

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD033018AL\
Data File : FD022730.D
Signal(s) : FID2B.CH
Acq On : 30 Mar 2018 23:45
Sample : J1752-03
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.276	4.257	4.323	HH	424	11221	0.04%	0.002%
2	4.714	4.685	4.744	HH	1405	19553	0.08%	0.003%
3	4.770	4.744	4.798	HH	801	13896	0.06%	0.002%
4	4.992	4.972	5.066	HH	475	19053	0.08%	0.003%
5	5.125	5.098	5.143	HH	1343	19445	0.08%	0.003%
6	5.158	5.143	5.195	HH	1244	20815	0.08%	0.004%
7	5.214	5.195	5.261	HH	619	15637	0.06%	0.003%
8	5.282	5.261	5.381	HH	812	30431	0.12%	0.005%
9	5.399	5.381	5.437	HH	660	15002	0.06%	0.003%
10	5.492	5.475	5.541	HH	451	15638	0.06%	0.003%
11	5.566	5.541	5.594	HH	491	12382	0.05%	0.002%
12	5.608	5.594	5.646	HH	585	14905	0.06%	0.003%
13	5.665	5.646	5.682	HH	552	10781	0.04%	0.002%
14	5.709	5.682	5.728	HH	750	17883	0.07%	0.003%
15	5.735	5.728	5.770	HH	697	16387	0.07%	0.003%
16	5.821	5.770	5.855	HH	1711	45293	0.18%	0.008%
17	5.890	5.855	5.906	HH	702	19630	0.08%	0.003%
18	5.915	5.906	5.951	HH	651	16549	0.07%	0.003%
19	5.997	5.951	6.012	HH	825	26224	0.10%	0.004%
20	6.040	6.012	6.073	HH	897	28424	0.11%	0.005%
21	6.097	6.073	6.141	HH	1238	35706	0.14%	0.006%
22	6.178	6.141	6.193	HH	846	22487	0.09%	0.004%
23	6.208	6.193	6.220	HH	829	12101	0.05%	0.002%
24	6.241	6.220	6.299	HH	1485	45346	0.18%	0.008%
25	6.336	6.299	6.352	HH	1005	25673	0.10%	0.004%
26	6.376	6.352	6.388	HH	928	18210	0.07%	0.003%
27	6.402	6.388	6.419	HH	1042	17341	0.07%	0.003%
28	6.432	6.419	6.451	HH	955	17009	0.07%	0.003%
29	6.475	6.451	6.485	HH	1077	20149	0.08%	0.003%
30	6.497	6.485	6.515	HH	1070	18160	0.07%	0.003%
31	6.527	6.515	6.541	HH	1062	16062	0.06%	0.003%
32	6.565	6.541	6.578	HH	1345	23870	0.09%	0.004%
33	6.603	6.578	6.621	HH	1394	31567	0.13%	0.005%
34	6.643	6.621	6.668	HH	1308	33865	0.13%	0.006%
35	6.690	6.668	6.701	HH	1437	26397	0.10%	0.005%
36	6.717	6.701	6.735	HH	1424	26274	0.10%	0.005%

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37	6.748	6.735	6.758	HH	1270	16722	0.07%	0.003%
38	6.788	6.758	6.832	HH	2361	70801	0.28%	0.012%
39	6.872	6.832	6.901	HH	1800	64563	0.26%	0.011%
40	6.910	6.901	6.928	HH	1459	22393	0.09%	0.004%
41	6.953	6.928	6.973	HH	1655	40976	0.16%	0.007%
42	7.011	6.973	7.048	HH	2664	81764	0.32%	0.014%
43	7.060	7.048	7.075	HH	1624	25301	0.10%	0.004%
44	7.086	7.075	7.115	HH	1560	36126	0.14%	0.006%
45	7.131	7.115	7.158	HH	1601	39413	0.16%	0.007%
46	7.179	7.158	7.211	HH	2135	55236	0.22%	0.009%
47	7.222	7.211	7.249	HH	1542	33855	0.13%	0.006%
48	7.273	7.249	7.287	HH	2388	43628	0.17%	0.007%
49	7.314	7.287	7.449	HH	488961	5208364	20.69%	0.892%
50	7.462	7.449	7.558	HH	3351	185596	0.74%	0.032%
51	7.597	7.558	7.613	HH	3072	91930	0.37%	0.016%
52	7.626	7.613	7.644	HH	2888	49056	0.19%	0.008%
53	7.654	7.644	7.670	HH	2502	37082	0.15%	0.006%
54	7.694	7.670	7.714	HH	4011	78042	0.31%	0.013%
55	7.734	7.714	7.761	HH	3063	74943	0.30%	0.013%
56	7.780	7.761	7.792	HH	2897	48440	0.19%	0.008%
57	7.846	7.792	7.854	HH	3626	118407	0.47%	0.020%
58	7.874	7.854	7.902	HH	6725	123586	0.49%	0.021%
59	7.950	7.902	7.992	HH	11709	279726	1.11%	0.048%
60	8.009	7.992	8.060	HH	5748	156146	0.62%	0.027%
61	8.079	8.060	8.098	HH	3199	70686	0.28%	0.012%
62	8.109	8.098	8.148	HH	3135	87056	0.35%	0.015%
63	8.171	8.148	8.283	HH	293959	3641561	14.47%	0.624%
64	8.299	8.283	8.331	HH	6427	160257	0.64%	0.027%
65	8.340	8.331	8.348	HH	4746	47086	0.19%	0.008%
66	8.364	8.348	8.384	HH	5556	104810	0.42%	0.018%
67	8.404	8.384	8.435	HH	7436	157809	0.63%	0.027%
68	8.464	8.435	8.495	HH	4521	142027	0.56%	0.024%
69	8.528	8.495	8.568	HH	4125	168097	0.67%	0.029%
70	8.590	8.568	8.608	HH	4136	93517	0.37%	0.016%
71	8.634	8.608	8.665	HH	4214	134722	0.54%	0.023%
72	8.690	8.665	8.743	HH	11808	271328	1.08%	0.046%
73	8.769	8.743	8.791	HH	4358	116130	0.46%	0.020%
74	8.833	8.791	8.857	HH	4052	148221	0.59%	0.025%
75	8.879	8.857	8.895	HH	4360	88281	0.35%	0.015%
76	8.908	8.895	8.936	HH	3934	95801	0.38%	0.016%
77	8.968	8.936	8.998	HH	4526	151362	0.60%	0.026%
78	9.014	8.998	9.030	HH	4012	76853	0.31%	0.013%
79	9.053	9.030	9.089	HH	5878	169842	0.67%	0.029%
80	9.132	9.089	9.168	HH	5476	224083	0.89%	0.038%
81	9.190	9.168	9.206	HH	5126	103974	0.41%	0.018%
82	9.221	9.206	9.230	HH	4717	66093	0.26%	0.011%
83	9.240	9.230	9.271	HH	4719	105658	0.42%	0.018%
84	9.294	9.271	9.325	HH	4276	131569	0.52%	0.023%
85	9.384	9.325	9.394	HH	4427	168012	0.67%	0.029%
86	9.415	9.394	9.437	HH	5146	121842	0.48%	0.021%
87	9.462	9.437	9.497	HH	13172	257938	1.02%	0.044%
88	9.510	9.497	9.522	HH	4681	66267	0.26%	0.011%
89	9.537	9.522	9.551	HH	4595	79095	0.31%	0.014%

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90	9.559	9.551	9.603	HH	4498	133631	0.53%	0.023%
91	9.632	9.603	9.650	HH	4411	117817	0.47%	0.020%
92	9.676	9.650	9.712	HH	4500	160798	0.64%	0.028%
93	9.737	9.712	9.748	HH	4413	91882	0.36%	0.016%
94	9.766	9.748	9.774	HH	4386	67491	0.27%	0.012%
95	9.806	9.774	9.815	HH	5277	118047	0.47%	0.020%
96	9.847	9.815	9.880	HH	8131	242724	0.96%	0.042%
97	9.897	9.880	9.910	HH	5633	92885	0.37%	0.016%
98	9.936	9.910	9.960	HH	5705	159246	0.63%	0.027%
99	9.988	9.960	10.015	HH	6060	173495	0.69%	0.030%
100	10.115	10.015	10.145	HH	5696	391852	1.56%	0.067%
101	10.196	10.145	10.237	HH	12418	377597	1.50%	0.065%
102	10.266	10.237	10.292	HH	10853	252052	1.00%	0.043%
103	10.305	10.292	10.353	HH	6013	202636	0.80%	0.035%
104	10.409	10.353	10.434	HH	5632	253710	1.01%	0.043%
105	10.491	10.434	10.525	HH	6834	330273	1.31%	0.057%
106	10.535	10.525	10.553	HH	6145	99967	0.40%	0.017%
107	10.581	10.553	10.627	HH	6680	267089	1.06%	0.046%
108	10.650	10.627	10.679	HH	6058	176186	0.70%	0.030%
109	10.701	10.679	10.732	HH	5822	175559	0.70%	0.030%
110	10.761	10.732	10.783	HH	5423	163426	0.65%	0.028%
111	10.830	10.783	10.863	HH	6061	271831	1.08%	0.047%
112	10.894	10.863	10.925	HH	10492	264127	1.05%	0.045%
113	10.934	10.925	10.951	HH	5817	91267	0.36%	0.016%
114	10.984	10.951	11.042	HH	8836	348689	1.39%	0.060%
115	11.064	11.042	11.077	HH	6136	124212	0.49%	0.021%
116	11.089	11.077	11.106	HH	5920	99911	0.40%	0.017%
117	11.129	11.106	11.148	HH	5817	145313	0.58%	0.025%
118	11.196	11.148	11.272	HH	341645	4050170	16.09%	0.694%
119	11.284	11.272	11.305	HH	6858	130899	0.52%	0.022%
120	11.364	11.305	11.392	HH	7075	352195	1.40%	0.060%
121	11.406	11.392	11.426	HH	6624	131277	0.52%	0.022%
122	11.444	11.426	11.511	HH	6747	325648	1.29%	0.056%
123	11.559	11.511	11.585	HH	9357	325821	1.29%	0.056%
124	11.615	11.585	11.648	HH	24138	450527	1.79%	0.077%
125	11.659	11.648	11.721	HH	6997	289218	1.15%	0.050%
126	11.783	11.721	11.825	HH	7280	424698	1.69%	0.073%
127	11.845	11.825	11.880	HH	7100	230255	0.91%	0.039%
128	11.924	11.880	11.983	HH	7728	447636	1.78%	0.077%
129	12.026	11.983	12.053	HH	7590	305172	1.21%	0.052%
130	12.075	12.053	12.089	HH	7501	160541	0.64%	0.028%
131	12.108	12.089	12.121	HH	7653	144217	0.57%	0.025%
132	12.145	12.121	12.167	HH	8984	223416	0.89%	0.038%
133	12.195	12.167	12.239	HH	10876	376419	1.50%	0.064%
134	12.269	12.239	12.342	HH	12170	551780	2.19%	0.095%
135	12.382	12.342	12.405	HH	8223	293173	1.16%	0.050%
136	12.467	12.405	12.482	HH	8485	369996	1.47%	0.063%
137	12.517	12.482	12.529	HH	8323	235689	0.94%	0.040%
138	12.562	12.529	12.590	HH	13242	374052	1.49%	0.064%
139	12.637	12.590	12.662	HH	274436	4099739	16.29%	0.702%
140	12.680	12.662	12.705	HH	52299	758677	3.01%	0.130%
141	12.713	12.705	12.781	HH	12446	467168	1.86%	0.080%

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142	12.806	12.781	12.831	HH	11817	309770	1.23%	0.053%
143	12.861	12.831	12.918	HH	17284	618330	2.46%	0.106%
144	12.938	12.918	12.961	HH	10316	256715	1.02%	0.044%
145	12.971	12.961	12.985	HH	9845	136443	0.54%	0.023%
146	12.993	12.985	13.001	HH	9940	94553	0.38%	0.016%
147	13.026	13.001	13.045	HH	10670	271032	1.08%	0.046%
148	13.057	13.045	13.096	HH	10736	327095	1.30%	0.056%
149	13.108	13.096	13.118	HH	10397	133315	0.53%	0.023%
150	13.175	13.118	13.215	HH	12193	649536	2.58%	0.111%
151	13.239	13.215	13.258	HH	11390	289234	1.15%	0.050%
152	13.321	13.258	13.332	HH	12818	536930	2.13%	0.092%
153	13.351	13.332	13.367	HH	13225	261605	1.04%	0.045%
154	13.387	13.367	13.409	HH	14395	336908	1.34%	0.058%
155	13.424	13.409	13.457	HH	13297	372308	1.48%	0.064%
156	13.488	13.457	13.510	HH	12968	403173	1.60%	0.069%
157	13.521	13.510	13.555	HH	13175	341080	1.35%	0.058%
158	13.636	13.555	13.661	HH	14176	845456	3.36%	0.145%
159	13.682	13.661	13.708	HH	14257	394002	1.57%	0.068%
160	13.793	13.708	13.828	HH	15874	1065612	4.23%	0.183%
161	13.868	13.828	13.915	HH	16747	810596	3.22%	0.139%
162	13.946	13.915	13.961	HH	17397	451173	1.79%	0.077%
163	13.984	13.961	14.061	HH	18328	1024117	4.07%	0.175%
164	14.082	14.061	14.109	HH	17781	492891	1.96%	0.084%
165	14.129	14.109	14.145	HH	17385	360026	1.43%	0.062%
166	14.164	14.145	14.178	HH	17898	349489	1.39%	0.060%
167	14.195	14.178	14.213	HH	17717	369357	1.47%	0.063%
168	14.236	14.213	14.255	HH	18315	444833	1.77%	0.076%
169	14.288	14.255	14.301	HH	18408	495142	1.97%	0.085%
170	14.365	14.301	14.379	HH	19370	879110	3.49%	0.151%
171	14.399	14.379	14.419	HH	19827	456173	1.81%	0.078%
172	14.451	14.419	14.462	HH	21184	509846	2.03%	0.087%
173	14.485	14.462	14.515	HH	24323	707894	2.81%	0.121%
174	14.531	14.515	14.543	HH	22354	369425	1.47%	0.063%
175	14.562	14.543	14.571	HH	22252	367925	1.46%	0.063%
176	14.591	14.571	14.606	HH	22186	448001	1.78%	0.077%
177	14.626	14.606	14.641	HH	21631	458153	1.82%	0.079%
178	14.661	14.641	14.671	HH	21846	384305	1.53%	0.066%
179	14.680	14.671	14.688	HH	21773	220131	0.87%	0.038%
180	14.691	14.688	14.698	HH	21757	129474	0.51%	0.022%
181	14.780	14.698	14.805	HH	24191	1459347	5.80%	0.250%
182	14.865	14.805	14.956	HH	54507	2862780	11.37%	0.491%
183	15.003	14.956	15.025	HH	29151	1127477	4.48%	0.193%
184	15.049	15.025	15.078	HH	35498	984987	3.91%	0.169%
185	15.109	15.078	15.145	HH	30959	1172044	4.66%	0.201%
186	15.188	15.145	15.205	HH	29784	1039420	4.13%	0.178%
187	15.262	15.205	15.271	HH	31387	1210901	4.81%	0.207%
188	15.300	15.271	15.350	HH	32666	1512592	6.01%	0.259%
189	15.401	15.350	15.420	HH	34415	1387955	5.51%	0.238%
190	15.451	15.420	15.471	HH	36058	1084579	4.31%	0.186%
191	15.497	15.471	15.523	HH	39769	1173064	4.66%	0.201%
192	15.553	15.523	15.578	HH	39242	1241416	4.93%	0.213%
193	15.602	15.578	15.625	HH	38404	1061359	4.22%	0.182%
194	15.673	15.625	15.695	HH	42287	1684014	6.69%	0.289%

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195	15.709	15.695	15.724	HH	41184	692495	2.75%	0.119%
196	15.749	15.724	15.773	HH	43874	1247085	4.95%	0.214%
197	15.802	15.773	15.819	HH	44984	1214232	4.82%	0.208%
198	15.892	15.819	15.915	HH	46632	2595539	10.31%	0.445%
199	15.924	15.915	15.932	HH	46101	472317	1.88%	0.081%
200	15.979	15.932	15.995	HH	51128	1787558	7.10%	0.306%
201	16.041	15.995	16.065	HH	52036	2102176	8.35%	0.360%
202	16.089	16.065	16.128	HH	52638	1944070	7.72%	0.333%
203	16.157	16.128	16.187	HH	55453	1908597	7.58%	0.327%
204	16.214	16.187	16.236	HH	54951	1573077	6.25%	0.270%
205	16.264	16.236	16.281	HH	56110	1463298	5.81%	0.251%
206	16.327	16.281	16.364	HH	58931	2842388	11.29%	0.487%
207	16.441	16.364	16.464	HH	73432	3853268	15.31%	0.660%
208	16.480	16.464	16.505	HH	67785	1615298	6.42%	0.277%
209	16.515	16.505	16.556	HH	66332	2013955	8.00%	0.345%
210	16.648	16.556	16.682	HH	81125	5353233	21.26%	0.917%
211	16.735	16.682	16.754	HH	80465	3226668	12.82%	0.553%
212	16.772	16.754	16.787	HH	76731	1486023	5.90%	0.255%
213	16.814	16.787	16.857	HH	89675	3381638	13.43%	0.579%
214	16.894	16.857	16.919	HH	89088	3030654	12.04%	0.519%
215	16.970	16.919	17.003	HH	90047	4248648	16.88%	0.728%
216	17.049	17.003	17.080	HH	91121	3946136	15.68%	0.676%
217	17.092	17.080	17.111	HH	86437	1594206	6.33%	0.273%
218	17.145	17.111	17.165	HH	90847	2863333	11.37%	0.491%
219	17.194	17.165	17.208	HH	92843	2327138	9.24%	0.399%
220	17.267	17.208	17.285	HH	99597	4370449	17.36%	0.749%
221	17.299	17.285	17.313	HH	100727	1674527	6.65%	0.287%
222	17.335	17.313	17.359	HH	113929	2860261	11.36%	0.490%
223	17.432	17.359	17.451	HH	141846	6073027	24.12%	1.041%
224	17.460	17.451	17.525	HH	120737	4804180	19.08%	0.823%
225	17.543	17.525	17.561	HH	105124	2270153	9.02%	0.389%
226	17.587	17.561	17.601	HH	109983	2544089	10.11%	0.436%
227	17.632	17.601	17.664	HH	116473	4259287	16.92%	0.730%
228	17.692	17.664	17.725	HH	119873	4192452	16.65%	0.718%
229	17.751	17.725	17.772	HH	127287	3427396	13.61%	0.587%
230	17.798	17.772	17.851	HH	171691	6264933	24.89%	1.073%
231	17.871	17.851	17.903	HH	118424	3623644	14.39%	0.621%
232	17.955	17.903	17.991	HH	124034	6329742	25.14%	1.085%
233	18.038	17.991	18.067	HH	124642	5561945	22.09%	0.953%
234	18.152	18.067	18.195	HH	141606	9850887	39.13%	1.688%
235	18.220	18.195	18.241	HH	153589	3848297	15.29%	0.659%
236	18.268	18.241	18.315	HH	148607	6078762	24.15%	1.042%
237	18.405	18.315	18.434	HH	140792	9689595	38.49%	1.660%
238	18.514	18.434	18.525	HH	148482	7617789	30.26%	1.305%
239	18.553	18.525	18.578	HH	172176	5005058	19.88%	0.858%
240	18.621	18.578	18.655	HH	154249	6752311	26.82%	1.157%
241	18.675	18.655	18.688	HH	149410	2936904	11.67%	0.503%
242	18.715	18.688	18.723	HH	151799	3129993	12.43%	0.536%
243	18.746	18.723	18.806	HH	154619	7534131	29.93%	1.291%
244	18.823	18.806	18.846	HH	156036	3618642	14.37%	0.620%
245	18.863	18.846	18.887	HH	154479	3809162	15.13%	0.653%
246	18.935	18.887	18.967	HH	179635	7807739	31.01%	1.338%

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247	18.982	18.967	19.008	HH	161485	3907940	15.52%	0.670%
248	19.031	19.008	19.061	HH	167166	5286821	21.00%	0.906%
249	19.068	19.061	19.082	HH	164370	2065793	8.21%	0.354%
250	19.102	19.082	19.120	HH	168565	3745983	14.88%	0.642%
251	19.135	19.120	19.153	HH	170548	3288794	13.06%	0.564%
252	19.168	19.153	19.201	HH	172394	4919702	19.54%	0.843%
253	19.255	19.201	19.285	HH	180910	8630520	34.28%	1.479%
254	19.315	19.285	19.395	HH	193256	11982908	47.60%	2.053%
255	19.438	19.395	19.479	HH	187722	9163801	36.40%	1.570%
256	19.503	19.479	19.512	HH	186909	3693991	14.67%	0.633%
257	19.544	19.512	19.581	HH	197201	7899466	31.38%	1.354%
258	19.636	19.581	19.644	HH	194706	7094738	28.18%	1.216%
259	19.674	19.644	19.697	HH	205993	6426076	25.53%	1.101%
260	19.708	19.697	19.716	HH	201807	2290604	9.10%	0.392%
261	19.721	19.716	19.731	HH	200754	1811288	7.19%	0.310%
262	19.745	19.731	19.758	HH	199428	3160503	12.55%	0.542%
263	19.781	19.758	19.804	HH	204368	5580069	22.17%	0.956%
264	19.846	19.804	19.878	HH	211782	9075970	36.05%	1.555%
265	19.890	19.878	19.920	HH	207609	5117848	20.33%	0.877%
266	19.934	19.920	19.945	HH	209152	3102049	12.32%	0.532%
267	19.963	19.945	19.974	HH	209677	3701858	14.70%	0.634%
268	20.031	19.974	20.071	HH	228967	12442354	49.42%	2.132%
269	20.095	20.071	20.104	HH	216557	4242543	16.85%	0.727%
270	20.143	20.104	20.161	HH	221128	7416692	29.46%	1.271%
271	20.193	20.161	20.200	HH	221394	5072151	20.15%	0.869%
272	20.220	20.200	20.245	HH	227739	6030312	23.95%	1.033%
273	20.257	20.245	20.295	HH	225806	6684880	26.55%	1.145%
274	20.378	20.295	20.479	HH	236474	25174402	100.00%	4.314%
275	20.487	20.479	20.515	HH	226348	4678907	18.59%	0.802%
276	20.525	20.515	20.581	HH	222053	8678394	34.47%	1.487%
277	20.601	20.581	20.625	HH	219173	5621279	22.33%	0.963%
278	20.636	20.625	20.704	HH	219049	10157105	40.35%	1.740%
279	20.733	20.704	20.755	HH	222752	6699103	26.61%	1.148%
280	20.766	20.755	20.791	HH	214125	4581610	18.20%	0.785%
281	20.817	20.791	20.833	HH	210202	5162142	20.51%	0.885%
282	20.851	20.833	20.876	HH	209524	5388641	21.41%	0.923%
283	20.901	20.876	20.966	HH	208725	11049163	43.89%	1.893%
284	20.989	20.966	21.018	HH	203966	6293782	25.00%	1.078%
285	21.031	21.018	21.052	HH	201728	4154758	16.50%	0.712%
286	21.067	21.052	21.087	HH	199230	4154940	16.50%	0.712%
287	21.141	21.087	21.185	HH	205691	11647940	46.27%	1.996%
288	21.209	21.185	21.229	HH	195280	5174418	20.55%	0.887%
289	21.259	21.229	21.278	HH	194673	5615596	22.31%	0.962%
290	21.281	21.278	21.312	HH	194054	3863134	15.35%	0.662%
291	21.323	21.312	21.338	HH	192883	3039356	12.07%	0.521%
292	21.356	21.338	21.366	HH	194792	3228107	12.82%	0.553%
293	21.374	21.366	21.389	HH	192125	2665412	10.59%	0.457%
294	21.404	21.389	21.452	HH	190668	7027476	27.92%	1.204%
295	21.462	21.452	21.523	HH	184482	7728779	30.70%	1.324%
296	21.537	21.523	21.559	HH	181989	3926813	15.60%	0.673%
297	21.601	21.559	21.621	HHA	185941	7045110	27.99%	1.207%
Sum of corrected areas:							583607037	

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