

Instrument :

FID_E

ClientSampleId :

C-10-9-10

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03182
 Data File : FE035453.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2022 19:17
 Sample : N1958-10
 Misc :
 ALS Vial : 52 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	2.118	2.102	2.150	BH	79	-4289	-0.01%	-0.000%
2	2.153	2.150	2.162	PH	-269	-2563	-0.01%	-0.000%
3	2.177	2.162	2.203	PH	2041	11041	0.02%	0.000%
4	2.209	2.203	2.222	PH	-161	-3136	-0.01%	-0.000%
5	2.226	2.222	2.279	PH	-307	-19499	-0.04%	-0.001%
6	2.283	2.279	2.293	PH	-752	-6958	-0.02%	-0.000%
7	2.322	2.293	2.343	PH	-449	-19000	-0.04%	-0.001%
8	2.357	2.343	2.377	PH	196	-5773	-0.01%	-0.000%
9	2.379	2.377	2.392	PH	-379	-4041	-0.01%	-0.000%
10	2.406	2.392	2.427	PH	761	-466	-0.00%	-0.000%
11	2.443	2.427	2.454	PH	-21	-5533	-0.01%	-0.000%
12	2.461	2.454	2.484	PH	-129	-8226	-0.02%	-0.000%
13	2.493	2.484	2.513	PH	-134	-6853	-0.01%	-0.000%
14	2.523	2.513	2.531	PH	-376	-4722	-0.01%	-0.000%
15	2.553	2.531	2.568	PH	254	-182	-0.00%	-0.000%
16	2.571	2.568	2.606	HH	191	-1495	-0.00%	-0.000%
17	2.627	2.606	2.688	PH	36319	351555	0.76%	0.013%
18	2.716	2.688	2.768	PH	31545	424735	0.92%	0.016%
19	2.783	2.768	2.798	HH	829	10279	0.02%	0.000%
20	2.814	2.798	2.841	HH	704	7202	0.02%	0.000%
21	2.852	2.841	2.859	PH	-15	-1126	-0.00%	-0.000%
22	2.903	2.859	2.923	PH	8258	132247	0.29%	0.005%
23	2.937	2.923	2.960	HH	11477	129308	0.28%	0.005%
24	2.974	2.960	3.044	HH	3896	85003	0.18%	0.003%
25	3.074	3.044	3.104	HH	1919	25304	0.05%	0.001%
26	3.110	3.104	3.155	PH	125	-7565	-0.02%	-0.000%
27	3.179	3.155	3.241	PH	3786	21860	0.05%	0.001%
28	3.251	3.241	3.259	PH	-598	-7250	-0.02%	-0.000%
29	3.280	3.259	3.313	PH	2920	14692	0.03%	0.001%
30	3.350	3.313	3.364	PH	-383	-18380	-0.04%	-0.001%
31	3.376	3.364	3.407	PH	172	-6803	-0.01%	-0.000%
32	3.415	3.407	3.421	PH	-432	-4310	-0.01%	-0.000%
33	3.438	3.421	3.447	PH	414	-229	-0.00%	-0.000%
34	3.472	3.447	3.532	HH	10656	116287	0.25%	0.004%
35	3.551	3.532	3.572	HH	1989	23767	0.05%	0.001%
36	3.591	3.572	3.628	HH	3201	50927	0.11%	0.002%

					Area	Area		
37	3.647	3.628	3.653	HH	431	5461	0.01%	0.000%
38	3.673	3.653	3.684	HH	10936	101576	0.01%	0.000%
39	3.693	3.684	3.730	HH	7222	78536	0.01%	0.000%
40	3.757	3.730	3.806	PH	10165	92874	0.01%	0.000%
41	3.848	3.806	3.864	PH	4080	38940	0.01%	0.000%
42	3.869	3.864	3.886	HH	1568	15530	0.01%	0.000%
43	3.900	3.886	3.917	HH	1210	16053	0.03%	0.001%
44	3.935	3.917	3.947	HH	1893	22281	0.05%	0.001%
45	3.959	3.947	3.977	HH	2030	28317	0.06%	0.001%
46	4.009	3.977	4.034	HH	31649	395702	0.85%	0.015%
47	4.044	4.034	4.105	HH	6982	133393	0.29%	0.005%
48	4.119	4.105	4.134	HH	1475	16486	0.04%	0.001%
49	4.150	4.134	4.174	HH	775	9937	0.02%	0.000%
50	4.190	4.174	4.222	HH	687	10243	0.02%	0.000%
51	4.242	4.222	4.265	PH	5647	51891	0.11%	0.002%
52	4.286	4.265	4.302	HH	8748	81705	0.18%	0.003%
53	4.316	4.302	4.335	HH	6591	72031	0.16%	0.003%
54	4.346	4.335	4.368	HH	2688	32710	0.07%	0.001%
55	4.389	4.368	4.427	HH	47889	500822	1.08%	0.019%
56	4.457	4.427	4.485	HH	21334	278309	0.60%	0.010%
57	4.492	4.485	4.507	HH	3453	35490	0.08%	0.001%
58	4.524	4.507	4.555	HH	3160	51863	0.11%	0.002%
59	4.568	4.555	4.577	HH	1288	13499	0.03%	0.001%
60	4.594	4.577	4.605	HH	2359	30466	0.07%	0.001%
61	4.619	4.605	4.637	HH	4088	52467	0.11%	0.002%
62	4.661	4.637	4.680	HH	2538	51947	0.11%	0.002%
63	4.699	4.680	4.749	HH	5077	101552	0.22%	0.004%
64	4.768	4.749	4.790	HH	2214	42497	0.09%	0.002%
65	4.796	4.790	4.807	HH	1281	12382	0.03%	0.000%
66	4.821	4.807	4.832	HH	2126	26893	0.06%	0.001%
67	4.845	4.832	4.864	HH	2423	35841	0.08%	0.001%
68	4.881	4.864	4.908	HH	3858	68229	0.15%	0.003%
69	4.929	4.908	4.945	HH	4476	74392	0.16%	0.003%
70	4.957	4.945	4.971	HH	4346	53982	0.12%	0.002%
71	4.984	4.971	5.032	HH	3086	80504	0.17%	0.003%
72	5.049	5.032	5.064	HH	2338	35143	0.08%	0.001%
73	5.067	5.064	5.080	HH	1910	17398	0.04%	0.001%
74	5.099	5.080	5.136	HH	8664	129465	0.28%	0.005%
75	5.157	5.136	5.205	HH	4165	77147	0.17%	0.003%
76	5.226	5.205	5.257	HH	3299	50312	0.11%	0.002%
77	5.276	5.257	5.298	HH	8808	110898	0.24%	0.004%
78	5.311	5.298	5.327	HH	5696	65151	0.14%	0.002%
79	5.345	5.327	5.368	HH	4329	80407	0.17%	0.003%
80	5.409	5.368	5.436	HH	16587	309339	0.67%	0.011%
81	5.461	5.436	5.482	HH	4400	85410	0.18%	0.003%
82	5.507	5.482	5.510	HH	1966	31384	0.07%	0.001%
83	5.539	5.510	5.561	HH	8768	177004	0.38%	0.007%
84	5.576	5.561	5.600	HH	9866	182856	0.39%	0.007%
85	5.609	5.600	5.634	HH	6688	95054	0.21%	0.004%
86	5.649	5.634	5.673	HH	3347	61975	0.13%	0.002%
87	5.699	5.673	5.705	HH	3576	55913	0.12%	0.002%
88	5.726	5.705	5.744	HH	4940	92549	0.20%	0.003%
89	5.776	5.744	5.798	HH	3998	117668	0.25%	0.004%

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Manual IntegrationsAPPROVED

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90	5.823	5.798	5.858	HH	185698	1939607	4.19%	0.072%
91	5.873	5.858	5.901	HH	12106	210366		
92	5.911	5.901	5.939	HH	5284	90477		
93	5.969	5.939	6.023	HH	5086	165829		
94	6.036	6.023	6.045	HH	2229	27555		
95	6.056	6.045	6.070	HH	2575	33464		
96	6.103	6.070	6.134	HH	6570	142763	0.31%	0.005%
97	6.146	6.134	6.167	HH	3431	57184	0.12%	0.002%
98	6.184	6.167	6.193	HH	2868	42912	0.09%	0.002%
99	6.211	6.193	6.234	HH	4377	79727	0.17%	0.003%
100	6.254	6.234	6.282	HH	8043	129679	0.28%	0.005%
101	6.292	6.282	6.314	HH	3399	56545	0.12%	0.002%
102	6.332	6.314	6.357	HH	3498	73307	0.16%	0.003%
103	6.364	6.357	6.382	HH	2593	36696	0.08%	0.001%
104	6.400	6.382	6.420	HH	4822	73541	0.16%	0.003%
105	6.434	6.420	6.445	HH	2811	37404	0.08%	0.001%
106	6.460	6.445	6.490	HH	2733	63580	0.14%	0.002%
107	6.531	6.490	6.549	HH	2793	79986	0.17%	0.003%
108	6.595	6.549	6.620	HH	6070	160766	0.35%	0.006%
109	6.649	6.620	6.663	HH	4134	90549	0.20%	0.003%
110	6.685	6.663	6.725	HH	4236	128795	0.28%	0.005%
111	6.772	6.725	6.797	HH	9552	226613	0.49%	0.008%
112	6.808	6.797	6.840	HH	6121	127674	0.28%	0.005%
113	6.876	6.840	6.920	HH	44790	691496	1.49%	0.026%
114	6.932	6.920	6.940	HH	5619	65249	0.14%	0.002%
115	6.951	6.940	6.989	HH	6747	142310	0.31%	0.005%
116	7.009	6.989	7.033	HH	36190	416230	0.90%	0.015%
117	7.048	7.033	7.063	HH	7958	113577	0.25%	0.004%
118	7.072	7.063	7.098	HH	5545	95899	0.21%	0.004%
119	7.111	7.098	7.126	HH	3863	64184	0.14%	0.002%
120	7.133	7.126	7.141	HH	3801	32366	0.07%	0.001%
121	7.174	7.141	7.215	HH	11545	238984	0.52%	0.009%
122	7.240	7.215	7.272	HH	7258	163676	0.35%	0.006%
123	7.297	7.272	7.320	HH	4628	119903	0.26%	0.004%
124	7.345	7.320	7.366	HH	5480	117934	0.25%	0.004%
125	7.396	7.366	7.420	HH	4026	121438	0.26%	0.005%
126	7.452	7.420	7.470	HH	4077	108050	0.23%	0.004%
127	7.517	7.470	7.564	HH	4858	215068	0.46%	0.008%
128	7.599	7.564	7.612	HH	10140	184435	0.40%	0.007%
129	7.624	7.612	7.676	HH	9236	248546	0.54%	0.009%
130	7.694	7.676	7.720	HH	5252	118909	0.26%	0.004%
131	7.753	7.720	7.782	HH	9216	250364	0.54%	0.009%
132	7.797	7.782	7.812	HH	7092	108650	0.23%	0.004%
133	7.822	7.812	7.833	HH	5642	66484	0.14%	0.002%
134	7.864	7.833	7.895	HH	16949	394580	0.85%	0.015%
135	7.906	7.895	7.915	HH	6245	69871	0.15%	0.003%
136	7.940	7.915	7.949	HH	10066	163098	0.35%	0.006%
137	7.968	7.949	7.983	HH	37174	446031	0.96%	0.017%
138	7.996	7.983	8.015	HH	25557	324960	0.70%	0.012%
139	8.041	8.015	8.070	HH	20447	380986	0.82%	0.014%
140	8.087	8.070	8.097	HH	6268	96350	0.21%	0.004%
141	8.151	8.097	8.217	HH	50328	1207803	2.61%	0.045%

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					rteres			
142	8.241	8.217	8.259	HH	12533	218830	0.47%	0.008%
143	8.277	8.259	8.333	HH	10364	333785		
144	8.359	8.333	8.377	HH	7735	163724		
145	8.405	8.377	8.420	HH	9934	212680		
146	8.444	8.420	8.468	HH	113960	1319273		
147	8.490	8.468	8.512	HH	15181	349327		
148	8.518	8.512	8.537	HH	10095	141359	0.31%	0.005%
149	8.575	8.537	8.596	HH	13167	359561	0.78%	0.013%
150	8.608	8.596	8.620	HH	8391	116188	0.25%	0.004%
151	8.633	8.620	8.644	HH	8981	122597	0.26%	0.005%
152	8.684	8.644	8.700	HH	26855	513064	1.11%	0.019%
153	8.719	8.700	8.744	HH	53254	726349	1.57%	0.027%
154	8.754	8.744	8.765	HH	12742	154709	0.33%	0.006%
155	8.783	8.765	8.799	HH	17542	298136	0.64%	0.011%
156	8.805	8.799	8.836	HH	13843	250878	0.54%	0.009%
157	8.858	8.836	8.878	HH	31268	483944	1.05%	0.018%
158	8.896	8.878	8.934	HH	29167	521323	1.13%	0.019%
159	8.954	8.934	8.977	HH	9152	219740	0.47%	0.008%
160	9.010	8.977	9.027	HH	30498	471418	1.02%	0.017%
161	9.042	9.027	9.074	HH	24221	416114	0.90%	0.015%
162	9.093	9.074	9.109	HH	12129	217739	0.47%	0.008%
163	9.145	9.109	9.171	HH	27975	609039	1.32%	0.023%
164	9.187	9.171	9.200	HH	13797	210763	0.46%	0.008%
165	9.228	9.200	9.268	HH	106787	1598977	3.45%	0.059%
166	9.275	9.268	9.284	HH	13898	131321	0.28%	0.005%
167	9.306	9.284	9.323	HH	34315	538032	1.16%	0.020%
168	9.347	9.323	9.358	HH	23540	425333	0.92%	0.016%
169	9.376	9.358	9.397	HH	46684	682880	1.47%	0.025%
170	9.409	9.397	9.418	HH	17160	202410	0.44%	0.008%
171	9.435	9.418	9.456	HH	30587	496885	1.07%	0.018%
172	9.466	9.456	9.478	HH	15758	202446	0.44%	0.008%
173	9.492	9.478	9.525	HH	15428	402794	0.87%	0.015%
174	9.550	9.525	9.589	HH	53464	1034913	2.24%	0.038%
175	9.600	9.589	9.617	HH	19662	293861	0.63%	0.011%
176	9.650	9.617	9.693	HH	66534	1550128	3.35%	0.057%
177	9.710	9.693	9.726	HH	24463	395548	0.85%	0.015%
178	9.740	9.726	9.770	HH	19368	429685	0.93%	0.016%
179	9.812	9.770	9.882	HH	21200	999042	2.16%	0.037%
180	9.909	9.882	9.923	HH	14842	341429	0.74%	0.013%
181	9.970	9.923	9.994	HH	26838	779794	1.68%	0.029%
182	10.022	9.994	10.050	HH	27748	724540	1.56%	0.027%
183	10.078	10.050	10.087	HH	33324	576212	1.24%	0.021%
184	10.108	10.087	10.131	HH	54405	1020770	2.20%	0.038%
185	10.149	10.131	10.187	HH	40714	935096	2.02%	0.035%
186	10.224	10.187	10.263	HH	51648	1483497	3.20%	0.055%
187	10.285	10.263	10.324	HH	65366	1455077	3.14%	0.054%
188	10.338	10.324	10.343	HH	29259	324100	0.70%	0.012%
189	10.378	10.343	10.382	HH	50793	877936	1.90%	0.033%
190	10.396	10.382	10.409	HH	68134	920993	1.99%	0.034%
191	10.430	10.409	10.470	HH	98036	2199825	4.75%	0.082%
192	10.498	10.470	10.514	HH	34148	815253	1.76%	0.030%
193	10.532	10.514	10.551	HH	50660	867497	1.87%	0.032%
194	10.565	10.551	10.581	HH	35287	602165	1.30%	0.022%

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195	10.599	10.581	10.603	HH	40783	474078	1.02%	0.018%
196	10.642	10.603	10.683	HH	1074130	14792525	3.10%	0.018%
197	10.709	10.683	10.732	HH	379286	4584057	0.84%	0.018%
198	10.746	10.732	10.776	HH	45669	1113213	0.10%	0.018%
199	10.785	10.776	10.790	HH	35870	293699	0.06%	0.018%
200	10.799	10.790	10.809	HH	35323	387251	0.09%	0.018%
201	10.815	10.809	10.820	HH	34303	235602	0.51%	0.009%
202	10.825	10.820	10.835	HH	34372	308636	0.67%	0.011%
203	10.839	10.835	10.859	HH	34106	461446	1.00%	0.017%
204	10.883	10.859	10.907	HH	42584	1050951	2.27%	0.039%
205	10.935	10.907	10.962	HH	91760	1801152	3.89%	0.067%
206	10.976	10.962	10.980	HH	38639	410089	0.89%	0.015%
207	10.994	10.980	11.008	HH	42620	684494	1.48%	0.025%
208	11.028	11.008	11.045	HH	50408	1047055	2.26%	0.039%
209	11.076	11.045	11.099	HH	70937	1694635	3.66%	0.063%
210	11.121	11.099	11.132	HH	54510	992316	2.14%	0.037%
211	11.158	11.132	11.190	HH	104393	2439233	5.27%	0.090%
212	11.229	11.190	11.252	HH	70311	1935352	4.18%	0.072%
213	11.278	11.252	11.300	HH	65598	1509413	3.26%	0.056%
214	11.325	11.300	11.342	HH	60770	1325164	2.86%	0.049%
215	11.360	11.342	11.380	HH	53753	1161322	2.51%	0.043%
216	11.389	11.380	11.402	HH	51783	656687	1.42%	0.024%
217	11.432	11.402	11.446	HH	191735	2928208	6.32%	0.109%
218	11.464	11.446	11.498	HH	246145	3832418	8.28%	0.142%
219	11.545	11.498	11.563	HH	223235	4791649	10.35%	0.178%
220	11.579	11.563	11.593	HH	150161	2106404	4.55%	0.078%
221	11.609	11.593	11.655	HH	191180	3596642	7.77%	0.133%
222	11.680	11.655	11.694	HH	67643	1405048	3.03%	0.052%
223	11.744	11.694	11.783	HH	104262	4207529	9.09%	0.156%
224	11.805	11.783	11.853	HH	137271	3821978	8.25%	0.142%
225	11.862	11.853	11.877	HH	71290	1016415	2.20%	0.038%
226	11.900	11.877	11.943	HH	161335	3831820	8.28%	0.142%
227	11.959	11.943	11.996	HH	78718	2368799	5.12%	0.088%
228	12.032	11.996	12.070	HH	154448	4538623	9.80%	0.168%
229	12.095	12.070	12.105	HH	78668	1564379	3.38%	0.058%
230	12.151	12.105	12.169	HH	104517	3444296	7.44%	0.128%
231	12.176	12.169	12.200	HH	90965	1570738	3.39%	0.058%
232	12.221	12.200	12.269	HH	121993	3994855	8.63%	0.148%
233	12.300	12.269	12.317	HH	160783	3502645	7.57%	0.130%
234	12.334	12.317	12.354	HH	167580	3073678	6.64%	0.114%
235	12.389	12.354	12.424	HH	182101	5595512	12.09%	0.207%
236	12.475	12.424	12.510	HH	1505824	27567173	59.54%	1.022%
237	12.528	12.510	12.568	HH	115444	3455664	7.46%	0.128%
238	12.592	12.568	12.602	HH	118741	2236452	4.83%	0.083%
239	12.635	12.602	12.658	HH	179753	4590227	9.91%	0.170%
240	12.679	12.658	12.719	HH	145284	4524372	9.77%	0.168%
241	12.770	12.719	12.789	HH	1359583	23473843	50.70%	0.870%
242	12.807	12.789	12.821	HH	264441	3804829	8.22%	0.141%
243	12.837	12.821	12.860	HH	279697	4513750	9.75%	0.167%
244	12.879	12.860	12.899	HH	131493	2857308	6.17%	0.106%
245	12.922	12.899	12.939	HH	170961	3437590	7.42%	0.127%
246	12.962	12.939	12.979	HH	164088	3395098	7.33%	0.126%

Instrument :

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ClientSampleId :

C-10-9-10

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

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					riteres			
247	13.017	12.979	13.056	HH	226186	7788563	16.82%	0.289%
248	13.105	13.056	13.128	HH	186916	6832706	14.82%	0.289%
249	13.144	13.128	13.189	HH	194663	5819211	12.82%	0.289%
250	13.211	13.189	13.236	HH	232145	5166975	11.82%	0.289%
251	13.248	13.236	13.290	HH	161073	4950531	10.82%	0.289%
252	13.342	13.290	13.365	HH	322764	9361091	20.82%	0.289%
253	13.375	13.365	13.391	HH	161332	2416162	5.22%	0.090%
254	13.407	13.391	13.422	HH	172290	3025486	6.53%	0.112%
255	13.445	13.422	13.467	HH	222745	5053658	10.91%	0.187%
256	13.488	13.467	13.508	HH	257555	5038425	10.88%	0.187%
257	13.520	13.508	13.549	HH	186026	4157731	8.98%	0.154%
258	13.581	13.549	13.600	HH	237228	6133641	13.25%	0.227%
259	13.616	13.600	13.639	HH	246792	4979615	10.75%	0.185%
260	13.657	13.639	13.683	HH	240198	5239195	11.32%	0.194%
261	13.687	13.683	13.702	HH	169612	1898601	4.10%	0.070%
262	13.708	13.702	13.713	HH	169237	1114346	2.41%	0.041%
263	13.739	13.713	13.757	HH	222105	5145815	11.11%	0.191%
264	13.779	13.757	13.788	HH	192477	3418708	7.38%	0.127%
265	13.822	13.788	13.860	HH	209008	8208880	17.73%	0.304%
266	13.871	13.860	13.892	HH	178722	3348046	7.23%	0.124%
267	13.924	13.892	13.936	HH	187063	4675454	10.10%	0.173%
268	13.944	13.936	13.957	HH	185439	2326310	5.02%	0.086%
269	13.974	13.957	13.986	HH	189093	3160328	6.83%	0.117%
270	14.008	13.986	14.015	HH	192523	3383332	7.31%	0.125%
271	14.050	14.015	14.061	HH	208917	5471857	11.82%	0.203%
272	14.085	14.061	14.125	HH	301887	8593162	18.56%	0.319%
273	14.145	14.125	14.165	HH	223094	4921978	10.63%	0.182%
274	14.180	14.165	14.200	HH	209318	4321963	9.33%	0.160%
275	14.254	14.200	14.280	HH	320788	11491700	24.82%	0.426%
276	14.317	14.280	14.341	HH	350420	9929147	21.45%	0.368%
277	14.364	14.341	14.374	HH	263884	4768706	10.30%	0.177%
278	14.394	14.374	14.422	HH	319315	7696152	16.62%	0.285%
279	14.433	14.422	14.450	HH	216818	3526603	7.62%	0.131%
280	14.483	14.450	14.530	HH	318068	12255744	26.47%	0.454%
281	14.534	14.530	14.555	HH	222862	3143784	6.79%	0.117%
282	14.645	14.555	14.664	HH	781552	24162828	52.19%	0.896%
283	14.690	14.664	14.711	HH	886786	15436565	33.34%	0.572%
284	14.729	14.711	14.749	HH	246387	5392412	11.65%	0.200%
285	14.797	14.749	14.848	HH	367730	15934539	34.42%	0.591%
286	14.891	14.848	14.914	HH	279702	9954973	21.50%	0.369%
287	14.950	14.914	14.963	HH	296995	7785419	16.81%	0.289%
288	14.976	14.963	15.009	HH	286354	7363032	15.90%	0.273%
289	15.014	15.009	15.035	HH	248633	3807164	8.22%	0.141%
290	15.068	15.035	15.107	HH	347119	12268269	26.50%	0.455%
291	15.114	15.107	15.154	HH	267475	7211018	15.57%	0.267%
292	15.199	15.154	15.209	HH	270789	8329446	17.99%	0.309%
293	15.225	15.209	15.241	HH	283453	5285979	11.42%	0.196%
294	15.261	15.241	15.279	HH	286549	6140555	13.26%	0.228%
295	15.308	15.279	15.330	HH	401935	9969659	21.53%	0.370%
296	15.346	15.330	15.365	HH	310212	6105930	13.19%	0.226%
297	15.371	15.365	15.380	HH	272050	2431051	5.25%	0.090%
298	15.395	15.380	15.401	HH	280981	3528404	7.62%	0.131%
299	15.418	15.401	15.427	HH	289376	4317511	9.32%	0.160%

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					rt	Area	Height	Area%	Height%
300	15.465	15.427	15.500	HH	335254	13482135	29.12%	0.500%	
301	15.505	15.500	15.512	HH	285962	1994357			
302	15.537	15.512	15.566	HH	309380	9478014	20.00%	0.400%	
303	15.587	15.566	15.602	HH	292269	6093553	13.00%	0.260%	
304	15.629	15.602	15.667	HH	300091	10899729	23.00%	0.460%	
305	15.696	15.667	15.721	HH	318777	9773809	21.00%	0.420%	
306	15.744	15.721	15.788	HH	310868	12067197	26.06%	0.447%	
307	15.802	15.788	15.819	HH	287260	5228908	11.29%	0.194%	
308	15.823	15.819	15.832	HH	286716	2215569	4.79%	0.082%	
309	15.848	15.832	15.856	HH	298312	4213527	9.10%	0.156%	
310	15.858	15.856	15.863	HH	296273	1211084	2.62%	0.045%	
311	15.902	15.863	15.924	HH	328701	11514863	24.87%	0.427%	
312	15.946	15.924	15.968	HH	335239	8631810	18.64%	0.320%	
313	15.991	15.968	16.031	HH	348214	12329644	26.63%	0.457%	
314	16.081	16.031	16.096	HH	340032	12685677	27.40%	0.470%	
315	16.113	16.096	16.137	HH	338563	8030031	17.34%	0.298%	
316	16.220	16.137	16.235	HH	916430	31269706	67.54%	1.159%	
317	16.243	16.235	16.270	HH	681285	10237913	22.11%	0.379%	
318	16.287	16.270	16.308	HH	347010	7600325	16.42%	0.282%	
319	16.336	16.308	16.387	HH	510292	19082171	41.21%	0.707%	
320	16.396	16.387	16.416	HH	360079	6106330	13.19%	0.226%	
321	16.454	16.416	16.464	HH	378255	10448189	22.57%	0.387%	
322	16.539	16.464	16.564	HH	737471	29019539	62.68%	1.076%	
323	16.605	16.564	16.631	HH	885088	23595751	50.96%	0.875%	
324	16.637	16.631	16.643	HH	386656	2897042	6.26%	0.107%	
325	16.694	16.643	16.719	HH	557447	20357391	43.97%	0.755%	
326	16.738	16.719	16.754	HH	420500	8475884	18.31%	0.314%	
327	16.761	16.754	16.785	HH	403165	7424869	16.04%	0.275%	
328	16.832	16.785	16.867	HH	436177	20484809	44.24%	0.759%	
329	16.887	16.867	16.910	HH	459382	11288008	24.38%	0.418%	
330	16.968	16.910	17.020	HH	475420	28876495	62.37%	1.070%	
331	17.059	17.020	17.080	HH	446953	15526026	33.53%	0.575%	
332	17.101	17.080	17.150	HH	461647	18271824	39.46%	0.677%	
333	17.175	17.150	17.189	HH	446760	10205257	22.04%	0.378%	
334	17.205	17.189	17.230	HH	464727	11239043	24.27%	0.417%	
335	17.247	17.230	17.271	HH	466882	10885045	23.51%	0.403%	
336	17.289	17.271	17.313	HH	454715	11320100	24.45%	0.420%	
337	17.381	17.313	17.407	HH	455528	24916825	53.82%	0.924%	
338	17.431	17.407	17.452	HH	461877	12091729	26.12%	0.448%	
339	17.469	17.452	17.475	HH	447785	6019835	13.00%	0.223%	
340	17.504	17.475	17.518	HH	471773	11968068	25.85%	0.444%	
341	17.536	17.518	17.557	HH	497880	11223472	24.24%	0.416%	
342	17.574	17.557	17.611	HH	490935	15234056	32.90%	0.565%	
343	17.674	17.611	17.739	HH	587803	39534472	85.39%	1.465%	
344	17.756	17.739	17.774	HH	528342	10879743	23.50%	0.403%	
345	17.779	17.774	17.797	HH	500968	6690874	14.45%	0.248%	
346	17.820	17.797	17.837	HH	495265	11506537	24.85%	0.426%	
347	17.872	17.837	17.935	HH	599260	31673482	68.41%	1.174%	
348	17.984	17.935	18.027	HH	789130	34567605	74.66%	1.281%	
349	18.046	18.027	18.069	HH	631805	14403898	31.11%	0.534%	
350	18.102	18.069	18.184	HH	595662	38102548	82.29%	1.412%	
351	18.240	18.184	18.276	HH	826904	34198831	73.86%	1.268%	

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352	18.311	18.276	18.329	HH	557239	17321029	37.41%	0.642%	
353	18.364	18.329	18.405	HH	646491	26421305	57.41%	0.642%	
354	18.465	18.405	18.489	HH	583402	27594392	59.41%	0.642%	
355	18.516	18.489	18.567	HH	571804	25707245	59.41%	0.642%	
356	18.570	18.567	18.589	HH	541516	6956080	19.41%	0.641%	
357	18.606	18.589	18.620	HH	551140	10329781	22.41%	0.641%	
358	18.647	18.620	18.672	HH	574882	17287271	37.34%	0.641%	
359	18.682	18.672	18.695	HH	557271	7748101	16.73%	0.287%	
360	18.722	18.695	18.752	HH	617699	20214059	43.66%	0.749%	
361	18.788	18.752	18.830	HH	615899	27829168	60.11%	1.031%	
362	18.862	18.830	18.887	HH	600859	19962275	43.11%	0.740%	
363	18.913	18.887	18.935	HH	610463	16949439	36.61%	0.628%	
364	18.946	18.935	18.953	HH	593593	6509019	14.06%	0.241%	
365	18.958	18.953	18.964	HH	591875	3774736	8.15%	0.140%	
366	18.974	18.964	19.002	HH	593919	13431090	29.01%	0.498%	
367	19.021	19.002	19.027	HH	591514	8788244	18.98%	0.326%	
368	19.063	19.027	19.088	HH	616292	22429001	48.44%	0.831%	
369	19.119	19.088	19.135	HH	609448	16842643	36.38%	0.624%	
370	19.168	19.135	19.197	HH	638059	23306975	50.34%	0.864%	
371	19.231	19.197	19.245	HH	637021	18075353	39.04%	0.670%	
372	19.267	19.245	19.294	HH	645650	18383676	39.71%	0.681%	
373	19.309	19.294	19.316	HH	631589	8209432	17.73%	0.304%	
374	19.388	19.316	19.429	HH	732078	46300504	100.00%	1.716%	
375	19.460	19.429	19.489	HH	780257	26674419	57.61%	0.989%	
376	19.497	19.489	19.502	HH	737015	5695288	12.30%	0.211%	
377	19.510	19.502	19.537	HH	744917	15454156	33.38%	0.573%	
378	19.554	19.537	19.629	HH	731523	38845308	83.90%	1.440%	
379	19.669	19.629	19.675	HH	706410	19076934	41.20%	0.707%	
380	19.680	19.675	19.707	HH	707937	13484553	29.12%	0.500%	
381	19.724	19.707	19.728	HH	701064	8620198	18.62%	0.320%	
382	19.778	19.728	19.820	HH	862792	43468157	93.88%	1.611%	
383	19.841	19.820	19.854	HH	807741	15854231	34.24%	0.588%	
384	19.860	19.854	19.877	HH	797339	11106763	23.99%	0.412%	
385	19.883	19.877	19.890	HH	790254	6343625	13.70%	0.235%	
386	19.903	19.890	19.909	HH	792845	8747489	18.89%	0.324%	
387	19.913	19.909	19.937	HH	787640	12976707	28.03%	0.481%	
388	19.945	19.937	19.947	HH	778201	4729612	10.22%	0.175%	
389	19.960	19.947	20.004	HH	785070	26377411	56.97%	0.978%	
390	20.031	20.004	20.048	HH	784620	20816661	44.96%	0.772%	
391	20.058	20.048	20.073	HH	782786	11444066	24.72%	0.424%	
392	20.089	20.073	20.095	HH	777396	10376423	22.41%	0.385%	
393	20.139	20.095	20.146	HH	789461	23452077	50.65%	0.869%	
394	20.173	20.146	20.176	HH	813940	14814966	32.00%	0.549%	
395	20.198	20.176	20.204	HH	830561	13602551	29.38%	0.504%	
396	20.207	20.204	20.212	HH	828683	3871968	8.36%	0.144%	
397	20.223	20.212	20.227	HH	835593	7480340	16.16%	0.277%	
398	20.238	20.227	20.243	HH	845621	8220343	17.75%	0.305%	
399	20.249	20.243	20.255	HH	851442	6256818	13.51%	0.232%	
400	20.262	20.255	20.313	HH	847458	28876162	62.37%	1.070%	
401	20.327	20.313	20.333	HH	841558	10132479	21.88%	0.376%	
402	20.346	20.333	20.359	HH	845235	12765927	27.57%	0.473%	
403	20.373	20.359	20.379	HH	836813	9979560	21.55%	0.370%	
404	20.383	20.379	20.390	HH	835659	5910223	12.76%	0.219%	

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405	20.420	20.390	20.432	HH	846248	20876083	45.09%	0.774%	
406	20.448	20.432	20.457	HH	848906	12645369	27.09%	0.774%	
407	20.466	20.457	20.485	HH	847081	14074674	30.95%	0.774%	
408	20.495	20.485	20.517	HH	845340	16214301	35.09%	0.774%	
409	20.526	20.517	20.533	HH	832686	8159785	17.09%	0.774%	
410	20.540	20.533	20.547	HH	834629	6770713	14.29%	0.774%	
411	20.553	20.547	20.560	HH	830859	6618053	14.29%	0.245%	
412	20.565	20.560	20.576	HH	828606	7728808	16.69%	0.286%	
413	20.612	20.576	20.660	HH	836518	41185435	88.95%	1.527%	
414	20.666	20.660	20.670	HH	813451	5290095	11.43%	0.196%	
415	20.675	20.670	20.687	HH	815088	7864430	16.99%	0.291%	
416	20.695	20.687	20.706	HH	814485	9220687	19.91%	0.342%	
417	20.715	20.706	20.725	HH	811957	9230010	19.94%	0.342%	
418	20.747	20.725	20.752	HH	825221	13239239	28.59%	0.491%	
419	20.777	20.752	20.843	HH	830145	44375485	95.84%	1.645%	
420	20.852	20.843	20.900	HH	787637	26829737	57.95%	0.994%	
421	20.933	20.900	20.940	HH	785104	18496917	39.95%	0.686%	
422	20.965	20.940	20.970	HH	790209	14139946	30.54%	0.524%	
423	20.989	20.970	20.998	HH	802538	13222924	28.56%	0.490%	
424	21.003	20.998	21.011	HH	799698	6191682	13.37%	0.229%	
425	21.016	21.011	21.022	HH	796069	5388231	11.64%	0.200%	
426	21.033	21.022	21.049	HH	802572	12665005	27.35%	0.469%	
427	21.056	21.049	21.061	HH	798638	5689118	12.29%	0.211%	
428	21.065	21.061	21.086	HH	799832	12304579	26.58%	0.456%	
429	21.095	21.086	21.105	HH	795272	9021052	19.48%	0.334%	
430	21.117	21.105	21.127	HH	795659	10097168	21.81%	0.374%	
431	21.140	21.127	21.149	HH	789779	10387150	22.43%	0.385%	
432	21.156	21.149	21.214	HH	793739	30199847	65.23%	1.119%	
433	21.226	21.214	21.232	HH	763116	8529411	18.42%	0.316%	
434	21.238	21.232	21.249	HH	766331	7425541	16.04%	0.275%	
435	21.252	21.249	21.256	HH	759821	3078474	6.65%	0.114%	
436	21.261	21.256	21.275	HH	763632	9060022	19.57%	0.336%	
437	21.279	21.275	21.282	HH	762324	3065162	6.62%	0.114%	
438	21.299	21.282	21.329	HH	768731	21291803	45.99%	0.789%	
439	21.337	21.329	21.361	HH	758173	14756174	31.87%	0.547%	
440	21.370	21.361	21.383	HH	751724	9695550	20.94%	0.359%	
441	21.391	21.383	21.405	HH	741994	9750219	21.06%	0.361%	
442	21.445	21.405	21.479	HH	768425	32972759	71.21%	1.222%	

Sum of corrected areas: 2697983250

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