

rteres

Instrument :

FID_E

ClientSampleId :

G-3-13-25-26

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03182
 Data File : FE035411.D
 Signal(s) : FID1B.CH
 Acq On : 18 Mar 2022 17:26
 Sample : N1970-10
 Misc :
 ALS Vial : 16 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	2.102	2.154	BH	40733	489348	0.52%	0.020%
2	2.162	2.154	2.167	HH	5081	29521	0.03%	0.001%
3	2.183	2.167	2.209	HH	173081	1325145	1.42%	0.055%
4	2.230	2.209	2.242	PH	13466	120654	0.13%	0.005%
5	2.248	2.242	2.262	HH	4822	26771	0.03%	0.001%
6	2.283	2.262	2.291	PH	2035	6077	0.01%	0.000%
7	2.309	2.291	2.324	HH	28911	259879	0.28%	0.011%
8	2.335	2.324	2.342	HH	12735	102992	0.11%	0.004%
9	2.358	2.342	2.373	HH	24997	302254	0.32%	0.012%
10	2.384	2.373	2.395	HH	18488	149802	0.16%	0.006%
11	2.403	2.395	2.425	HH	10748	106457	0.11%	0.004%
12	2.446	2.425	2.460	HH	62696	568159	0.61%	0.023%
13	2.465	2.460	2.481	HH	18475	127987	0.14%	0.005%
14	2.497	2.481	2.513	PH	55842	440834	0.47%	0.018%
15	2.531	2.513	2.565	HH	17451	287018	0.31%	0.012%
16	2.583	2.565	2.602	HH	19834	225890	0.24%	0.009%
17	2.640	2.602	2.684	HH	6052057	64840091	69.37%	2.679%
18	2.729	2.684	2.752	HH	3639484	52198147	55.85%	2.157%
19	2.758	2.752	2.766	HH	36987	281996	0.30%	0.012%
20	2.781	2.766	2.798	HH	46256	632400	0.68%	0.026%
21	2.824	2.798	2.844	HH	38056	731665	0.78%	0.030%
22	2.856	2.844	2.863	HH	32444	311300	0.33%	0.013%
23	2.870	2.863	2.877	HH	32328	245891	0.26%	0.010%
24	2.892	2.877	2.917	HH	95181	1201455	1.29%	0.050%
25	2.933	2.917	2.977	HH	629995	5371698	5.75%	0.222%
26	3.003	2.977	3.041	HH	59726	1194988	1.28%	0.049%
27	3.054	3.041	3.063	HH	14342	147427	0.16%	0.006%
28	3.075	3.063	3.096	HH	14735	209339	0.22%	0.009%
29	3.114	3.096	3.135	HH	21048	265180	0.28%	0.011%
30	3.150	3.135	3.160	HH	12540	137235	0.15%	0.006%
31	3.180	3.160	3.213	HH	149871	1943112	2.08%	0.080%
32	3.226	3.213	3.247	HH	21902	273831	0.29%	0.011%
33	3.275	3.247	3.313	HH	710932	6399916	6.85%	0.264%
34	3.322	3.313	3.332	HH	15328	141700	0.15%	0.006%
35	3.348	3.332	3.368	HH	17759	310230	0.33%	0.013%
36	3.381	3.368	3.402	HH	23891	324543	0.35%	0.013%

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37	3.412	3.402	3.417	HH	9578	76515	0.08%	0.003%
38	3.437	3.417	3.453	HH	59029	658259		
39	3.485	3.453	3.502	HH	43502	810556		
40	3.512	3.502	3.533	HH	17461	253390		
41	3.548	3.533	3.562	HH	30404	362215		
42	3.583	3.562	3.607	HH	340154	3318473		
43	3.613	3.607	3.627	HH	27532	275406	0.29%	0.011%
44	3.634	3.627	3.647	HH	18520	204263	0.22%	0.008%
45	3.671	3.647	3.682	HH	1354450	13446594	14.39%	0.556%
46	3.691	3.682	3.729	HH	1289277	10635578	11.38%	0.439%
47	3.753	3.729	3.809	HH	1066105	9606665	10.28%	0.397%
48	3.843	3.809	3.861	HH	464564	4295180	4.60%	0.177%
49	3.872	3.861	3.905	HH	55079	899344	0.96%	0.037%
50	3.947	3.905	3.971	HH	57990	1132022	1.21%	0.047%
51	4.014	3.971	4.034	HH	2891360	30519927	32.65%	1.261%
52	4.044	4.034	4.053	HH	37138	384144	0.41%	0.016%
53	4.059	4.053	4.070	HH	32383	288527	0.31%	0.012%
54	4.076	4.070	4.089	HH	24059	221234	0.24%	0.009%
55	4.097	4.089	4.111	HH	16666	174487	0.19%	0.007%
56	4.117	4.111	4.125	HH	9983	82236	0.09%	0.003%
57	4.149	4.125	4.153	HH	25492	291499	0.31%	0.012%
58	4.164	4.153	4.177	HH	34822	390047	0.42%	0.016%
59	4.193	4.177	4.199	HH	38930	386942	0.41%	0.016%
60	4.207	4.199	4.225	HH	42585	478081	0.51%	0.020%
61	4.243	4.225	4.260	HH	63367	797372	0.85%	0.033%
62	4.282	4.260	4.300	HH	848564	8960418	9.59%	0.370%
63	4.318	4.300	4.344	HH	369328	5548918	5.94%	0.229%
64	4.410	4.344	4.428	HH	5244383	73183068	78.30%	3.024%
65	4.453	4.428	4.502	HH	286203	3184502	3.41%	0.132%
66	4.523	4.502	4.545	HH	41406	668326	0.72%	0.028%
67	4.564	4.545	4.572	HH	19676	242448	0.26%	0.010%
68	4.588	4.572	4.601	HH	147954	1402227	1.50%	0.058%
69	4.614	4.601	4.633	HH	160951	1599021	1.71%	0.066%
70	4.653	4.633	4.672	HH	138565	1758584	1.88%	0.073%
71	4.689	4.672	4.717	HH	247659	2695324	2.88%	0.111%
72	4.722	4.717	4.737	HH	15051	148916	0.16%	0.006%
73	4.762	4.737	4.802	HH	70586	934866	1.00%	0.039%
74	4.834	4.802	4.853	HH	36674	540162	0.58%	0.022%
75	4.873	4.853	4.883	HH	192684	1885767	2.02%	0.078%
76	4.887	4.883	4.905	HH	151680	1317655	1.41%	0.054%
77	4.922	4.905	4.935	HH	140442	1481564	1.59%	0.061%
78	4.949	4.935	4.980	HH	246980	2551393	2.73%	0.105%
79	4.997	4.980	5.023	HH	95374	1152714	1.23%	0.048%
80	5.038	5.023	5.048	HH	32633	341745	0.37%	0.014%
81	5.058	5.048	5.081	HH	29811	446696	0.48%	0.018%
82	5.093	5.081	5.107	HH	17040	220100	0.24%	0.009%
83	5.144	5.107	5.186	HH	113577	1840134	1.97%	0.076%
84	5.217	5.186	5.246	HH	35244	666763	0.71%	0.028%
85	5.268	5.246	5.285	HH	193756	2155679	2.31%	0.089%
86	5.301	5.285	5.321	HH	318260	3192560	3.42%	0.132%
87	5.337	5.321	5.359	HH	101752	1112335	1.19%	0.046%
88	5.377	5.359	5.391	HH	84704	851615	0.91%	0.035%
89	5.399	5.391	5.412	HH	38044	374050	0.40%	0.015%

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90	5.421	5.412	5.431	HH	23817	250240	0.27%	0.010%
91	5.452	5.431	5.473	HH	270529	2803159		
92	5.482	5.473	5.498	HH	33436	361398		
93	5.526	5.498	5.540	HH	405682	5461308		
94	5.545	5.540	5.555	HH	217949	1717578		
95	5.569	5.555	5.594	HH	393452	6623134		
96	5.599	5.594	5.622	HH	236467	2159895	2.31%	0.089%
97	5.642	5.622	5.670	HH	137121	1649078	1.76%	0.068%
98	5.689	5.670	5.714	HH	14208	286594	0.31%	0.012%
99	5.745	5.714	5.762	HH	21156	406439	0.43%	0.017%
100	5.850	5.762	5.863	HH	5111413	93466232	100.00%	3.862%
101	5.873	5.863	5.897	HH	185069	1723115	1.84%	0.071%
102	5.904	5.897	5.927	HH	28265	398202	0.43%	0.016%
103	5.944	5.927	5.975	HH	38953	722017	0.77%	0.030%
104	5.988	5.975	6.014	HH	22070	369479	0.40%	0.015%
105	6.029	6.014	6.038	HH	27370	281930	0.30%	0.012%
106	6.047	6.038	6.058	HH	26246	275546	0.29%	0.011%
107	6.069	6.058	6.085	HH	24391	340193	0.36%	0.014%
108	6.097	6.085	6.130	HH	31662	425868	0.46%	0.018%
109	6.168	6.130	6.188	HH	28268	527969	0.56%	0.022%
110	6.197	6.188	6.224	HH	16295	267101	0.29%	0.011%
111	6.247	6.224	6.271	HH	25802	481962	0.52%	0.020%
112	6.280	6.271	6.295	HH	13830	158239	0.17%	0.007%
113	6.316	6.295	6.340	HH	10014	222450	0.24%	0.009%
114	6.359	6.340	6.374	HH	18505	268678	0.29%	0.011%
115	6.387	6.374	6.403	HH	16353	202608	0.22%	0.008%
116	6.419	6.403	6.425	HH	15982	161382	0.17%	0.007%
117	6.438	6.425	6.469	HH	23588	325195	0.35%	0.013%
118	6.518	6.469	6.532	HH	21275	450290	0.48%	0.019%
119	6.557	6.532	6.570	HH	35289	564227	0.60%	0.023%
120	6.586	6.570	6.605	HH	35266	571049	0.61%	0.024%
121	6.620	6.605	6.627	HH	36869	390769	0.42%	0.016%
122	6.637	6.627	6.653	HH	43761	483816	0.52%	0.020%
123	6.671	6.653	6.706	HH	18099	384870	0.41%	0.016%
124	6.723	6.706	6.738	HH	7771	112074	0.12%	0.005%
125	6.767	6.738	6.784	HH	31594	405588	0.43%	0.017%
126	6.799	6.784	6.815	HH	18989	256050	0.27%	0.011%
127	6.824	6.815	6.832	HH	12131	116548	0.12%	0.005%
128	6.870	6.832	6.932	HH	1413812	15757204	16.86%	0.651%
129	6.950	6.932	6.971	HH	27312	428310	0.46%	0.018%
130	7.000	6.971	7.023	HH	920744	9078556	9.71%	0.375%
131	7.034	7.023	7.077	HH	30616	456449	0.49%	0.019%
132	7.089	7.077	7.120	HH	4832	104393	0.11%	0.004%
133	7.162	7.120	7.194	HH	17745	332632	0.36%	0.014%
134	7.221	7.194	7.231	HH	7107	115998	0.12%	0.005%
135	7.241	7.231	7.261	HH	7244	97479	0.10%	0.004%
136	7.277	7.261	7.284	HH	5199	53805	0.06%	0.002%
137	7.290	7.284	7.311	HH	5182	64123	0.07%	0.003%
138	7.332	7.311	7.359	HH	13875	194734	0.21%	0.008%
139	7.386	7.359	7.405	HH	6899	140330	0.15%	0.006%
140	7.423	7.405	7.462	HH	15466	232459	0.25%	0.010%
141	7.472	7.462	7.477	HH	2235	17976	0.02%	0.001%

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142	7.497	7.477	7.513	HH	3674	63687	0.07%	0.003%
143	7.526	7.513	7.533	HH	4165	43608		
144	7.550	7.533	7.563	HH	10722	140249		
145	7.583	7.563	7.617	HH	100497	1159896		
146	7.628	7.617	7.651	HH	7264	129215		
147	7.680	7.651	7.704	HH	7538	159515		
148	7.736	7.704	7.769	HH	91183	1236658	1.32%	0.051%
149	7.783	7.769	7.795	HH	12523	154223	0.17%	0.006%
150	7.833	7.795	7.839	HH	103868	1088677	1.16%	0.045%
151	7.847	7.839	7.904	HH	105689	1261892	1.35%	0.052%
152	7.912	7.904	7.922	HH	5722	58020	0.06%	0.002%
153	7.952	7.922	7.966	HH	229445	2559034	2.74%	0.106%
154	7.981	7.966	8.015	HH	212339	2496684	2.67%	0.103%
155	8.029	8.015	8.057	HH	19981	279438	0.30%	0.012%
156	8.113	8.057	8.165	HH	77648	1958415	2.10%	0.081%
157	8.176	8.165	8.191	HH	9838	111581	0.12%	0.005%
158	8.221	8.191	8.250	HH	55929	653355	0.70%	0.027%
159	8.276	8.250	8.322	HH	26375	507100	0.54%	0.021%
160	8.346	8.322	8.369	HH	42084	490558	0.52%	0.020%
161	8.388	8.369	8.399	HH	9203	136138	0.15%	0.006%
162	8.429	8.399	8.456	HH	528561	5517306	5.90%	0.228%
163	8.476	8.456	8.494	HH	64871	745119	0.80%	0.031%
164	8.504	8.494	8.521	HH	22439	263186	0.28%	0.011%
165	8.546	8.521	8.580	HH	25685	557981	0.60%	0.023%
166	8.591	8.580	8.604	HH	8170	95942	0.10%	0.004%
167	8.618	8.604	8.633	HH	8792	110851	0.12%	0.005%
168	8.666	8.633	8.681	HH	99400	1309856	1.40%	0.054%
169	8.701	8.681	8.726	HH	342000	3688663	3.95%	0.152%
170	8.736	8.726	8.755	HH	19985	261675	0.28%	0.011%
171	8.781	8.755	8.816	HH	49931	949528	1.02%	0.039%
172	8.836	8.816	8.859	HH	43950	671307	0.72%	0.028%
173	8.876	8.859	8.924	HH	52026	793496	0.85%	0.033%
174	8.950	8.924	8.965	HH	8670	150534	0.16%	0.006%
175	8.989	8.965	9.006	HH	49406	581592	0.62%	0.024%
176	9.022	9.006	9.057	HH	39073	509293	0.54%	0.021%
177	9.072	9.057	9.084	HH	9738	128230	0.14%	0.005%
178	9.126	9.084	9.152	HH	53023	947441	1.01%	0.039%
179	9.169	9.152	9.179	HH	9383	125251	0.13%	0.005%
180	9.214	9.179	9.248	HH	739690	8410081	9.00%	0.347%
181	9.259	9.248	9.266	HH	18309	191906	0.21%	0.008%
182	9.286	9.266	9.303	HH	63611	816514	0.87%	0.034%
183	9.327	9.303	9.339	HH	53619	779233	0.83%	0.032%
184	9.358	9.339	9.375	HH	141862	1726679	1.85%	0.071%
185	9.385	9.375	9.399	HH	47999	538205	0.58%	0.022%
186	9.417	9.399	9.460	HH	92020	1342206	1.44%	0.055%
187	9.474	9.460	9.489	HH	12007	180432	0.19%	0.007%
188	9.497	9.489	9.503	HH	10403	87716	0.09%	0.004%
189	9.529	9.503	9.564	HH	113643	1521807	1.63%	0.063%
190	9.581	9.564	9.598	HH	22600	327412	0.35%	0.014%
191	9.629	9.598	9.671	HH	150739	2151203	2.30%	0.089%
192	9.688	9.671	9.707	HH	28630	406233	0.43%	0.017%
193	9.722	9.707	9.735	HH	18245	247086	0.26%	0.010%
194	9.746	9.735	9.774	HH	17558	308780	0.33%	0.013%

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195	9.796	9.774	9.809	HH	18012	290107	0.31%	0.012%
196	9.824	9.809	9.847	HH	23482	360991		
197	9.888	9.847	9.914	HH	33364	683724		
198	9.940	9.914	9.965	HH	28883	550748		
199	9.977	9.965	9.982	HH	10866	102390		
200	10.004	9.982	10.032	HH	22064	519806		
201	10.057	10.032	10.062	HH	37521	471347	0.50%	0.019%
202	10.086	10.062	10.108	HH	143699	2107841	2.26%	0.087%
203	10.126	10.108	10.162	HH	82003	1258393	1.35%	0.052%
204	10.201	10.162	10.249	HH	94254	2255781	2.41%	0.093%
205	10.274	10.249	10.282	HH	25517	448779	0.48%	0.019%
206	10.295	10.282	10.309	HH	34258	450323	0.48%	0.019%
207	10.345	10.309	10.353	HH	36147	812056	0.87%	0.034%
208	10.373	10.353	10.381	HH	69667	920453	0.98%	0.038%
209	10.407	10.381	10.454	HH	201454	3820695	4.09%	0.158%
210	10.480	10.454	10.495	HH	29869	632800	0.68%	0.026%
211	10.511	10.495	10.534	HH	34147	702318	0.75%	0.029%
212	10.641	10.534	10.665	HH	2481206	46519004	49.77%	1.922%
213	10.698	10.665	10.751	HH	1015760	12057814	12.90%	0.498%
214	10.763	10.751	10.772	HH	31190	379918	0.41%	0.016%
215	10.777	10.772	10.806	HH	29857	556208	0.60%	0.023%
216	10.816	10.806	10.842	HH	26751	514933	0.55%	0.021%
217	10.857	10.842	10.864	HH	24155	292291	0.31%	0.012%
218	10.877	10.864	10.885	HH	24569	301788	0.32%	0.012%
219	10.907	10.885	10.938	HH	171522	2449041	2.62%	0.101%
220	10.968	10.938	10.982	HH	35695	854784	0.91%	0.035%
221	11.007	10.982	11.026	HH	79468	1330920	1.42%	0.055%
222	11.036	11.026	11.046	HH	37097	422922	0.45%	0.017%
223	11.062	11.046	11.082	HH	49436	901558	0.96%	0.037%
224	11.094	11.082	11.105	HH	37279	476813	0.51%	0.020%
225	11.140	11.105	11.171	HH	83530	2188040	2.34%	0.090%
226	11.203	11.171	11.228	HH	54790	1329979	1.42%	0.055%
227	11.254	11.228	11.282	HH	64019	1330389	1.42%	0.055%
228	11.308	11.282	11.320	HH	34206	742399	0.79%	0.031%
229	11.332	11.320	11.344	HH	32961	450789	0.48%	0.019%
230	11.364	11.344	11.376	HH	37747	691971	0.74%	0.029%
231	11.408	11.376	11.422	HH	291261	3927745	4.20%	0.162%
232	11.440	11.422	11.475	HH	356518	4740360	5.07%	0.196%
233	11.524	11.475	11.539	HH	450891	7277717	7.79%	0.301%
234	11.554	11.539	11.567	HH	176790	2211676	2.37%	0.091%
235	11.585	11.567	11.621	HH	270589	3891672	4.16%	0.161%
236	11.654	11.621	11.666	HH	60566	1395199	1.49%	0.058%
237	11.676	11.666	11.689	HH	58005	756248	0.81%	0.031%
238	11.704	11.689	11.713	HH	59677	811548	0.87%	0.034%
239	11.728	11.713	11.761	HH	76915	1779464	1.90%	0.074%
240	11.784	11.761	11.820	HH	79050	2027859	2.17%	0.084%
241	11.836	11.820	11.851	HH	45338	782509	0.84%	0.032%
242	11.875	11.851	11.910	HH	196583	3337253	3.57%	0.138%
243	11.937	11.910	11.965	HH	63984	1884796	2.02%	0.078%
244	11.984	11.965	12.003	HH	83515	1496005	1.60%	0.062%
245	12.019	12.003	12.040	HH	71672	1340234	1.43%	0.055%
246	12.077	12.040	12.087	HH	55913	1430477	1.53%	0.059%

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247	12.121	12.087	12.135	HH	80175	1923476	2.06%	0.079%
248	12.143	12.135	12.171	HH	75394	1424384		
249	12.192	12.171	12.234	HH	97586	2744961		
250	12.238	12.234	12.252	HH	58461	608929		
251	12.303	12.252	12.327	HH	151555	4285389		
252	12.371	12.327	12.393	HH	142847	4284860		
253	12.447	12.393	12.477	HH	1670118	30975597	33.14%	1.280%
254	12.493	12.477	12.507	HH	77163	1260467	1.35%	0.052%
255	12.520	12.507	12.539	HH	73594	1365922	1.46%	0.056%
256	12.558	12.539	12.570	HH	76533	1326461	1.42%	0.055%
257	12.603	12.570	12.629	HH	146822	3584509	3.84%	0.148%
258	12.654	12.629	12.687	HH	103686	3088887	3.30%	0.128%
259	12.741	12.687	12.768	HH	1457426	27993007	29.95%	1.157%
260	12.779	12.768	12.795	HH	298535	3527390	3.77%	0.146%
261	12.812	12.795	12.840	HH	274639	4916979	5.26%	0.203%
262	12.858	12.840	12.873	HH	106912	1992803	2.13%	0.082%
263	12.891	12.873	12.910	HH	145347	2547933	2.73%	0.105%
264	12.926	12.910	12.952	HH	104150	2201324	2.36%	0.091%
265	12.984	12.952	13.034	HH	200994	6062169	6.49%	0.250%
266	13.068	13.034	13.094	HH	130212	3736789	4.00%	0.154%
267	13.114	13.094	13.131	HH	129870	2407093	2.58%	0.099%
268	13.138	13.131	13.152	HH	105574	1328743	1.42%	0.055%
269	13.177	13.152	13.239	HH	172847	6001882	6.42%	0.248%
270	13.311	13.239	13.341	HH	413972	10463845	11.20%	0.432%
271	13.353	13.341	13.362	HH	108597	1325683	1.42%	0.055%
272	13.376	13.362	13.387	HH	117526	1699557	1.82%	0.070%
273	13.416	13.387	13.437	HH	393325	6872739	7.35%	0.284%
274	13.454	13.437	13.472	HH	208283	3556733	3.81%	0.147%
275	13.487	13.472	13.510	HH	165178	3243266	3.47%	0.134%
276	13.564	13.510	13.603	HH	236280	9338642	9.99%	0.386%
277	13.621	13.603	13.667	HH	185151	5175686	5.54%	0.214%
278	13.702	13.667	13.719	HH	128145	3690837	3.95%	0.153%
279	13.752	13.719	13.765	HH	123968	3291068	3.52%	0.136%
280	13.789	13.765	13.824	HH	139473	4511820	4.83%	0.186%
281	13.847	13.824	13.855	HH	133042	2415831	2.58%	0.100%
282	13.874	13.855	13.899	HH	143205	3456160	3.70%	0.143%
283	13.903	13.899	13.906	HH	125852	525009	0.56%	0.022%
284	13.917	13.906	13.932	HH	132951	2028503	2.17%	0.084%
285	13.949	13.932	13.963	HH	133147	2397306	2.56%	0.099%
286	13.997	13.963	14.028	HH	183650	6126167	6.55%	0.253%
287	14.052	14.028	14.077	HH	153935	4251490	4.55%	0.176%
288	14.123	14.077	14.160	HH	210182	8026112	8.59%	0.332%
289	14.165	14.160	14.195	HH	152443	3141232	3.36%	0.130%
290	14.218	14.195	14.237	HH	224583	4637681	4.96%	0.192%
291	14.279	14.237	14.304	HH	314163	8375462	8.96%	0.346%
292	14.327	14.304	14.355	HH	188279	5340167	5.71%	0.221%
293	14.364	14.355	14.385	HH	171745	2940102	3.15%	0.121%
294	14.398	14.385	14.417	HH	159921	3001780	3.21%	0.124%
295	14.462	14.417	14.495	HH	305045	9062054	9.70%	0.374%
296	14.509	14.495	14.530	HH	152725	3204896	3.43%	0.132%
297	14.606	14.530	14.625	HH	754168	19076884	20.41%	0.788%
298	14.651	14.625	14.700	HH	849112	16434484	17.58%	0.679%
299	14.757	14.700	14.814	HH	346867	14095978	15.08%	0.582%

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300	14.823	14.814	14.829	HH	174833	1547268	1.66%	0.064%
301	14.849	14.829	14.876	HH	224652	5416129		
302	14.906	14.876	14.923	HH	251304	5754716		
303	14.938	14.923	14.964	HH	206940	4819800		
304	14.968	14.964	14.971	HH	183712	812276		
305	14.976	14.971	14.989	HH	184316	1908318		
306	15.006	14.989	15.014	HH	181583	2729487	2.92%	0.113%
307	15.039	15.014	15.063	HH	216100	5733601	6.13%	0.237%
308	15.082	15.063	15.123	HH	192300	6608684	7.07%	0.273%
309	15.180	15.123	15.201	HH	253363	9536619	10.20%	0.394%
310	15.215	15.201	15.242	HH	219073	5086386	5.44%	0.210%
311	15.267	15.242	15.287	HH	318790	6734069	7.20%	0.278%
312	15.304	15.287	15.335	HH	249551	6453401	6.90%	0.267%
313	15.352	15.335	15.374	HH	254598	5380209	5.76%	0.222%
314	15.426	15.374	15.459	HH	314206	12652809	13.54%	0.523%
315	15.496	15.459	15.545	HH	261902	11639394	12.45%	0.481%
316	15.549	15.545	15.567	HH	211657	2663742	2.85%	0.110%
317	15.588	15.567	15.610	HH	225540	5505565	5.89%	0.227%
318	15.682	15.610	15.714	HH	291691	14362830	15.37%	0.593%
319	15.722	15.714	15.746	HH	218110	4152930	4.44%	0.172%
320	15.771	15.746	15.777	HH	215065	3960100	4.24%	0.164%
321	15.783	15.777	15.785	HH	212476	996872	1.07%	0.041%
322	15.798	15.785	15.816	HH	216093	3922140	4.20%	0.162%
323	15.857	15.816	15.890	HH	272082	10552894	11.29%	0.436%
324	15.915	15.890	15.920	HH	232776	4090598	4.38%	0.169%
325	15.946	15.920	15.974	HH	270877	8194346	8.77%	0.339%
326	15.977	15.974	15.982	HH	252067	1246135	1.33%	0.051%
327	15.995	15.982	16.015	HH	263356	5100032	5.46%	0.211%
328	16.031	16.015	16.047	HH	271292	4958774	5.31%	0.205%
329	16.067	16.047	16.090	HH	277755	6817292	7.29%	0.282%
330	16.170	16.090	16.186	HH	793250	24564956	26.28%	1.015%
331	16.194	16.186	16.217	HH	560814	7562666	8.09%	0.312%
332	16.222	16.217	16.225	HH	261578	1296878	1.39%	0.054%
333	16.248	16.225	16.264	HH	288276	6407581	6.86%	0.265%
334	16.289	16.264	16.317	HH	404980	10620917	11.36%	0.439%
335	16.321	16.317	16.337	HH	288099	3398859	3.64%	0.140%
336	16.362	16.337	16.371	HH	291806	5792780	6.20%	0.239%
337	16.389	16.371	16.402	HH	300956	5554519	5.94%	0.230%
338	16.418	16.402	16.430	HH	300678	4949897	5.30%	0.205%
339	16.488	16.430	16.516	HH	591713	20866765	22.33%	0.862%
340	16.555	16.516	16.580	HH	785715	18327788	19.61%	0.757%
341	16.603	16.580	16.616	HH	344998	6988615	7.48%	0.289%
342	16.641	16.616	16.664	HH	524537	12106540	12.95%	0.500%
343	16.679	16.664	16.729	HH	348452	12653472	13.54%	0.523%
344	16.752	16.729	16.763	HH	322789	6406107	6.85%	0.265%
345	16.786	16.763	16.821	HH	434461	13031190	13.94%	0.538%
346	16.845	16.821	16.873	HH	356165	10590129	11.33%	0.438%
347	16.928	16.873	16.983	HH	431438	24535752	26.25%	1.014%
348	17.010	16.983	17.017	HH	356700	6853674	7.33%	0.283%
349	17.047	17.017	17.062	HH	372282	9836671	10.52%	0.406%
350	17.093	17.062	17.120	HH	408233	13327957	14.26%	0.551%
351	17.138	17.120	17.167	HH	390777	10167164	10.88%	0.420%

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352	17.196	17.167	17.227	HH	394174	13158573	14.08%	0.544%
353	17.268	17.227	17.298	HH	423787	16329363	17.74%	0.477%
354	17.317	17.298	17.332	HH	342295	6855872	7.42%	0.287%
355	17.346	17.332	17.375	HH	341379	8589761	9.90%	0.402%
356	17.402	17.375	17.418	HH	369748	9075994	9.90%	0.402%
357	17.443	17.418	17.477	HH	427713	13943941	14.08%	0.544%
358	17.481	17.477	17.487	HH	392906	2341434	2.51%	0.097%
359	17.512	17.487	17.535	HH	420295	11537434	12.34%	0.477%
360	17.541	17.535	17.569	HH	381993	7279468	7.79%	0.301%
361	17.572	17.569	17.578	HH	346402	1959570	2.10%	0.081%
362	17.587	17.578	17.593	HH	347182	2950593	3.16%	0.122%
363	17.642	17.593	17.658	HH	441827	15662433	16.76%	0.647%
364	17.668	17.658	17.727	HH	436602	16108751	17.23%	0.666%
365	17.734	17.727	17.754	HH	351918	5515828	5.90%	0.228%
366	17.759	17.754	17.770	HH	341033	3347145	3.58%	0.138%
367	17.823	17.770	17.846	HH	441386	17674486	18.91%	0.730%
368	17.852	17.846	17.857	HH	404247	2415466	2.58%	0.100%
369	17.867	17.857	17.885	HH	412133	6934647	7.42%	0.287%
370	17.927	17.885	17.982	HH	640472	27620674	29.55%	1.141%
371	18.009	17.982	18.031	HH	495385	12746338	13.64%	0.527%
372	18.048	18.031	18.066	HH	434100	8790208	9.40%	0.363%
373	18.078	18.066	18.096	HH	398949	7054630	7.55%	0.291%
374	18.100	18.096	18.135	HH	381194	8476890	9.07%	0.350%
375	18.179	18.135	18.232	HH	607745	25008767	26.76%	1.033%
376	18.246	18.232	18.274	HH	406959	9727816	10.41%	0.402%
377	18.304	18.274	18.329	HH	500902	14538144	15.55%	0.601%
378	18.345	18.329	18.378	HH	403894	11151661	11.93%	0.461%
379	18.384	18.378	18.407	HH	353918	6029834	6.45%	0.249%
380	18.429	18.407	18.457	HH	386091	10968078	11.73%	0.453%
381	18.478	18.457	18.498	HH	389437	9179086	9.82%	0.379%
382	18.528	18.498	18.575	HH	385966	16865187	18.04%	0.697%
383	18.608	18.575	18.629	HH	401274	12354877	13.22%	0.510%
384	18.635	18.629	18.657	HH	372161	5972558	6.39%	0.247%
385	18.684	18.657	18.711	HH	415366	12657347	13.54%	0.523%
386	18.742	18.711	18.790	HH	457644	19178142	20.52%	0.792%
387	18.829	18.790	18.835	HH	375634	9811269	10.50%	0.405%
388	18.842	18.835	18.870	HH	376956	7897990	8.45%	0.326%
389	18.876	18.870	18.884	HH	360458	2907279	3.11%	0.120%
390	18.934	18.884	18.982	HH	408952	22602526	24.18%	0.934%
391	19.021	18.982	19.068	HH	375293	18942494	20.27%	0.783%
392	19.074	19.068	19.083	HH	361026	3129227	3.35%	0.129%
393	19.141	19.083	19.206	HH	478449	30177712	32.29%	1.247%
394	19.233	19.206	19.263	HH	407109	13268374	14.20%	0.548%
395	19.324	19.263	19.361	HH	478674	24545708	26.26%	1.014%
396	19.395	19.361	19.429	HH	484766	17648414	18.88%	0.729%
397	19.457	19.429	19.473	HH	436703	11166539	11.95%	0.461%
398	19.501	19.473	19.505	HH	463023	8762456	9.37%	0.362%
399	19.533	19.505	19.587	HH	489839	22093000	23.64%	0.913%
400	19.608	19.587	19.630	HH	429949	10711907	11.46%	0.443%
401	19.636	19.630	19.663	HH	408281	8097468	8.66%	0.335%
402	19.708	19.663	19.749	HH	533112	23478881	25.12%	0.970%
403	19.776	19.749	19.790	HH	465505	10911617	11.67%	0.451%
404	19.808	19.790	19.829	HH	464236	10600376	11.34%	0.438%

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405	19.849	19.829	19.886	HH	461523	15327057	16.40%	0.633%
406	19.918	19.886	19.939	HH	449296	13831621	14.75%	0.633%
407	19.946	19.939	19.970	HH	436983	8167657	8.81%	0.633%
408	19.981	19.970	19.995	HH	443349	6545858	7.22%	0.633%
409	20.021	19.995	20.034	HH	467636	10560584	11.62%	0.633%
410	20.047	20.034	20.084	HH	471082	13659220	14.98%	0.633%
411	20.114	20.084	20.160	HH	447708	20090610	21.50%	0.830%
412	20.174	20.160	20.187	HH	435516	6940025	7.43%	0.287%
413	20.215	20.187	20.239	HH	476586	14092787	15.08%	0.582%
414	20.244	20.239	20.249	HH	440936	2547130	2.73%	0.105%
415	20.320	20.249	20.352	HH	486328	28643786	30.65%	1.184%
416	20.357	20.352	20.366	HH	448989	3760379	4.02%	0.155%
417	20.376	20.366	20.380	HH	446308	3592373	3.84%	0.148%
418	20.386	20.380	20.392	HH	450312	3176941	3.40%	0.131%
419	20.431	20.392	20.477	HH	478729	23347294	24.98%	0.965%
420	20.487	20.477	20.492	HH	442537	4056409	4.34%	0.168%
421	20.497	20.492	20.510	HH	444343	4751306	5.08%	0.196%
422	20.515	20.510	20.537	HH	441347	7125627	7.62%	0.294%
423	20.562	20.537	20.597	HH	457056	15651525	16.75%	0.647%
424	20.609	20.597	20.617	HH	422432	5015145	5.37%	0.207%
425	20.622	20.617	20.632	HH	423900	3679924	3.94%	0.152%
426	20.638	20.632	20.650	HH	425364	4758851	5.09%	0.197%
427	20.655	20.650	20.664	HH	425614	3391224	3.63%	0.140%
428	20.668	20.664	20.682	HH	426056	4662393	4.99%	0.193%
429	20.686	20.682	20.745	HH	423985	15720601	16.82%	0.650%
430	20.766	20.745	20.790	HH	418901	11154666	11.93%	0.461%
431	20.796	20.790	20.836	HH	409125	11067744	11.84%	0.457%
432	20.844	20.836	20.914	HH	394732	18050396	19.31%	0.746%
433	20.956	20.914	20.990	HH	399851	17794241	19.04%	0.735%
434	21.055	20.990	21.185	HH	434224	45812264	49.01%	1.893%
435	21.195	21.185	21.215	HH	355470	6167063	6.60%	0.255%
436	21.246	21.215	21.280	HH	352737	13750374	14.71%	0.568%
437	21.322	21.280	21.360	HH	371173	17363212	18.58%	0.717%
438	21.393	21.360	21.423	HH	375401	13729327	14.69%	0.567%
439	21.429	21.423	21.440	HH	354039	3653243	3.91%	0.151%
440	21.442	21.440	21.469	HH	353212	5922909	6.34%	0.245%
441	21.482	21.469	21.486	HH	347944	3664474	3.92%	0.151%
Sum of corrected areas:					2420181626			

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Supervised By :mohammad ahmed 03/21/2022

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