

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111120\
 Data File : FF007859.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2020 16:41
 Sample : L4631-03 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.436	4.391	4.455	BH	240	161	0.01%	0.000%
2	4.461	4.455	4.469	PH	16	-274	-0.01%	-0.001%
3	4.476	4.469	4.486	PH	-13	-434	-0.02%	-0.001%
4	4.488	4.486	4.496	PH	13	-393	-0.01%	-0.001%
5	4.515	4.496	4.526	PH	25	-843	-0.03%	-0.002%
6	4.555	4.526	4.575	PH	-23	-2072	-0.07%	-0.005%
7	4.588	4.575	4.642	PH	112	-1095	-0.04%	-0.002%
8	4.643	4.642	4.681	PH	-10	-2357	-0.08%	-0.005%
9	4.686	4.681	4.707	PH	-39	-1640	-0.06%	-0.004%
10	4.712	4.707	4.715	PH	-52	-532	-0.02%	-0.001%
11	4.721	4.715	4.744	PH	-57	-1965	-0.07%	-0.004%
12	4.750	4.744	4.765	PH	-121	-1879	-0.07%	-0.004%
13	4.777	4.765	4.785	PH	-107	-1786	-0.06%	-0.004%
14	4.791	4.785	4.796	PH	-116	-941	-0.03%	-0.002%
15	4.800	4.796	4.808	PH	-110	-1074	-0.04%	-0.002%
16	4.819	4.808	4.836	PH	-79	-2441	-0.09%	-0.005%
17	4.841	4.836	4.858	PH	-161	-2236	-0.08%	-0.005%
18	4.863	4.858	4.882	PH	-94	-2635	-0.09%	-0.006%
19	4.887	4.882	4.892	PH	-110	-1185	-0.04%	-0.003%

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20	4.899	4.892	4.919	PH	-88	-2900	-0.10%	-0.006%
21	4.921	4.919	4.941	PH	-157	-2695	-0.10%	-0.006%
22	4.946	4.941	4.954	PH	-169	-1723	-0.06%	-0.004%
23	4.963	4.954	4.984	PH	-114	-3968	-0.14%	-0.009%
24	4.994	4.984	5.001	PH	-178	-2281	-0.08%	-0.005%
25	5.031	5.001	5.066	PH	-114	-7746	-0.28%	-0.017%
26	5.080	5.066	5.099	PH	-117	-3717	-0.13%	-0.008%
27	5.126	5.099	5.137	PH	-110	-4097	-0.15%	-0.009%
28	5.142	5.137	5.144	PH	-183	-907	-0.03%	-0.002%
29	5.187	5.144	5.238	PH	-79	-10149	-0.36%	-0.023%
30	5.243	5.238	5.294	PH	-155	-7104	-0.25%	-0.016%
31	5.298	5.294	5.354	PH	-12	-5636	-0.20%	-0.013%
32	5.364	5.354	5.401	PH	-129	-5618	-0.20%	-0.013%
33	5.407	5.401	5.419	PH	-200	-2598	-0.09%	-0.006%
34	5.428	5.419	5.464	PH	-143	-6272	-0.22%	-0.014%
35	5.477	5.464	5.494	PH	76	-1674	-0.06%	-0.004%
36	5.499	5.494	5.519	PH	-96	-2256	-0.08%	-0.005%
37	5.521	5.519	5.528	PH	-165	-944	-0.03%	-0.002%
38	5.550	5.528	5.571	PH	-19	-2970	-0.11%	-0.007%
39	5.598	5.571	5.612	PH	-91	-4004	-0.14%	-0.009%
40	5.616	5.612	5.647	PH	-120	-3920	-0.14%	-0.009%
41	5.664	5.647	5.670	PH	-99	-2000	-0.07%	-0.004%
42	5.673	5.670	5.697	PH	-152	-3461	-0.12%	-0.008%
43	5.701	5.697	5.706	PH	-179	-1049	-0.04%	-0.002%
44	5.717	5.706	5.729	PH	-139	-2828	-0.10%	-0.006%
45	5.761	5.729	5.807	PH	-108	-9303	-0.33%	-0.021%
46	5.819	5.807	5.824	PH	-200	-2176	-0.08%	-0.005%
47	5.831	5.824	5.846	PH	-174	-2668	-0.10%	-0.006%
48	5.851	5.846	5.857	PH	-169	-1463	-0.05%	-0.003%
49	5.863	5.857	5.873	PH	-189	-2148	-0.08%	-0.005%
50	5.876	5.873	5.879	PH	-241	-1001	-0.04%	-0.002%
51	5.890	5.879	5.916	PH	-177	-5324	-0.19%	-0.012%
52	5.937	5.916	5.947	PH	-62	-3935	-0.14%	-0.009%
53	5.951	5.947	5.963	PH	-200	-2423	-0.09%	-0.005%
54	5.979	5.963	5.984	PH	-180	-3147	-0.11%	-0.007%

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55	5.991	5.984	6.006	PH	-151	-2876	-0.10%	-0.006%
56	6.010	6.006	6.017	PH	-123	-1112	-0.04%	-0.002%
57	6.037	6.017	6.076	PH	1267	13100	0.47%	0.029%
58	6.083	6.076	6.102	PH	63	-320	-0.01%	-0.001%
59	6.117	6.102	6.148	PH	15	-2270	-0.08%	-0.005%
60	6.172	6.148	6.206	PH	118	-2360	-0.08%	-0.005%
61	6.210	6.206	6.231	PH	-134	-2786	-0.10%	-0.006%
62	6.258	6.231	6.264	PH	-123	-3546	-0.13%	-0.008%
63	6.267	6.264	6.277	PH	-149	-1434	-0.05%	-0.003%
64	6.284	6.277	6.288	PH	-127	-1331	-0.05%	-0.003%
65	6.322	6.288	6.345	PH	-6	-5265	-0.19%	-0.012%
66	6.350	6.345	6.377	PH	-89	-3374	-0.12%	-0.008%
67	6.401	6.377	6.409	PH	-92	-3031	-0.11%	-0.007%
68	6.413	6.409	6.442	PH	-119	-3497	-0.13%	-0.008%
69	6.460	6.442	6.497	PH	243	-1413	-0.05%	-0.003%
70	6.501	6.497	6.524	PH	-135	-3288	-0.12%	-0.007%
71	6.537	6.524	6.551	PH	-199	-3795	-0.14%	-0.008%
72	6.554	6.551	6.567	PH	-178	-2563	-0.09%	-0.006%
73	6.591	6.567	6.597	PH	-193	-4089	-0.15%	-0.009%
74	6.610	6.597	6.647	PH	-65	-5854	-0.21%	-0.013%
75	6.651	6.647	6.686	PH	-193	-5342	-0.19%	-0.012%
76	6.690	6.686	6.707	PH	-224	-3620	-0.13%	-0.008%
77	6.725	6.707	6.735	PH	-100	-4053	-0.14%	-0.009%
78	6.750	6.735	6.764	PH	-160	-4409	-0.16%	-0.010%
79	6.780	6.764	6.799	PH	-166	-5407	-0.19%	-0.012%
80	6.803	6.799	6.831	PH	-230	-5340	-0.19%	-0.012%
81	6.866	6.831	6.891	PH	-130	-7958	-0.28%	-0.018%
82	6.897	6.891	6.948	PH	-194	-9595	-0.34%	-0.021%
83	6.964	6.948	6.971	PH	-137	-3012	-0.11%	-0.007%
84	6.977	6.971	6.999	PH	-92	-2690	-0.10%	-0.006%
85	7.002	6.999	7.012	PH	-160	-1374	-0.05%	-0.003%
86	7.020	7.012	7.054	PH	-34	-4082	-0.15%	-0.009%
87	7.096	7.054	7.149	PH	409	-1823	-0.07%	-0.004%
88	7.166	7.149	7.177	PH	11	-1099	-0.04%	-0.002%
89	7.181	7.177	7.205	PH	-30	-2255	-0.08%	-0.005%

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90	7.229	7.205	7.249	PH	573	3051	0.11%	0.007%
91	7.265	7.249	7.309	PH	5	-3539	-0.13%	-0.008%
92	7.315	7.309	7.331	PH	-131	-2534	-0.09%	-0.006%
93	7.334	7.331	7.337	PH	-142	-821	-0.03%	-0.002%
94	7.383	7.337	7.416	PH	227	-2058	-0.07%	-0.005%
95	7.419	7.416	7.427	PH	-141	-1078	-0.04%	-0.002%
96	7.438	7.427	7.448	PH	-41	-1600	-0.06%	-0.004%
97	7.453	7.448	7.465	PH	-79	-1690	-0.06%	-0.004%
98	7.474	7.465	7.492	PH	-60	-2496	-0.09%	-0.006%
99	7.498	7.492	7.523	PH	-126	-3218	-0.12%	-0.007%
100	7.564	7.523	7.571	PH	-36	-4508	-0.16%	-0.010%
101	7.575	7.571	7.608	PH	-68	-3454	-0.12%	-0.008%
102	7.613	7.608	7.647	PH	-109	-4112	-0.15%	-0.009%
103	7.652	7.647	7.660	PH	-123	-1200	-0.04%	-0.003%
104	7.673	7.660	7.702	PH	66	-1930	-0.07%	-0.004%
105	7.705	7.702	7.711	PH	-148	-931	-0.03%	-0.002%
106	7.726	7.711	7.730	PH	-97	-1861	-0.07%	-0.004%
107	7.745	7.730	7.764	PH	-68	-3061	-0.11%	-0.007%
108	7.769	7.764	7.801	PH	-24	-2774	-0.10%	-0.006%
109	7.830	7.801	7.834	PH	288	162	0.01%	0.000%
110	7.841	7.834	7.889	HH	254	876	0.03%	0.002%
111	7.911	7.889	7.916	PH	18	-1262	-0.05%	-0.003%
112	7.920	7.916	7.934	PH	-70	-1126	-0.04%	-0.003%
113	7.951	7.934	7.965	PH	19	-1129	-0.04%	-0.003%
114	7.993	7.965	8.028	PH	172	1080	0.04%	0.002%
115	8.032	8.028	8.038	PH	-28	-357	-0.01%	-0.001%
116	8.045	8.038	8.052	PH	-48	-705	-0.03%	-0.002%
117	8.076	8.052	8.129	PH	265	2480	0.09%	0.006%
118	8.159	8.129	8.166	PH	107	768	0.03%	0.002%
119	8.192	8.166	8.203	PH	499	4994	0.18%	0.011%
120	8.224	8.203	8.239	HH	739	11275	0.40%	0.025%
121	8.256	8.239	8.304	HH	706	11898	0.43%	0.027%
122	8.324	8.304	8.361	HH	3103	45582	1.63%	0.102%
123	8.374	8.361	8.406	HH	942	14558	0.52%	0.033%
124	8.410	8.406	8.415	HH	213	952	0.03%	0.002%

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125	8.422	8.415	8.443	HH	206	2254	0.08%	0.005%
126	8.466	8.443	8.478	HH	181	2206	0.08%	0.005%
127	8.482	8.478	8.519	HH	478	2053	0.07%	0.005%
128	8.524	8.519	8.529	PH	1	-156	-0.01%	-0.000%
129	8.534	8.529	8.544	PH	33	-288	-0.01%	-0.001%
130	8.549	8.544	8.571	PH	-5	-1159	-0.04%	-0.003%
131	8.576	8.571	8.586	PH	-63	-961	-0.03%	-0.002%
132	8.593	8.586	8.599	PH	-33	-675	-0.02%	-0.002%
133	8.616	8.599	8.622	PH	36	-719	-0.03%	-0.002%
134	8.626	8.622	8.639	PH	44	91	0.00%	0.000%
135	8.672	8.639	8.697	PH	1317	16328	0.58%	0.036%
136	8.718	8.697	8.771	HH	309	8199	0.29%	0.018%
137	8.792	8.771	8.852	HH	387	5115	0.18%	0.011%
138	8.856	8.852	8.867	PH	60	126	0.00%	0.000%
139	8.871	8.867	8.884	PH	60	58	0.00%	0.000%
140	8.910	8.884	8.929	PH	272	2928	0.10%	0.007%
141	8.950	8.929	8.961	HH	654	8391	0.30%	0.019%
142	8.979	8.961	9.014	HH	1135	19822	0.71%	0.044%
143	9.019	9.014	9.055	HH	372	5897	0.21%	0.013%
144	9.079	9.055	9.102	HH	844	13117	0.47%	0.029%
145	9.121	9.102	9.126	HH	495	4977	0.18%	0.011%
146	9.129	9.126	9.154	HH	467	4875	0.17%	0.011%
147	9.159	9.154	9.181	HH	212	2271	0.08%	0.005%
148	9.188	9.181	9.204	HH	138	1117	0.04%	0.002%
149	9.211	9.204	9.223	HH	95	594	0.02%	0.001%
150	9.228	9.223	9.254	HH	516	4393	0.16%	0.010%
151	9.259	9.254	9.263	HH	219	925	0.03%	0.002%
152	9.269	9.263	9.304	HH	242	3722	0.13%	0.008%
153	9.319	9.304	9.351	HH	185	2587	0.09%	0.006%
154	9.377	9.351	9.411	PH	290	4134	0.15%	0.009%
155	9.461	9.411	9.513	PH	1296	26689	0.95%	0.060%
156	9.518	9.513	9.521	HH	496	1673	0.06%	0.004%
157	9.534	9.521	9.568	HH	666	11964	0.43%	0.027%
158	9.606	9.568	9.662	HH	514	17493	0.63%	0.039%
159	9.694	9.662	9.723	HH	373	9291	0.33%	0.021%

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160	9.729	9.723	9.758	HH	240	2707	0.10%	0.006%
161	9.796	9.758	9.839	HH	613	20447	0.73%	0.046%
162	9.860	9.839	9.964	HH	1232	39407	1.41%	0.088%
163	9.972	9.964	9.998	HH	306	3773	0.13%	0.008%
164	10.019	9.998	10.089	HH	246	10038	0.36%	0.022%
165	10.099	10.089	10.109	HH	172	1691	0.06%	0.004%
166	10.124	10.109	10.162	HH	200	4813	0.17%	0.011%
167	10.201	10.162	10.221	HH	443	9314	0.33%	0.021%
168	10.251	10.221	10.272	HH	838	15280	0.55%	0.034%
169	10.311	10.272	10.326	HH	675	16525	0.59%	0.037%
170	10.343	10.326	10.367	HH	842	15701	0.56%	0.035%
171	10.386	10.367	10.431	HH	755	20407	0.73%	0.046%
172	10.459	10.431	10.469	HH	676	12164	0.44%	0.027%
173	10.484	10.469	10.504	HH	672	12102	0.43%	0.027%
174	10.524	10.504	10.544	HH	952	19688	0.70%	0.044%
175	10.555	10.544	10.582	HH	903	18606	0.67%	0.042%
176	10.599	10.582	10.619	HH	1506	23373	0.84%	0.052%
177	10.626	10.619	10.637	HH	811	8848	0.32%	0.020%
178	10.670	10.637	10.717	HH	1799	57028	2.04%	0.127%
179	10.737	10.717	10.774	HH	936	25579	0.91%	0.057%
180	10.790	10.774	10.807	HH	705	12038	0.43%	0.027%
181	10.864	10.807	10.921	HH	12066	202315	7.24%	0.452%
182	10.941	10.921	11.041	HH	2843	94693	3.39%	0.212%
183	11.050	11.041	11.066	HH	867	11789	0.42%	0.026%
184	11.076	11.066	11.091	HH	880	11701	0.42%	0.026%
185	11.113	11.091	11.139	HH	904	24265	0.87%	0.054%
186	11.165	11.139	11.206	HH	1408	42796	1.53%	0.096%
187	11.223	11.206	11.246	HH	995	21792	0.78%	0.049%
188	11.302	11.246	11.336	HH	2121	67175	2.40%	0.150%
189	11.393	11.336	11.432	HH	2088	74180	2.65%	0.166%
190	11.459	11.432	11.481	HH	1210	30690	1.10%	0.069%
191	11.515	11.481	11.537	HH	1331	41426	1.48%	0.093%
192	11.554	11.537	11.574	HH	1341	26058	0.93%	0.058%
193	11.596	11.574	11.611	HH	1317	27310	0.98%	0.061%
194	11.613	11.611	11.637	HH	1374	19695	0.70%	0.044%

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195	11.667	11.637	11.682	HH	2536	49634	1.77%	0.111%
196	11.700	11.682	11.749	HH	3160	79964	2.86%	0.179%
197	11.782	11.749	11.800	HH	3014	66792	2.39%	0.149%
198	11.815	11.800	11.830	HH	2594	39730	1.42%	0.089%
199	11.854	11.830	11.890	HH	2841	81456	2.91%	0.182%
200	11.972	11.890	11.995	HH	2892	123390	4.41%	0.276%
201	12.026	11.995	12.114	HH	17384	321529	11.50%	0.718%
202	12.142	12.114	12.159	HH	2230	55721	1.99%	0.124%
203	12.167	12.159	12.184	HH	2210	30785	1.10%	0.069%
204	12.207	12.184	12.216	HH	2471	42437	1.52%	0.095%
205	12.232	12.216	12.265	HH	3441	84000	3.00%	0.188%
206	12.279	12.265	12.302	HH	2509	52190	1.87%	0.117%
207	12.346	12.302	12.370	HH	2531	97512	3.49%	0.218%
208	12.388	12.370	12.420	HH	2626	73782	2.64%	0.165%
209	12.459	12.420	12.471	HH	2794	77955	2.79%	0.174%
210	12.483	12.471	12.507	HH	3208	59601	2.13%	0.133%
211	12.569	12.507	12.588	HH	3743	150462	5.38%	0.336%
212	12.614	12.588	12.656	HH	4658	144501	5.17%	0.323%
213	12.687	12.656	12.720	HH	15983	274732	9.82%	0.614%
214	12.735	12.720	12.776	HH	3620	108561	3.88%	0.242%
215	12.789	12.776	12.799	HH	3067	41727	1.49%	0.093%
216	12.827	12.799	12.854	HH	3213	102003	3.65%	0.228%
217	12.875	12.854	12.894	HH	3810	84513	3.02%	0.189%
218	12.913	12.894	12.934	HH	3572	83088	2.97%	0.186%
219	12.949	12.934	12.964	HH	4010	67741	2.42%	0.151%
220	12.986	12.964	13.021	HH	15184	264890	9.47%	0.592%
221	13.046	13.021	13.079	HH	32924	541475	19.36%	1.209%
222	13.103	13.079	13.179	HH	95001	1459503	52.19%	3.260%
223	13.196	13.179	13.210	HH	4864	85948	3.07%	0.192%
224	13.227	13.210	13.247	HH	5480	112235	4.01%	0.251%
225	13.282	13.247	13.309	HH	12087	268348	9.60%	0.599%
226	13.319	13.309	13.366	HH	5121	162385	5.81%	0.363%
227	13.404	13.366	13.424	HH	5193	171060	6.12%	0.382%
228	13.448	13.424	13.479	HH	5715	172251	6.16%	0.385%
229	13.509	13.479	13.528	HH	6168	162213	5.80%	0.362%

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230	13.578	13.528	13.604	HH	7491	279413	9.99%	0.624%
231	13.616	13.604	13.626	HH	5850	75002	2.68%	0.168%
232	13.641	13.626	13.659	HH	5960	115476	4.13%	0.258%
233	13.686	13.659	13.707	HH	6716	181102	6.48%	0.405%
234	13.727	13.707	13.751	HH	6887	169445	6.06%	0.378%
235	13.769	13.751	13.791	HH	6615	153882	5.50%	0.344%
236	13.821	13.791	13.842	HH	9157	243070	8.69%	0.543%
237	13.852	13.842	13.882	HH	8638	189756	6.79%	0.424%
238	13.899	13.882	13.909	HH	7608	121550	4.35%	0.272%
239	13.925	13.909	13.955	HH	8203	210260	7.52%	0.470%
240	13.978	13.955	14.004	HH	7368	208889	7.47%	0.467%
241	14.049	14.004	14.072	HH	7840	308273	11.02%	0.689%
242	14.098	14.072	14.110	HH	8374	184234	6.59%	0.412%
243	14.125	14.110	14.154	HH	8751	218256	7.81%	0.488%
244	14.209	14.154	14.221	HH	8791	333860	11.94%	0.746%
245	14.235	14.221	14.246	HH	9063	132662	4.74%	0.296%
246	14.273	14.246	14.304	HH	10737	342918	12.26%	0.766%
247	14.332	14.304	14.355	HH	10626	303584	10.86%	0.678%
248	14.380	14.355	14.402	HH	11089	291102	10.41%	0.650%
249	14.439	14.402	14.474	HH	18470	552503	19.76%	1.234%
250	14.500	14.474	14.535	HH	11645	399348	14.28%	0.892%
251	14.558	14.535	14.582	HH	12066	314319	11.24%	0.702%
252	14.635	14.582	14.657	HH	11930	503089	17.99%	1.124%
253	14.679	14.657	14.689	HH	11679	216389	7.74%	0.483%
254	14.717	14.689	14.749	HH	25757	610969	21.85%	1.365%
255	14.776	14.749	14.785	HH	12032	258886	9.26%	0.578%
256	14.808	14.785	14.821	HH	12559	262597	9.39%	0.587%
257	14.872	14.821	14.892	HH	17560	604123	21.60%	1.349%
258	14.914	14.892	14.942	HH	19277	489205	17.49%	1.093%
259	14.963	14.942	14.984	HH	13978	339904	12.16%	0.759%
260	15.030	14.984	15.059	HH	14884	644463	23.05%	1.440%
261	15.064	15.059	15.082	HH	14812	199068	7.12%	0.445%
262	15.120	15.082	15.147	HH	15134	582213	20.82%	1.300%
263	15.184	15.147	15.202	HH	16004	506512	18.11%	1.131%
264	15.260	15.202	15.275	HH	16411	700498	25.05%	1.565%

						rteres		
265	15.303	15.275	15.337	HH	24616	727266	26.01%	1.624%
266	15.357	15.337	15.406	HH	17452	705304	25.22%	1.575%
267	15.443	15.406	15.482	HH	19459	826668	29.56%	1.847%
268	15.503	15.482	15.527	HH	18487	489781	17.52%	1.094%
269	15.547	15.527	15.566	HH	20204	440978	15.77%	0.985%
270	15.587	15.566	15.617	HH	20156	592351	21.18%	1.323%
271	15.708	15.617	15.736	HH	21040	1407510	50.33%	3.144%
272	15.781	15.736	15.797	HH	20954	761707	27.24%	1.701%
273	15.834	15.797	15.847	HH	21956	633933	22.67%	1.416%
274	15.868	15.847	15.886	HH	22248	514309	18.39%	1.149%
275	15.945	15.886	15.962	HH	25160	1076820	38.51%	2.405%
276	15.987	15.962	16.006	HH	24292	623783	22.31%	1.393%
277	16.042	16.006	16.057	HH	24576	749450	26.80%	1.674%
278	16.080	16.057	16.100	HH	25112	628076	22.46%	1.403%
279	16.143	16.100	16.172	HH	26981	1117818	39.97%	2.497%
280	16.247	16.172	16.272	HH	28962	1651886	59.07%	3.690%
281	16.325	16.272	16.339	HH	29709	1144926	40.94%	2.557%
282	16.351	16.339	16.377	HH	29864	674741	24.13%	1.507%
283	16.436	16.377	16.494	HH	38047	2233719	79.88%	4.989%
284	16.524	16.494	16.532	HH	32423	744366	26.62%	1.663%
285	16.575	16.532	16.607	HH	34204	1509821	53.99%	3.372%
286	16.645	16.607	16.667	HH	35019	1231090	44.03%	2.750%
287	16.762	16.667	16.796	HH	40486	2796310	100.00%	6.246%
288	16.819	16.796	16.849	HH	40857	1220063	43.63%	2.725%
289	16.897	16.849	16.910	HH	41798	1426899	51.03%	3.187%
290	16.926	16.910	16.941	HHA	41962	778524	27.84%	1.739%

Sum of corrected areas: 44769123

FF110220.M Thu Nov 12 09:07:04 2020