

rters

Instrument :

FID_F

ClientSampleId :

BU-2-050322

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF05052
Data File : FF010549.D
Signal(s) : FID2B.ch
Acq On : 05 May 2022 11:49
Sample : N2674-01
Misc :
ALS Vial : 57 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/06/2022
Supervised By :mohammad ahmed 05/06/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042922.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.034	1.997	2.051	BH	10088	205711	0.23%	0.018%
2	2.062	2.051	2.150	HH	27017	501610	0.57%	0.043%
3	2.153	2.150	2.212	HH	4881	158623	0.18%	0.014%
4	2.221	2.212	2.251	HH	4055	89258	0.10%	0.008%
5	2.263	2.251	2.282	HH	4234	73318	0.08%	0.006%
6	2.286	2.282	2.323	HH	3611	84477	0.10%	0.007%
7	2.339	2.323	2.344	HH	3391	42911	0.05%	0.004%
8	2.352	2.344	2.360	HH	3437	31438	0.04%	0.003%
9	2.434	2.360	2.466	HH	6952	299876	0.34%	0.026%
10	2.493	2.466	2.523	HH	7631	206591	0.23%	0.018%
11	2.529	2.523	2.549	HH	5725	85788	0.10%	0.007%
12	2.566	2.549	2.612	HH	6536	205341	0.23%	0.018%
13	2.624	2.612	2.653	HH	4916	112445	0.13%	0.010%
14	2.670	2.653	2.707	HH	5036	141116	0.16%	0.012%
15	2.714	2.707	2.729	HH	3986	50713	0.06%	0.004%
16	2.738	2.729	2.776	HH	3808	101015	0.11%	0.009%
17	2.779	2.776	2.793	HH	3289	31949	0.04%	0.003%
18	2.817	2.793	2.853	HH	3812	125762	0.14%	0.011%
19	2.881	2.853	2.925	HH	3595	143475	0.16%	0.012%
20	2.938	2.925	2.947	HH	3237	42042	0.05%	0.004%
21	2.998	2.947	3.049	HH	10912	356411	0.40%	0.031%
22	3.067	3.049	3.115	HH	5557	163654	0.19%	0.014%
23	3.120	3.115	3.150	HH	3508	67552	0.08%	0.006%
24	3.159	3.150	3.164	HH	3131	24740	0.03%	0.002%
25	3.177	3.164	3.195	HH	3640	63438	0.07%	0.005%
26	3.206	3.195	3.268	HH	4178	137193	0.16%	0.012%
27	3.281	3.268	3.304	HH	3326	62685	0.07%	0.005%
28	3.309	3.304	3.315	HH	2679	17031	0.02%	0.001%
29	3.332	3.315	3.352	HH	2975	62761	0.07%	0.005%
30	3.398	3.352	3.415	HH	3065	111240	0.13%	0.010%
31	3.427	3.415	3.432	HH	2948	29203	0.03%	0.003%
32	3.443	3.432	3.460	HH	2974	48955	0.06%	0.004%
33	3.477	3.460	3.500	HH	2954	66563	0.08%	0.006%
34	3.519	3.500	3.537	HH	2844	57721	0.07%	0.005%
35	3.543	3.537	3.548	HH	2491	16312	0.02%	0.001%
36	3.582	3.548	3.595	HH	6439	107745	0.12%	0.009%

					retention			
37	3.606	3.595	3.622	HH	4934	64591	0.07%	0.006%
38	3.629	3.622	3.643	HH	3666	43542		
39	3.663	3.643	3.689	HH	5379	107408		
40	3.697	3.689	3.704	HH	3119	27756		
41	3.710	3.704	3.730	HH	3106	45648		
42	3.775	3.730	3.804	HH	3112	127758		
43	3.808	3.804	3.821	HH	2966	29637	0.03%	0.003%
44	3.825	3.821	3.835	HH	2899	24066	0.03%	0.002%
45	3.850	3.835	3.853	HH	2947	31293	0.04%	0.003%
46	3.869	3.853	3.878	HH	3306	46042	0.05%	0.004%
47	3.883	3.878	3.920	HH	3254	73163	0.08%	0.006%
48	3.945	3.920	3.958	HH	4242	75270	0.09%	0.006%
49	4.015	3.958	4.070	HH	16344	521892	0.59%	0.045%
50	4.078	4.070	4.104	HH	3496	67527	0.08%	0.006%
51	4.123	4.104	4.136	HH	5767	85477	0.10%	0.007%
52	4.146	4.136	4.203	HH	4934	145742	0.17%	0.013%
53	4.217	4.203	4.242	HH	3541	74581	0.08%	0.006%
54	4.248	4.242	4.253	HH	2785	17099	0.02%	0.001%
55	4.265	4.253	4.285	HH	2934	54321	0.06%	0.005%
56	4.303	4.285	4.322	HH	2866	61710	0.07%	0.005%
57	4.351	4.322	4.367	HH	6602	114221	0.13%	0.010%
58	4.373	4.367	4.388	HH	3591	40948	0.05%	0.004%
59	4.393	4.388	4.408	HH	3066	34839	0.04%	0.003%
60	4.423	4.408	4.439	HH	3339	56730	0.06%	0.005%
61	4.454	4.439	4.476	HH	3377	67244	0.08%	0.006%
62	4.499	4.476	4.522	HH	4051	87104	0.10%	0.008%
63	4.553	4.522	4.564	HH	4935	91980	0.10%	0.008%
64	4.573	4.564	4.586	HH	4648	58912	0.07%	0.005%
65	4.601	4.586	4.620	HH	4451	82904	0.09%	0.007%
66	4.645	4.620	4.655	HH	5437	96731	0.11%	0.008%
67	4.662	4.655	4.672	HH	4834	46447	0.05%	0.004%
68	4.684	4.672	4.710	HH	5878	107819	0.12%	0.009%
69	4.728	4.710	4.758	HH	5324	117836	0.13%	0.010%
70	4.823	4.758	4.837	HH	5053	209249	0.24%	0.018%
71	4.848	4.837	4.898	HH	5155	165417	0.19%	0.014%
72	4.941	4.898	4.951	HH	4635	140056	0.16%	0.012%
73	5.000	4.951	5.014	HH	19884	402537	0.46%	0.035%
74	5.025	5.014	5.058	HH	7029	141506	0.16%	0.012%
75	5.093	5.058	5.109	HH	8813	179393	0.20%	0.015%
76	5.121	5.109	5.183	HH	7400	218849	0.25%	0.019%
77	5.210	5.183	5.235	HH	9162	181492	0.21%	0.016%
78	5.247	5.235	5.261	HH	4046	61210	0.07%	0.005%
79	5.267	5.261	5.288	HH	3886	57956	0.07%	0.005%
80	5.299	5.288	5.311	HH	3397	45079	0.05%	0.004%
81	5.343	5.311	5.366	HH	5105	133592	0.15%	0.012%
82	5.386	5.366	5.404	HH	9680	134369	0.15%	0.012%
83	5.413	5.404	5.427	HH	4395	56402	0.06%	0.005%
84	5.442	5.427	5.480	HH	4994	137135	0.16%	0.012%
85	5.495	5.480	5.522	HH	4778	102320	0.12%	0.009%
86	5.549	5.522	5.587	HH	5165	164763	0.19%	0.014%
87	5.605	5.587	5.655	HH	6994	188573	0.21%	0.016%
88	5.671	5.655	5.695	HH	5293	107132	0.12%	0.009%
89	5.700	5.695	5.711	HH	4117	39998	0.05%	0.003%

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90	5.722	5.711	5.726	HH	4045	35733	0.04%	0.003%
91	5.757	5.726	5.787	HH	8401	216662		
92	5.835	5.787	5.875	HH	8746	372681		
93	5.892	5.875	5.910	HH	6936	132722		
94	5.956	5.910	5.979	HH	30868	643169		
95	5.995	5.979	6.017	HH	11467	195868		
96	6.024	6.017	6.046	HH	6471	102592	0.12%	0.009%
97	6.057	6.046	6.067	HH	5577	68000	0.08%	0.006%
98	6.087	6.067	6.103	HH	6849	126548	0.14%	0.011%
99	6.114	6.103	6.134	HH	5017	87621	0.10%	0.008%
100	6.151	6.134	6.156	HH	5756	67776	0.08%	0.006%
101	6.164	6.156	6.192	HH	5683	105164	0.12%	0.009%
102	6.212	6.192	6.229	HH	6679	122095	0.14%	0.011%
103	6.242	6.229	6.265	HH	5818	116100	0.13%	0.010%
104	6.279	6.265	6.333	HH	5711	194934	0.22%	0.017%
105	6.366	6.333	6.397	HH	12928	274994	0.31%	0.024%
106	6.405	6.397	6.436	HH	6228	127081	0.14%	0.011%
107	6.454	6.436	6.470	HH	4886	97341	0.11%	0.008%
108	6.475	6.470	6.481	HH	4994	33908	0.04%	0.003%
109	6.500	6.481	6.549	HH	8505	273284	0.31%	0.024%
110	6.554	6.549	6.573	HH	4973	67200	0.08%	0.006%
111	6.589	6.573	6.625	HH	5931	148395	0.17%	0.013%
112	6.682	6.625	6.727	HH	10424	393537	0.45%	0.034%
113	6.750	6.727	6.780	HH	8476	218217	0.25%	0.019%
114	6.792	6.780	6.818	HH	6531	133610	0.15%	0.012%
115	6.862	6.818	6.907	HH	41001	823279	0.93%	0.071%
116	6.924	6.907	6.953	HH	6705	159477	0.18%	0.014%
117	6.984	6.953	7.006	HH	12816	271163	0.31%	0.023%
118	7.022	7.006	7.037	HH	6281	111640	0.13%	0.010%
119	7.043	7.037	7.056	HH	5902	64222	0.07%	0.006%
120	7.068	7.056	7.087	HH	6763	111253	0.13%	0.010%
121	7.094	7.087	7.107	HH	5491	63117	0.07%	0.005%
122	7.126	7.107	7.143	HH	5851	119390	0.14%	0.010%
123	7.173	7.143	7.180	HH	9188	160083	0.18%	0.014%
124	7.186	7.180	7.228	HH	9153	220330	0.25%	0.019%
125	7.242	7.228	7.265	HH	6762	135498	0.15%	0.012%
126	7.292	7.265	7.335	HH	19934	414999	0.47%	0.036%
127	7.366	7.335	7.390	HH	10359	275764	0.31%	0.024%
128	7.408	7.390	7.425	HH	8984	167071	0.19%	0.014%
129	7.435	7.425	7.449	HH	7689	103787	0.12%	0.009%
130	7.466	7.449	7.494	HH	8969	192214	0.22%	0.017%
131	7.507	7.494	7.524	HH	5916	101992	0.12%	0.009%
132	7.546	7.524	7.564	HH	8951	177026	0.20%	0.015%
133	7.576	7.564	7.591	HH	7190	107016	0.12%	0.009%
134	7.608	7.591	7.635	HH	8052	197647	0.22%	0.017%
135	7.646	7.635	7.681	HH	7965	194335	0.22%	0.017%
136	7.717	7.681	7.760	HH	43391	788285	0.89%	0.068%
137	7.765	7.760	7.792	HH	7572	128158	0.15%	0.011%
138	7.810	7.792	7.823	HH	7300	125205	0.14%	0.011%
139	7.839	7.823	7.867	HH	9819	225366	0.26%	0.019%
140	7.884	7.867	7.906	HH	11637	215893	0.24%	0.019%
141	7.916	7.906	7.938	HH	7688	139996	0.16%	0.012%

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142	7.957	7.938	7.965	HH	7528	116568	0.13%	0.010%	
143	7.985	7.965	8.015	HH	11837	269235			
144	8.049	8.015	8.072	HH	10257	296409			
145	8.090	8.072	8.110	HH	11979	223383			
146	8.124	8.110	8.139	HH	9314	151733			
147	8.160	8.139	8.182	HH	23921	388984			
148	8.188	8.182	8.202	HH	9607	109108	0.12%	0.009%	
149	8.222	8.202	8.250	HH	12047	290649	0.33%	0.025%	
150	8.270	8.250	8.290	HH	14644	279374	0.32%	0.024%	
151	8.310	8.290	8.343	HH	10957	297899	0.34%	0.026%	
152	8.363	8.343	8.372	HH	9473	153340	0.17%	0.013%	
153	8.388	8.372	8.415	HH	13714	270711	0.31%	0.023%	
154	8.460	8.415	8.481	HH	11832	365091	0.41%	0.031%	
155	8.493	8.481	8.503	HH	9184	117711	0.13%	0.010%	
156	8.535	8.503	8.569	HH	43599	774764	0.88%	0.067%	
157	8.583	8.569	8.598	HH	11286	186190	0.21%	0.016%	
158	8.606	8.598	8.636	HH	10716	234189	0.27%	0.020%	
159	8.654	8.636	8.670	HH	12376	219336	0.25%	0.019%	
160	8.697	8.670	8.707	HH	13577	258169	0.29%	0.022%	
161	8.713	8.707	8.729	HH	13084	166099	0.19%	0.014%	
162	8.735	8.729	8.766	HH	12083	238209	0.27%	0.021%	
163	8.796	8.766	8.833	HH	11995	417081	0.47%	0.036%	
164	8.840	8.833	8.861	HH	10050	160664	0.18%	0.014%	
165	8.899	8.861	8.931	HH	17841	549140	0.62%	0.047%	
166	8.949	8.931	8.958	HH	11700	172463	0.20%	0.015%	
167	8.980	8.958	8.995	HH	27799	436322	0.49%	0.038%	
168	9.003	8.995	9.019	HH	16697	206669	0.23%	0.018%	
169	9.032	9.019	9.052	HH	13680	237376	0.27%	0.020%	
170	9.071	9.052	9.109	HH	17030	410457	0.46%	0.035%	
171	9.126	9.109	9.131	HH	9815	128348	0.15%	0.011%	
172	9.156	9.131	9.164	HH	10705	203282	0.23%	0.018%	
173	9.175	9.164	9.186	HH	10601	135159	0.15%	0.012%	
174	9.194	9.186	9.199	HH	10479	81633	0.09%	0.007%	
175	9.211	9.199	9.228	HH	10879	183274	0.21%	0.016%	
176	9.241	9.228	9.252	HH	10510	149963	0.17%	0.013%	
177	9.265	9.252	9.287	HH	11293	226443	0.26%	0.020%	
178	9.319	9.287	9.337	HH	57355	878501	1.00%	0.076%	
179	9.347	9.337	9.388	HH	17117	441286	0.50%	0.038%	
180	9.418	9.388	9.457	HH	14858	537014	0.61%	0.046%	
181	9.487	9.457	9.507	HH	13665	379891	0.43%	0.033%	
182	9.520	9.507	9.524	HH	12221	116335	0.13%	0.010%	
183	9.533	9.524	9.563	HH	12334	272719	0.31%	0.024%	
184	9.580	9.563	9.605	HH	11814	291045	0.33%	0.025%	
185	9.630	9.605	9.657	HH	14816	394124	0.45%	0.034%	
186	9.691	9.657	9.732	HH	17960	643492	0.73%	0.055%	
187	9.758	9.732	9.781	HH	26456	518993	0.59%	0.045%	
188	9.814	9.781	9.831	HH	14738	402718	0.46%	0.035%	
189	9.854	9.831	9.892	HH	14172	455858	0.52%	0.039%	
190	9.919	9.892	9.953	HH	16537	495444	0.56%	0.043%	
191	9.959	9.953	9.985	HH	12607	229492	0.26%	0.020%	
192	10.007	9.985	10.020	HH	16816	310523	0.35%	0.027%	
193	10.029	10.020	10.041	HH	15399	186054	0.21%	0.016%	
194	10.064	10.041	10.090	HH	48569	787745	0.89%	0.068%	

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195	10.107	10.090	10.120	HH	15530	255723	0.29%	0.022%
196	10.138	10.120	10.171	HH	18565	512718		
197	10.192	10.171	10.219	HH	14884	412571		
198	10.238	10.219	10.269	HH	15549	425355		
199	10.291	10.269	10.301	HH	14076	255982		
200	10.313	10.301	10.324	HH	14268	189949		
201	10.338	10.324	10.357	HH	15092	281238	0.32%	0.024%
202	10.372	10.357	10.387	HH	14263	248801	0.28%	0.021%
203	10.421	10.387	10.430	HH	16094	384570	0.44%	0.033%
204	10.453	10.430	10.476	HH	21671	509495	0.58%	0.044%
205	10.497	10.476	10.524	HH	26682	606316	0.69%	0.052%
206	10.536	10.524	10.556	HH	20255	361562	0.41%	0.031%
207	10.570	10.556	10.594	HH	18761	388208	0.44%	0.033%
208	10.614	10.594	10.634	HH	15784	360850	0.41%	0.031%
209	10.645	10.634	10.657	HH	14532	193164	0.22%	0.017%
210	10.670	10.657	10.694	HH	14233	303822	0.34%	0.026%
211	10.721	10.694	10.728	HH	19464	331596	0.38%	0.029%
212	10.743	10.728	10.756	HH	23872	354739	0.40%	0.031%
213	10.785	10.756	10.833	HH	101962	1861674	2.11%	0.161%
214	10.860	10.833	10.878	HH	17007	449889	0.51%	0.039%
215	10.889	10.878	10.901	HH	16018	211149	0.24%	0.018%
216	10.924	10.901	10.969	HH	17584	674351	0.76%	0.058%
217	11.000	10.969	11.017	HH	17840	473162	0.54%	0.041%
218	11.034	11.017	11.083	HH	17404	633353	0.72%	0.055%
219	11.108	11.083	11.138	HH	19259	567307	0.64%	0.049%
220	11.170	11.138	11.179	HH	26904	531236	0.60%	0.046%
221	11.195	11.179	11.211	HH	31848	526029	0.60%	0.045%
222	11.222	11.211	11.250	HH	24535	473639	0.54%	0.041%
223	11.274	11.250	11.319	HH	25260	805823	0.91%	0.069%
224	11.336	11.319	11.350	HH	18085	308761	0.35%	0.027%
225	11.391	11.350	11.416	HH	46240	1013324	1.15%	0.087%
226	11.445	11.416	11.455	HH	69451	1017247	1.15%	0.088%
227	11.463	11.455	11.496	HH	66513	1026742	1.16%	0.089%
228	11.512	11.496	11.533	HH	24571	474191	0.54%	0.041%
229	11.546	11.533	11.562	HH	18713	312141	0.35%	0.027%
230	11.601	11.562	11.638	HH	29918	1021224	1.16%	0.088%
231	11.659	11.638	11.684	HH	34955	700110	0.79%	0.060%
232	11.694	11.684	11.701	HH	19820	201118	0.23%	0.017%
233	11.722	11.701	11.742	HH	37268	674326	0.76%	0.058%
234	11.749	11.742	11.767	HH	20747	309536	0.35%	0.027%
235	11.783	11.767	11.792	HH	21568	305876	0.35%	0.026%
236	11.809	11.792	11.832	HH	27205	559061	0.63%	0.048%
237	11.869	11.832	11.881	HH	28038	688370	0.78%	0.059%
238	11.921	11.881	11.947	HH	180757	2771513	3.14%	0.239%
239	11.972	11.947	11.981	HH	26070	499129	0.57%	0.043%
240	12.010	11.981	12.014	HH	40193	655004	0.74%	0.056%
241	12.030	12.014	12.066	HH	57575	1106211	1.25%	0.095%
242	12.256	12.066	12.317	HH	1958046	88275887	100.00%	7.612%
243	12.333	12.317	12.352	HH	42257	853654	0.97%	0.074%
244	12.365	12.352	12.383	HH	40516	692291	0.78%	0.060%
245	12.401	12.383	12.420	HH	36764	776456	0.88%	0.067%
246	12.446	12.420	12.479	HH	42788	1288795	1.46%	0.111%

Instrument :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/06/2022

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rteres									
247	12.511	12.479	12.534	HH	43587	1159718	1.31%	0.100%	
248	12.561	12.534	12.580	HH	53557	1096249			
249	12.599	12.580	12.644	HH	45650	1345072			
250	12.669	12.644	12.684	HH	33921	746004			
251	12.694	12.684	12.714	HH	33822	570039			
252	12.765	12.714	12.821	HH	84232	2696131			
253	12.860	12.821	12.892	HH	45542	1536579	1.74%	0.133%	
254	12.946	12.892	12.979	HH	580648	9015895	10.21%	0.777%	
255	13.000	12.979	13.021	HH	306655	3902133	4.42%	0.336%	
256	13.031	13.021	13.081	HH	51951	1433886	1.62%	0.124%	
257	13.109	13.081	13.128	HH	158882	2518454	2.85%	0.217%	
258	13.245	13.128	13.258	HH	1652157	64815577	73.42%	5.589%	
259	13.287	13.258	13.362	HH	1342134	28045887	31.77%	2.419%	
260	13.436	13.362	13.455	HH	1302416	28263392	32.02%	2.437%	
261	13.466	13.455	13.509	HH	95668	2454881	2.78%	0.212%	
262	13.527	13.509	13.549	HH	74082	1515527	1.72%	0.131%	
263	13.565	13.549	13.576	HH	54693	844902	0.96%	0.073%	
264	13.585	13.576	13.615	HH	54246	1219100	1.38%	0.105%	
265	13.628	13.615	13.637	HH	51914	690264	0.78%	0.060%	
266	13.664	13.637	13.693	HH	82504	2143279	2.43%	0.185%	
267	13.724	13.693	13.746	HH	59669	1691261	1.92%	0.146%	
268	13.765	13.746	13.773	HH	57012	885402	1.00%	0.076%	
269	13.807	13.773	13.839	HH	98502	2776945	3.15%	0.239%	
270	13.861	13.839	13.894	HH	56099	1738489	1.97%	0.150%	
271	13.945	13.894	13.975	HH	69773	2789749	3.16%	0.241%	
272	13.993	13.975	14.028	HH	62814	1704050	1.93%	0.147%	
273	14.074	14.028	14.128	HH	263032	6367156	7.21%	0.549%	
274	14.145	14.128	14.163	HH	68013	1383565	1.57%	0.119%	
275	14.186	14.163	14.236	HH	72919	2637957	2.99%	0.227%	
276	14.281	14.236	14.303	HH	105346	3003952	3.40%	0.259%	
277	14.325	14.303	14.334	HH	138018	2061953	2.34%	0.178%	
278	14.347	14.334	14.367	HH	154536	2423885	2.75%	0.209%	
279	14.377	14.367	14.423	HH	85249	2362021	2.68%	0.204%	
280	14.427	14.423	14.474	HH	61931	1739024	1.97%	0.150%	
281	14.516	14.474	14.554	HH	520659	9553588	10.82%	0.824%	
282	14.566	14.554	14.573	HH	66108	753792	0.85%	0.065%	
283	14.610	14.573	14.652	HH	166672	4499556	5.10%	0.388%	
284	14.676	14.652	14.692	HH	60176	1372413	1.55%	0.118%	
285	14.718	14.692	14.737	HH	132631	2542759	2.88%	0.219%	
286	14.757	14.737	14.827	HH	128176	4467409	5.06%	0.385%	
287	14.877	14.827	14.902	HH	473210	7911712	8.96%	0.682%	
288	14.920	14.902	14.944	HH	81275	1755580	1.99%	0.151%	
289	14.977	14.944	14.996	HH	310619	5200384	5.89%	0.448%	
290	15.020	14.996	15.074	HH	331253	7961022	9.02%	0.687%	
291	15.119	15.074	15.138	HH	927061	14572861	16.51%	1.257%	
292	15.161	15.138	15.182	HH	194891	4381900	4.96%	0.378%	
293	15.216	15.182	15.230	HH	376263	7645089	8.66%	0.659%	
294	15.242	15.230	15.278	HH	324236	5228820	5.92%	0.451%	
295	15.290	15.278	15.306	HH	69907	1156912	1.31%	0.100%	
296	15.328	15.306	15.356	HH	92119	2325378	2.63%	0.201%	
297	15.357	15.356	15.362	HH	70840	252820	0.29%	0.022%	
298	15.384	15.362	15.439	HH	92303	3632826	4.12%	0.313%	
299	15.461	15.439	15.492	HH	97517	2487470	2.82%	0.215%	

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300	15.504	15.492	15.516	HH	65112	929430	1.05%	0.080%
301	15.547	15.516	15.624	HH	184320	5996072		
302	15.642	15.624	15.671	HH	69484	1905873		
303	15.685	15.671	15.696	HH	66341	987206		
304	15.713	15.696	15.762	HH	68169	2631497		
305	15.827	15.762	15.858	HH	82491	4179087		
306	15.862	15.858	15.867	HH	68889	396427	0.45%	0.034%
307	15.894	15.867	15.913	HH	81908	2051286	2.32%	0.177%
308	15.937	15.913	15.965	HH	97595	2644889	3.00%	0.228%
309	16.010	15.965	16.092	HH	237602	10248253	11.61%	0.884%
310	16.107	16.092	16.151	HH	95441	3048646	3.45%	0.263%
311	16.205	16.151	16.269	HH	152827	7786281	8.82%	0.671%
312	16.313	16.269	16.353	HH	148252	5144795	5.83%	0.444%
313	16.393	16.353	16.415	HH	90858	3220826	3.65%	0.278%
314	16.433	16.415	16.441	HH	85889	1305147	1.48%	0.113%
315	16.444	16.441	16.468	HH	85543	1395384	1.58%	0.120%
316	16.521	16.468	16.551	HH	126123	5015724	5.68%	0.433%
317	16.579	16.551	16.601	HH	104501	2934518	3.32%	0.253%
318	16.621	16.601	16.647	HH	100190	2639569	2.99%	0.228%
319	16.679	16.647	16.699	HH	101521	3013916	3.41%	0.260%
320	16.711	16.699	16.726	HH	99341	1560238	1.77%	0.135%
321	16.748	16.726	16.762	HH	107026	2220667	2.52%	0.191%
322	16.779	16.762	16.800	HH	114856	2511645	2.85%	0.217%
323	16.829	16.800	16.848	HH	198773	4285798	4.86%	0.370%
324	16.853	16.848	16.883	HH	139619	2629703	2.98%	0.227%
325	16.904	16.883	16.945	HH	115191	3973810	4.50%	0.343%
326	16.955	16.945	16.960	HH	103130	921558	1.04%	0.079%
327	17.007	16.960	17.042	HH	124871	5634913	6.38%	0.486%
328	17.053	17.042	17.074	HH	112039	2136450	2.42%	0.184%
329	17.112	17.074	17.125	HH	121589	3543880	4.01%	0.306%
330	17.149	17.125	17.189	HH	167042	5455332	6.18%	0.470%
331	17.234	17.189	17.260	HH	445862	9477367	10.74%	0.817%
332	17.273	17.260	17.291	HH	143507	2542149	2.88%	0.219%
333	17.330	17.291	17.372	HH	195002	7142303	8.09%	0.616%
334	17.399	17.372	17.420	HH	145473	3890101	4.41%	0.335%
335	17.443	17.420	17.485	HH	156000	5368411	6.08%	0.463%
336	17.519	17.485	17.535	HH	135405	3998559	4.53%	0.345%
337	17.569	17.535	17.579	HH	145995	3615356	4.10%	0.312%
338	17.609	17.579	17.625	HH	156511	4209988	4.77%	0.363%
339	17.673	17.625	17.712	HH	210547	8790391	9.96%	0.758%
340	17.757	17.712	17.781	HH	211003	7388306	8.37%	0.637%
341	17.813	17.781	17.829	HH	158539	4391880	4.98%	0.379%
342	17.851	17.829	17.869	HH	164761	3858662	4.37%	0.333%
343	17.899	17.869	17.928	HH	175124	5715917	6.48%	0.493%
344	17.989	17.928	18.008	HH	205720	8146410	9.23%	0.703%
345	18.030	18.008	18.054	HH	234292	5852201	6.63%	0.505%
346	18.092	18.054	18.122	HH	524307	12984979	14.71%	1.120%
347	18.129	18.122	18.162	HH	174437	4124136	4.67%	0.356%
348	18.187	18.162	18.264	HH	191125	10728260	12.15%	0.925%
349	18.269	18.264	18.276	HH	170912	1245438	1.41%	0.107%
350	18.310	18.276	18.329	HH	177830	5463144	6.19%	0.471%
351	18.333	18.329	18.361	HH	177071	3280028	3.72%	0.283%

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rteres									
352	18.363	18.361	18.365	HH	172617	467676	0.53%	0.040%	
353	18.390	18.365	18.398	HH	180649	3422859			
354	18.407	18.398	18.412	HH	181601	1609365			
355	18.419	18.412	18.427	HH	180905	1584674			
356	18.488	18.427	18.526	HH	271087	12485962	14.90%	1.667%	
357	18.534	18.526	18.555	HH	188770	3147577			
358	18.618	18.555	18.690	HH	405019	19332050	21.90%	1.667%	
359	18.700	18.690	18.706	HH	191777	1759558	1.99%	0.152%	
360	18.710	18.706	18.718	HH	190895	1411562	1.60%	0.122%	
361	18.781	18.718	18.803	HH	250095	10675122	12.09%	0.921%	
362	18.862	18.803	18.889	HH	810704	20488942	23.21%	1.767%	
363	18.905	18.889	18.948	HH	334614	9930212	11.25%	0.856%	
364	18.981	18.948	19.011	HH	319505	10229339	11.59%	0.882%	
365	19.029	19.011	19.092	HH	282247	11960750	13.55%	1.031%	
366	19.140	19.092	19.171	HH	405638	13919555	15.77%	1.200%	
367	19.190	19.171	19.222	HH	265821	7528816	8.53%	0.649%	
368	19.230	19.222	19.235	HH	221890	1785768	2.02%	0.154%	
369	19.252	19.235	19.257	HH	223500	2932855	3.32%	0.253%	
370	19.269	19.257	19.277	HH	224478	2637817	2.99%	0.227%	
371	19.282	19.277	19.288	HH	220917	1404799	1.59%	0.121%	
372	19.310	19.288	19.325	HH	236852	5096244	5.77%	0.439%	
373	19.352	19.325	19.373	HH	386353	8985434	10.18%	0.775%	
374	19.387	19.373	19.421	HH	302601	8127719	9.21%	0.701%	
375	19.459	19.421	19.473	HH	261671	7607746	8.62%	0.656%	
376	19.477	19.473	19.482	HH	247129	1374471	1.56%	0.119%	
377	19.492	19.482	19.515	HH	254414	4943177	5.60%	0.426%	
378	19.521	19.515	19.524	HH	233351	1186866	1.34%	0.102%	
379	19.571	19.524	19.605	HH	266382	12077492	13.68%	1.041%	
380	19.635	19.605	19.714	HH	327711	17136865	19.41%	1.478%	
381	19.717	19.714	19.722	HH	238387	1152834	1.31%	0.099%	
382	19.748	19.722	19.779	HH	248272	8226186	9.32%	0.709%	
383	19.811	19.779	19.836	HH	287432	8956913	10.15%	0.772%	
384	19.842	19.836	19.855	HH	252272	2794019	3.17%	0.241%	
385	19.859	19.855	19.865	HH	246188	1476953	1.67%	0.127%	
386	19.899	19.865	19.944	HH	279334	12230484	13.85%	1.055%	
387	19.959	19.944	19.979	HH	253159	5303109	6.01%	0.457%	
388	19.989	19.979	20.008	HH	252479	4202282	4.76%	0.362%	
389	20.013	20.008	20.017	HH	251483	1468703	1.66%	0.127%	
390	20.024	20.017	20.048	HH	253175	4554778	5.16%	0.393%	
391	20.100	20.048	20.109	HH	259250	9065117	10.27%	0.782%	
392	20.125	20.109	20.154	HH	260048	6987258	7.92%	0.603%	
393	20.193	20.154	20.197	HH	254518	6462885	7.32%	0.557%	
394	20.201	20.197	20.214	HH	255611	2561830	2.90%	0.221%	
395	20.219	20.214	20.228	HH	255191	2165379	2.45%	0.187%	
396	20.253	20.228	20.282	HH	260819	8398834	9.51%	0.724%	
397	20.328	20.282	20.341	HH	268376	9116856	10.33%	0.786%	
398	20.359	20.341	20.368	HH	269241	4396347	4.98%	0.379%	
399	20.390	20.368	20.418	HH	284597	8225443	9.32%	0.709%	
400	20.443	20.418	20.466	HH	294063	8060321	9.13%	0.695%	
401	20.474	20.466	20.482	HH	269594	2571545	2.91%	0.222%	
402	20.485	20.482	20.510	HH	267139	4335363	4.91%	0.374%	
403	20.521	20.510	20.534	HH	264079	3790638	4.29%	0.327%	
404	20.535	20.534	20.544	HH	265089	1598561	1.81%	0.138%	

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405	20.548	20.544	20.584	HH	259476	6050243	6.85%	0.522%
406	20.591	20.584	20.600	HH	247794	2253906	Manual IntegrationsAPPROVED	
407	20.606	20.600	20.626	HH	246998	3846476		
408	20.631	20.626	20.661	HH	246259	5155643		
409	20.666	20.661	20.709	HH	245172	7064258		
410	20.720	20.709	20.735	HH	242525	3752371		
411	20.741	20.735	20.749	HH	242428	2029805	2.30%	0.175%
412	20.754	20.749	20.759	HH	238261	1416871	1.61%	0.122%
413	20.764	20.759	20.773	HH	239405	1975006	2.24%	0.170%
414	20.775	20.773	20.794	HH	237485	2926927	3.32%	0.252%
415	20.797	20.794	20.801	HH	234974	1026517	1.16%	0.089%
416	20.807	20.801	20.822	HH	234500	2919915	3.31%	0.252%
417	20.824	20.822	20.830	HH	233575	1019464	1.15%	0.088%
418	20.841	20.830	20.846	HH	231247	2212526	2.51%	0.191%
419	20.850	20.846	20.867	HH	232983	2936352	3.33%	0.253%
420	20.875	20.867	20.896	HH	232017	3955743	4.48%	0.341%
421	20.930	20.896	20.937	HH	241791	5894673	6.68%	0.508%
422	20.942	20.937	20.977	HH	236921	5562926	6.30%	0.480%
423	20.980	20.977	21.010	HH	228298	4447217	5.04%	0.384%
424	21.022	21.010	21.032	HH	228701	3004393	3.40%	0.259%
425	21.038	21.032	21.044	HH	226656	1528009	1.73%	0.132%
426	21.055	21.044	21.069	HH	226607	3419568	3.87%	0.295%
427	21.079	21.069	21.088	HH	225213	2475045	2.80%	0.213%
428	21.098	21.088	21.117	HH	224653	3960817	4.49%	0.342%
429	21.121	21.117	21.125	HH	221242	1045458	1.18%	0.090%
430	21.132	21.125	21.162	HH	224414	4955523	5.61%	0.427%
431	21.167	21.162	21.174	HH	222684	1551808	1.76%	0.134%
432	21.182	21.174	21.194	HH	224143	2618694	2.97%	0.226%
433	21.254	21.194	21.334	HH	293308	21086520	23.89%	1.818%
434	21.340	21.334	21.377	HH	226005	5717415	6.48%	0.493%
435	21.385	21.377	21.412	HH	212741	4319177	4.89%	0.372%
436	21.419	21.412	21.426	HH	206273	1780849	2.02%	0.154%
437	21.438	21.426	21.442	HH	206596	1901644	2.15%	0.164%
438	21.469	21.442	21.507	HH	219017	8309595	9.41%	0.717%
439	21.515	21.507	21.531	HH	206284	2880146	3.26%	0.248%
440	21.538	21.531	21.558	HH	204785	3256315	3.69%	0.281%
441	21.566	21.558	21.586	HH	202166	3391541	3.84%	0.292%
442	21.611	21.586	21.642	HH	202487	6779688	7.68%	0.585%
443	21.650	21.642	21.655	HH	198742	1456689	1.65%	0.126%
444	21.657	21.655	21.681	HH	197062	3102667	3.51%	0.268%
445	21.689	21.681	21.704	HH	195897	2666531	3.02%	0.230%
446	21.711	21.704	21.717	HH	192419	1534901	1.74%	0.132%
447	21.752	21.717	21.786	HH	200119	8046649	9.12%	0.694%
448	21.794	21.786	21.801	HHA	193821	1759354	1.99%	0.152%
Sum of corrected areas:							1159626470	

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