

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091020\
 Data File : FF007500.D
 Signal(s) : FID2B.ch
 Acq On : 10 Sep 2020 15:10
 Sample : L3939-03MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.455	4.421	4.487	BH	420976	3799830	46.82%	1.511%
2	4.498	4.487	4.515	HH	876	9383	0.12%	0.004%
3	4.526	4.515	4.540	HH	416	4131	0.05%	0.002%
4	4.548	4.540	4.587	HH	509	5296	0.07%	0.002%
5	4.603	4.587	4.641	PH	3073	30753	0.38%	0.012%
6	4.657	4.641	4.668	HH	643	6870	0.08%	0.003%
7	4.678	4.668	4.694	HH	756	6632	0.08%	0.003%
8	4.710	4.694	4.724	HH	1548	13165	0.16%	0.005%
9	4.741	4.724	4.752	HH	854	8350	0.10%	0.003%
10	4.764	4.752	4.774	HH	477	5197	0.06%	0.002%
11	4.794	4.774	4.812	HH	1011	18029	0.22%	0.007%
12	4.832	4.812	4.852	HH	1788	29806	0.37%	0.012%
13	4.873	4.852	4.892	HH	2079	42049	0.52%	0.017%
14	4.907	4.892	4.922	HH	2180	30930	0.38%	0.012%
15	4.932	4.922	4.953	HH	1560	16048	0.20%	0.006%
16	4.968	4.953	4.974	HH	404	3695	0.05%	0.001%
17	4.987	4.974	4.994	HH	339	2616	0.03%	0.001%
18	5.023	4.994	5.039	HH	576	10005	0.12%	0.004%
19	5.051	5.039	5.078	HH	550	7479	0.09%	0.003%
20	5.095	5.078	5.122	HH	950	10979	0.14%	0.004%
21	5.138	5.122	5.143	HH	529	3832	0.05%	0.002%
22	5.151	5.143	5.167	HH	539	4737	0.06%	0.002%
23	5.180	5.167	5.186	PH	445	3401	0.04%	0.001%
24	5.199	5.186	5.224	HH	918	9628	0.12%	0.004%
25	5.229	5.224	5.247	HH	106	-775	-0.01%	-0.000%
26	5.260	5.247	5.269	PH	-89	-1630	-0.02%	-0.001%
27	5.315	5.269	5.355	PH	1629	17116	0.21%	0.007%
28	5.372	5.355	5.403	HH	1526	17314	0.21%	0.007%
29	5.423	5.403	5.437	PH	-2	-2047	-0.03%	-0.001%
30	5.444	5.437	5.447	PH	-150	-1045	-0.01%	-0.000%
31	5.453	5.447	5.473	PH	-95	-3009	-0.04%	-0.001%
32	5.496	5.473	5.513	PH	5079	46030	0.57%	0.018%
33	5.526	5.513	5.542	HH	1149	11438	0.14%	0.005%
34	5.553	5.542	5.580	HH	777	7983	0.10%	0.003%
35	5.600	5.580	5.646	PH	4084	41354	0.51%	0.016%
36	5.682	5.646	5.711	PH	1273	14851	0.18%	0.006%

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37	5.715	5.711	5.719	PH	12	-172	-0.00%	-0.000%
38	5.736	5.719	5.761	PH	466	5565	0.07%	0.002%
39	5.780	5.761	5.788	HH	630	6188	0.08%	0.002%
40	5.798	5.788	5.824	HH	835	7481	0.09%	0.003%
41	5.844	5.824	5.859	PH	127	-562	-0.01%	-0.000%
42	5.871	5.859	5.882	PH	127	56	0.00%	0.000%
43	5.905	5.882	5.919	PH	413	5204	0.06%	0.002%
44	5.937	5.919	5.972	HH	384	6211	0.08%	0.002%
45	6.012	5.972	6.029	PH	714	12427	0.15%	0.005%
46	6.052	6.029	6.084	HH	7170	85247	1.05%	0.034%
47	6.100	6.084	6.122	HH	826	15448	0.19%	0.006%
48	6.140	6.122	6.172	HH	858	15511	0.19%	0.006%
49	6.195	6.172	6.222	HH	1565	24177	0.30%	0.010%
50	6.244	6.222	6.249	HH	531	6203	0.08%	0.002%
51	6.266	6.249	6.284	HH	784	13443	0.17%	0.005%
52	6.296	6.284	6.309	HH	744	9793	0.12%	0.004%
53	6.325	6.309	6.344	HH	1749	24073	0.30%	0.010%
54	6.359	6.344	6.382	HH	887	16647	0.21%	0.007%
55	6.410	6.382	6.451	HH	6986	110895	1.37%	0.044%
56	6.481	6.451	6.544	HH	408237	3954585	48.73%	1.573%
57	6.556	6.544	6.564	HH	754	8341	0.10%	0.003%
58	6.576	6.564	6.585	HH	817	9232	0.11%	0.004%
59	6.597	6.585	6.609	HH	853	10957	0.14%	0.004%
60	6.629	6.609	6.649	HH	2650	35335	0.44%	0.014%
61	6.681	6.649	6.722	HH	898	26078	0.32%	0.010%
62	6.727	6.722	6.730	HH	321	1540	0.02%	0.001%
63	6.736	6.730	6.739	HH	335	1746	0.02%	0.001%
64	6.758	6.739	6.779	HH	632	10272	0.13%	0.004%
65	6.804	6.779	6.831	HH	1355	20854	0.26%	0.008%
66	6.883	6.831	6.902	HH	772	22343	0.28%	0.009%
67	6.915	6.902	6.934	HH	564	9338	0.12%	0.004%
68	6.938	6.934	6.942	HH	487	2082	0.03%	0.001%
69	6.956	6.942	6.972	HH	2028	25555	0.31%	0.010%
70	6.989	6.972	7.024	HH	1450	37295	0.46%	0.015%
71	7.041	7.024	7.065	HH	1046	19682	0.24%	0.008%
72	7.083	7.065	7.092	HH	1042	12759	0.16%	0.005%
73	7.110	7.092	7.123	HH	3607	41189	0.51%	0.016%
74	7.134	7.123	7.166	HH	2406	39456	0.49%	0.016%
75	7.183	7.166	7.220	HH	3341	51049	0.63%	0.020%
76	7.245	7.220	7.264	HH	3889	46615	0.57%	0.019%
77	7.277	7.264	7.297	HH	1345	18800	0.23%	0.007%
78	7.315	7.297	7.346	HH	905	19817	0.24%	0.008%
79	7.364	7.346	7.380	HH	1155	18139	0.22%	0.007%
80	7.404	7.380	7.441	HH	4742	70034	0.86%	0.028%
81	7.458	7.441	7.481	HH	1062	21259	0.26%	0.008%
82	7.495	7.481	7.507	HH	1042	15174	0.19%	0.006%
83	7.525	7.507	7.557	HH	1250	29976	0.37%	0.012%
84	7.582	7.557	7.612	HH	1436	39735	0.49%	0.016%
85	7.624	7.612	7.652	HH	1144	23472	0.29%	0.009%
86	7.663	7.652	7.677	HH	1017	13548	0.17%	0.005%
87	7.697	7.677	7.729	HH	1712	38558	0.48%	0.015%
88	7.745	7.729	7.782	HH	1528	36340	0.45%	0.014%
89	7.834	7.782	7.852	HH	3532	83285	1.03%	0.033%

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90	7.858	7.852	7.872	HH	2402	25405	0.31%	0.010%
91	7.886	7.872	7.914	HH	2192	42681	0.53%	0.017%
92	7.926	7.914	7.936	HH	1505	18847	0.23%	0.007%
93	7.940	7.936	7.946	HH	1383	7488	0.09%	0.003%
94	7.973	7.946	7.985	HH	2561	45981	0.57%	0.018%
95	7.992	7.985	7.998	HH	2256	17616	0.22%	0.007%
96	8.001	7.998	8.014	HH	2204	20251	0.25%	0.008%
97	8.027	8.014	8.042	HH	2364	36401	0.45%	0.014%
98	8.052	8.042	8.072	HH	2001	30562	0.38%	0.012%
99	8.099	8.072	8.140	HH	4288	110764	1.36%	0.044%
100	8.172	8.140	8.190	HH	2875	69275	0.85%	0.028%
101	8.208	8.190	8.222	HH	6210	81248	1.00%	0.032%
102	8.240	8.222	8.252	HH	7844	102687	1.27%	0.041%
103	8.278	8.252	8.309	HH	386710	4020633	49.54%	1.599%
104	8.339	8.309	8.371	HH	79048	871225	10.73%	0.346%
105	8.392	8.371	8.428	HH	7903	164705	2.03%	0.065%
106	8.446	8.428	8.472	HH	3838	84823	1.05%	0.034%
107	8.485	8.472	8.498	HH	3104	45047	0.56%	0.018%
108	8.504	8.498	8.536	HH	3104	65938	0.81%	0.026%
109	8.552	8.536	8.581	HH	3089	75761	0.93%	0.030%
110	8.602	8.581	8.616	HH	2908	57211	0.70%	0.023%
111	8.641	8.616	8.656	HH	3853	79473	0.98%	0.032%
112	8.689	8.656	8.711	HH	13836	219754	2.71%	0.087%
113	8.742	8.711	8.792	HH	7546	253447	3.12%	0.101%
114	8.810	8.792	8.838	HH	6727	137192	1.69%	0.055%
115	8.883	8.838	8.906	HH	6753	191226	2.36%	0.076%
116	8.929	8.906	8.946	HH	5485	113943	1.40%	0.045%
117	8.962	8.946	8.981	HH	8017	125514	1.55%	0.050%
118	8.998	8.981	9.038	HH	6446	177490	2.19%	0.071%
119	9.050	9.038	9.072	HH	4680	85465	1.05%	0.034%
120	9.099	9.072	9.120	HH	12968	214782	2.65%	0.085%
121	9.138	9.120	9.166	HH	6549	142699	1.76%	0.057%
122	9.192	9.166	9.207	HH	4425	107592	1.33%	0.043%
123	9.215	9.207	9.224	HH	4380	43221	0.53%	0.017%
124	9.254	9.224	9.271	HH	6654	146972	1.81%	0.058%
125	9.286	9.271	9.306	HH	6774	120302	1.48%	0.048%
126	9.337	9.306	9.356	HH	5637	156572	1.93%	0.062%
127	9.394	9.356	9.414	HH	10397	243593	3.00%	0.097%
128	9.429	9.414	9.454	HH	10121	187485	2.31%	0.075%
129	9.474	9.454	9.503	HH	13794	269742	3.32%	0.107%
130	9.514	9.503	9.527	HH	7124	98974	1.22%	0.039%
131	9.551	9.527	9.564	HH	8479	166179	2.05%	0.066%
132	9.571	9.564	9.584	HH	7740	89695	1.11%	0.036%
133	9.595	9.584	9.610	HH	7965	117801	1.45%	0.047%
134	9.625	9.610	9.641	HH	8235	142868	1.76%	0.057%
135	9.654	9.641	9.671	HH	8613	144201	1.78%	0.057%
136	9.683	9.671	9.696	HH	7736	112221	1.38%	0.045%
137	9.713	9.696	9.729	HH	7822	145940	1.80%	0.058%
138	9.752	9.729	9.774	HH	7163	182234	2.25%	0.072%
139	9.798	9.774	9.833	HH	10032	294921	3.63%	0.117%
140	9.839	9.833	9.848	HH	7836	69498	0.86%	0.028%
141	9.881	9.848	9.937	HH	362878	4312719	53.14%	1.715%

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142	9.962	9.937	9.974	HH	8403	174463	2.15%	0.069%
143	9.990	9.974	10.017	HH	8511	205354	2.53%	0.082%
144	10.055	10.017	10.089	HH	8353	339880	4.19%	0.135%
145	10.096	10.089	10.124	HH	8031	164449	2.03%	0.065%
146	10.154	10.124	10.171	HH	8438	227675	2.81%	0.091%
147	10.191	10.171	10.196	HH	8580	124262	1.53%	0.049%
148	10.222	10.196	10.242	HH	10343	261160	3.22%	0.104%
149	10.268	10.242	10.289	HH	11752	286483	3.53%	0.114%
150	10.326	10.289	10.344	HH	12486	365620	4.50%	0.145%
151	10.359	10.344	10.382	HH	13972	275806	3.40%	0.110%
152	10.401	10.382	10.444	HH	12382	405518	5.00%	0.161%
153	10.475	10.444	10.505	HH	12944	424599	5.23%	0.169%
154	10.531	10.505	10.559	HH	15997	436904	5.38%	0.174%
155	10.572	10.559	10.587	HH	12506	198915	2.45%	0.079%
156	10.619	10.587	10.636	HH	20447	444514	5.48%	0.177%
157	10.645	10.636	10.659	HH	15134	196687	2.42%	0.078%
158	10.686	10.659	10.733	HH	19665	708044	8.72%	0.282%
159	10.755	10.733	10.768	HH	15061	306541	3.78%	0.122%
160	10.779	10.768	10.797	HH	14620	245859	3.03%	0.098%
161	10.804	10.797	10.828	HH	13553	242153	2.98%	0.096%
162	10.846	10.828	10.856	HH	14581	232557	2.87%	0.092%
163	10.879	10.856	10.926	HH	92780	1473607	18.16%	0.586%
164	10.954	10.926	10.977	HH	25885	574048	7.07%	0.228%
165	11.015	10.977	11.041	HH	25097	714199	8.80%	0.284%
166	11.050	11.041	11.086	HH	16116	418513	5.16%	0.166%
167	11.094	11.086	11.112	HH	15352	242369	2.99%	0.096%
168	11.126	11.112	11.152	HH	16672	379823	4.68%	0.151%
169	11.170	11.152	11.211	HH	21474	620817	7.65%	0.247%
170	11.278	11.211	11.283	HH	18646	739031	9.11%	0.294%
171	11.325	11.283	11.378	HH	347211	4867605	59.97%	1.936%
172	11.409	11.378	11.449	HH	23953	860149	10.60%	0.342%
173	11.479	11.449	11.500	HH	20831	574985	7.08%	0.229%
174	11.529	11.500	11.551	HH	20620	597184	7.36%	0.237%
175	11.586	11.551	11.604	HH	21598	643770	7.93%	0.256%
176	11.613	11.604	11.626	HH	20798	263914	3.25%	0.105%
177	11.634	11.626	11.654	HH	20661	342362	4.22%	0.136%
178	11.684	11.654	11.698	HH	31233	647656	7.98%	0.258%
179	11.715	11.698	11.759	HH	37112	940764	11.59%	0.374%
180	11.801	11.759	11.817	HH	32624	896416	11.04%	0.356%
181	11.833	11.817	11.849	HH	34817	560856	6.91%	0.223%
182	11.865	11.849	11.895	HH	32175	714914	8.81%	0.284%
183	11.906	11.895	11.917	HH	21538	283527	3.49%	0.113%
184	11.946	11.917	11.961	HH	24873	610420	7.52%	0.243%
185	11.996	11.961	12.024	HH	33297	1026358	12.65%	0.408%
186	12.046	12.024	12.066	HH	30695	665245	8.20%	0.265%
187	12.102	12.066	12.128	HH	27366	972814	11.99%	0.387%
188	12.155	12.128	12.182	HH	32958	889139	10.96%	0.354%
189	12.191	12.182	12.199	HH	24941	249706	3.08%	0.099%
190	12.259	12.199	12.290	HH	237151	4305564	53.05%	1.712%
191	12.301	12.290	12.342	HH	32170	926887	11.42%	0.369%
192	12.362	12.342	12.381	HH	32302	704097	8.68%	0.280%
193	12.408	12.381	12.447	HH	31637	1174214	14.47%	0.467%
194	12.478	12.447	12.486	HH	31665	678413	8.36%	0.270%

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195	12.503	12.486	12.522	HH	31629	657881	8.11% 0.262%
196	12.542	12.522	12.567	HH	34923	859742	10.59% 0.342%
197	12.587	12.567	12.604	HH	39900	791165	9.75% 0.315%
198	12.638	12.604	12.679	HH	341711	5176130	63.78% 2.058%
199	12.705	12.679	12.734	HH	135739	2178190	26.84% 0.866%
200	12.760	12.734	12.787	HH	35825	1034200	12.74% 0.411%
201	12.800	12.787	12.815	HH	31658	515679	6.35% 0.205%
202	12.841	12.815	12.846	HH	33244	591009	7.28% 0.235%
203	12.862	12.846	12.869	HH	35092	472878	5.83% 0.188%
204	12.889	12.869	12.902	HH	38347	719150	8.86% 0.286%
205	12.914	12.902	12.932	HH	37824	635880	7.83% 0.253%
206	12.935	12.932	12.975	HH	34269	868833	10.71% 0.346%
207	13.005	12.975	13.026	HH	118518	1943731	23.95% 0.773%
208	13.037	13.026	13.043	HH	37647	360722	4.44% 0.143%
209	13.059	13.043	13.074	HH	41583	722398	8.90% 0.287%
210	13.090	13.074	13.118	HH	43808	1020365	12.57% 0.406%
211	13.181	13.118	13.197	HH	39952	1734922	21.38% 0.690%
212	13.204	13.197	13.224	HH	40318	610496	7.52% 0.243%
213	13.250	13.224	13.255	HH	43345	729572	8.99% 0.290%
214	13.270	13.255	13.285	HH	50860	839594	10.34% 0.334%
215	13.297	13.285	13.311	HH	47589	707280	8.71% 0.281%
216	13.325	13.311	13.367	HH	45053	1405451	17.32% 0.559%
217	13.400	13.367	13.414	HH	44211	1147151	14.13% 0.456%
218	13.424	13.414	13.439	HH	43613	624437	7.69% 0.248%
219	13.484	13.439	13.545	HH	126682	3735073	46.02% 1.485%
220	13.594	13.545	13.631	HH	57831	2386369	29.40% 0.949%
221	13.637	13.631	13.642	HH	42401	290935	3.58% 0.116%
222	13.663	13.642	13.680	HH	45666	992863	12.23% 0.395%
223	13.700	13.680	13.722	HH	50795	1175916	14.49% 0.468%
224	13.743	13.722	13.762	HH	51225	1111723	13.70% 0.442%
225	13.789	13.762	13.808	HH	51608	1324231	16.32% 0.527%
226	13.840	13.808	13.889	HH	333233	5887683	72.54% 2.341%
227	13.914	13.889	13.940	HH	50942	1475208	18.18% 0.587%
228	13.991	13.940	14.017	HH	48483	2125893	26.19% 0.845%
229	14.029	14.017	14.034	HH	46477	456731	5.63% 0.182%
230	14.060	14.034	14.093	HH	50610	1719072	21.18% 0.684%
231	14.115	14.093	14.132	HH	48801	1112872	13.71% 0.443%
232	14.145	14.132	14.174	HH	49143	1207365	14.88% 0.480%
233	14.181	14.174	14.188	HH	48521	406530	5.01% 0.162%
234	14.231	14.188	14.253	HH	54932	1986800	24.48% 0.790%
235	14.279	14.253	14.284	HH	51874	924790	11.39% 0.368%
236	14.301	14.284	14.316	HH	55230	1049336	12.93% 0.417%
237	14.334	14.316	14.346	HH	58542	978717	12.06% 0.389%
238	14.356	14.346	14.379	HH	57921	1094902	13.49% 0.435%
239	14.406	14.379	14.444	HH	64257	2222199	27.38% 0.884%
240	14.460	14.444	14.482	HH	59394	1307401	16.11% 0.520%
241	14.511	14.482	14.529	HH	62060	1632466	20.11% 0.649%
242	14.539	14.529	14.555	HH	57376	874856	10.78% 0.348%
243	14.575	14.555	14.598	HH	66271	1526274	18.81% 0.607%
244	14.632	14.598	14.649	HH	64507	1867968	23.02% 0.743%
245	14.665	14.649	14.684	HH	65627	1289261	15.89% 0.513%
246	14.699	14.684	14.709	HH	58672	859410	10.59% 0.342%

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247	14.740	14.709	14.774	HH	244603	4781681	58.92%	1.902%
248	14.784	14.774	14.811	HH	58941	1260986	15.54%	0.501%
249	14.838	14.811	14.858	HH	62332	1711009	21.08%	0.680%
250	14.888	14.858	14.909	HH	104600	2352666	28.99%	0.936%
251	14.945	14.909	14.974	HH	339335	6292247	77.53%	2.502%
252	14.989	14.974	15.010	HH	61869	1315351	16.21%	0.523%
253	15.049	15.010	15.097	HH	69932	3267011	40.25%	1.299%
254	15.102	15.097	15.107	HH	61889	386986	4.77%	0.154%
255	15.133	15.107	15.167	HH	66054	2267186	27.93%	0.902%
256	15.195	15.167	15.216	HH	68887	1885930	23.24%	0.750%
257	15.259	15.216	15.272	HH	72087	2316351	28.54%	0.921%
258	15.276	15.272	15.295	HH	70210	922674	11.37%	0.367%
259	15.324	15.295	15.363	HH	195440	4488833	55.31%	1.785%
260	15.372	15.363	15.397	HH	68684	1386886	17.09%	0.552%
261	15.403	15.397	15.421	HH	66686	920732	11.34%	0.366%
262	15.428	15.421	15.437	HH	66772	668303	8.23%	0.266%
263	15.465	15.437	15.506	HH	85023	3006093	37.04%	1.195%
264	15.531	15.506	15.539	HH	72317	1400048	17.25%	0.557%
265	15.564	15.539	15.585	HH	81756	2068031	25.48%	0.822%
266	15.607	15.585	15.635	HH	76703	2169658	26.73%	0.863%
267	15.727	15.635	15.762	HH	80353	5661024	69.75%	2.251%
268	15.802	15.762	15.821	HH	76272	2584113	31.84%	1.028%
269	15.842	15.821	15.866	HH	78117	2036023	25.09%	0.810%
270	15.886	15.866	15.907	HH	77044	1887647	23.26%	0.751%
271	15.926	15.907	15.939	HH	79349	1460876	18.00%	0.581%
272	15.971	15.939	16.019	HH	329513	6988480	86.11%	2.779%
273	16.029	16.019	16.035	HH	78753	737655	9.09%	0.293%
274	16.037	16.035	16.045	HH	78386	503209	6.20%	0.200%
275	16.051	16.045	16.058	HH	77914	569075	7.01%	0.226%
276	16.062	16.058	16.079	HH	78465	1003276	12.36%	0.399%
277	16.096	16.079	16.099	HH	77987	929609	11.45%	0.370%
278	16.105	16.099	16.112	HH	78316	589267	7.26%	0.234%
279	16.120	16.112	16.124	HH	78446	574038	7.07%	0.228%
280	16.129	16.124	16.136	HH	78106	541195	6.67%	0.215%
281	16.171	16.136	16.219	HH	84920	4122405	50.79%	1.639%
282	16.241	16.219	16.247	HH	86599	1362461	16.79%	0.542%
283	16.273	16.247	16.297	HH	99052	2779883	34.25%	1.105%
284	16.304	16.297	16.308	HH	86809	568137	7.00%	0.226%
285	16.317	16.308	16.321	HH	87049	643344	7.93%	0.256%
286	16.344	16.321	16.402	HH	100824	4471679	55.10%	1.778%
287	16.454	16.402	16.473	HH	148668	4595134	56.62%	1.827%
288	16.481	16.473	16.509	HH	105510	2092376	25.78%	0.832%
289	16.537	16.509	16.563	HH	95349	2996966	36.93%	1.192%
290	16.586	16.563	16.607	HH	107583	2639362	32.52%	1.050%
291	16.612	16.607	16.619	HH	97735	681569	8.40%	0.271%
292	16.625	16.619	16.641	HH	98118	1275405	15.71%	0.507%
293	16.655	16.641	16.662	HH	97616	1247718	15.37%	0.496%
294	16.673	16.662	16.692	HH	98784	1717584	21.16%	0.683%
295	16.710	16.692	16.731	HH	100588	2299406	28.33%	0.914%
296	16.777	16.731	16.800	HH	128620	4517234	55.66%	1.796%
297	16.835	16.800	16.866	HH	134855	4311158	53.12%	1.714%
298	16.871	16.866	16.876	HH	99882	594720	7.33%	0.237%
299	16.924	16.876	16.954	HH	336460	8116104	100.00%	3.228%

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Sum of corrected areas: 251460266

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