

Instrument :
FID_E
ClientSampleId :
WASTE

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
9/16/2021 1:29:11 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091521\
Data File : FE034331.D
Signal(s) : FID1B.CH
Acq On : 15 Sep 2021 14:21
Sample : M3727-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE090821.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.338	2.322	2.359	BH	27	-871	-0.01%	-0.000%
2	2.368	2.359	2.396	PH	206	-3481	-0.06%	-0.001%
3	2.401	2.396	2.415	PH	-435	-5483	-0.09%	-0.002%
4	2.430	2.415	2.471	PH	-409	-20388	-0.34%	-0.007%
5	2.479	2.471	2.484	PH	-773	-7232	-0.12%	-0.002%
6	2.488	2.484	2.497	PH	-907	-7293	-0.12%	-0.002%
7	2.503	2.497	2.518	PH	-861	-11536	-0.19%	-0.004%
8	2.543	2.518	2.574	PH	-203	-25969	-0.43%	-0.009%
9	2.590	2.574	2.610	PH	626	-9184	-0.15%	-0.003%
10	2.623	2.610	2.657	PH	129	-28822	-0.48%	-0.010%
11	2.680	2.657	2.694	PH	-1241	-33433	-0.56%	-0.011%
12	2.706	2.694	2.713	PH	-1479	-17629	-0.29%	-0.006%
13	2.717	2.713	2.735	PH	-1538	-23699	-0.39%	-0.008%
14	2.741	2.735	2.765	PH	-1775	-34229	-0.57%	-0.012%
15	2.768	2.765	2.780	PH	-1924	-17711	-0.29%	-0.006%
16	2.788	2.780	2.797	PH	-1921	-20127	-0.33%	-0.007%
17	2.812	2.797	2.855	PH	-1899	-71390	-1.19%	-0.024%
18	2.865	2.855	2.884	PH	-2143	-38144	-0.63%	-0.013%
19	2.910	2.884	2.919	PH	-1731	-40948	-0.68%	-0.014%
20	2.923	2.919	2.927	PH	-2015	-9829	-0.16%	-0.003%
21	2.931	2.927	2.948	PH	-2008	-26751	-0.45%	-0.009%
22	2.955	2.948	2.960	PH	-2127	-15597	-0.26%	-0.005%
23	2.971	2.960	2.983	PH	-1983	-29061	-0.48%	-0.010%
24	2.994	2.983	3.026	PH	-2046	-55459	-0.92%	-0.019%
25	3.037	3.026	3.042	PH	-2206	-22370	-0.37%	-0.008%
26	3.048	3.042	3.057	PH	-2226	-21201	-0.35%	-0.007%
27	3.062	3.057	3.065	PH	-2248	-11147	-0.19%	-0.004%
28	3.069	3.065	3.075	PH	-2220	-13176	-0.22%	-0.004%
29	3.088	3.075	3.091	PH	-2157	-21999	-0.37%	-0.007%
30	3.118	3.091	3.136	PH	-1823	-54042	-0.90%	-0.018%
31	3.141	3.136	3.147	PH	-2022	-14391	-0.24%	-0.005%
32	3.176	3.147	3.191	PH	-1812	-51394	-0.86%	-0.017%
33	3.195	3.191	3.224	PH	-1821	-40994	-0.68%	-0.014%
34	3.229	3.224	3.249	PH	-2241	-33560	-0.56%	-0.011%
35	3.276	3.249	3.281	PH	-1668	-36710	-0.61%	-0.012%
36	3.294	3.281	3.310	PH	-1597	-31540	-0.52%	-0.011%

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37	3.313	3.310	3.325	PH	-1826	-16161	-0.27%	-0.005%	
38	3.350	3.325	3.410	PH	-1091	-92934	-1.55%	-0.031%	
39	3.426	3.410	3.440	PH	-1358	-27674	-0.46%	-0.009%	
40	3.446	3.440	3.465	PH	-1397	-21981	-0.37%	-0.007%	
41	3.473	3.465	3.489	PH	-1471	-22249	-0.37%	-0.007%	
42	3.503	3.489	3.523	PH	-1432	-32480	-0.54%	-0.011%	
43	3.536	3.523	3.545	PH	-1576	-22528	-0.37%	-0.008%	
44	3.550	3.545	3.567	PH	-1647	-23013	-0.38%	-0.008%	
45	3.580	3.567	3.600	PH	-1666	-35735	-0.59%	-0.012%	
46	3.613	3.600	3.637	PH	-1613	-38881	-0.65%	-0.013%	
47	3.641	3.637	3.645	PH	-1822	-8211	-0.14%	-0.003%	
48	3.648	3.645	3.670	PH	-1825	-30474	-0.51%	-0.010%	
49	3.675	3.670	3.695	PH	-1924	-29340	-0.49%	-0.010%	
50	3.718	3.695	3.734	PH	-1792	-45089	-0.75%	-0.015%	
51	3.740	3.734	3.762	PH	-1789	-33123	-0.55%	-0.011%	
52	3.774	3.762	3.779	PH	-1813	-18585	-0.31%	-0.006%	
53	3.789	3.779	3.794	PH	-1741	-16674	-0.28%	-0.006%	
54	3.798	3.794	3.801	PH	-1825	-7059	-0.12%	-0.002%	
55	3.814	3.801	3.846	PH	-1626	-47921	-0.80%	-0.016%	
56	3.852	3.846	3.861	PH	-1717	-16221	-0.27%	-0.005%	
57	3.878	3.861	3.909	PH	-1668	-52545	-0.87%	-0.018%	
58	3.926	3.909	3.949	PH	-1329	-40585	-0.68%	-0.014%	
59	3.959	3.949	3.966	PH	-1737	-18925	-0.31%	-0.006%	
60	4.011	3.966	4.016	PH	-1468	-51406	-0.86%	-0.017%	
61	4.024	4.016	4.030	PH	-1465	-13121	-0.22%	-0.004%	
62	4.033	4.030	4.047	PH	-1450	-15572	-0.26%	-0.005%	
63	4.051	4.047	4.068	PH	-1521	-19451	-0.32%	-0.007%	
64	4.130	4.068	4.167	PH	1974	-4843	-0.08%	-0.002%	
65	4.177	4.167	4.214	HH	465	2947	0.05%	0.001%	
66	4.219	4.214	4.222	PH	-124	-884	-0.01%	-0.000%	
67	4.227	4.222	4.250	PH	-115	-3543	-0.06%	-0.001%	
68	4.261	4.250	4.280	PH	-172	-6171	-0.10%	-0.002%	
69	4.284	4.280	4.292	PH	-509	-4057	-0.07%	-0.001%	
70	4.314	4.292	4.343	PH	-430	-18744	-0.31%	-0.006%	
71	4.351	4.343	4.366	PH	-581	-8784	-0.15%	-0.003%	
72	4.401	4.366	4.437	PH	784	-11202	-0.19%	-0.004%	
73	4.444	4.437	4.458	PH	-483	-6461	-0.11%	-0.002%	
74	4.479	4.458	4.515	PH	-435	-20808	-0.35%	-0.007%	
75	4.521	4.515	4.530	PH	-858	-7734	-0.13%	-0.003%	
76	4.559	4.530	4.608	PH	1473	3994	0.07%	0.001%	
77	4.644	4.608	4.667	PH	74	-6638	-0.11%	-0.002%	
78	4.682	4.667	4.733	PH	-148	-23465	-0.39%	-0.008%	
79	4.743	4.733	4.756	PH	-714	-12180	-0.20%	-0.004%	
80	4.777	4.756	4.798	PH	-195	-15808	-0.26%	-0.005%	
81	4.804	4.798	4.820	PH	-699	-10730	-0.18%	-0.004%	
82	4.834	4.820	4.843	PH	-699	-11165	-0.19%	-0.004%	
83	4.873	4.843	4.884	PH	-557	-17958	-0.30%	-0.006%	
84	4.896	4.884	4.914	PH	-666	-13938	-0.23%	-0.005%	
85	4.921	4.914	4.932	PH	-741	-8686	-0.14%	-0.003%	
86	4.946	4.932	4.956	PH	-764	-11243	-0.19%	-0.004%	
87	4.977	4.956	4.991	PH	-303	-12738	-0.21%	-0.004%	
88	4.999	4.991	5.009	PH	-529	-6231	-0.10%	-0.002%	
89	5.033	5.009	5.054	PH	-508	-16379	-0.27%	-0.006%	

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90	5.078	5.054	5.101	PH	-104	-12918	-0.21%	-0.004%
91	5.119	5.101	5.125	PH	-419	-7543	-0.13%	-0.003%
92	5.139	5.125	5.153	PH	-231	-6648	-0.11%	-0.002%
93	5.159	5.153	5.174	PH	-410	-6235	-0.10%	-0.002%
94	5.198	5.174	5.222	PH	-104	-9379	-0.16%	-0.003%
95	5.228	5.222	5.253	PH	-297	-8416	-0.14%	-0.003%
96	5.290	5.253	5.364	PH	707	2459	0.04%	0.001%
97	5.376	5.364	5.381	PH	-234	-2975	-0.05%	-0.001%
98	5.386	5.381	5.394	PH	-298	-2694	-0.04%	-0.001%
99	5.402	5.394	5.412	PH	-319	-3964	-0.07%	-0.001%
100	5.430	5.412	5.480	PH	193	-4708	-0.08%	-0.002%
101	5.513	5.480	5.540	PH	503	1809	0.03%	0.001%
102	5.550	5.540	5.566	PH	165	-921	-0.02%	-0.000%
103	5.612	5.566	5.634	PH	789	14119	0.23%	0.005%
104	5.639	5.634	5.655	HH	570	5935	0.10%	0.002%
105	5.687	5.655	5.694	HH	783	13614	0.23%	0.005%
106	5.712	5.694	5.717	HH	824	10203	0.17%	0.003%
107	5.724	5.717	5.729	HH	864	5534	0.09%	0.002%
108	5.732	5.729	5.755	HH	778	8860	0.15%	0.003%
109	5.781	5.755	5.796	HH	739	14565	0.24%	0.005%
110	5.820	5.796	5.842	HH	672	14726	0.25%	0.005%
111	5.848	5.842	5.861	HH	461	4700	0.08%	0.002%
112	5.885	5.861	5.910	HH	732	17192	0.29%	0.006%
113	6.004	5.910	6.030	HH	2920	113624	1.89%	0.038%
114	6.051	6.030	6.108	HH	27895	709637	11.81%	0.239%
115	6.117	6.108	6.187	HH	9977	290199	4.83%	0.098%
116	6.194	6.187	6.244	HH	3488	99200	1.65%	0.033%
117	6.267	6.244	6.308	HH	2912	95076	1.58%	0.032%
118	6.312	6.308	6.340	HH	2099	37342	0.62%	0.013%
119	6.346	6.340	6.374	HH	1840	35119	0.58%	0.012%
120	6.403	6.374	6.454	HH	3843	101160	1.68%	0.034%
121	6.488	6.454	6.509	HH	1709	50377	0.84%	0.017%
122	6.519	6.509	6.524	HH	1601	13507	0.22%	0.005%
123	6.552	6.524	6.575	HH	2086	53240	0.89%	0.018%
124	6.590	6.575	6.608	HH	1656	29501	0.49%	0.010%
125	6.637	6.608	6.647	HH	1576	35610	0.59%	0.012%
126	6.661	6.647	6.665	HH	1522	15825	0.26%	0.005%
127	6.678	6.665	6.684	HH	1565	17368	0.29%	0.006%
128	6.700	6.684	6.715	HH	1658	29377	0.49%	0.010%
129	6.724	6.715	6.752	HH	1727	32904	0.55%	0.011%
130	6.758	6.752	6.777	HH	1476	21396	0.36%	0.007%
131	6.815	6.777	6.827	HH	1730	46873	0.78%	0.016%
132	6.831	6.827	6.847	HH	1653	19286	0.32%	0.006%
133	6.852	6.847	6.858	HH	1709	10653	0.18%	0.004%
134	6.862	6.858	6.876	HH	1645	17691	0.29%	0.006%
135	6.961	6.876	6.982	HH	2726	138885	2.31%	0.047%
136	7.010	6.982	7.032	HH	2531	72916	1.21%	0.025%
137	7.033	7.032	7.047	HH	2442	20325	0.34%	0.007%
138	7.092	7.047	7.168	HH	6193	296948	4.94%	0.100%
139	7.187	7.168	7.213	HH	3516	86647	1.44%	0.029%
140	7.228	7.213	7.263	HH	3151	85083	1.42%	0.029%
141	7.279	7.263	7.304	HH	2671	60546	1.01%	0.020%

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142	7.328	7.304	7.359	HH	4017	103835	1.73%	0.035%	
143	7.363	7.359	7.367	HH	2568	11577	0.19%	0.004%	
144	7.371	7.367	7.401	HH	2652	50393	0.84%	0.017%	
145	7.445	7.401	7.476	HH	2899	120053	2.00%	0.040%	
146	7.481	7.476	7.490	HH	2954	25154	0.42%	0.008%	
147	7.503	7.490	7.547	HH	3178	104663	1.74%	0.035%	
148	7.563	7.547	7.579	HH	2934	54115	0.90%	0.018%	
149	7.632	7.579	7.656	HH	8401	230782	3.84%	0.078%	
150	7.665	7.656	7.710	HH	4675	122857	2.04%	0.041%	
151	7.739	7.710	7.757	HH	3647	92723	1.54%	0.031%	
152	7.783	7.757	7.824	HH	5112	161080	2.68%	0.054%	
153	7.845	7.824	7.867	HH	3619	90216	1.50%	0.030%	
154	7.891	7.867	7.917	HH	4125	108832	1.81%	0.037%	
155	7.941	7.917	7.996	HH	4691	202017	3.36%	0.068%	
156	8.016	7.996	8.036	HH	4925	106554	1.77%	0.036%	
157	8.045	8.036	8.091	HH	4640	144750	2.41%	0.049%	
158	8.109	8.091	8.124	HH	4758	87040	1.45%	0.029%	
159	8.142	8.124	8.152	HH	5761	87247	1.45%	0.029%	
160	8.170	8.152	8.180	HH	7760	116657	1.94%	0.039%	
161	8.196	8.180	8.267	HH	9930	314677	5.24%	0.106%	
162	8.328	8.267	8.377	HH	8110	380366	6.33%	0.128%	
163	8.385	8.377	8.400	HH	4855	66753	1.11%	0.022%	
164	8.422	8.400	8.509	HH	5628	310252	5.16%	0.104%	
165	8.519	8.509	8.530	HH	4179	52029	0.87%	0.018%	
166	8.555	8.530	8.590	HH	5243	174122	2.90%	0.059%	
167	8.620	8.590	8.635	HH	6244	150658	2.51%	0.051%	
168	8.640	8.635	8.654	HH	5978	66916	1.11%	0.023%	
169	8.684	8.654	8.705	HH	8085	215055	3.58%	0.072%	
170	8.728	8.705	8.767	HH	8549	256064	4.26%	0.086%	
171	8.778	8.767	8.795	HH	5780	95091	1.58%	0.032%	
172	8.840	8.795	8.904	HH	7258	416023	6.92%	0.140%	
173	8.924	8.904	8.970	HH	7165	257770	4.29%	0.087%	
174	8.987	8.970	8.996	HH	6082	92225	1.53%	0.031%	
175	9.018	8.996	9.044	HH	9652	222195	3.70%	0.075%	
176	9.066	9.044	9.128	HH	7646	329958	5.49%	0.111%	
177	9.132	9.128	9.136	HH	5536	26288	0.44%	0.009%	
178	9.145	9.136	9.160	HH	5686	81461	1.36%	0.027%	
179	9.178	9.160	9.204	HH	7027	169604	2.82%	0.057%	
180	9.222	9.204	9.239	HH	6887	139390	2.32%	0.047%	
181	9.247	9.239	9.264	HH	6391	93257	1.55%	0.031%	
182	9.314	9.264	9.349	HH	7443	339548	5.65%	0.114%	
183	9.377	9.349	9.405	HH	10043	294964	4.91%	0.099%	
184	9.416	9.405	9.448	HH	8681	211780	3.52%	0.071%	
185	9.475	9.448	9.502	HH	8651	257649	4.29%	0.087%	
186	9.514	9.502	9.535	HH	7391	141691	2.36%	0.048%	
187	9.552	9.535	9.563	HH	7594	124072	2.06%	0.042%	
188	9.571	9.563	9.590	HH	7476	119962	2.00%	0.040%	
189	9.628	9.590	9.660	HH	8183	315546	5.25%	0.106%	
190	9.688	9.660	9.720	HH	8502	285652	4.75%	0.096%	
191	9.740	9.720	9.773	HH	9455	266190	4.43%	0.090%	
192	9.793	9.773	9.830	HH	10403	293559	4.88%	0.099%	
193	9.848	9.830	9.857	HH	7720	123850	2.06%	0.042%	
194	9.860	9.857	9.878	HH	7617	92486	1.54%	0.031%	

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195	9.906	9.878	9.944	HH	7899	301249	5.01%	0.101%
196	9.988	9.944	10.048	HH	7841	461894	7.69%	0.156%
197	10.068	10.048	10.073	HH	7162	105046	1.75%	0.035%
198	10.142	10.073	10.157	HH	8866	393425	6.55%	0.132%
199	10.180	10.157	10.204	HH	10000	260458	4.33%	0.088%
200	10.226	10.204	10.234	HH	9700	163988	2.73%	0.055%
201	10.246	10.234	10.286	HH	9915	302117	5.03%	0.102%
202	10.301	10.286	10.307	HH	10016	122982	2.05%	0.041%
203	10.318	10.307	10.372	HH	10140	368859	6.14%	0.124%
204	10.398	10.372	10.407	HH	9754	194535	3.24%	0.066%
205	10.432	10.407	10.449	HH	10535	258389	4.30%	0.087%
206	10.453	10.449	10.473	HH	10218	136691	2.27%	0.046%
207	10.494	10.473	10.510	HH	12525	251798	4.19%	0.085%
208	10.527	10.510	10.552	HH	14586	311496	5.18%	0.105%
209	10.600	10.552	10.622	HH	14795	507573	8.45%	0.171%
210	10.633	10.622	10.683	HH	12133	388295	6.46%	0.131%
211	10.687	10.683	10.694	HH	9654	65038	1.08%	0.022%
212	10.710	10.694	10.714	HH	10039	117786	1.96%	0.040%
213	10.751	10.714	10.780	HH	13711	446384	7.43%	0.150%
214	10.802	10.780	10.869	HH	34471	1058085	17.61%	0.356%
215	10.892	10.869	10.964	HH	16000	747134	12.43%	0.252%
216	10.983	10.964	11.021	HH	11501	383138	6.38%	0.129%
217	11.066	11.021	11.086	HH	12080	436718	7.27%	0.147%
218	11.153	11.086	11.178	HH	12679	655723	10.91%	0.221%
219	11.205	11.178	11.217	HH	14576	306454	5.10%	0.103%
220	11.229	11.217	11.247	HH	14975	247018	4.11%	0.083%
221	11.265	11.247	11.297	HH	17678	437620	7.28%	0.147%
222	11.320	11.297	11.377	HH	17449	667768	11.11%	0.225%
223	11.398	11.377	11.407	HH	13013	223716	3.72%	0.075%
224	11.426	11.407	11.449	HH	15921	346407	5.76%	0.117%
225	11.474	11.449	11.493	HH	19786	410186	6.83%	0.138%
226	11.509	11.493	11.584	HH	15922	746005	12.41%	0.251%
227	11.606	11.584	11.620	HH	17881	331239	5.51%	0.112%
228	11.639	11.620	11.692	HH	20203	695716	11.58%	0.234%
229	11.717	11.692	11.737	HH	20099	448674	7.47%	0.151%
230	11.753	11.737	11.770	HH	19921	346444	5.76%	0.117%
231	11.786	11.770	11.826	HH	18180	515888	8.58%	0.174%
232	11.842	11.826	11.855	HH	13180	226759	3.77%	0.076%
233	11.897	11.855	11.918	HH	16521	548543	9.13%	0.185%
234	11.953	11.918	11.976	HH	22644	597597	9.94%	0.201%
235	12.005	11.976	12.055	HH	26531	966231	16.08%	0.325%
236	12.078	12.055	12.132	HH	19065	754429	12.55%	0.254%
237	12.172	12.132	12.285	HH	211892	4386063	72.99%	1.477%
238	12.302	12.285	12.314	HH	16040	267354	4.45%	0.090%
239	12.328	12.314	12.336	HH	15750	208652	3.47%	0.070%
240	12.352	12.336	12.373	HH	16143	349240	5.81%	0.118%
241	12.395	12.373	12.406	HH	17107	324570	5.40%	0.109%
242	12.416	12.406	12.438	HH	17224	316464	5.27%	0.107%
243	12.496	12.438	12.518	HH	23789	937294	15.60%	0.316%
244	12.538	12.518	12.557	HH	23876	485902	8.09%	0.164%
245	12.566	12.557	12.588	HH	18186	325542	5.42%	0.110%
246	12.612	12.588	12.682	HH	97952	2053762	34.18%	0.692%

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247	12.721	12.682	12.747	HH	17708	644216	10.72%	0.217%
248	12.804	12.747	12.825	HH	20382	868923	14.46%	0.293%
249	12.832	12.825	12.855	HH	18027	308254	5.13%	0.104%
250	12.876	12.855	12.884	HH	17000	288671	4.80%	0.097%
251	12.909	12.884	12.959	HH	96542	1856753	30.90%	0.625%
252	12.973	12.959	12.994	HH	22478	424030	7.06%	0.143%
253	13.011	12.994	13.048	HH	22288	636451	10.59%	0.214%
254	13.063	13.048	13.072	HH	17705	254012	4.23%	0.086%
255	13.096	13.072	13.125	HH	18508	556838	9.27%	0.188%
256	13.149	13.125	13.159	HH	23051	413413	6.88%	0.139%
257	13.178	13.159	13.212	HH	30833	841535	14.00%	0.283%
258	13.228	13.212	13.291	HH	29783	1141448	18.99%	0.384%
259	13.303	13.291	13.314	HH	19443	262664	4.37%	0.088%
260	13.327	13.314	13.339	HH	19482	289539	4.82%	0.098%
261	13.390	13.339	13.452	HH	99299	2443326	40.66%	0.823%
262	13.511	13.452	13.554	HH	30403	1408430	23.44%	0.474%
263	13.569	13.554	13.594	HH	20236	462294	7.69%	0.156%
264	13.618	13.594	13.640	HH	24591	606960	10.10%	0.204%
265	13.659	13.640	13.670	HH	25723	417881	6.95%	0.141%
266	13.687	13.670	13.712	HH	33525	671776	11.18%	0.226%
267	13.733	13.712	13.749	HH	27374	523665	8.71%	0.176%
268	13.760	13.749	13.765	HH	22742	223585	3.72%	0.075%
269	13.783	13.765	13.810	HH	26142	619396	10.31%	0.209%
270	13.828	13.810	13.864	HH	22675	662284	11.02%	0.223%
271	13.888	13.864	13.927	HH	21714	763444	12.70%	0.257%
272	13.948	13.927	13.960	HH	21580	408243	6.79%	0.137%
273	13.982	13.960	14.005	HH	28312	633528	10.54%	0.213%
274	14.014	14.005	14.062	HH	21126	691236	11.50%	0.233%
275	14.067	14.062	14.073	HH	18910	118745	1.98%	0.040%
276	14.128	14.073	14.156	HH	34362	1287438	21.42%	0.434%
277	14.167	14.156	14.192	HH	25719	528789	8.80%	0.178%
278	14.208	14.192	14.224	HH	24524	448258	7.46%	0.151%
279	14.242	14.224	14.258	HH	24943	484820	8.07%	0.163%
280	14.293	14.258	14.313	HH	45245	1047576	17.43%	0.353%
281	14.325	14.313	14.356	HH	29309	698113	11.62%	0.235%
282	14.366	14.356	14.387	HH	25111	454525	7.56%	0.153%
283	14.401	14.387	14.411	HH	24017	346104	5.76%	0.117%
284	14.431	14.411	14.458	HH	27892	718717	11.96%	0.242%
285	14.485	14.458	14.508	HH	34119	865503	14.40%	0.291%
286	14.530	14.508	14.567	HH	30327	951867	15.84%	0.321%
287	14.584	14.567	14.599	HH	26568	487139	8.11%	0.164%
288	14.635	14.599	14.669	HH	390786	6009538	100.00%	2.024%
289	14.686	14.669	14.715	HH	27588	717087	11.93%	0.242%
290	14.721	14.715	14.743	HH	23510	380187	6.33%	0.128%
291	14.795	14.743	14.815	HH	91497	1925657	32.04%	0.649%
292	14.834	14.815	14.868	HH	102441	1931531	32.14%	0.651%
293	14.880	14.868	14.925	HH	33059	941593	15.67%	0.317%
294	14.956	14.925	14.983	HH	32099	973049	16.19%	0.328%
295	15.002	14.983	15.054	HH	28967	1101745	18.33%	0.371%
296	15.064	15.054	15.069	HH	24036	224254	3.73%	0.076%
297	15.101	15.069	15.116	HH	25313	690161	11.48%	0.232%
298	15.150	15.116	15.186	HH	29993	1146563	19.08%	0.386%
299	15.218	15.186	15.293	HH	189122	4402593	73.26%	1.483%

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300	15.304	15.293	15.326	HH	29744	583946	9.72%	0.197%
301	15.353	15.326	15.392	HH	63090	1600682	26.64%	0.539%
302	15.411	15.392	15.450	HH	36114	1105168	18.39%	0.372%
303	15.475	15.450	15.497	HH	35943	889064	14.79%	0.299%
304	15.512	15.497	15.549	HH	32184	924320	15.38%	0.311%
305	15.577	15.549	15.593	HH	29827	739409	12.30%	0.249%
306	15.614	15.593	15.625	HH	33008	613982	10.22%	0.207%
307	15.637	15.625	15.664	HH	32656	729468	12.14%	0.246%
308	15.675	15.664	15.693	HH	29800	511395	8.51%	0.172%
309	15.738	15.693	15.779	HH	36406	1601149	26.64%	0.539%
310	15.812	15.779	15.829	HH	30121	872274	14.51%	0.294%
311	15.852	15.829	15.878	HH	58001	1208968	20.12%	0.407%
312	15.916	15.878	15.962	HH	38043	1590903	26.47%	0.536%
313	15.971	15.962	15.985	HH	28807	398490	6.63%	0.134%
314	15.993	15.985	16.015	HH	28498	501258	8.34%	0.169%
315	16.066	16.015	16.094	HH	30439	1388101	23.10%	0.467%
316	16.161	16.094	16.190	HH	36320	1875657	31.21%	0.632%
317	16.231	16.190	16.296	HH	111033	3517424	58.53%	1.185%
318	16.350	16.296	16.375	HH	105942	3170900	52.76%	1.068%
319	16.384	16.375	16.452	HH	56198	2039566	33.94%	0.687%
320	16.491	16.452	16.515	HH	42351	1392819	23.18%	0.469%
321	16.527	16.515	16.570	HH	36071	1140025	18.97%	0.384%
322	16.629	16.570	16.653	HH	45580	1937447	32.24%	0.652%
323	16.676	16.653	16.700	HH	74701	1591639	26.49%	0.536%
324	16.713	16.700	16.717	HH	46847	458594	7.63%	0.154%
325	16.739	16.717	16.776	HH	77252	2025553	33.71%	0.682%
326	16.800	16.776	16.824	HH	68280	1559582	25.95%	0.525%
327	16.848	16.824	16.857	HH	55646	966929	16.09%	0.326%
328	16.879	16.857	16.910	HH	128823	2445700	40.70%	0.824%
329	16.924	16.910	16.958	HH	41559	1153270	19.19%	0.388%
330	16.991	16.958	17.004	HH	40205	1058062	17.61%	0.356%
331	17.007	17.004	17.025	HH	39693	505942	8.42%	0.170%
332	17.034	17.025	17.055	HH	39678	693420	11.54%	0.234%
333	17.075	17.055	17.087	HH	41534	791224	13.17%	0.266%
334	17.095	17.087	17.114	HH	41766	673052	11.20%	0.227%
335	17.172	17.114	17.223	HH	201515	5490349	91.36%	1.849%
336	17.250	17.223	17.304	HH	127591	3226982	53.70%	1.087%
337	17.334	17.304	17.383	HH	49217	2077333	34.57%	0.700%
338	17.416	17.383	17.438	HH	44089	1387912	23.10%	0.467%
339	17.459	17.438	17.490	HH	42959	1298273	21.60%	0.437%
340	17.528	17.490	17.552	HH	44271	1556989	25.91%	0.524%
341	17.580	17.552	17.595	HH	42882	1097725	18.27%	0.370%
342	17.623	17.595	17.649	HH	49329	1499748	24.96%	0.505%
343	17.686	17.649	17.722	HH	72930	2393929	39.84%	0.806%
344	17.776	17.722	17.803	HH	97058	2913024	48.47%	0.981%
345	17.816	17.803	17.822	HH	47379	531210	8.84%	0.179%
346	17.832	17.822	17.872	HH	47771	1408364	23.44%	0.474%
347	17.916	17.872	17.943	HH	69840	2284522	38.01%	0.769%
348	17.957	17.943	17.985	HH	48011	1186005	19.74%	0.399%
349	18.051	17.985	18.084	HH	167824	5099323	84.85%	1.717%
350	18.111	18.084	18.150	HH	162605	3915483	65.15%	1.319%
351	18.158	18.150	18.182	HH	55989	1045698	17.40%	0.352%

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352	18.204	18.182	18.235	HH	64324	1786077	29.72%	0.602%
353	18.255	18.235	18.273	HH	54418	1208559	20.11%	0.407%
354	18.283	18.273	18.309	HH	51500	1082481	18.01%	0.365%
355	18.335	18.309	18.345	HH	49180	1053297	17.53%	0.355%
356	18.371	18.345	18.434	HH	75161	3056046	50.85%	1.029%
357	18.513	18.434	18.575	HH	94814	5397471	89.82%	1.818%
358	18.619	18.575	18.664	HH	111876	4054115	67.46%	1.365%
359	18.672	18.664	18.689	HH	62820	927439	15.43%	0.312%
360	18.712	18.689	18.750	HH	76859	2239449	37.26%	0.754%
361	18.795	18.750	18.812	HH	63940	2054952	34.19%	0.692%
362	18.835	18.812	18.847	HH	64293	1290947	21.48%	0.435%
363	18.878	18.847	18.904	HH	280118	5678355	94.49%	1.912%
364	18.918	18.904	18.970	HH	134076	3964587	65.97%	1.335%
365	19.010	18.970	19.033	HH	71060	2493719	41.50%	0.840%
366	19.055	19.033	19.092	HH	69957	2233560	37.17%	0.752%
367	19.117	19.092	19.137	HH	68453	1707626	28.42%	0.575%
368	19.158	19.137	19.192	HH	64582	2019977	33.61%	0.680%
369	19.213	19.192	19.249	HH	65117	2000175	33.28%	0.674%
370	19.298	19.249	19.342	HH	78015	3513591	58.47%	1.183%
371	19.367	19.342	19.385	HH	89096	1908707	31.76%	0.643%
372	19.408	19.385	19.444	HH	96132	2615418	43.52%	0.881%
373	19.479	19.444	19.502	HH	65331	2025133	33.70%	0.682%
374	19.584	19.502	19.623	HH	71081	4683481	77.93%	1.577%
375	19.653	19.623	19.688	HH	116320	3515749	58.50%	1.184%
376	19.703	19.688	19.787	HH	81000	3812097	63.43%	1.284%
377	19.816	19.787	19.871	HH	65223	3010769	50.10%	1.014%
378	19.922	19.871	19.955	HH	85635	3415785	56.84%	1.150%
379	19.973	19.955	20.008	HH	69745	2105774	35.04%	0.709%
380	20.037	20.008	20.125	HH	111909	4901261	81.56%	1.651%
381	20.155	20.125	20.170	HH	62120	1576508	26.23%	0.531%
382	20.199	20.170	20.243	HH	108275	3224360	53.65%	1.086%
383	20.270	20.243	20.285	HH	58526	1450146	24.13%	0.488%
384	20.296	20.285	20.317	HH	58184	1115427	18.56%	0.376%
385	20.343	20.317	20.361	HH	62847	1589653	26.45%	0.535%
386	20.390	20.361	20.412	HH	72180	2018548	33.59%	0.680%
387	20.429	20.412	20.514	HH	65849	3650077	60.74%	1.229%
388	20.518	20.514	20.528	HH	56426	476377	7.93%	0.160%
389	20.558	20.528	20.585	HH	58827	1971678	32.81%	0.664%
390	20.603	20.585	20.623	HH	56285	1277094	21.25%	0.430%
391	20.675	20.623	20.718	HH	59788	3281551	54.61%	1.105%
392	20.761	20.718	20.841	HH	147089	5701436	94.87%	1.920%
393	20.861	20.841	20.894	HH	54622	1706519	28.40%	0.575%
394	20.906	20.894	20.932	HH	53587	1236889	20.58%	0.417%
395	20.938	20.932	20.944	HH	52948	356759	5.94%	0.120%
396	20.970	20.944	20.994	HH	54364	1616903	26.91%	0.545%
397	20.998	20.994	21.005	HH	53549	344007	5.72%	0.116%
398	21.006	21.005	21.041	HH	53417	1161135	19.32%	0.391%
399	21.074	21.041	21.120	HH	52606	2425108	40.35%	0.817%
400	21.176	21.120	21.220	HH	58818	3250661	54.09%	1.095%
401	21.238	21.220	21.268	HH	52449	1486556	24.74%	0.501%
402	21.281	21.268	21.324	HH	50970	1700064	28.29%	0.573%
403	21.399	21.324	21.457	HH	53526	4083440	67.95%	1.375%
404	21.475	21.457	21.499	HH	50755	1262081	21.00%	0.425%

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405 21.525 21.499 21.560 HHA 51581 1903514 31.67% 0.641%

Sum of corrected areas: 296929123

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