

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110819\
 Data File : FF005943.D
 Signal(s) : FID2B.ch
 Acq On : 08 Nov 2019 14:44
 Sample : K5742-12MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.437	3.412	3.449	BH	260	1495	0.05%	0.004%
2	3.458	3.449	3.466	HH	102	420	0.01%	0.001%
3	3.489	3.466	3.493	PH	70	371	0.01%	0.001%
4	3.498	3.493	3.505	HH	66	235	0.01%	0.001%
5	3.519	3.505	3.529	PH	150	887	0.03%	0.002%
6	3.533	3.529	3.558	PH	89	1210	0.04%	0.003%
7	3.564	3.558	3.581	HH	110	624	0.02%	0.002%
8	3.591	3.581	3.597	PH	31	115	0.00%	0.000%
9	3.621	3.597	3.648	PH	3026	27760	0.94%	0.071%
10	3.665	3.648	3.688	PH	184	1343	0.05%	0.003%
11	3.706	3.688	3.713	PH	119	566	0.02%	0.001%
12	3.721	3.713	3.734	PH	107	505	0.02%	0.001%
13	3.745	3.734	3.757	PH	113	771	0.03%	0.002%
14	3.777	3.757	3.806	PH	108	482	0.02%	0.001%
15	3.830	3.806	3.844	PH	178	638	0.02%	0.002%
16	3.849	3.844	3.852	PH	-38	-206	-0.01%	-0.001%
17	3.855	3.852	3.859	PH	-27	-168	-0.01%	-0.000%
18	3.877	3.859	3.899	PH	130	-74	-0.00%	-0.000%
19	3.924	3.899	3.960	PH	296	1259	0.04%	0.003%
20	3.985	3.960	4.006	PH	78291	600676	20.34%	1.541%
21	4.021	4.006	4.059	HH	4435	49518	1.68%	0.127%
22	4.064	4.059	4.085	HH	139	1663	0.06%	0.004%
23	4.099	4.085	4.148	HH	160	1206	0.04%	0.003%
24	4.152	4.148	4.156	PH	-21	-214	-0.01%	-0.001%
25	4.173	4.156	4.194	PH	795	8460	0.29%	0.022%
26	4.199	4.194	4.232	HH	455	4944	0.17%	0.013%
27	4.260	4.232	4.269	HH	148	1711	0.06%	0.004%
28	4.271	4.269	4.299	PH	40	-753	-0.03%	-0.002%
29	4.345	4.299	4.364	PH	506	7297	0.25%	0.019%
30	4.405	4.364	4.431	HH	283716	2554613	86.50%	6.556%
31	4.442	4.431	4.467	HH	765	8641	0.29%	0.022%
32	4.498	4.467	4.519	HH	507	7408	0.25%	0.019%
33	4.551	4.519	4.575	PH	3629	34955	1.18%	0.090%
34	4.584	4.575	4.600	PH	192	2001	0.07%	0.005%
35	4.608	4.600	4.641	HH	228	1515	0.05%	0.004%
36	4.649	4.641	4.674	PH	80	14	0.00%	0.000%

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37	4.692	4.674	4.704	PH	76	-667	-0.02%	-0.002%
38	4.739	4.704	4.770	PH	746	4763	0.16%	0.012%
39	4.781	4.770	4.796	PH	-38	-1772	-0.06%	-0.005%
40	4.813	4.796	4.850	PH	-61	-5297	-0.18%	-0.014%
41	4.855	4.850	4.869	PH	-159	-2110	-0.07%	-0.005%
42	4.884	4.869	4.889	PH	-82	-1747	-0.06%	-0.004%
43	4.893	4.889	4.900	PH	-155	-1181	-0.04%	-0.003%
44	4.914	4.900	4.920	PH	-169	-2624	-0.09%	-0.007%
45	4.939	4.920	4.962	PH	-53	-4391	-0.15%	-0.011%
46	4.975	4.962	4.985	PH	185	314	0.01%	0.001%
47	5.000	4.985	5.044	PH	450	3279	0.11%	0.008%
48	5.048	5.044	5.067	PH	-184	-2713	-0.09%	-0.007%
49	5.100	5.067	5.113	PH	481	-529	-0.02%	-0.001%
50	5.120	5.113	5.127	PH	14	-822	-0.03%	-0.002%
51	5.131	5.127	5.136	PH	-102	-710	-0.02%	-0.002%
52	5.142	5.136	5.175	PH	-71	-4327	-0.15%	-0.011%
53	5.203	5.175	5.212	PH	-148	-5111	-0.17%	-0.013%
54	5.218	5.212	5.238	PH	-243	-4535	-0.15%	-0.012%
55	5.259	5.238	5.282	PH	956	5157	0.17%	0.013%
56	5.286	5.282	5.301	PH	-149	-2456	-0.08%	-0.006%
57	5.319	5.301	5.352	PH	31	-5346	-0.18%	-0.014%
58	5.360	5.352	5.366	PH	-229	-2210	-0.07%	-0.006%
59	5.371	5.366	5.383	PH	-185	-2710	-0.09%	-0.007%
60	5.401	5.383	5.417	PH	-137	-5057	-0.17%	-0.013%
61	5.441	5.417	5.460	PH	1622	9696	0.33%	0.025%
62	5.480	5.460	5.525	PH	2403	13370	0.45%	0.034%
63	5.556	5.525	5.582	PH	-161	-9621	-0.33%	-0.025%
64	5.591	5.582	5.595	PH	-287	-2259	-0.08%	-0.006%
65	5.603	5.595	5.634	PH	-110	-6044	-0.20%	-0.016%
66	5.656	5.634	5.692	PH	205	-4314	-0.15%	-0.011%
67	5.697	5.692	5.735	PH	-251	-8084	-0.27%	-0.021%
68	5.738	5.735	5.760	PH	-257	-5014	-0.17%	-0.013%
69	5.780	5.760	5.800	PH	-70	-6017	-0.20%	-0.015%
70	5.809	5.800	5.853	PH	-114	-10156	-0.34%	-0.026%
71	5.860	5.853	5.865	PH	-343	-3006	-0.10%	-0.008%
72	5.892	5.865	5.920	PH	-255	-13054	-0.44%	-0.033%
73	5.982	5.920	6.006	PH	1171	5479	0.19%	0.014%
74	6.012	6.006	6.017	PH	-247	-1807	-0.06%	-0.005%
75	6.021	6.017	6.033	PH	-212	-2200	-0.07%	-0.006%
76	6.049	6.033	6.080	PH	1850	11754	0.40%	0.030%
77	6.092	6.080	6.111	PH	-165	-5317	-0.18%	-0.014%
78	6.141	6.111	6.195	PH	1960	11228	0.38%	0.029%
79	6.207	6.195	6.219	PH	-242	-4421	-0.15%	-0.011%
80	6.234	6.219	6.247	PH	-214	-4808	-0.16%	-0.012%
81	6.268	6.247	6.324	PH	910	3056	0.10%	0.008%
82	6.334	6.324	6.367	PH	-45	-6775	-0.23%	-0.017%
83	6.373	6.367	6.377	PH	-356	-2226	-0.08%	-0.006%
84	6.421	6.377	6.484	PH	274082	2664368	90.21%	6.837%
85	6.540	6.484	6.562	PH	1243	-276	-0.01%	-0.001%
86	6.566	6.562	6.596	PH	-212	-7153	-0.24%	-0.018%
87	6.601	6.596	6.607	PH	-359	-2820	-0.10%	-0.007%
88	6.623	6.607	6.647	PH	621	481	0.02%	0.001%
89	6.668	6.647	6.685	PH	600	1009	0.03%	0.003%

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90	6.692	6.685	6.720	PH	-90	-7461	-0.25%	-0.019%
91	6.753	6.720	6.777	PH	-380	-15868	-0.54%	-0.041%
92	6.783	6.777	6.798	PH	-494	-6751	-0.23%	-0.017%
93	6.803	6.798	6.839	PH	-410	-12345	-0.42%	-0.032%
94	6.874	6.839	6.914	PH	501	-6702	-0.23%	-0.017%
95	6.930	6.914	6.974	PH	-55	-9702	-0.33%	-0.025%
96	6.980	6.974	6.996	PH	-393	-5696	-0.19%	-0.015%
97	7.001	6.996	7.003	PH	-467	-2179	-0.07%	-0.006%
98	7.007	7.003	7.012	PH	-416	-2346	-0.08%	-0.006%
99	7.018	7.012	7.020	PH	-401	-2250	-0.08%	-0.006%
100	7.044	7.020	7.060	PH	352	-2002	-0.07%	-0.005%
101	7.073	7.060	7.115	PH	58	-9217	-0.31%	-0.024%
102	7.124	7.115	7.141	PH	-307	-6609	-0.22%	-0.017%
103	7.145	7.141	7.149	PH	-552	-2900	-0.10%	-0.007%
104	7.178	7.149	7.198	PH	9	-11892	-0.40%	-0.031%
105	7.210	7.198	7.269	PH	-346	-22776	-0.77%	-0.058%
106	7.300	7.269	7.319	PH	-429	-17833	-0.60%	-0.046%
107	7.341	7.319	7.367	PH	431	-7579	-0.26%	-0.019%
108	7.370	7.367	7.411	PH	-625	-16112	-0.55%	-0.041%
109	7.419	7.411	7.433	PH	-527	-7947	-0.27%	-0.020%
110	7.458	7.433	7.472	PH	-427	-12562	-0.43%	-0.032%
111	7.474	7.472	7.483	PH	-425	-3233	-0.11%	-0.008%
112	7.492	7.483	7.537	PH	-434	-17823	-0.60%	-0.046%
113	7.568	7.537	7.590	PH	-296	-15560	-0.53%	-0.040%
114	7.627	7.590	7.677	PH	1132	-11147	-0.38%	-0.029%
115	7.684	7.677	7.720	PH	-505	-15416	-0.52%	-0.040%
116	7.758	7.720	7.775	PH	506	-4131	-0.14%	-0.011%
117	7.793	7.775	7.807	PH	1330	9819	0.33%	0.025%
118	7.818	7.807	7.842	HH	868	2827	0.10%	0.007%
119	7.857	7.842	7.880	PH	-359	-11285	-0.38%	-0.029%
120	7.908	7.880	7.917	PH	-384	-10801	-0.37%	-0.028%
121	7.936	7.917	7.953	PH	692	380	0.01%	0.001%
122	7.963	7.953	8.004	PH	-212	-13584	-0.46%	-0.035%
123	8.034	8.004	8.059	PH	-419	-17910	-0.61%	-0.046%
124	8.104	8.059	8.123	PH	-199	-17248	-0.58%	-0.044%
125	8.139	8.123	8.148	PH	-325	-6214	-0.21%	-0.016%
126	8.175	8.148	8.187	PH	7415	75553	2.56%	0.194%
127	8.212	8.187	8.242	HH	270722	2759697	93.44%	7.082%
128	8.268	8.242	8.329	PH	77000	756545	25.62%	1.941%
129	8.344	8.329	8.376	PH	-174	-9924	-0.34%	-0.025%
130	8.405	8.376	8.422	PH	-457	-14787	-0.50%	-0.038%
131	8.438	8.422	8.472	PH	47	-11746	-0.40%	-0.030%
132	8.489	8.472	8.516	PH	-568	-15685	-0.53%	-0.040%
133	8.571	8.516	8.596	PH	225	-18145	-0.61%	-0.047%
134	8.616	8.596	8.630	PH	276	-2770	-0.09%	-0.007%
135	8.642	8.630	8.658	PH	248	-13	-0.00%	-0.000%
136	8.677	8.658	8.728	PH	1270	381	0.01%	0.001%
137	8.744	8.728	8.782	PH	-249	-14448	-0.49%	-0.037%
138	8.796	8.782	8.821	PH	-369	-11891	-0.40%	-0.031%
139	8.832	8.821	8.844	PH	-508	-7578	-0.26%	-0.019%
140	8.854	8.844	8.872	PH	-477	-9583	-0.32%	-0.025%
141	8.892	8.872	8.908	PH	-379	-11359	-0.38%	-0.029%

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142	8.945	8.908	8.989	PH	13	-15836	-0.54%	-0.041%
143	9.030	8.989	9.057	PH	975	-6992	-0.24%	-0.018%
144	9.073	9.057	9.102	PH	-246	-12243	-0.41%	-0.031%
145	9.116	9.102	9.137	PH	-534	-12972	-0.44%	-0.033%
146	9.173	9.137	9.197	PH	-422	-21204	-0.72%	-0.054%
147	9.221	9.197	9.240	PH	-252	-11859	-0.40%	-0.030%
148	9.264	9.240	9.302	PH	-285	-16462	-0.56%	-0.042%
149	9.316	9.302	9.332	PH	-405	-8728	-0.30%	-0.022%
150	9.349	9.332	9.386	PH	1065	3804	0.13%	0.010%
151	9.406	9.386	9.425	PH	188	-3769	-0.13%	-0.010%
152	9.442	9.425	9.464	PH	259	-1742	-0.06%	-0.004%
153	9.479	9.464	9.499	PH	74	-3562	-0.12%	-0.009%
154	9.518	9.499	9.559	PH	248	-1972	-0.07%	-0.005%
155	9.587	9.559	9.609	PH	3	-7414	-0.25%	-0.019%
156	9.644	9.609	9.665	PH	1556	7378	0.25%	0.019%
157	9.674	9.665	9.698	PH	40	-4565	-0.15%	-0.012%
158	9.740	9.698	9.775	PH	307	-6564	-0.22%	-0.017%
159	9.808	9.775	9.855	PH	260772	2831708	95.88%	7.267%
160	9.880	9.855	9.897	PH	119	-3425	-0.12%	-0.009%
161	9.907	9.897	9.930	PH	78	-2956	-0.10%	-0.008%
162	9.956	9.930	10.004	PH	43	-13559	-0.46%	-0.035%
163	10.023	10.004	10.042	PH	-331	-10272	-0.35%	-0.026%
164	10.056	10.042	10.070	PH	-374	-6442	-0.22%	-0.017%
165	10.078	10.070	10.093	PH	-280	-4608	-0.16%	-0.012%
166	10.103	10.093	10.123	PH	-355	-7185	-0.24%	-0.018%
167	10.148	10.123	10.172	PH	454	433	0.01%	0.001%
168	10.195	10.172	10.215	PH	474	4081	0.14%	0.010%
169	10.243	10.215	10.265	PH	635	3417	0.12%	0.009%
170	10.284	10.265	10.309	PH	46	-3438	-0.12%	-0.009%
171	10.330	10.309	10.379	PH	514	6980	0.24%	0.018%
172	10.391	10.379	10.414	PH	96	979	0.03%	0.003%
173	10.429	10.414	10.448	PH	474	4938	0.17%	0.013%
174	10.497	10.448	10.514	HH	1688	23695	0.80%	0.061%
175	10.544	10.514	10.583	HH	1651	24097	0.82%	0.062%
176	10.614	10.583	10.632	PH	768	10597	0.36%	0.027%
177	10.641	10.632	10.655	HH	630	6307	0.21%	0.016%
178	10.683	10.655	10.747	HH	2776	36421	1.23%	0.093%
179	10.763	10.747	10.777	PH	47	-203	-0.01%	-0.001%
180	10.813	10.777	10.840	PH	2872	35512	1.20%	0.091%
181	10.861	10.840	10.897	PH	981	12321	0.42%	0.032%
182	10.916	10.897	10.949	PH	793	9333	0.32%	0.024%
183	10.964	10.949	10.983	PH	472	5031	0.17%	0.013%
184	10.997	10.983	11.032	PH	358	2044	0.07%	0.005%
185	11.053	11.032	11.088	PH	301	4248	0.14%	0.011%
186	11.106	11.088	11.129	PH	360	3311	0.11%	0.008%
187	11.147	11.129	11.157	PH	93	1046	0.04%	0.003%
188	11.180	11.157	11.193	PH	424	5421	0.18%	0.014%
189	11.247	11.193	11.294	HH	249459	2858665	96.79%	7.336%
190	11.323	11.294	11.380	HH	1424	29255	0.99%	0.075%
191	11.402	11.380	11.420	PH	997	10009	0.34%	0.026%
192	11.438	11.420	11.466	HH	1037	9290	0.31%	0.024%
193	11.497	11.466	11.522	PH	1963	21722	0.74%	0.056%
194	11.560	11.522	11.582	HH	817	14567	0.49%	0.037%

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195	11.598	11.582	11.617	PH	377	2929	0.10%	0.008%
196	11.659	11.617	11.696	HH	6241	86978	2.95%	0.223%
197	11.712	11.696	11.757	HH	713	14941	0.51%	0.038%
198	11.793	11.757	11.835	PH	311	7691	0.26%	0.020%
199	11.840	11.835	11.867	HH	138	1191	0.04%	0.003%
200	11.911	11.867	11.934	PH	1838	33016	1.12%	0.085%
201	11.962	11.934	11.980	HH	1206	17973	0.61%	0.046%
202	12.001	11.980	12.057	HH	3403	50757	1.72%	0.130%
203	12.071	12.057	12.093	HH	344	4995	0.17%	0.013%
204	12.123	12.093	12.135	HH	1219	16054	0.54%	0.041%
205	12.160	12.135	12.217	HH	52330	572301	19.38%	1.469%
206	12.242	12.217	12.287	HH	2729	48865	1.65%	0.125%
207	12.293	12.287	12.304	HH	607	6138	0.21%	0.016%
208	12.324	12.304	12.352	HH	1050	21513	0.73%	0.055%
209	12.377	12.352	12.391	HH	1042	18056	0.61%	0.046%
210	12.403	12.391	12.428	HH	957	16148	0.55%	0.041%
211	12.445	12.428	12.462	HH	716	12290	0.42%	0.032%
212	12.479	12.462	12.518	HH	764	21389	0.72%	0.055%
213	12.553	12.518	12.592	HH	242210	2861810	96.90%	7.344%
214	12.616	12.592	12.656	HH	2985	58024	1.96%	0.149%
215	12.677	12.656	12.684	HH	682	9580	0.32%	0.025%
216	12.693	12.684	12.722	HH	670	13028	0.44%	0.033%
217	12.732	12.722	12.755	HH	523	8854	0.30%	0.023%
218	12.824	12.755	12.861	HH	1281	53382	1.81%	0.137%
219	12.874	12.861	12.890	HH	684	10631	0.36%	0.027%
220	12.907	12.890	12.927	HH	1159	19068	0.65%	0.049%
221	12.951	12.927	12.984	HH	4439	82117	2.78%	0.211%
222	12.996	12.984	13.017	HH	1465	23268	0.79%	0.060%
223	13.037	13.017	13.118	HH	1888	67944	2.30%	0.174%
224	13.162	13.118	13.200	HH	6989	125144	4.24%	0.321%
225	13.220	13.200	13.255	HH	1516	42025	1.42%	0.108%
226	13.274	13.255	13.315	HH	1221	34989	1.18%	0.090%
227	13.351	13.315	13.369	HH	2053	41682	1.41%	0.107%
228	13.386	13.369	13.424	HH	3590	67691	2.29%	0.174%
229	13.439	13.424	13.458	HH	1603	27880	0.94%	0.072%
230	13.468	13.458	13.488	HH	1227	21965	0.74%	0.056%
231	13.510	13.488	13.524	HH	1577	27522	0.93%	0.071%
232	13.545	13.524	13.569	HH	1973	43865	1.49%	0.113%
233	13.591	13.569	13.648	HH	2601	83353	2.82%	0.214%
234	13.666	13.648	13.680	HH	1600	28857	0.98%	0.074%
235	13.697	13.680	13.714	HH	1848	32709	1.11%	0.084%
236	13.748	13.714	13.787	HH	234619	2953357	100.00%	7.579%
237	13.807	13.787	13.822	HH	1931	37578	1.27%	0.096%
238	13.830	13.822	13.877	HH	1819	49700	1.68%	0.128%
239	13.895	13.877	13.917	HH	1456	31190	1.06%	0.080%
240	13.969	13.917	14.005	HH	2304	93007	3.15%	0.239%
241	14.032	14.005	14.064	HH	2345	63069	2.14%	0.162%
242	14.079	14.064	14.093	HH	1604	25495	0.86%	0.065%
243	14.135	14.093	14.202	HH	5674	168953	5.72%	0.434%
244	14.220	14.202	14.277	HH	1492	61153	2.07%	0.157%
245	14.308	14.277	14.333	HH	12743	185367	6.28%	0.476%
246	14.360	14.333	14.389	HH	14200	208054	7.04%	0.534%

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247	14.400	14.389	14.452	HH	2229	64108	2.17%	0.165%
248	14.466	14.452	14.487	HH	1259	24236	0.82%	0.062%
249	14.522	14.487	14.575	HH	2252	78077	2.64%	0.200%
250	14.589	14.575	14.606	HH	1217	21438	0.73%	0.055%
251	14.645	14.606	14.680	HH	170740	2345330	79.41%	6.019%
252	14.692	14.680	14.722	HH	2416	47970	1.62%	0.123%
253	14.736	14.722	14.775	HH	1347	34829	1.18%	0.089%
254	14.848	14.775	14.882	HH	224752	2856073	96.71%	7.329%
255	14.892	14.882	14.930	HH	1544	33455	1.13%	0.086%
256	14.940	14.930	15.014	HH	915	37160	1.26%	0.095%
257	15.047	15.014	15.079	HH	860	29742	1.01%	0.076%
258	15.091	15.079	15.109	HH	792	12968	0.44%	0.033%
259	15.222	15.109	15.336	HH	92945	1391123	47.10%	3.570%
260	15.365	15.336	15.404	HH	5697	101517	3.44%	0.261%
261	15.440	15.404	15.477	HH	3882	77008	2.61%	0.198%
262	15.491	15.477	15.522	HH	825	17873	0.61%	0.046%
263	15.542	15.522	15.568	HH	667	16597	0.56%	0.043%
264	15.599	15.568	15.641	HH	1015	35416	1.20%	0.091%
265	15.686	15.641	15.712	HH	1145	37408	1.27%	0.096%
266	15.740	15.712	15.807	HH	3239	80118	2.71%	0.206%
267	15.866	15.807	15.910	HH	220252	2799341	94.79%	7.184%
268	15.928	15.910	15.979	HH	958	33938	1.15%	0.087%
269	16.003	15.979	16.019	HH	865	19274	0.65%	0.049%
270	16.055	16.019	16.104	HH	1078	46114	1.56%	0.118%
271	16.119	16.104	16.135	HH	1010	17912	0.61%	0.046%
272	16.169	16.135	16.201	HH	1616	52458	1.78%	0.135%
273	16.234	16.201	16.285	HH	9327	188040	6.37%	0.483%
274	16.307	16.285	16.319	HH	1609	30027	1.02%	0.077%
275	16.346	16.319	16.395	HH	10420	175206	5.93%	0.450%
276	16.426	16.395	16.447	HH	2257	52253	1.77%	0.134%
277	16.473	16.447	16.524	HH	10606	182293	6.17%	0.468%
278	16.541	16.524	16.564	HH	1683	34276	1.16%	0.088%
279	16.593	16.564	16.675	HH	7103	199381	6.75%	0.512%
280	16.704	16.675	16.752	HH	2364	85955	2.91%	0.221%
281	16.814	16.752	16.842	HH	214053	2868764	97.14%	7.362%
282	16.862	16.842	16.915	HH	30211	452544	15.32%	1.161%
283	16.926	16.915	16.954	HH	1648	35279	1.19%	0.091%
284	16.959	16.954	16.983	HH	1483	26155	0.89%	0.067%
285	17.008	16.983	17.030	HH	1649	44238	1.50%	0.114%
286	17.048	17.030	17.059	HH	1665	27442	0.93%	0.070%
287	17.100	17.059	17.124	HH	1971	69245	2.34%	0.178%
288	17.177	17.124	17.229	HH	4507	166714	5.64%	0.428%
289	17.261	17.229	17.312	HH	17679	306800	10.39%	0.787%
290	17.355	17.312	17.450	HH	3362	193402	6.55%	0.496%
291	17.486	17.450	17.500	HHA	2486	66261	2.24%	0.170%
Sum of corrected areas:						38968276		

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