

Instrument :
FID_F
ClientSampleId :
SAMPLE-A-LOT-11MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
6/23/2020 2:20:05 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062220\
Data File : FF007084.D
Signal(s) : FID2B.ch
Acq On : 22 Jun 2020 12:17
Sample : L3056-01MSD
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.347	2.320	2.391	BH	197000	1450741	9.67%	0.276%
2	2.400	2.391	2.431	PH	-61	-2848	-0.02%	-0.001%
3	2.436	2.431	2.445	PH	-149	-1614	-0.01%	-0.000%
4	2.450	2.445	2.469	PH	-207	-3353	-0.02%	-0.001%
5	2.486	2.469	2.493	PH	207	-151	-0.00%	-0.000%
6	2.502	2.493	2.560	PH	2962	30601	0.20%	0.006%
7	2.578	2.560	2.611	PH	2145	13332	0.09%	0.003%
8	2.629	2.611	2.668	PH	1711	16299	0.11%	0.003%
9	2.682	2.668	2.697	PH	657	4340	0.03%	0.001%
10	2.708	2.697	2.739	PH	305	451	0.00%	0.000%
11	2.759	2.739	2.797	PH	-15	-4969	-0.03%	-0.001%
12	2.814	2.797	2.826	PH	319	1008	0.01%	0.000%
13	2.836	2.826	2.857	PH	27	-2339	-0.02%	-0.000%
14	2.877	2.857	2.882	PH	-128	-3271	-0.02%	-0.001%
15	2.904	2.882	2.954	PH	1768	19701	0.13%	0.004%
16	2.969	2.954	2.988	PH	312	1423	0.01%	0.000%
17	3.014	2.988	3.049	PH	619	7914	0.05%	0.002%
18	3.067	3.049	3.074	PH	1014	7727	0.05%	0.001%
19	3.086	3.074	3.118	HH	2302	26638	0.18%	0.005%
20	3.133	3.118	3.148	HH	1205	9638	0.06%	0.002%
21	3.164	3.148	3.181	PH	960	7432	0.05%	0.001%
22	3.201	3.181	3.250	PH	288	288	0.00%	0.000%
23	3.262	3.250	3.283	PH	1654	12320	0.08%	0.002%
24	3.298	3.283	3.318	PH	392	1747	0.01%	0.000%
25	3.335	3.318	3.364	PH	310	-428	-0.00%	-0.000%
26	3.384	3.364	3.402	PH	1712	12231	0.08%	0.002%
27	3.406	3.402	3.417	PH	46	-426	-0.00%	-0.000%
28	3.442	3.417	3.454	PH	59	-1267	-0.01%	-0.000%
29	3.462	3.454	3.469	PH	88	407	0.00%	0.000%
30	3.476	3.469	3.524	HH	6433	64871	0.43%	0.012%
31	3.534	3.524	3.564	HH	330	2452	0.02%	0.000%
32	3.577	3.564	3.603	PH	165	-122	-0.00%	-0.000%
33	3.610	3.603	3.639	PH	-25	-3040	-0.02%	-0.001%
34	3.688	3.639	3.703	PH	1087	18282	0.12%	0.003%
35	3.713	3.703	3.717	HH	1030	6006	0.04%	0.001%
36	3.725	3.717	3.747	HH	1215	16769	0.11%	0.003%

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37	3.760	3.747	3.787	HH	1150	17141	0.11%	0.003%	
38	3.795	3.787	3.812	HH	453	3848	0.03%	0.001%	
39	3.835	3.812	3.847	PH	242	2501	0.02%	0.000%	
40	3.851	3.847	3.855	HH	93	319	0.00%	0.000%	
41	3.860	3.855	3.865	HH	147	504	0.00%	0.000%	
42	3.884	3.865	3.897	HH	927	8148	0.05%	0.002%	
43	3.903	3.897	3.920	HH	234	960	0.01%	0.000%	
44	3.932	3.920	3.948	PH	175	-364	-0.00%	-0.000%	
45	3.970	3.948	3.998	PH	710	4203	0.03%	0.001%	
46	4.002	3.998	4.022	PH	-95	-2422	-0.02%	-0.000%	
47	4.045	4.022	4.074	PH	4362	40168	0.27%	0.008%	
48	4.094	4.074	4.149	HH	5425	75093	0.50%	0.014%	
49	4.154	4.149	4.178	HH	560	4516	0.03%	0.001%	
50	4.202	4.178	4.281	PH	30765	315218	2.10%	0.060%	
51	4.285	4.281	4.305	HH	352	2512	0.02%	0.000%	
52	4.320	4.305	4.355	HH	412	2187	0.01%	0.000%	
53	4.389	4.355	4.403	PH	364	1451	0.01%	0.000%	
54	4.428	4.403	4.436	PH	449	3519	0.02%	0.001%	
55	4.462	4.436	4.489	HH	259785	2341061	15.60%	0.446%	
56	4.504	4.489	4.520	HH	845	6952	0.05%	0.001%	
57	4.532	4.520	4.543	PH	387	2911	0.02%	0.001%	
58	4.551	4.543	4.562	HH	385	3573	0.02%	0.001%	
59	4.565	4.562	4.588	HH	336	2255	0.02%	0.000%	
60	4.609	4.588	4.630	HH	1609	16708	0.11%	0.003%	
61	4.642	4.630	4.655	HH	397	4393	0.03%	0.001%	
62	4.678	4.655	4.707	HH	4455	51896	0.35%	0.010%	
63	4.717	4.707	4.735	HH	1050	10455	0.07%	0.002%	
64	4.748	4.735	4.774	HH	476	5031	0.03%	0.001%	
65	4.796	4.774	4.814	HH	1540	15420	0.10%	0.003%	
66	4.818	4.814	4.825	HH	360	2017	0.01%	0.000%	
67	4.838	4.825	4.860	HH	628	7046	0.05%	0.001%	
68	4.884	4.860	4.899	PH	550	6178	0.04%	0.001%	
69	4.918	4.899	4.927	HH	515	4680	0.03%	0.001%	
70	4.939	4.927	4.979	HH	484	3946	0.03%	0.001%	
71	5.014	4.979	5.047	PH	1118	16096	0.11%	0.003%	
72	5.058	5.047	5.082	PH	208	1912	0.01%	0.000%	
73	5.101	5.082	5.129	PH	687	11479	0.08%	0.002%	
74	5.144	5.129	5.169	HH	523	7899	0.05%	0.002%	
75	5.184	5.169	5.195	PH	595	5648	0.04%	0.001%	
76	5.206	5.195	5.225	HH	677	6358	0.04%	0.001%	
77	5.237	5.225	5.249	PH	99	148	0.00%	0.000%	
78	5.254	5.249	5.257	PH	6	-315	-0.00%	-0.000%	
79	5.270	5.257	5.296	PH	324	2318	0.02%	0.000%	
80	5.321	5.296	5.357	PH	2256	21554	0.14%	0.004%	
81	5.379	5.357	5.410	PH	622	6094	0.04%	0.001%	
82	5.420	5.410	5.430	PH	22	-1018	-0.01%	-0.000%	
83	5.454	5.430	5.478	PH	212	-1219	-0.01%	-0.000%	
84	5.502	5.478	5.523	PH	6058	54479	0.36%	0.010%	
85	5.552	5.523	5.589	HH	1827	24674	0.16%	0.005%	
86	5.610	5.589	5.634	PH	182	1603	0.01%	0.000%	
87	5.639	5.634	5.662	PH	33	-541	-0.00%	-0.000%	
88	5.674	5.662	5.678	PH	545	2774	0.02%	0.001%	
89	5.692	5.678	5.703	HH	813	9156	0.06%	0.002%	

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90	5.716	5.703	5.746	HH	1561	21504	0.14%	0.004%
91	5.768	5.746	5.782	HH	1181	15091	0.10%	0.003%
92	5.788	5.782	5.792	HH	697	3761	0.03%	0.001%
93	5.808	5.792	5.824	HH	1552	19235	0.13%	0.004%
94	5.842	5.824	5.864	HH	964	12098	0.08%	0.002%
95	5.877	5.864	5.888	HH	282	2607	0.02%	0.000%
96	5.908	5.888	5.918	HH	477	6230	0.04%	0.001%
97	5.934	5.918	5.950	HH	1099	12235	0.08%	0.002%
98	5.960	5.950	5.975	HH	433	4175	0.03%	0.001%
99	5.991	5.975	5.998	HH	654	5206	0.03%	0.001%
100	6.010	5.998	6.029	HH	1069	13342	0.09%	0.003%
101	6.056	6.029	6.089	HH	19117	196218	1.31%	0.037%
102	6.112	6.089	6.134	HH	2757	35126	0.23%	0.007%
103	6.148	6.134	6.175	HH	796	11197	0.07%	0.002%
104	6.202	6.175	6.219	PH	1122	16199	0.11%	0.003%
105	6.227	6.219	6.261	HH	2206	24196	0.16%	0.005%
106	6.265	6.261	6.285	HH	350	3949	0.03%	0.001%
107	6.302	6.285	6.309	HH	461	4766	0.03%	0.001%
108	6.327	6.309	6.367	HH	2237	41466	0.28%	0.008%
109	6.373	6.367	6.385	HH	401	3613	0.02%	0.001%
110	6.405	6.385	6.426	HH	724	12837	0.09%	0.002%
111	6.436	6.426	6.455	HH	550	7980	0.05%	0.002%
112	6.487	6.455	6.540	HH	253238	2498420	16.65%	0.476%
113	6.588	6.540	6.620	HH	1621	25265	0.17%	0.005%
114	6.635	6.620	6.656	HH	1332	13412	0.09%	0.003%
115	6.688	6.656	6.719	HH	1548	20645	0.14%	0.004%
116	6.735	6.719	6.749	HH	870	8742	0.06%	0.002%
117	6.762	6.749	6.780	HH	464	5740	0.04%	0.001%
118	6.808	6.780	6.843	HH	1448	23348	0.16%	0.004%
119	6.859	6.843	6.877	HH	446	6317	0.04%	0.001%
120	6.892	6.877	6.917	HH	759	10732	0.07%	0.002%
121	6.928	6.917	6.934	HH	361	2727	0.02%	0.001%
122	6.937	6.934	6.944	HH	212	1153	0.01%	0.000%
123	6.961	6.944	7.011	HH	3091	72208	0.48%	0.014%
124	7.018	7.011	7.036	HH	1083	13557	0.09%	0.003%
125	7.047	7.036	7.074	HH	1092	17613	0.12%	0.003%
126	7.113	7.074	7.127	HH	11972	125705	0.84%	0.024%
127	7.137	7.127	7.176	HH	5956	71896	0.48%	0.014%
128	7.189	7.176	7.224	HH	1387	18891	0.13%	0.004%
129	7.249	7.224	7.269	PH	10450	100780	0.67%	0.019%
130	7.281	7.269	7.307	HH	1274	15425	0.10%	0.003%
131	7.315	7.307	7.331	HH	478	5081	0.03%	0.001%
132	7.337	7.331	7.352	HH	193	1812	0.01%	0.000%
133	7.368	7.352	7.386	HH	583	6844	0.05%	0.001%
134	7.411	7.386	7.449	HH	5820	65207	0.43%	0.012%
135	7.489	7.449	7.509	HH	1040	22005	0.15%	0.004%
136	7.525	7.509	7.561	HH	2545	35571	0.24%	0.007%
137	7.588	7.561	7.615	HH	1088	23202	0.15%	0.004%
138	7.629	7.615	7.654	HH	677	10589	0.07%	0.002%
139	7.663	7.654	7.678	HH	236	2839	0.02%	0.001%
140	7.698	7.678	7.725	HH	5037	56580	0.38%	0.011%
141	7.749	7.725	7.765	HH	1057	15296	0.10%	0.003%

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142	7.779	7.765	7.792	HH	662	8890	0.06%	0.002%
143	7.803	7.792	7.815	HH	696	9006	0.06%	0.002%
144	7.837	7.815	7.851	HH	5649	70403	0.47%	0.013%
145	7.865	7.851	7.889	HH	6401	76905	0.51%	0.015%
146	7.894	7.889	7.915	HH	1164	14189	0.09%	0.003%
147	7.933	7.915	7.957	HH	1071	18716	0.12%	0.004%
148	7.995	7.957	8.017	HH	3203	64274	0.43%	0.012%
149	8.035	8.017	8.049	HH	1841	28036	0.19%	0.005%
150	8.061	8.049	8.075	HH	1158	15863	0.11%	0.003%
151	8.107	8.075	8.136	HH	5737	112538	0.75%	0.021%
152	8.140	8.136	8.148	HH	810	5794	0.04%	0.001%
153	8.171	8.148	8.190	HH	1829	33512	0.22%	0.006%
154	8.212	8.190	8.226	HH	11082	123100	0.82%	0.023%
155	8.247	8.226	8.260	HH	19313	256087	1.71%	0.049%
156	8.284	8.260	8.314	HH	244831	2575543	17.16%	0.490%
157	8.344	8.314	8.365	HH	118216	1159185	7.72%	0.221%
158	8.397	8.365	8.440	HH	49324	630825	4.20%	0.120%
159	8.450	8.440	8.468	HH	2573	33961	0.23%	0.006%
160	8.486	8.468	8.504	HH	3701	48266	0.32%	0.009%
161	8.511	8.504	8.520	HH	1340	12195	0.08%	0.002%
162	8.532	8.520	8.552	HH	1350	20892	0.14%	0.004%
163	8.580	8.552	8.597	HH	1217	27929	0.19%	0.005%
164	8.607	8.597	8.618	HH	972	11836	0.08%	0.002%
165	8.642	8.618	8.664	HH	3791	58950	0.39%	0.011%
166	8.693	8.664	8.715	HH	38889	406111	2.71%	0.077%
167	8.748	8.715	8.783	HH	7046	156746	1.04%	0.030%
168	8.817	8.783	8.840	HH	3986	91650	0.61%	0.017%
169	8.851	8.840	8.868	HH	2228	32263	0.21%	0.006%
170	8.878	8.868	8.891	HH	1865	23577	0.16%	0.004%
171	8.907	8.891	8.916	HH	3397	39767	0.26%	0.008%
172	8.933	8.916	8.947	HH	6613	86162	0.57%	0.016%
173	8.964	8.947	8.985	HH	18865	203507	1.36%	0.039%
174	9.003	8.985	9.034	HH	4094	81356	0.54%	0.015%
175	9.055	9.034	9.072	HH	2831	46996	0.31%	0.009%
176	9.103	9.072	9.124	HH	11165	148561	0.99%	0.028%
177	9.142	9.124	9.179	HH	7536	108972	0.73%	0.021%
178	9.198	9.179	9.224	HH	2731	46210	0.31%	0.009%
179	9.257	9.224	9.274	HH	7285	103582	0.69%	0.020%
180	9.289	9.274	9.309	HH	6768	80135	0.53%	0.015%
181	9.341	9.309	9.358	HH	5744	88878	0.59%	0.017%
182	9.393	9.358	9.415	HH	6944	125479	0.84%	0.024%
183	9.434	9.415	9.454	HH	7928	107016	0.71%	0.020%
184	9.477	9.454	9.533	HH	35225	497359	3.31%	0.095%
185	9.556	9.533	9.584	HH	8842	160939	1.07%	0.031%
186	9.598	9.584	9.607	HH	6381	72270	0.48%	0.014%
187	9.625	9.607	9.646	HH	14277	211457	1.41%	0.040%
188	9.657	9.646	9.669	HH	4574	57132	0.38%	0.011%
189	9.688	9.669	9.709	HH	8297	128592	0.86%	0.024%
190	9.737	9.709	9.774	HH	6690	158981	1.06%	0.030%
191	9.798	9.774	9.832	HH	13253	240578	1.60%	0.046%
192	9.849	9.832	9.858	HH	4190	62041	0.41%	0.012%
193	9.885	9.858	9.942	HH	234300	2834939	18.89%	0.540%
194	9.963	9.942	9.984	HH	5546	103160	0.69%	0.020%

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195	9.995	9.984	10.014	HH	3949	60189	0.40%	0.011%
196	10.035	10.014	10.051	HH	8966	123012	0.82%	0.023%
197	10.061	10.051	10.089	HH	4512	80588	0.54%	0.015%
198	10.096	10.089	10.116	HH	2616	37678	0.25%	0.007%
199	10.134	10.116	10.143	HH	2327	34959	0.23%	0.007%
200	10.166	10.143	10.180	HH	2799	56730	0.38%	0.011%
201	10.194	10.180	10.203	HH	2856	36638	0.24%	0.007%
202	10.223	10.203	10.256	HH	6045	128757	0.86%	0.025%
203	10.275	10.256	10.291	HH	5799	93317	0.62%	0.018%
204	10.332	10.291	10.343	HH	10563	217449	1.45%	0.041%
205	10.359	10.343	10.382	HH	16000	232505	1.55%	0.044%
206	10.400	10.382	10.442	HH	11220	224962	1.50%	0.043%
207	10.477	10.442	10.509	HH	12587	302992	2.02%	0.058%
208	10.528	10.509	10.565	HH	32506	475376	3.17%	0.091%
209	10.577	10.565	10.592	HH	7079	99715	0.66%	0.019%
210	10.623	10.592	10.634	HH	11858	214308	1.43%	0.041%
211	10.648	10.634	10.661	HH	14687	190820	1.27%	0.036%
212	10.684	10.661	10.726	HH	28898	569399	3.79%	0.108%
213	10.752	10.726	10.765	HH	7603	158186	1.05%	0.030%
214	10.781	10.765	10.798	HH	10647	160310	1.07%	0.031%
215	10.810	10.798	10.833	HH	6772	130915	0.87%	0.025%
216	10.850	10.833	10.858	HH	10823	128536	0.86%	0.024%
217	10.886	10.858	10.926	HH	476974	5262046	35.06%	1.002%
218	10.957	10.926	10.979	HH	129871	1474339	9.82%	0.281%
219	10.984	10.979	11.024	HH	11681	215447	1.44%	0.041%
220	11.036	11.024	11.042	HH	6160	63822	0.43%	0.012%
221	11.051	11.042	11.072	HH	6466	110123	0.73%	0.021%
222	11.086	11.072	11.104	HH	6154	110687	0.74%	0.021%
223	11.126	11.104	11.146	HH	13931	224049	1.49%	0.043%
224	11.168	11.146	11.213	HH	57513	783627	5.22%	0.149%
225	11.245	11.213	11.258	HH	8095	174627	1.16%	0.033%
226	11.290	11.258	11.300	HH	10898	245270	1.63%	0.047%
227	11.329	11.300	11.364	HH	230876	2872373	19.14%	0.547%
228	11.408	11.364	11.453	HH	23864	827841	5.52%	0.158%
229	11.483	11.453	11.503	HH	16074	315468	2.10%	0.060%
230	11.533	11.503	11.552	HH	18549	373181	2.49%	0.071%
231	11.574	11.552	11.622	HH	21681	522582	3.48%	0.099%
232	11.636	11.622	11.654	HH	10844	182253	1.21%	0.035%
233	11.686	11.654	11.701	HH	75536	972582	6.48%	0.185%
234	11.717	11.701	11.758	HH	95061	1232757	8.21%	0.235%
235	11.802	11.758	11.819	HH	73838	1357647	9.05%	0.258%
236	11.835	11.819	11.849	HH	55025	663995	4.42%	0.126%
237	11.866	11.849	11.892	HH	70230	963480	6.42%	0.183%
238	11.907	11.892	11.920	HH	11490	169279	1.13%	0.032%
239	11.943	11.920	11.965	HH	15609	323158	2.15%	0.062%
240	12.002	11.965	12.019	HH	17952	430110	2.87%	0.082%
241	12.042	12.019	12.063	HH	55775	776099	5.17%	0.148%
242	12.077	12.063	12.084	HH	16420	190696	1.27%	0.036%
243	12.102	12.084	12.131	HH	20719	478328	3.19%	0.091%
244	12.160	12.131	12.204	HH	155018	2409502	16.05%	0.459%
245	12.217	12.204	12.232	HH	18729	289633	1.93%	0.055%
246	12.261	12.232	12.289	HH	183892	2593370	17.28%	0.494%

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247	12.312	12.289	12.350	HH	22254	652740	4.35%	0.124%
248	12.364	12.350	12.375	HH	14363	196102	1.31%	0.037%
249	12.408	12.375	12.420	HH	21293	476842	3.18%	0.091%
250	12.431	12.420	12.458	HH	20738	386990	2.58%	0.074%
251	12.478	12.458	12.517	HH	30921	750825	5.00%	0.143%
252	12.540	12.517	12.569	HH	50376	896323	5.97%	0.171%
253	12.590	12.569	12.610	HH	59249	908305	6.05%	0.173%
254	12.642	12.610	12.678	HH	236498	3634279	24.22%	0.692%
255	12.715	12.678	12.750	HH	755594	9638301	64.22%	1.835%
256	12.768	12.750	12.785	HH	19540	328939	2.19%	0.063%
257	12.803	12.785	12.814	HH	16495	256458	1.71%	0.049%
258	12.842	12.814	12.854	HH	33538	587112	3.91%	0.112%
259	12.866	12.854	12.877	HH	30985	378714	2.52%	0.072%
260	12.894	12.877	12.907	HH	44665	653604	4.36%	0.124%
261	12.916	12.907	12.980	HH	35358	1072084	7.14%	0.204%
262	13.014	12.980	13.036	HH	682465	8157353	54.35%	1.553%
263	13.061	13.036	13.077	HH	74197	1077065	7.18%	0.205%
264	13.092	13.077	13.124	HH	77301	1135357	7.57%	0.216%
265	13.146	13.124	13.159	HH	20969	377952	2.52%	0.072%
266	13.178	13.159	13.189	HH	36904	517699	3.45%	0.099%
267	13.204	13.189	13.226	HH	41298	669073	4.46%	0.127%
268	13.270	13.226	13.295	HH	61442	1307331	8.71%	0.249%
269	13.325	13.295	13.330	HH	46186	716003	4.77%	0.136%
270	13.346	13.330	13.372	HH	61087	1057353	7.05%	0.201%
271	13.400	13.372	13.423	HH	41370	913313	6.09%	0.174%
272	13.431	13.423	13.440	HH	23430	237081	1.58%	0.045%
273	13.465	13.440	13.474	HH	72970	1046535	6.97%	0.199%
274	13.483	13.474	13.540	HH	70752	1417461	9.44%	0.270%
275	13.595	13.540	13.631	HH	121408	2646280	17.63%	0.504%
276	13.661	13.631	13.678	HH	30352	674818	4.50%	0.128%
277	13.703	13.678	13.723	HH	71159	1199424	7.99%	0.228%
278	13.743	13.723	13.763	HH	76410	1130791	7.53%	0.215%
279	13.784	13.763	13.809	HH	39297	835472	5.57%	0.159%
280	13.842	13.809	13.863	HH	237279	3549575	23.65%	0.676%
281	13.873	13.863	13.893	HH	74329	985747	6.57%	0.188%
282	13.913	13.893	13.952	HH	68398	1299028	8.66%	0.247%
283	13.985	13.952	14.006	HH	33748	854625	5.69%	0.163%
284	14.022	14.006	14.039	HH	26326	483884	3.22%	0.092%
285	14.053	14.039	14.063	HH	24632	350613	2.34%	0.067%
286	14.078	14.063	14.087	HH	25959	354350	2.36%	0.067%
287	14.096	14.087	14.117	HH	26576	459157	3.06%	0.087%
288	14.134	14.117	14.165	HH	24725	656325	4.37%	0.125%
289	14.181	14.165	14.202	HH	23927	486786	3.24%	0.093%
290	14.231	14.202	14.252	HH	34512	785663	5.23%	0.150%
291	14.296	14.252	14.310	HH	38093	1113759	7.42%	0.212%
292	14.331	14.310	14.364	HH	93986	1628387	10.85%	0.310%
293	14.406	14.364	14.421	HH	36703	1024055	6.82%	0.195%
294	14.434	14.421	14.470	HH	36995	937318	6.25%	0.178%
295	14.510	14.470	14.548	HH	86857	2301475	15.33%	0.438%
296	14.574	14.548	14.596	HH	126188	2074418	13.82%	0.395%
297	14.635	14.596	14.669	HH	108674	2432677	16.21%	0.463%
298	14.696	14.669	14.714	HH	35695	830294	5.53%	0.158%
299	14.744	14.714	14.815	HH	215397	4563455	30.41%	0.869%

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300	14.840	14.815	14.858	HH	52593	976986	6.51%	0.186%
301	14.892	14.858	14.912	HH	400415	5824705	38.81%	1.109%
302	14.938	14.912	14.972	HH	510911	8123810	54.13%	1.547%
303	14.978	14.972	15.007	HH	40649	741786	4.94%	0.141%
304	15.051	15.007	15.100	HH	105467	2891168	19.26%	0.550%
305	15.125	15.100	15.159	HH	62507	1473002	9.81%	0.280%
306	15.189	15.159	15.212	HH	71270	1540856	10.27%	0.293%
307	15.244	15.212	15.265	HH	63404	1702079	11.34%	0.324%
308	15.273	15.265	15.292	HH	40438	623579	4.15%	0.119%
309	15.325	15.292	15.353	HH	188907	3403791	22.68%	0.648%
310	15.363	15.353	15.393	HH	48383	1040076	6.93%	0.198%
311	15.425	15.393	15.443	HH	37272	1058994	7.06%	0.202%
312	15.469	15.443	15.495	HH	50800	1347835	8.98%	0.257%
313	15.522	15.495	15.536	HH	57909	1203638	8.02%	0.229%
314	15.563	15.536	15.583	HH	115865	2102096	14.01%	0.400%
315	15.600	15.583	15.621	HH	72971	1276216	8.50%	0.243%
316	15.646	15.621	15.660	HH	51498	1049386	6.99%	0.200%
317	15.723	15.660	15.758	HH	81715	3545817	23.63%	0.675%
318	15.800	15.758	15.825	HH	59069	1863554	12.42%	0.355%
319	15.843	15.825	15.863	HH	49338	1001894	6.68%	0.191%
320	15.883	15.863	15.900	HH	55166	1047559	6.98%	0.199%
321	15.918	15.900	15.939	HH	61109	1184245	7.89%	0.225%
322	15.972	15.939	16.018	HH	230636	4564632	30.41%	0.869%
323	16.033	16.018	16.076	HH	48108	1513896	10.09%	0.288%
324	16.092	16.076	16.107	HH	41973	770806	5.14%	0.147%
325	16.111	16.107	16.130	HH	41114	545799	3.64%	0.104%
326	16.176	16.130	16.215	HH	61594	2495803	16.63%	0.475%
327	16.235	16.215	16.253	HH	63392	1225742	8.17%	0.233%
328	16.273	16.253	16.278	HH	52214	743596	4.95%	0.142%
329	16.288	16.278	16.305	HH	52944	817255	5.45%	0.156%
330	16.341	16.305	16.368	HH	132437	3113040	20.74%	0.593%
331	16.384	16.368	16.412	HH	73292	1601179	10.67%	0.305%
332	16.460	16.412	16.476	HH	450473	8045672	53.61%	1.532%
333	16.485	16.476	16.510	HH	236596	2805651	18.69%	0.534%
334	16.532	16.510	16.557	HH	60026	1539617	10.26%	0.293%
335	16.583	16.557	16.604	HH	132746	2377927	15.84%	0.453%
336	16.616	16.604	16.633	HH	63154	1041663	6.94%	0.198%
337	16.641	16.633	16.660	HH	57292	897178	5.98%	0.171%
338	16.678	16.660	16.681	HH	57825	706806	4.71%	0.135%
339	16.702	16.681	16.722	HH	74545	1605344	10.70%	0.306%
340	16.780	16.722	16.804	HH	288642	6563555	43.73%	1.250%
341	16.840	16.804	16.877	HH	388433	6678465	44.50%	1.272%
342	16.927	16.877	16.958	HH	287765	6513941	43.40%	1.240%
343	17.002	16.958	17.030	HH	325465	6431113	42.85%	1.224%
344	17.074	17.030	17.111	HH	80867	3504199	23.35%	0.667%
345	17.135	17.111	17.155	HH	69017	1724087	11.49%	0.328%
346	17.197	17.155	17.230	HH	99428	3680127	24.52%	0.701%
347	17.235	17.230	17.256	HH	78319	1145598	7.63%	0.218%
348	17.290	17.256	17.319	HH	556570	9236222	61.54%	1.758%
349	17.332	17.319	17.346	HH	93271	1437134	9.58%	0.274%
350	17.375	17.346	17.400	HH	139679	3425872	22.83%	0.652%
351	17.419	17.400	17.435	HH	82526	1579744	10.53%	0.301%

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352	17.457	17.435	17.473	HH	84096	1805528	12.03%	0.344%
353	17.533	17.520	17.570	HH	74253	2180761	14.53%	0.415%
354	17.639	17.629	17.654	HH	71104	1061627	7.07%	0.202%
355	17.661	17.654	17.665	HH	70023	471037	3.14%	0.090%
356	17.677	17.665	17.692	HH	71144	1140238	7.60%	0.217%
357	17.739	17.692	17.765	HH	80036	3306161	22.03%	0.629%
358	17.815	17.765	17.863	HH	269770	7430528	49.51%	1.415%
359	17.904	17.863	17.950	HH	161989	5507947	36.70%	1.049%
360	17.974	17.950	17.992	HH	109059	2453376	16.35%	0.467%
361	18.054	18.027	18.084	HH	100608	3050847	20.33%	0.581%
362	18.117	18.084	18.139	HH	144409	3676587	24.50%	0.700%
363	18.171	18.139	18.190	HH	231085	4837378	32.23%	0.921%
364	18.214	18.190	18.228	HH	309897	5269919	35.11%	1.003%
365	18.240	18.228	18.275	HH	252798	4888712	32.57%	0.931%
366	18.290	18.275	18.310	HH	108969	2097892	13.98%	0.399%
367	18.338	18.310	18.356	HH	162876	3410040	22.72%	0.649%
368	18.374	18.356	18.433	HH	146663	5098631	33.97%	0.971%
369	18.471	18.433	18.491	HH	300587	5654053	37.67%	1.076%
370	18.594	18.565	18.612	HH	163816	3622220	24.14%	0.690%
371	18.649	18.612	18.678	HH	276192	6803576	45.33%	1.295%
372	18.685	18.678	18.707	HH	101531	1683938	11.22%	0.321%
373	18.751	18.707	18.794	HH	214821	7152613	47.66%	1.362%
374	18.814	18.794	18.833	HH	113246	2544578	16.95%	0.484%
375	18.894	18.879	18.922	HH	118566	2870714	19.13%	0.547%
376	18.939	18.922	18.954	HH	111278	2125250	14.16%	0.405%
377	19.003	18.954	19.029	HH	308781	8445053	56.27%	1.608%
378	19.049	19.029	19.092	HH	186951	5626433	37.49%	1.071%
379	19.098	19.092	19.105	HH	107541	854599	5.69%	0.163%
380	19.107	19.105	19.111	HH	106954	332542	2.22%	0.063%
381	19.141	19.111	19.186	HH	140329	5588227	37.24%	1.064%
382	19.193	19.186	19.211	HH	119256	1721437	11.47%	0.328%
383	19.217	19.211	19.234	HH	107881	1489464	9.92%	0.284%
384	19.319	19.312	19.336	HH	110718	1528772	10.19%	0.291%
385	19.355	19.336	19.372	HH	114777	2397917	15.98%	0.457%
386	19.437	19.372	19.470	HH	231487	8162728	54.39%	1.554%
387	19.478	19.470	19.488	HH	117915	1239553	8.26%	0.236%
388	19.509	19.488	19.522	HH	137181	2555279	17.03%	0.486%
389	19.547	19.522	19.587	HH	183577	5488526	36.57%	1.045%
390	19.627	19.587	19.650	HH	201979	5633187	37.53%	1.073%
391	19.695	19.650	19.724	HH	195894	6573135	43.80%	1.251%
392	19.753	19.724	19.756	HH	139209	2610897	17.40%	0.497%
393	19.784	19.756	19.826	HH	233731	7384674	49.20%	1.406%
394	19.839	19.826	19.865	HH	144008	3129114	20.85%	0.596%
395	19.906	19.888	19.937	HH	137923	3720653	24.79%	0.708%
396	20.007	19.937	20.034	HH	224674	9179650	61.17%	1.748%
397	20.075	20.034	20.091	HH	159532	4956902	33.03%	0.944%
398	20.147	20.122	20.157	HH	147950	2889586	19.25%	0.550%
399	20.178	20.157	20.247	HH	206267	7721484	51.45%	1.470%
400	20.323	20.315	20.327	HH	125144	859363	5.73%	0.164%
401	20.431	20.407	20.455	HH	120093	3337403	22.24%	0.635%
402	20.461	20.455	20.465	HH	114575	737869	4.92%	0.140%
403	20.527	20.465	20.564	HH	129269	7196372	47.95%	1.370%
404	20.706	20.681	20.737	HH	115411	3774277	25.15%	0.719%

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405	20.772	20.767	20.782	HH	109174	969812	6.46%	0.185%
406	20.837	20.828	20.843	HH	108297	936751	6.24%	0.178%
407	20.855	20.843	20.872	HH	109140	1865881	12.43%	0.355%
408	20.878	20.872	20.885	HH	105941	846013	5.64%	0.161%
409	20.936	20.885	20.978	HH	162915	7142836	47.59%	1.360%
410	21.036	20.978	21.107	HH	117279	8463755	56.39%	1.611%
411	21.198	21.175	21.222	HH	103171	2849229	18.98%	0.542%
412	21.286	21.272	21.290	HH	103792	1138066	7.58%	0.217%
413	21.294	21.290	21.298	HH	103459	442557	2.95%	0.084%
414	21.331	21.298	21.358	HH	111231	3863653	25.74%	0.736%
415	21.433	21.358	21.578	HH	141061	15007991	100.00%	2.857%
416	21.602	21.578	21.621	HH	97884	2492464	16.61%	0.475%
417	21.740	21.684	21.787	HH	120345	6241334	41.59%	1.188%
418	21.826	21.787	21.851	HH	117454	4081718	27.20%	0.777%
419	21.884	21.851	21.940	HHA	141675	6256064	41.68%	1.191%
Sum of corrected areas:						525237258		

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