

rteres

Instrument :

FID_F

ClientSampleId :

DB-13-(20-25)-3-12-22

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/17/2022

Supervised By :Ankita Jodhani 03/17/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03162
Data File : FF010039.D
Signal(s) : FID2B.ch
Acq On : 16 Mar 2022 21:12
Sample : N1951-08
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.004	1.997	2.026	BV	1837	25909	1.19%	0.055%
2	2.040	2.026	2.070	VV	1811	44248	2.03%	0.093%
3	2.098	2.070	2.122	VV	1920	55658	2.55%	0.117%
4	2.151	2.122	2.172	VV	2480	55375	2.54%	0.117%
5	2.176	2.172	2.193	VV	1734	21043	0.97%	0.044%
6	2.217	2.193	2.237	VV	1979	47438	2.18%	0.100%
7	2.242	2.237	2.249	VV	1797	12184	0.56%	0.026%
8	2.255	2.249	2.272	VV	1808	24330	1.12%	0.051%
9	2.279	2.272	2.282	VV	1752	10351	0.48%	0.022%
10	2.286	2.282	2.293	VV	1743	11257	0.52%	0.024%
11	2.302	2.293	2.312	VV	1821	20885	0.96%	0.044%
12	2.317	2.312	2.323	VV	1855	11150	0.51%	0.023%
13	2.343	2.323	2.363	VV	1881	41261	1.89%	0.087%
14	2.370	2.363	2.378	VV	1699	14921	0.68%	0.031%
15	2.386	2.378	2.409	VV	1822	31996	1.47%	0.067%
16	2.412	2.409	2.436	VV	1758	27814	1.28%	0.059%
17	2.442	2.436	2.478	VV	1866	42671	1.96%	0.090%
18	2.484	2.478	2.490	VV	1824	12061	0.55%	0.025%
19	2.515	2.490	2.527	VV	1852	40067	1.84%	0.084%
20	2.536	2.527	2.583	VV	3033	78124	3.59%	0.164%
21	2.593	2.583	2.642	VV	3691	73099	3.36%	0.154%
22	2.645	2.642	2.658	VV	1094	9956	0.46%	0.021%
23	2.673	2.658	2.678	VV	1218	13079	0.60%	0.028%
24	2.685	2.678	2.713	VV	1201	23544	1.08%	0.050%
25	2.716	2.713	2.720	VV	1065	4915	0.23%	0.010%
26	2.730	2.720	2.735	VV	1178	9894	0.45%	0.021%
27	2.820	2.735	2.830	VV	1347	70589	3.24%	0.149%
28	2.832	2.830	2.840	VV	1319	7075	0.32%	0.015%
29	2.842	2.840	2.850	VV	1298	8174	0.38%	0.017%
30	2.857	2.850	2.886	VV	1368	27787	1.28%	0.058%
31	2.891	2.886	2.899	VV	1419	10351	0.48%	0.022%
32	2.918	2.899	2.941	VV	1547	35867	1.65%	0.076%
33	2.955	2.941	2.971	VV	1501	25006	1.15%	0.053%
34	2.987	2.971	3.020	VV	1529	41903	1.92%	0.088%
35	3.025	3.020	3.034	VV	1410	11069	0.51%	0.023%
36	3.056	3.034	3.063	VV	1701	26671	1.22%	0.056%

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37	3.066	3.063	3.085	VV	1635	20481	0.94%	0.043%
38	3.092	3.085	3.112	VV	1544	21900		
39	3.118	3.112	3.140	VV	1370	22104		
40	3.156	3.140	3.200	VV	2866	64052		
41	3.207	3.200	3.214	VV	1510	12648		
42	3.217	3.214	3.225	VV	1526	10174		
43	3.232	3.225	3.251	VV	1492	21903	1.01%	0.046%
44	3.254	3.251	3.267	VV	1481	13399	0.62%	0.028%
45	3.279	3.267	3.308	VV	1682	36186	1.66%	0.076%
46	3.310	3.308	3.315	VV	1344	5895	0.27%	0.012%
47	3.324	3.315	3.334	VV	1379	14309	0.66%	0.030%
48	3.337	3.334	3.346	VV	1317	9668	0.44%	0.020%
49	3.366	3.346	3.392	VV	1395	35238	1.62%	0.074%
50	3.402	3.392	3.415	VV	1236	15944	0.73%	0.034%
51	3.418	3.415	3.442	VV	1225	19068	0.88%	0.040%
52	3.446	3.442	3.450	VV	1156	5388	0.25%	0.011%
53	3.468	3.450	3.486	VV	1195	23689	1.09%	0.050%
54	3.491	3.486	3.498	VV	1099	7507	0.34%	0.016%
55	3.513	3.498	3.522	VV	1178	15692	0.72%	0.033%
56	3.532	3.522	3.549	VV	1400	19532	0.90%	0.041%
57	3.553	3.549	3.559	VV	1219	6950	0.32%	0.015%
58	3.560	3.559	3.569	VV	1160	7110	0.33%	0.015%
59	3.573	3.569	3.580	VV	1115	7337	0.34%	0.015%
60	3.586	3.580	3.650	VV	1072	42590	1.96%	0.090%
61	3.674	3.650	3.711	VV	1820	43468	2.00%	0.092%
62	3.716	3.711	3.729	VV	1040	10133	0.47%	0.021%
63	3.747	3.729	3.751	VV	1249	15361	0.71%	0.032%
64	3.755	3.751	3.767	VV	1208	9930	0.46%	0.021%
65	3.772	3.767	3.796	VV	1029	16771	0.77%	0.035%
66	3.799	3.796	3.805	VV	968	5050	0.23%	0.011%
67	3.810	3.805	3.816	VV	980	6113	0.28%	0.013%
68	3.823	3.816	3.844	VV	1030	15818	0.73%	0.033%
69	3.852	3.844	3.857	VV	1011	7476	0.34%	0.016%
70	3.879	3.857	3.895	VV	1039	21596	0.99%	0.045%
71	3.907	3.895	3.911	VV	1078	8887	0.41%	0.019%
72	3.918	3.911	3.926	VV	1012	8586	0.39%	0.018%
73	3.932	3.926	3.950	VV	1000	13739	0.63%	0.029%
74	3.976	3.950	3.982	VV	1102	19344	0.89%	0.041%
75	3.986	3.982	4.000	VV	1031	10629	0.49%	0.022%
76	4.025	4.000	4.049	VV	2552	41590	1.91%	0.088%
77	4.066	4.049	4.108	VV	2689	49979	2.29%	0.105%
78	4.129	4.108	4.153	VV	1109	26921	1.24%	0.057%
79	4.168	4.153	4.173	VV	1043	11799	0.54%	0.025%
80	4.183	4.173	4.195	VV	1059	13290	0.61%	0.028%
81	4.205	4.195	4.227	VV	1156	20545	0.94%	0.043%
82	4.237	4.227	4.260	VV	1208	22257	1.02%	0.047%
83	4.268	4.260	4.278	VV	1237	12682	0.58%	0.027%
84	4.282	4.278	4.290	VV	1183	8187	0.38%	0.017%
85	4.317	4.290	4.362	VV	1239	48793	2.24%	0.103%
86	4.393	4.362	4.397	VV	1264	25253	1.16%	0.053%
87	4.439	4.397	4.476	VV	2448	71881	3.30%	0.151%
88	4.486	4.476	4.502	VV	1547	22389	1.03%	0.047%
89	4.517	4.502	4.527	VV	1388	19194	0.88%	0.040%

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90	4.531	4.527	4.558	VV	1308	19955	0.92%	0.042%
91	4.593	4.558	4.613	VV	3039	51538		
92	4.630	4.613	4.645	VV	1179	21696		
93	4.649	4.645	4.668	VV	1092	13579		
94	4.674	4.668	4.712	VV	1000	23533		
95	4.717	4.712	4.760	VV	880	21912		
96	4.782	4.760	4.812	VV	1036	24433	1.12%	0.051%
97	4.818	4.812	4.824	VV	734	5053	0.23%	0.011%
98	4.827	4.824	4.848	VV	691	9012	0.41%	0.019%
99	4.857	4.848	4.911	VV	687	23410	1.07%	0.049%
100	4.915	4.911	4.923	VV	625	4038	0.19%	0.009%
101	4.940	4.923	4.947	VV	670	8889	0.41%	0.019%
102	4.951	4.947	4.958	VV	592	3451	0.16%	0.007%
103	4.977	4.958	4.991	VV	656	11633	0.53%	0.024%
104	4.992	4.991	4.996	VV	649	1870	0.09%	0.004%
105	5.025	4.996	5.050	VV	665	19887	0.91%	0.042%
106	5.054	5.050	5.093	VV	669	15038	0.69%	0.032%
107	5.099	5.093	5.121	VV	561	9271	0.43%	0.020%
108	5.130	5.121	5.149	VV	687	9942	0.46%	0.021%
109	5.156	5.149	5.161	VV	550	3674	0.17%	0.008%
110	5.164	5.161	5.169	VV	549	2490	0.11%	0.005%
111	5.183	5.169	5.205	VV	690	12400	0.57%	0.026%
112	5.208	5.205	5.229	VV	546	6951	0.32%	0.015%
113	5.244	5.229	5.251	VV	516	5886	0.27%	0.012%
114	5.261	5.251	5.278	VV	543	7817	0.36%	0.016%
115	5.297	5.278	5.322	VV	1977	26659	1.22%	0.056%
116	5.325	5.322	5.349	VV	573	7630	0.35%	0.016%
117	5.368	5.349	5.398	VV	822	16314	0.75%	0.034%
118	5.403	5.398	5.422	VV	495	6608	0.30%	0.014%
119	5.427	5.422	5.454	VV	553	8901	0.41%	0.019%
120	5.471	5.454	5.510	VV	615	16316	0.75%	0.034%
121	5.524	5.510	5.544	VV	744	12258	0.56%	0.026%
122	5.548	5.544	5.552	VV	521	2432	0.11%	0.005%
123	5.559	5.552	5.579	VV	518	7860	0.36%	0.017%
124	5.585	5.579	5.589	VV	639	3405	0.16%	0.007%
125	5.595	5.589	5.622	VV	744	12176	0.56%	0.026%
126	5.637	5.622	5.688	VV	727	23328	1.07%	0.049%
127	5.691	5.688	5.697	VV	510	2653	0.12%	0.006%
128	5.707	5.697	5.745	VV	559	12951	0.59%	0.027%
129	5.758	5.745	5.772	VV	515	7181	0.33%	0.015%
130	5.789	5.772	5.804	VV	511	8435	0.39%	0.018%
131	5.820	5.804	5.865	VV	811	20292	0.93%	0.043%
132	5.875	5.865	5.909	VV	534	11334	0.52%	0.024%
133	5.924	5.909	5.931	VV	477	5374	0.25%	0.011%
134	5.960	5.931	5.982	VV	708	15618	0.72%	0.033%
135	6.020	5.982	6.051	VV	858	24331	1.12%	0.051%
136	6.075	6.051	6.082	VV	549	8814	0.40%	0.019%
137	6.105	6.082	6.141	VV	1113	23351	1.07%	0.049%
138	6.145	6.141	6.156	VV	565	4827	0.22%	0.010%
139	6.174	6.156	6.219	VV	1713	30370	1.39%	0.064%
140	6.223	6.219	6.234	VV	384	3130	0.14%	0.007%
141	6.244	6.234	6.264	VV	369	5674	0.26%	0.012%

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142	6.269	6.264	6.274	VV	372	2036	0.09%	0.004%
143	6.298	6.274	6.397	VV	7123	95973	0.09%	0.004%
144	6.408	6.397	6.422	VV	336	4073	0.09%	0.004%
145	6.455	6.422	6.466	VV	523	9860	0.09%	0.004%
146	6.470	6.466	6.481	VV	556	4423	0.09%	0.004%
147	6.490	6.481	6.504	VV	604	6744	0.09%	0.004%
148	6.510	6.504	6.529	VV	445	5703	0.26%	0.012%
149	6.534	6.529	6.554	VV	331	4637	0.21%	0.010%
150	6.582	6.554	6.630	VV	4802	55742	2.56%	0.117%
151	6.647	6.630	6.701	VV	1204	20760	0.95%	0.044%
152	6.717	6.701	6.724	VV	454	5225	0.24%	0.011%
153	6.735	6.724	6.773	VV	558	10481	0.48%	0.022%
154	6.784	6.773	6.803	VV	349	4767	0.22%	0.010%
155	6.806	6.803	6.841	VV	228	5049	0.23%	0.011%
156	6.851	6.841	6.878	VV	356	5146	0.24%	0.011%
157	6.918	6.878	6.930	VV	980	16799	0.77%	0.035%
158	6.939	6.930	6.961	VV	880	11955	0.55%	0.025%
159	6.973	6.961	7.004	VV	609	13060	0.60%	0.027%
160	7.009	7.004	7.039	VV	592	8382	0.38%	0.018%
161	7.053	7.039	7.101	VV	517	12039	0.55%	0.025%
162	7.121	7.101	7.139	VV	526	8362	0.38%	0.018%
163	7.159	7.139	7.197	VV	466	9503	0.44%	0.020%
164	7.216	7.197	7.231	VV	417	5670	0.26%	0.012%
165	7.250	7.231	7.279	VV	589	10296	0.47%	0.022%
166	7.284	7.279	7.289	VV	318	1756	0.08%	0.004%
167	7.309	7.289	7.330	VV	479	7892	0.36%	0.017%
168	7.338	7.330	7.354	VV	296	3402	0.16%	0.007%
169	7.378	7.354	7.400	VV	2971	32694	1.50%	0.069%
170	7.417	7.400	7.433	VV	340	4132	0.19%	0.009%
171	7.447	7.433	7.453	VV	403	3213	0.15%	0.007%
172	7.459	7.453	7.476	VV	345	3662	0.17%	0.008%
173	7.500	7.476	7.508	VV	440	5541	0.25%	0.012%
174	7.522	7.508	7.530	VV	367	3737	0.17%	0.008%
175	7.549	7.530	7.577	VV	433	7162	0.33%	0.015%
176	7.599	7.577	7.617	VV	826	9495	0.44%	0.020%
177	7.634	7.617	7.653	VV	321	4686	0.22%	0.010%
178	7.671	7.653	7.707	VV	496	8224	0.38%	0.017%
179	7.719	7.707	7.736	VV	259	3280	0.15%	0.007%
180	7.738	7.736	7.759	VV	239	1998	0.09%	0.004%
181	7.795	7.759	7.814	VV	694	14156	0.65%	0.030%
182	7.835	7.814	7.881	VV	860	18249	0.84%	0.038%
183	7.896	7.881	7.927	VV	607	7633	0.35%	0.016%
184	7.946	7.927	7.966	VV	695	9132	0.42%	0.019%
185	7.975	7.966	7.984	VV	195	2029	0.09%	0.004%
186	8.002	7.984	8.035	VV	703	11465	0.53%	0.024%
187	8.070	8.035	8.097	VV	741	12688	0.58%	0.027%
188	8.101	8.097	8.115	VV	222	1873	0.09%	0.004%
189	8.143	8.115	8.169	VV	794	14588	0.67%	0.031%
190	8.188	8.169	8.194	VV	521	6432	0.30%	0.014%
191	8.218	8.194	8.234	VV	4798	58369	2.68%	0.123%
192	8.247	8.234	8.273	VV	3781	42765	1.96%	0.090%
193	8.288	8.273	8.326	VV	349	8344	0.38%	0.018%
194	8.365	8.326	8.378	VV	685	11813	0.54%	0.025%

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195	8.393	8.378	8.460	VV	762	16479	0.76%	0.035%
196	8.480	8.460	8.509	VV	650	9615		
197	8.528	8.509	8.563	PV	251	5164		
198	8.575	8.563	8.587	VV	210	1694		
199	8.616	8.587	8.639	VV	418	8345		
200	8.647	8.639	8.655	VV	250	1966		
201	8.662	8.655	8.676	VV	293	3038	0.14%	0.006%
202	8.689	8.676	8.700	VV	337	4185	0.19%	0.009%
203	8.719	8.700	8.752	VV	671	12533	0.58%	0.026%
204	8.765	8.752	8.769	VV	369	3145	0.14%	0.007%
205	8.782	8.769	8.812	VV	532	8745	0.40%	0.018%
206	8.818	8.812	8.824	VV	216	1058	0.05%	0.002%
207	8.833	8.824	8.851	VV	198	2563	0.12%	0.005%
208	8.876	8.851	8.886	VV	242	3051	0.14%	0.006%
209	8.892	8.886	8.912	VV	228	2603	0.12%	0.005%
210	8.919	8.912	8.934	VV	169	1867	0.09%	0.004%
211	8.938	8.934	8.951	VV	224	1562	0.07%	0.003%
212	8.983	8.951	9.006	VV	802	12896	0.59%	0.027%
213	9.017	9.006	9.049	VV	237	5102	0.23%	0.011%
214	9.067	9.049	9.109	VV	1162	17309	0.79%	0.036%
215	9.128	9.109	9.167	VV	221	4682	0.21%	0.010%
216	9.172	9.167	9.201	VV	64	556	0.03%	0.001%
217	9.224	9.201	9.234	PV	144	1752	0.08%	0.004%
218	9.256	9.234	9.279	VV	232	4313	0.20%	0.009%
219	9.291	9.279	9.309	VV	206	1889	0.09%	0.004%
220	9.332	9.309	9.353	PV	729	9634	0.44%	0.020%
221	9.373	9.353	9.385	VV	640	8305	0.38%	0.017%
222	9.401	9.385	9.425	VV	623	10207	0.47%	0.021%
223	9.453	9.425	9.473	VV	547	9873	0.45%	0.021%
224	9.505	9.473	9.565	VV	366	10182	0.47%	0.021%
225	9.586	9.565	9.598	VV	223	2852	0.13%	0.006%
226	9.622	9.598	9.645	VV	289	5102	0.23%	0.011%
227	9.688	9.645	9.708	VV	644	11506	0.53%	0.024%
228	9.723	9.708	9.745	VV	444	5463	0.25%	0.011%
229	9.782	9.745	9.812	VV	1406	21328	0.98%	0.045%
230	9.846	9.812	9.877	VV	690	12156	0.56%	0.026%
231	9.883	9.877	9.919	VV	274	3962	0.18%	0.008%
232	9.954	9.919	9.971	VV	375	5731	0.26%	0.012%
233	10.004	9.971	10.032	VV	3603	42589	1.96%	0.090%
234	10.036	10.032	10.049	VV	112	739	0.03%	0.002%
235	10.072	10.049	10.087	PV	180	1762	0.08%	0.004%
236	10.092	10.087	10.096	VV	93	422	0.02%	0.001%
237	10.099	10.096	10.103	VV	107	261	0.01%	0.001%
238	10.129	10.103	10.169	VV	636	11150	0.51%	0.023%
239	10.195	10.169	10.216	VV	529	7709	0.35%	0.016%
240	10.239	10.216	10.259	PV	431	6130	0.28%	0.013%
241	10.263	10.259	10.267	VV	140	721	0.03%	0.002%
242	10.289	10.267	10.306	VV	352	6169	0.28%	0.013%
243	10.315	10.306	10.337	VV	245	2825	0.13%	0.006%
244	10.339	10.337	10.352	VV	151	805	0.04%	0.002%
245	10.411	10.352	10.452	VV	326	10143	0.47%	0.021%
246	10.483	10.452	10.497	VV	329	6292	0.29%	0.013%

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247	10.514	10.497	10.524	VV	421	5285	0.24%	0.011%
248	10.541	10.524	10.567	VV	933	13911		
249	10.585	10.567	10.631	VV	865	16756		
250	10.635	10.631	10.649	VV	472	2932		
251	10.657	10.649	10.670	VV	238	2858		
252	10.689	10.670	10.699	VV	376	4666		
253	10.725	10.699	10.759	VV	548	8766	0.40%	0.018%
254	10.809	10.759	10.825	VV	447	8356	0.38%	0.018%
255	10.839	10.825	10.852	VV	904	9752	0.45%	0.021%
256	10.866	10.852	10.885	VV	848	11831	0.54%	0.025%
257	10.889	10.885	10.896	VV	450	2565	0.12%	0.005%
258	10.913	10.896	10.933	VV	695	9623	0.44%	0.020%
259	10.937	10.933	10.942	VV	221	1136	0.05%	0.002%
260	10.950	10.942	10.954	VV	245	1339	0.06%	0.003%
261	10.963	10.954	11.007	VV	343	7347	0.34%	0.015%
262	11.017	11.007	11.024	PV	291	2062	0.09%	0.004%
263	11.026	11.024	11.036	VV	215	1111	0.05%	0.002%
264	11.039	11.036	11.049	VV	203	1179	0.05%	0.002%
265	11.063	11.049	11.079	VV	250	2720	0.12%	0.006%
266	11.086	11.079	11.091	VV	141	712	0.03%	0.001%
267	11.109	11.091	11.132	VV	280	5019	0.23%	0.011%
268	11.144	11.132	11.156	VV	236	2616	0.12%	0.006%
269	11.161	11.156	11.171	VV	159	1090	0.05%	0.002%
270	11.175	11.171	11.190	VV	104	757	0.03%	0.002%
271	11.218	11.190	11.244	VV	557	8684	0.40%	0.018%
272	11.260	11.244	11.272	VV	463	6039	0.28%	0.013%
273	11.288	11.272	11.312	VV	881	12170	0.56%	0.026%
274	11.326	11.312	11.334	VV	238	2254	0.10%	0.005%
275	11.340	11.334	11.344	VV	191	961	0.04%	0.002%
276	11.370	11.344	11.415	VV	959	17163	0.79%	0.036%
277	11.453	11.415	11.468	PV	414	7520	0.35%	0.016%
278	11.487	11.468	11.516	VV	423	6373	0.29%	0.013%
279	11.521	11.516	11.532	VV	142	1213	0.06%	0.003%
280	11.554	11.532	11.574	VV	652	10086	0.46%	0.021%
281	11.589	11.574	11.617	VV	367	6707	0.31%	0.014%
282	11.663	11.617	11.693	VV	4215	68388	3.14%	0.144%
283	11.707	11.693	11.734	VV	837	13430	0.62%	0.028%
284	11.769	11.734	11.776	VV	522	9912	0.45%	0.021%
285	11.778	11.776	11.806	VV	532	5709	0.26%	0.012%
286	11.824	11.806	11.850	VV	357	5057	0.23%	0.011%
287	11.873	11.850	11.879	VV	171	1722	0.08%	0.004%
288	11.893	11.879	11.921	VV	413	5925	0.27%	0.012%
289	11.956	11.921	11.977	VV	680	12949	0.59%	0.027%
290	12.011	11.977	12.034	VV	899	19142	0.88%	0.040%
291	12.052	12.034	12.084	VV	744	11544	0.53%	0.024%
292	12.091	12.084	12.141	VV	452	6820	0.31%	0.014%
293	12.170	12.141	12.174	PV	170	1361	0.06%	0.003%
294	12.205	12.174	12.238	VV	14046	163951	7.53%	0.345%
295	12.245	12.238	12.282	VV	1034	17355	0.80%	0.037%
296	12.287	12.282	12.301	VV	467	3780	0.17%	0.008%
297	12.316	12.301	12.329	VV	340	4783	0.22%	0.010%
298	12.358	12.329	12.374	VV	392	7404	0.34%	0.016%
299	12.379	12.374	12.383	VV	263	1116	0.05%	0.002%

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300	12.386	12.383	12.389	VV	166	519	0.02%	0.001%
301	12.423	12.389	12.473	VV	3453	46434		
302	12.483	12.473	12.506	VV	223	3108		
303	12.538	12.506	12.572	VV	747	15282		
304	12.599	12.572	12.631	VV	1496	22468		
305	12.659	12.631	12.692	VV	4542	64575		
306	12.698	12.692	12.708	VV	198	1155	0.05%	0.002%
307	12.724	12.708	12.729	VV	321	2829	0.13%	0.006%
308	12.756	12.729	12.797	VV	1087	21685	1.00%	0.046%
309	12.800	12.797	12.804	VV	60	201	0.01%	0.000%
310	12.836	12.804	12.879	PV	13448	170068	7.81%	0.358%
311	12.884	12.879	12.891	VV	168	1092	0.05%	0.002%
312	12.906	12.891	12.919	VV	242	3334	0.15%	0.007%
313	12.955	12.919	12.977	VV	3111	37072	1.70%	0.078%
314	12.999	12.977	13.037	VV	1222	19908	0.91%	0.042%
315	13.044	13.037	13.058	VV	205	1726	0.08%	0.004%
316	13.065	13.058	13.077	VV	139	1061	0.05%	0.002%
317	13.104	13.077	13.109	VV	337	3245	0.15%	0.007%
318	13.113	13.109	13.119	VV	246	1224	0.06%	0.003%
319	13.159	13.119	13.186	VV	603	11859	0.54%	0.025%
320	13.212	13.186	13.226	VV	1429	21129	0.97%	0.044%
321	13.249	13.226	13.317	VV	2961	60258	2.77%	0.127%
322	13.327	13.317	13.339	VV	254	2479	0.11%	0.005%
323	13.350	13.339	13.370	VV	237	2694	0.12%	0.006%
324	13.416	13.370	13.477	VV	635	20617	0.95%	0.043%
325	13.495	13.477	13.507	PV	316	4171	0.19%	0.009%
326	13.543	13.507	13.567	VV	598	12656	0.58%	0.027%
327	13.617	13.567	13.632	VV	597	12983	0.60%	0.027%
328	13.653	13.632	13.677	VV	557	10099	0.46%	0.021%
329	13.693	13.677	13.704	VV	263	3212	0.15%	0.007%
330	13.746	13.704	13.768	VV	998	18095	0.83%	0.038%
331	13.797	13.768	13.814	VV	1239	18776	0.86%	0.040%
332	13.822	13.814	13.841	VV	669	7845	0.36%	0.017%
333	13.853	13.841	13.879	VV	370	5809	0.27%	0.012%
334	13.902	13.879	13.916	PV	285	3480	0.16%	0.007%
335	13.944	13.916	13.964	VV	304	4321	0.20%	0.009%
336	14.047	13.964	14.053	VV	356	7499	0.34%	0.016%
337	14.056	14.053	14.073	VV	293	2125	0.10%	0.004%
338	14.108	14.073	14.112	PV	154	1899	0.09%	0.004%
339	14.116	14.112	14.120	VV	91	323	0.01%	0.001%
340	14.126	14.120	14.130	VV	126	524	0.02%	0.001%
341	14.160	14.130	14.167	PV	610	7437	0.34%	0.016%
342	14.188	14.167	14.217	VV	1855	27291	1.25%	0.057%
343	14.253	14.217	14.274	VV	1039	19106	0.88%	0.040%
344	14.279	14.274	14.283	VV	362	1897	0.09%	0.004%
345	14.306	14.283	14.341	VV	532	11037	0.51%	0.023%
346	14.365	14.341	14.382	PV	1066	15492	0.71%	0.033%
347	14.397	14.382	14.406	VV	525	6944	0.32%	0.015%
348	14.427	14.406	14.442	VV	737	12309	0.57%	0.026%
349	14.446	14.442	14.451	VV	546	2634	0.12%	0.006%
350	14.479	14.451	14.502	VV	884	18725	0.86%	0.039%
351	14.524	14.502	14.551	VV	628	11792	0.54%	0.025%

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					rt	Area	Height	Area%	Height%		
352	14.580	14.551	14.606	VV	633	10888		0.50%	0.023%		
353	14.629	14.606	14.637	VV	380	5084					
354	14.643	14.637	14.657	VV	314	3154					
355	14.698	14.657	14.731	VV	152389	2072373	95				
356	14.737	14.731	14.773	VV	2136	26751					
357	14.803	14.773	14.807	PV	240	2774					
358	14.831	14.807	14.846	VV	1420	17645		0.81%	0.037%		
359	14.874	14.846	14.889	VV	2009	33355		1.53%	0.070%		
360	14.900	14.889	14.917	VV	1480	17151		0.79%	0.036%		
361	14.946	14.917	14.972	VV	2944	40433		1.86%	0.085%		
362	14.978	14.972	14.981	VV	192	670		0.03%	0.001%		
363	15.005	14.981	15.022	VV	242	3766		0.17%	0.008%		
364	15.059	15.022	15.070	PV	219	2857		0.13%	0.006%		
365	15.075	15.070	15.084	VV	207	1282		0.06%	0.003%		
366	15.098	15.084	15.107	VV	367	3795		0.17%	0.008%		
367	15.113	15.107	15.117	VV	209	1109		0.05%	0.002%		
368	15.130	15.117	15.145	VV	280	2842		0.13%	0.006%		
369	15.176	15.145	15.189	PV	362	4297		0.20%	0.009%		
370	15.199	15.189	15.209	VV	223	1810		0.08%	0.004%		
371	15.226	15.209	15.230	VV	198	1502		0.07%	0.003%		
372	15.239	15.230	15.247	VV	207	1281		0.06%	0.003%		
373	15.280	15.247	15.334	PV	34299	451255	20	7.1%	0.950%		
374	15.338	15.334	15.361	VV	405	5063		0.23%	0.011%		
375	15.376	15.361	15.398	VV	543	7767		0.36%	0.016%		
376	15.422	15.398	15.429	VV	789	8968		0.41%	0.019%		
377	15.436	15.429	15.456	VV	563	7048		0.32%	0.015%		
378	15.498	15.456	15.527	VV	4947	73051		3.35%	0.154%		
379	15.557	15.527	15.571	VV	486	8513		0.39%	0.018%		
380	15.575	15.571	15.587	VV	226	1464		0.07%	0.003%		
381	15.601	15.587	15.619	VV	225	2469		0.11%	0.005%		
382	15.676	15.619	15.688	PV	323	5677		0.26%	0.012%		
383	15.715	15.688	15.734	VV	388	5173		0.24%	0.011%		
384	15.800	15.734	15.818	VV	970	16077		0.74%	0.034%		
385	15.838	15.818	15.863	VV	316	3924		0.18%	0.008%		
386	15.882	15.863	15.892	PV	349	3077		0.14%	0.006%		
387	15.923	15.892	15.943	VV	1180	14374		0.66%	0.030%		
388	15.984	15.943	16.010	VV	793	14729		0.68%	0.031%		
389	16.043	16.010	16.047	VV	187	2668		0.12%	0.006%		
390	16.066	16.047	16.074	VV	265	2385		0.11%	0.005%		
391	16.114	16.074	16.119	VV	362	5641		0.26%	0.012%		
392	16.131	16.119	16.135	VV	221	1829		0.08%	0.004%		
393	16.142	16.135	16.149	VV	172	877		0.04%	0.002%		
394	16.255	16.149	16.265	PV	382	10088		0.46%	0.021%		
395	16.295	16.265	16.331	VV	3097	49889		2.29%	0.105%		
396	16.387	16.331	16.397	VV	1637	42459		1.95%	0.089%		
397	16.411	16.397	16.442	VV	1580	28323		1.30%	0.060%		
398	16.486	16.442	16.507	VV	1254	27465		1.26%	0.058%		
399	16.536	16.507	16.540	VV	1106	13503		0.62%	0.028%		
400	16.544	16.540	16.560	VV	1035	8281		0.38%	0.017%		
401	16.604	16.560	16.624	VV	732	20543		0.94%	0.043%		
402	16.717	16.624	16.723	VV	758	26144		1.20%	0.055%		
403	16.768	16.723	16.789	VV	1642	36636		1.68%	0.077%		
404	16.838	16.789	16.842	VV	1142	28102		1.29%	0.059%		

405	16.847	16.842	16.849	VV	1227	4495	0.21%	0.009%
406	16.874	16.849	16.893	VV	2572	45130		
407	16.923	16.893	16.947	VV	6900	111017		
408	16.952	16.947	16.971	VV	1996	23966		
409	16.986	16.971	16.992	VV	1344	15790		
410	17.016	16.992	17.024	VV	1483	26063		
411	17.087	17.024	17.092	VV	1802	65465	3.01%	0.138%
412	17.114	17.092	17.119	VV	1957	29272	1.34%	0.062%
413	17.142	17.119	17.148	VV	1908	31641	1.45%	0.067%
414	17.171	17.148	17.176	VV	1957	31261	1.44%	0.066%
415	17.213	17.176	17.226	VV	2781	68094	3.13%	0.143%
416	17.244	17.226	17.269	VV	3204	71424	3.28%	0.150%
417	17.321	17.269	17.356	VV	4631	148212	6.80%	0.312%
418	17.369	17.356	17.375	VV	2092	23418	1.07%	0.049%
419	17.408	17.375	17.431	VV	2813	76893	3.53%	0.162%
420	17.436	17.431	17.439	VV	2055	9572	0.44%	0.020%
421	17.446	17.439	17.476	VV	2055	41451	1.90%	0.087%
422	17.506	17.476	17.512	VV	1931	39415	1.81%	0.083%
423	17.538	17.512	17.542	VV	1827	32591	1.50%	0.069%
424	17.551	17.542	17.572	VV	1863	31373	1.44%	0.066%
425	17.576	17.572	17.583	VV	1635	9885	0.45%	0.021%
426	17.612	17.583	17.619	VV	1665	34690	1.59%	0.073%
427	17.621	17.619	17.629	VV	1726	8887	0.41%	0.019%
428	17.657	17.629	17.674	VV	1594	38091	1.75%	0.080%
429	17.717	17.674	17.737	VV	2500	58789	2.70%	0.124%
430	17.758	17.737	17.787	VV	3257	49189	2.26%	0.104%
431	17.807	17.787	17.814	VV	561	6247	0.29%	0.013%
432	17.851	17.814	17.881	VV	4611	68523	3.15%	0.144%
433	17.957	17.881	17.961	PV	192	5001	0.23%	0.011%
434	17.993	17.961	18.009	PV	647	8528	0.39%	0.018%
435	18.053	18.009	18.064	VV	773	14101	0.65%	0.030%
436	18.121	18.064	18.158	VV	11218	209543	9.62%	0.441%
437	18.185	18.158	18.214	VV	4479	89367	4.10%	0.188%
438	18.251	18.214	18.259	VV	1709	40830	1.87%	0.086%
439	18.284	18.259	18.304	VV	2545	56959	2.61%	0.120%
440	18.363	18.304	18.369	VV	2184	72477	3.33%	0.153%
441	18.393	18.369	18.401	VV	3244	51896	2.38%	0.109%
442	18.449	18.401	18.467	VV	2904	109604	5.03%	0.231%
443	18.488	18.467	18.502	VV	2408	47833	2.20%	0.101%
444	18.507	18.502	18.511	VV	1991	9821	0.45%	0.021%
445	18.515	18.511	18.519	VV	1843	8877	0.41%	0.019%
446	18.542	18.519	18.560	VV	1872	40348	1.85%	0.085%
447	18.591	18.560	18.655	VV	4407	98876	4.54%	0.208%
448	18.693	18.655	18.718	PV	4647	82542	3.79%	0.174%
449	18.811	18.718	18.824	VV	3465	178900	8.21%	0.377%
450	18.864	18.824	18.874	VV	4808	122185	5.61%	0.257%
451	18.905	18.874	18.921	VV	4471	120313	5.52%	0.253%
452	18.950	18.921	18.971	VV	9041	193054	8.86%	0.406%
453	18.995	18.971	19.031	VV	6950	210497	9.66%	0.443%
454	19.050	19.031	19.060	VV	5153	88963	4.08%	0.187%
455	19.097	19.060	19.117	VV	6575	194293	8.92%	0.409%
456	19.137	19.117	19.141	VV	6060	83522	3.83%	0.176%

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457	19.198	19.141	19.207	VV	8648	289413	13.29%	0.609%
458	19.213	19.207	19.219	VV	8352	58578		
459	19.377	19.219	19.400	VV	14642	1200481	55.22%	0.609%
460	19.415	19.400	19.426	VV	12710	194170	8.81%	0.609%
461	19.486	19.426	19.525	VV	15458	833785	38.61%	0.669%
462	19.579	19.525	19.602	VV	16698	727069	33.22%	0.669%
463	19.620	19.602	19.637	VV	15498	317613	14.58%	0.669%
464	19.665	19.637	19.690	VV	15386	474996	21.80%	1.000%
465	19.755	19.690	19.769	VV	19294	805919	37.00%	1.697%
466	19.795	19.769	19.802	VV	18182	361606	16.60%	0.761%
467	19.832	19.802	19.839	VV	19925	420893	19.32%	0.886%
468	19.856	19.839	19.870	VV	20426	375043	17.22%	0.790%
469	19.882	19.870	19.898	VV	20030	330435	15.17%	0.696%
470	19.907	19.898	19.946	VV	19605	535980	24.60%	1.128%
471	19.972	19.946	19.978	VV	19691	364641	16.74%	0.768%
472	20.003	19.978	20.012	VV	20695	417151	19.15%	0.878%
473	20.123	20.012	20.132	VV	31504	1862162	85.48%	3.920%
474	20.137	20.132	20.151	VV	30931	335223	15.39%	0.706%
475	20.186	20.151	20.202	VV	33432	1004090	46.09%	2.114%
476	20.250	20.202	20.272	VV	34532	1407907	64.63%	2.964%
477	20.288	20.272	20.313	VV	33491	796920	36.58%	1.678%
478	20.367	20.313	20.381	VV	33053	1284872	58.98%	2.705%
479	20.449	20.381	20.457	VV	38134	1645534	75.54%	3.464%
480	20.470	20.457	20.492	VV	38217	777529	35.69%	1.637%
481	20.503	20.492	20.514	VV	36319	468798	21.52%	0.987%
482	20.524	20.514	20.532	VV	35820	402552	18.48%	0.847%
483	20.537	20.532	20.570	VV	35346	788091	36.18%	1.659%
484	20.620	20.570	20.627	VV	34837	1184274	54.36%	2.493%
485	20.666	20.627	20.737	VV	35188	2167855	99.51%	4.564%
486	20.791	20.737	20.831	VV	37064	1793611	82.33%	3.776%
487	20.854	20.831	20.886	VV	31167	978616	44.92%	2.060%
488	20.914	20.886	20.934	VV	28537	813013	37.32%	1.711%
489	20.977	20.934	20.982	VV	27629	793453	36.42%	1.670%
490	21.001	20.982	21.007	VV	27793	405168	18.60%	0.853%
491	21.023	21.007	21.042	VV	27799	585771	26.89%	1.233%
492	21.045	21.042	21.062	VV	26512	310897	14.27%	0.654%
493	21.069	21.062	21.090	VV	25430	411248	18.88%	0.866%
494	21.144	21.090	21.197	VV	27112	1618335	74.29%	3.407%
495	21.213	21.197	21.226	VV	23468	404358	18.56%	0.851%
496	21.279	21.226	21.397	VV	26620	2178447	100.00%	4.586%
497	21.487	21.397	21.506	VV	16111	953748	43.78%	2.008%
498	21.524	21.506	21.532	VV	16563	255515	11.73%	0.538%
499	21.541	21.532	21.546	VV	15994	128294	5.89%	0.270%
500	21.562	21.546	21.612	VV	16288	563433	25.86%	1.186%
501	21.622	21.612	21.639	VV	11643	186068	8.54%	0.392%
502	21.711	21.639	21.744	VV	16444	889975	40.85%	1.874%
503	21.751	21.744	21.787	VV	13208	312642	14.35%	0.658%
504	21.809	21.787	21.917	VV	9603	444253	20.39%	0.935%
Sum of corrected areas:						47503244		

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