

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
 Data File : FF004495.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2019 20:25
 Sample : K2645-05 10X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.419	4.382	4.437	BH	146	1580	0.04%	0.002%
2	4.460	4.437	4.479	PH	301	3351	0.07%	0.004%
3	4.483	4.479	4.502	HH	191	1356	0.03%	0.002%
4	4.517	4.502	4.536	HH	153	1618	0.04%	0.002%
5	4.544	4.536	4.549	HH	102	481	0.01%	0.001%
6	4.566	4.549	4.606	PH	620	6549	0.15%	0.008%
7	4.633	4.606	4.692	PH	2461	33647	0.75%	0.041%
8	4.699	4.692	4.705	HH	194	1054	0.02%	0.001%
9	4.707	4.705	4.731	HH	153	1389	0.03%	0.002%
10	4.748	4.731	4.769	PH	605	6224	0.14%	0.008%
11	4.775	4.769	4.811	HH	63	255	0.01%	0.000%
12	4.832	4.811	4.851	PH	50	-686	-0.02%	-0.001%
13	4.874	4.851	4.884	PH	141	579	0.01%	0.001%
14	4.895	4.884	4.910	PH	26	-606	-0.01%	-0.001%
15	4.917	4.910	4.937	PH	-9	-1339	-0.03%	-0.002%
16	4.964	4.937	4.997	PH	530	3823	0.09%	0.005%
17	5.012	4.997	5.042	PH	123	-1309	-0.03%	-0.002%
18	5.060	5.042	5.067	PH	18	-1088	-0.02%	-0.001%
19	5.071	5.067	5.087	PH	-24	-1209	-0.03%	-0.001%
20	5.095	5.087	5.104	PH	-1	-518	-0.01%	-0.001%
21	5.110	5.104	5.127	PH	54	-368	-0.01%	-0.000%
22	5.139	5.127	5.152	PH	-5	-1246	-0.03%	-0.002%
23	5.161	5.152	5.206	PH	3	-3474	-0.08%	-0.004%
24	5.224	5.206	5.265	PH	199	-345	-0.01%	-0.000%
25	5.277	5.265	5.303	PH	131	-958	-0.02%	-0.001%
26	5.326	5.303	5.350	PH	460	957	0.02%	0.001%
27	5.354	5.350	5.359	PH	-123	-839	-0.02%	-0.001%
28	5.373	5.359	5.384	PH	-51	-1923	-0.04%	-0.002%
29	5.404	5.384	5.439	PH	100	-3813	-0.08%	-0.005%
30	5.462	5.439	5.479	PH	111	-212	-0.00%	-0.000%
31	5.493	5.479	5.542	HH	289	1320	0.03%	0.002%
32	5.563	5.542	5.586	PH	-100	-4448	-0.10%	-0.005%
33	5.591	5.586	5.634	PH	-163	-6330	-0.14%	-0.008%
34	5.648	5.634	5.664	PH	173	159	0.00%	0.000%
35	5.682	5.664	5.697	PH	216	-15	-0.00%	-0.000%
36	5.716	5.697	5.736	PH	1025	13991	0.31%	0.017%

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37	5.759	5.736	5.775	HH	1198	14627	0.33%	0.018%
38	5.782	5.775	5.820	HH	431	6948	0.15%	0.008%
39	5.828	5.820	5.832	PH	17	-166	-0.00%	-0.000%
40	5.839	5.832	5.844	PH	24	-172	-0.00%	-0.000%
41	5.856	5.844	5.871	PH	215	416	0.01%	0.001%
42	5.885	5.871	5.902	PH	444	2014	0.04%	0.002%
43	5.910	5.902	5.924	PH	-35	-1514	-0.03%	-0.002%
44	5.951	5.924	5.955	PH	-3	-1752	-0.04%	-0.002%
45	5.965	5.955	5.976	PH	48	-310	-0.01%	-0.000%
46	6.006	5.976	6.034	PH	38878	351994	7.84%	0.428%
47	6.054	6.034	6.088	PH	1128	7973	0.18%	0.010%
48	6.101	6.088	6.126	PH	163	861	0.02%	0.001%
49	6.158	6.126	6.182	PH	237	1712	0.04%	0.002%
50	6.187	6.182	6.196	PH	50	123	0.00%	0.000%
51	6.203	6.196	6.206	PH	23	-36	-0.00%	-0.000%
52	6.222	6.206	6.242	PH	423	4172	0.09%	0.005%
53	6.245	6.242	6.264	PH	36	-580	-0.01%	-0.001%
54	6.280	6.264	6.316	PH	157	62	0.00%	0.000%
55	6.326	6.316	6.339	PH	-35	-1331	-0.03%	-0.002%
56	6.359	6.339	6.376	PH	41	-1218	-0.03%	-0.001%
57	6.392	6.376	6.416	PH	167	688	0.02%	0.001%
58	6.438	6.416	6.498	PH	850	3261	0.07%	0.004%
59	6.504	6.498	6.511	PH	-69	-971	-0.02%	-0.001%
60	6.519	6.511	6.529	PH	-136	-1716	-0.04%	-0.002%
61	6.534	6.529	6.539	PH	-144	-941	-0.02%	-0.001%
62	6.542	6.539	6.544	PH	-72	-344	-0.01%	-0.000%
63	6.559	6.544	6.574	PH	-33	-1548	-0.03%	-0.002%
64	6.590	6.574	6.609	PH	83	-1367	-0.03%	-0.002%
65	6.635	6.609	6.666	PH	523	2334	0.05%	0.003%
66	6.679	6.666	6.692	PH	-78	-2087	-0.05%	-0.003%
67	6.716	6.692	6.729	PH	122	393	0.01%	0.000%
68	6.758	6.729	6.769	PH	597	7082	0.16%	0.009%
69	6.775	6.769	6.799	HH	285	2887	0.06%	0.004%
70	6.810	6.799	6.829	HH	309	4188	0.09%	0.005%
71	6.840	6.829	6.856	HH	495	4439	0.10%	0.005%
72	6.875	6.856	6.892	PH	150	1315	0.03%	0.002%
73	6.896	6.892	6.899	HH	62	154	0.00%	0.000%
74	6.910	6.899	6.926	HH	304	2754	0.06%	0.003%
75	6.941	6.926	6.949	HH	277	2867	0.06%	0.003%
76	6.968	6.949	6.986	HH	1080	13775	0.31%	0.017%
77	6.999	6.986	7.027	HH	544	11161	0.25%	0.014%
78	7.061	7.027	7.084	HH	30573	299586	6.68%	0.364%
79	7.115	7.084	7.131	HH	821	12893	0.29%	0.016%
80	7.154	7.131	7.172	HH	929	12736	0.28%	0.015%
81	7.196	7.172	7.275	PH	27850	272269	6.07%	0.331%
82	7.292	7.275	7.299	PH	116	856	0.02%	0.001%
83	7.312	7.299	7.332	PH	94	765	0.02%	0.001%
84	7.335	7.332	7.339	HH	75	216	0.00%	0.000%
85	7.361	7.339	7.402	HH	534	6988	0.16%	0.008%
86	7.419	7.402	7.456	PH	200	2549	0.06%	0.003%
87	7.460	7.456	7.467	PH	-22	-354	-0.01%	-0.000%
88	7.491	7.467	7.518	PH	150	440	0.01%	0.001%
89	7.537	7.518	7.559	PH	383	4341	0.10%	0.005%

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90	7.565	7.559	7.567	PH	23	-21	-0.00%	-0.000%
91	7.572	7.567	7.603	PH	77	336	0.01%	0.000%
92	7.654	7.603	7.673	PH	244	1860	0.04%	0.002%
93	7.698	7.673	7.706	PH	189	1151	0.03%	0.001%
94	7.723	7.706	7.742	HH	215	2443	0.05%	0.003%
95	7.750	7.742	7.761	HH	166	1579	0.04%	0.002%
96	7.785	7.761	7.819	HH	6269	67409	1.50%	0.082%
97	7.825	7.819	7.857	HH	339	4296	0.10%	0.005%
98	7.885	7.857	7.904	HH	840	9503	0.21%	0.012%
99	7.942	7.904	7.973	HH	3931	60546	1.35%	0.074%
100	7.987	7.973	7.998	HH	955	11673	0.26%	0.014%
101	8.038	7.998	8.044	HH	8664	96972	2.16%	0.118%
102	8.053	8.044	8.076	HH	9091	96531	2.15%	0.117%
103	8.080	8.076	8.092	HH	1005	7664	0.17%	0.009%
104	8.110	8.092	8.127	HH	962	13458	0.30%	0.016%
105	8.157	8.127	8.172	HH	22317	243802	5.43%	0.297%
106	8.185	8.172	8.200	HH	12637	129728	2.89%	0.158%
107	8.210	8.200	8.251	HH	5267	76256	1.70%	0.093%
108	8.290	8.251	8.300	HH	6312	74290	1.66%	0.090%
109	8.341	8.300	8.385	HH	42823	607213	13.53%	0.739%
110	8.395	8.385	8.412	HH	1435	20136	0.45%	0.024%
111	8.431	8.412	8.467	HH	6407	76668	1.71%	0.093%
112	8.478	8.467	8.494	HH	841	10490	0.23%	0.013%
113	8.503	8.494	8.555	HH	487	13377	0.30%	0.016%
114	8.585	8.555	8.610	HH	3052	41209	0.92%	0.050%
115	8.636	8.610	8.662	HH	25105	263409	5.87%	0.320%
116	8.681	8.662	8.725	HH	5786	81459	1.82%	0.099%
117	8.751	8.725	8.763	HH	2855	39444	0.88%	0.048%
118	8.773	8.763	8.786	HH	2204	24289	0.54%	0.030%
119	8.796	8.786	8.812	HH	1414	18315	0.41%	0.022%
120	8.827	8.812	8.838	HH	1178	14735	0.33%	0.018%
121	8.877	8.838	8.889	HH	4989	77038	1.72%	0.094%
122	8.908	8.889	8.932	HH	29384	308991	6.89%	0.376%
123	8.949	8.932	8.970	HH	2276	33691	0.75%	0.041%
124	9.000	8.970	9.019	HH	2707	50619	1.13%	0.062%
125	9.047	9.019	9.067	HH	6734	90678	2.02%	0.110%
126	9.085	9.067	9.123	HH	7512	106655	2.38%	0.130%
127	9.142	9.123	9.176	HH	2515	46685	1.04%	0.057%
128	9.202	9.176	9.218	HH	7048	90350	2.01%	0.110%
129	9.233	9.218	9.254	HH	6387	75486	1.68%	0.092%
130	9.285	9.254	9.303	HH	6100	86067	1.92%	0.105%
131	9.318	9.303	9.322	HH	2749	24330	0.54%	0.030%
132	9.338	9.322	9.359	HH	6354	80333	1.79%	0.098%
133	9.378	9.359	9.395	HH	5235	64927	1.45%	0.079%
134	9.419	9.395	9.477	HH	72692	827041	18.43%	1.006%
135	9.500	9.477	9.529	HH	6515	115741	2.58%	0.141%
136	9.541	9.529	9.549	HH	4039	41158	0.92%	0.050%
137	9.568	9.549	9.588	HH	9011	137779	3.07%	0.168%
138	9.599	9.588	9.614	HH	4317	51188	1.14%	0.062%
139	9.631	9.614	9.660	HH	6017	90774	2.02%	0.110%
140	9.680	9.660	9.714	HH	4509	76819	1.71%	0.093%
141	9.741	9.714	9.766	HH	12050	170405	3.80%	0.207%

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142	9.793	9.766	9.811	HH	2857	58800	1.31%	0.072%
143	9.841	9.811	9.885	HH	15468	252870	5.63%	0.308%
144	9.903	9.885	9.922	HH	3534	50786	1.13%	0.062%
145	9.939	9.922	9.976	HH	1674	40219	0.90%	0.049%
146	10.004	9.976	10.029	HH	2082	46145	1.03%	0.056%
147	10.040	10.029	10.065	HH	1245	19646	0.44%	0.024%
148	10.109	10.065	10.122	HH	1485	33984	0.76%	0.041%
149	10.132	10.122	10.144	HH	1166	13651	0.30%	0.017%
150	10.166	10.144	10.181	HH	3047	46758	1.04%	0.057%
151	10.188	10.181	10.206	HH	2281	26954	0.60%	0.033%
152	10.219	10.206	10.239	HH	1990	33755	0.75%	0.041%
153	10.302	10.239	10.323	HH	17682	303643	6.77%	0.369%
154	10.341	10.323	10.378	HH	10172	145549	3.24%	0.177%
155	10.419	10.378	10.450	HH	11347	208073	4.64%	0.253%
156	10.469	10.450	10.509	HH	8691	160903	3.59%	0.196%
157	10.519	10.509	10.530	HH	2364	28960	0.65%	0.035%
158	10.589	10.530	10.601	HH	8484	193774	4.32%	0.236%
159	10.624	10.601	10.663	HH	22723	362100	8.07%	0.440%
160	10.693	10.663	10.703	HH	3324	66743	1.49%	0.081%
161	10.722	10.703	10.740	HH	6046	89034	1.98%	0.108%
162	10.755	10.740	10.772	HH	2994	52609	1.17%	0.064%
163	10.791	10.772	10.797	HH	5915	63986	1.43%	0.078%
164	10.825	10.797	10.866	HH	361067	3903838	86.99%	4.749%
165	10.897	10.866	10.941	HH	98074	1171831	26.11%	1.425%
166	10.947	10.941	10.959	HH	3746	38558	0.86%	0.047%
167	10.973	10.959	11.009	HH	4159	96511	2.15%	0.117%
168	11.028	11.009	11.047	HH	2857	59785	1.33%	0.073%
169	11.065	11.047	11.084	HH	4557	73720	1.64%	0.090%
170	11.107	11.084	11.154	HH	26914	382709	8.53%	0.466%
171	11.181	11.154	11.197	HH	4060	88270	1.97%	0.107%
172	11.217	11.197	11.242	HH	5218	118847	2.65%	0.145%
173	11.249	11.242	11.259	HH	4004	38232	0.85%	0.047%
174	11.274	11.259	11.289	HH	4719	73398	1.64%	0.089%
175	11.348	11.289	11.352	HH	11001	243325	5.42%	0.296%
176	11.358	11.352	11.390	HH	11258	158162	3.52%	0.192%
177	11.420	11.390	11.444	HH	7047	145293	3.24%	0.177%
178	11.475	11.444	11.499	HH	10153	188442	4.20%	0.229%
179	11.513	11.499	11.542	HH	5009	101268	2.26%	0.123%
180	11.550	11.542	11.557	HH	3301	30107	0.67%	0.037%
181	11.573	11.557	11.590	HH	4304	73690	1.64%	0.090%
182	11.625	11.590	11.640	HH	44093	546549	12.18%	0.665%
183	11.655	11.640	11.697	HH	53248	657723	14.66%	0.800%
184	11.740	11.697	11.758	HH	57455	924774	20.61%	1.125%
185	11.773	11.758	11.787	HH	28682	332802	7.42%	0.405%
186	11.804	11.787	11.830	HH	38094	495912	11.05%	0.603%
187	11.845	11.830	11.857	HH	4642	64048	1.43%	0.078%
188	11.879	11.857	11.902	HH	6513	127484	2.84%	0.155%
189	11.944	11.902	11.957	HH	5988	146184	3.26%	0.178%
190	11.977	11.957	12.002	HH	16645	251123	5.60%	0.305%
191	12.014	12.002	12.042	HH	6290	127815	2.85%	0.155%
192	12.051	12.042	12.070	HH	4198	70115	1.56%	0.085%
193	12.095	12.070	12.116	HH	26460	357724	7.97%	0.435%
194	12.127	12.116	12.141	HH	6625	87989	1.96%	0.107%

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195	12.156	12.141	12.169	HH	6659	98354	2.19%	0.120%
196	12.186	12.169	12.220	HH	13832	243416	5.42%	0.296%
197	12.244	12.220	12.262	HH	6744	133949	2.98%	0.163%
198	12.275	12.262	12.290	HH	5399	80829	1.80%	0.098%
199	12.304	12.290	12.311	HH	4884	58360	1.30%	0.071%
200	12.324	12.311	12.333	HH	5447	68286	1.52%	0.083%
201	12.350	12.333	12.356	HH	7230	87134	1.94%	0.106%
202	12.369	12.356	12.396	HH	8005	152641	3.40%	0.186%
203	12.416	12.396	12.453	HH	12341	275807	6.15%	0.335%
204	12.473	12.453	12.505	HH	15391	293592	6.54%	0.357%
205	12.527	12.505	12.545	HH	28176	401186	8.94%	0.488%
206	12.562	12.545	12.576	HH	14538	231249	5.15%	0.281%
207	12.589	12.576	12.607	HH	13774	208156	4.64%	0.253%
208	12.645	12.607	12.687	HH	378265	4487614	100.00%	5.459%
209	12.702	12.687	12.721	HH	8020	133065	2.97%	0.162%
210	12.740	12.721	12.751	HH	6329	98809	2.20%	0.120%
211	12.778	12.751	12.794	HH	24014	366221	8.16%	0.445%
212	12.804	12.794	12.815	HH	13460	148731	3.31%	0.181%
213	12.829	12.815	12.852	HH	18586	314748	7.01%	0.383%
214	12.856	12.852	12.869	HH	11259	105743	2.36%	0.129%
215	12.881	12.869	12.912	HH	10515	214155	4.77%	0.260%
216	12.943	12.912	12.969	HH	303669	3489680	77.76%	4.245%
217	12.997	12.969	13.010	HH	26448	394445	8.79%	0.480%
218	13.027	13.010	13.056	HH	38368	601518	13.40%	0.732%
219	13.073	13.056	13.093	HH	12668	213510	4.76%	0.260%
220	13.113	13.093	13.125	HH	15429	219328	4.89%	0.267%
221	13.136	13.125	13.166	HH	14404	233893	5.21%	0.285%
222	13.206	13.166	13.249	HH	21754	494426	11.02%	0.601%
223	13.278	13.249	13.297	HH	15072	299439	6.67%	0.364%
224	13.307	13.297	13.319	HH	8733	109426	2.44%	0.133%
225	13.337	13.319	13.355	HH	15483	234810	5.23%	0.286%
226	13.365	13.355	13.375	HH	8443	98303	2.19%	0.120%
227	13.399	13.375	13.471	HH	26622	687300	15.32%	0.836%
228	13.529	13.471	13.567	HH	65230	1268095	28.26%	1.543%
229	13.597	13.567	13.612	HH	11433	248481	5.54%	0.302%
230	13.636	13.612	13.658	HH	50026	739531	16.48%	0.900%
231	13.676	13.658	13.699	HH	32198	457994	10.21%	0.557%
232	13.716	13.699	13.738	HH	10704	231078	5.15%	0.281%
233	13.767	13.738	13.777	HH	15913	298282	6.65%	0.363%
234	13.806	13.777	13.827	HH	28438	564347	12.58%	0.686%
235	13.847	13.827	13.886	HH	26006	507296	11.30%	0.617%
236	13.920	13.886	13.941	HH	11404	308757	6.88%	0.376%
237	13.955	13.941	13.974	HH	9444	171881	3.83%	0.209%
238	13.987	13.974	13.997	HH	8056	110233	2.46%	0.134%
239	14.019	13.997	14.044	HH	9795	251018	5.59%	0.305%
240	14.056	14.044	14.075	HH	9366	158267	3.53%	0.193%
241	14.081	14.075	14.084	HH	7517	41094	0.92%	0.050%
242	14.088	14.084	14.096	HH	7511	51557	1.15%	0.063%
243	14.114	14.096	14.137	HH	8905	198707	4.43%	0.242%
244	14.145	14.137	14.157	HH	7640	89896	2.00%	0.109%
245	14.170	14.157	14.182	HH	7974	112264	2.50%	0.137%
246	14.227	14.182	14.246	HH	17594	472705	10.53%	0.575%

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247	14.262	14.246	14.299	HH	22652	454702	10.13%	0.553%
248	14.346	14.299	14.356	HH	15086	410985	9.16%	0.500%
249	14.366	14.356	14.409	HH	15528	387681	8.64%	0.472%
250	14.444	14.409	14.467	HH	30348	660925	14.73%	0.804%
251	14.473	14.467	14.476	HH	14317	70446	1.57%	0.086%
252	14.507	14.476	14.529	HH	51297	855120	19.06%	1.040%
253	14.564	14.529	14.601	HH	27810	788553	17.57%	0.959%
254	14.631	14.601	14.646	HH	12570	305775	6.81%	0.372%
255	14.687	14.646	14.742	HH	27699	885006	19.72%	1.077%
256	14.771	14.742	14.791	HH	24223	450508	10.04%	0.548%
257	14.820	14.791	14.840	HH	165557	2216456	49.39%	2.696%
258	14.862	14.840	14.891	HH	152944	2077795	46.30%	2.527%
259	14.906	14.891	14.937	HH	15023	366211	8.16%	0.445%
260	14.980	14.937	15.037	HH	47064	1316982	29.35%	1.602%
261	15.056	15.037	15.092	HH	23839	541186	12.06%	0.658%
262	15.117	15.092	15.142	HH	24913	546815	12.18%	0.665%
263	15.161	15.142	15.215	HH	26748	811320	18.08%	0.987%
264	15.264	15.215	15.291	HH	25048	796533	17.75%	0.969%
265	15.296	15.291	15.327	HH	16736	336275	7.49%	0.409%
266	15.334	15.327	15.342	HH	13291	117062	2.61%	0.142%
267	15.359	15.342	15.377	HH	14596	291734	6.50%	0.355%
268	15.408	15.377	15.427	HH	17484	471357	10.50%	0.573%
269	15.451	15.427	15.470	HH	21866	483983	10.78%	0.589%
270	15.492	15.470	15.514	HH	45644	779190	17.36%	0.948%
271	15.530	15.514	15.552	HH	29023	524247	11.68%	0.638%
272	15.574	15.552	15.595	HH	25184	530141	11.81%	0.645%
273	15.654	15.595	15.690	HH	37958	1463730	32.62%	1.780%
274	15.731	15.690	15.758	HH	23305	775735	17.29%	0.944%
275	15.775	15.758	15.796	HH	16998	368088	8.20%	0.448%
276	15.818	15.796	15.837	HH	22109	488427	10.88%	0.594%
277	15.843	15.837	15.868	HH	19347	334996	7.46%	0.407%
278	15.913	15.868	15.950	HH	23977	948993	21.15%	1.154%
279	15.991	15.950	16.009	HH	17683	606362	13.51%	0.738%
280	16.024	16.009	16.043	HH	18158	348374	7.76%	0.424%
281	16.100	16.043	16.119	HH	23589	895528	19.96%	1.089%
282	16.131	16.119	16.142	HH	20205	264105	5.89%	0.321%
283	16.162	16.142	16.181	HH	24980	498665	11.11%	0.607%
284	16.209	16.181	16.227	HH	24000	616335	13.73%	0.750%
285	16.286	16.227	16.290	HH	26844	847010	18.87%	1.030%
286	16.305	16.290	16.332	HH	29185	619786	13.81%	0.754%
287	16.382	16.332	16.400	HH	164578	2892835	64.46%	3.519%
288	16.408	16.400	16.448	HH	87779	1335650	29.76%	1.625%
289	16.468	16.448	16.477	HH	23281	401430	8.95%	0.488%
290	16.510	16.477	16.532	HH	54960	1136515	25.33%	1.382%
291	16.546	16.532	16.587	HH	27999	833030	18.56%	1.013%
292	16.601	16.587	16.610	HH	24724	342171	7.62%	0.416%
293	16.631	16.610	16.649	HH	27813	608353	13.56%	0.740%
294	16.701	16.649	16.728	HH	112681	2678375	59.68%	3.258%
295	16.761	16.728	16.807	HH	146289	2725495	60.73%	3.315%
296	16.825	16.807	16.837	HH	28182	493325	10.99%	0.600%
297	16.861	16.837	16.891	HHA	61853	1324574	29.52%	1.611%
Sum of corrected areas:							82209659	

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