

rteres

Instrument :

FID_E

ClientSampleId :

G-4-5-10-11MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03182
Data File : FE035418.D
Signal(s) : FID1B.CH
Acq On : 18 Mar 2022 23:26
Sample : N1970-16MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.127	2.102	2.154	BH	764	867	0.01%	0.000%
2	2.183	2.154	2.243	PH	271732	1964800	18.06%	0.477%
3	2.249	2.243	2.294	HH	291	-2830	-0.03%	-0.001%
4	2.325	2.294	2.341	PH	172	-1497	-0.01%	-0.000%
5	2.353	2.341	2.376	PH	182	-179	-0.00%	-0.000%
6	2.383	2.376	2.395	PH	50	-1055	-0.01%	-0.000%
7	2.411	2.395	2.432	PH	814	3391	0.03%	0.001%
8	2.446	2.432	2.461	PH	662	1380	0.01%	0.000%
9	2.466	2.461	2.480	PH	-21	-3688	-0.03%	-0.001%
10	2.498	2.480	2.512	PH	195	-5371	-0.05%	-0.001%
11	2.542	2.512	2.571	PH	110	-9121	-0.08%	-0.002%
12	2.584	2.571	2.604	PH	-275	-10198	-0.09%	-0.002%
13	2.625	2.604	2.691	PH	222615	1770437	16.27%	0.430%
14	2.722	2.691	2.765	HH	74384	956934	8.80%	0.232%
15	2.772	2.765	2.796	HH	1564	20862	0.19%	0.005%
16	2.809	2.796	2.847	HH	878	14404	0.13%	0.003%
17	2.870	2.847	2.875	PH	440	3569	0.03%	0.001%
18	2.894	2.875	2.918	HH	16099	187920	1.73%	0.046%
19	2.934	2.918	2.980	HH	39176	367926	3.38%	0.089%
20	2.992	2.980	3.015	HH	1168	18027	0.17%	0.004%
21	3.019	3.015	3.044	HH	517	3273	0.03%	0.001%
22	3.057	3.044	3.078	PH	55	-1391	-0.01%	-0.000%
23	3.085	3.078	3.098	PH	-79	-2574	-0.02%	-0.001%
24	3.111	3.098	3.140	PH	-122	-9422	-0.09%	-0.002%
25	3.178	3.140	3.218	PH	2374	9460	0.09%	0.002%
26	3.224	3.218	3.246	PH	-413	-11404	-0.10%	-0.003%
27	3.277	3.246	3.337	PH	13111	85766	0.79%	0.021%
28	3.349	3.337	3.367	PH	-318	-8686	-0.08%	-0.002%
29	3.377	3.367	3.420	PH	-357	-20815	-0.19%	-0.005%
30	3.435	3.420	3.462	PH	145	-8809	-0.08%	-0.002%
31	3.484	3.462	3.529	PH	-62	-17635	-0.16%	-0.004%
32	3.545	3.529	3.564	PH	687	-1659	-0.02%	-0.000%
33	3.585	3.564	3.611	PH	4869	45552	0.42%	0.011%
34	3.615	3.611	3.642	HH	371	-4929	-0.05%	-0.001%
35	3.668	3.642	3.677	PH	9739	76338	0.70%	0.019%
36	3.687	3.677	3.724	HH	9644	94827	0.87%	0.023%

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37	3.750	3.724	3.792	PH	8951	65938	0.61%	0.016%
38	3.795	3.792	3.812	PH	-596	-7443	-0.00%	-0.000%
39	3.842	3.812	3.860	PH	11191	94841	0.00%	0.000%
40	3.868	3.860	3.912	HH	1154	12941	0.00%	0.000%
41	3.931	3.912	3.964	PH	1363	8763	0.00%	0.000%
42	4.001	3.964	4.087	PH	37510	480809	0.00%	0.000%
43	4.095	4.087	4.108	PH	139	-797	-0.01%	-0.000%
44	4.112	4.108	4.126	PH	-235	-4192	-0.04%	-0.001%
45	4.144	4.126	4.172	PH	146	-6421	-0.06%	-0.002%
46	4.189	4.172	4.212	PH	155	-2401	-0.02%	-0.001%
47	4.236	4.212	4.260	PH	252199	2243528	20.62%	0.545%
48	4.276	4.260	4.294	HH	22787	208338	1.91%	0.051%
49	4.307	4.294	4.325	HH	5519	54568	0.50%	0.013%
50	4.337	4.325	4.354	HH	2038	18945	0.17%	0.005%
51	4.379	4.354	4.426	HH	268624	2408479	22.14%	0.585%
52	4.445	4.426	4.478	HH	46389	487049	4.48%	0.118%
53	4.485	4.478	4.501	HH	3138	32575	0.30%	0.008%
54	4.514	4.501	4.548	HH	1542	20395	0.19%	0.005%
55	4.560	4.548	4.572	HH	521	3375	0.03%	0.001%
56	4.587	4.572	4.600	PH	1935	18396	0.17%	0.004%
57	4.611	4.600	4.627	HH	1083	11100	0.10%	0.003%
58	4.650	4.627	4.670	HH	1393	17903	0.16%	0.004%
59	4.690	4.670	4.734	PH	1827	14791	0.14%	0.004%
60	4.760	4.734	4.777	PH	451	-2514	-0.02%	-0.001%
61	4.780	4.777	4.803	PH	-293	-6777	-0.06%	-0.002%
62	4.837	4.803	4.857	PH	676	-385	-0.00%	-0.000%
63	4.873	4.857	4.899	PH	2280	20756	0.19%	0.005%
64	4.921	4.899	4.934	PH	3723	38300	0.35%	0.009%
65	4.948	4.934	4.966	HH	3574	32902	0.30%	0.008%
66	4.970	4.966	4.982	HH	490	2475	0.02%	0.001%
67	4.996	4.982	5.021	PH	1260	7503	0.07%	0.002%
68	5.038	5.021	5.046	PH	657	2254	0.02%	0.001%
69	5.057	5.046	5.077	HH	714	6563	0.06%	0.002%
70	5.090	5.077	5.109	PH	693	3817	0.04%	0.001%
71	5.144	5.109	5.174	PH	1773	15153	0.14%	0.004%
72	5.214	5.174	5.246	PH	3093	18235	0.17%	0.004%
73	5.267	5.246	5.285	PH	7011	64596	0.59%	0.016%
74	5.299	5.285	5.326	HH	2442	27376	0.25%	0.007%
75	5.336	5.326	5.362	HH	1003	5704	0.05%	0.001%
76	5.381	5.362	5.411	PH	718	191	0.00%	0.000%
77	5.450	5.411	5.473	PH	4353	37007	0.34%	0.009%
78	5.480	5.473	5.498	PH	-109	-3527	-0.03%	-0.001%
79	5.525	5.498	5.532	PH	6019	60685	0.56%	0.015%
80	5.543	5.532	5.554	HH	8628	89219	0.82%	0.022%
81	5.564	5.554	5.576	HH	7306	77613	0.71%	0.019%
82	5.581	5.576	5.587	HH	4857	31753	0.29%	0.008%
83	5.594	5.587	5.620	HH	5075	51264	0.47%	0.012%
84	5.637	5.620	5.667	PH	1757	14543	0.13%	0.004%
85	5.674	5.667	5.699	PH	-184	-8973	-0.08%	-0.002%
86	5.721	5.699	5.743	PH	-57	-8963	-0.08%	-0.002%
87	5.767	5.743	5.783	PH	579	2616	0.02%	0.001%
88	5.808	5.783	5.847	PH	223580	2244508	20.63%	0.545%
89	5.858	5.847	5.890	HH	7755	120163	1.10%	0.029%

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90	5.900	5.890	5.924	HH	2398	34201	0.31%	0.008%
91	5.941	5.924	5.954	HH	1607	23194		
92	5.966	5.954	6.008	HH	1825	26900		
93	6.025	6.008	6.036	PH	661	4193		
94	6.041	6.036	6.056	HH	602	4495		
95	6.069	6.056	6.074	HH	387	2840		
96	6.092	6.074	6.112	HH	897	10320	0.09%	0.003%
97	6.118	6.112	6.125	HH	184	784	0.01%	0.000%
98	6.139	6.125	6.151	HH	465	4345	0.04%	0.001%
99	6.199	6.151	6.218	HH	2344	44672	0.41%	0.011%
100	6.243	6.218	6.304	HH	232546	2289137	21.04%	0.556%
101	6.321	6.304	6.346	HH	1523	23050	0.21%	0.006%
102	6.360	6.346	6.373	HH	640	7979	0.07%	0.002%
103	6.389	6.373	6.407	HH	1792	18377	0.17%	0.004%
104	6.420	6.407	6.455	HH	511	5616	0.05%	0.001%
105	6.465	6.455	6.475	PH	51	-450	-0.00%	-0.000%
106	6.517	6.475	6.537	PH	513	3854	0.04%	0.001%
107	6.559	6.537	6.577	PH	986	12715	0.12%	0.003%
108	6.593	6.577	6.607	HH	895	11196	0.10%	0.003%
109	6.635	6.607	6.676	HH	1570	22819	0.21%	0.006%
110	6.682	6.676	6.687	HH	190	702	0.01%	0.000%
111	6.691	6.687	6.707	PH	173	-571	-0.01%	-0.000%
112	6.761	6.707	6.777	PH	1031	17572	0.16%	0.004%
113	6.796	6.777	6.827	HH	1676	25380	0.23%	0.006%
114	6.860	6.827	6.915	HH	24407	395215	3.63%	0.096%
115	6.921	6.915	6.926	HH	1891	12505	0.11%	0.003%
116	6.940	6.926	6.968	HH	2724	41747	0.38%	0.010%
117	6.992	6.968	7.020	HH	25469	279777	2.57%	0.068%
118	7.033	7.020	7.084	HH	3187	52892	0.49%	0.013%
119	7.089	7.084	7.106	HH	492	5349	0.05%	0.001%
120	7.119	7.106	7.132	HH	612	7382	0.07%	0.002%
121	7.162	7.132	7.193	HH	5522	67002	0.62%	0.016%
122	7.219	7.193	7.262	HH	639	15138	0.14%	0.004%
123	7.288	7.262	7.312	PH	774	13966	0.13%	0.003%
124	7.331	7.312	7.364	HH	2912	42151	0.39%	0.010%
125	7.379	7.364	7.394	HH	688	9342	0.09%	0.002%
126	7.422	7.394	7.456	HH	2254	34589	0.32%	0.008%
127	7.473	7.456	7.476	HH	346	2827	0.03%	0.001%
128	7.491	7.476	7.512	HH	871	11024	0.10%	0.003%
129	7.524	7.512	7.536	HH	623	5864	0.05%	0.001%
130	7.548	7.536	7.566	HH	1146	15230	0.14%	0.004%
131	7.586	7.566	7.605	HH	3095	45556	0.42%	0.011%
132	7.609	7.605	7.664	HH	1726	43103	0.40%	0.010%
133	7.680	7.664	7.701	HH	1280	17457	0.16%	0.004%
134	7.736	7.701	7.767	HH	5177	103813	0.95%	0.025%
135	7.784	7.767	7.812	HH	2424	38017	0.35%	0.009%
136	7.849	7.812	7.875	HH	6287	126134	1.16%	0.031%
137	7.888	7.875	7.922	HH	1609	35439	0.33%	0.009%
138	7.950	7.922	7.965	HH	13612	168461	1.55%	0.041%
139	7.979	7.965	8.001	HH	12171	162627	1.49%	0.039%
140	8.030	8.001	8.083	HH	218489	2381526	21.89%	0.578%
141	8.131	8.083	8.163	HH	10708	271036	2.49%	0.066%

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142	8.175	8.163	8.196	HH	3983	53485	0.49%	0.013%
143	8.222	8.196	8.250	HH	4028	69137		
144	8.272	8.250	8.326	HH	4985	101130		
145	8.344	8.326	8.363	HH	2866	39362		
146	8.424	8.363	8.457	HH	41004	512024		
147	8.476	8.457	8.495	HH	5909	97951		
148	8.503	8.495	8.521	HH	3160	41758	0.38%	0.010%
149	8.538	8.521	8.546	HH	2441	33449	0.31%	0.008%
150	8.562	8.546	8.579	HH	3253	47006	0.43%	0.011%
151	8.589	8.579	8.602	HH	1403	17084	0.16%	0.004%
152	8.616	8.602	8.627	HH	1698	21509	0.20%	0.005%
153	8.665	8.627	8.683	HH	9618	147687	1.36%	0.036%
154	8.701	8.683	8.727	HH	12737	184541	1.70%	0.045%
155	8.733	8.727	8.751	HH	3636	43084	0.40%	0.010%
156	8.780	8.751	8.816	HH	4376	116924	1.07%	0.028%
157	8.837	8.816	8.860	HH	5810	108912	1.00%	0.026%
158	8.875	8.860	8.924	HH	5813	106052	0.97%	0.026%
159	8.946	8.924	8.963	HH	1495	28604	0.26%	0.007%
160	8.989	8.963	9.006	HH	5949	80812	0.74%	0.020%
161	9.021	9.006	9.057	HH	4202	74731	0.69%	0.018%
162	9.075	9.057	9.089	HH	2375	35987	0.33%	0.009%
163	9.124	9.089	9.153	HH	6571	135802	1.25%	0.033%
164	9.164	9.153	9.179	HH	2329	30601	0.28%	0.007%
165	9.206	9.179	9.257	HH	32313	496612	4.56%	0.121%
166	9.283	9.257	9.302	HH	8152	136752	1.26%	0.033%
167	9.325	9.302	9.337	HH	5438	89901	0.83%	0.022%
168	9.354	9.337	9.375	HH	11576	168617	1.55%	0.041%
169	9.384	9.375	9.397	HH	4395	54608	0.50%	0.013%
170	9.414	9.397	9.439	HH	7846	128770	1.18%	0.031%
171	9.455	9.439	9.484	HH	2883	70730	0.65%	0.017%
172	9.491	9.484	9.507	HH	2511	31751	0.29%	0.008%
173	9.530	9.507	9.565	HH	9573	177612	1.63%	0.043%
174	9.580	9.565	9.594	HH	3993	58362	0.54%	0.014%
175	9.624	9.594	9.673	HH	219314	2481975	22.81%	0.603%
176	9.689	9.673	9.706	HH	4191	69997	0.64%	0.017%
177	9.719	9.706	9.770	HH	3825	104307	0.96%	0.025%
178	9.793	9.770	9.813	HH	3657	73839	0.68%	0.018%
179	9.823	9.813	9.856	HH	2703	54775	0.50%	0.013%
180	9.869	9.856	9.874	HH	2083	21112	0.19%	0.005%
181	9.888	9.874	9.911	HH	2168	44876	0.41%	0.011%
182	9.946	9.911	9.965	HH	3975	90380	0.83%	0.022%
183	10.002	9.965	10.031	HH	4712	134813	1.24%	0.033%
184	10.059	10.031	10.067	HH	8081	121123	1.11%	0.029%
185	10.084	10.067	10.108	HH	12172	214182	1.97%	0.052%
186	10.126	10.108	10.165	HH	8593	189989	1.75%	0.046%
187	10.200	10.165	10.241	HH	11553	304668	2.80%	0.074%
188	10.260	10.241	10.286	HH	9243	183775	1.69%	0.045%
189	10.290	10.286	10.303	HH	6105	59912	0.55%	0.015%
190	10.317	10.303	10.343	HH	7290	148318	1.36%	0.036%
191	10.369	10.343	10.382	HH	12139	205425	1.89%	0.050%
192	10.404	10.382	10.422	HH	16823	305861	2.81%	0.074%
193	10.428	10.422	10.449	HH	11341	137426	1.26%	0.033%
194	10.474	10.449	10.488	HH	6512	133161	1.22%	0.032%

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195	10.503	10.488	10.520	HH	7899	120739	1.11%	0.029%
196	10.537	10.520	10.552	HH	6207	109961		
197	10.569	10.552	10.575	HH	7622	86599		
198	10.601	10.575	10.652	HH	258534	3193036	29	
199	10.675	10.652	10.711	HH	50812	762932	7	
200	10.719	10.711	10.765	HH	8023	225372	2	
201	10.777	10.765	10.796	HH	6071	107071	0.98%	0.026%
202	10.814	10.796	10.833	HH	5839	124072	1.14%	0.030%
203	10.858	10.833	10.884	HH	8562	214260	1.97%	0.052%
204	10.907	10.884	10.936	HH	21473	401998	3.69%	0.098%
205	10.963	10.936	10.979	HH	8255	200076	1.84%	0.049%
206	11.001	10.979	11.020	HH	9662	206850	1.90%	0.050%
207	11.059	11.020	11.103	HH	203282	2592000	23.82%	0.630%
208	11.136	11.103	11.167	HH	15384	410936	3.78%	0.100%
209	11.200	11.167	11.226	HH	10688	287478	2.64%	0.070%
210	11.250	11.226	11.276	HH	10520	246134	2.26%	0.060%
211	11.301	11.276	11.321	HH	9154	216444	1.99%	0.053%
212	11.328	11.321	11.342	HH	7660	92551	0.85%	0.022%
213	11.363	11.342	11.372	HH	7864	134797	1.24%	0.033%
214	11.399	11.372	11.414	HH	37514	529771	4.87%	0.129%
215	11.429	11.414	11.473	HH	43680	714071	6.56%	0.173%
216	11.511	11.473	11.530	HH	48668	836745	7.69%	0.203%
217	11.546	11.530	11.561	HH	29301	401893	3.69%	0.098%
218	11.577	11.561	11.624	HH	36295	665414	6.12%	0.162%
219	11.652	11.624	11.667	HH	10052	238604	2.19%	0.058%
220	11.675	11.667	11.683	HH	10160	92422	0.85%	0.022%
221	11.698	11.683	11.711	HH	10868	176125	1.62%	0.043%
222	11.726	11.711	11.748	HH	11447	233815	2.15%	0.057%
223	11.772	11.748	11.821	HH	22463	620722	5.70%	0.151%
224	11.833	11.821	11.848	HH	9162	143721	1.32%	0.035%
225	11.871	11.848	11.909	HH	26183	534154	4.91%	0.130%
226	11.926	11.909	11.954	HH	11095	280323	2.58%	0.068%
227	11.980	11.954	11.998	HH	17107	333538	3.07%	0.081%
228	12.013	11.998	12.037	HH	13425	264670	2.43%	0.064%
229	12.072	12.037	12.086	HH	10899	290437	2.67%	0.071%
230	12.118	12.086	12.131	HH	14002	330606	3.04%	0.080%
231	12.138	12.131	12.162	HH	12847	217574	2.00%	0.053%
232	12.186	12.162	12.225	HH	17088	498232	4.58%	0.121%
233	12.255	12.225	12.275	HH	17026	417091	3.83%	0.101%
234	12.295	12.275	12.315	HH	31044	522769	4.80%	0.127%
235	12.363	12.315	12.386	HH	201863	2880554	26.47%	0.700%
236	12.413	12.386	12.467	HH	320682	4238953	38.96%	1.030%
237	12.481	12.467	12.496	HH	12624	201111	1.85%	0.049%
238	12.510	12.496	12.519	HH	12120	166992	1.53%	0.041%
239	12.545	12.519	12.559	HH	14560	305500	2.81%	0.074%
240	12.593	12.559	12.613	HH	23146	573135	5.27%	0.139%
241	12.629	12.613	12.674	HH	18640	548081	5.04%	0.133%
242	12.708	12.674	12.727	HH	286989	3426092	31.49%	0.832%
243	12.740	12.727	12.754	HH	56180	716142	6.58%	0.174%
244	12.762	12.754	12.780	HH	39414	479636	4.41%	0.116%
245	12.796	12.780	12.826	HH	37001	651978	5.99%	0.158%
246	12.847	12.826	12.857	HH	15452	269929	2.48%	0.066%

Instrument :

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Manual IntegrationsAPPROVED

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					rters			
247	12.881	12.857	12.896	HH	21769	405656	3.73%	0.099%
248	12.913	12.896	12.949	HH	21643	505872		
249	12.977	12.949	13.021	HH	27008	738218		
250	13.039	13.021	13.052	HH	15870	269951		
251	13.061	13.052	13.081	HH	14840	236738		
252	13.104	13.081	13.121	HH	19809	380860		
253	13.130	13.121	13.142	HH	16109	195511	1.80%	0.047%
254	13.166	13.142	13.236	HH	31582	1025485	9.43%	0.249%
255	13.294	13.236	13.347	HH	56663	1609753	14.80%	0.391%
256	13.361	13.347	13.377	HH	16396	266545	2.45%	0.065%
257	13.404	13.377	13.425	HH	109708	1519657	13.97%	0.369%
258	13.440	13.425	13.462	HH	36539	591799	5.44%	0.144%
259	13.478	13.462	13.497	HH	20364	378511	3.48%	0.092%
260	13.555	13.497	13.590	HH	195205	3279570	30.14%	0.797%
261	13.609	13.590	13.654	HH	30932	775173	7.12%	0.188%
262	13.693	13.654	13.719	HH	17644	627735	5.77%	0.152%
263	13.741	13.719	13.762	HH	16698	421932	3.88%	0.102%
264	13.778	13.762	13.806	HH	15871	404818	3.72%	0.098%
265	13.819	13.806	13.847	HH	15487	369609	3.40%	0.090%
266	13.881	13.847	13.922	HH	15613	658175	6.05%	0.160%
267	13.991	13.922	14.013	HH	22474	994674	9.14%	0.242%
268	14.033	14.013	14.066	HH	27834	659667	6.06%	0.160%
269	14.075	14.066	14.081	HH	16195	141641	1.30%	0.034%
270	14.125	14.081	14.152	HH	23170	848524	7.80%	0.206%
271	14.174	14.152	14.186	HH	27367	467770	4.30%	0.114%
272	14.203	14.186	14.238	HH	34082	799828	7.35%	0.194%
273	14.265	14.238	14.294	HH	52730	1075542	9.89%	0.261%
274	14.314	14.294	14.320	HH	25398	361845	3.33%	0.088%
275	14.337	14.320	14.369	HH	31441	728731	6.70%	0.177%
276	14.388	14.369	14.407	HH	20230	431364	3.96%	0.105%
277	14.450	14.407	14.514	HH	99674	2234447	20.54%	0.543%
278	14.535	14.514	14.551	HH	23373	436074	4.01%	0.106%
279	14.579	14.551	14.600	HH	133960	2103040	19.33%	0.511%
280	14.620	14.600	14.635	HH	150699	2045191	18.80%	0.497%
281	14.652	14.635	14.693	HH	184435	2684477	24.67%	0.652%
282	14.737	14.693	14.792	HH	43692	1482542	13.63%	0.360%
283	14.811	14.792	14.818	HH	21361	319474	2.94%	0.078%
284	14.835	14.818	14.864	HH	24837	581928	5.35%	0.141%
285	14.893	14.864	14.909	HH	30433	668231	6.14%	0.162%
286	14.915	14.909	14.956	HH	26538	663417	6.10%	0.161%
287	14.963	14.956	14.996	HH	21041	481402	4.42%	0.117%
288	15.029	14.996	15.097	HH	42735	1576404	14.49%	0.383%
289	15.138	15.097	15.147	HH	20246	588873	5.41%	0.143%
290	15.166	15.147	15.182	HH	24433	467793	4.30%	0.114%
291	15.204	15.182	15.221	HH	24284	523057	4.81%	0.127%
292	15.249	15.221	15.270	HH	48566	986973	9.07%	0.240%
293	15.287	15.270	15.316	HH	32812	743456	6.83%	0.181%
294	15.331	15.316	15.347	HH	25793	456886	4.20%	0.111%
295	15.356	15.347	15.366	HH	23744	263286	2.42%	0.064%
296	15.388	15.366	15.394	HH	32083	473029	4.35%	0.115%
297	15.408	15.394	15.456	HH	36027	1054454	9.69%	0.256%
298	15.481	15.456	15.515	HH	26527	851197	7.82%	0.207%
299	15.526	15.515	15.551	HH	22225	463856	4.26%	0.113%

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300	15.572	15.551	15.602	HH	25978	692711	6.37%	0.168%
301	15.625	15.602	15.637	HH	26241	494450		
302	15.669	15.637	15.722	HH	178910	3159422	29.40%	0.168%
303	15.746	15.722	15.765	HH	22688	568268	5.82%	0.154%
304	15.778	15.765	15.797	HH	22361	413760	4.12%	0.109%
305	15.805	15.797	15.820	HH	22019	308735	4.38%	0.116%
306	15.846	15.820	15.862	HH	26295	612503	5.63%	0.149%
307	15.880	15.862	15.901	HH	25541	565444	5.20%	0.137%
308	15.922	15.901	15.941	HH	29469	633182	5.82%	0.154%
309	15.950	15.941	15.970	HH	26531	447897	4.12%	0.109%
310	15.988	15.970	16.002	HH	25118	476276	4.38%	0.116%
311	16.045	16.002	16.067	HH	32656	1088462	10.00%	0.264%
312	16.075	16.067	16.095	HH	26945	438832	4.03%	0.107%
313	16.132	16.095	16.150	HH	160626	2755273	25.32%	0.669%
314	16.159	16.150	16.201	HH	83066	1426590	13.11%	0.346%
315	16.209	16.201	16.224	HH	25787	359985	3.31%	0.087%
316	16.261	16.224	16.271	HH	52161	1021887	9.39%	0.248%
317	16.277	16.271	16.342	HH	50497	1478128	13.59%	0.359%
318	16.355	16.342	16.363	HH	26650	319820	2.94%	0.078%
319	16.382	16.363	16.395	HH	31019	570486	5.24%	0.139%
320	16.451	16.395	16.481	HH	118763	2756113	25.33%	0.669%
321	16.509	16.481	16.561	HH	148402	2940994	27.03%	0.714%
322	16.613	16.561	16.643	HH	201378	3774849	34.69%	0.917%
323	16.663	16.643	16.699	HH	37338	1124158	10.33%	0.273%
324	16.754	16.699	16.792	HH	39028	1972093	18.13%	0.479%
325	16.812	16.792	16.831	HH	35317	787108	7.23%	0.191%
326	16.875	16.831	16.946	HH	44408	2638717	24.25%	0.641%
327	17.005	16.946	17.021	HH	41843	1653525	15.20%	0.402%
328	17.033	17.021	17.051	HH	40208	695831	6.40%	0.169%
329	17.059	17.051	17.075	HH	37236	525667	4.83%	0.128%
330	17.094	17.075	17.111	HH	38780	795654	7.31%	0.193%
331	17.124	17.111	17.141	HH	37851	659446	6.06%	0.160%
332	17.163	17.141	17.190	HH	43756	1171470	10.77%	0.285%
333	17.205	17.190	17.244	HH	38323	1197037	11.00%	0.291%
334	17.281	17.244	17.302	HH	37847	1255987	11.54%	0.305%
335	17.319	17.302	17.332	HH	35964	641879	5.90%	0.156%
336	17.349	17.332	17.363	HH	36211	652481	6.00%	0.158%
337	17.385	17.363	17.400	HH	36932	816621	7.51%	0.198%
338	17.498	17.400	17.533	HH	186881	5048268	46.40%	1.226%
339	17.592	17.533	17.608	HH	47901	1986354	18.26%	0.482%
340	17.618	17.608	17.632	HH	46274	646171	5.94%	0.157%
341	17.655	17.632	17.673	HH	52048	1212009	11.14%	0.294%
342	17.677	17.673	17.701	HH	49162	804224	7.39%	0.195%
343	17.707	17.701	17.731	HH	46654	832892	7.66%	0.202%
344	17.734	17.731	17.757	HH	46079	708588	6.51%	0.172%
345	17.784	17.757	17.831	HH	66607	2445266	22.47%	0.594%
346	17.876	17.831	17.903	HH	117896	3159864	29.04%	0.767%
347	17.918	17.903	17.946	HH	63742	1503588	13.82%	0.365%
348	17.960	17.946	17.979	HH	52638	1013337	9.31%	0.246%
349	18.008	17.979	18.025	HH	67393	1639875	15.07%	0.398%
350	18.040	18.025	18.099	HH	62179	2436297	22.39%	0.592%
351	18.128	18.099	18.180	HH	118065	3422650	31.46%	0.831%

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352	18.210	18.180	18.232	HH	58837	1758042	16.16%	0.427%	
353	18.263	18.232	18.293	HH	78518	2393658	22.06%	0.431%	
354	18.326	18.293	18.383	HH	198392	5137509	47.06%	0.431%	
355	18.437	18.383	18.462	HH	63548	2941382	27.06%	0.431%	
356	18.470	18.462	18.486	HH	61820	861520	7.06%	0.431%	
357	18.494	18.486	18.502	HH	61707	599552	5.06%	0.431%	
358	18.524	18.502	18.537	HH	62770	1311688	12.06%	0.319%	
359	18.561	18.537	18.583	HH	66113	1772759	16.29%	0.431%	
360	18.607	18.583	18.618	HH	63033	1300226	11.95%	0.316%	
361	18.664	18.618	18.681	HH	72500	2592261	23.83%	0.630%	
362	18.717	18.681	18.753	HH	74278	3129837	28.77%	0.760%	
363	18.779	18.753	18.786	HH	72706	1387500	12.75%	0.337%	
364	18.813	18.786	18.861	HH	77612	3387321	31.13%	0.823%	
365	18.875	18.861	18.892	HH	74262	1375193	12.64%	0.334%	
366	18.935	18.892	18.982	HH	81473	4199983	38.60%	1.020%	
367	18.988	18.982	19.026	HH	75833	1946203	17.89%	0.473%	
368	19.029	19.026	19.033	HH	74081	316394	2.91%	0.077%	
369	19.107	19.033	19.146	HH	226518	7526614	69.18%	1.828%	
370	19.149	19.146	19.162	HH	86326	861428	7.92%	0.209%	
371	19.184	19.162	19.195	HH	88205	1736193	15.96%	0.422%	
372	19.212	19.195	19.219	HH	88872	1246870	11.46%	0.303%	
373	19.237	19.219	19.247	HH	90506	1524946	14.02%	0.370%	
374	19.283	19.247	19.319	HH	111116	4232945	38.90%	1.028%	
375	19.350	19.319	19.388	HH	113936	4183685	38.45%	1.016%	
376	19.446	19.388	19.462	HH	100254	4342349	39.91%	1.055%	
377	19.476	19.462	19.512	HH	100303	2918699	26.83%	0.709%	
378	19.534	19.512	19.542	HH	101312	1836254	16.88%	0.446%	
379	19.567	19.542	19.591	HH	108578	3062414	28.15%	0.744%	
380	19.600	19.591	19.608	HH	104311	1078738	9.91%	0.262%	
381	19.616	19.608	19.623	HH	103963	917054	8.43%	0.223%	
382	19.662	19.623	19.702	HH	132250	5509868	50.64%	1.338%	
383	19.729	19.702	19.749	HH	113539	3101144	28.50%	0.753%	
384	19.764	19.749	19.779	HH	109927	1927914	17.72%	0.468%	
385	19.843	19.779	19.874	HH	275361	8855249	81.39%	2.151%	
386	19.920	19.874	19.939	HH	131533	4912604	45.15%	1.193%	
387	19.944	19.939	19.952	HH	131004	1075862	9.89%	0.261%	
388	19.965	19.952	19.970	HH	131884	1391890	12.79%	0.338%	
389	19.995	19.970	20.069	HH	144180	7675118	70.54%	1.864%	
390	20.154	20.069	20.162	HH	130804	7026839	64.58%	1.707%	
391	20.203	20.162	20.209	HH	139027	3764497	34.60%	0.914%	
392	20.255	20.209	20.269	HH	142502	5073783	46.63%	1.232%	
393	20.290	20.269	20.336	HH	144679	5669380	52.11%	1.377%	
394	20.347	20.336	20.376	HH	139197	3313020	30.45%	0.805%	
395	20.396	20.376	20.404	HH	138338	2298613	21.13%	0.558%	
396	20.489	20.404	20.502	HH	153562	8654530	79.54%	2.102%	
397	20.547	20.502	20.590	HH	294920	10220016	93.93%	2.482%	
398	20.593	20.590	20.615	HH	148973	2208011	20.29%	0.536%	
399	20.621	20.615	20.638	HH	148200	2094604	19.25%	0.509%	
400	20.660	20.638	20.693	HH	148050	4837152	44.46%	1.175%	
401	20.730	20.693	20.742	HH	146335	4196373	38.57%	1.019%	
402	20.791	20.742	20.801	HH	151590	5231560	48.08%	1.271%	
403	20.813	20.801	20.829	HH	152100	2612858	24.01%	0.635%	
404	20.837	20.829	20.854	HH	151777	2214758	20.36%	0.538%	

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					rt	Area	Area%	Height
405	20.861	20.854	20.874	HH	148836	1816795	16.70%	0.441%
406	20.878	20.874	20.888	HH	148219	1214831	11.11%	0.326%
407	20.905	20.888	20.947	HH	147891	5182101	47.22%	1.354%
408	20.994	20.947	21.006	HH	154673	5219140	47.55%	1.354%
409	21.014	21.006	21.056	HH	152429	4513875	41.22%	1.119%
410	21.061	21.056	21.066	HH	149094	894044	8.11%	0.228%
411	21.071	21.066	21.081	HH	149166	1340676	12.32%	0.326%
412	21.088	21.081	21.105	HH	149104	2159371	19.85%	0.524%
413	21.124	21.105	21.139	HH	149035	3022157	27.78%	0.734%
414	21.147	21.139	21.174	HH	146820	3068672	28.20%	0.745%
415	21.178	21.174	21.242	HH	145289	5800071	53.31%	1.409%
416	21.268	21.242	21.308	HH	142397	5572713	51.22%	1.354%
417	21.361	21.308	21.407	HH	255441	10880344	100.00%	2.643%
418	21.413	21.407	21.421	HH	147298	1240311	11.40%	0.301%
419	21.448	21.421	21.455	HH	150182	2960103	27.21%	0.719%
420	21.480	21.455	21.501	HHA	151232	4233674	38.91%	1.028%

Sum of corrected areas: 411719355

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