

rters

Instrument :

FID_E

ClientSampleId :

G-2-12-26-27

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03182
Data File : FE035436.D
Signal(s) : FID1B.CH
Acq On : 19 Mar 2022 9:39
Sample : N1968-11
Misc :
ALS Vial : 37 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/21/2022
Supervised By :mohammad ahmed 03/21/2022

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	2.128	2.100	2.159	BH	2035	14896	0.02%	0.001%
2	2.162	2.159	2.171	PH	-124	-2058	-0.00%	-0.000%
3	2.186	2.171	2.207	PH	3792	22903	0.03%	0.001%
4	2.233	2.207	2.243	PH	167	-3218	-0.00%	-0.000%
5	2.251	2.243	2.281	PH	-55	-7953	-0.01%	-0.000%
6	2.285	2.281	2.293	PH	-469	-4010	-0.00%	-0.000%
7	2.311	2.293	2.342	PH	409	-1103	-0.00%	-0.000%
8	2.359	2.342	2.377	PH	1385	11109	0.01%	0.001%
9	2.386	2.377	2.394	PH	371	1121	0.00%	0.000%
10	2.408	2.394	2.431	PH	1669	10646	0.01%	0.000%
11	2.449	2.431	2.460	PH	3125	21511	0.03%	0.001%
12	2.467	2.460	2.484	HH	910	2086	0.00%	0.000%
13	2.499	2.484	2.514	PH	2446	12692	0.02%	0.001%
14	2.529	2.514	2.569	PH	623	2584	0.00%	0.000%
15	2.586	2.569	2.602	PH	205	-1928	-0.00%	-0.000%
16	2.627	2.602	2.690	PH	707398	5434402	6.75%	0.253%
17	2.723	2.690	2.765	HH	295787	3301053	4.10%	0.153%
18	2.771	2.765	2.800	HH	4790	68424	0.09%	0.003%
19	2.812	2.800	2.839	HH	1872	33844	0.04%	0.002%
20	2.843	2.839	2.860	HH	1179	14100	0.02%	0.001%
21	2.872	2.860	2.878	HH	2410	20311	0.03%	0.001%
22	2.895	2.878	2.918	HH	34668	354242	0.44%	0.016%
23	2.935	2.918	2.983	HH	170784	1463499	1.82%	0.068%
24	3.000	2.983	3.014	HH	3370	52652	0.07%	0.002%
25	3.020	3.014	3.044	HH	2320	27274	0.03%	0.001%
26	3.058	3.044	3.099	HH	1057	18313	0.02%	0.001%
27	3.117	3.099	3.138	HH	669	5333	0.01%	0.000%
28	3.181	3.138	3.188	PH	2699	25398	0.03%	0.001%
29	3.193	3.188	3.209	HH	2380	18640	0.02%	0.001%
30	3.214	3.209	3.258	HH	331	526	0.00%	0.000%
31	3.279	3.258	3.313	PH	30959	289872	0.36%	0.013%
32	3.322	3.313	3.339	HH	1140	11611	0.01%	0.001%
33	3.353	3.339	3.368	HH	1169	14054	0.02%	0.001%
34	3.381	3.368	3.401	HH	873	9064	0.01%	0.000%
35	3.439	3.401	3.458	PH	2643	27506	0.03%	0.001%
36	3.473	3.458	3.525	HH	5891	69777	0.09%	0.003%

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37	3.548	3.525	3.562	HH	3342	33328	0.04%	0.002%
38	3.586	3.562	3.611	HH	20511	228594		
39	3.617	3.611	3.650	HH	3074	32608		
40	3.670	3.650	3.679	HH	25143	211597		
41	3.689	3.679	3.728	HH	30583	332956		
42	3.753	3.728	3.807	HH	22179	225962		
43	3.845	3.807	3.862	PH	24419	250494	0.31%	0.012%
44	3.877	3.862	3.919	HH	20237	299767	0.37%	0.014%
45	3.951	3.919	3.969	HH	10679	173818	0.22%	0.008%
46	4.004	3.969	4.090	HH	129329	1517511	1.89%	0.071%
47	4.100	4.090	4.127	HH	1865	30049	0.04%	0.001%
48	4.148	4.127	4.155	HH	2053	25509	0.03%	0.001%
49	4.164	4.155	4.173	HH	1778	16375	0.02%	0.001%
50	4.192	4.173	4.201	HH	2404	31096	0.04%	0.001%
51	4.205	4.201	4.222	HH	2066	20565	0.03%	0.001%
52	4.240	4.222	4.264	HH	3680	54647	0.07%	0.003%
53	4.281	4.264	4.297	HH	33778	314066	0.39%	0.015%
54	4.310	4.297	4.329	HH	18382	186149	0.23%	0.009%
55	4.342	4.329	4.360	HH	6595	70000	0.09%	0.003%
56	4.384	4.360	4.424	HH	655611	5729582	7.12%	0.266%
57	4.448	4.424	4.482	HH	183159	1834003	2.28%	0.085%
58	4.489	4.482	4.506	HH	8562	91606	0.11%	0.004%
59	4.515	4.506	4.532	HH	4308	55224	0.07%	0.003%
60	4.540	4.532	4.553	HH	2843	31869	0.04%	0.001%
61	4.565	4.553	4.572	HH	3009	30420	0.04%	0.001%
62	4.607	4.572	4.638	HH	17241	348680	0.43%	0.016%
63	4.653	4.638	4.674	HH	8176	122934	0.15%	0.006%
64	4.692	4.674	4.734	HH	11045	186365	0.23%	0.009%
65	4.764	4.734	4.783	HH	4512	79281	0.10%	0.004%
66	4.790	4.783	4.802	HH	1868	17727	0.02%	0.001%
67	4.828	4.802	4.861	HH	23419	416066	0.52%	0.019%
68	4.876	4.861	4.904	HH	13989	223864	0.28%	0.010%
69	4.925	4.904	4.939	HH	22073	249567	0.31%	0.012%
70	4.952	4.939	4.987	HH	16577	222258	0.28%	0.010%
71	5.008	4.987	5.027	HH	6570	106324	0.13%	0.005%
72	5.041	5.027	5.047	HH	4625	41255	0.05%	0.002%
73	5.071	5.047	5.087	HH	9996	172741	0.21%	0.008%
74	5.093	5.087	5.126	HH	5255	95305	0.12%	0.004%
75	5.147	5.126	5.175	HH	6811	130247	0.16%	0.006%
76	5.191	5.175	5.200	HH	2077	28573	0.04%	0.001%
77	5.219	5.200	5.254	HH	4920	89600	0.11%	0.004%
78	5.272	5.254	5.290	HH	14914	182447	0.23%	0.008%
79	5.304	5.290	5.369	HH	16442	256254	0.32%	0.012%
80	5.384	5.369	5.416	HH	3302	65316	0.08%	0.003%
81	5.455	5.416	5.501	HH	28518	395633	0.49%	0.018%
82	5.530	5.501	5.536	HH	35022	374261	0.47%	0.017%
83	5.548	5.536	5.561	HH	52559	576003	0.72%	0.027%
84	5.569	5.561	5.592	HH	28395	401241	0.50%	0.019%
85	5.600	5.592	5.624	HH	18516	225332	0.28%	0.010%
86	5.641	5.624	5.667	HH	10875	160910	0.20%	0.007%
87	5.677	5.667	5.699	HH	3691	58023	0.07%	0.003%
88	5.736	5.699	5.757	HH	21588	329184	0.41%	0.015%
89	5.766	5.757	5.789	HH	8186	140868	0.18%	0.007%

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					rt	Area	Height	Area%	Height%
90	5.824	5.789	5.849	HH	1686210	17203195	21.37%	0.800%	
91	5.864	5.849	5.895	HH	64901	797054			
92	5.905	5.895	5.927	HH	8997	134574			
93	5.948	5.927	5.976	HH	13978	292746			
94	5.986	5.976	6.015	HH	9503	155991			
95	6.032	6.015	6.040	HH	10412	115714			
96	6.050	6.040	6.065	HH	11230	133864	0.17%	0.006%	
97	6.070	6.065	6.079	HH	5951	46186	0.06%	0.002%	
98	6.094	6.079	6.127	HH	6550	142692	0.18%	0.007%	
99	6.142	6.127	6.154	HH	4672	67196	0.08%	0.003%	
100	6.173	6.154	6.192	HH	8856	148720	0.18%	0.007%	
101	6.200	6.192	6.228	HH	5675	109701	0.14%	0.005%	
102	6.247	6.228	6.277	HH	32436	476003	0.59%	0.022%	
103	6.283	6.277	6.317	HH	8747	153462	0.19%	0.007%	
104	6.327	6.317	6.344	HH	5050	73067	0.09%	0.003%	
105	6.367	6.344	6.382	HH	10078	178225	0.22%	0.008%	
106	6.392	6.382	6.409	HH	9360	112916	0.14%	0.005%	
107	6.426	6.409	6.430	HH	6800	72869	0.09%	0.003%	
108	6.445	6.430	6.483	HH	12259	234464	0.29%	0.011%	
109	6.491	6.483	6.503	HH	4490	51098	0.06%	0.002%	
110	6.523	6.503	6.542	HH	12628	165491	0.21%	0.008%	
111	6.579	6.542	6.610	HH	13484	359487	0.45%	0.017%	
112	6.641	6.610	6.664	HH	17602	304116	0.38%	0.014%	
113	6.684	6.664	6.712	HH	8889	172688	0.21%	0.008%	
114	6.771	6.712	6.787	HH	17225	398086	0.49%	0.019%	
115	6.802	6.787	6.833	HH	14006	245424	0.30%	0.011%	
116	6.867	6.833	6.900	HH	488037	5088509	6.32%	0.236%	
117	6.924	6.900	6.936	HH	20536	380454	0.47%	0.018%	
118	6.950	6.936	6.976	HH	20198	359398	0.45%	0.017%	
119	7.000	6.976	7.034	HH	454158	4623576	5.74%	0.215%	
120	7.039	7.034	7.053	HH	11661	123138	0.15%	0.006%	
121	7.064	7.053	7.089	HH	11301	189332	0.24%	0.009%	
122	7.105	7.089	7.122	HH	7466	137211	0.17%	0.006%	
123	7.135	7.122	7.146	HH	6650	94275	0.12%	0.004%	
124	7.166	7.146	7.192	HH	17694	279584	0.35%	0.013%	
125	7.199	7.192	7.209	HH	6047	59138	0.07%	0.003%	
126	7.223	7.209	7.238	HH	9381	143950	0.18%	0.007%	
127	7.250	7.238	7.275	HH	9403	160195	0.20%	0.007%	
128	7.303	7.275	7.322	HH	10376	209052	0.26%	0.010%	
129	7.341	7.322	7.375	HH	12292	302904	0.38%	0.014%	
130	7.387	7.375	7.403	HH	8019	116248	0.14%	0.005%	
131	7.427	7.403	7.437	HH	6531	123496	0.15%	0.006%	
132	7.450	7.437	7.478	HH	6775	146073	0.18%	0.007%	
133	7.499	7.478	7.521	HH	14532	238098	0.30%	0.011%	
134	7.527	7.521	7.540	HH	6552	74112	0.09%	0.003%	
135	7.588	7.540	7.660	HH	114002	1700047	2.11%	0.079%	
136	7.686	7.660	7.708	HH	12593	261858	0.33%	0.012%	
137	7.742	7.708	7.773	HH	103939	1453605	1.81%	0.068%	
138	7.788	7.773	7.802	HH	17524	248831	0.31%	0.012%	
139	7.811	7.802	7.818	HH	13407	128120	0.16%	0.006%	
140	7.840	7.818	7.846	HH	110977	1093343	1.36%	0.051%	
141	7.854	7.846	7.901	HH	120199	1405554	1.75%	0.065%	

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142	7.918	7.901	7.930	HH	16375	226718	0.28%	0.011%
143	7.960	7.930	7.974	HH	299562	3298357		
144	7.986	7.974	8.006	HH	174005	1814374		
145	8.032	8.006	8.060	HH	30400	703709		
146	8.082	8.060	8.091	HH	22862	301211		
147	8.139	8.091	8.178	HH	157090	3846542		
148	8.181	8.178	8.207	HH	15029	229202	0.28%	0.011%
149	8.229	8.207	8.257	HH	79904	997290	1.24%	0.046%
150	8.277	8.257	8.298	HH	23796	367313	0.46%	0.017%
151	8.306	8.298	8.323	HH	9107	125565	0.16%	0.006%
152	8.352	8.323	8.370	HH	11113	257973	0.32%	0.012%
153	8.397	8.370	8.412	HH	57914	789973	0.98%	0.037%
154	8.443	8.412	8.464	HH	1072378	11556571	14.36%	0.537%
155	8.483	8.464	8.521	HH	94034	1334133	1.66%	0.062%
156	8.553	8.521	8.575	HH	42481	785944	0.98%	0.037%
157	8.591	8.575	8.613	HH	28723	503950	0.63%	0.023%
158	8.628	8.613	8.646	HH	19614	329139	0.41%	0.015%
159	8.675	8.646	8.691	HH	191609	2375852	2.95%	0.110%
160	8.712	8.691	8.733	HH	576997	6120818	7.60%	0.284%
161	8.745	8.733	8.763	HH	42247	552151	0.69%	0.026%
162	8.798	8.763	8.824	HH	41511	918732	1.14%	0.043%
163	8.845	8.824	8.867	HH	84050	1198219	1.49%	0.056%
164	8.884	8.867	8.929	HH	94388	1443545	1.79%	0.067%
165	8.945	8.929	8.970	HH	12407	265398	0.33%	0.012%
166	8.999	8.970	9.015	HH	92854	1166258	1.45%	0.054%
167	9.031	9.015	9.064	HH	83125	1091628	1.36%	0.051%
168	9.082	9.064	9.097	HH	28500	412984	0.51%	0.019%
169	9.136	9.097	9.161	HH	96778	1702002	2.11%	0.079%
170	9.178	9.161	9.192	HH	32116	449961	0.56%	0.021%
171	9.227	9.192	9.260	HH	990785	12044009	14.96%	0.560%
172	9.265	9.260	9.274	HH	21619	168232	0.21%	0.008%
173	9.296	9.274	9.312	HH	110222	1349465	1.68%	0.063%
174	9.338	9.312	9.350	HH	110259	1593402	1.98%	0.074%
175	9.369	9.350	9.386	HH	277079	3307011	4.11%	0.154%
176	9.395	9.386	9.408	HH	76168	800562	0.99%	0.037%
177	9.427	9.408	9.465	HH	176171	2505071	3.11%	0.116%
178	9.483	9.465	9.512	HH	32439	757232	0.94%	0.035%
179	9.540	9.512	9.573	HH	223437	3110673	3.86%	0.145%
180	9.590	9.573	9.606	HH	55716	804322	1.00%	0.037%
181	9.640	9.606	9.682	HH	283969	4576592	5.69%	0.213%
182	9.699	9.682	9.713	HH	61674	813703	1.01%	0.038%
183	9.727	9.713	9.756	HH	55519	892079	1.11%	0.041%
184	9.774	9.756	9.782	HH	20803	293289	0.36%	0.014%
185	9.805	9.782	9.855	HH	47949	1154220	1.43%	0.054%
186	9.864	9.855	9.870	HH	14934	128339	0.16%	0.006%
187	9.898	9.870	9.915	HH	28751	583771	0.73%	0.027%
188	9.928	9.915	9.937	HH	21816	276942	0.34%	0.013%
189	9.956	9.937	9.976	HH	42992	681324	0.85%	0.032%
190	10.008	9.976	10.043	HH	50891	1259503	1.56%	0.059%
191	10.097	10.043	10.120	HH	255930	4757575	5.91%	0.221%
192	10.137	10.120	10.177	HH	162278	2383146	2.96%	0.111%
193	10.213	10.177	10.254	HH	186543	3888445	4.83%	0.181%
194	10.283	10.254	10.322	HH	140299	2991226	3.72%	0.139%

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195	10.347	10.322	10.362	HH	63732	1090891	1.36%	0.051%
196	10.387	10.362	10.397	HH	162305	2215400		
197	10.421	10.397	10.436	HH	352040	5696801		
198	10.444	10.436	10.464	HH	191143	2040859		
199	10.490	10.464	10.504	HH	55256	1151350		
200	10.528	10.504	10.564	HH	76631	2051404		
201	10.670	10.564	10.690	HH	3493483	80072501	99.49%	3.722%
202	10.725	10.690	10.766	HH	1606207	21883235	27.19%	1.017%
203	10.787	10.766	10.816	HH	68410	1707209	2.12%	0.079%
204	10.832	10.816	10.851	HH	57595	1001078	1.24%	0.047%
205	10.878	10.851	10.902	HH	141080	2556980	3.18%	0.119%
206	10.935	10.902	10.954	HH	570701	8040745	9.99%	0.374%
207	10.966	10.954	10.974	HH	67236	752385	0.93%	0.035%
208	10.981	10.974	10.997	HH	66040	798408	0.99%	0.037%
209	11.016	10.997	11.033	HH	87291	1462636	1.82%	0.068%
210	11.046	11.033	11.081	HH	85376	1931549	2.40%	0.090%
211	11.110	11.081	11.119	HH	96587	1704057	2.12%	0.079%
212	11.148	11.119	11.181	HH	233136	4946621	6.15%	0.230%
213	11.218	11.181	11.242	HH	129267	2897989	3.60%	0.135%
214	11.269	11.242	11.292	HH	149514	2817369	3.50%	0.131%
215	11.323	11.292	11.336	HH	73455	1597480	1.98%	0.074%
216	11.347	11.336	11.380	HH	74417	1684585	2.09%	0.078%
217	11.430	11.380	11.445	HH	654382	11085082	13.77%	0.515%
218	11.467	11.445	11.501	HH	926754	12824563	15.93%	0.596%
219	11.539	11.501	11.544	HH	741460	8519266	10.59%	0.396%
220	11.551	11.544	11.564	HH	807578	7224083	8.98%	0.336%
221	11.580	11.564	11.594	HH	501735	6725337	8.36%	0.313%
222	11.614	11.594	11.643	HH	798858	10402439	12.92%	0.483%
223	11.663	11.643	11.680	HH	92331	1568396	1.95%	0.073%
224	11.700	11.680	11.745	HH	121422	3550652	4.41%	0.165%
225	11.763	11.745	11.782	HH	96361	1791209	2.23%	0.083%
226	11.818	11.782	11.865	HH	234819	6415327	7.97%	0.298%
227	11.895	11.865	11.914	HH	558394	7673112	9.53%	0.357%
228	11.924	11.914	11.939	HH	111600	1537983	1.91%	0.071%
229	11.953	11.939	11.970	HH	97134	1681443	2.09%	0.078%
230	11.978	11.970	11.986	HH	86205	799942	0.99%	0.037%
231	12.004	11.986	12.019	HH	152928	2293141	2.85%	0.107%
232	12.034	12.019	12.057	HH	163976	2587364	3.21%	0.120%
233	12.084	12.057	12.088	HH	104682	1679678	2.09%	0.078%
234	12.098	12.088	12.116	HH	108549	1637782	2.03%	0.076%
235	12.137	12.116	12.151	HH	181165	2846862	3.54%	0.132%
236	12.163	12.151	12.185	HH	143672	2328352	2.89%	0.108%
237	12.211	12.185	12.251	HH	251216	5776755	7.18%	0.268%
238	12.325	12.251	12.377	HH	427047	15222006	18.91%	0.707%
239	12.384	12.377	12.413	HH	209300	4383277	5.45%	0.204%
240	12.498	12.413	12.513	HH	3069854	80484242	100.00%	3.741%
241	12.541	12.513	12.569	HH	154926	3969407	4.93%	0.184%
242	12.601	12.569	12.610	HH	163472	3345849	4.16%	0.156%
243	12.630	12.610	12.673	HH	270889	6817118	8.47%	0.317%
244	12.710	12.673	12.718	HH	183013	4015800	4.99%	0.187%
245	12.795	12.718	12.806	HH	2701875	72371937	89.92%	3.364%
246	12.820	12.806	12.831	HH	822247	8549896	10.62%	0.397%

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247	12.848	12.831	12.890	HH	655061	11778732	14.63%	0.547%
248	12.919	12.890	12.935	HH	312280	5070991	6.00%	0.201%
249	12.991	12.935	13.004	HH	446210	10872111	13.00%	0.407%
250	13.015	13.004	13.043	HH	378688	5709964	7.00%	0.201%
251	13.074	13.043	13.083	HH	177369	3701095	4.00%	0.201%
252	13.097	13.083	13.119	HH	191474	3246957	4.00%	0.201%
253	13.140	13.119	13.160	HH	253046	4325140	5.37%	0.201%
254	13.165	13.160	13.179	HH	159008	1730660	2.15%	0.080%
255	13.207	13.179	13.227	HH	514087	8820713	10.96%	0.410%
256	13.236	13.227	13.265	HH	145530	2689198	3.34%	0.125%
257	13.350	13.265	13.382	HH	962624	23410837	29.09%	1.088%
258	13.397	13.382	13.417	HH	148466	2742343	3.41%	0.127%
259	13.454	13.417	13.472	HH	731474	13609941	16.91%	0.633%
260	13.493	13.472	13.508	HH	576287	8603262	10.69%	0.400%
261	13.520	13.508	13.538	HH	308767	4223027	5.25%	0.196%
262	13.618	13.538	13.635	HH	525263	16483950	20.48%	0.766%
263	13.657	13.635	13.685	HH	555074	8762453	10.89%	0.407%
264	13.704	13.685	13.710	HH	141465	1986502	2.47%	0.092%
265	13.729	13.710	13.743	HH	169837	3092000	3.84%	0.144%
266	13.752	13.743	13.782	HH	160890	3480158	4.32%	0.162%
267	13.800	13.782	13.818	HH	192840	3402283	4.23%	0.158%
268	13.831	13.818	13.845	HH	143338	2167794	2.69%	0.101%
269	13.853	13.845	13.874	HH	126920	1945721	2.42%	0.090%
270	13.913	13.874	13.928	HH	160349	4243662	5.27%	0.197%
271	13.940	13.928	13.974	HH	143738	3595892	4.47%	0.167%
272	14.001	13.974	14.018	HH	248000	5192979	6.45%	0.241%
273	14.046	14.018	14.079	HH	408237	10683029	13.27%	0.497%
274	14.083	14.079	14.115	HH	220739	4091299	5.08%	0.190%
275	14.144	14.115	14.158	HH	221355	5197899	6.46%	0.242%
276	14.173	14.158	14.220	HH	215684	6424092	7.98%	0.299%
277	14.248	14.220	14.274	HH	403676	8522481	10.59%	0.396%
278	14.312	14.274	14.337	HH	651599	15651261	19.45%	0.727%
279	14.358	14.337	14.386	HH	324341	7623725	9.47%	0.354%
280	14.416	14.386	14.445	HH	273784	7598656	9.44%	0.353%
281	14.481	14.445	14.557	HH	287935	12695505	15.77%	0.590%
282	14.663	14.557	14.681	HH	1364976	48512240	60.28%	2.255%
283	14.711	14.681	14.745	HH	1797156	34213865	42.51%	1.590%
284	14.751	14.745	14.759	HH	148405	1259110	1.56%	0.059%
285	14.805	14.759	14.846	HH	682817	16673650	20.72%	0.775%
286	14.887	14.846	14.912	HH	282219	8297855	10.31%	0.386%
287	14.945	14.912	14.959	HH	337584	7287842	9.05%	0.339%
288	14.973	14.959	15.025	HH	339007	8512774	10.58%	0.396%
289	15.067	15.025	15.077	HH	266153	6198872	7.70%	0.288%
290	15.081	15.077	15.146	HH	266377	8333344	10.35%	0.387%
291	15.183	15.146	15.195	HH	183964	4790845	5.95%	0.223%
292	15.203	15.195	15.222	HH	183806	2716392	3.38%	0.126%
293	15.247	15.222	15.267	HH	228610	5204562	6.47%	0.242%
294	15.304	15.267	15.322	HH	619520	12807669	15.91%	0.595%
295	15.339	15.322	15.372	HH	386208	8217247	10.21%	0.382%
296	15.391	15.372	15.420	HH	307845	7077458	8.79%	0.329%
297	15.456	15.420	15.503	HH	467232	16941581	21.05%	0.787%
298	15.527	15.503	15.551	HH	332796	6620825	8.23%	0.308%
299	15.569	15.551	15.589	HH	187261	3814174	4.74%	0.177%

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300	15.611	15.589	15.653	HH	233106	6153947	7.65%	0.286%
301	15.707	15.653	15.758	HH	245534	11719329	14.60%	0.300%
302	15.786	15.758	15.811	HH	169618	4828505	6.00%	0.286%
303	15.840	15.811	15.859	HH	161069	4363668	5.50%	0.286%
304	15.884	15.859	15.910	HH	197101	5138100	6.00%	0.286%
305	15.925	15.910	15.944	HH	167551	3218409	4.20%	0.286%
306	15.988	15.944	16.023	HH	251530	9605155	11.93%	0.446%
307	16.057	16.023	16.069	HH	193851	4981972	6.19%	0.232%
308	16.089	16.069	16.119	HH	202644	5787884	7.19%	0.269%
309	16.131	16.119	16.152	HH	201073	3878896	4.82%	0.180%
310	16.234	16.152	16.247	HH	1505782	48281868	59.99%	2.244%
311	16.253	16.247	16.292	HH	1171097	12134023	15.08%	0.564%
312	16.335	16.292	16.405	HH	594541	18060409	22.44%	0.839%
313	16.436	16.405	16.445	HH	216213	4413384	5.48%	0.205%
314	16.465	16.445	16.472	HH	245714	3782010	4.70%	0.176%
315	16.545	16.472	16.572	HH	823174	32872971	40.84%	1.528%
316	16.621	16.572	16.651	HH	1471520	37642372	46.77%	1.750%
317	16.696	16.651	16.711	HH	703550	13837994	17.19%	0.643%
318	16.720	16.711	16.737	HH	259089	3649072	4.53%	0.170%
319	16.744	16.737	16.767	HH	220017	3815850	4.74%	0.177%
320	16.823	16.767	16.857	HH	311953	13652898	16.96%	0.635%
321	16.872	16.857	16.893	HH	218132	4313268	5.36%	0.200%
322	16.959	16.893	17.010	HH	380335	20274498	25.19%	0.942%
323	17.043	17.010	17.050	HH	224546	4916536	6.11%	0.229%
324	17.084	17.050	17.128	HH	331583	12546009	15.59%	0.583%
325	17.160	17.128	17.177	HH	283239	7131851	8.86%	0.331%
326	17.185	17.177	17.208	HH	253862	4331739	5.38%	0.201%
327	17.241	17.208	17.304	HH	381482	14959625	18.59%	0.695%
328	17.325	17.304	17.334	HH	227344	3806998	4.73%	0.177%
329	17.350	17.334	17.391	HH	235323	7243577	9.00%	0.337%
330	17.412	17.391	17.442	HH	193239	5579498	6.93%	0.259%
331	17.473	17.442	17.477	HH	190049	3776137	4.69%	0.176%
332	17.482	17.477	17.488	HH	191424	1195877	1.49%	0.056%
333	17.521	17.488	17.540	HH	244155	6988337	8.68%	0.325%
334	17.556	17.540	17.587	HH	239682	6089340	7.57%	0.283%
335	17.648	17.587	17.679	HH	306954	12948838	16.09%	0.602%
336	17.707	17.679	17.732	HH	280296	7991542	9.93%	0.371%
337	17.736	17.732	17.746	HH	264392	2259819	2.81%	0.105%
338	17.751	17.746	17.817	HH	260955	9908533	12.31%	0.461%
339	17.856	17.817	17.915	HH	448632	18124634	22.52%	0.842%
340	17.987	17.915	18.022	HH	949442	35341110	43.91%	1.643%
341	18.031	18.022	18.054	HH	322325	5298526	6.58%	0.246%
342	18.087	18.054	18.102	HH	463758	10588406	13.16%	0.492%
343	18.116	18.102	18.169	HH	448046	13582469	16.88%	0.631%
344	18.245	18.169	18.272	HH	965466	30480302	37.87%	1.417%
345	18.297	18.272	18.318	HH	314933	7835615	9.74%	0.364%
346	18.360	18.318	18.405	HH	574347	19413346	24.12%	0.902%
347	18.443	18.405	18.469	HH	245329	8701787	10.81%	0.404%
348	18.516	18.469	18.554	HH	263123	12360720	15.36%	0.574%
349	18.575	18.554	18.597	HH	256506	6211456	7.72%	0.289%
350	18.637	18.597	18.668	HH	314023	11578434	14.39%	0.538%
351	18.693	18.668	18.704	HH	279088	5830390	7.24%	0.271%

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352	18.721	18.704	18.746	HH	308052	6906433	8.58%	0.321%	
353	18.781	18.746	18.798	HH	287230	8512709	10.94%	0.321%	
354	18.811	18.798	18.846	HH	285219	7560656	9.31%	0.321%	
355	18.888	18.846	18.979	HH	304195	20339812	25.98%	0.321%	
356	19.051	18.979	19.094	HH	257920	16408927	20.63%	0.059%	
357	19.136	19.094	19.145	HH	236160	7082324	8.03%	0.059%	
358	19.151	19.145	19.154	HH	234715	1278609	1.59%	0.059%	
359	19.157	19.154	19.162	HH	234977	1055770	1.31%	0.049%	
360	19.201	19.162	19.231	HH	271315	10626495	13.20%	0.494%	
361	19.242	19.231	19.252	HH	250376	3089707	3.84%	0.144%	
362	19.274	19.252	19.302	HH	257735	7616006	9.46%	0.354%	
363	19.372	19.302	19.402	HH	527583	22591443	28.07%	1.050%	
364	19.445	19.402	19.473	HH	556273	18463835	22.94%	0.858%	
365	19.496	19.473	19.516	HH	398474	9451376	11.74%	0.439%	
366	19.530	19.516	19.557	HH	369451	8557973	10.63%	0.398%	
367	19.563	19.557	19.594	HH	323156	6459843	8.03%	0.300%	
368	19.646	19.594	19.701	HH	337641	18309623	22.75%	0.851%	
369	19.763	19.701	19.790	HH	655663	23409289	29.09%	1.088%	
370	19.822	19.790	19.841	HH	442215	11964674	14.87%	0.556%	
371	19.855	19.841	19.875	HH	390792	7548939	9.38%	0.351%	
372	19.899	19.875	19.947	HH	397711	14576768	18.11%	0.677%	
373	20.002	19.947	20.007	HH	320646	11239217	13.96%	0.522%	
374	20.023	20.007	20.044	HH	326832	6910566	8.59%	0.321%	
375	20.050	20.044	20.069	HH	311642	4609630	5.73%	0.214%	
376	20.084	20.069	20.136	HH	302806	11938122	14.83%	0.555%	
377	20.155	20.136	20.169	HH	296873	5915310	7.35%	0.275%	
378	20.229	20.169	20.271	HH	312447	18586791	23.09%	0.864%	
379	20.302	20.271	20.339	HH	316807	12389502	15.39%	0.576%	
380	20.384	20.339	20.414	HH	331713	14092366	17.51%	0.655%	
381	20.418	20.414	20.432	HH	308640	3422503	4.25%	0.159%	
382	20.470	20.432	20.496	HH	315544	11810540	14.67%	0.549%	
383	20.520	20.496	20.543	HH	304969	8479590	10.54%	0.394%	
384	20.557	20.543	20.567	HH	300081	4338128	5.39%	0.202%	
385	20.583	20.567	20.627	HH	301102	10596751	13.17%	0.493%	
386	20.657	20.627	20.663	HH	294928	6362466	7.91%	0.296%	
387	20.670	20.663	20.679	HH	294638	2771026	3.44%	0.129%	
388	20.729	20.679	20.772	HH	331984	17422285	21.65%	0.810%	
389	20.799	20.772	20.840	HH	308741	11999307	14.91%	0.558%	
390	20.905	20.840	20.942	HH	304283	17781510	22.09%	0.826%	
391	20.990	20.942	21.022	HH	317042	14384071	17.87%	0.669%	
392	21.062	21.022	21.068	HH	334761	8766596	10.89%	0.407%	
393	21.102	21.068	21.139	HH	368283	14742061	18.32%	0.685%	
394	21.155	21.139	21.216	HH	319091	13913713	17.29%	0.647%	
395	21.241	21.216	21.260	HH	287739	7456755	9.26%	0.347%	
396	21.286	21.260	21.332	HH	292527	12283794	15.26%	0.571%	
397	21.374	21.332	21.414	HH	311691	14371047	17.86%	0.668%	
398	21.452	21.414	21.482	HH	312802	12070049	15.00%	0.561%	

Sum of corrected areas: 2151593291

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