

rteres

Instrument :

FID_F

ClientSampleId :

C-21-21-23

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03172

Data File : FF010062.D

Signal(s) : FID2B.ch

Acq On : 17 Mar 2022 19:56

Sample : N1962-08

Misc :

ALS Vial : 66 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/18/2022

Supervised By :Ankita Jodhani 03/18/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M

Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.006	1.998	2.018	BH	1834	16749	0.13%	0.003%
2	2.028	2.018	2.059	HH	1552	33592	0.26%	0.007%
3	2.063	2.059	2.069	HH	1331	7531	0.06%	0.002%
4	2.082	2.069	2.091	HH	1404	17126	0.13%	0.003%
5	2.102	2.091	2.113	HH	1498	18995	0.15%	0.004%
6	2.121	2.113	2.130	HH	1378	12651	0.10%	0.003%
7	2.143	2.130	2.183	HH	2505	47448	0.37%	0.010%
8	2.206	2.183	2.224	HH	1652	33454	0.26%	0.007%
9	2.232	2.224	2.258	HH	1363	24194	0.19%	0.005%
10	2.262	2.258	2.266	HH	1149	5431	0.04%	0.001%
11	2.278	2.266	2.321	HH	1302	38503	0.30%	0.008%
12	2.338	2.321	2.363	HH	2042	35168	0.28%	0.007%
13	2.378	2.363	2.397	HH	1253	22626	0.18%	0.005%
14	2.401	2.397	2.406	HH	1098	5834	0.05%	0.001%
15	2.419	2.406	2.424	HH	1095	11727	0.09%	0.002%
16	2.428	2.424	2.453	HH	1092	17581	0.14%	0.004%
17	2.476	2.453	2.484	HH	1238	20353	0.16%	0.004%
18	2.496	2.484	2.503	HH	1199	13085	0.10%	0.003%
19	2.513	2.503	2.517	HH	1190	9640	0.08%	0.002%
20	2.533	2.517	2.570	HH	1972	47057	0.37%	0.010%
21	2.585	2.570	2.640	HH	3672	77291	0.61%	0.016%
22	2.645	2.640	2.658	HH	1305	12756	0.10%	0.003%
23	2.667	2.658	2.687	HH	1222	17769	0.14%	0.004%
24	2.697	2.687	2.729	HH	1059	24854	0.19%	0.005%
25	2.738	2.729	2.750	HH	951	11336	0.09%	0.002%
26	2.759	2.750	2.775	HH	987	13330	0.10%	0.003%
27	2.797	2.775	2.840	HH	39221	322884	2.53%	0.065%
28	2.844	2.840	2.855	HH	948	7890	0.06%	0.002%
29	2.859	2.855	2.864	HH	901	4902	0.04%	0.001%
30	2.895	2.864	2.928	HH	22476	315195	2.47%	0.064%
31	2.941	2.928	2.968	HH	1337	27510	0.22%	0.006%
32	2.986	2.968	3.002	HH	1080	21220	0.17%	0.004%
33	3.014	3.002	3.018	HH	1179	10617	0.08%	0.002%
34	3.031	3.018	3.046	HH	1370	21339	0.17%	0.004%
35	3.066	3.046	3.096	HH	6011	74793	0.59%	0.015%
36	3.114	3.096	3.136	HH	12052	110092	0.86%	0.022%

					retention			
37	3.152	3.136	3.169	HH	1226	21114	0.17%	0.004%
38	3.184	3.169	3.200	HH	1074	18639		
39	3.214	3.200	3.230	HH	1038	16966		
40	3.241	3.230	3.252	HH	928	11287		
41	3.265	3.252	3.301	HH	1485	31315		
42	3.305	3.301	3.309	HH	912	4081		
43	3.313	3.309	3.323	HH	918	7142	0.06%	0.001%
44	3.334	3.323	3.339	HH	921	8000	0.06%	0.002%
45	3.343	3.339	3.349	HH	905	5016	0.04%	0.001%
46	3.363	3.349	3.376	HH	1532	19403	0.15%	0.004%
47	3.382	3.376	3.413	HH	1003	19399	0.15%	0.004%
48	3.419	3.413	3.445	HH	865	15462	0.12%	0.003%
49	3.465	3.445	3.513	HH	6071	82711	0.65%	0.017%
50	3.535	3.513	3.554	HH	1376	28094	0.22%	0.006%
51	3.561	3.554	3.593	HH	1287	23849	0.19%	0.005%
52	3.600	3.593	3.607	HH	946	7767	0.06%	0.002%
53	3.612	3.607	3.618	HH	894	5513	0.04%	0.001%
54	3.631	3.618	3.646	HH	1142	16318	0.13%	0.003%
55	3.664	3.646	3.690	HH	2697	42051	0.33%	0.009%
56	3.698	3.690	3.715	HH	1147	15185	0.12%	0.003%
57	3.739	3.715	3.758	HH	1517	30216	0.24%	0.006%
58	3.776	3.758	3.792	HH	5033	54128	0.42%	0.011%
59	3.799	3.792	3.823	HH	1507	24203	0.19%	0.005%
60	3.829	3.823	3.839	HH	1006	8718	0.07%	0.002%
61	3.859	3.839	3.872	HH	3654	42722	0.33%	0.009%
62	3.880	3.872	3.897	HH	2829	28716	0.22%	0.006%
63	3.910	3.897	3.927	HH	1066	18100	0.14%	0.004%
64	3.943	3.927	3.958	HH	2600	31057	0.24%	0.006%
65	3.962	3.958	3.977	HH	1098	11447	0.09%	0.002%
66	3.982	3.977	3.990	HH	1001	7064	0.06%	0.001%
67	3.995	3.990	3.999	HH	936	4945	0.04%	0.001%
68	4.020	3.999	4.031	HH	7976	73403	0.57%	0.015%
69	4.039	4.031	4.047	HH	5368	44396	0.35%	0.009%
70	4.052	4.047	4.078	HH	4469	48328	0.38%	0.010%
71	4.087	4.078	4.112	HH	1337	23287	0.18%	0.005%
72	4.139	4.112	4.160	HH	2038	39292	0.31%	0.008%
73	4.176	4.160	4.183	HH	3283	32740	0.26%	0.007%
74	4.199	4.183	4.280	HH	11236	172883	1.35%	0.035%
75	4.284	4.280	4.295	HH	1104	9302	0.07%	0.002%
76	4.299	4.295	4.331	HH	1142	20588	0.16%	0.004%
77	4.357	4.331	4.374	HH	1218	27857	0.22%	0.006%
78	4.390	4.374	4.408	HH	1449	25281	0.20%	0.005%
79	4.434	4.408	4.458	HH	2463	46493	0.36%	0.009%
80	4.479	4.458	4.492	HH	8020	81464	0.64%	0.017%
81	4.502	4.492	4.525	HH	3502	42391	0.33%	0.009%
82	4.537	4.525	4.561	HH	1547	25635	0.20%	0.005%
83	4.584	4.561	4.620	HH	121589	1065594	8.34%	0.216%
84	4.648	4.620	4.678	HH	19943	205960	1.61%	0.042%
85	4.690	4.678	4.707	HH	1488	21170	0.17%	0.004%
86	4.722	4.707	4.746	HH	1494	27179	0.21%	0.006%
87	4.767	4.746	4.783	HH	3914	50058	0.39%	0.010%
88	4.789	4.783	4.802	HH	1672	17044	0.13%	0.003%
89	4.815	4.802	4.836	HH	1579	27032	0.21%	0.005%

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90	4.851	4.836	4.870	HH	1708	29577	0.23%	0.006%
91	4.889	4.870	4.911	HH	1791	36071		
92	4.927	4.911	4.953	HH	1702	35650		
93	4.984	4.953	5.003	HH	5081	84981		
94	5.007	5.003	5.022	HH	1289	14000		
95	5.042	5.022	5.060	HH	1667	32042		
96	5.080	5.060	5.101	HH	1923	38194	0.30%	0.008%
97	5.130	5.101	5.144	HH	3848	57294	0.45%	0.012%
98	5.154	5.144	5.169	HH	2918	31269	0.24%	0.006%
99	5.180	5.169	5.196	HH	1575	21631	0.17%	0.004%
100	5.209	5.196	5.224	HH	2084	25053	0.20%	0.005%
101	5.258	5.224	5.278	HH	2332	53035	0.42%	0.011%
102	5.292	5.278	5.321	HH	3245	49026	0.38%	0.010%
103	5.354	5.321	5.382	HH	2122	51522	0.40%	0.010%
104	5.392	5.382	5.402	HH	1171	12893	0.10%	0.003%
105	5.422	5.402	5.444	HH	1703	32869	0.26%	0.007%
106	5.474	5.444	5.490	HH	3090	47483	0.37%	0.010%
107	5.512	5.490	5.553	HH	3205	72333	0.57%	0.015%
108	5.557	5.553	5.563	HH	1284	7263	0.06%	0.001%
109	5.583	5.563	5.598	HH	1951	31517	0.25%	0.006%
110	5.604	5.598	5.623	HH	1349	17607	0.14%	0.004%
111	5.661	5.623	5.680	HH	5367	80314	0.63%	0.016%
112	5.700	5.680	5.712	HH	3436	42419	0.33%	0.009%
113	5.729	5.712	5.742	HH	4207	60855	0.48%	0.012%
114	5.756	5.742	5.770	HH	7915	90320	0.71%	0.018%
115	5.776	5.770	5.796	HH	3998	52972	0.41%	0.011%
116	5.808	5.796	5.832	HH	3713	54493	0.43%	0.011%
117	5.848	5.832	5.863	HH	2024	30352	0.24%	0.006%
118	5.875	5.863	5.886	HH	1912	23226	0.18%	0.005%
119	5.903	5.886	5.922	HH	6004	73396	0.57%	0.015%
120	5.931	5.922	5.945	HH	1943	23142	0.18%	0.005%
121	5.959	5.945	5.967	HH	2100	24525	0.19%	0.005%
122	5.976	5.967	5.990	HH	2469	29473	0.23%	0.006%
123	6.021	5.990	6.046	HH	191602	1746978	13.68%	0.354%
124	6.069	6.046	6.085	HH	7352	88906	0.70%	0.018%
125	6.091	6.085	6.103	HH	1911	19004	0.15%	0.004%
126	6.120	6.103	6.139	HH	2360	38741	0.30%	0.008%
127	6.167	6.139	6.186	HH	3084	66043	0.52%	0.013%
128	6.198	6.186	6.214	HH	1943	29976	0.23%	0.006%
129	6.241	6.214	6.280	HH	2359	77521	0.61%	0.016%
130	6.297	6.280	6.331	HH	2956	61681	0.48%	0.013%
131	6.346	6.331	6.356	HH	1578	20842	0.16%	0.004%
132	6.376	6.356	6.396	HH	2459	45322	0.35%	0.009%
133	6.405	6.396	6.433	HH	2053	35649	0.28%	0.007%
134	6.456	6.433	6.517	HH	6887	133763	1.05%	0.027%
135	6.532	6.517	6.541	HH	1484	20724	0.16%	0.004%
136	6.575	6.541	6.589	HH	2088	53532	0.42%	0.011%
137	6.601	6.589	6.618	HH	2471	34328	0.27%	0.007%
138	6.620	6.618	6.631	HH	1644	12740	0.10%	0.003%
139	6.654	6.631	6.687	HH	3652	69537	0.54%	0.014%
140	6.712	6.687	6.717	HH	1640	26173	0.20%	0.005%
141	6.734	6.717	6.745	HH	2808	37653	0.29%	0.008%

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						C-21-21-23		C-21-21-23	
142	6.755	6.745	6.762	HH	2903	26695	0.21%	0.005%	
143	6.773	6.762	6.812	HH	3828	71492	0.21%	0.005%	
144	6.827	6.812	6.838	HH	2380	32854	0.21%	0.005%	
145	6.853	6.838	6.877	HH	3254	59271	0.21%	0.005%	
146	6.888	6.877	6.895	HH	2139	22817	0.21%	0.005%	
147	6.913	6.895	6.959	HH	5159	112720	0.21%	0.005%	
148	6.983	6.959	6.998	HH	3909	63693	0.50%	0.013%	
149	7.014	6.998	7.041	HH	3384	65351	0.51%	0.013%	
150	7.075	7.041	7.102	HH	62371	641675	5.02%	0.130%	
151	7.134	7.102	7.148	HH	4619	91207	0.71%	0.018%	
152	7.166	7.148	7.187	HH	3866	72853	0.57%	0.015%	
153	7.210	7.187	7.239	HH	69894	705905	5.53%	0.143%	
154	7.265	7.239	7.300	HH	2663	83966	0.66%	0.017%	
155	7.315	7.300	7.351	HH	2210	59470	0.47%	0.012%	
156	7.374	7.351	7.396	HH	5165	81723	0.64%	0.017%	
157	7.436	7.396	7.483	HH	3331	121500	0.95%	0.025%	
158	7.511	7.483	7.523	HH	3325	59287	0.46%	0.012%	
159	7.529	7.523	7.540	HH	2700	27466	0.22%	0.006%	
160	7.554	7.540	7.578	HH	3490	62892	0.49%	0.013%	
161	7.601	7.578	7.617	HH	2337	48180	0.38%	0.010%	
162	7.628	7.617	7.645	HH	2149	33287	0.26%	0.007%	
163	7.665	7.645	7.691	HH	3392	70265	0.55%	0.014%	
164	7.710	7.691	7.736	HH	3973	70195	0.55%	0.014%	
165	7.799	7.736	7.819	HH	16665	265250	2.08%	0.054%	
166	7.829	7.819	7.847	HH	3886	57369	0.45%	0.012%	
167	7.851	7.847	7.871	HH	2634	34438	0.27%	0.007%	
168	7.898	7.871	7.917	HH	3571	74164	0.58%	0.015%	
169	7.956	7.917	7.987	HH	13312	244455	1.91%	0.050%	
170	7.999	7.987	8.015	HH	3815	58663	0.46%	0.012%	
171	8.027	8.015	8.032	HH	3815	36223	0.28%	0.007%	
172	8.052	8.032	8.058	HH	18650	179218	1.40%	0.036%	
173	8.066	8.058	8.107	HH	19591	245730	1.92%	0.050%	
174	8.127	8.107	8.145	HH	5283	85519	0.67%	0.017%	
175	8.171	8.145	8.187	HH	46695	533558	4.18%	0.108%	
176	8.199	8.187	8.217	HH	26294	287984	2.25%	0.058%	
177	8.242	8.217	8.268	HH	9502	181626	1.42%	0.037%	
178	8.291	8.268	8.305	HH	6223	93648	0.73%	0.019%	
179	8.332	8.305	8.340	HH	19002	258476	2.02%	0.052%	
180	8.355	8.340	8.397	HH	30020	443548	3.47%	0.090%	
181	8.410	8.397	8.426	HH	4138	61279	0.48%	0.012%	
182	8.445	8.426	8.466	HH	14703	175489	1.37%	0.036%	
183	8.492	8.466	8.512	HH	4247	88814	0.70%	0.018%	
184	8.533	8.512	8.550	HH	3154	64801	0.51%	0.013%	
185	8.569	8.550	8.577	HH	2734	43868	0.34%	0.009%	
186	8.600	8.577	8.626	HH	12596	178167	1.39%	0.036%	
187	8.652	8.626	8.676	HH	170074	1700857	13.32%	0.345%	
188	8.696	8.676	8.739	HH	15297	263548	2.06%	0.053%	
189	8.766	8.739	8.777	HH	8343	134188	1.05%	0.027%	
190	8.787	8.777	8.803	HH	7139	88876	0.70%	0.018%	
191	8.812	8.803	8.827	HH	4714	56761	0.44%	0.012%	
192	8.840	8.827	8.852	HH	4140	55661	0.44%	0.011%	
193	8.892	8.852	8.906	HH	25546	368927	2.89%	0.075%	
194	8.923	8.906	8.946	HH	82998	855910	6.70%	0.174%	

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195	8.962	8.946	8.994	HH	7089	144323	1.13%	0.029%
196	9.015	8.994	9.031	HH	8421	126412		
197	9.060	9.031	9.082	HH	17112	261839		
198	9.100	9.082	9.144	HH	17543	285937		
199	9.157	9.144	9.178	HH	3423	63406		
200	9.216	9.178	9.232	HH	17475	266772		
201	9.247	9.232	9.270	HH	14883	183445	1.44%	0.037%
202	9.298	9.270	9.313	HH	6767	117428	0.92%	0.024%
203	9.352	9.313	9.373	HH	18073	325794	2.55%	0.066%
204	9.391	9.373	9.407	HH	8208	119145	0.93%	0.024%
205	9.434	9.407	9.487	HH	164051	1863388	14.59%	0.378%
206	9.514	9.487	9.541	HH	19488	345928	2.71%	0.070%
207	9.555	9.541	9.567	HH	16560	193984	1.52%	0.039%
208	9.585	9.567	9.603	HH	36152	480899	3.76%	0.098%
209	9.613	9.603	9.627	HH	13092	146351	1.15%	0.030%
210	9.645	9.627	9.674	HH	24420	362241	2.84%	0.073%
211	9.696	9.674	9.732	HH	6746	205384	1.61%	0.042%
212	9.756	9.732	9.782	HH	37231	503557	3.94%	0.102%
213	9.805	9.782	9.825	HH	9030	201824	1.58%	0.041%
214	9.855	9.825	9.898	HH	48104	806338	6.31%	0.164%
215	9.918	9.898	9.940	HH	12395	206909	1.62%	0.042%
216	9.953	9.940	9.972	HH	8001	122795	0.96%	0.025%
217	9.995	9.972	10.002	HH	5628	89791	0.70%	0.018%
218	10.024	10.002	10.087	HH	8152	274181	2.15%	0.056%
219	10.121	10.087	10.135	HH	5622	124699	0.98%	0.025%
220	10.147	10.135	10.156	HH	4614	55302	0.43%	0.011%
221	10.176	10.156	10.193	HH	10427	162989	1.28%	0.033%
222	10.204	10.193	10.214	HH	6372	73008	0.57%	0.015%
223	10.232	10.214	10.251	HH	10762	175250	1.37%	0.036%
224	10.261	10.251	10.270	HH	7318	81700	0.64%	0.017%
225	10.314	10.270	10.337	HH	41499	792244	6.20%	0.161%
226	10.354	10.337	10.392	HH	24288	389910	3.05%	0.079%
227	10.433	10.392	10.465	HH	28363	621289	4.86%	0.126%
228	10.484	10.465	10.519	HH	38695	627542	4.91%	0.127%
229	10.528	10.519	10.545	HH	10254	140550	1.10%	0.029%
230	10.573	10.545	10.583	HH	13151	238455	1.87%	0.048%
231	10.604	10.583	10.616	HH	27531	386747	3.03%	0.078%
232	10.638	10.616	10.657	HH	61775	973599	7.62%	0.197%
233	10.667	10.657	10.686	HH	24844	304317	2.38%	0.062%
234	10.709	10.686	10.719	HH	12567	222703	1.74%	0.045%
235	10.737	10.719	10.755	HH	20330	317229	2.48%	0.064%
236	10.769	10.755	10.788	HH	12463	223840	1.75%	0.045%
237	10.805	10.788	10.813	HH	20526	242796	1.90%	0.049%
238	10.845	10.813	10.885	HH	1032487	11646865	91.18%	2.362%
239	10.912	10.885	10.930	HH	234003	2526272	19.78%	0.512%
240	10.938	10.930	10.974	HH	31341	453539	3.55%	0.092%
241	10.987	10.974	10.997	HH	10763	137675	1.08%	0.028%
242	11.012	10.997	11.031	HH	11231	207164	1.62%	0.042%
243	11.045	11.031	11.061	HH	11906	188394	1.47%	0.038%
244	11.080	11.061	11.099	HH	27764	396871	3.11%	0.080%
245	11.122	11.099	11.165	HH	115603	1483248	11.61%	0.301%
246	11.195	11.165	11.210	HH	12633	285748	2.24%	0.058%

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					retention			
247	11.230	11.210	11.257	HH	16065	386160	3.02%	0.078%
248	11.282	11.257	11.299	HH	15532	348922		
249	11.374	11.299	11.404	HH	31846	1234842		
250	11.436	11.404	11.459	HH	23498	497935		
251	11.488	11.459	11.510	HH	27652	518812		
252	11.527	11.510	11.546	HH	18588	319074		
253	11.555	11.546	11.560	HH	12824	104887	0.82%	0.021%
254	11.564	11.560	11.571	HH	12752	88642	0.69%	0.018%
255	11.589	11.571	11.607	HH	17265	304004	2.38%	0.062%
256	11.640	11.607	11.654	HH	122448	1539012	12.05%	0.312%
257	11.670	11.654	11.695	HH	155111	1828980	14.32%	0.371%
258	11.700	11.695	11.709	HH	12055	99868	0.78%	0.020%
259	11.755	11.709	11.772	HH	137169	2332369	18.26%	0.473%
260	11.787	11.772	11.801	HH	81186	1000168	7.83%	0.203%
261	11.819	11.801	11.845	HH	113058	1451061	11.36%	0.294%
262	11.862	11.845	11.877	HH	18553	285448	2.23%	0.058%
263	11.897	11.877	11.921	HH	25243	489426	3.83%	0.099%
264	11.961	11.921	11.973	HH	23159	566044	4.43%	0.115%
265	11.994	11.973	12.023	HH	73857	1164924	9.12%	0.236%
266	12.032	12.023	12.062	HH	18492	386157	3.02%	0.078%
267	12.074	12.062	12.087	HH	14882	207059	1.62%	0.042%
268	12.119	12.087	12.141	HH	79257	1224603	9.59%	0.248%
269	12.153	12.141	12.171	HH	20829	332836	2.61%	0.068%
270	12.207	12.171	12.249	HH	74398	1443116	11.30%	0.293%
271	12.271	12.249	12.289	HH	33231	564150	4.42%	0.114%
272	12.300	12.289	12.311	HH	18613	226731	1.78%	0.046%
273	12.320	12.311	12.331	HH	17695	216826	1.70%	0.044%
274	12.363	12.331	12.376	HH	33454	666361	5.22%	0.135%
275	12.383	12.376	12.411	HH	27683	470736	3.69%	0.095%
276	12.430	12.411	12.469	HH	39231	938915	7.35%	0.190%
277	12.491	12.469	12.522	HH	41103	902611	7.07%	0.183%
278	12.542	12.522	12.562	HH	76064	1154394	9.04%	0.234%
279	12.579	12.562	12.592	HH	42701	680568	5.33%	0.138%
280	12.604	12.592	12.627	HH	42151	742897	5.82%	0.151%
281	12.668	12.627	12.701	HH	1003617	12772897	100.00%	2.591%
282	12.720	12.701	12.737	HH	25688	432716	3.39%	0.088%
283	12.754	12.737	12.767	HH	21579	342564	2.68%	0.069%
284	12.792	12.767	12.802	HH	29952	535393	4.19%	0.109%
285	12.820	12.802	12.829	HH	38493	563013	4.41%	0.114%
286	12.844	12.829	12.858	HH	54509	783816	6.14%	0.159%
287	12.863	12.858	12.908	HH	39565	925650	7.25%	0.188%
288	12.922	12.908	12.930	HH	22266	280578	2.20%	0.057%
289	12.965	12.930	12.984	HH	821946	10124037	79.26%	2.053%
290	13.012	12.984	13.027	HH	112965	1667096	13.05%	0.338%
291	13.042	13.027	13.075	HH	115697	1679731	13.15%	0.341%
292	13.094	13.075	13.108	HH	25294	445910	3.49%	0.090%
293	13.128	13.108	13.139	HH	53257	712176	5.58%	0.144%
294	13.155	13.139	13.180	HH	64348	1008222	7.89%	0.204%
295	13.220	13.180	13.243	HH	71745	1350719	10.57%	0.274%
296	13.295	13.243	13.320	HH	49209	1667452	13.05%	0.338%
297	13.350	13.320	13.368	HH	49763	1044233	8.18%	0.212%
298	13.378	13.368	13.389	HH	28815	351212	2.75%	0.071%
299	13.413	13.389	13.479	HH	79713	2121633	16.61%	0.430%

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300	13.544	13.479	13.582	HH	171033	3671971	28.75%	0.745%
301	13.611	13.582	13.626	HH	33329	718737		
302	13.653	13.626	13.673	HH	137325	2101314	16.00%	0.745%
303	13.691	13.673	13.711	HH	89999	1290714	10.00%	0.745%
304	13.733	13.711	13.760	HH	45436	1021033	7.00%	0.745%
305	13.821	13.760	13.841	HH	85534	2448994	19.00%	0.745%
306	13.861	13.841	13.899	HH	82234	1568352	12.28%	0.318%
307	13.933	13.899	13.952	HH	38197	997666	7.81%	0.202%
308	13.965	13.952	13.989	HH	31716	693113	5.43%	0.141%
309	13.998	13.989	14.012	HH	30776	404514	3.17%	0.082%
310	14.028	14.012	14.060	HH	32590	895792	7.01%	0.182%
311	14.072	14.060	14.110	HH	30361	822834	6.44%	0.167%
312	14.124	14.110	14.141	HH	27232	482244	3.78%	0.098%
313	14.148	14.141	14.169	HH	24523	401190	3.14%	0.081%
314	14.186	14.169	14.197	HH	26714	416260	3.26%	0.084%
315	14.234	14.197	14.259	HH	51149	1544965	12.10%	0.313%
316	14.275	14.259	14.308	HH	72645	1376244	10.77%	0.279%
317	14.359	14.308	14.366	HH	41565	1166752	9.13%	0.237%
318	14.378	14.366	14.399	HH	42823	774952	6.07%	0.157%
319	14.417	14.399	14.427	HH	34009	541345	4.24%	0.110%
320	14.456	14.427	14.493	HH	78696	2051781	16.06%	0.416%
321	14.520	14.493	14.542	HH	139898	2247986	17.60%	0.456%
322	14.580	14.542	14.612	HH	83729	2258574	17.68%	0.458%
323	14.644	14.612	14.661	HH	42445	1041082	8.15%	0.211%
324	14.696	14.661	14.762	HH	180943	4100339	32.10%	0.832%
325	14.785	14.762	14.805	HH	54487	1044687	8.18%	0.212%
326	14.837	14.805	14.857	HH	418399	5916908	46.32%	1.200%
327	14.880	14.857	14.906	HH	428332	5511649	43.15%	1.118%
328	14.922	14.906	14.952	HH	38432	940655	7.36%	0.191%
329	14.996	14.952	15.020	HH	114303	2342731	18.34%	0.475%
330	15.027	15.020	15.046	HH	39155	586674	4.59%	0.119%
331	15.070	15.046	15.106	HH	66485	1553473	12.16%	0.315%
332	15.131	15.106	15.156	HH	70304	1472499	11.53%	0.299%
333	15.184	15.156	15.232	HH	59486	2051767	16.06%	0.416%
334	15.278	15.232	15.306	HH	85937	2205569	17.27%	0.447%
335	15.315	15.306	15.338	HH	40821	726218	5.69%	0.147%
336	15.347	15.338	15.359	HH	33701	404477	3.17%	0.082%
337	15.375	15.359	15.389	HH	34802	618566	4.84%	0.125%
338	15.419	15.389	15.436	HH	41435	1059867	8.30%	0.215%
339	15.464	15.436	15.482	HH	52771	1266736	9.92%	0.257%
340	15.505	15.482	15.526	HH	113702	1893209	14.82%	0.384%
341	15.543	15.526	15.564	HH	70273	1247224	9.76%	0.253%
342	15.587	15.564	15.603	HH	53859	1072638	8.40%	0.218%
343	15.616	15.603	15.622	HH	43614	501760	3.93%	0.102%
344	15.666	15.622	15.701	HH	87135	2860784	22.40%	0.580%
345	15.743	15.701	15.773	HH	55253	1843181	14.43%	0.374%
346	15.788	15.773	15.806	HH	37076	724149	5.67%	0.147%
347	15.826	15.806	15.840	HH	49239	883779	6.92%	0.179%
348	15.856	15.840	15.879	HH	53249	1049216	8.21%	0.213%
349	15.925	15.879	15.962	HH	47056	1978464	15.49%	0.401%
350	15.966	15.962	15.973	HH	34934	243918	1.91%	0.049%
351	16.004	15.973	16.021	HH	37210	1033764	8.09%	0.210%

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352	16.036	16.021	16.051	HH	37193	653578	5.12%	0.133%
353	16.059	16.051	16.081	HH	36648	633997		
354	16.113	16.081	16.131	HH	51082	1337585	10.42%	0.213%
355	16.141	16.131	16.155	HH	42303	569588	4.24%	0.133%
356	16.175	16.155	16.195	HH	55776	1119041	8.24%	0.394%
357	16.213	16.195	16.242	HH	46634	1227420	9.05%	0.234%
358	16.297	16.242	16.309	HH	61652	1945050	15.23%	0.394%
359	16.318	16.309	16.344	HH	58844	1051861	8.24%	0.213%
360	16.398	16.344	16.415	HH	385837	6887544	53.92%	1.397%
361	16.424	16.415	16.457	HH	210498	2731867	21.39%	0.554%
362	16.476	16.457	16.496	HH	42574	947801	7.42%	0.192%
363	16.522	16.496	16.543	HH	112073	2019475	15.81%	0.410%
364	16.558	16.543	16.576	HH	55448	970684	7.60%	0.197%
365	16.587	16.576	16.602	HH	46962	712390	5.58%	0.144%
366	16.609	16.602	16.624	HH	45639	600776	4.70%	0.122%
367	16.642	16.624	16.663	HH	54003	1155373	9.05%	0.234%
368	16.717	16.663	16.744	HH	266447	5426602	42.49%	1.101%
369	16.777	16.744	16.817	HH	372246	6022071	47.15%	1.221%
370	16.838	16.817	16.849	HH	52116	924475	7.24%	0.188%
371	16.872	16.849	16.900	HH	129180	2392844	18.73%	0.485%
372	16.918	16.900	16.953	HH	59227	1680215	13.15%	0.341%
373	17.011	16.953	17.054	HH	66470	3306350	25.89%	0.671%
374	17.073	17.054	17.092	HH	54130	1109977	8.69%	0.225%
375	17.138	17.092	17.165	HH	83517	2855763	22.36%	0.579%
376	17.174	17.165	17.212	HH	62099	1488017	11.65%	0.302%
377	17.233	17.212	17.248	HH	56323	1078147	8.44%	0.219%
378	17.270	17.248	17.284	HH	66327	1306452	10.23%	0.265%
379	17.296	17.284	17.333	HH	66886	1673890	13.11%	0.339%
380	17.353	17.333	17.371	HH	63571	1300139	10.18%	0.264%
381	17.381	17.371	17.402	HH	56851	992910	7.77%	0.201%
382	17.428	17.402	17.454	HH	76000	1939394	15.18%	0.393%
383	17.467	17.454	17.486	HH	56869	1047247	8.20%	0.212%
384	17.494	17.486	17.507	HH	51166	628190	4.92%	0.127%
385	17.541	17.507	17.572	HH	58258	2040683	15.98%	0.414%
386	17.580	17.572	17.591	HH	48584	553686	4.33%	0.112%
387	17.610	17.591	17.630	HH	51592	1155990	9.05%	0.234%
388	17.648	17.630	17.655	HH	48580	715122	5.60%	0.145%
389	17.688	17.655	17.708	HH	55254	1661314	13.01%	0.337%
390	17.732	17.708	17.748	HH	58974	1371485	10.74%	0.278%
391	17.762	17.748	17.792	HH	61839	1510301	11.82%	0.306%
392	17.823	17.792	17.837	HH	60367	1486264	11.64%	0.301%
393	17.863	17.837	17.883	HH	68593	1716093	13.44%	0.348%
394	17.905	17.883	17.917	HH	72519	1313610	10.28%	0.266%
395	17.932	17.917	17.958	HH	72980	1654761	12.96%	0.336%
396	17.984	17.958	18.015	HH	62801	1999758	15.66%	0.406%
397	18.048	18.015	18.097	HH	110124	3683141	28.84%	0.747%
398	18.144	18.097	18.166	HH	251752	5316989	41.63%	1.078%
399	18.182	18.166	18.208	HH	97432	2146131	16.80%	0.435%
400	18.223	18.208	18.247	HH	80019	1659389	12.99%	0.337%
401	18.272	18.247	18.289	HH	116490	2286292	17.90%	0.464%
402	18.305	18.289	18.364	HH	113794	3583942	28.06%	0.727%
403	18.400	18.364	18.422	HH	249316	4479061	35.07%	0.908%
404	18.438	18.422	18.442	HH	65474	784029	6.14%	0.159%

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405	18.453	18.442	18.457	HH	67640	601950	4.71%	0.122%
406	18.478	18.457	18.493	HH	79083	1584016	12.55%	0.325%
407	18.526	18.493	18.552	HH	133457	3162135	24.00%	0.337%
408	18.557	18.552	18.565	HH	58751	427009	3.00%	0.521%
409	18.588	18.565	18.602	HH	65260	1417318	11.65%	0.354%
410	18.621	18.602	18.636	HH	65951	1291703	10.81%	0.223%
411	18.650	18.636	18.669	HH	62398	1179221	9.23%	0.239%
412	18.701	18.669	18.723	HH	72607	2154002	16.86%	0.437%
413	18.732	18.723	18.740	HH	63986	633479	4.96%	0.128%
414	18.757	18.740	18.765	HH	65184	965236	7.56%	0.196%
415	18.825	18.765	18.846	HH	80137	3403942	26.65%	0.690%
416	18.867	18.846	18.884	HH	72015	1603348	12.55%	0.325%
417	18.905	18.884	18.922	HH	78231	1660324	13.00%	0.337%
418	18.956	18.922	18.978	HH	81113	2568377	20.11%	0.521%
419	18.995	18.978	19.018	HH	77289	1743934	13.65%	0.354%
420	19.041	19.018	19.045	HH	69649	1100117	8.61%	0.223%
421	19.071	19.045	19.120	HH	81798	3349879	26.23%	0.679%
422	19.128	19.120	19.133	HH	68462	520169	4.07%	0.105%
423	19.149	19.133	19.162	HH	69334	1183462	9.27%	0.240%
424	19.185	19.162	19.208	HH	75510	1995101	15.62%	0.405%
425	19.241	19.208	19.266	HH	73106	2450505	19.19%	0.497%
426	19.283	19.266	19.298	HH	71900	1368963	10.72%	0.278%
427	19.313	19.298	19.317	HH	70685	801928	6.28%	0.163%
428	19.372	19.317	19.389	HH	78049	3161924	24.75%	0.641%
429	19.409	19.389	19.426	HH	83382	1765889	13.83%	0.358%
430	19.434	19.426	19.457	HH	81441	1529010	11.97%	0.310%
431	19.483	19.457	19.513	HH	95416	2844937	22.27%	0.577%
432	19.550	19.513	19.577	HH	158307	4202471	32.90%	0.852%
433	19.619	19.577	19.648	HH	152393	4858157	38.03%	0.985%
434	19.670	19.648	19.691	HH	111294	2663247	20.85%	0.540%
435	19.706	19.691	19.729	HH	111680	2398613	18.78%	0.486%
436	19.740	19.729	19.774	HH	99195	2516509	19.70%	0.510%
437	19.799	19.774	19.812	HH	90535	1982103	15.52%	0.402%
438	19.831	19.812	19.859	HH	102152	2642806	20.69%	0.536%
439	19.930	19.859	19.957	HH	176548	6931384	54.27%	1.406%
440	19.997	19.957	20.014	HH	128358	3818718	29.90%	0.775%
441	20.020	20.014	20.041	HH	110818	1664026	13.03%	0.337%
442	20.070	20.041	20.096	HH	120214	3436315	26.90%	0.697%
443	20.113	20.096	20.132	HH	99735	2175135	17.03%	0.441%
444	20.151	20.132	20.161	HH	98313	1671647	13.09%	0.339%
445	20.166	20.161	20.173	HH	98341	719823	5.64%	0.146%
446	20.195	20.173	20.224	HH	104806	3090451	24.20%	0.627%
447	20.248	20.224	20.252	HH	101990	1661033	13.00%	0.337%
448	20.271	20.252	20.320	HH	106832	4191402	32.81%	0.850%
449	20.353	20.320	20.367	HH	105147	2866046	22.44%	0.581%
450	20.410	20.367	20.431	HH	109303	4093004	32.04%	0.830%
451	20.437	20.431	20.451	HH	106257	1292688	10.12%	0.262%
452	20.465	20.451	20.519	HH	107222	4215348	33.00%	0.855%
453	20.567	20.519	20.594	HH	107530	4724636	36.99%	0.958%
454	20.615	20.594	20.643	HH	108171	3132635	24.53%	0.635%
455	20.663	20.643	20.693	HH	105748	3090901	24.20%	0.627%
456	20.699	20.693	20.704	HH	104294	716133	5.61%	0.145%

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457	20.716	20.704	20.724	HH	104410	1238602	9.70%	0.251%
458	20.729	20.724	20.740	HH	104638	1012739		
459	20.762	20.740	20.781	HH	104724	2538917		
460	20.788	20.781	20.827	HH	102387	2818820		
461	20.852	20.827	20.881	HH	102073	3195407		
462	20.931	20.881	20.998	HH	112864	7435880		
463	21.030	20.998	21.067	HH	107411	4229087	33.11%	0.858%
464	21.098	21.067	21.107	HH	101729	2426972	19.00%	0.492%
465	21.138	21.107	21.167	HH	110082	3839204	30.06%	0.779%
466	21.191	21.167	21.198	HH	104052	1916921	15.01%	0.389%
467	21.221	21.198	21.251	HH	108391	3326652	26.04%	0.675%
468	21.310	21.251	21.335	HH	131069	5957485	46.64%	1.208%
469	21.344	21.335	21.445	HH	115322	6892363	53.96%	1.398%
470	21.471	21.445	21.492	HH	103335	2852966	22.34%	0.579%
471	21.516	21.492	21.556	HH	107814	3874602	30.33%	0.786%
472	21.606	21.556	21.651	HH	120586	5899210	46.19%	1.196%
473	21.688	21.651	21.716	HH	118734	4147975	32.47%	0.841%
474	21.740	21.716	21.762	HH	107168	2845218	22.28%	0.577%
475	21.786	21.762	21.807	HH	109219	2877916	22.53%	0.584%
476	21.826	21.807	21.869	HH	106910	3711065	29.05%	0.753%
477	21.880	21.869	21.906	HH	91810	1986716	15.55%	0.403%
478	21.911	21.906	21.919	HH	90576	723125	5.66%	0.147%
479	21.929	21.919	21.934	HH	90536	802926	6.29%	0.163%
480	21.969	21.934	21.996	HH	93295	3455686	27.05%	0.701%

Sum of corrected areas: 493051434

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