	2.52%	0.081%
7	4.683	4.672	4.710	HH	1743	35660	1.87%	0.060%
8	4.716	4.710	4.752	HH	1532	35486	1.86%	0.060%
9	4.781	4.752	4.802	HH	1684	42408	2.22%	0.071%
10	4.820	4.802	4.831	HH	1389	23000	1.21%	0.039%
11	4.850	4.831	4.874	HH	1550	36530	1.92%	0.061%
12	4.879	4.874	4.910	HH	1451	29351	1.54%	0.049%
13	4.914	4.910	4.920	HH	1351	7832	0.41%	0.013%
14	4.927	4.920	4.941	HH	1440	16900	0.89%	0.028%
15	4.981	4.941	5.012	HH	2196	66256	3.47%	0.111%
16	5.022	5.012	5.026	HH	1498	11978	0.63%	0.020%
17	5.029	5.026	5.054	HH	1604	23744	1.24%	0.040%
18	5.058	5.054	5.070	HH	1452	13181	0.69%	0.022%
19	5.082	5.070	5.086	HH	1548	14111	0.74%	0.024%
20	5.091	5.086	5.105	HH	1477	16286	0.85%	0.027%
21	5.125	5.105	5.154	HH	1569	43931	2.30%	0.074%
22	5.163	5.154	5.191	HH	1682	32051	1.68%	0.054%
23	5.200	5.191	5.224	HH	1259	23378	1.23%	0.039%
24	5.231	5.224	5.238	HH	1234	9474	0.50%	0.016%
25	5.248	5.238	5.260	HH	1348	17066	0.89%	0.029%
26	5.266	5.260	5.286	HH	1267	18925	0.99%	0.032%
27	5.307	5.286	5.342	HH	2148	52106	2.73%	0.088%
28	5.350	5.342	5.395	HH	1341	39634	2.08%	0.067%
29	5.424	5.395	5.451	HH	2137	50884	2.67%	0.085%
30	5.461	5.451	5.483	HH	1401	24681	1.29%	0.041%
31	5.487	5.483	5.506	HH	1313	16362	0.86%	0.027%
32	5.512	5.506	5.527	HH	1155	13805	0.72%	0.023%
33	5.553	5.527	5.588	HH	2619	56972	2.99%	0.096%
34	5.593	5.588	5.602	HH	1289	10219	0.54%	0.017%
35	5.620	5.602	5.668	HH	1392	46554	2.44%	0.078%
36	5.694	5.668	5.722	HH	1244	35908	1.88%	0.060%

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37	5.748	5.722	5.761	HH	1284	27577	1.45%	0.046%
38	5.765	5.761	5.788	HH	1325	19521	1.02%	0.033%
39	5.807	5.788	5.830	HH	1792	35092	1.84%	0.059%
40	5.856	5.830	5.879	HH	1514	37377	1.96%	0.063%
41	5.892	5.879	5.900	HH	1158	13295	0.70%	0.022%
42	5.916	5.900	5.963	HH	1386	45134	2.37%	0.076%
43	5.991	5.963	6.008	HH	1626	37847	1.98%	0.064%
44	6.010	6.008	6.039	HH	1365	22806	1.20%	0.038%
45	6.054	6.039	6.065	HH	1261	18007	0.94%	0.030%
46	6.073	6.065	6.092	HH	1312	19810	1.04%	0.033%
47	6.102	6.092	6.116	HH	1274	17050	0.89%	0.029%
48	6.130	6.116	6.150	HH	1631	28864	1.51%	0.048%
49	6.171	6.150	6.211	HH	3249	81315	4.26%	0.137%
50	6.214	6.211	6.244	HH	1734	30297	1.59%	0.051%
51	6.248	6.244	6.267	HH	1461	19043	1.00%	0.032%
52	6.279	6.267	6.296	HH	1583	25067	1.31%	0.042%
53	6.317	6.296	6.357	HH	3476	71978	3.77%	0.121%
54	6.362	6.357	6.371	HH	1354	11261	0.59%	0.019%
55	6.389	6.371	6.459	HH	7603	138036	7.24%	0.232%
56	6.488	6.459	6.510	HH	1553	42048	2.20%	0.071%
57	6.547	6.510	6.593	HH	4343	100154	5.25%	0.168%
58	6.617	6.593	6.655	HH	3175	79552	4.17%	0.134%
59	6.663	6.655	6.678	HH	1930	25022	1.31%	0.042%
60	6.684	6.678	6.713	HH	1844	32227	1.69%	0.054%
61	6.717	6.713	6.728	HH	1325	11223	0.59%	0.019%
62	6.742	6.728	6.751	HH	1588	20335	1.07%	0.034%
63	6.760	6.751	6.764	HH	1510	11021	0.58%	0.019%
64	6.775	6.764	6.781	HH	1596	16218	0.85%	0.027%
65	6.793	6.781	6.823	HH	1839	38922	2.04%	0.065%
66	6.825	6.823	6.829	HH	1294	4414	0.23%	0.007%
67	6.854	6.829	6.894	HH	1617	53072	2.78%	0.089%
68	6.908	6.894	6.914	HH	1403	16467	0.86%	0.028%
69	6.934	6.914	6.964	HH	1454	38688	2.03%	0.065%
70	6.981	6.964	7.016	HH	1388	39625	2.08%	0.067%
71	7.038	7.016	7.045	HH	1289	20433	1.07%	0.034%
72	7.057	7.045	7.075	HH	1394	23424	1.23%	0.039%
73	7.115	7.075	7.147	HH	1929	61994	3.25%	0.104%
74	7.162	7.147	7.189	HH	1278	31192	1.64%	0.052%
75	7.214	7.189	7.231	HH	1459	32991	1.73%	0.055%
76	7.252	7.231	7.264	HH	3207	46257	2.43%	0.078%
77	7.279	7.264	7.307	HH	4098	76137	3.99%	0.128%
78	7.313	7.307	7.375	HH	2330	81115	4.25%	0.136%
79	7.393	7.375	7.398	HH	1735	21877	1.15%	0.037%
80	7.411	7.398	7.427	HH	1860	30127	1.58%	0.051%
81	7.444	7.427	7.459	HH	1989	33513	1.76%	0.056%
82	7.467	7.459	7.511	HH	1656	44701	2.34%	0.075%
83	7.515	7.511	7.520	HH	1373	7128	0.37%	0.012%
84	7.547	7.520	7.570	HH	1581	42377	2.22%	0.071%
85	7.588	7.570	7.635	HH	2061	63550	3.33%	0.107%
86	7.670	7.635	7.695	HH	1468	49068	2.57%	0.082%
87	7.734	7.695	7.771	HH	2784	87054	4.56%	0.146%
88	7.784	7.771	7.797	HH	1745	26876	1.41%	0.045%
89	7.802	7.797	7.818	HH	1723	20290	1.06%	0.034%

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90	7.834	7.818	7.867	HH	1886	48399	2.54%	0.081%
91	7.889	7.867	7.913	HH	1691	39516	2.07%	0.066%
92	7.926	7.913	7.952	HH	1506	31643	1.66%	0.053%
93	7.956	7.952	7.960	HH	1271	6254	0.33%	0.011%
94	7.971	7.960	7.992	HH	1360	24294	1.27%	0.041%
95	8.009	7.992	8.030	HH	1567	31284	1.64%	0.053%
96	8.061	8.030	8.076	HH	1551	38954	2.04%	0.065%
97	8.080	8.076	8.103	HH	1480	22192	1.16%	0.037%
98	8.132	8.103	8.162	HH	2289	64592	3.39%	0.109%
99	8.178	8.162	8.219	HH	2049	56796	2.98%	0.095%
100	8.227	8.219	8.239	HH	1407	16276	0.85%	0.027%
101	8.258	8.239	8.279	HH	1598	34906	1.83%	0.059%
102	8.307	8.279	8.327	HH	1579	41788	2.19%	0.070%
103	8.332	8.327	8.354	HH	1398	21788	1.14%	0.037%
104	8.374	8.354	8.397	HH	1765	39140	2.05%	0.066%
105	8.421	8.397	8.454	HH	2132	57999	3.04%	0.097%
106	8.492	8.454	8.512	HH	2407	64134	3.36%	0.108%
107	8.529	8.512	8.541	HH	1781	29282	1.54%	0.049%
108	8.574	8.541	8.582	HH	2072	46544	2.44%	0.078%
109	8.603	8.582	8.645	HH	3167	81326	4.26%	0.137%
110	8.712	8.645	8.779	HH	3781	172292	9.03%	0.289%
111	8.782	8.779	8.820	HH	1719	39070	2.05%	0.066%
112	8.841	8.820	8.863	HH	1750	41367	2.17%	0.069%
113	8.887	8.863	8.933	HH	2310	76754	4.02%	0.129%
114	8.960	8.933	8.995	HH	2593	69755	3.66%	0.117%
115	9.013	8.995	9.024	HH	1787	29421	1.54%	0.049%
116	9.044	9.024	9.059	HH	1885	37647	1.97%	0.063%
117	9.076	9.059	9.122	HH	2664	83627	4.38%	0.141%
118	9.126	9.122	9.129	HH	1998	7843	0.41%	0.013%
119	9.134	9.129	9.155	HH	1961	28673	1.50%	0.048%
120	9.168	9.155	9.182	HH	1770	27670	1.45%	0.046%
121	9.202	9.182	9.214	HH	1966	35038	1.84%	0.059%
122	9.231	9.214	9.272	HH	2125	64628	3.39%	0.109%
123	9.286	9.272	9.295	HH	1816	23783	1.25%	0.040%
124	9.336	9.295	9.372	HH	3084	101693	5.33%	0.171%
125	9.376	9.372	9.388	HH	1803	16404	0.86%	0.028%
126	9.395	9.388	9.399	HH	1761	11145	0.58%	0.019%
127	9.425	9.399	9.459	HH	2941	77699	4.07%	0.131%
128	9.476	9.459	9.498	HH	1983	44223	2.32%	0.074%
129	9.517	9.498	9.546	HH	1953	50626	2.65%	0.085%
130	9.549	9.546	9.561	HH	1743	15556	0.82%	0.026%
131	9.566	9.561	9.592	HH	1663	30100	1.58%	0.051%
132	9.613	9.592	9.629	HH	1993	39905	2.09%	0.067%
133	9.643	9.629	9.652	HH	1822	24586	1.29%	0.041%
134	9.660	9.652	9.677	HH	1790	25594	1.34%	0.043%
135	9.681	9.677	9.698	HH	1716	20294	1.06%	0.034%
136	9.714	9.698	9.721	HH	1652	21886	1.15%	0.037%
137	9.746	9.721	9.779	HH	4066	85372	4.48%	0.143%
138	9.804	9.779	9.836	HH	2502	69136	3.62%	0.116%
139	9.852	9.836	9.862	HH	2481	35361	1.85%	0.059%
140	9.868	9.862	9.914	HH	2380	62346	3.27%	0.105%
141	9.941	9.914	9.976	HH	2122	68606	3.60%	0.115%

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142	9.981	9.976	10.000	HH	1912	26278	1.38%	0.044%
143	10.042	10.000	10.056	HH	2531	74697	3.92%	0.125%
144	10.076	10.056	10.103	HH	3416	72049	3.78%	0.121%
145	10.140	10.103	10.166	HH	4276	106723	5.60%	0.179%
146	10.184	10.166	10.193	HH	2877	41799	2.19%	0.070%
147	10.203	10.193	10.231	HH	3184	60962	3.20%	0.102%
148	10.235	10.231	10.254	HH	2359	30132	1.58%	0.051%
149	10.265	10.254	10.288	HH	2158	40560	2.13%	0.068%
150	10.312	10.288	10.337	HH	2179	58440	3.06%	0.098%
151	10.359	10.337	10.387	HH	2448	62623	3.28%	0.105%
152	10.391	10.387	10.401	HH	1850	14349	0.75%	0.024%
153	10.407	10.401	10.431	HH	2042	32693	1.71%	0.055%
154	10.454	10.431	10.458	HH	1967	31148	1.63%	0.052%
155	10.465	10.458	10.473	HH	1997	17563	0.92%	0.030%
156	10.497	10.473	10.515	HH	2684	58003	3.04%	0.097%
157	10.536	10.515	10.572	HH	5832	111082	5.82%	0.187%
158	10.595	10.572	10.610	HH	2457	51090	2.68%	0.086%
159	10.627	10.610	10.667	HH	2948	86806	4.55%	0.146%
160	10.682	10.667	10.710	HH	2504	58147	3.05%	0.098%
161	10.731	10.710	10.745	HH	2510	48765	2.56%	0.082%
162	10.751	10.745	10.771	HH	2407	35768	1.88%	0.060%
163	10.789	10.771	10.816	HH	2913	68419	3.59%	0.115%
164	10.851	10.816	10.869	HH	3650	93964	4.93%	0.158%
165	10.899	10.869	10.924	HH	4163	109406	5.74%	0.184%
166	10.942	10.924	10.953	HH	4222	64194	3.37%	0.108%
167	10.963	10.953	10.984	HH	4585	68674	3.60%	0.115%
168	11.010	10.984	11.029	HH	3267	76992	4.04%	0.129%
169	11.048	11.029	11.064	HH	3500	64124	3.36%	0.108%
170	11.070	11.064	11.097	HH	2936	55150	2.89%	0.093%
171	11.112	11.097	11.126	HH	3037	48037	2.52%	0.081%
172	11.168	11.126	11.181	HH	3819	104022	5.45%	0.175%
173	11.204	11.181	11.243	HH	9866	199623	10.47%	0.335%
174	11.278	11.243	11.297	HH	5757	123504	6.48%	0.207%
175	11.308	11.297	11.332	HH	3411	65434	3.43%	0.110%
176	11.336	11.332	11.358	HH	2856	42000	2.20%	0.071%
177	11.366	11.358	11.409	HH	2758	79823	4.18%	0.134%
178	11.425	11.409	11.435	HH	2739	40848	2.14%	0.069%
179	11.451	11.435	11.467	HH	2821	52249	2.74%	0.088%
180	11.492	11.467	11.522	HH	3928	107281	5.62%	0.180%
181	11.528	11.522	11.539	HH	2965	29217	1.53%	0.049%
182	11.544	11.539	11.553	HH	3009	23986	1.26%	0.040%
183	11.579	11.553	11.599	HH	3145	81797	4.29%	0.137%
184	11.618	11.599	11.629	HH	4003	62918	3.30%	0.106%
185	11.659	11.629	11.685	HH	9994	197039	10.33%	0.331%
186	11.714	11.685	11.758	HH	6881	191643	10.05%	0.322%
187	11.766	11.758	11.787	HH	3306	56388	2.96%	0.095%
188	11.806	11.787	11.822	HH	4174	76121	3.99%	0.128%
189	11.840	11.822	11.867	HH	4334	98086	5.14%	0.165%
190	11.896	11.867	11.926	HH	6574	160320	8.41%	0.269%
191	11.951	11.926	11.979	HH	4288	118623	6.22%	0.199%
192	12.004	11.979	12.019	HH	4655	97569	5.12%	0.164%
193	12.037	12.019	12.057	HH	5399	103918	5.45%	0.175%
194	12.069	12.057	12.088	HH	4347	77020	4.04%	0.129%

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195	12.123	12.088	12.144	HH	8974	191960	10.06%	0.323%
196	12.184	12.144	12.221	HH	5012	206811	10.84%	0.347%
197	12.250	12.221	12.277	HH	4381	137944	7.23%	0.232%
198	12.318	12.277	12.344	HH	6955	210510	11.04%	0.354%
199	12.364	12.344	12.386	HH	7578	147161	7.72%	0.247%
200	12.411	12.386	12.444	HH	12996	273985	14.36%	0.460%
201	12.469	12.444	12.521	HH	10543	309967	16.25%	0.521%
202	12.561	12.521	12.628	HH	46587	815183	42.74%	1.370%
203	12.645	12.628	12.663	HH	5940	117326	6.15%	0.197%
204	12.679	12.663	12.710	HH	6255	161413	8.46%	0.271%
205	12.726	12.710	12.761	HH	5802	164040	8.60%	0.276%
206	12.781	12.761	12.789	HH	6593	102071	5.35%	0.171%
207	12.804	12.789	12.830	HH	7583	165695	8.69%	0.278%
208	12.851	12.830	12.874	HH	7654	170199	8.92%	0.286%
209	12.899	12.874	12.927	HH	10484	251967	13.21%	0.423%
210	12.957	12.927	12.994	HH	9470	284966	14.94%	0.479%
211	13.021	12.994	13.061	HH	27796	474324	24.87%	0.797%
212	13.089	13.061	13.110	HH	6763	182333	9.56%	0.306%
213	13.123	13.110	13.140	HH	6112	107884	5.66%	0.181%
214	13.158	13.140	13.170	HH	6792	110745	5.81%	0.186%
215	13.188	13.170	13.201	HH	7312	129619	6.80%	0.218%
216	13.208	13.201	13.239	HH	6974	153290	8.04%	0.258%
217	13.261	13.239	13.294	HH	9211	238276	12.49%	0.400%
218	13.320	13.294	13.349	HH	25836	417158	21.87%	0.701%
219	13.354	13.349	13.358	HH	6644	39081	2.05%	0.066%
220	13.377	13.358	13.393	HH	8415	158330	8.30%	0.266%
221	13.407	13.393	13.424	HH	8070	136555	7.16%	0.229%
222	13.443	13.424	13.471	HH	10212	228968	12.00%	0.385%
223	13.491	13.471	13.506	HH	7403	149798	7.85%	0.252%
224	13.518	13.506	13.542	HH	7681	153827	8.06%	0.258%
225	13.578	13.542	13.608	HH	16948	435057	22.81%	0.731%
226	13.631	13.608	13.646	HH	15587	281902	14.78%	0.474%
227	13.658	13.646	13.704	HH	13042	347888	18.24%	0.584%
228	13.717	13.704	13.737	HH	8495	158138	8.29%	0.266%
229	13.758	13.737	13.762	HH	8034	118899	6.23%	0.200%
230	13.792	13.762	13.832	HH	21096	506262	26.54%	0.851%
231	13.834	13.832	13.866	HH	8637	165440	8.67%	0.278%
232	13.909	13.866	13.941	HH	11324	410675	21.53%	0.690%
233	13.946	13.941	13.949	HH	8278	39865	2.09%	0.067%
234	13.983	13.949	13.999	HH	9176	263825	13.83%	0.443%
235	14.018	13.999	14.039	HH	11283	244637	12.83%	0.411%
236	14.057	14.039	14.074	HH	10605	207211	10.86%	0.348%
237	14.102	14.074	14.126	HH	10452	292847	15.35%	0.492%
238	14.154	14.126	14.169	HH	11610	268596	14.08%	0.451%
239	14.187	14.169	14.217	HH	11434	312928	16.41%	0.526%
240	14.227	14.217	14.245	HH	10366	164176	8.61%	0.276%
241	14.255	14.245	14.267	HH	9740	128444	6.73%	0.216%
242	14.288	14.267	14.296	HH	9895	166468	8.73%	0.280%
243	14.305	14.296	14.322	HH	10018	154308	8.09%	0.259%
244	14.370	14.322	14.394	HH	10694	427477	22.41%	0.718%
245	14.399	14.394	14.412	HH	10182	114590	6.01%	0.193%
246	14.441	14.412	14.464	HH	10246	308521	16.18%	0.518%

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247	14.490	14.464	14.497	HH	10310	205409	10.77%	0.345%
248	14.516	14.497	14.533	HH	11208	230869	12.10%	0.388%
249	14.563	14.533	14.594	HH	12313	430163	22.55%	0.723%
250	14.645	14.594	14.664	HH	13732	514822	26.99%	0.865%
251	14.686	14.664	14.702	HH	15320	313624	16.44%	0.527%
252	14.717	14.702	14.737	HH	14459	284517	14.92%	0.478%
253	14.752	14.737	14.771	HH	13093	251496	13.19%	0.423%
254	14.776	14.771	14.780	HH	12133	68544	3.59%	0.115%
255	14.821	14.780	14.865	HH	14926	669900	35.12%	1.125%
256	14.890	14.865	14.911	HH	16641	387496	20.32%	0.651%
257	14.943	14.911	14.965	HH	15345	453665	23.78%	0.762%
258	14.981	14.965	14.990	HH	12986	189953	9.96%	0.319%
259	15.009	14.990	15.019	HH	13881	234693	12.30%	0.394%
260	15.054	15.019	15.083	HH	44591	944906	49.54%	1.588%
261	15.094	15.083	15.133	HH	14641	430341	22.56%	0.723%
262	15.152	15.133	15.171	HH	15373	326406	17.11%	0.548%
263	15.199	15.171	15.218	HH	26906	553829	29.04%	0.930%
264	15.240	15.218	15.278	HH	33239	769847	40.36%	1.293%
265	15.303	15.278	15.321	HH	17428	421110	22.08%	0.708%
266	15.336	15.321	15.341	HH	16161	188435	9.88%	0.317%
267	15.359	15.341	15.384	HH	17925	427285	22.40%	0.718%
268	15.421	15.384	15.474	HH	23410	975230	51.13%	1.638%
269	15.506	15.474	15.524	HH	18756	513623	26.93%	0.863%
270	15.541	15.524	15.574	HH	17372	512990	26.90%	0.862%
271	15.654	15.574	15.716	HH	31458	1768867	92.74%	2.972%
272	15.797	15.716	15.820	HH	28549	1295380	67.91%	2.176%
273	15.860	15.820	15.890	HH	24334	917118	48.08%	1.541%
274	15.910	15.890	15.940	HH	25103	646793	33.91%	1.087%
275	15.956	15.940	15.960	HH	19521	240739	12.62%	0.404%
276	16.036	15.960	16.063	HH	21942	1263297	66.23%	2.122%
277	16.069	16.063	16.077	HH	20296	173444	9.09%	0.291%
278	16.112	16.077	16.132	HH	21398	675054	35.39%	1.134%
279	16.168	16.132	16.186	HH	23147	721827	37.84%	1.213%
280	16.210	16.186	16.216	HH	23651	411218	21.56%	0.691%
281	16.226	16.216	16.250	HH	23674	480903	25.21%	0.808%
282	16.279	16.250	16.321	HH	25697	995200	52.18%	1.672%
283	16.326	16.321	16.328	HH	22618	103182	5.41%	0.173%
284	16.345	16.328	16.362	HH	23783	475282	24.92%	0.799%
285	16.404	16.362	16.412	HH	24706	712832	37.37%	1.198%
286	16.429	16.412	16.447	HH	25254	505258	26.49%	0.849%
287	16.473	16.447	16.525	HH	26861	1203599	63.10%	2.022%
288	16.543	16.525	16.555	HH	25718	447399	23.46%	0.752%
289	16.581	16.555	16.609	HH	28998	895913	46.97%	1.505%
290	16.665	16.609	16.713	HH	36433	1907382	100.00%	3.205%
291	16.759	16.713	16.779	HH	53263	1469054	77.02%	2.468%
292	16.785	16.779	16.810	HH	35788	595680	31.23%	1.001%
293	16.846	16.810	16.867	HH	35846	1086870	56.98%	1.826%
294	16.890	16.867	16.914	HH	33065	874737	45.86%	1.470%
295	16.938	16.914	16.969	HH	31569	1024152	53.69%	1.721%
296	17.009	16.969	17.027	HH	33061	1104795	57.92%	1.856%
297	17.080	17.027	17.108	HH	46916	1785870	93.63%	3.000%
298	17.136	17.108	17.175	HH	46894	1488723	78.05%	2.501%
299	17.233	17.175	17.256	HH	42132	1811460	94.97%	3.043%

300 17.277 17.256 17.295 HH rteres 39054 888684 46.59% 1.493%

Sum of corrected areas: 59520698

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