

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121121\
 Data File : FF009375.D
 Signal(s) : FID2B.ch
 Acq On : 11 Dec 2021 13:42
 Sample : M4992-09 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF112321.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.321	2.300	2.331	BH	111	507	0.01%	0.001%
2	2.344	2.331	2.351	PH	124	435	0.01%	0.001%
3	2.355	2.351	2.362	HH	64	412	0.01%	0.001%
4	2.370	2.362	2.391	HH	162	1528	0.03%	0.004%
5	2.413	2.391	2.429	PH	153	2066	0.04%	0.006%
6	2.457	2.429	2.462	PH	150	1966	0.04%	0.006%
7	2.467	2.462	2.482	HH	165	897	0.02%	0.003%
8	2.487	2.482	2.493	PH	115	520	0.01%	0.001%
9	2.498	2.493	2.513	PH	142	845	0.02%	0.002%
10	2.525	2.513	2.537	HH	138	1033	0.02%	0.003%
11	2.539	2.537	2.547	HH	165	645	0.01%	0.002%
12	2.549	2.547	2.572	HH	160	1587	0.03%	0.005%
13	2.582	2.572	2.591	PH	181	1351	0.03%	0.004%
14	2.605	2.591	2.628	HH	802	3172	0.07%	0.009%
15	2.637	2.628	2.643	PH	-227	-2109	-0.04%	-0.006%
16	2.680	2.643	2.693	PH	-77	-5177	-0.11%	-0.015%
17	2.704	2.693	2.719	PH	-91	-2021	-0.04%	-0.006%
18	2.729	2.719	2.741	PH	31	-1390	-0.03%	-0.004%
19	2.746	2.741	2.753	PH	-16	-630	-0.01%	-0.002%
20	2.759	2.753	2.770	PH	-34	-811	-0.02%	-0.002%
21	2.774	2.770	2.778	PH	-39	-274	-0.01%	-0.001%
22	2.784	2.778	2.790	PH	44	-181	-0.00%	-0.001%
23	2.809	2.790	2.821	PH	37	-588	-0.01%	-0.002%
24	2.831	2.821	2.856	PH	41	-205	-0.00%	-0.001%
25	2.859	2.856	2.902	PH	95	936	0.02%	0.003%
26	2.914	2.902	2.937	PH	130	1570	0.03%	0.004%
27	2.953	2.937	2.961	HH	209	1331	0.03%	0.004%
28	2.965	2.961	2.976	HH	161	785	0.02%	0.002%
29	2.982	2.976	2.986	HH	141	497	0.01%	0.001%
30	2.994	2.986	3.003	HH	52	728	0.02%	0.002%
31	3.007	3.003	3.031	HH	235	949	0.02%	0.003%
32	3.037	3.031	3.041	PH	19	-59	-0.00%	-0.000%
33	3.047	3.041	3.064	PH	91	-138	-0.00%	-0.000%
34	3.075	3.064	3.107	PH	25	-1952	-0.04%	-0.006%
35	3.111	3.107	3.135	PH	-32	-2107	-0.04%	-0.006%
36	3.151	3.135	3.187	PH	-46	-6170	-0.13%	-0.018%

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37	3.192	3.187	3.222	PH	-156	-4757	-0.10%	-0.014%
38	3.232	3.222	3.243	PH	-145	-3195	-0.07%	-0.009%
39	3.251	3.243	3.257	PH	-276	-2561	-0.05%	-0.007%
40	3.263	3.257	3.281	PH	-263	-4289	-0.09%	-0.012%
41	3.285	3.281	3.291	PH	-258	-1898	-0.04%	-0.005%
42	3.300	3.291	3.342	PH	-182	-9811	-0.21%	-0.028%
43	3.368	3.342	3.377	PH	-242	-7440	-0.16%	-0.021%
44	3.382	3.377	3.395	PH	-308	-3554	-0.07%	-0.010%
45	3.402	3.395	3.408	PH	-298	-2386	-0.05%	-0.007%
46	3.411	3.408	3.414	PH	-314	-1424	-0.03%	-0.004%
47	3.424	3.414	3.438	PH	-306	-4809	-0.10%	-0.014%
48	3.444	3.438	3.459	PH	-285	-4541	-0.10%	-0.013%
49	3.472	3.459	3.478	PH	-358	-4385	-0.09%	-0.013%
50	3.489	3.478	3.510	PH	-268	-7172	-0.15%	-0.021%
51	3.522	3.510	3.552	PH	-355	-9270	-0.19%	-0.027%
52	3.555	3.552	3.561	PH	-413	-2181	-0.05%	-0.006%
53	3.586	3.561	3.609	PH	-334	-11281	-0.24%	-0.032%
54	3.629	3.609	3.659	PH	-351	-12522	-0.26%	-0.036%
55	3.667	3.659	3.701	PH	-343	-10775	-0.23%	-0.031%
56	3.712	3.701	3.724	PH	-383	-5838	-0.12%	-0.017%
57	3.728	3.724	3.735	PH	-426	-3136	-0.07%	-0.009%
58	3.738	3.735	3.747	PH	-415	-3168	-0.07%	-0.009%
59	3.753	3.747	3.760	PH	-412	-3572	-0.08%	-0.010%
60	3.766	3.760	3.778	PH	-419	-4677	-0.10%	-0.013%
61	3.783	3.778	3.786	PH	-410	-2083	-0.04%	-0.006%
62	3.788	3.786	3.794	PH	-364	-2137	-0.04%	-0.006%
63	3.799	3.794	3.805	PH	-415	-3153	-0.07%	-0.009%
64	3.812	3.805	3.819	PH	-410	-3553	-0.07%	-0.010%
65	3.828	3.819	3.867	PH	-392	-13351	-0.28%	-0.038%
66	3.869	3.867	3.884	PH	-415	-4750	-0.10%	-0.014%
67	3.906	3.884	3.922	PH	-366	-9721	-0.20%	-0.028%
68	3.927	3.922	3.951	PH	-395	-7573	-0.16%	-0.022%
69	3.955	3.951	3.959	PH	-445	-2113	-0.04%	-0.006%
70	3.969	3.959	3.973	PH	-356	-3354	-0.07%	-0.010%
71	3.975	3.973	3.989	PH	-418	-4041	-0.08%	-0.012%
72	4.007	3.989	4.014	PH	-362	-6010	-0.13%	-0.017%
73	4.020	4.014	4.029	PH	-392	-3780	-0.08%	-0.011%
74	4.046	4.029	4.067	PH	-355	-9602	-0.20%	-0.027%
75	4.078	4.067	4.090	PH	-383	-5604	-0.12%	-0.016%
76	4.098	4.090	4.102	PH	-379	-3098	-0.07%	-0.009%
77	4.127	4.102	4.143	PH	-308	-9537	-0.20%	-0.027%
78	4.150	4.143	4.155	PH	-364	-2916	-0.06%	-0.008%
79	4.164	4.155	4.174	PH	-342	-4027	-0.08%	-0.012%
80	4.176	4.174	4.189	PH	-325	-3282	-0.07%	-0.009%
81	4.201	4.189	4.214	PH	-273	-5001	-0.11%	-0.014%
82	4.227	4.214	4.232	PH	-277	-3378	-0.07%	-0.010%
83	4.252	4.232	4.307	PH	-175	-10740	-0.23%	-0.031%
84	4.323	4.307	4.332	PH	-125	-2847	-0.06%	-0.008%
85	4.339	4.332	4.343	PH	-189	-1379	-0.03%	-0.004%
86	4.375	4.343	4.412	PH	-95	-5695	-0.12%	-0.016%
87	4.418	4.412	4.457	PH	-91	-3218	-0.07%	-0.009%
88	4.473	4.457	4.502	PH	-38	-3188	-0.07%	-0.009%
89	4.520	4.502	4.545	PH	-8	-4090	-0.09%	-0.012%

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90	4.562	4.545	4.587	PH	-151	-5027	-0.11%	-0.014%
91	4.597	4.587	4.675	PH	-126	-15634	-0.33%	-0.045%
92	4.680	4.675	4.749	PH	-418	-22435	-0.47%	-0.064%
93	4.760	4.749	4.809	PH	-512	-21443	-0.45%	-0.061%
94	4.819	4.809	4.836	PH	-551	-9579	-0.20%	-0.027%
95	4.842	4.836	4.882	PH	-556	-17570	-0.37%	-0.050%
96	4.890	4.882	4.897	PH	-572	-6217	-0.13%	-0.018%
97	4.905	4.897	4.922	PH	-621	-9915	-0.21%	-0.028%
98	4.932	4.922	4.997	PH	-655	-31714	-0.67%	-0.091%
99	5.012	4.997	5.021	PH	-665	-10356	-0.22%	-0.030%
100	5.028	5.021	5.051	PH	-720	-13670	-0.29%	-0.039%
101	5.065	5.051	5.134	PH	-642	-37002	-0.78%	-0.106%
102	5.159	5.134	5.167	PH	-660	-14658	-0.31%	-0.042%
103	5.179	5.167	5.193	PH	-718	-11757	-0.25%	-0.034%
104	5.203	5.193	5.210	PH	-677	-7490	-0.16%	-0.021%
105	5.217	5.210	5.304	PH	-697	-44236	-0.93%	-0.127%
106	5.311	5.304	5.332	PH	-763	-13876	-0.29%	-0.040%
107	5.362	5.332	5.382	PH	-756	-24281	-0.51%	-0.070%
108	5.399	5.382	5.429	PH	-795	-22236	-0.47%	-0.064%
109	5.431	5.429	5.452	PH	-737	-10933	-0.23%	-0.031%
110	5.464	5.452	5.494	PH	-793	-20217	-0.42%	-0.058%
111	5.553	5.494	5.612	PH	-690	-54800	-1.15%	-0.157%
112	5.647	5.612	5.661	PH	-685	-22484	-0.47%	-0.064%
113	5.669	5.661	5.712	PH	-748	-25159	-0.53%	-0.072%
114	5.728	5.712	5.788	PH	-774	-38892	-0.82%	-0.111%
115	5.798	5.788	5.814	PH	-843	-13440	-0.28%	-0.038%
116	5.829	5.814	5.851	PH	-803	-18415	-0.39%	-0.053%
117	5.872	5.851	5.921	PH	-765	-35740	-0.75%	-0.102%
118	5.968	5.921	5.994	PH	-752	-35830	-0.75%	-0.103%
119	6.010	5.994	6.038	PH	-736	-21096	-0.44%	-0.060%
120	6.117	6.038	6.135	PH	-604	-42156	-0.89%	-0.121%
121	6.147	6.135	6.352	PH	-611	-108765	-2.29%	-0.311%
122	6.361	6.352	6.412	PH	-892	-35554	-0.75%	-0.102%
123	6.421	6.412	6.486	PH	-990	-44009	-0.93%	-0.126%
124	6.513	6.486	6.528	PH	-924	-25871	-0.54%	-0.074%
125	6.538	6.528	6.615	PH	-1011	-52741	-1.11%	-0.151%
126	6.619	6.615	6.626	PH	-962	-7011	-0.15%	-0.020%
127	6.632	6.626	6.638	PH	-981	-7477	-0.16%	-0.021%
128	6.646	6.638	6.692	PH	-961	-33249	-0.70%	-0.095%
129	6.698	6.692	6.706	PH	-1021	-8096	-0.17%	-0.023%
130	6.740	6.706	6.775	PH	-960	-42860	-0.90%	-0.123%
131	6.814	6.775	6.861	PH	-972	-53828	-1.13%	-0.154%
132	6.872	6.861	6.878	PH	-1023	-10353	-0.22%	-0.030%
133	6.977	6.878	7.018	PH	-744	-78152	-1.64%	-0.224%
134	7.057	7.018	7.091	PH	-837	-40743	-0.86%	-0.117%
135	7.126	7.091	7.149	PH	-918	-34655	-0.73%	-0.099%
136	7.159	7.149	7.218	PH	-1022	-43392	-0.91%	-0.124%
137	7.225	7.218	7.235	PH	-994	-10469	-0.22%	-0.030%
138	7.240	7.235	7.255	PH	-1026	-12769	-0.27%	-0.037%
139	7.295	7.255	7.325	PH	-1037	-44999	-0.95%	-0.129%
140	7.343	7.325	7.424	PH	-998	-65532	-1.38%	-0.188%
141	7.434	7.424	7.462	PH	-931	-25276	-0.53%	-0.072%

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142	7.475	7.462	7.488	PH	-1082	-17737	-0.37%	-0.051%
143	7.501	7.488	7.556	PH	-1092	-45529	-0.96%	-0.130%
144	7.569	7.556	7.591	PH	-1138	-24531	-0.52%	-0.070%
145	7.598	7.591	7.606	PH	-1121	-10184	-0.21%	-0.029%
146	7.623	7.606	7.696	PH	-1061	-61626	-1.30%	-0.176%
147	7.772	7.696	7.852	PH	-862	-101493	-2.13%	-0.291%
148	7.871	7.852	7.937	PH	-1062	-59401	-1.25%	-0.170%
149	7.959	7.937	7.971	PH	-1147	-23624	-0.50%	-0.068%
150	7.986	7.971	7.995	PH	-1118	-16947	-0.36%	-0.049%
151	8.003	7.995	8.022	PH	-1115	-18587	-0.39%	-0.053%
152	8.035	8.022	8.071	PH	-1071	-34081	-0.72%	-0.098%
153	8.111	8.071	8.169	PH	-1061	-66695	-1.40%	-0.191%
154	8.178	8.169	8.185	PH	-1117	-11078	-0.23%	-0.032%
155	8.192	8.185	8.198	PH	-1118	-9012	-0.19%	-0.026%
156	8.255	8.198	8.278	PH	-939	-51152	-1.08%	-0.146%
157	8.297	8.278	8.310	PH	-1010	-19830	-0.42%	-0.057%
158	8.366	8.310	8.445	PH	-209	-70294	-1.48%	-0.201%
159	8.463	8.445	8.500	PH	-901	-33289	-0.70%	-0.095%
160	8.511	8.500	8.578	PH	-1012	-49630	-1.04%	-0.142%
161	8.583	8.578	8.592	PH	-1061	-9338	-0.20%	-0.027%
162	8.709	8.592	8.717	PH	-982	-79910	-1.68%	-0.229%
163	8.740	8.717	8.781	PH	-903	-38789	-0.82%	-0.111%
164	8.791	8.781	8.823	PH	-1008	-26394	-0.55%	-0.076%
165	8.878	8.823	8.894	PH	-991	-44827	-0.94%	-0.128%
166	8.912	8.894	8.942	PH	-986	-30313	-0.64%	-0.087%
167	8.953	8.942	8.967	PH	-1013	-15499	-0.33%	-0.044%
168	8.991	8.967	9.068	PH	-899	-59281	-1.25%	-0.170%
169	9.098	9.068	9.165	PH	-852	-55177	-1.16%	-0.158%
170	9.181	9.165	9.207	PH	-925	-24825	-0.52%	-0.071%
171	9.240	9.207	9.281	PH	-781	-39730	-0.84%	-0.114%
172	9.298	9.281	9.317	PH	-886	-20290	-0.43%	-0.058%
173	9.332	9.317	9.368	PH	-880	-29204	-0.61%	-0.084%
174	9.389	9.368	9.405	PH	-903	-20393	-0.43%	-0.058%
175	9.425	9.405	9.438	PH	-869	-18263	-0.38%	-0.052%
176	9.446	9.438	9.475	PH	-855	-20140	-0.42%	-0.058%
177	9.545	9.475	9.554	PH	-813	-41438	-0.87%	-0.119%
178	9.584	9.554	9.631	PH	-577	-34032	-0.72%	-0.097%
179	9.638	9.631	9.649	PH	-738	-8280	-0.17%	-0.024%
180	9.693	9.649	9.749	PH	-446	-42266	-0.89%	-0.121%
181	9.809	9.749	9.830	PH	-729	-37101	-0.78%	-0.106%
182	9.854	9.830	9.868	PH	-638	-15971	-0.34%	-0.046%
183	9.883	9.868	9.908	PH	-606	-16597	-0.35%	-0.048%
184	9.914	9.908	9.935	PH	-751	-12536	-0.26%	-0.036%
185	9.944	9.935	9.956	PH	-718	-9573	-0.20%	-0.027%
186	10.015	9.956	10.067	PH	-566	-49300	-1.04%	-0.141%
187	10.078	10.067	10.105	PH	-731	-16469	-0.35%	-0.047%
188	10.115	10.105	10.148	PH	-669	-18798	-0.40%	-0.054%
189	10.178	10.148	10.217	PH	-612	-28079	-0.59%	-0.080%
190	10.263	10.217	10.285	PH	-616	-27426	-0.58%	-0.079%
191	10.296	10.285	10.361	PH	-636	-28869	-0.61%	-0.083%
192	10.388	10.361	10.438	PH	-520	-27054	-0.57%	-0.077%
193	10.461	10.438	10.520	PH	-548	-30042	-0.63%	-0.086%
194	10.546	10.520	10.601	PH	-463	-29130	-0.61%	-0.083%

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195	10.614	10.601	10.630	PH	-646	-11040	-0.23%	-0.032%
196	10.655	10.630	10.688	PH	-608	-22600	-0.48%	-0.065%
197	10.708	10.688	10.741	PH	-600	-20657	-0.43%	-0.059%
198	10.849	10.741	10.918	PH	-477	-66772	-1.40%	-0.191%
199	10.942	10.918	11.065	PH	-437	-53157	-1.12%	-0.152%
200	11.091	11.065	11.151	PH	-513	-32559	-0.68%	-0.093%
201	11.196	11.151	11.245	PH	-572	-35411	-0.74%	-0.101%
202	11.251	11.245	11.282	PH	-581	-14733	-0.31%	-0.042%
203	11.298	11.282	11.318	PH	-660	-14650	-0.31%	-0.042%
204	11.330	11.318	11.368	PH	-684	-20689	-0.43%	-0.059%
205	11.384	11.368	11.488	PH	-626	-51406	-1.08%	-0.147%
206	11.549	11.488	11.577	PH	-612	-38195	-0.80%	-0.109%
207	11.605	11.577	11.641	PH	-725	-28065	-0.59%	-0.080%
208	11.680	11.641	11.753	PH	-485	-45947	-0.97%	-0.132%
209	11.779	11.753	11.837	PH	-596	-34987	-0.74%	-0.100%
210	11.877	11.837	11.933	PH	-677	-43312	-0.91%	-0.124%
211	12.002	11.933	12.024	PH	-614	-38720	-0.81%	-0.111%
212	12.060	12.024	12.124	PH	-493	-39898	-0.84%	-0.114%
213	12.141	12.124	12.165	PH	-674	-16889	-0.36%	-0.048%
214	12.194	12.165	12.233	PH	-615	-28666	-0.60%	-0.082%
215	12.264	12.233	12.349	PH	-678	-51059	-1.07%	-0.146%
216	12.379	12.349	12.417	PH	-622	-30214	-0.64%	-0.087%
217	12.427	12.417	12.446	PH	-743	-12774	-0.27%	-0.037%
218	12.609	12.446	12.648	PH	-600	-89215	-1.88%	-0.255%
219	12.698	12.648	12.771	PH	-475	-50948	-1.07%	-0.146%
220	12.783	12.771	12.818	PH	-723	-20547	-0.43%	-0.059%
221	12.870	12.818	12.891	PH	-657	-32391	-0.68%	-0.093%
222	12.920	12.891	13.000	PH	-675	-46927	-0.99%	-0.134%
223	13.074	13.000	13.175	PH	-474	-67971	-1.43%	-0.195%
224	13.189	13.175	13.355	PH	-593	-73361	-1.54%	-0.210%
225	13.372	13.355	13.416	PH	-620	-25429	-0.53%	-0.073%
226	13.435	13.416	13.475	PH	-677	-24825	-0.52%	-0.071%
227	13.488	13.475	13.524	PH	-665	-20524	-0.43%	-0.059%
228	13.576	13.524	13.608	PH	-552	-32239	-0.68%	-0.092%
229	13.638	13.608	13.695	PH	-537	-32596	-0.69%	-0.093%
230	13.739	13.695	13.798	PH	-616	-40173	-0.84%	-0.115%
231	13.846	13.798	13.871	PH	-601	-27644	-0.58%	-0.079%
232	14.008	13.871	14.057	PH	-345	-60478	-1.27%	-0.173%
233	14.168	14.057	14.244	PH	-418	-57432	-1.21%	-0.164%
234	14.288	14.244	14.321	PH	-431	-23374	-0.49%	-0.067%
235	14.356	14.321	14.421	PH	-394	-28851	-0.61%	-0.083%
236	14.488	14.421	14.548	PH	-291	-33730	-0.71%	-0.097%
237	14.644	14.548	14.675	PH	-319	-33797	-0.71%	-0.097%
238	14.724	14.675	14.778	PH	-343	-25375	-0.53%	-0.073%
239	14.867	14.778	14.898	PH	-23	-20706	-0.44%	-0.059%
240	14.958	14.898	15.069	PH	3	-17441	-0.37%	-0.050%
241	15.138	15.069	15.195	PH	-157	-16188	-0.34%	-0.046%
242	15.211	15.195	15.241	PH	-144	-4884	-0.10%	-0.014%
243	15.291	15.241	15.358	PH	144	-4722	-0.10%	-0.014%
244	15.426	15.358	15.441	PH	-46	-4824	-0.10%	-0.014%
245	15.668	15.441	15.718	PH	384	4622	0.10%	0.013%
246	15.757	15.718	15.822	HH	224	8000	0.17%	0.023%

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247	15.922	15.822	15.981	HH	245	14905	0.31%	0.043%
248	16.068	15.981	16.155	HH	510	37988	0.80%	0.109%
249	16.415	16.155	16.471	HH	1013	113907	2.39%	0.326%
250	16.498	16.471	16.526	HH	917	26704	0.56%	0.076%
251	16.558	16.526	16.575	HH	918	24956	0.52%	0.071%
252	16.734	16.575	16.757	HH	1265	107715	2.26%	0.308%
253	16.789	16.757	16.825	HH	1307	50513	1.06%	0.145%
254	16.837	16.825	16.858	HH	1255	24626	0.52%	0.071%
255	17.116	16.858	17.148	HH	1999	262068	5.51%	0.750%
256	17.187	17.148	17.245	HH	1965	108756	2.29%	0.311%
257	17.390	17.245	17.420	HH	2526	222624	4.68%	0.638%
258	17.463	17.420	17.495	HH	2687	112575	2.37%	0.322%
259	17.512	17.495	17.528	HH	2618	51492	1.08%	0.147%
260	17.774	17.528	17.811	HH	3543	498003	10.47%	1.426%
261	17.922	17.811	17.941	HH	3779	280507	5.90%	0.803%
262	18.001	17.941	18.035	HH	4165	220217	4.63%	0.631%
263	18.099	18.035	18.125	HH	4503	228287	4.80%	0.654%
264	18.397	18.125	18.425	HH	5712	901386	18.95%	2.581%
265	18.577	18.425	18.610	HH	6668	672083	14.13%	1.925%
266	18.701	18.610	18.728	HH	7120	481421	10.12%	1.379%
267	19.117	18.728	19.143	HH	9707	2064214	43.39%	5.911%
268	19.353	19.143	19.371	HH	11406	1422797	29.91%	4.074%
269	19.539	19.371	19.561	HH	12950	1380069	29.01%	3.952%
270	19.635	19.561	19.661	HH	13891	807513	16.97%	2.312%
271	20.119	19.661	20.141	HH	19682	4757194	100.00%	13.623%
272	20.328	20.141	20.347	HH	22526	2602737	54.71%	7.453%
273	20.598	20.347	20.648	HH	25586	4359510	91.64%	12.484%
274	20.782	20.648	20.835	HH	26502	2894115	60.84%	8.288%
275	20.857	20.835	20.935	HH	26237	1565341	32.90%	4.483%
276	21.035	20.935	21.081	HH	26372	2300362	48.36%	6.587%
277	21.129	21.081	21.235	HH	26686	2430055	51.08%	6.959%
278	21.263	21.235	21.325	HH	26323	1419562	29.84%	4.065%
279	21.507	21.325	21.621	HH	26544	4696130	98.72%	13.448%
280	21.755	21.621	21.801	HHA	26902	2902361	61.01%	8.311%

Sum of corrected areas: 34920297

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