

rteres

Instrument :

FID_E

ClientSampleId :

G-2-7-14-15

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03182
 Data File : FE035433.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2022 8:02
 Sample : N1968-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M

Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.127	2.102	2.169	BH	2522	8572	0.02%	0.000%
2	2.187	2.169	2.232	PH	11477	77751	0.14%	0.004%
3	2.237	2.232	2.242	PH	-295	-2074	-0.00%	-0.000%
4	2.253	2.242	2.276	PH	-65	-6853	-0.01%	-0.000%
5	2.281	2.276	2.286	PH	-478	-3212	-0.01%	-0.000%
6	2.310	2.286	2.317	PH	-327	-8387	-0.01%	-0.000%
7	2.331	2.317	2.347	PH	-227	-6224	-0.01%	-0.000%
8	2.365	2.347	2.384	PH	830	-610	-0.00%	-0.000%
9	2.407	2.384	2.436	PH	2321	14145	0.02%	0.001%
10	2.450	2.436	2.460	PH	4098	28086	0.05%	0.002%
11	2.467	2.460	2.485	HH	2040	10202	0.02%	0.001%
12	2.500	2.485	2.513	PH	2598	13581	0.02%	0.001%
13	2.529	2.513	2.573	PH	3391	22443	0.04%	0.001%
14	2.582	2.573	2.596	PH	-478	-9264	-0.02%	-0.001%
15	2.601	2.596	2.606	PH	-808	-4742	-0.01%	-0.000%
16	2.632	2.606	2.679	PH	9641	85818	0.15%	0.005%
17	2.683	2.679	2.698	PH	-235	-4327	-0.01%	-0.000%
18	2.720	2.698	2.749	PH	14809	185106	0.33%	0.010%
19	2.755	2.749	2.771	HH	1724	14984	0.03%	0.001%
20	2.780	2.771	2.796	HH	1222	10584	0.02%	0.001%
21	2.822	2.796	2.855	PH	5559	69141	0.12%	0.004%
22	2.894	2.855	2.922	PH	9547	139605	0.25%	0.008%
23	2.938	2.922	2.961	HH	11068	108687	0.19%	0.006%
24	2.965	2.961	2.981	HH	796	8064	0.01%	0.000%
25	3.003	2.981	3.017	HH	3110	34289	0.06%	0.002%
26	3.026	3.017	3.049	HH	1496	12065	0.02%	0.001%
27	3.058	3.049	3.107	PH	86	-8568	-0.02%	-0.000%
28	3.119	3.107	3.137	PH	109	-3879	-0.01%	-0.000%
29	3.145	3.137	3.157	PH	-285	-4477	-0.01%	-0.000%
30	3.181	3.157	3.210	PH	12241	117445	0.21%	0.007%
31	3.220	3.210	3.257	HH	299	-5882	-0.01%	-0.000%
32	3.280	3.257	3.291	PH	1421	7029	0.01%	0.000%
33	3.299	3.291	3.311	HH	822	5473	0.01%	0.000%
34	3.322	3.311	3.341	PH	697	2499	0.00%	0.000%
35	3.355	3.341	3.364	PH	260	632	0.00%	0.000%
36	3.378	3.364	3.407	HH	1206	7503	0.01%	0.000%

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37	3.415	3.407	3.423	PH	-190	-3284	-0.01%	-0.000%
38	3.440	3.423	3.465	PH	2477	28528		
39	3.474	3.465	3.487	HH	1035	7837		
40	3.504	3.487	3.529	HH	1016	7496		
41	3.549	3.529	3.571	PH	3292	30202		
42	3.588	3.571	3.608	HH	1507	24387		
43	3.618	3.608	3.651	HH	1610	13598	0.02%	0.001%
44	3.671	3.651	3.683	PH	7125	63176	0.11%	0.004%
45	3.691	3.683	3.702	HH	3552	31084	0.05%	0.002%
46	3.708	3.702	3.732	HH	1976	15120	0.03%	0.001%
47	3.755	3.732	3.802	PH	11189	111969	0.20%	0.006%
48	3.844	3.802	3.858	PH	5275	59046	0.10%	0.003%
49	3.880	3.858	3.920	HH	12429	215939	0.38%	0.012%
50	3.935	3.920	3.945	HH	4208	46207	0.08%	0.003%
51	3.953	3.945	3.971	HH	3753	44019	0.08%	0.002%
52	4.006	3.971	4.094	HH	25027	403126	0.71%	0.023%
53	4.116	4.094	4.131	HH	1038	13149	0.02%	0.001%
54	4.150	4.131	4.172	HH	996	12195	0.02%	0.001%
55	4.189	4.172	4.219	HH	1024	12681	0.02%	0.001%
56	4.239	4.219	4.261	HH	8983	81798	0.14%	0.005%
57	4.282	4.261	4.298	HH	7772	72597	0.13%	0.004%
58	4.312	4.298	4.329	HH	3916	40158	0.07%	0.002%
59	4.342	4.329	4.364	HH	1876	18989	0.03%	0.001%
60	4.385	4.364	4.419	HH	32792	331840	0.59%	0.019%
61	4.450	4.419	4.480	HH	53436	583384	1.03%	0.033%
62	4.489	4.480	4.506	HH	4951	57297	0.10%	0.003%
63	4.516	4.506	4.534	HH	2519	32738	0.06%	0.002%
64	4.542	4.534	4.554	HH	1382	15132	0.03%	0.001%
65	4.609	4.554	4.641	HH	12278	224520	0.40%	0.013%
66	4.652	4.641	4.674	HH	4067	58770	0.10%	0.003%
67	4.692	4.674	4.734	HH	10016	138246	0.24%	0.008%
68	4.763	4.734	4.778	HH	1874	35277	0.06%	0.002%
69	4.790	4.778	4.802	HH	1217	14529	0.03%	0.001%
70	4.829	4.802	4.862	HH	18726	321400	0.57%	0.018%
71	4.876	4.862	4.903	HH	8229	131423	0.23%	0.007%
72	4.926	4.903	4.940	HH	13426	160112	0.28%	0.009%
73	4.952	4.940	4.971	HH	8504	95541	0.17%	0.005%
74	4.976	4.971	4.992	HH	2824	28773	0.05%	0.002%
75	5.011	4.992	5.028	HH	5068	64166	0.11%	0.004%
76	5.071	5.028	5.086	HH	8217	159048	0.28%	0.009%
77	5.094	5.086	5.129	HH	4426	79692	0.14%	0.004%
78	5.155	5.129	5.176	HH	4829	81331	0.14%	0.005%
79	5.189	5.176	5.204	HH	1059	16414	0.03%	0.001%
80	5.220	5.204	5.252	HH	2331	37092	0.07%	0.002%
81	5.272	5.252	5.292	HH	14951	172228	0.30%	0.010%
82	5.305	5.292	5.349	HH	8587	131153	0.23%	0.007%
83	5.357	5.349	5.370	HH	2202	24628	0.04%	0.001%
84	5.387	5.370	5.419	HH	2045	42272	0.07%	0.002%
85	5.456	5.419	5.501	HH	13971	210025	0.37%	0.012%
86	5.548	5.501	5.563	HH	36193	612765	1.08%	0.034%
87	5.569	5.563	5.591	HH	17199	214083	0.38%	0.012%
88	5.601	5.591	5.627	HH	10520	149527	0.26%	0.008%
89	5.641	5.627	5.670	HH	4922	83734	0.15%	0.005%

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90	5.685	5.670	5.702	HH	2809	47600	0.08%	0.003%
91	5.738	5.702	5.762	HH	13895	241598		
92	5.770	5.762	5.790	HH	5781	88259		
93	5.826	5.790	5.850	HH	1860414	19723860	34	
94	5.865	5.850	5.895	HH	65582	796888	1	
95	5.906	5.895	5.927	HH	8758	133928	0	
96	5.946	5.927	5.976	HH	13194	258761	0.46%	0.014%
97	5.988	5.976	6.014	HH	8547	138363	0.24%	0.008%
98	6.031	6.014	6.042	HH	10352	121012	0.21%	0.007%
99	6.051	6.042	6.064	HH	9806	108916	0.19%	0.006%
100	6.071	6.064	6.082	HH	6198	59777	0.11%	0.003%
101	6.094	6.082	6.122	HH	5813	114543	0.20%	0.006%
102	6.140	6.122	6.156	HH	5881	92895	0.16%	0.005%
103	6.173	6.156	6.228	HH	8620	213214	0.38%	0.012%
104	6.248	6.228	6.341	HH	30825	674010	1.19%	0.038%
105	6.365	6.341	6.382	HH	10400	182347	0.32%	0.010%
106	6.393	6.382	6.412	HH	8699	113204	0.20%	0.006%
107	6.445	6.412	6.486	HH	9450	249112	0.44%	0.014%
108	6.491	6.486	6.504	HH	4402	44215	0.08%	0.002%
109	6.524	6.504	6.542	HH	13201	163355	0.29%	0.009%
110	6.566	6.542	6.571	HH	7514	96449	0.17%	0.005%
111	6.584	6.571	6.611	HH	9209	176048	0.31%	0.010%
112	6.642	6.611	6.662	HH	15626	262413	0.46%	0.015%
113	6.683	6.662	6.711	HH	8219	172416	0.30%	0.010%
114	6.772	6.711	6.788	HH	16860	370735	0.65%	0.021%
115	6.803	6.788	6.834	HH	14719	248216	0.44%	0.014%
116	6.869	6.834	6.899	HH	659899	6595249	11.64%	0.369%
117	6.913	6.899	6.934	HH	18833	368053	0.65%	0.021%
118	6.952	6.934	6.977	HH	21486	410013	0.72%	0.023%
119	7.001	6.977	7.051	HH	413876	4295589	7.58%	0.240%
120	7.067	7.051	7.091	HH	11892	226332	0.40%	0.013%
121	7.102	7.091	7.127	HH	7315	144001	0.25%	0.008%
122	7.166	7.127	7.196	HH	21221	407329	0.72%	0.023%
123	7.224	7.196	7.237	HH	9252	177191	0.31%	0.010%
124	7.249	7.237	7.274	HH	8608	156771	0.28%	0.009%
125	7.307	7.274	7.322	HH	8501	190015	0.34%	0.011%
126	7.339	7.322	7.374	HH	12316	280940	0.50%	0.016%
127	7.390	7.374	7.410	HH	9105	155365	0.27%	0.009%
128	7.448	7.410	7.467	HH	6290	187843	0.33%	0.011%
129	7.475	7.467	7.480	HH	5090	38377	0.07%	0.002%
130	7.500	7.480	7.521	HH	11442	195787	0.35%	0.011%
131	7.529	7.521	7.542	HH	6912	83344	0.15%	0.005%
132	7.550	7.542	7.557	HH	6005	50988	0.09%	0.003%
133	7.589	7.557	7.666	HH	139131	1876202	3.31%	0.105%
134	7.687	7.666	7.708	HH	12688	232381	0.41%	0.013%
135	7.743	7.708	7.775	HH	117038	1632808	2.88%	0.091%
136	7.789	7.775	7.802	HH	17486	236582	0.42%	0.013%
137	7.813	7.802	7.821	HH	15023	153109	0.27%	0.009%
138	7.841	7.821	7.848	HH	117338	1129575	1.99%	0.063%
139	7.855	7.848	7.903	HH	123617	1453753	2.57%	0.081%
140	7.921	7.903	7.930	HH	14280	189739	0.33%	0.011%
141	7.960	7.930	7.974	HH	261890	2918127	5.15%	0.163%

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142	7.987	7.974	8.006	HH	161924	1702712	3.01%	0.095%
143	8.034	8.006	8.060	HH	33226	742761		
144	8.141	8.060	8.207	HH	247247	5050628		
145	8.230	8.207	8.258	HH	76480	970126		
146	8.277	8.258	8.300	HH	30409	435235		
147	8.307	8.300	8.331	HH	8831	151372		
148	8.335	8.331	8.342	HH	8026	55587	0.10%	0.003%
149	8.358	8.342	8.369	HH	9083	135995	0.24%	0.008%
150	8.395	8.369	8.412	HH	40834	615268	1.09%	0.034%
151	8.439	8.412	8.464	HH	674258	7094566	12.52%	0.397%
152	8.484	8.464	8.520	HH	87965	1227111	2.17%	0.069%
153	8.554	8.520	8.580	HH	42841	870049	1.54%	0.049%
154	8.596	8.580	8.613	HH	24365	391140	0.69%	0.022%
155	8.626	8.613	8.648	HH	19700	340116	0.60%	0.019%
156	8.677	8.648	8.692	HH	178585	2215399	3.91%	0.124%
157	8.713	8.692	8.734	HH	559538	5903610	10.42%	0.330%
158	8.746	8.734	8.764	HH	44157	572193	1.01%	0.032%
159	8.799	8.764	8.826	HH	43269	940508	1.66%	0.053%
160	8.847	8.826	8.870	HH	75355	1179365	2.08%	0.066%
161	8.886	8.870	8.930	HH	82013	1295533	2.29%	0.072%
162	8.945	8.930	8.969	HH	14079	274235	0.48%	0.015%
163	9.000	8.969	9.016	HH	77478	1020638	1.80%	0.057%
164	9.032	9.016	9.064	HH	74489	982386	1.73%	0.055%
165	9.083	9.064	9.098	HH	29424	415094	0.73%	0.023%
166	9.136	9.098	9.160	HH	86577	1520937	2.68%	0.085%
167	9.179	9.160	9.193	HH	36768	503538	0.89%	0.028%
168	9.226	9.193	9.266	HH	866028	10148489	17.91%	0.567%
169	9.297	9.266	9.313	HH	93192	1299041	2.29%	0.073%
170	9.339	9.313	9.351	HH	101617	1442573	2.55%	0.081%
171	9.369	9.351	9.386	HH	248269	3001066	5.30%	0.168%
172	9.395	9.386	9.409	HH	76057	828052	1.46%	0.046%
173	9.427	9.409	9.466	HH	152693	2249529	3.97%	0.126%
174	9.481	9.466	9.508	HH	32291	652417	1.15%	0.036%
175	9.540	9.508	9.574	HH	176881	2823344	4.98%	0.158%
176	9.591	9.574	9.607	HH	54065	757254	1.34%	0.042%
177	9.640	9.607	9.683	HH	225957	3859162	6.81%	0.216%
178	9.699	9.683	9.714	HH	47285	640264	1.13%	0.036%
179	9.731	9.714	9.757	HH	47278	792175	1.40%	0.044%
180	9.775	9.757	9.784	HH	19520	282678	0.50%	0.016%
181	9.806	9.784	9.872	HH	53402	1290857	2.28%	0.072%
182	9.899	9.872	9.927	HH	39446	733466	1.29%	0.041%
183	9.958	9.927	9.976	HH	39712	788626	1.39%	0.044%
184	9.984	9.976	9.993	HH	21391	211250	0.37%	0.012%
185	10.011	9.993	10.020	HH	37676	493101	0.87%	0.028%
186	10.028	10.020	10.044	HH	37280	458648	0.81%	0.026%
187	10.098	10.044	10.121	HH	224120	4210815	7.43%	0.235%
188	10.138	10.121	10.178	HH	161795	2278328	4.02%	0.127%
189	10.214	10.178	10.257	HH	169483	3815648	6.73%	0.213%
190	10.279	10.257	10.298	HH	91055	1687141	2.98%	0.094%
191	10.307	10.298	10.322	HH	57017	677228	1.20%	0.038%
192	10.349	10.322	10.363	HH	73723	1284086	2.27%	0.072%
193	10.384	10.363	10.397	HH	125817	1884751	3.33%	0.105%
194	10.421	10.397	10.438	HH	276640	4464152	7.88%	0.250%

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195	10.443	10.438	10.464	HH	117977	1240446	2.19%	0.069%
196	10.494	10.464	10.506	HH	57158	1141069		
197	10.523	10.506	10.554	HH	61415	1385678		
198	10.660	10.554	10.684	HH	2814779	56661147	100	
199	10.716	10.684	10.764	HH	1153785	14762481	26	
200	10.792	10.764	10.815	HH	62853	1578381	2	
201	10.831	10.815	10.852	HH	55649	1011536	1.79%	0.057%
202	10.877	10.852	10.901	HH	85008	1732785	3.06%	0.097%
203	10.928	10.901	10.950	HH	362609	4906318	8.66%	0.274%
204	10.967	10.950	10.995	HH	82425	1799551	3.18%	0.101%
205	11.013	10.995	11.033	HH	92928	1527707	2.70%	0.085%
206	11.047	11.033	11.058	HH	69133	913072	1.61%	0.051%
207	11.070	11.058	11.082	HH	71225	941793	1.66%	0.053%
208	11.106	11.082	11.120	HH	81126	1661664	2.93%	0.093%
209	11.145	11.120	11.180	HH	180485	3982466	7.03%	0.223%
210	11.215	11.180	11.241	HH	95193	2368194	4.18%	0.132%
211	11.270	11.241	11.292	HH	138116	2525291	4.46%	0.141%
212	11.316	11.292	11.334	HH	69343	1448712	2.56%	0.081%
213	11.349	11.334	11.378	HH	57232	1334934	2.36%	0.075%
214	11.429	11.378	11.444	HH	603330	9981962	17.62%	0.558%
215	11.465	11.444	11.496	HH	833510	10713802	18.91%	0.599%
216	11.546	11.496	11.560	HH	583080	11441837	20.19%	0.640%
217	11.578	11.560	11.592	HH	471755	6377700	11.26%	0.357%
218	11.612	11.592	11.644	HH	735613	9469736	16.71%	0.529%
219	11.673	11.644	11.687	HH	87783	1839724	3.25%	0.103%
220	11.703	11.687	11.729	HH	88623	2105522	3.72%	0.118%
221	11.743	11.729	11.754	HH	93802	1309997	2.31%	0.073%
222	11.762	11.754	11.779	HH	86614	1205490	2.13%	0.067%
223	11.807	11.779	11.851	HH	213092	5163730	9.11%	0.289%
224	11.863	11.851	11.870	HH	58973	668106	1.18%	0.037%
225	11.899	11.870	11.921	HH	358490	5613940	9.91%	0.314%
226	11.929	11.921	11.945	HH	95808	1276053	2.25%	0.071%
227	11.964	11.945	11.991	HH	98089	2299929	4.06%	0.129%
228	12.012	11.991	12.025	HH	71839	1415408	2.50%	0.079%
229	12.048	12.025	12.065	HH	197749	2864902	5.06%	0.160%
230	12.079	12.065	12.096	HH	91006	1490731	2.63%	0.083%
231	12.101	12.096	12.109	HH	78795	619906	1.09%	0.035%
232	12.141	12.109	12.157	HH	207237	3995138	7.05%	0.223%
233	12.165	12.157	12.189	HH	144890	2198890	3.88%	0.123%
234	12.212	12.189	12.268	HH	257546	6309957	11.14%	0.353%
235	12.330	12.268	12.352	HH	457065	11286773	19.92%	0.631%
236	12.383	12.352	12.419	HH	253256	8738881	15.42%	0.489%
237	12.479	12.419	12.503	HH	2120954	43685527	77.10%	2.443%
238	12.539	12.503	12.558	HH	118136	3208000	5.66%	0.179%
239	12.583	12.558	12.610	HH	162811	4415680	7.79%	0.247%
240	12.628	12.610	12.656	HH	216898	4338044	7.66%	0.243%
241	12.689	12.656	12.711	HH	185486	4670898	8.24%	0.261%
242	12.777	12.711	12.790	HH	2055306	43204429	76.25%	2.416%
243	12.805	12.790	12.819	HH	496688	5698039	10.06%	0.319%
244	12.834	12.819	12.861	HH	353902	6012953	10.61%	0.336%
245	12.873	12.861	12.891	HH	147611	2415572	4.26%	0.135%
246	12.912	12.891	12.929	HH	232368	3936145	6.95%	0.220%

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					rteres			
247	12.945	12.929	12.972	HH	176667	3753717	6.62%	0.210%
248	13.008	12.972	13.049	HH	254454	7313098	12.66%	0.210%
249	13.070	13.049	13.087	HH	187135	3403778	6.62%	0.210%
250	13.092	13.087	13.113	HH	129553	1611359	2.22%	0.210%
251	13.135	13.113	13.150	HH	198024	3320500	5.88%	0.384%
252	13.163	13.150	13.178	HH	165840	2516983	4.22%	0.384%
253	13.203	13.178	13.225	HH	388325	6863481	12.11%	0.384%
254	13.233	13.225	13.263	HH	139136	2636380	4.65%	0.147%
255	13.341	13.263	13.382	HH	700573	18513419	32.67%	1.035%
256	13.398	13.382	13.414	HH	134071	2310488	4.08%	0.129%
257	13.445	13.414	13.464	HH	541870	9335320	16.48%	0.522%
258	13.487	13.464	13.504	HH	523637	7944019	14.02%	0.444%
259	13.514	13.504	13.544	HH	223381	4143665	7.31%	0.232%
260	13.569	13.544	13.579	HH	205878	3654355	6.45%	0.204%
261	13.614	13.579	13.632	HH	484567	10052087	17.74%	0.562%
262	13.652	13.632	13.688	HH	475955	8281628	14.62%	0.463%
263	13.694	13.688	13.711	HH	125564	1677040	2.96%	0.094%
264	13.727	13.711	13.751	HH	133894	2952276	5.21%	0.165%
265	13.767	13.751	13.784	HH	125941	2389293	4.22%	0.134%
266	13.799	13.784	13.818	HH	138862	2579327	4.55%	0.144%
267	13.833	13.818	13.848	HH	120355	2059111	3.63%	0.115%
268	13.857	13.848	13.876	HH	114448	1803466	3.18%	0.101%
269	13.909	13.876	13.928	HH	154946	4077391	7.20%	0.228%
270	13.932	13.928	13.969	HH	126135	2878134	5.08%	0.161%
271	13.997	13.969	14.005	HH	163567	2963264	5.23%	0.166%
272	14.037	14.005	14.051	HH	246119	5860932	10.34%	0.328%
273	14.063	14.051	14.093	HH	244002	5026436	8.87%	0.281%
274	14.135	14.093	14.155	HH	240913	6874467	12.13%	0.384%
275	14.167	14.155	14.192	HH	222126	4287158	7.57%	0.240%
276	14.198	14.192	14.218	HH	153645	2176705	3.84%	0.122%
277	14.243	14.218	14.263	HH	300939	5803680	10.24%	0.325%
278	14.307	14.263	14.330	HH	489508	11955326	21.10%	0.668%
279	14.351	14.330	14.377	HH	211791	5384780	9.50%	0.301%
280	14.390	14.377	14.406	HH	176707	2806605	4.95%	0.157%
281	14.421	14.406	14.440	HH	169937	3183090	5.62%	0.178%
282	14.470	14.440	14.549	HH	236881	10561119	18.64%	0.591%
283	14.568	14.549	14.577	HH	128676	1986204	3.51%	0.111%
284	14.639	14.577	14.658	HH	979428	24867337	43.89%	1.390%
285	14.689	14.658	14.728	HH	1248555	23862795	42.11%	1.334%
286	14.743	14.728	14.752	HH	142300	1991591	3.51%	0.111%
287	14.788	14.752	14.838	HH	412925	12241481	21.60%	0.684%
288	14.854	14.838	14.859	HH	180813	2207844	3.90%	0.123%
289	14.874	14.859	14.903	HH	203735	4584732	8.09%	0.256%
290	14.933	14.903	14.950	HH	240165	5472444	9.66%	0.306%
291	14.966	14.950	15.020	HH	214936	6799022	12.00%	0.380%
292	15.057	15.020	15.096	HH	215352	7642951	13.49%	0.427%
293	15.101	15.096	15.139	HH	143495	3401219	6.00%	0.190%
294	15.190	15.139	15.219	HH	178268	7127612	12.58%	0.399%
295	15.243	15.219	15.262	HH	203143	4282114	7.56%	0.239%
296	15.299	15.262	15.318	HH	561576	11475688	20.25%	0.642%
297	15.334	15.318	15.364	HH	368645	6978668	12.32%	0.390%
298	15.384	15.364	15.414	HH	234605	6141826	10.84%	0.343%
299	15.451	15.414	15.498	HH	371896	13363816	23.59%	0.747%

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300	15.522	15.498	15.546	HH	248560	5279974	9.32%	0.295%
301	15.566	15.546	15.587	HH	161465	3583067		
302	15.607	15.587	15.651	HH	199949	5482174		
303	15.684	15.651	15.740	HH	193777	8395375	14.07%	0.333%
304	15.782	15.740	15.803	HH	153123	5099454	9.63%	0.305%
305	15.835	15.803	15.851	HH	142428	3891315	10.19%	0.323%
306	15.883	15.851	15.907	HH	214259	5949442	10.50%	0.333%
307	15.924	15.907	15.947	HH	184165	3929686	6.94%	0.220%
308	15.986	15.947	16.013	HH	221429	7265838	12.82%	0.406%
309	16.054	16.013	16.069	HH	180356	5458222	9.63%	0.305%
310	16.092	16.069	16.122	HH	203974	5775740	10.19%	0.323%
311	16.205	16.122	16.219	HH	927403	26103416	46.07%	1.460%
312	16.226	16.219	16.282	HH	653721	9961310	17.58%	0.557%
313	16.315	16.282	16.336	HH	358421	7449237	13.15%	0.417%
314	16.339	16.336	16.380	HH	193413	4309022	7.60%	0.241%
315	16.394	16.380	16.409	HH	142776	2400963	4.24%	0.134%
316	16.463	16.409	16.475	HH	220280	7028837	12.41%	0.393%
317	16.518	16.475	16.545	HH	688769	17870410	31.54%	0.999%
318	16.590	16.545	16.611	HH	1002841	21501777	37.95%	1.202%
319	16.615	16.611	16.639	HH	184992	2934249	5.18%	0.164%
320	16.670	16.639	16.691	HH	387424	7995449	14.11%	0.447%
321	16.706	16.691	16.733	HH	202741	4620675	8.15%	0.258%
322	16.739	16.733	16.752	HH	167074	1939465	3.42%	0.108%
323	16.802	16.752	16.843	HH	250933	11248338	19.85%	0.629%
324	16.859	16.843	16.881	HH	186218	3978198	7.02%	0.222%
325	16.933	16.881	16.939	HH	295582	7955816	14.04%	0.445%
326	16.943	16.939	16.997	HH	295853	7668057	13.53%	0.429%
327	17.020	16.997	17.026	HH	176307	2834304	5.00%	0.158%
328	17.086	17.026	17.120	HH	302016	13028603	22.99%	0.728%
329	17.147	17.120	17.161	HH	246377	5384109	9.50%	0.301%
330	17.173	17.161	17.194	HH	229128	4113694	7.26%	0.230%
331	17.225	17.194	17.295	HH	291009	13303884	23.48%	0.744%
332	17.316	17.295	17.329	HH	199642	3779747	6.67%	0.211%
333	17.339	17.329	17.360	HH	195673	3448067	6.09%	0.193%
334	17.363	17.360	17.381	HH	176908	2152893	3.80%	0.120%
335	17.398	17.381	17.434	HH	181219	5474427	9.66%	0.306%
336	17.461	17.434	17.475	HH	184600	4270986	7.54%	0.239%
337	17.516	17.475	17.535	HH	236705	7567848	13.36%	0.423%
338	17.546	17.535	17.567	HH	215388	3889740	6.86%	0.217%
339	17.640	17.567	17.671	HH	251669	13300715	23.47%	0.744%
340	17.697	17.671	17.710	HH	227584	4929099	8.70%	0.276%
341	17.726	17.710	17.807	HH	229452	12165439	21.47%	0.680%
342	17.841	17.807	17.897	HH	353361	13218608	23.33%	0.739%
343	17.954	17.897	17.999	HH	634698	22124739	39.05%	1.237%
344	18.012	17.999	18.034	HH	258143	4815968	8.50%	0.269%
345	18.067	18.034	18.084	HH	336686	8114505	14.32%	0.454%
346	18.100	18.084	18.161	HH	316538	11968546	21.12%	0.669%
347	18.214	18.161	18.249	HH	696713	19556778	34.52%	1.094%
348	18.275	18.249	18.289	HH	246802	5586852	9.86%	0.312%
349	18.333	18.289	18.362	HH	418431	13250865	23.39%	0.741%
350	18.372	18.362	18.393	HH	213875	3755569	6.63%	0.210%
351	18.430	18.393	18.446	HH	221708	6879673	12.14%	0.385%

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					rters			
352	18.500	18.446	18.515	HH	248386	9371018	16.54%	0.524%
353	18.518	18.515	18.547	HH	233044	4419809		
354	18.565	18.547	18.584	HH	236523	5071022		
355	18.620	18.584	18.656	HH	296027	10958093	19.09%	0.605%
356	18.667	18.656	18.679	HH	246623	3361504		
357	18.702	18.679	18.726	HH	301784	7612840	13.19%	0.418%
358	18.756	18.726	18.782	HH	258177	8313297	14.67%	0.465%
359	18.792	18.782	18.837	HH	244621	7711538	13.61%	0.431%
360	18.873	18.837	18.922	HH	291900	13006820	22.96%	0.727%
361	18.934	18.922	18.953	HH	232274	4286627	7.57%	0.240%
362	18.972	18.953	19.006	HH	237958	7471647	13.19%	0.418%
363	19.026	19.006	19.053	HH	244904	6600271	11.65%	0.369%
364	19.065	19.053	19.079	HH	234342	3620255	6.39%	0.202%
365	19.131	19.079	19.154	HH	250124	10816312	19.09%	0.605%
366	19.191	19.154	19.217	HH	266603	9675778	17.08%	0.541%
367	19.234	19.217	19.244	HH	249292	3882120	6.85%	0.217%
368	19.266	19.244	19.281	HH	259146	5749032	10.15%	0.321%
369	19.350	19.281	19.384	HH	396104	19320599	34.10%	1.080%
370	19.419	19.384	19.446	HH	427642	13157747	23.22%	0.736%
371	19.471	19.446	19.490	HH	339416	8543204	15.08%	0.478%
372	19.508	19.490	19.532	HH	327379	7905640	13.95%	0.442%
373	19.542	19.532	19.582	HH	300480	8451038	14.92%	0.473%
374	19.626	19.582	19.677	HH	316791	16248337	28.68%	0.909%
375	19.737	19.677	19.767	HH	527535	20064294	35.41%	1.122%
376	19.796	19.767	19.816	HH	366080	10062304	17.76%	0.563%
377	19.830	19.816	19.849	HH	355091	6903928	12.18%	0.386%
378	19.872	19.849	19.933	HH	361729	16853164	29.74%	0.942%
379	19.971	19.933	19.980	HH	331405	9050567	15.97%	0.506%
380	19.987	19.980	20.044	HH	331533	12512295	22.08%	0.700%
381	20.062	20.044	20.083	HH	323174	7455892	13.16%	0.417%
382	20.089	20.083	20.116	HH	314549	6181399	10.91%	0.346%
383	20.139	20.116	20.152	HH	321225	6898699	12.18%	0.386%
384	20.202	20.152	20.213	HH	344775	12125369	21.40%	0.678%
385	20.220	20.213	20.228	HH	344868	3013126	5.32%	0.168%
386	20.233	20.228	20.255	HH	344378	5642016	9.96%	0.315%
387	20.294	20.255	20.338	HH	348357	16850393	29.74%	0.942%
388	20.368	20.338	20.396	HH	362250	12016162	21.21%	0.672%
389	20.415	20.396	20.435	HH	348965	8050424	14.21%	0.450%
390	20.447	20.435	20.495	HH	347755	12443865	21.96%	0.696%
391	20.519	20.495	20.547	HH	343509	10764534	19.00%	0.602%
392	20.564	20.547	20.591	HH	343908	8834078	15.59%	0.494%
393	20.602	20.591	20.607	HH	335940	3356182	5.92%	0.188%
394	20.619	20.607	20.644	HH	337833	7333669	12.94%	0.410%
395	20.673	20.644	20.678	HH	340489	6966474	12.29%	0.390%
396	20.717	20.678	20.760	HH	361026	17144921	30.26%	0.959%
397	20.792	20.760	20.841	HH	349403	16328036	28.82%	0.913%
398	20.894	20.841	20.935	HH	346099	18671069	32.95%	1.044%
399	20.981	20.935	21.009	HH	359303	15293215	26.99%	0.855%
400	21.091	21.009	21.141	HH	411061	29439492	51.96%	1.646%
401	21.145	21.141	21.209	HH	355880	13828745	24.41%	0.773%
402	21.278	21.209	21.323	HH	341066	22582749	39.86%	1.263%
403	21.372	21.323	21.412	HH	362228	18388032	32.45%	1.028%
404	21.446	21.412	21.477	HH	366972	13661032	24.11%	0.764%

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405 21.495 21.477 21.501 HHA 344796 4983019 rteres
8.79% 0.279%

Sum of corrected areas: 17884

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