

Instrument :
FID_E
ClientSampleId :
ABN-JG-1

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
7/15/2021 2:30:22 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071421\
Data File : FE034045.D
Signal(s) : FID1B.CH
Acq On : 15 Jul 2021 5:41
Sample : M3026-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.398	2.352	2.434	BH	198	-10759	-0.11%	-0.004%
2	2.442	2.434	2.473	PH	-556	-17742	-0.18%	-0.007%
3	2.479	2.473	2.508	PH	-910	-22916	-0.23%	-0.009%
4	2.511	2.508	2.535	PH	-1253	-21442	-0.22%	-0.009%
5	2.540	2.535	2.601	PH	-1259	-59585	-0.61%	-0.024%
6	2.615	2.601	2.634	PH	-784	-26733	-0.27%	-0.011%
7	2.652	2.634	2.666	PH	-800	-25837	-0.26%	-0.010%
8	2.674	2.666	2.689	PH	-1446	-23551	-0.24%	-0.009%
9	2.694	2.689	2.704	PH	-1961	-17833	-0.18%	-0.007%
10	2.711	2.704	2.723	PH	-1825	-22666	-0.23%	-0.009%
11	2.738	2.723	2.779	PH	-1725	-74497	-0.76%	-0.030%
12	2.783	2.779	2.801	PH	-2471	-33619	-0.34%	-0.013%
13	2.819	2.801	2.826	PH	-2385	-36614	-0.37%	-0.015%
14	2.839	2.826	2.854	PH	-1784	-36676	-0.37%	-0.015%
15	2.857	2.854	2.911	PH	-2191	-87331	-0.89%	-0.035%
16	2.927	2.911	2.978	PH	-374	-82627	-0.84%	-0.033%
17	2.989	2.978	3.000	PH	-2563	-35056	-0.36%	-0.014%
18	3.024	3.000	3.061	PH	-2091	-94966	-0.97%	-0.038%
19	3.081	3.061	3.085	PH	-2018	-37422	-0.38%	-0.015%
20	3.093	3.085	3.127	PH	-1670	-60620	-0.62%	-0.024%
21	3.145	3.127	3.150	PH	-1298	-28243	-0.29%	-0.011%
22	3.158	3.150	3.198	PH	-1112	-64539	-0.66%	-0.026%
23	3.210	3.198	3.225	PH	-2617	-45438	-0.46%	-0.018%
24	3.232	3.225	3.250	PH	-2952	-45091	-0.46%	-0.018%
25	3.266	3.250	3.320	PH	1152	-82638	-0.84%	-0.033%
26	3.336	3.320	3.366	PH	-2598	-78795	-0.80%	-0.032%
27	3.381	3.366	3.395	PH	-2216	-46614	-0.48%	-0.019%
28	3.399	3.395	3.422	PH	-2989	-52100	-0.53%	-0.021%
29	3.431	3.422	3.445	PH	-2946	-41607	-0.42%	-0.017%
30	3.449	3.445	3.457	PH	-3245	-24978	-0.25%	-0.010%
31	3.467	3.457	3.491	PH	-3033	-65063	-0.66%	-0.026%
32	3.504	3.491	3.518	PH	-3060	-50271	-0.51%	-0.020%
33	3.523	3.518	3.534	PH	-3082	-30815	-0.31%	-0.012%
34	3.557	3.534	3.563	PH	-2934	-52783	-0.54%	-0.021%
35	3.577	3.563	3.601	PH	-2887	-70765	-0.72%	-0.028%
36	3.603	3.601	3.621	PH	-3280	-39863	-0.41%	-0.016%

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37	3.653	3.621	3.667	PH	-2771	-85339	-0.87%	-0.034%	
38	3.698	3.667	3.731	PH	-2555	-108484	-1.11%	-0.043%	
39	3.748	3.731	3.766	PH	-2291	-56858	-0.58%	-0.023%	
40	3.790	3.766	3.802	PH	-2672	-60327	-0.61%	-0.024%	
41	3.814	3.802	3.834	PH	-2682	-53177	-0.54%	-0.021%	
42	3.846	3.834	3.855	PH	-2785	-36840	-0.38%	-0.015%	
43	3.871	3.855	3.932	PH	-1559	-115815	-1.18%	-0.046%	
44	3.956	3.932	4.006	PH	-2122	-125224	-1.28%	-0.050%	
45	4.017	4.006	4.021	PH	-2769	-26173	-0.27%	-0.010%	
46	4.040	4.021	4.053	PH	-1245	-39392	-0.40%	-0.016%	
47	4.065	4.053	4.086	PH	-1820	-45643	-0.47%	-0.018%	
48	4.095	4.086	4.107	PH	-2556	-32754	-0.33%	-0.013%	
49	4.131	4.107	4.159	PH	-1996	-79200	-0.81%	-0.032%	
50	4.175	4.159	4.181	PH	-2549	-36763	-0.37%	-0.015%	
51	4.205	4.181	4.248	PH	-743	-66792	-0.68%	-0.027%	
52	4.261	4.248	4.324	PH	-1532	-106774	-1.09%	-0.043%	
53	4.351	4.324	4.355	PH	-2352	-48641	-0.50%	-0.019%	
54	4.367	4.355	4.379	PH	-1906	-30174	-0.31%	-0.012%	
55	4.386	4.379	4.411	PH	-2014	-44256	-0.45%	-0.018%	
56	4.433	4.411	4.452	PH	-473	-42847	-0.44%	-0.017%	
57	4.462	4.452	4.468	PH	-2092	-20257	-0.21%	-0.008%	
58	4.492	4.468	4.549	PH	-1345	-91795	-0.94%	-0.037%	
59	4.555	4.549	4.560	PH	-2229	-14704	-0.15%	-0.006%	
60	4.579	4.560	4.625	PH	6336	-4146	-0.04%	-0.002%	
61	4.636	4.625	4.640	PH	-2008	-18292	-0.19%	-0.007%	
62	4.650	4.640	4.669	PH	-1877	-36587	-0.37%	-0.015%	
63	4.683	4.669	4.701	PH	-2034	-42784	-0.44%	-0.017%	
64	4.716	4.701	4.753	PH	-762	-61342	-0.63%	-0.025%	
65	4.783	4.753	4.796	PH	-1165	-46423	-0.47%	-0.019%	
66	4.814	4.796	4.830	PH	-422	-25018	-0.26%	-0.010%	
67	4.861	4.830	4.892	PH	-1473	-70598	-0.72%	-0.028%	
68	4.902	4.892	4.920	PH	-1924	-35222	-0.36%	-0.014%	
69	4.927	4.920	4.943	PH	-2129	-31899	-0.33%	-0.013%	
70	4.986	4.943	4.992	PH	-2032	-62719	-0.64%	-0.025%	
71	5.015	4.992	5.049	PH	-354	-41335	-0.42%	-0.017%	
72	5.065	5.049	5.088	PH	-1625	-43492	-0.44%	-0.017%	
73	5.118	5.088	5.137	PH	2790	15504	0.16%	0.006%	
74	5.147	5.137	5.194	HH	765	-13006	-0.13%	-0.005%	
75	5.198	5.194	5.211	PH	-1341	-14032	-0.14%	-0.006%	
76	5.235	5.211	5.260	PH	-1011	-38774	-0.40%	-0.016%	
77	5.286	5.260	5.307	PH	-302	-26444	-0.27%	-0.011%	
78	5.316	5.307	5.333	PH	-961	-17886	-0.18%	-0.007%	
79	5.352	5.333	5.384	PH	-167	-28996	-0.30%	-0.012%	
80	5.394	5.384	5.404	PH	-1414	-17686	-0.18%	-0.007%	
81	5.415	5.404	5.437	PH	-1375	-30539	-0.31%	-0.012%	
82	5.467	5.437	5.480	PH	-337	-27127	-0.28%	-0.011%	
83	5.501	5.480	5.565	PH	-878	-62012	-0.63%	-0.025%	
84	5.580	5.565	5.586	PH	-1118	-16067	-0.16%	-0.006%	
85	5.595	5.586	5.614	PH	-1159	-20861	-0.21%	-0.008%	
86	5.647	5.614	5.668	PH	-44	-22677	-0.23%	-0.009%	
87	5.681	5.668	5.705	PH	-453	-16347	-0.17%	-0.007%	
88	5.711	5.705	5.724	PH	-928	-11644	-0.12%	-0.005%	
89	5.746	5.724	5.786	PH	-183	-26553	-0.27%	-0.011%	

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					rt	Area	Height	%Area
90	5.804	5.786	5.823	PH	-575	-19610	-0.20%	-0.008%
91	5.838	5.823	5.844	PH	-912	-12779	-0.13%	-0.005%
92	5.849	5.844	5.852	PH	-922	-4910	-0.05%	-0.002%
93	5.857	5.852	5.864	PH	-861	-6647	-0.07%	-0.003%
94	5.874	5.864	5.900	PH	-733	-20370	-0.21%	-0.008%
95	5.920	5.900	5.944	PH	-85	-15025	-0.15%	-0.006%
96	5.974	5.944	5.990	PH	-216	-12782	-0.13%	-0.005%
97	6.019	5.990	6.033	PH	1273	17674	0.18%	0.007%
98	6.044	6.033	6.049	HH	815	5993	0.06%	0.002%
99	6.072	6.049	6.132	HH	104892	1167659	11.90%	0.468%
100	6.156	6.132	6.179	HH	5129	92235	0.94%	0.037%
101	6.190	6.179	6.214	HH	1683	26884	0.27%	0.011%
102	6.229	6.214	6.245	HH	1060	15783	0.16%	0.006%
103	6.255	6.245	6.261	HH	814	6927	0.07%	0.003%
104	6.270	6.261	6.275	HH	945	7443	0.08%	0.003%
105	6.282	6.275	6.302	HH	1038	12876	0.13%	0.005%
106	6.321	6.302	6.342	HH	897	15665	0.16%	0.006%
107	6.352	6.342	6.357	HH	614	4855	0.05%	0.002%
108	6.368	6.357	6.389	HH	983	13190	0.13%	0.005%
109	6.395	6.389	6.412	HH	504	5706	0.06%	0.002%
110	6.436	6.412	6.492	HH	1185	27548	0.28%	0.011%
111	6.505	6.492	6.510	PH	289	1964	0.02%	0.001%
112	6.531	6.510	6.543	HH	532	7512	0.08%	0.003%
113	6.557	6.543	6.564	HH	816	8061	0.08%	0.003%
114	6.591	6.564	6.606	HH	1099	20604	0.21%	0.008%
115	6.637	6.606	6.659	HH	1073	23590	0.24%	0.009%
116	6.670	6.659	6.681	HH	407	4478	0.05%	0.002%
117	6.722	6.681	6.742	HH	1223	26039	0.27%	0.010%
118	6.773	6.742	6.821	HH	922	31707	0.32%	0.013%
119	6.844	6.821	6.866	HH	1183	22794	0.23%	0.009%
120	6.898	6.866	6.910	HH	1002	22167	0.23%	0.009%
121	6.965	6.910	6.986	HH	2328	69874	0.71%	0.028%
122	7.004	6.986	7.031	HH	2083	45361	0.46%	0.018%
123	7.074	7.031	7.083	HH	2942	61071	0.62%	0.024%
124	7.098	7.083	7.125	HH	4533	79652	0.81%	0.032%
125	7.145	7.125	7.186	HH	2888	77826	0.79%	0.031%
126	7.207	7.186	7.229	HH	2724	54347	0.55%	0.022%
127	7.247	7.229	7.305	HH	2553	86022	0.88%	0.034%
128	7.332	7.305	7.342	HH	1947	38945	0.40%	0.016%
129	7.365	7.342	7.398	HH	2731	67161	0.68%	0.027%
130	7.419	7.398	7.439	HH	1931	42620	0.43%	0.017%
131	7.450	7.439	7.472	HH	1877	33673	0.34%	0.013%
132	7.501	7.472	7.513	HH	2112	46112	0.47%	0.018%
133	7.518	7.513	7.527	HH	1992	15963	0.16%	0.006%
134	7.546	7.527	7.574	HH	2504	59114	0.60%	0.024%
135	7.594	7.574	7.616	HH	2019	46404	0.47%	0.019%
136	7.652	7.616	7.692	HH	4618	121171	1.24%	0.049%
137	7.700	7.692	7.718	HH	2198	32311	0.33%	0.013%
138	7.731	7.718	7.744	HH	2013	30398	0.31%	0.012%
139	7.800	7.744	7.804	HH	3407	88309	0.90%	0.035%
140	7.818	7.804	7.837	HH	4565	70872	0.72%	0.028%
141	7.846	7.837	7.911	HH	2687	105542	1.08%	0.042%

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142	7.932	7.911	7.953	HH	3043	65641	0.67%	0.026%	
143	7.976	7.953	8.030	HH	6899	172363	1.76%	0.069%	
144	8.056	8.030	8.096	HH	4383	128580	1.31%	0.052%	
145	8.125	8.096	8.153	HH	4338	123030	1.25%	0.049%	
146	8.169	8.153	8.183	HH	4028	64115	0.65%	0.026%	
147	8.202	8.183	8.218	HH	6031	103091	1.05%	0.041%	
148	8.235	8.218	8.292	HH	7299	201387	2.05%	0.081%	
149	8.355	8.292	8.381	HH	6075	227161	2.32%	0.091%	
150	8.398	8.381	8.433	HH	5780	138631	1.41%	0.056%	
151	8.439	8.433	8.444	HH	3517	22827	0.23%	0.009%	
152	8.461	8.444	8.492	HH	3757	102956	1.05%	0.041%	
153	8.509	8.492	8.550	HH	3729	118576	1.21%	0.047%	
154	8.594	8.550	8.613	HH	5463	151957	1.55%	0.061%	
155	8.647	8.613	8.677	HH	5716	177423	1.81%	0.071%	
156	8.705	8.677	8.744	HH	7641	230985	2.35%	0.093%	
157	8.766	8.744	8.812	HH	6446	197815	2.02%	0.079%	
158	8.858	8.812	8.867	HH	4142	128305	1.31%	0.051%	
159	8.886	8.867	8.907	HH	4775	102916	1.05%	0.041%	
160	8.925	8.907	8.941	HH	4383	84558	0.86%	0.034%	
161	8.976	8.941	9.016	HH	5904	227077	2.31%	0.091%	
162	9.025	9.016	9.039	HH	4307	59571	0.61%	0.024%	
163	9.057	9.039	9.081	HH	7246	137983	1.41%	0.055%	
164	9.096	9.081	9.126	HH	5410	128004	1.30%	0.051%	
165	9.144	9.126	9.172	HH	4214	112246	1.14%	0.045%	
166	9.211	9.172	9.227	HH	4533	134992	1.38%	0.054%	
167	9.237	9.227	9.252	HH	4367	64125	0.65%	0.026%	
168	9.264	9.252	9.281	HH	4345	71207	0.73%	0.029%	
169	9.291	9.281	9.312	HH	4184	78083	0.80%	0.031%	
170	9.365	9.312	9.414	HH	6434	307140	3.13%	0.123%	
171	9.442	9.414	9.494	HH	6265	265653	2.71%	0.106%	
172	9.512	9.494	9.541	HH	5647	147328	1.50%	0.059%	
173	9.582	9.541	9.601	HH	5517	187318	1.91%	0.075%	
174	9.614	9.601	9.632	HH	5374	98143	1.00%	0.039%	
175	9.671	9.632	9.691	HH	6092	190283	1.94%	0.076%	
176	9.707	9.691	9.736	HH	5506	141702	1.44%	0.057%	
177	9.775	9.736	9.815	HH	7734	307718	3.14%	0.123%	
178	9.836	9.815	9.869	HH	9336	229399	2.34%	0.092%	
179	9.890	9.869	9.977	HH	8142	442364	4.51%	0.177%	
180	10.003	9.977	10.069	HH	5839	308286	3.14%	0.123%	
181	10.107	10.069	10.127	HH	5912	191696	1.95%	0.077%	
182	10.175	10.127	10.197	HH	7030	252316	2.57%	0.101%	
183	10.226	10.197	10.249	HH	8120	220972	2.25%	0.089%	
184	10.282	10.249	10.302	HH	7871	227238	2.32%	0.091%	
185	10.315	10.302	10.339	HH	7773	162512	1.66%	0.065%	
186	10.368	10.339	10.407	HH	7646	295882	3.02%	0.119%	
187	10.458	10.407	10.482	HH	17108	454850	4.64%	0.182%	
188	10.505	10.482	10.518	HH	10311	205177	2.09%	0.082%	
189	10.533	10.518	10.554	HH	10662	214307	2.18%	0.086%	
190	10.573	10.554	10.614	HH	11295	346932	3.54%	0.139%	
191	10.645	10.614	10.668	HH	11863	334426	3.41%	0.134%	
192	10.680	10.668	10.689	HH	10144	123095	1.25%	0.049%	
193	10.711	10.689	10.747	HH	14772	385236	3.93%	0.154%	
194	10.757	10.747	10.779	HH	9118	168988	1.72%	0.068%	

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195	10.798	10.779	10.812	HH	8763	170334	1.74%	0.068%
196	10.838	10.812	10.869	HH	36676	706606	7.20%	0.283%
197	10.887	10.869	10.902	HH	19174	307342	3.13%	0.123%
198	10.914	10.902	10.929	HH	16525	242288	2.47%	0.097%
199	10.939	10.929	10.981	HH	14492	361525	3.69%	0.145%
200	10.993	10.981	11.016	HH	9489	196257	2.00%	0.079%
201	11.051	11.016	11.072	HH	16492	392361	4.00%	0.157%
202	11.084	11.072	11.097	HH	10094	145422	1.48%	0.058%
203	11.110	11.097	11.127	HH	10103	174108	1.77%	0.070%
204	11.145	11.127	11.191	HH	10248	361916	3.69%	0.145%
205	11.208	11.191	11.219	HH	10188	167605	1.71%	0.067%
206	11.236	11.219	11.259	HH	10388	243183	2.48%	0.097%
207	11.277	11.259	11.315	HH	11938	350711	3.57%	0.140%
208	11.367	11.315	11.414	HH	13588	626914	6.39%	0.251%
209	11.433	11.414	11.444	HH	10775	183125	1.87%	0.073%
210	11.466	11.444	11.501	HH	17782	421126	4.29%	0.169%
211	11.519	11.501	11.556	HH	12181	362921	3.70%	0.145%
212	11.571	11.556	11.589	HH	10210	199125	2.03%	0.080%
213	11.597	11.589	11.606	HH	9847	98400	1.00%	0.039%
214	11.639	11.606	11.654	HH	17169	382386	3.90%	0.153%
215	11.671	11.654	11.721	HH	19221	561254	5.72%	0.225%
216	11.752	11.721	11.771	HH	18511	439517	4.48%	0.176%
217	11.787	11.771	11.803	HH	17744	290773	2.96%	0.116%
218	11.819	11.803	11.865	HH	18166	495842	5.05%	0.199%
219	11.890	11.865	11.904	HH	10262	236695	2.41%	0.095%
220	11.941	11.904	11.981	HH	12748	526529	5.37%	0.211%
221	12.003	11.981	12.025	HH	16134	372919	3.80%	0.149%
222	12.039	12.025	12.092	HH	14604	490086	5.00%	0.196%
223	12.113	12.092	12.160	HH	14347	496872	5.06%	0.199%
224	12.200	12.160	12.299	HH	42802	1453750	14.82%	0.582%
225	12.310	12.299	12.332	HH	12423	243611	2.48%	0.098%
226	12.358	12.332	12.371	HH	13536	304603	3.10%	0.122%
227	12.382	12.371	12.409	HH	13461	287245	2.93%	0.115%
228	12.431	12.409	12.476	HH	14576	516934	5.27%	0.207%
229	12.500	12.476	12.517	HH	15851	347783	3.55%	0.139%
230	12.538	12.517	12.559	HH	21865	431739	4.40%	0.173%
231	12.579	12.559	12.627	HH	16757	618936	6.31%	0.248%
232	12.655	12.627	12.717	HH	102332	1779007	18.13%	0.713%
233	12.750	12.717	12.770	HH	12536	392422	4.00%	0.157%
234	12.812	12.770	12.827	HH	14534	456987	4.66%	0.183%
235	12.844	12.827	12.861	HH	16249	299355	3.05%	0.120%
236	12.875	12.861	12.926	HH	14740	538000	5.48%	0.216%
237	12.953	12.926	12.996	HH	109415	1725887	17.59%	0.691%
238	13.010	12.996	13.029	HH	21329	362141	3.69%	0.145%
239	13.044	13.029	13.064	HH	19399	354991	3.62%	0.142%
240	13.076	13.064	13.097	HH	15298	293866	3.00%	0.118%
241	13.131	13.097	13.149	HH	15961	451877	4.61%	0.181%
242	13.162	13.149	13.184	HH	14681	299104	3.05%	0.120%
243	13.199	13.184	13.210	HH	14948	230986	2.35%	0.093%
244	13.231	13.210	13.266	HH	17886	533888	5.44%	0.214%
245	13.282	13.266	13.330	HH	16132	562090	5.73%	0.225%
246	13.354	13.330	13.362	HH	15471	278773	2.84%	0.112%

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247	13.375	13.362	13.384	HH	15501	198968	2.03%	0.080%	
248	13.428	13.384	13.494	HH	25233	1220421	12.44%	0.489%	
249	13.545	13.494	13.587	HH	28069	1073112	10.94%	0.430%	
250	13.608	13.587	13.629	HH	17049	394858	4.02%	0.158%	
251	13.654	13.629	13.673	HH	20559	460123	4.69%	0.184%	
252	13.694	13.673	13.717	HH	25294	539595	5.50%	0.216%	
253	13.731	13.717	13.759	HH	18750	427239	4.36%	0.171%	
254	13.789	13.759	13.802	HH	19384	456089	4.65%	0.183%	
255	13.826	13.802	13.845	HH	46351	596053	6.08%	0.239%	
256	13.863	13.845	13.917	HH	23858	774356	7.89%	0.310%	
257	13.944	13.917	13.967	HH	16047	470270	4.79%	0.188%	
258	14.007	13.967	14.042	HH	16474	713515	7.27%	0.286%	
259	14.058	14.042	14.067	HH	15640	236666	2.41%	0.095%	
260	14.076	14.067	14.101	HH	15702	307012	3.13%	0.123%	
261	14.178	14.101	14.206	HH	26197	1145300	11.67%	0.459%	
262	14.253	14.206	14.269	HH	18953	690505	7.04%	0.277%	
263	14.292	14.269	14.329	HH	24244	712359	7.26%	0.285%	
264	14.354	14.329	14.394	HH	21675	788242	8.03%	0.316%	
265	14.412	14.394	14.436	HH	25561	557169	5.68%	0.223%	
266	14.464	14.436	14.500	HH	25622	845985	8.62%	0.339%	
267	14.524	14.500	14.550	HH	30342	712911	7.27%	0.286%	
268	14.575	14.550	14.586	HH	24634	487235	4.97%	0.195%	
269	14.600	14.586	14.631	HH	24178	584801	5.96%	0.234%	
270	14.641	14.631	14.654	HH	19973	273641	2.79%	0.110%	
271	14.691	14.654	14.766	HH	500842	7748125	78.98%	3.104%	
272	14.797	14.766	14.808	HH	20189	476078	4.85%	0.191%	
273	14.838	14.808	14.858	HH	62217	1144971	11.67%	0.459%	
274	14.879	14.858	14.916	HH	68666	1403848	14.31%	0.562%	
275	14.935	14.916	14.969	HH	23141	658376	6.71%	0.264%	
276	14.998	14.969	15.057	HH	26932	1154574	11.77%	0.462%	
277	15.079	15.057	15.125	HH	21185	815343	8.31%	0.327%	
278	15.155	15.125	15.169	HH	22389	558436	5.69%	0.224%	
279	15.187	15.169	15.235	HH	22929	858549	8.75%	0.344%	
280	15.270	15.235	15.365	HH	252727	4838247	49.32%	1.938%	
281	15.411	15.365	15.447	HH	26504	1152913	11.75%	0.462%	
282	15.467	15.447	15.489	HH	23822	562275	5.73%	0.225%	
283	15.513	15.489	15.534	HH	34659	755882	7.71%	0.303%	
284	15.551	15.534	15.584	HH	27973	741608	7.56%	0.297%	
285	15.599	15.584	15.611	HH	22669	351702	3.59%	0.141%	
286	15.674	15.611	15.720	HH	27728	1622729	16.54%	0.650%	
287	15.746	15.720	15.763	HH	23881	603218	6.15%	0.242%	
288	15.789	15.763	15.817	HH	28398	808158	8.24%	0.324%	
289	15.839	15.817	15.862	HH	24136	614397	6.26%	0.246%	
290	15.912	15.862	15.938	HH	28414	1090231	11.11%	0.437%	
291	15.946	15.938	15.964	HH	23257	364276	3.71%	0.146%	
292	15.975	15.964	16.001	HH	23198	497066	5.07%	0.199%	
293	16.011	16.001	16.027	HH	22584	351923	3.59%	0.141%	
294	16.047	16.027	16.061	HH	22538	451616	4.60%	0.181%	
295	16.115	16.061	16.134	HH	25507	1041579	10.62%	0.417%	
296	16.151	16.134	16.172	HH	25713	565605	5.77%	0.227%	
297	16.195	16.172	16.204	HH	26332	473234	4.82%	0.190%	
298	16.212	16.204	16.238	HH	26184	522403	5.33%	0.209%	
299	16.284	16.238	16.332	HH	51678	1873799	19.10%	0.751%	

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300	16.351	16.332	16.371	HH	27967	633575	0.254%
301	16.399	16.371	16.502	HH	80303	3081358	1.234%
302	16.532	16.502	16.597	HH	36052	1650478	0.661%
303	16.601	16.597	16.613	HH	26727	248756	0.100%
304	16.649	16.613	16.672	HH	34275	1088746	0.436%
305	16.688	16.672	16.698	HH	32956	499356	0.200%
306	16.723	16.698	16.754	HH	59600	1394149	0.558%
307	16.782	16.754	16.837	HH	65023	1972939	0.790%
308	16.885	16.837	16.927	HH	39675	1884109	0.755%
309	16.941	16.927	16.971	HH	32964	803513	0.322%
310	17.034	16.971	17.071	HH	31726	1837369	0.736%
311	17.094	17.071	17.126	HH	31150	997801	0.400%
312	17.148	17.126	17.167	HH	33218	806834	0.323%
313	17.178	17.167	17.207	HH	33414	782774	0.314%
314	17.228	17.207	17.263	HH	39505	1150694	0.461%
315	17.313	17.263	17.350	HH	49439	1931711	0.774%
316	17.398	17.350	17.418	HH	34253	1337532	0.536%
317	17.441	17.418	17.466	HH	34944	955392	0.383%
318	17.482	17.466	17.527	HH	32933	1179681	0.473%
319	17.542	17.527	17.554	HH	31476	500745	0.201%
320	17.591	17.554	17.626	HH	32851	1380378	0.553%
321	17.708	17.626	17.726	HH	39755	2111273	0.846%
322	17.751	17.726	17.816	HH	46445	2005451	0.803%
323	17.841	17.816	17.861	HH	39428	984598	0.394%
324	17.874	17.861	17.884	HH	36647	508374	0.204%
325	17.901	17.884	17.918	HH	38623	760972	0.305%
326	17.938	17.918	17.962	HH	38223	1004963	0.403%
327	17.981	17.962	18.012	HH	38998	1101417	0.441%
328	18.022	18.012	18.041	HH	36545	627725	0.251%
329	18.071	18.041	18.081	HH	44617	969366	0.388%
330	18.109	18.081	18.142	HH	130208	2850927	1.142%
331	18.169	18.142	18.229	HH	66242	2598966	1.041%
332	18.268	18.229	18.283	HH	42235	1293515	0.518%
333	18.297	18.283	18.316	HH	42422	803580	0.322%
334	18.326	18.316	18.384	HH	41765	1605672	0.643%
335	18.415	18.384	18.477	HH	57144	2427020	0.972%
336	18.488	18.477	18.502	HH	38596	576925	0.231%
337	18.581	18.502	18.630	HH	54557	3354084	1.344%
338	18.690	18.630	18.720	HH	46098	2223374	0.891%
339	18.739	18.720	18.808	HH	43300	2180696	0.874%
340	18.855	18.808	18.887	HH	43655	1977183	0.792%
341	18.938	18.887	18.967	HH	105798	3064111	1.227%
342	18.988	18.967	19.046	HH	59753	2409123	0.965%
343	19.113	19.046	19.131	HH	47327	2325678	0.932%
344	19.142	19.131	19.193	HH	46632	1711217	0.685%
345	19.279	19.193	19.299	HH	47827	2926106	1.172%
346	19.368	19.299	19.414	HH	56219	3425156	1.372%
347	19.446	19.414	19.454	HH	53740	1245860	0.499%
348	19.476	19.454	19.507	HH	56798	1717917	0.688%
349	19.545	19.507	19.562	HH	58156	1802728	0.722%
350	19.581	19.562	19.617	HH	57631	1816070	0.727%
351	19.653	19.617	19.689	HH	62146	2469638	0.989%

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352	19.723	19.689	19.829	HH	83548	5300784	54.03%	2.123%
353	19.868	19.829	19.899	HH	56603	2342720	23.88%	0.938%
354	19.968	19.899	20.007	HH	68928	4019627	40.97%	1.610%
355	20.042	20.007	20.057	HH	63683	1886642	19.23%	0.756%
356	20.111	20.057	20.132	HH	73147	3027687	30.86%	1.213%
357	20.148	20.132	20.199	HH	68580	2672870	27.25%	1.071%
358	20.225	20.199	20.244	HH	66492	1778286	18.13%	0.712%
359	20.276	20.244	20.289	HH	68466	1825011	18.60%	0.731%
360	20.341	20.289	20.365	HH	71523	3208468	32.71%	1.285%
361	20.375	20.365	20.397	HH	71230	1358920	13.85%	0.544%
362	20.407	20.397	20.431	HH	70290	1422038	14.50%	0.570%
363	20.465	20.431	20.515	HH	77152	3604129	36.74%	1.444%
364	20.580	20.515	20.597	HH	70379	3427378	34.94%	1.373%
365	20.630	20.597	20.674	HH	72777	3249462	33.12%	1.302%
366	20.707	20.674	20.734	HH	68524	2447745	24.95%	0.980%
367	20.741	20.734	20.801	HH	67861	2689789	27.42%	1.077%
368	20.848	20.801	20.946	HH	73949	5884924	59.99%	2.357%
369	20.948	20.946	20.966	HH	65384	782488	7.98%	0.313%
370	20.988	20.966	21.011	HH	65623	1792083	18.27%	0.718%
371	21.023	21.011	21.069	HH	65636	2251403	22.95%	0.902%
372	21.100	21.069	21.127	HH	64993	2262940	23.07%	0.906%
373	21.174	21.127	21.237	HH	68306	4373855	44.58%	1.752%
374	21.275	21.237	21.356	HH	71192	4722527	48.14%	1.892%
375	21.410	21.356	21.615	HH	65382	9810279	100.00%	3.930%
376	21.641	21.615	21.661	HH	61850	1686301	17.19%	0.675%
377	21.671	21.661	21.679	HH	61566	696200	7.10%	0.279%
378	21.760	21.679	21.796	HH	68382	4498252	45.85%	1.802%
379	21.803	21.796	21.887	HH	65757	3471114	35.38%	1.390%
Sum of corrected areas:						249650406		

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