

Instrument :
FID_E
ClientSampleId :
18-B1(4-6)

rteres

Area Percent Report

Manual Integrations
APPROVED

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6/4/2021 3:31:03 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060321\
Data File : FE033863.D
Signal(s) : FID1B.CH
Acq On : 03 Jun 2021 10:18
Sample : M2580-03 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.395	2.373	2.402	BH	361	295	0.00%	0.000%
2	2.418	2.402	2.446	PH	6514	53628	0.08%	0.002%
3	2.451	2.446	2.459	PH	-448	-3896	-0.01%	-0.000%
4	2.466	2.459	2.474	PH	-543	-5460	-0.01%	-0.000%
5	2.483	2.474	2.510	PH	-469	-17279	-0.03%	-0.001%
6	2.525	2.510	2.531	PH	-1118	-14194	-0.02%	-0.001%
7	2.541	2.531	2.554	PH	-735	-14147	-0.02%	-0.001%
8	2.581	2.554	2.590	PH	-375	-16837	-0.03%	-0.001%
9	2.594	2.590	2.611	PH	-709	-13873	-0.02%	-0.001%
10	2.615	2.611	2.619	PH	-1458	-7121	-0.01%	-0.000%
11	2.636	2.619	2.657	PH	2394	-1887	-0.00%	-0.000%
12	2.683	2.657	2.719	PH	6800	55605	0.09%	0.002%
13	2.735	2.719	2.748	PH	8666	50032	0.08%	0.002%
14	2.759	2.748	2.789	PH	3292	9750	0.02%	0.000%
15	2.797	2.789	2.836	PH	-1026	-50618	-0.08%	-0.002%
16	2.861	2.836	2.911	PH	74475	576682	0.91%	0.024%
17	2.918	2.911	2.929	PH	-1541	-19391	-0.03%	-0.001%
18	2.948	2.929	3.001	PH	71493	799892	1.26%	0.033%
19	3.008	3.001	3.026	HH	2213	15550	0.02%	0.001%
20	3.043	3.026	3.064	PH	4868	53398	0.08%	0.002%
21	3.074	3.064	3.087	PH	337	-5370	-0.01%	-0.000%
22	3.120	3.087	3.152	PH	114663	971635	1.54%	0.041%
23	3.167	3.152	3.190	HH	31658	270243	0.43%	0.011%
24	3.196	3.190	3.211	HH	466	-3103	-0.00%	-0.000%
25	3.234	3.211	3.248	PH	14889	156273	0.25%	0.007%
26	3.258	3.248	3.279	HH	8629	61623	0.10%	0.003%
27	3.287	3.279	3.296	PH	-1101	-13619	-0.02%	-0.001%
28	3.302	3.296	3.332	PH	-1182	-44235	-0.07%	-0.002%
29	3.356	3.332	3.369	PH	1706	-25879	-0.04%	-0.001%
30	3.405	3.369	3.417	PH	31542	257271	0.41%	0.011%
31	3.427	3.417	3.442	HH	20420	177121	0.28%	0.007%

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32	3.451	3.442	3.478	HH	4555	15206	0.02%	0.001%
33	3.507	3.478	3.519	PH	19512	123569	0.20%	0.00%
34	3.531	3.519	3.545	HH	15474	138911	0.22%	0.00%
35	3.555	3.545	3.569	HH	9004	71448	0.11%	0.00%
36	3.584	3.569	3.589	PH	9468	66507	0.11%	0.00%
37	3.599	3.589	3.633	HH	11986	165067	0.26%	0.007%
38	3.645	3.633	3.653	PH	4937	30243	0.05%	0.001%
39	3.671	3.653	3.688	HH	32853	416069	0.66%	0.017%
40	3.703	3.688	3.725	HH	167763	1551100	2.45%	0.065%
41	3.729	3.725	3.744	HH	13191	118034	0.19%	0.005%
42	3.772	3.744	3.796	HH	45755	654026	1.03%	0.027%
43	3.808	3.796	3.819	HH	23707	275371	0.44%	0.012%
44	3.842	3.819	3.858	HH	47584	717087	1.13%	0.030%
45	3.866	3.858	3.879	HH	14047	117544	0.19%	0.005%
46	3.894	3.879	3.925	HH	36234	435679	0.69%	0.018%
47	3.941	3.925	3.959	HH	50374	442580	0.70%	0.018%
48	3.980	3.959	4.007	HH	43886	690913	1.09%	0.029%
49	4.013	4.007	4.031	HH	15380	148657	0.23%	0.006%
50	4.064	4.031	4.080	HH	55538	779809	1.23%	0.033%
51	4.091	4.080	4.103	HH	40064	414461	0.65%	0.017%
52	4.117	4.103	4.144	HH	38817	788387	1.25%	0.033%
53	4.157	4.144	4.181	HH	52020	615676	0.97%	0.026%
54	4.231	4.181	4.254	HH	132094	1773508	2.80%	0.074%
55	4.268	4.254	4.293	HH	48395	685811	1.08%	0.029%
56	4.305	4.293	4.318	HH	26679	301351	0.48%	0.013%
57	4.323	4.318	4.344	HH	16802	141247	0.22%	0.006%
58	4.376	4.344	4.395	HH	34347	515083	0.81%	0.022%
59	4.416	4.395	4.434	HH	30837	500020	0.79%	0.021%
60	4.458	4.434	4.474	HH	136432	1529180	2.42%	0.064%
61	4.483	4.474	4.494	HH	36337	345406	0.55%	0.014%
62	4.504	4.494	4.517	HH	37582	369964	0.58%	0.015%
63	4.530	4.517	4.549	HH	36165	468570	0.74%	0.020%
64	4.564	4.549	4.589	HH	35260	463498	0.73%	0.019%
65	4.610	4.589	4.642	HH	158255	1902038	3.00%	0.079%
66	4.659	4.642	4.672	HH	86451	1053572	1.66%	0.044%
67	4.677	4.672	4.694	HH	52846	574106	0.91%	0.024%
68	4.710	4.694	4.726	HH	111451	1201532	1.90%	0.050%
69	4.741	4.726	4.754	HH	66388	746522	1.18%	0.031%
70	4.762	4.754	4.776	HH	40809	472457	0.75%	0.020%
71	4.788	4.776	4.800	HH	45505	506261	0.80%	0.021%
72	4.810	4.800	4.816	HH	32428	276239	0.44%	0.012%
73	4.832	4.816	4.850	HH	49895	797852	1.26%	0.033%
74	4.868	4.850	4.895	HH	78652	1206266	1.91%	0.050%
75	4.911	4.895	4.916	HH	33309	353479	0.56%	0.015%
76	4.931	4.916	4.957	HH	70438	964784	1.52%	0.040%
77	4.980	4.957	4.993	HH	30203	520516	0.82%	0.022%
78	5.008	4.993	5.032	HH	33348	642753	1.02%	0.027%
79	5.042	5.032	5.047	HH	22402	186418	0.29%	0.008%

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80	5.062	5.047	5.074	HH	48834	571763	0.90%	0.024%
81	5.094	5.074	5.118	HH	63696	1094317	1.73%	0.04%
82	5.133	5.118	5.162	HH	68547	1224514	1.93%	0.05%
83	5.175	5.162	5.184	HH	59023	589533	0.93%	0.02%
84	5.194	5.184	5.216	HH	69509	907999	1.43%	0.03%
85	5.224	5.216	5.240	HH	28372	329058	0.52%	0.014%
86	5.261	5.240	5.272	HH	27719	424159	0.67%	0.018%
87	5.292	5.272	5.306	HH	46248	718176	1.13%	0.030%
88	5.311	5.306	5.323	HH	30442	281611	0.44%	0.012%
89	5.332	5.323	5.337	HH	25671	209939	0.33%	0.009%
90	5.355	5.337	5.368	HH	34125	565163	0.89%	0.024%
91	5.383	5.368	5.399	HH	55799	726204	1.15%	0.030%
92	5.412	5.399	5.429	HH	31053	474722	0.75%	0.020%
93	5.441	5.429	5.463	HH	26951	427871	0.68%	0.018%
94	5.489	5.463	5.509	HH	195322	2307176	3.65%	0.096%
95	5.524	5.509	5.543	HH	55067	795055	1.26%	0.033%
96	5.559	5.543	5.573	HH	28605	377680	0.60%	0.016%
97	5.579	5.573	5.594	HH	19455	216834	0.34%	0.009%
98	5.609	5.594	5.618	HH	20744	256114	0.40%	0.011%
99	5.625	5.618	5.632	HH	19629	162943	0.26%	0.007%
100	5.652	5.632	5.662	HH	46657	581317	0.92%	0.024%
101	5.677	5.662	5.698	HH	77266	1052642	1.66%	0.044%
102	5.704	5.698	5.714	HH	21819	194896	0.31%	0.008%
103	5.730	5.714	5.743	HH	28694	430915	0.68%	0.018%
104	5.773	5.743	5.812	HH	76358	1767437	2.79%	0.074%
105	5.830	5.812	5.850	HH	42594	632169	1.00%	0.026%
106	5.864	5.850	5.877	HH	25135	322568	0.51%	0.013%
107	5.899	5.877	5.921	HH	24969	504040	0.80%	0.021%
108	5.944	5.921	5.969	HH	31009	591978	0.94%	0.025%
109	6.000	5.969	6.017	HH	31780	662959	1.05%	0.028%
110	6.048	6.017	6.070	HH	1429006	14566895	23.01%	0.609%
111	6.088	6.070	6.109	HH	72233	913326	1.44%	0.038%
112	6.128	6.109	6.155	HH	31290	600621	0.95%	0.025%
113	6.185	6.155	6.202	HH	41259	792711	1.25%	0.033%
114	6.229	6.202	6.243	HH	42671	779744	1.23%	0.033%
115	6.250	6.243	6.265	HH	29987	354320	0.56%	0.015%
116	6.274	6.265	6.289	HH	23531	309255	0.49%	0.013%
117	6.310	6.289	6.330	HH	22370	463374	0.73%	0.019%
118	6.349	6.330	6.369	HH	20844	364867	0.58%	0.015%
119	6.397	6.369	6.417	HH	21771	449399	0.71%	0.019%
120	6.424	6.417	6.440	HH	14443	173319	0.27%	0.007%
121	6.467	6.440	6.519	HH	76115	1298006	2.05%	0.054%
122	6.531	6.519	6.540	HH	9843	116777	0.18%	0.005%
123	6.559	6.540	6.569	HH	12287	185361	0.29%	0.008%
124	6.585	6.569	6.598	HH	18590	260682	0.41%	0.011%
125	6.616	6.598	6.639	HH	42895	608066	0.96%	0.025%
126	6.665	6.639	6.681	HH	19461	397341	0.63%	0.017%

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127	6.689	6.681	6.708	HH	12140	166964	0.26%	0.007%
128	6.750	6.708	6.765	HH	21379	449222	0.71%	0.01%
129	6.785	6.765	6.818	HH	33398	634669	1.00%	0.02%
130	6.825	6.818	6.838	HH	12780	143521	0.23%	0.00%
131	6.871	6.838	6.891	HH	28146	547188	0.86%	0.02%
132	6.903	6.891	6.919	HH	12282	197244	0.31%	0.008%
133	6.935	6.919	6.954	HH	14011	266705	0.42%	0.011%
134	6.972	6.954	6.979	HH	21072	257935	0.41%	0.011%
135	7.001	6.979	7.015	HH	29215	508701	0.80%	0.021%
136	7.031	7.015	7.052	HH	27402	440067	0.70%	0.018%
137	7.100	7.052	7.123	HH	814613	8927411	14.10%	0.373%
138	7.133	7.123	7.154	HH	25143	436886	0.69%	0.018%
139	7.171	7.154	7.209	HH	45495	972491	1.54%	0.041%
140	7.234	7.209	7.258	HH	509029	5164688	8.16%	0.216%
141	7.273	7.258	7.334	HH	19629	676664	1.07%	0.028%
142	7.392	7.334	7.424	HH	58289	1246619	1.97%	0.052%
143	7.451	7.424	7.471	HH	18313	480714	0.76%	0.020%
144	7.480	7.471	7.501	HH	17659	284143	0.45%	0.012%
145	7.513	7.501	7.521	HH	14241	162642	0.26%	0.007%
146	7.529	7.521	7.539	HH	14323	155838	0.25%	0.007%
147	7.568	7.539	7.601	HH	29595	768628	1.21%	0.032%
148	7.621	7.601	7.639	HH	18187	361328	0.57%	0.015%
149	7.667	7.639	7.674	HH	15182	297574	0.47%	0.012%
150	7.687	7.674	7.696	HH	17727	215464	0.34%	0.009%
151	7.707	7.696	7.714	HH	18175	191450	0.30%	0.008%
152	7.731	7.714	7.747	HH	23614	396238	0.63%	0.017%
153	7.756	7.747	7.770	HH	17128	220478	0.35%	0.009%
154	7.782	7.770	7.794	HH	15322	206008	0.33%	0.009%
155	7.820	7.794	7.843	HH	176685	2099295	3.32%	0.088%
156	7.847	7.843	7.860	HH	24015	224185	0.35%	0.009%
157	7.870	7.860	7.888	HH	23657	352504	0.56%	0.015%
158	7.916	7.888	7.935	HH	27319	584283	0.92%	0.024%
159	7.977	7.935	8.009	HH	103398	1958714	3.09%	0.082%
160	8.017	8.009	8.038	HH	31732	503158	0.79%	0.021%
161	8.088	8.038	8.132	HH	177354	4145581	6.55%	0.173%
162	8.148	8.132	8.161	HH	26133	426025	0.67%	0.018%
163	8.196	8.161	8.210	HH	288442	3526347	5.57%	0.147%
164	8.223	8.210	8.244	HH	200301	2335490	3.69%	0.098%
165	8.263	8.244	8.293	HH	80521	1475724	2.33%	0.062%
166	8.358	8.293	8.365	HH	115805	2482580	3.92%	0.104%
167	8.378	8.365	8.413	HH	140399	2233783	3.53%	0.093%
168	8.429	8.413	8.446	HH	39997	673333	1.06%	0.028%
169	8.468	8.446	8.501	HH	80358	1473944	2.33%	0.062%
170	8.514	8.501	8.531	HH	32080	489687	0.77%	0.020%
171	8.555	8.531	8.576	HH	26784	663715	1.05%	0.028%
172	8.593	8.576	8.604	HH	24704	386382	0.61%	0.016%
173	8.628	8.604	8.649	HH	59256	1075729	1.70%	0.045%
174	8.684	8.649	8.702	HH	1079534	12204923	19.28%	0.510%

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175	8.719	8.702	8.744	HH	113309	1670464	2.64%	0.070%
176	8.756	8.744	8.763	HH	33808	364926	0.58%	0.015%
177	8.799	8.763	8.825	HH	98456	2239931	3.54%	0.090%
178	8.843	8.825	8.868	HH	43531	934311	1.48%	0.035%
179	8.917	8.868	8.930	HH	125029	2258740	3.57%	0.090%
180	8.953	8.930	8.974	HH	754867	8332669	13.16%	0.348%
181	8.985	8.974	8.999	HH	45113	597214	0.94%	0.025%
182	9.014	8.999	9.022	HH	46411	599854	0.95%	0.025%
183	9.037	9.022	9.053	HH	58064	894228	1.41%	0.037%
184	9.057	9.053	9.064	HH	37452	229717	0.36%	0.010%
185	9.086	9.064	9.106	HH	133484	1964895	3.10%	0.082%
186	9.125	9.106	9.160	HH	98877	1872954	2.96%	0.078%
187	9.174	9.160	9.202	HH	37466	851870	1.35%	0.036%
188	9.240	9.202	9.257	HH	88250	1615466	2.55%	0.068%
189	9.272	9.257	9.305	HH	80847	1400626	2.21%	0.059%
190	9.324	9.305	9.339	HH	48729	836629	1.32%	0.035%
191	9.379	9.339	9.403	HH	91447	2154029	3.40%	0.090%
192	9.420	9.403	9.434	HH	48206	753397	1.19%	0.031%
193	9.471	9.434	9.513	HH	1183508	15401161	24.33%	0.644%
194	9.540	9.513	9.568	HH	122881	2504469	3.96%	0.105%
195	9.582	9.568	9.594	HH	90706	1142248	1.80%	0.048%
196	9.614	9.594	9.630	HH	194178	2741733	4.33%	0.115%
197	9.637	9.630	9.652	HH	87623	982205	1.55%	0.041%
198	9.672	9.652	9.692	HH	137835	2145098	3.39%	0.090%
199	9.700	9.692	9.737	HH	53178	1317493	2.08%	0.055%
200	9.743	9.737	9.757	HH	43993	512568	0.81%	0.021%
201	9.782	9.757	9.803	HH	208344	2917684	4.61%	0.122%
202	9.831	9.803	9.848	HH	72683	1645485	2.60%	0.069%
203	9.883	9.848	9.920	HH	267789	5275197	8.33%	0.220%
204	9.944	9.920	9.960	HH	80502	1498349	2.37%	0.063%
205	9.973	9.960	10.006	HH	62039	1410508	2.23%	0.059%
206	10.043	10.006	10.068	HH	59473	1882626	2.97%	0.079%
207	10.077	10.068	10.124	HH	50434	1564552	2.47%	0.065%
208	10.144	10.124	10.165	HH	66442	1282740	2.03%	0.054%
209	10.204	10.165	10.230	HH	68152	2107799	3.33%	0.088%
210	10.256	10.230	10.284	HH	152687	2948064	4.66%	0.123%
211	10.314	10.284	10.323	HH	99390	1812393	2.86%	0.076%
212	10.343	10.323	10.367	HH	222177	3588285	5.67%	0.150%
213	10.383	10.367	10.426	HH	135289	2858779	4.52%	0.119%
214	10.460	10.426	10.495	HH	151046	3588540	5.67%	0.150%
215	10.530	10.495	10.573	HH	93339	3579677	5.66%	0.150%
216	10.618	10.573	10.625	HH	121839	2681922	4.24%	0.112%
217	10.633	10.625	10.644	HH	126271	1353834	2.14%	0.057%
218	10.673	10.644	10.712	HH	350004	8357075	13.20%	0.349%
219	10.724	10.712	10.753	HH	86741	1928074	3.05%	0.081%
220	10.777	10.753	10.809	HH	90902	2649472	4.19%	0.111%
221	10.910	10.809	10.934	HH	3080515	63295832	100.00%	2.646%

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222	10.968	10.934	11.015	HH	1368824	19124304	30.21%	0.799%
223	11.029	11.015	11.068	HH	87469	2425594	3.83%	0.10
224	11.082	11.068	11.102	HH	79702	1460131	2.31%	0.06
225	11.122	11.102	11.137	HH	97822	1727923	2.73%	0.07
226	11.169	11.137	11.201	HH	637674	9097965	14.37%	0.38
227	11.230	11.201	11.245	HH	82625	2006049	3.17%	0.084%
228	11.266	11.245	11.282	HH	98253	1847231	2.92%	0.077%
229	11.310	11.282	11.331	HH	126780	2896757	4.58%	0.121%
230	11.363	11.331	11.375	HH	111803	2447584	3.87%	0.102%
231	11.401	11.375	11.428	HH	261432	5168376	8.17%	0.216%
232	11.437	11.428	11.448	HH	90212	1074130	1.70%	0.045%
233	11.465	11.448	11.492	HH	107885	2358872	3.73%	0.099%
234	11.520	11.492	11.545	HH	132468	3122041	4.93%	0.130%
235	11.567	11.545	11.582	HH	88411	1795879	2.84%	0.075%
236	11.597	11.582	11.612	HH	88709	1513223	2.39%	0.063%
237	11.631	11.612	11.645	HH	89112	1652903	2.61%	0.069%
238	11.677	11.645	11.692	HH	413175	6574405	10.39%	0.275%
239	11.711	11.692	11.740	HH	566625	7925196	12.52%	0.331%
240	11.799	11.740	11.814	HH	701617	12821264	20.26%	0.536%
241	11.826	11.814	11.839	HH	272340	3330105	5.26%	0.139%
242	11.858	11.839	11.883	HH	402745	5784517	9.14%	0.242%
243	11.903	11.883	11.915	HH	108725	1807893	2.86%	0.076%
244	11.938	11.915	11.955	HH	129333	2725873	4.31%	0.114%
245	11.992	11.955	12.025	HH	131243	4909085	7.76%	0.205%
246	12.045	12.025	12.073	HH	122469	3108874	4.91%	0.130%
247	12.080	12.073	12.098	HH	101504	1473669	2.33%	0.062%
248	12.108	12.098	12.123	HH	90787	1317753	2.08%	0.055%
249	12.152	12.123	12.175	HH	325211	5541732	8.76%	0.232%
250	12.190	12.175	12.199	HH	99832	1362918	2.15%	0.057%
251	12.219	12.199	12.248	HH	110321	3018267	4.77%	0.126%
252	12.274	12.248	12.298	HH	209525	4320873	6.83%	0.181%
253	12.310	12.298	12.333	HH	118872	2228208	3.52%	0.093%
254	12.352	12.333	12.368	HH	97348	1961565	3.10%	0.082%
255	12.372	12.368	12.394	HH	95222	1492573	2.36%	0.062%
256	12.422	12.394	12.441	HH	117893	2898679	4.58%	0.121%
257	12.453	12.441	12.481	HH	95481	2121182	3.35%	0.089%
258	12.517	12.481	12.529	HH	176462	3505143	5.54%	0.147%
259	12.574	12.529	12.619	HH	375438	10453092	16.51%	0.437%
260	12.638	12.619	12.681	HH	180842	5563434	8.79%	0.233%
261	12.750	12.681	12.772	HH	2707298	58563521	92.52%	2.448%
262	12.785	12.772	12.826	HH	133840	3803905	6.01%	0.159%
263	12.867	12.826	12.877	HH	143294	3956744	6.25%	0.165%
264	12.897	12.877	12.920	HH	232354	4352067	6.88%	0.182%
265	12.938	12.920	12.971	HH	144383	4048659	6.40%	0.169%
266	13.041	12.971	13.055	HH	2427321	46946961	74.17%	1.962%
267	13.071	13.055	13.085	HH	548219	6921697	10.94%	0.289%
268	13.100	13.085	13.156	HH	497164	10146526	16.03%	0.424%
269	13.177	13.156	13.195	HH	232711	3938407	6.22%	0.165%

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270	13.212	13.195	13.228	HH	168210	3024732	4.78%	0.126%
271	13.239	13.228	13.250	HH	166905	2202474	3.48%	0.09%
272	13.270	13.250	13.315	HH	314587	7794005	12.31%	0.32%
273	13.349	13.315	13.374	HH	223016	5654321	8.93%	0.23%
274	13.398	13.374	13.433	HH	211009	5435265	8.59%	0.22%
275	13.464	13.433	13.535	HH	335326	11054966	17.47%	0.462%
276	13.601	13.535	13.633	HH	678072	16239370	25.66%	0.679%
277	13.663	13.633	13.676	HH	172222	4094244	6.47%	0.171%
278	13.712	13.676	13.735	HH	1298678	20949544	33.10%	0.876%
279	13.753	13.735	13.771	HH	325951	5650505	8.93%	0.236%
280	13.785	13.771	13.803	HH	250228	3916318	6.19%	0.164%
281	13.827	13.803	13.839	HH	244971	4677617	7.39%	0.196%
282	13.853	13.839	13.857	HH	235273	2439602	3.85%	0.102%
283	13.873	13.857	13.893	HH	317731	5446770	8.61%	0.228%
284	13.912	13.893	13.951	HH	304463	6906851	10.91%	0.289%
285	13.982	13.951	14.000	HH	180192	4707664	7.44%	0.197%
286	14.019	14.000	14.030	HH	159554	2791105	4.41%	0.117%
287	14.059	14.030	14.081	HH	184367	5288286	8.35%	0.221%
288	14.093	14.081	14.104	HH	164726	2190534	3.46%	0.092%
289	14.115	14.104	14.141	HH	165371	3471038	5.48%	0.145%
290	14.168	14.141	14.173	HH	161302	3006220	4.75%	0.126%
291	14.185	14.173	14.204	HH	163217	3027772	4.78%	0.127%
292	14.221	14.204	14.240	HH	165753	3495089	5.52%	0.146%
293	14.300	14.240	14.317	HH	290649	10115558	15.98%	0.423%
294	14.328	14.317	14.357	HH	239352	4995191	7.89%	0.209%
295	14.391	14.357	14.415	HH	280763	7544830	11.92%	0.315%
296	14.427	14.415	14.472	HH	216711	6726951	10.63%	0.281%
297	14.510	14.472	14.546	HH	366316	11180295	17.66%	0.467%
298	14.572	14.546	14.598	HH	498781	10569143	16.70%	0.442%
299	14.614	14.598	14.626	HH	274519	4287759	6.77%	0.179%
300	14.641	14.626	14.672	HH	280306	6428457	10.16%	0.269%
301	14.689	14.672	14.704	HH	205195	3888520	6.14%	0.163%
302	14.735	14.704	14.748	HH	285984	6472590	10.23%	0.271%
303	14.756	14.748	14.815	HH	288435	9078415	14.34%	0.379%
304	14.909	14.815	14.930	HH	1612550	43387358	68.55%	1.813%
305	14.956	14.930	15.024	HH	1366957	31017720	49.00%	1.296%
306	15.063	15.024	15.106	HH	551573	15418719	24.36%	0.644%
307	15.135	15.106	15.163	HH	315349	8436392	13.33%	0.353%
308	15.195	15.163	15.216	HH	370144	8582598	13.56%	0.359%
309	15.233	15.216	15.280	HH	289546	9049442	14.30%	0.378%
310	15.326	15.280	15.351	HH	256914	9824418	15.52%	0.411%
311	15.367	15.351	15.410	HH	256486	7913670	12.50%	0.331%
312	15.455	15.410	15.461	HH	384534	8052128	12.72%	0.337%
313	15.475	15.461	15.498	HH	469771	8226667	13.00%	0.344%
314	15.510	15.498	15.526	HH	254580	4278908	6.76%	0.179%
315	15.563	15.526	15.583	HH	422467	10399523	16.43%	0.435%
316	15.599	15.583	15.629	HH	308461	7272713	11.49%	0.304%

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317	15.649	15.629	15.682	HH	280261	7884759	12.46%	0.330%
318	15.720	15.682	15.759	HH	384527	13962213	22.06%	0.58%
319	15.795	15.759	15.824	HH	296132	9695077	15.32%	0.40%
320	15.836	15.824	15.857	HH	224663	4391015	6.94%	0.18%
321	15.879	15.857	15.904	HH	252152	6417776	10.14%	0.26%
322	15.955	15.904	16.033	HH	348179	19391111	30.64%	0.810%
323	16.055	16.033	16.078	HH	220007	5664255	8.95%	0.237%
324	16.089	16.078	16.106	HH	213295	3536407	5.59%	0.148%
325	16.154	16.106	16.176	HH	251325	9744235	15.39%	0.407%
326	16.192	16.176	16.214	HH	238227	5258809	8.31%	0.220%
327	16.241	16.214	16.293	HH	272369	11587363	18.31%	0.484%
328	16.365	16.293	16.396	HH	265307	15128168	23.90%	0.632%
329	16.478	16.396	16.556	HH	1088900	48416460	76.49%	2.024%
330	16.590	16.556	16.634	HH	468971	14744805	23.30%	0.616%
331	16.653	16.634	16.683	HH	259172	7363079	11.63%	0.308%
332	16.794	16.683	16.818	HH	798924	32423514	51.23%	1.355%
333	16.861	16.818	16.884	HH	1073384	23773250	37.56%	0.994%
334	16.905	16.884	16.921	HH	370152	7245406	11.45%	0.303%
335	16.944	16.921	16.967	HH	539397	10961922	17.32%	0.458%
336	16.985	16.967	17.016	HH	307924	8347413	13.19%	0.349%
337	17.081	17.016	17.115	HH	320128	17422160	27.52%	0.728%
338	17.137	17.115	17.154	HH	290286	6607456	10.44%	0.276%
339	17.199	17.154	17.271	HH	366903	22270629	35.18%	0.931%
340	17.302	17.271	17.314	HH	295489	7392632	11.68%	0.309%
341	17.356	17.314	17.394	HH	421066	16152229	25.52%	0.675%
342	17.422	17.394	17.464	HH	311299	12416407	19.62%	0.519%
343	17.495	17.464	17.519	HH	369665	10828852	17.11%	0.453%
344	17.530	17.519	17.574	HH	305227	9442794	14.92%	0.395%
345	17.615	17.574	17.665	HH	298961	15811633	24.98%	0.661%
346	17.702	17.665	17.718	HH	285803	8784272	13.88%	0.367%
347	17.795	17.718	17.856	HH	389418	26032366	41.13%	1.088%
348	17.924	17.856	17.934	HH	345710	14631446	23.12%	0.612%
349	17.946	17.934	17.964	HH	361676	6156876	9.73%	0.257%
350	17.985	17.964	18.076	HH	355051	21861709	34.54%	0.914%
351	18.121	18.076	18.180	HH	445926	22455607	35.48%	0.939%
352	18.227	18.180	18.281	HH	815219	30304688	47.88%	1.267%
353	18.297	18.281	18.306	HH	367627	5359739	8.47%	0.224%
354	18.316	18.306	18.325	HH	370596	4291489	6.78%	0.179%
355	18.347	18.325	18.366	HH	452998	9878984	15.61%	0.413%
356	18.378	18.366	18.441	HH	411423	16578529	26.19%	0.693%
357	18.489	18.441	18.529	HH	749073	24508670	38.72%	1.024%
358	18.554	18.529	18.572	HH	375023	9098468	14.37%	0.380%
359	18.613	18.572	18.673	HH	508818	23625347	37.33%	0.987%
360	18.698	18.673	18.715	HH	341373	8476826	13.39%	0.354%
361	18.742	18.715	18.764	HH	360208	10323092	16.31%	0.431%
362	18.785	18.764	18.833	HH	373115	14496414	22.90%	0.606%
363	18.854	18.833	18.869	HH	351661	7635974	12.06%	0.319%
364	18.898	18.869	18.942	HH	374526	15749867	24.88%	0.658%

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365	18.951	18.942	18.957	HH	350295	3080701	4.87%	0.129%
366	18.991	18.957	19.010	HH	433178	12494003	19.74%	0.52%
367	19.028	19.010	19.097	HH	428618	20534818	32.44%	0.85%
368	19.149	19.097	19.203	HH	396111	23983546	37.89%	1.00%
369	19.212	19.203	19.246	HH	364384	9297087	14.69%	0.38%
370	19.277	19.246	19.295	HH	364331	10462267	16.53%	0.437%
371	19.326	19.295	19.374	HH	368913	16991810	26.85%	0.710%
372	19.413	19.374	19.433	HH	399191	13213085	20.88%	0.552%
373	19.451	19.433	19.474	HH	385777	9401344	14.85%	0.393%
374	19.491	19.474	19.507	HH	382360	7448604	11.77%	0.311%
375	19.580	19.507	19.591	HH	388932	18990276	30.00%	0.794%
376	19.637	19.591	19.669	HH	532526	21222800	33.53%	0.887%
377	19.705	19.669	19.739	HH	577163	20251350	31.99%	0.846%
378	19.780	19.739	19.821	HH	507604	22704106	35.87%	0.949%
379	19.836	19.821	19.869	HH	430472	11898784	18.80%	0.497%
380	19.915	19.869	19.971	HH	435541	25568646	40.40%	1.069%
381	20.022	19.971	20.055	HH	630411	25294272	39.96%	1.057%
382	20.087	20.055	20.137	HH	491734	22742892	35.93%	0.951%
383	20.159	20.137	20.206	HH	502575	19101394	30.18%	0.798%
384	20.224	20.206	20.269	HH	444049	16694429	26.38%	0.698%
385	20.286	20.269	20.306	HH	443531	9565902	15.11%	0.400%
386	20.324	20.306	20.344	HH	446795	10039363	15.86%	0.420%
387	20.365	20.344	20.410	HH	452276	17633771	27.86%	0.737%
388	20.426	20.410	20.453	HH	434505	10960863	17.32%	0.458%
389	20.515	20.453	20.559	HH	441820	27092616	42.80%	1.132%
390	20.568	20.559	20.599	HH	411421	9993590	15.79%	0.418%
391	20.677	20.599	20.713	HH	443552	28644985	45.26%	1.197%
392	20.728	20.713	20.834	HH	423489	29729461	46.97%	1.243%
393	20.849	20.834	20.874	HH	391271	9175992	14.50%	0.384%
394	20.900	20.874	20.933	HH	398846	13926992	22.00%	0.582%
395	20.957	20.933	20.971	HH	387441	8796112	13.90%	0.368%
396	21.050	20.971	21.186	HH	406629	49843911	78.75%	2.083%
397	21.258	21.186	21.274	HH	369654	19248199	30.41%	0.805%
398	21.340	21.274	21.384	HH	404648	25179113	39.78%	1.052%
399	21.450	21.384	21.589	HH	401779	45945151	72.59%	1.920%
400	21.608	21.589	21.615	HH	348777	5410185	8.55%	0.226%
401	21.664	21.615	21.719	HH	354905	21617576	34.15%	0.904%
402	21.760	21.719	21.799	HH	353801	16517288	26.10%	0.690%
403	21.844	21.799	21.924	HH	354754	25366377	40.08%	1.060%
404	21.951	21.924	21.963	HH	332999	7648375	12.08%	0.320%
405	21.983	21.963	22.001	HHA	337710	7854492	12.41%	0.328%

Sum of corrected areas: 2392556046

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