

rteres

Instrument :

FID_E

ClientSampleId :

C-23-25-28

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/22/2022

Supervised By :mohammad ahmed 03/23/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03212
Data File : FE035478.D
Signal(s) : FID1B.CH
Acq On : 21 Mar 2022 16:50
Sample : N1962-10 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

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	2.115	2.102	2.144	BH	110	-1594	-0.03%	-0.001%
2	2.147	2.144	2.157	PH	-204	-2413	-0.04%	-0.002%
3	2.172	2.157	2.206	PH	1713	5685	0.09%	0.004%
4	2.208	2.206	2.216	PH	-259	-2110	-0.03%	-0.001%
5	2.220	2.216	2.285	PH	-359	-20556	-0.33%	-0.014%
6	2.319	2.285	2.346	PH	-145	-13164	-0.21%	-0.009%
7	2.354	2.346	2.374	PH	-91	-4437	-0.07%	-0.003%
8	2.377	2.374	2.398	PH	-333	-5682	-0.09%	-0.004%
9	2.411	2.398	2.425	PH	-229	-4739	-0.08%	-0.003%
10	2.437	2.425	2.449	PH	171	-1006	-0.02%	-0.001%
11	2.455	2.449	2.471	PH	-132	-4841	-0.08%	-0.003%
12	2.486	2.471	2.504	PH	-181	-8304	-0.13%	-0.006%
13	2.517	2.504	2.529	PH	-429	-7020	-0.11%	-0.005%
14	2.539	2.529	2.558	PH	-277	-6950	-0.11%	-0.005%
15	2.564	2.558	2.594	PH	-559	-14907	-0.24%	-0.010%
16	2.621	2.594	2.690	PH	27842	269222	4.28%	0.187%
17	2.714	2.690	2.784	PH	17060	256794	4.08%	0.178%
18	2.809	2.784	2.837	PH	321	-536	-0.01%	-0.000%
19	2.847	2.837	2.853	PH	-273	-3250	-0.05%	-0.002%
20	2.900	2.853	2.918	PH	10029	150174	2.39%	0.104%
21	2.931	2.918	2.977	HH	10679	152642	2.42%	0.106%
22	2.986	2.977	3.038	HH	1178	22939	0.36%	0.016%
23	3.055	3.038	3.089	HH	261	390	0.01%	0.000%
24	3.109	3.089	3.132	PH	73	-5166	-0.08%	-0.004%
25	3.172	3.132	3.254	PH	2607	2446	0.04%	0.002%
26	3.274	3.254	3.308	PH	2749	12628	0.20%	0.009%
27	3.315	3.308	3.332	PH	-526	-8710	-0.14%	-0.006%
28	3.341	3.332	3.357	PH	-425	-8494	-0.13%	-0.006%
29	3.374	3.357	3.389	PH	-439	-12052	-0.19%	-0.008%
30	3.392	3.389	3.400	PH	-660	-4635	-0.07%	-0.003%
31	3.405	3.400	3.414	PH	-623	-6423	-0.10%	-0.004%
32	3.431	3.414	3.472	PH	-118	-18170	-0.29%	-0.013%
33	3.480	3.472	3.523	PH	-492	-19049	-0.30%	-0.013%
34	3.540	3.523	3.565	PH	142	-8991	-0.14%	-0.006%
35	3.585	3.565	3.639	PH	1579	7006	0.11%	0.005%
36	3.667	3.639	3.677	PH	5952	47284	0.75%	0.033%

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37	3.686	3.677	3.725	HH	4616	50608	0.80%	0.035%
38	3.750	3.725	3.807	PH	3469	13549		
39	3.841	3.807	3.889	PH	2711	15830		
40	3.892	3.889	3.909	PH	-378	-5818		
41	3.929	3.909	3.967	PH	365	-12774		
42	4.001	3.967	4.131	PH	17798	292541		
43	4.144	4.131	4.157	PH	147	-2189	-0.03%	-0.002%
44	4.161	4.157	4.174	PH	-309	-3550	-0.06%	-0.002%
45	4.189	4.174	4.215	PH	-47	-5914	-0.09%	-0.004%
46	4.235	4.215	4.259	PH	3487	24914	0.40%	0.017%
47	4.279	4.259	4.297	PH	6074	50008	0.79%	0.035%
48	4.311	4.297	4.323	HH	1554	14469	0.23%	0.010%
49	4.338	4.323	4.361	HH	2615	25042	0.40%	0.017%
50	4.382	4.361	4.427	PH	43620	451598	7.17%	0.314%
51	4.450	4.427	4.479	HH	15103	198204	3.15%	0.138%
52	4.484	4.479	4.503	HH	2745	27467	0.44%	0.019%
53	4.511	4.503	4.537	HH	974	10235	0.16%	0.007%
54	4.538	4.537	4.552	HH	245	157	0.00%	0.000%
55	4.559	4.552	4.572	PH	101	-457	-0.01%	-0.000%
56	4.588	4.572	4.601	PH	1066	8425	0.13%	0.006%
57	4.611	4.601	4.626	HH	614	5772	0.09%	0.004%
58	4.629	4.626	4.634	HH	121	643	0.01%	0.000%
59	4.650	4.634	4.676	HH	827	8644	0.14%	0.006%
60	4.691	4.676	4.728	PH	1181	4663	0.07%	0.003%
61	4.761	4.728	4.801	PH	-20	-19324	-0.31%	-0.013%
62	4.813	4.801	4.822	PH	-466	-6968	-0.11%	-0.005%
63	4.840	4.822	4.858	PH	206	-3574	-0.06%	-0.002%
64	4.874	4.858	4.899	PH	1409	12006	0.19%	0.008%
65	4.923	4.899	4.936	PH	1479	16656	0.26%	0.012%
66	4.950	4.936	4.983	HH	2047	20612	0.33%	0.014%
67	4.996	4.983	5.024	PH	903	2517	0.04%	0.002%
68	5.042	5.024	5.050	PH	622	2328	0.04%	0.002%
69	5.058	5.050	5.078	HH	467	4294	0.07%	0.003%
70	5.094	5.078	5.121	PH	517	1811	0.03%	0.001%
71	5.146	5.121	5.171	PH	1502	10552	0.17%	0.007%
72	5.179	5.171	5.194	PH	-429	-7175	-0.11%	-0.005%
73	5.218	5.194	5.248	PH	3335	30416	0.48%	0.021%
74	5.268	5.248	5.291	PH	6596	65614	1.04%	0.046%
75	5.303	5.291	5.319	HH	2206	19651	0.31%	0.014%
76	5.336	5.319	5.369	HH	1033	4644	0.07%	0.003%
77	5.386	5.369	5.419	PH	-103	-9696	-0.15%	-0.007%
78	5.455	5.419	5.503	PH	2121	8377	0.13%	0.006%
79	5.546	5.503	5.559	PH	4815	78793	1.25%	0.055%
80	5.569	5.559	5.584	HH	3477	42284	0.67%	0.029%
81	5.600	5.584	5.623	HH	3451	46001	0.73%	0.032%
82	5.641	5.623	5.706	PH	855	-5783	-0.09%	-0.004%
83	5.719	5.706	5.742	PH	-34	-7998	-0.13%	-0.006%
84	5.769	5.742	5.786	PH	334	-1463	-0.02%	-0.001%
85	5.815	5.786	5.854	PH	98262	1107353	17.59%	0.769%
86	5.859	5.854	5.893	HH	4961	80716	1.28%	0.056%
87	5.904	5.893	5.927	HH	2359	34570	0.55%	0.024%
88	5.942	5.927	5.949	HH	1221	14181	0.23%	0.010%
89	5.963	5.949	6.012	HH	1602	27510	0.44%	0.019%

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90	6.029	6.012	6.036	PH	366	2364	0.04%	0.002%
91	6.049	6.036	6.062	HH	535	4618		
92	6.096	6.062	6.109	HH	742	11457		
93	6.121	6.109	6.129	HH	400	3669		
94	6.141	6.129	6.157	HH	799	8737		
95	6.171	6.157	6.178	HH	612	6218		
96	6.205	6.178	6.229	HH	3059	44749	0.71%	0.031%
97	6.245	6.229	6.269	HH	4361	52085	0.83%	0.036%
98	6.281	6.269	6.311	HH	1146	11763	0.19%	0.008%
99	6.327	6.311	6.349	PH	326	2967	0.05%	0.002%
100	6.363	6.349	6.375	PH	357	2748	0.04%	0.002%
101	6.391	6.375	6.408	HH	2229	20620	0.33%	0.014%
102	6.425	6.408	6.457	HH	590	6609	0.10%	0.005%
103	6.463	6.457	6.477	PH	-22	-993	-0.02%	-0.001%
104	6.521	6.477	6.536	PH	518	3399	0.05%	0.002%
105	6.561	6.536	6.581	HH	913	11698	0.19%	0.008%
106	6.598	6.581	6.614	HH	968	9721	0.15%	0.007%
107	6.639	6.614	6.663	HH	1400	20116	0.32%	0.014%
108	6.667	6.663	6.671	HH	288	1035	0.02%	0.001%
109	6.693	6.671	6.714	HH	393	5646	0.09%	0.004%
110	6.732	6.714	6.740	HH	660	6464	0.10%	0.004%
111	6.770	6.740	6.783	HH	1127	22918	0.36%	0.016%
112	6.800	6.783	6.815	HH	1774	24750	0.39%	0.017%
113	6.824	6.815	6.832	HH	1283	12026	0.19%	0.008%
114	6.868	6.832	6.913	HH	15971	339268	5.39%	0.236%
115	6.921	6.913	6.936	HH	2885	35170	0.56%	0.024%
116	6.941	6.936	6.976	HH	2545	34952	0.56%	0.024%
117	7.000	6.976	7.029	HH	14615	179042	2.84%	0.124%
118	7.038	7.029	7.083	HH	1954	36381	0.58%	0.025%
119	7.090	7.083	7.099	HH	730	5789	0.09%	0.004%
120	7.111	7.099	7.135	HH	707	14311	0.23%	0.010%
121	7.165	7.135	7.192	HH	3758	53197	0.84%	0.037%
122	7.225	7.192	7.261	HH	794	19683	0.31%	0.014%
123	7.287	7.261	7.314	HH	614	11958	0.19%	0.008%
124	7.336	7.314	7.369	HH	3304	44097	0.70%	0.031%
125	7.385	7.369	7.397	HH	671	9686	0.15%	0.007%
126	7.428	7.397	7.464	HH	3156	51816	0.82%	0.036%
127	7.472	7.464	7.482	HH	422	3788	0.06%	0.003%
128	7.498	7.482	7.515	HH	838	10341	0.16%	0.007%
129	7.528	7.515	7.537	HH	603	5419	0.09%	0.004%
130	7.554	7.537	7.574	HH	1666	23765	0.38%	0.016%
131	7.590	7.574	7.616	HH	1349	27943	0.44%	0.019%
132	7.639	7.616	7.666	HH	1279	31928	0.51%	0.022%
133	7.679	7.666	7.706	HH	917	15958	0.25%	0.011%
134	7.730	7.706	7.736	HH	2085	23501	0.37%	0.016%
135	7.755	7.736	7.776	HH	2475	45475	0.72%	0.032%
136	7.790	7.776	7.816	HH	1776	27361	0.43%	0.019%
137	7.855	7.816	7.880	HH	3713	80748	1.28%	0.056%
138	7.897	7.880	7.926	HH	2133	40588	0.64%	0.028%
139	7.958	7.926	7.971	HH	7346	91481	1.45%	0.064%
140	7.986	7.971	7.999	HH	8499	105832	1.68%	0.073%
141	8.006	7.999	8.020	HH	5566	62692	1.00%	0.044%

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142	8.031	8.020	8.073	HH	4761	83912	1.33%	0.058%	
143	8.081	8.073	8.089	HH	1340	11803			
144	8.142	8.089	8.166	HH	6314	159501			
145	8.180	8.166	8.209	HH	3622	56358			
146	8.231	8.209	8.260	HH	2382	45139			
147	8.283	8.260	8.329	HH	2643	65532			
148	8.348	8.329	8.367	HH	2595	35880	0.57%	0.025%	
149	8.382	8.367	8.390	HH	1383	16817	0.27%	0.012%	
150	8.433	8.390	8.461	HH	13054	201828	3.21%	0.140%	
151	8.478	8.461	8.499	HH	3419	65213	1.04%	0.045%	
152	8.509	8.499	8.528	HH	2848	42478	0.67%	0.029%	
153	8.540	8.528	8.551	HH	2233	29244	0.46%	0.020%	
154	8.564	8.551	8.586	HH	2971	45541	0.72%	0.032%	
155	8.596	8.586	8.607	HH	1349	16155	0.26%	0.011%	
156	8.621	8.607	8.636	HH	1651	23366	0.37%	0.016%	
157	8.673	8.636	8.694	HH	4814	92991	1.48%	0.065%	
158	8.712	8.694	8.734	HH	4661	78407	1.25%	0.054%	
159	8.740	8.734	8.756	HH	2610	31450	0.50%	0.022%	
160	8.783	8.756	8.823	HH	3669	104499	1.66%	0.073%	
161	8.848	8.823	8.871	HH	5188	93376	1.48%	0.065%	
162	8.885	8.871	8.928	HH	4036	77477	1.23%	0.054%	
163	8.954	8.928	8.967	HH	1621	31594	0.50%	0.022%	
164	8.999	8.967	9.016	HH	3992	64698	1.03%	0.045%	
165	9.031	9.016	9.065	HH	2767	58051	0.92%	0.040%	
166	9.083	9.065	9.099	HH	2203	38149	0.61%	0.026%	
167	9.133	9.099	9.161	HH	4761	115129	1.83%	0.080%	
168	9.173	9.161	9.186	HH	2207	30164	0.48%	0.021%	
169	9.218	9.186	9.273	HH	13726	290257	4.61%	0.202%	
170	9.292	9.273	9.322	HH	5332	110353	1.75%	0.077%	
171	9.336	9.322	9.346	HH	3358	43095	0.68%	0.030%	
172	9.364	9.346	9.382	HH	5500	88602	1.41%	0.062%	
173	9.394	9.382	9.407	HH	3642	50608	0.80%	0.035%	
174	9.421	9.407	9.447	HH	4377	81829	1.30%	0.057%	
175	9.458	9.447	9.486	HH	2635	56024	0.89%	0.039%	
176	9.491	9.486	9.514	HH	2261	34053	0.54%	0.024%	
177	9.541	9.514	9.577	HH	5062	125012	1.99%	0.087%	
178	9.586	9.577	9.604	HH	3170	45249	0.72%	0.031%	
179	9.627	9.604	9.635	HH	5113	73543	1.17%	0.051%	
180	9.640	9.635	9.684	HH	4958	104456	1.66%	0.073%	
181	9.699	9.684	9.714	HH	2720	45938	0.73%	0.032%	
182	9.730	9.714	9.770	HH	2945	76104	1.21%	0.053%	
183	9.802	9.770	9.819	HH	3100	71673	1.14%	0.050%	
184	9.829	9.819	9.856	HH	2394	45850	0.73%	0.032%	
185	9.894	9.856	9.911	HH	2097	62478	0.99%	0.043%	
186	9.957	9.911	9.976	HH	3336	97768	1.55%	0.068%	
187	10.007	9.976	10.035	HH	4255	112233	1.78%	0.078%	
188	10.064	10.035	10.078	HH	7113	120842	1.92%	0.084%	
189	10.095	10.078	10.118	HH	7677	139043	2.21%	0.097%	
190	10.137	10.118	10.184	HH	6401	165892	2.63%	0.115%	
191	10.210	10.184	10.256	HH	7466	215991	3.43%	0.150%	
192	10.285	10.256	10.307	HH	4599	134519	2.14%	0.093%	
193	10.326	10.307	10.345	HH	7621	135133	2.15%	0.094%	
194	10.363	10.345	10.367	HH	6684	80960	1.29%	0.056%	

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195	10.380	10.367	10.392	HH	7439	102232	1.62%	0.071%
196	10.422	10.392	10.456	HH	8895	274094		
197	10.481	10.456	10.500	HH	5712	126428		
198	10.514	10.500	10.530	HH	5208	82340		
199	10.544	10.530	10.566	HH	4854	94471		
200	10.581	10.566	10.588	HH	5102	61541		
201	10.613	10.588	10.665	HH	90931	1249667	19.85%	0.868%
202	10.690	10.665	10.722	HH	23703	421400	6.69%	0.293%
203	10.742	10.722	10.771	HH	6284	161782	2.57%	0.112%
204	10.785	10.771	10.795	HH	4759	66917	1.06%	0.046%
205	10.815	10.795	10.841	HH	4937	127565	2.03%	0.089%
206	10.860	10.841	10.901	HH	5936	179409	2.85%	0.125%
207	10.926	10.901	10.948	HH	10999	215621	3.42%	0.150%
208	10.977	10.948	10.997	HH	8917	224619	3.57%	0.156%
209	11.009	10.997	11.027	HH	8202	129393	2.06%	0.090%
210	11.060	11.027	11.076	HH	7679	193476	3.07%	0.134%
211	11.100	11.076	11.117	HH	7239	163317	2.59%	0.113%
212	11.144	11.117	11.174	HH	11266	277652	4.41%	0.193%
213	11.212	11.174	11.237	HH	7527	233303	3.71%	0.162%
214	11.263	11.237	11.291	HH	7379	199422	3.17%	0.138%
215	11.309	11.291	11.334	HH	6369	155012	2.46%	0.108%
216	11.341	11.334	11.357	HH	6241	80157	1.27%	0.056%
217	11.369	11.357	11.382	HH	5997	88119	1.40%	0.061%
218	11.413	11.382	11.429	HH	20094	330200	5.24%	0.229%
219	11.445	11.429	11.473	HH	20473	351936	5.59%	0.244%
220	11.524	11.473	11.544	HH	25264	588876	9.35%	0.409%
221	11.560	11.544	11.574	HH	17077	241854	3.84%	0.168%
222	11.590	11.574	11.636	HH	19548	429978	6.83%	0.299%
223	11.661	11.636	11.684	HH	7569	201315	3.20%	0.140%
224	11.730	11.684	11.764	HH	9415	388422	6.17%	0.270%
225	11.784	11.764	11.834	HH	15100	411956	6.54%	0.286%
226	11.846	11.834	11.861	HH	7317	110674	1.76%	0.077%
227	11.885	11.861	11.927	HH	14788	385922	6.13%	0.268%
228	11.938	11.927	11.968	HH	8306	198964	3.16%	0.138%
229	11.989	11.968	12.011	HH	14122	267000	4.24%	0.185%
230	12.026	12.011	12.049	HH	9807	198596	3.15%	0.138%
231	12.091	12.049	12.111	HH	8947	304158	4.83%	0.211%
232	12.133	12.111	12.146	HH	10135	191241	3.04%	0.133%
233	12.159	12.146	12.179	HH	9716	180166	2.86%	0.125%
234	12.200	12.179	12.218	HH	11462	235897	3.75%	0.164%
235	12.223	12.218	12.230	HH	10054	68195	1.08%	0.047%
236	12.235	12.230	12.254	HH	10120	139966	2.22%	0.097%
237	12.281	12.254	12.290	HH	11337	222757	3.54%	0.155%
238	12.310	12.290	12.330	HH	19958	345244	5.48%	0.240%
239	12.369	12.330	12.399	HH	16556	535942	8.51%	0.372%
240	12.426	12.399	12.479	HH	134718	1993042	31.66%	1.384%
241	12.523	12.479	12.547	HH	9196	361847	5.75%	0.251%
242	12.566	12.547	12.571	HH	10582	143299	2.28%	0.099%
243	12.586	12.571	12.594	HH	11643	150757	2.39%	0.105%
244	12.610	12.594	12.629	HH	13798	251102	3.99%	0.174%
245	12.647	12.629	12.694	HH	11735	407242	6.47%	0.283%
246	12.721	12.694	12.738	HH	121798	1522754	24.19%	1.057%

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rteres									
247	12.750	12.738	12.768	HH	66565	823653	13.08%	0.572%	
248	12.778	12.768	12.797	HH	23992	340809			
249	12.813	12.797	12.834	HH	18856	334048			
250	12.852	12.834	12.877	HH	23497	419858			
251	12.896	12.877	12.917	HH	13590	291558			
252	12.927	12.917	12.956	HH	11456	238182			
253	12.977	12.956	12.984	HH	14393	209667	3.33%	0.146%	
254	12.993	12.984	13.016	HH	14515	251850	4.00%	0.175%	
255	13.031	13.016	13.071	HH	14629	402352	6.39%	0.279%	
256	13.089	13.071	13.105	HH	12597	226044	3.59%	0.157%	
257	13.121	13.105	13.137	HH	12167	219634	3.49%	0.152%	
258	13.141	13.137	13.160	HH	11309	147180	2.34%	0.102%	
259	13.184	13.160	13.257	HH	17627	700785	11.13%	0.487%	
260	13.313	13.257	13.363	HH	26845	947309	15.05%	0.658%	
261	13.378	13.363	13.393	HH	12281	204507	3.25%	0.142%	
262	13.418	13.393	13.441	HH	46024	729999	11.59%	0.507%	
263	13.458	13.441	13.481	HH	19705	380471	6.04%	0.264%	
264	13.492	13.481	13.525	HH	13222	311313	4.94%	0.216%	
265	13.562	13.525	13.572	HH	17600	394949	6.27%	0.274%	
266	13.584	13.572	13.608	HH	19465	341854	5.43%	0.237%	
267	13.627	13.608	13.677	HH	17484	533570	8.47%	0.370%	
268	13.713	13.677	13.729	HH	11922	344814	5.48%	0.239%	
269	13.758	13.729	13.775	HH	11871	303536	4.82%	0.211%	
270	13.788	13.775	13.811	HH	11505	240975	3.83%	0.167%	
271	13.839	13.811	13.869	HH	10982	366598	5.82%	0.255%	
272	13.899	13.869	13.937	HH	11287	436219	6.93%	0.303%	
273	13.982	13.937	13.992	HH	12585	378149	6.01%	0.263%	
274	14.001	13.992	14.010	HH	12948	135053	2.15%	0.094%	
275	14.017	14.010	14.031	HH	12998	164252	2.61%	0.114%	
276	14.053	14.031	14.090	HH	15075	442816	7.03%	0.307%	
277	14.121	14.090	14.141	HH	16486	413319	6.56%	0.287%	
278	14.148	14.141	14.167	HH	13066	196341	3.12%	0.136%	
279	14.184	14.167	14.202	HH	12667	249370	3.96%	0.173%	
280	14.224	14.202	14.257	HH	17532	470107	7.47%	0.326%	
281	14.284	14.257	14.316	HH	24257	598255	9.50%	0.415%	
282	14.363	14.316	14.389	HH	15252	595240	9.45%	0.413%	
283	14.404	14.389	14.425	HH	12837	263460	4.18%	0.183%	
284	14.456	14.425	14.527	HH	46839	1213053	19.27%	0.842%	
285	14.555	14.527	14.566	HH	12815	266759	4.24%	0.185%	
286	14.598	14.566	14.618	HH	52805	916916	14.56%	0.637%	
287	14.638	14.618	14.730	HH	58082	1476974	23.46%	1.025%	
288	14.756	14.730	14.819	HH	20391	777415	12.35%	0.540%	
289	14.831	14.819	14.841	HH	12522	165082	2.62%	0.115%	
290	14.861	14.841	14.883	HH	12832	302474	4.80%	0.210%	
291	14.916	14.883	14.932	HH	14572	389302	6.18%	0.270%	
292	14.945	14.932	14.975	HH	14207	341610	5.43%	0.237%	
293	14.979	14.975	15.017	HH	12197	296298	4.71%	0.206%	
294	15.048	15.017	15.122	HH	20142	892342	14.17%	0.620%	
295	15.139	15.122	15.144	HH	11962	152877	2.43%	0.106%	
296	15.178	15.144	15.207	HH	15459	494903	7.86%	0.344%	
297	15.227	15.207	15.247	HH	14036	319117	5.07%	0.222%	
298	15.269	15.247	15.291	HH	22859	459037	7.29%	0.319%	
299	15.308	15.291	15.339	HH	16583	404963	6.43%	0.281%	

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300	15.355	15.339	15.374	HH	13823	278964	4.43%	0.194%
301	15.378	15.374	15.381	HH	13447	60286		
302	15.430	15.381	15.461	HH	18234	734790	11.00%	0.000%
303	15.469	15.461	15.477	HH	13104	124267	1.00%	0.000%
304	15.499	15.477	15.534	HH	14256	459551	7.00%	0.000%
305	15.549	15.534	15.571	HH	12925	276528	4.00%	0.000%
306	15.592	15.571	15.631	HH	13842	443009	7.04%	0.308%
307	15.674	15.631	15.743	HH	16171	895463	14.22%	0.622%
308	15.748	15.743	15.751	HH	12044	58124	0.92%	0.040%
309	15.766	15.751	15.789	HH	12423	276948	4.40%	0.192%
310	15.807	15.789	15.819	HH	12438	219461	3.49%	0.152%
311	15.823	15.819	15.832	HH	12344	99702	1.58%	0.069%
312	15.866	15.832	15.886	HH	14165	428008	6.80%	0.297%
313	15.904	15.886	15.925	HH	13845	309391	4.91%	0.215%
314	15.950	15.925	15.995	HH	14797	580967	9.23%	0.403%
315	16.036	15.995	16.040	HH	14073	373098	5.93%	0.259%
316	16.065	16.040	16.087	HH	16191	413272	6.56%	0.287%
317	16.153	16.087	16.172	HH	63704	1379128	21.90%	0.958%
318	16.180	16.172	16.250	HH	31536	882831	14.02%	0.613%
319	16.284	16.250	16.306	HH	22558	587670	9.33%	0.408%
320	16.317	16.306	16.335	HH	16144	263967	4.19%	0.183%
321	16.343	16.335	16.370	HH	14989	310698	4.93%	0.216%
322	16.379	16.370	16.389	HH	14877	165692	2.63%	0.115%
323	16.436	16.389	16.447	HH	17902	562637	8.94%	0.391%
324	16.472	16.447	16.505	HH	43335	928193	14.74%	0.644%
325	16.532	16.505	16.580	HH	51229	1221532	19.40%	0.848%
326	16.586	16.580	16.597	HH	16725	170369	2.71%	0.118%
327	16.632	16.597	16.666	HH	25847	824343	13.09%	0.572%
328	16.686	16.666	16.718	HH	17540	539561	8.57%	0.375%
329	16.783	16.718	16.821	HH	19264	1097197	17.43%	0.762%
330	16.835	16.821	16.860	HH	18302	423572	6.73%	0.294%
331	16.896	16.860	16.901	HH	21498	470454	7.47%	0.327%
332	16.905	16.901	16.914	HH	21385	169926	2.70%	0.118%
333	16.915	16.914	16.969	HH	21252	642699	10.21%	0.446%
334	17.030	16.969	17.041	HH	21459	849045	13.49%	0.589%
335	17.068	17.041	17.097	HH	23944	729711	11.59%	0.507%
336	17.124	17.097	17.134	HH	20981	451193	7.17%	0.313%
337	17.154	17.134	17.166	HH	21554	401996	6.38%	0.279%
338	17.188	17.166	17.212	HH	23171	614598	9.76%	0.427%
339	17.224	17.212	17.270	HH	21884	740008	11.75%	0.514%
340	17.291	17.270	17.326	HH	21968	720532	11.44%	0.500%
341	17.341	17.326	17.362	HH	21859	478478	7.60%	0.332%
342	17.398	17.362	17.411	HH	22143	628769	9.99%	0.437%
343	17.441	17.411	17.452	HH	22568	551607	8.76%	0.383%
344	17.503	17.452	17.549	HH	28240	1435915	22.81%	0.997%
345	17.626	17.549	17.654	HH	27529	1633010	25.94%	1.134%
346	17.683	17.654	17.744	HH	27960	1474571	23.42%	1.024%
347	17.770	17.744	17.786	HH	28002	702521	11.16%	0.488%
348	17.812	17.786	17.857	HH	33874	1309175	20.79%	0.909%
349	17.905	17.857	17.971	HH	48264	2449843	38.91%	1.701%
350	17.996	17.971	18.016	HH	32711	865375	13.74%	0.601%
351	18.038	18.016	18.053	HH	35647	757003	12.02%	0.526%

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352	18.067	18.053	18.127	HH	35641	1525691	24.23%	1.059%
353	18.158	18.127	18.213	HH	50724	1995943	31.11%	1.059%
354	18.236	18.213	18.247	HH	35717	709584	11.11%	1.059%
355	18.294	18.247	18.315	HH	41543	1571117	24.23%	1.059%
356	18.335	18.315	18.372	HH	42580	1339089	21.11%	1.059%
357	18.472	18.372	18.487	HH	40682	2684393	42.22%	1.059%
358	18.593	18.487	18.614	HH	44879	3222325	51.18%	2.237%
359	18.640	18.614	18.651	HH	44962	981987	15.60%	0.682%
360	18.679	18.651	18.707	HH	47422	1586963	25.21%	1.102%
361	18.731	18.707	18.777	HH	52100	2065346	32.80%	1.434%
362	18.798	18.777	18.811	HH	48625	966260	15.35%	0.671%
363	18.847	18.811	18.873	HH	50763	1862251	29.58%	1.293%
364	18.892	18.873	18.907	HH	50628	1035012	16.44%	0.719%
365	19.015	18.907	19.030	HH	54012	3880969	61.64%	2.695%
366	19.117	19.030	19.139	HH	60109	3678728	58.43%	2.554%
367	19.173	19.139	19.191	HH	59385	1819252	28.89%	1.263%
368	19.318	19.191	19.356	HH	69734	6296124	100.00%	4.371%
369	19.390	19.356	19.419	HH	73209	2680016	42.57%	1.861%
370	19.488	19.419	19.522	HH	75392	4543702	72.17%	3.155%
371	19.533	19.522	19.540	HH	75075	809068	12.85%	0.562%
372	19.609	19.540	19.617	HH	78617	3537117	56.18%	2.456%
373	19.700	19.617	19.736	HH	88230	5857100	93.03%	4.067%
374	19.773	19.736	19.784	HH	87144	2491957	39.58%	1.730%
375	19.855	19.784	19.875	HH	92820	4916286	78.08%	3.413%

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Sum of corrected areas: 144031181

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