

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011520\
 Data File : FF006210.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jan 2020 13:41
 Sample : L1123-04
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.387	4.352	4.415	BH	434	2154	0.11%	0.009%
2	4.432	4.415	4.452	PH	179	398	0.02%	0.002%
3	4.461	4.452	4.470	PH	23	-493	-0.02%	-0.002%
4	4.485	4.470	4.507	PH	518	3617	0.18%	0.014%
5	4.535	4.507	4.571	PH	1884	15011	0.74%	0.060%
6	4.605	4.571	4.633	PH	1344	16664	0.82%	0.067%
7	4.637	4.633	4.673	PH	93	-1473	-0.07%	-0.006%
8	4.676	4.673	4.689	PH	-74	-1564	-0.08%	-0.006%
9	4.704	4.689	4.708	PH	61	-763	-0.04%	-0.003%
10	4.723	4.708	4.752	PH	761	6505	0.32%	0.026%
11	4.768	4.752	4.794	PH	-58	-3113	-0.15%	-0.012%
12	4.810	4.794	4.827	PH	-58	-2430	-0.12%	-0.010%
13	4.840	4.827	4.849	PH	-95	-2401	-0.12%	-0.010%
14	4.860	4.849	4.899	PH	-137	-5851	-0.29%	-0.023%
15	4.916	4.899	4.928	PH	-157	-3665	-0.18%	-0.015%
16	4.958	4.928	4.971	PH	1016	6926	0.34%	0.028%
17	4.982	4.971	4.991	HH	281	1722	0.08%	0.007%
18	5.015	4.991	5.045	PH	131	-1322	-0.06%	-0.005%
19	5.081	5.045	5.095	PH	63	-1793	-0.09%	-0.007%
20	5.107	5.095	5.114	PH	28	-383	-0.02%	-0.002%
21	5.128	5.114	5.149	PH	84	-850	-0.04%	-0.003%
22	5.164	5.149	5.169	PH	-86	-1950	-0.10%	-0.008%
23	5.196	5.169	5.223	PH	168	-2173	-0.11%	-0.009%
24	5.243	5.223	5.289	PH	2709	20790	1.02%	0.083%
25	5.302	5.289	5.333	PH	-110	-5299	-0.26%	-0.021%
26	5.345	5.333	5.357	PH	-90	-2816	-0.14%	-0.011%
27	5.373	5.357	5.402	PH	1700	11765	0.58%	0.047%
28	5.424	5.402	5.445	PH	77	-2960	-0.15%	-0.012%
29	5.478	5.445	5.499	PH	906	5025	0.25%	0.020%
30	5.505	5.499	5.514	PH	-104	-1376	-0.07%	-0.006%
31	5.534	5.514	5.559	PH	-4	-3834	-0.19%	-0.015%
32	5.564	5.559	5.579	PH	-214	-2947	-0.14%	-0.012%
33	5.590	5.579	5.597	PH	-155	-2299	-0.11%	-0.009%
34	5.612	5.597	5.640	PH	-147	-5491	-0.27%	-0.022%
35	5.657	5.640	5.665	PH	39	-875	-0.04%	-0.004%
36	5.688	5.665	5.711	PH	348	3800	0.19%	0.015%

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37	5.727	5.711	5.737	PH	260	1369	0.07%	0.005%
38	5.751	5.737	5.784	HH	468	4172	0.20%	0.017%
39	5.794	5.784	5.826	PH	-74	-3690	-0.18%	-0.015%
40	5.839	5.826	5.855	PH	-123	-3147	-0.15%	-0.013%
41	5.860	5.855	5.864	PH	-171	-1002	-0.05%	-0.004%
42	5.876	5.864	5.899	PH	-39	-3723	-0.18%	-0.015%
43	5.936	5.899	5.948	PH	5	-5724	-0.28%	-0.023%
44	5.974	5.948	6.019	PH	1669	16150	0.79%	0.065%
45	6.034	6.019	6.051	PH	-31	-2050	-0.10%	-0.008%
46	6.067	6.051	6.074	PH	-121	-2349	-0.12%	-0.009%
47	6.079	6.074	6.096	PH	-74	-2688	-0.13%	-0.011%
48	6.120	6.096	6.138	PH	985	8997	0.44%	0.036%
49	6.145	6.138	6.163	PH	67	-1063	-0.05%	-0.004%
50	6.185	6.163	6.217	PH	116	-4968	-0.24%	-0.020%
51	6.250	6.217	6.287	PH	440	-1013	-0.05%	-0.004%
52	6.294	6.287	6.319	PH	17	-1420	-0.07%	-0.006%
53	6.324	6.319	6.328	PH	-65	-690	-0.03%	-0.003%
54	6.359	6.328	6.390	PH	2120	15480	0.76%	0.062%
55	6.411	6.390	6.429	PH	1194	10182	0.50%	0.041%
56	6.443	6.429	6.461	PH	526	1877	0.09%	0.008%
57	6.474	6.461	6.480	PH	-262	-3645	-0.18%	-0.015%
58	6.485	6.480	6.489	PH	-276	-1802	-0.09%	-0.007%
59	6.492	6.489	6.501	PH	-306	-2386	-0.12%	-0.010%
60	6.528	6.501	6.569	PH	-106	-11380	-0.56%	-0.046%
61	6.572	6.569	6.586	PH	-295	-3988	-0.20%	-0.016%
62	6.609	6.586	6.617	PH	-125	-5315	-0.26%	-0.021%
63	6.632	6.617	6.638	PH	-204	-3220	-0.16%	-0.013%
64	6.652	6.638	6.672	PH	-185	-5460	-0.27%	-0.022%
65	6.680	6.672	6.707	PH	-264	-7427	-0.36%	-0.030%
66	6.743	6.707	6.767	PH	246	-5230	-0.26%	-0.021%
67	6.777	6.767	6.799	PH	-205	-5221	-0.26%	-0.021%
68	6.809	6.799	6.831	PH	-182	-5031	-0.25%	-0.020%
69	6.872	6.831	6.900	PH	538	-2500	-0.12%	-0.010%
70	6.907	6.900	6.931	PH	105	-2193	-0.11%	-0.009%
71	6.935	6.931	6.949	PH	-110	-1719	-0.08%	-0.007%
72	6.964	6.949	7.017	PH	862	12206	0.60%	0.049%
73	7.029	7.017	7.047	PH	468	3301	0.16%	0.013%
74	7.058	7.047	7.090	PH	295	-1293	-0.06%	-0.005%
75	7.098	7.090	7.104	PH	-243	-1961	-0.10%	-0.008%
76	7.110	7.104	7.123	PH	-168	-2932	-0.14%	-0.012%
77	7.140	7.123	7.150	PH	-165	-4150	-0.20%	-0.017%
78	7.163	7.150	7.188	PH	64	-3842	-0.19%	-0.015%
79	7.201	7.188	7.217	PH	-202	-4567	-0.22%	-0.018%
80	7.219	7.217	7.235	PH	-194	-2652	-0.13%	-0.011%
81	7.255	7.235	7.275	PH	431	-975	-0.05%	-0.004%
82	7.285	7.275	7.303	PH	-187	-5138	-0.25%	-0.021%
83	7.327	7.303	7.360	PH	433	-3973	-0.19%	-0.016%
84	7.391	7.360	7.428	PH	61	-12757	-0.63%	-0.051%
85	7.451	7.428	7.477	PH	-117	-8575	-0.42%	-0.034%
86	7.482	7.477	7.492	PH	-293	-3091	-0.15%	-0.012%
87	7.516	7.492	7.525	PH	-190	-5259	-0.26%	-0.021%
88	7.539	7.525	7.560	PH	499	891	0.04%	0.004%
89	7.565	7.560	7.573	PH	-269	-2508	-0.12%	-0.010%

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90	7.590	7.573	7.595	PH	-245	-3814	-0.19%	-0.015%
91	7.611	7.595	7.647	PH	-14	-7673	-0.38%	-0.031%
92	7.668	7.647	7.686	PH	79	-5027	-0.25%	-0.020%
93	7.694	7.686	7.700	PH	-297	-3208	-0.16%	-0.013%
94	7.719	7.700	7.737	PH	1045	10012	0.49%	0.040%
95	7.748	7.737	7.765	HH	690	8349	0.41%	0.033%
96	7.774	7.765	7.794	HH	247	2177	0.11%	0.009%
97	7.803	7.794	7.835	PH	298	-2083	-0.10%	-0.008%
98	7.849	7.835	7.853	PH	-224	-3100	-0.15%	-0.012%
99	7.894	7.853	7.907	PH	81	-5955	-0.29%	-0.024%
100	7.922	7.907	7.980	PH	337	-2200	-0.11%	-0.009%
101	7.990	7.980	7.993	PH	-175	-1692	-0.08%	-0.007%
102	8.006	7.993	8.015	PH	132	269	0.01%	0.001%
103	8.025	8.015	8.041	HH	169	196	0.01%	0.001%
104	8.046	8.041	8.059	PH	-166	-2227	-0.11%	-0.009%
105	8.066	8.059	8.072	PH	-141	-1803	-0.09%	-0.007%
106	8.074	8.072	8.077	PH	-128	-508	-0.02%	-0.002%
107	8.092	8.077	8.113	PH	174	993	0.05%	0.004%
108	8.124	8.113	8.140	PH	212	1166	0.06%	0.005%
109	8.160	8.140	8.168	PH	960	10100	0.50%	0.040%
110	8.178	8.168	8.228	HH	1066	16340	0.80%	0.065%
111	8.255	8.228	8.285	PH	41183	402129	19.73%	1.609%
112	8.308	8.285	8.390	HH	12374	145546	7.14%	0.582%
113	8.400	8.390	8.410	PH	-10	-683	-0.03%	-0.003%
114	8.421	8.410	8.470	PH	56	-5373	-0.26%	-0.021%
115	8.501	8.470	8.511	PH	-144	-5291	-0.26%	-0.021%
116	8.539	8.511	8.568	PH	722	7438	0.36%	0.030%
117	8.603	8.568	8.624	HH	1842	24217	1.19%	0.097%
118	8.663	8.624	8.717	HH	3237	66767	3.28%	0.267%
119	8.725	8.717	8.755	HH	286	2553	0.13%	0.010%
120	8.767	8.755	8.785	PH	78	-51	-0.00%	-0.000%
121	8.795	8.785	8.811	PH	37	-531	-0.03%	-0.002%
122	8.841	8.811	8.858	PH	217	1826	0.09%	0.007%
123	8.876	8.858	8.895	PH	376	2720	0.13%	0.011%
124	8.927	8.895	8.980	PH	619	10066	0.49%	0.040%
125	9.015	8.980	9.036	PH	1451	14240	0.70%	0.057%
126	9.051	9.036	9.085	PH	305	1071	0.05%	0.004%
127	9.108	9.085	9.132	PH	200	-445	-0.02%	-0.002%
128	9.159	9.132	9.180	PH	400	2862	0.14%	0.011%
129	9.202	9.180	9.225	PH	575	6313	0.31%	0.025%
130	9.250	9.225	9.272	PH	1086	11870	0.58%	0.047%
131	9.276	9.272	9.287	HH	211	1578	0.08%	0.006%
132	9.298	9.287	9.322	HH	258	2723	0.13%	0.011%
133	9.341	9.322	9.365	PH	2359	26774	1.31%	0.107%
134	9.387	9.365	9.415	HH	1451	24068	1.18%	0.096%
135	9.429	9.415	9.443	HH	862	9363	0.46%	0.037%
136	9.466	9.443	9.493	HH	2022	32278	1.58%	0.129%
137	9.505	9.493	9.515	HH	883	9469	0.46%	0.038%
138	9.528	9.515	9.552	HH	1443	18484	0.91%	0.074%
139	9.564	9.552	9.583	HH	477	5826	0.29%	0.023%
140	9.589	9.583	9.593	HH	262	871	0.04%	0.003%
141	9.609	9.593	9.633	HH	287	6960	0.34%	0.028%

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142	9.646	9.633	9.683	HH	795	12290	0.60%	0.049%
143	9.708	9.683	9.767	PH	687	14775	0.72%	0.059%
144	9.791	9.767	9.817	HH	1348	19242	0.94%	0.077%
145	9.829	9.817	9.848	HH	619	5891	0.29%	0.024%
146	9.866	9.848	9.871	PH	222	1200	0.06%	0.005%
147	9.874	9.871	9.887	HH	247	2152	0.11%	0.009%
148	9.895	9.887	9.922	HH	382	2359	0.12%	0.009%
149	9.942	9.922	9.952	PH	205	1145	0.06%	0.005%
150	9.958	9.952	9.985	PH	65	-454	-0.02%	-0.002%
151	10.005	9.985	10.028	PH	126	-885	-0.04%	-0.004%
152	10.046	10.028	10.061	PH	113	32	0.00%	0.000%
153	10.066	10.061	10.074	PH	55	77	0.00%	0.000%
154	10.092	10.074	10.109	PH	235	1577	0.08%	0.006%
155	10.131	10.109	10.160	PH	448	7056	0.35%	0.028%
156	10.184	10.160	10.197	HH	524	7426	0.36%	0.030%
157	10.230	10.197	10.255	HH	3154	53403	2.62%	0.214%
158	10.267	10.255	10.290	HH	1331	18451	0.91%	0.074%
159	10.309	10.290	10.333	HH	898	14988	0.74%	0.060%
160	10.348	10.333	10.367	HH	512	8237	0.40%	0.033%
161	10.385	10.367	10.416	HH	808	18294	0.90%	0.073%
162	10.436	10.416	10.470	HH	1861	32357	1.59%	0.129%
163	10.482	10.470	10.497	HH	834	11008	0.54%	0.044%
164	10.526	10.497	10.570	HH	4704	90066	4.42%	0.360%
165	10.588	10.570	10.622	HH	1608	33203	1.63%	0.133%
166	10.627	10.622	10.640	HH	812	8182	0.40%	0.033%
167	10.658	10.640	10.705	HH	1367	33196	1.63%	0.133%
168	10.723	10.705	10.734	HH	559	7940	0.39%	0.032%
169	10.753	10.734	10.762	HH	1088	12782	0.63%	0.051%
170	10.785	10.762	10.832	HH	14669	219002	10.75%	0.876%
171	10.861	10.832	10.906	HH	7025	108281	5.31%	0.433%
172	10.924	10.906	10.938	HH	1619	25116	1.23%	0.100%
173	10.956	10.938	11.017	HH	2580	56863	2.79%	0.228%
174	11.035	11.017	11.055	HH	866	15016	0.74%	0.060%
175	11.076	11.055	11.118	HH	1908	39421	1.93%	0.158%
176	11.161	11.118	11.192	HH	1310	38421	1.89%	0.154%
177	11.198	11.192	11.212	HH	984	10679	0.52%	0.043%
178	11.231	11.212	11.262	HH	1945	39431	1.93%	0.158%
179	11.275	11.262	11.288	HH	1108	15187	0.75%	0.061%
180	11.309	11.288	11.339	HH	2035	44900	2.20%	0.180%
181	11.345	11.339	11.365	HH	1025	12448	0.61%	0.050%
182	11.386	11.365	11.407	HH	1141	19928	0.98%	0.080%
183	11.427	11.407	11.450	HH	1214	23674	1.16%	0.095%
184	11.486	11.450	11.522	HH	2676	59304	2.91%	0.237%
185	11.538	11.522	11.560	HH	1012	19100	0.94%	0.076%
186	11.587	11.560	11.601	HH	3648	49942	2.45%	0.200%
187	11.617	11.601	11.630	HH	4499	57276	2.81%	0.229%
188	11.647	11.630	11.670	HH	8704	118560	5.82%	0.474%
189	11.703	11.670	11.720	HH	4171	82562	4.05%	0.330%
190	11.735	11.720	11.749	HH	3233	43463	2.13%	0.174%
191	11.766	11.749	11.799	HH	3717	59068	2.90%	0.236%
192	11.806	11.799	11.809	HH	724	4218	0.21%	0.017%
193	11.840	11.809	11.864	HH	1287	30286	1.49%	0.121%
194	11.900	11.864	11.930	HH	2261	54351	2.67%	0.217%

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195	11.949	11.930	11.970	HH	3695	53907	2.64%	0.216%
196	11.990	11.970	12.035	HH	3323	71411	3.50%	0.286%
197	12.058	12.035	12.079	HH	2892	46707	2.29%	0.187%
198	12.091	12.079	12.110	HH	1303	21716	1.07%	0.087%
199	12.149	12.110	12.194	HH	46127	554021	27.18%	2.217%
200	12.199	12.194	12.220	HH	1617	24428	1.20%	0.098%
201	12.234	12.220	12.245	HH	1765	23083	1.13%	0.092%
202	12.264	12.245	12.295	HH	2451	56125	2.75%	0.225%
203	12.307	12.295	12.355	HH	1878	56958	2.79%	0.228%
204	12.377	12.355	12.388	HH	2165	35005	1.72%	0.140%
205	12.393	12.388	12.414	HH	1911	24162	1.19%	0.097%
206	12.439	12.414	12.465	HH	3061	62800	3.08%	0.251%
207	12.486	12.465	12.504	HH	4469	71102	3.49%	0.284%
208	12.535	12.504	12.568	HH	3549	104518	5.13%	0.418%
209	12.602	12.568	12.659	HH	41670	531408	26.07%	2.126%
210	12.665	12.659	12.683	HH	1749	22897	1.12%	0.092%
211	12.700	12.683	12.711	HH	1641	25533	1.25%	0.102%
212	12.739	12.711	12.771	HH	5526	111492	5.47%	0.446%
213	12.789	12.771	12.800	HH	2922	45429	2.23%	0.182%
214	12.812	12.800	12.825	HH	3125	42426	2.08%	0.170%
215	12.843	12.825	12.871	HH	3245	67962	3.33%	0.272%
216	12.900	12.871	12.921	HH	33314	404275	19.84%	1.618%
217	12.937	12.921	12.971	HH	7513	158680	7.79%	0.635%
218	12.988	12.971	13.017	HH	5068	91204	4.47%	0.365%
219	13.040	13.017	13.053	HH	2133	44346	2.18%	0.177%
220	13.073	13.053	13.085	HH	2897	47447	2.33%	0.190%
221	13.100	13.085	13.125	HH	3103	56594	2.78%	0.226%
222	13.152	13.125	13.190	HH	4106	120563	5.92%	0.482%
223	13.205	13.190	13.220	HH	2619	45688	2.24%	0.183%
224	13.234	13.220	13.270	HH	2931	71917	3.53%	0.288%
225	13.296	13.270	13.309	HH	2971	57542	2.82%	0.230%
226	13.360	13.309	13.406	HH	4975	202333	9.93%	0.810%
227	13.414	13.406	13.434	HH	2639	40035	1.96%	0.160%
228	13.489	13.434	13.526	HH	9848	253678	12.45%	1.015%
229	13.536	13.526	13.541	HH	2864	23589	1.16%	0.094%
230	13.554	13.541	13.573	HH	3168	54701	2.68%	0.219%
231	13.596	13.573	13.618	HH	6749	117343	5.76%	0.470%
232	13.636	13.618	13.660	HH	5998	100759	4.94%	0.403%
233	13.681	13.660	13.699	HH	3208	66234	3.25%	0.265%
234	13.722	13.699	13.750	HH	5632	141825	6.96%	0.567%
235	13.766	13.750	13.785	HH	5811	94956	4.66%	0.380%
236	13.806	13.785	13.849	HH	5217	130309	6.39%	0.521%
237	13.883	13.849	13.899	HH	2922	80284	3.94%	0.321%
238	13.925	13.899	13.935	HH	2864	59625	2.93%	0.239%
239	13.948	13.935	13.961	HH	2923	43631	2.14%	0.175%
240	13.968	13.961	13.984	HH	2926	38879	1.91%	0.156%
241	13.997	13.984	14.008	HH	2804	39229	1.92%	0.157%
242	14.019	14.008	14.036	HH	2791	44061	2.16%	0.176%
243	14.047	14.036	14.057	HH	2725	33856	1.66%	0.135%
244	14.075	14.057	14.080	HH	2909	39450	1.94%	0.158%
245	14.121	14.080	14.149	HH	8737	196630	9.65%	0.787%
246	14.191	14.149	14.207	HH	4304	132502	6.50%	0.530%

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247	14.226	14.207	14.259	HH	5870	131320	6.44%	0.525%
248	14.297	14.259	14.318	HH	9117	195159	9.58%	0.781%
249	14.348	14.318	14.374	HH	33655	501121	24.59%	2.005%
250	14.400	14.374	14.440	HH	7454	225760	11.08%	0.903%
251	14.464	14.440	14.485	HH	9239	177366	8.70%	0.710%
252	14.527	14.485	14.557	HH	6800	222095	10.90%	0.889%
253	14.586	14.557	14.597	HH	5038	105716	5.19%	0.423%
254	14.630	14.597	14.662	HH	131005	1853833	90.96%	7.418%
255	14.673	14.662	14.704	HH	5981	124066	6.09%	0.496%
256	14.730	14.704	14.750	HH	7875	153838	7.55%	0.616%
257	14.775	14.750	14.795	HH	23464	341070	16.73%	1.365%
258	14.816	14.795	14.854	HH	27089	464688	22.80%	1.859%
259	14.877	14.854	14.913	HH	7021	192070	9.42%	0.769%
260	14.937	14.913	14.993	HH	9429	301757	14.81%	1.207%
261	15.016	14.993	15.046	HH	5548	158071	7.76%	0.632%
262	15.078	15.046	15.101	HH	6175	172090	8.44%	0.689%
263	15.128	15.101	15.153	HH	6538	179578	8.81%	0.719%
264	15.167	15.153	15.178	HH	5375	77754	3.81%	0.311%
265	15.210	15.178	15.292	HH	129258	2038165	100.00%	8.155%
266	15.309	15.292	15.327	HH	6633	127831	6.27%	0.511%
267	15.351	15.327	15.389	HH	10448	270532	13.27%	1.082%
268	15.429	15.389	15.437	HH	10942	237535	11.65%	0.950%
269	15.447	15.437	15.468	HH	11590	176059	8.64%	0.704%
270	15.485	15.468	15.515	HH	8194	191723	9.41%	0.767%
271	15.533	15.515	15.560	HH	7009	169738	8.33%	0.679%
272	15.609	15.560	15.642	HH	10241	402093	19.73%	1.609%
273	15.682	15.642	15.702	HH	7301	239580	11.75%	0.959%
274	15.733	15.702	15.755	HH	12481	302989	14.87%	1.212%
275	15.766	15.755	15.797	HH	7773	183225	8.99%	0.733%
276	15.815	15.797	15.828	HH	7533	133742	6.56%	0.535%
277	15.851	15.828	15.890	HH	12539	328900	16.14%	1.316%
278	15.913	15.890	15.937	HH	7977	198919	9.76%	0.796%
279	15.948	15.937	15.968	HH	6785	125561	6.16%	0.502%
280	15.975	15.968	15.989	HH	6870	85320	4.19%	0.341%
281	16.061	15.989	16.078	HH	7960	388638	19.07%	1.555%
282	16.085	16.078	16.100	HH	7759	102626	5.04%	0.411%
283	16.121	16.100	16.126	HH	8662	124050	6.09%	0.496%
284	16.148	16.126	16.188	HH	11640	358097	17.57%	1.433%
285	16.220	16.188	16.254	HH	23894	572586	28.09%	2.291%
286	16.273	16.254	16.293	HH	11208	239744	11.76%	0.959%
287	16.333	16.293	16.352	HH	46560	830568	40.75%	3.323%
288	16.360	16.352	16.387	HH	20662	307193	15.07%	1.229%
289	16.412	16.387	16.436	HH	10491	282211	13.85%	1.129%
290	16.462	16.436	16.486	HH	17010	368134	18.06%	1.473%
291	16.498	16.486	16.516	HH	10472	181012	8.88%	0.724%
292	16.526	16.516	16.542	HH	10008	153578	7.54%	0.614%
293	16.580	16.542	16.603	HH	17396	475096	23.31%	1.901%
294	16.653	16.603	16.675	HH	29787	783737	38.45%	3.136%
295	16.711	16.675	16.750	HH	33892	808677	39.68%	3.236%
296	16.800	16.750	16.824	HH	22145	696389	34.17%	2.786%
Sum of corrected areas:					24992450			

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