

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122324\
 Data File : FG015026.D
 Signal(s) : FID1A.ch
 Acq On : 23 Dec 2024 16:41
 Sample : P5361-02MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121924.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.955	1.929	1.984	BV	191	907	0.04%	0.002%
2	2.015	1.984	2.080	PV	120274	1353823	61.26%	2.468%
3	2.089	2.080	2.102	VV	248	2040	0.09%	0.004%
4	2.108	2.102	2.127	VV	212	1772	0.08%	0.003%
5	2.130	2.127	2.148	VV	135	788	0.04%	0.001%
6	2.161	2.148	2.172	VV	134	871	0.04%	0.002%
7	2.209	2.172	2.242	PV	336	7171	0.32%	0.013%
8	2.252	2.242	2.276	VV	585	6357	0.29%	0.012%
9	2.280	2.276	2.302	VV	174	1944	0.09%	0.004%
10	2.313	2.302	2.396	VV	1466	25830	1.17%	0.047%
11	2.416	2.396	2.421	VV	157	1179	0.05%	0.002%
12	2.442	2.421	2.449	VV	217	2423	0.11%	0.004%
13	2.453	2.449	2.469	VV	220	1599	0.07%	0.003%
14	2.487	2.469	2.492	VV	327	3095	0.14%	0.006%
15	2.495	2.492	2.514	VV	303	2353	0.11%	0.004%
16	2.519	2.514	2.527	VV	141	691	0.03%	0.001%
17	2.533	2.527	2.541	VV	99	575	0.03%	0.001%
18	2.551	2.541	2.563	PV	139	1066	0.05%	0.002%
19	2.577	2.563	2.588	VV	152	1257	0.06%	0.002%
20	2.601	2.588	2.606	VV	176	1432	0.06%	0.003%
21	2.612	2.606	2.626	VV	195	1673	0.08%	0.003%
22	2.636	2.626	2.663	VV	265	3632	0.16%	0.007%
23	2.667	2.663	2.681	VV	183	1375	0.06%	0.003%
24	2.685	2.681	2.693	VV	174	883	0.04%	0.002%
25	2.720	2.693	2.757	VV	413	9284	0.42%	0.017%
26	2.761	2.757	2.767	VV	216	951	0.04%	0.002%
27	2.778	2.767	2.800	VV	367	5000	0.23%	0.009%
28	2.830	2.800	2.846	VV	443	8868	0.40%	0.016%
29	2.857	2.846	2.883	VV	463	7862	0.36%	0.014%
30	2.930	2.883	2.995	VV	5946	128954	5.84%	0.235%
31	3.001	2.995	3.048	VV	1044	25848	1.17%	0.047%

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32	3.052	3.048	3.071	VV	621	8481	0.38%	0.015%
33	3.120	3.071	3.123	VV	932	21626	0.98%	0.039%
34	3.128	3.123	3.147	VV	881	11245	0.51%	0.020%
35	3.162	3.147	3.247	VV	1262	46907	2.12%	0.085%
36	3.261	3.247	3.269	VV	690	8120	0.37%	0.015%
37	3.275	3.269	3.321	VV	733	19374	0.88%	0.035%
38	3.327	3.321	3.334	VV	636	4620	0.21%	0.008%
39	3.338	3.334	3.344	VV	569	3296	0.15%	0.006%
40	3.362	3.344	3.369	VV	614	8286	0.37%	0.015%
41	3.373	3.369	3.388	VV	599	6243	0.28%	0.011%
42	3.391	3.388	3.402	VV	585	4736	0.21%	0.009%
43	3.405	3.402	3.418	VV	608	5518	0.25%	0.010%
44	3.421	3.418	3.425	VV	578	2089	0.09%	0.004%
45	3.430	3.425	3.443	VV	567	5786	0.26%	0.011%
46	3.462	3.443	3.500	VV	655	19752	0.89%	0.036%
47	3.505	3.500	3.516	VV	595	5457	0.25%	0.010%
48	3.522	3.516	3.529	VV	657	4431	0.20%	0.008%
49	3.535	3.529	3.540	VV	649	3513	0.16%	0.006%
50	3.549	3.540	3.564	VV	634	7874	0.36%	0.014%
51	3.571	3.564	3.622	VV	623	17432	0.79%	0.032%
52	3.645	3.622	3.690	VV	622	20528	0.93%	0.037%
53	3.714	3.690	3.733	VV	626	12512	0.57%	0.023%
54	3.738	3.733	3.741	VV	447	2145	0.10%	0.004%
55	3.744	3.741	3.784	VV	519	10848	0.49%	0.020%
56	3.790	3.784	3.801	VV	469	4161	0.19%	0.008%
57	3.806	3.801	3.810	VV	448	2100	0.10%	0.004%
58	3.814	3.810	3.823	VV	445	3101	0.14%	0.006%
59	3.828	3.823	3.840	VV	432	4138	0.19%	0.008%
60	3.862	3.840	3.876	VV	567	9949	0.45%	0.018%
61	3.882	3.876	3.892	VV	544	4669	0.21%	0.009%
62	3.897	3.892	3.903	VV	513	2902	0.13%	0.005%
63	3.908	3.903	3.915	VV	476	3177	0.14%	0.006%
64	3.953	3.915	3.992	VV	828	25392	1.15%	0.046%
65	4.005	3.992	4.027	VV	681	12393	0.56%	0.023%
66	4.031	4.027	4.036	VV	557	2893	0.13%	0.005%
67	4.044	4.036	4.048	VV	579	3764	0.17%	0.007%
68	4.052	4.048	4.058	VV	548	3331	0.15%	0.006%
69	4.084	4.058	4.128	VV	7954	97798	4.43%	0.178%
70	4.138	4.128	4.173	VV	982	20172	0.91%	0.037%
71	4.175	4.173	4.188	VV	664	6039	0.27%	0.011%
72	4.195	4.188	4.225	VV	687	12330	0.56%	0.022%
73	4.253	4.225	4.277	VV	3201	57572	2.61%	0.105%
74	4.292	4.277	4.357	VV	1612	44047	1.99%	0.080%
75	4.365	4.357	4.382	VV	592	8109	0.37%	0.015%
76	4.388	4.382	4.418	VV	678	12400	0.56%	0.023%
77	4.426	4.418	4.435	VV	503	4889	0.22%	0.009%
78	4.441	4.435	4.457	VV	584	6398	0.29%	0.012%
79	4.467	4.457	4.481	VV	521	6839	0.31%	0.012%

80	4.497	4.481	4.506	VV	532	6961	0.31%	0.013%
81	4.551	4.506	4.612	VV	165472	1699200	76.89%	3.097%
82	4.617	4.612	4.639	VV	648	8317	0.38%	0.015%
83	4.653	4.639	4.663	VV	556	7336	0.33%	0.013%
84	4.678	4.663	4.703	VV	900	15045	0.68%	0.027%
85	4.722	4.703	4.755	VV	1696	25803	1.17%	0.047%
86	4.780	4.755	4.818	VV	2343	39003	1.76%	0.071%
87	4.822	4.818	4.843	VV	436	5678	0.26%	0.010%
88	4.847	4.843	4.852	VV	430	2261	0.10%	0.004%
89	4.859	4.852	4.868	VV	398	3376	0.15%	0.006%
90	4.888	4.868	4.893	VV	433	4900	0.22%	0.009%
91	4.897	4.893	4.909	VV	329	3155	0.14%	0.006%
92	4.941	4.909	4.963	VV	687	16137	0.73%	0.029%
93	4.967	4.963	4.993	VV	561	7448	0.34%	0.014%
94	4.998	4.993	5.019	VV	358	4703	0.21%	0.009%
95	5.022	5.019	5.041	VV	371	3722	0.17%	0.007%
96	5.047	5.041	5.101	VV	406	10046	0.45%	0.018%
97	5.105	5.101	5.123	VV	326	3242	0.15%	0.006%
98	5.138	5.123	5.171	VV	261	5023	0.23%	0.009%
99	5.197	5.171	5.204	VV	377	4944	0.22%	0.009%
100	5.213	5.204	5.259	VV	434	6317	0.29%	0.012%
101	5.270	5.259	5.285	VV	152	1345	0.06%	0.002%
102	5.291	5.285	5.295	VV	159	419	0.02%	0.001%
103	5.311	5.295	5.337	VV	292	3981	0.18%	0.007%
104	5.344	5.337	5.366	VV	650	2218	0.10%	0.004%
105	5.377	5.366	5.382	VV	262	1734	0.08%	0.003%
106	5.398	5.382	5.420	VV	418	5149	0.23%	0.009%
107	5.438	5.420	5.470	PV	393	7287	0.33%	0.013%
108	5.498	5.470	5.526	VV	924	14722	0.67%	0.027%
109	5.535	5.526	5.546	VV	233	2056	0.09%	0.004%
110	5.560	5.546	5.584	VV	379	4872	0.22%	0.009%
111	5.602	5.584	5.615	VV	456	5476	0.25%	0.010%
112	5.627	5.615	5.651	VV	394	6702	0.30%	0.012%
113	5.655	5.651	5.660	VV	219	980	0.04%	0.002%
114	5.663	5.660	5.676	VV	181	1409	0.06%	0.003%
115	5.696	5.676	5.712	VV	650	8559	0.39%	0.016%
116	5.731	5.712	5.784	VV	7221	84195	3.81%	0.153%
117	5.809	5.784	5.837	VV	478	9191	0.42%	0.017%
118	5.842	5.837	5.846	VV	192	852	0.04%	0.002%
119	5.849	5.846	5.873	VV	191	2125	0.10%	0.004%
120	5.884	5.873	5.902	VV	164	1831	0.08%	0.003%
121	5.909	5.902	5.930	VV	170	1700	0.08%	0.003%
122	5.966	5.930	5.981	VV	808	14290	0.65%	0.026%
123	5.998	5.981	6.016	VV	1891	25689	1.16%	0.047%
124	6.029	6.016	6.054	VV	799	13391	0.61%	0.024%
125	6.069	6.054	6.107	VV	576	13540	0.61%	0.025%
126	6.111	6.107	6.155	VV	346	6326	0.29%	0.012%

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127	6.173	6.155	6.184	VV	307	4050	0.18%	0.007%
128	6.206	6.184	6.219	VV	435	5936	0.27%	0.011%
129	6.230	6.219	6.250	VV	441	5705	0.26%	0.010%
130	6.271	6.250	6.309	VV	678	14061	0.64%	0.026%
131	6.317	6.309	6.340	VV	282	4043	0.18%	0.007%
132	6.345	6.340	6.350	VV	249	1126	0.05%	0.002%
133	6.377	6.350	6.400	VV	369	8574	0.39%	0.016%
134	6.418	6.400	6.429	VV	386	4870	0.22%	0.009%
135	6.446	6.429	6.483	VV	1438	19067	0.86%	0.035%
136	6.496	6.483	6.514	VV	355	4570	0.21%	0.008%
137	6.537	6.514	6.544	VV	251	3736	0.17%	0.007%
138	6.549	6.544	6.554	VV	216	1085	0.05%	0.002%
139	6.570	6.554	6.608	VV	613	12432	0.56%	0.023%
140	6.623	6.608	6.649	VV	277	5230	0.24%	0.010%
141	6.653	6.649	6.659	VV	119	653	0.03%	0.001%
142	6.689	6.659	6.704	VV	696	10237	0.46%	0.019%
143	6.732	6.704	6.792	VV	176129	1779582	80.52%	3.244%
144	6.810	6.792	6.849	VV	2372	25545	1.16%	0.047%
145	6.850	6.849	6.865	VV	128	638	0.03%	0.001%
146	6.870	6.865	6.874	VV	97	220	0.01%	0.000%
147	6.882	6.874	6.902	VV	154	1456	0.07%	0.003%
148	6.909	6.902	6.923	PV	83	607	0.03%	0.001%
149	6.933	6.923	6.954	VV	254	3152	0.14%	0.006%
150	6.957	6.954	6.974	VV	218	1599	0.07%	0.003%
151	6.979	6.974	7.006	VV	78	1168	0.05%	0.002%
152	7.011	7.006	7.019	VV	223	997	0.05%	0.002%
153	7.046	7.019	7.072	VV	188	4465	0.20%	0.008%
154	7.079	7.072	7.084	VV	171	899	0.04%	0.002%
155	7.103	7.084	7.159	VV	619	11260	0.51%	0.021%
156	7.172	7.159	7.185	VV	273	3467	0.16%	0.006%
157	7.191	7.185	7.205	VV	328	2994	0.14%	0.005%
158	7.217	7.205	7.244	VV	625	10657	0.48%	0.019%
159	7.263	7.244	7.284	VV	585	12323	0.56%	0.022%
160	7.289	7.284	7.295	VV	571	3223	0.15%	0.006%
161	7.332	7.295	7.363	VV	1114	32060	1.45%	0.058%
162	7.397	7.363	7.427	VV	2180	44016	1.99%	0.080%
163	7.437	7.427	7.447	VV	759	7082	0.32%	0.013%
164	7.454	7.447	7.482	VV	584	6938	0.31%	0.013%
165	7.489	7.482	7.494	VV	202	1152	0.05%	0.002%
166	7.498	7.494	7.530	VV	219	2732	0.12%	0.005%
167	7.568	7.530	7.589	VV	253	4433	0.20%	0.008%
168	7.605	7.589	7.615	VV	260	2569	0.12%	0.005%
169	7.628	7.615	7.657	VV	366	5140	0.23%	0.009%
170	7.683	7.657	7.720	VV	1435	17155	0.78%	0.031%
171	7.731	7.720	7.736	VV	135	730	0.03%	0.001%
172	7.743	7.736	7.765	VV	124	1989	0.09%	0.004%
173	7.780	7.765	7.785	VV	175	1654	0.07%	0.003%
174	7.805	7.785	7.832	VV	324	6094	0.28%	0.011%

175	7.857	7.832	7.884	VV	rteres 535	9094	0.41%	0.017%
176	7.901	7.884	7.912	VV	188	2122	0.10%	0.004%
177	7.953	7.912	7.985	VV	550	12858	0.58%	0.023%
178	8.002	7.985	8.027	VV	305	4452	0.20%	0.008%
179	8.033	8.027	8.046	PV	136	982	0.04%	0.002%
180	8.054	8.046	8.061	VV	154	1018	0.05%	0.002%
181	8.113	8.061	8.125	VV	520	11266	0.51%	0.021%
182	8.151	8.125	8.157	VV	681	10511	0.48%	0.019%
183	8.169	8.157	8.202	VV	986	17689	0.80%	0.032%
184	8.213	8.202	8.239	VV	613	10498	0.48%	0.019%
185	8.260	8.239	8.275	VV	1949	24653	1.12%	0.045%
186	8.295	8.275	8.307	VV	1117	17229	0.78%	0.031%
187	8.329	8.307	8.352	VV	3399	45204	2.05%	0.082%
188	8.359	8.352	8.370	VV	691	6190	0.28%	0.011%
189	8.390	8.370	8.422	VV	2371	34553	1.56%	0.063%
190	8.440	8.422	8.488	VV	1052	20080	0.91%	0.037%
191	8.505	8.488	8.512	VV	322	2860	0.13%	0.005%
192	8.569	8.512	8.606	VV	180695	1954187	88.42%	3.562%
193	8.624	8.606	8.643	VV	345	5255	0.24%	0.010%
194	8.673	8.643	8.708	VV	7386	94618	4.28%	0.172%
195	8.719	8.708	8.744	VV	715	10882	0.49%	0.020%
196	8.750	8.744	8.760	VV	355	2768	0.13%	0.005%
197	8.768	8.760	8.788	VV	359	4823	0.22%	0.009%
198	8.800	8.788	8.809	VV	349	3422	0.15%	0.006%
199	8.837	8.809	8.857	VV	1331	19544	0.88%	0.036%
200	8.863	8.857	8.873	VV	366	2786	0.13%	0.005%
201	8.899	8.873	8.914	VV	536	8206	0.37%	0.015%
202	8.934	8.914	8.952	VV	548	8129	0.37%	0.015%
203	8.967	8.952	8.985	VV	650	11109	0.50%	0.020%
204	8.990	8.985	9.005	VV	642	6820	0.31%	0.012%
205	9.021	9.005	9.032	VV	901	11748	0.53%	0.021%
206	9.053	9.032	9.092	VV	1680	34723	1.57%	0.063%
207	9.113	9.092	9.142	VV	1463	24761	1.12%	0.045%
208	9.174	9.142	9.182	VV	833	15132	0.68%	0.028%
209	9.186	9.182	9.211	VV	787	11635	0.53%	0.021%
210	9.230	9.211	9.246	VV	645	10280	0.47%	0.019%
211	9.287	9.246	9.320	VV	1595	35953	1.63%	0.066%
212	9.335	9.320	9.378	VV	1089	24227	1.10%	0.044%
213	9.400	9.378	9.435	VV	1548	28110	1.27%	0.051%
214	9.445	9.435	9.455	VV	480	5462	0.25%	0.010%
215	9.487	9.455	9.514	VV	810	19850	0.90%	0.036%
216	9.533	9.514	9.558	VV	539	7036	0.32%	0.013%
217	9.576	9.558	9.594	PV	437	5087	0.23%	0.009%
218	9.628	9.594	9.647	VV	1470	23091	1.04%	0.042%
219	9.662	9.647	9.681	VV	806	12678	0.57%	0.023%
220	9.694	9.681	9.699	VV	472	4647	0.21%	0.008%
221	9.724	9.699	9.737	VV	1487	21924	0.99%	0.040%

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222	9.744	9.737	9.762	VV	1058	12040	0.54%	0.022%
223	9.780	9.762	9.804	VV	965	16322	0.74%	0.030%
224	9.822	9.804	9.857	VV	978	18750	0.85%	0.034%
225	9.860	9.857	9.867	VV	314	1555	0.07%	0.003%
226	9.874	9.867	9.882	VV	243	1702	0.08%	0.003%
227	9.907	9.882	9.937	VV	1336	19403	0.88%	0.035%
228	9.963	9.937	9.972	VV	511	7001	0.32%	0.013%
229	9.988	9.972	10.001	VV	651	8965	0.41%	0.016%
230	10.046	10.001	10.092	VV	77272	831061	37.60%	1.515%
231	10.107	10.092	10.135	VV	1093	18236	0.83%	0.033%
232	10.185	10.135	10.217	VV	180318	1956981	88.55%	3.567%
233	10.235	10.217	10.273	VV	898	21674	0.98%	0.040%
234	10.282	10.273	10.297	VV	532	6044	0.27%	0.011%
235	10.306	10.297	10.310	VV	370	2510	0.11%	0.005%
236	10.317	10.310	10.331	VV	427	4612	0.21%	0.008%
237	10.349	10.331	10.364	VV	550	7806	0.35%	0.014%
238	10.387	10.364	10.401	VV	432	7838	0.35%	0.014%
239	10.408	10.401	10.436	VV	305	6159	0.28%	0.011%
240	10.457	10.436	10.475	VV	823	11872	0.54%	0.022%
241	10.491	10.475	10.497	VV	578	6032	0.27%	0.011%
242	10.521	10.497	10.547	VV	2117	30439	1.38%	0.055%
243	10.568	10.547	10.593	VV	498	11735	0.53%	0.021%
244	10.628	10.593	10.665	VV	1422	27807	1.26%	0.051%
245	10.673	10.665	10.679	VV	279	2058	0.09%	0.004%
246	10.694	10.679	10.727	VV	562	11190	0.51%	0.020%
247	10.742	10.727	10.769	VV	415	7406	0.34%	0.013%
248	10.776	10.769	10.797	VV	405	4705	0.21%	0.009%
249	10.821	10.797	10.841	VV	917	12607	0.57%	0.023%
250	10.850	10.841	10.863	VV	456	5116	0.23%	0.009%
251	10.892	10.863	10.917	VV	1626	29517	1.34%	0.054%
252	10.927	10.917	10.946	VV	609	8587	0.39%	0.016%
253	10.969	10.946	10.997	VV	2447	33452	1.51%	0.061%
254	11.003	10.997	11.028	VV	466	7568	0.34%	0.014%
255	11.054	11.028	11.070	VV	1447	21440	0.97%	0.039%
256	11.084	11.070	11.104	VV	694	9894	0.45%	0.018%
257	11.134	11.104	11.139	VV	365	6070	0.27%	0.011%
258	11.155	11.139	11.160	VV	447	4631	0.21%	0.008%
259	11.197	11.160	11.222	VV	998	23070	1.04%	0.042%
260	11.252	11.222	11.282	VV	2186	33005	1.49%	0.060%
261	11.301	11.282	11.319	VV	430	5231	0.24%	0.010%
262	11.327	11.319	11.337	VV	138	1002	0.05%	0.002%
263	11.341	11.337	11.348	PV	67	375	0.02%	0.001%
264	11.359	11.348	11.374	VV	182	1308	0.06%	0.002%
265	11.403	11.374	11.417	VV	192	3557	0.16%	0.006%
266	11.436	11.417	11.466	VV	1961	24604	1.11%	0.045%
267	11.500	11.466	11.527	VV	628	10188	0.46%	0.019%
268	11.550	11.527	11.585	VV	1140	17223	0.78%	0.031%
269	11.634	11.585	11.668	VV	174576	2009637	90.93%	3.663%

270	11.679	11.668	11.696	VV	rteres 757	10424	0.47%	0.019%
271	11.715	11.696	11.748	VV	1077	20757	0.94%	0.038%
272	11.765	11.748	11.782	VV	630	8342	0.38%	0.015%
273	11.792	11.782	11.800	VV	373	3154	0.14%	0.006%
274	11.819	11.800	11.842	VV	1021	12930	0.59%	0.024%
275	11.857	11.842	11.871	VV	463	5118	0.23%	0.009%
276	11.892	11.871	11.910	VV	599	8115	0.37%	0.015%
277	11.916	11.910	11.920	VV	94	309	0.01%	0.001%
278	11.939	11.920	11.958	VV	291	3949	0.18%	0.007%
279	11.985	11.958	12.009	VV	5120	60271	2.73%	0.110%
280	12.049	12.009	12.070	PV	1299	20792	0.94%	0.038%
281	12.081	12.070	12.097	VV	548	7012	0.32%	0.013%
282	12.117	12.097	12.145	VV	2189	27711	1.25%	0.051%
283	12.161	12.145	12.185	VV	571	7601	0.34%	0.014%
284	12.196	12.185	12.207	VV	238	2535	0.11%	0.005%
285	12.231	12.207	12.262	VV	876	15674	0.71%	0.029%
286	12.294	12.262	12.311	VV	3460	52349	2.37%	0.095%
287	12.323	12.311	12.357	VV	2471	37969	1.72%	0.069%
288	12.371	12.357	12.382	VV	757	8627	0.39%	0.016%
289	12.399	12.382	12.417	VV	2120	28111	1.27%	0.051%
290	12.441	12.417	12.450	VV	1012	18143	0.82%	0.033%
291	12.464	12.450	12.496	VV	1139	21614	0.98%	0.039%
292	12.513	12.496	12.529	VV	1250	16158	0.73%	0.029%
293	12.553	12.529	12.580	VV	32350	355481	16.09%	0.648%
294	12.599	12.580	12.618	VV	2081	37665	1.70%	0.069%
295	12.633	12.618	12.652	VV	2333	33834	1.53%	0.062%
296	12.661	12.652	12.676	VV	1116	14785	0.67%	0.027%
297	12.687	12.676	12.700	VV	1146	15206	0.69%	0.028%
298	12.719	12.700	12.751	VV	1202	27493	1.24%	0.050%
299	12.774	12.751	12.786	VV	1340	21369	0.97%	0.039%
300	12.795	12.786	12.807	VV	1176	12606	0.57%	0.023%
301	12.833	12.807	12.855	VV	2264	39627	1.79%	0.072%
302	12.882	12.855	12.899	VV	2177	37219	1.68%	0.068%
303	12.912	12.899	12.920	VV	1906	20943	0.95%	0.038%
304	12.950	12.920	12.990	VV	172355	2070105	93.67%	3.773%
305	13.020	12.990	13.060	VV	5237	89447	4.05%	0.163%
306	13.072	13.060	13.080	VV	499	4542	0.21%	0.008%
307	13.102	13.080	13.118	VV	869	14171	0.64%	0.026%
308	13.138	13.118	13.173	VV	3747	57472	2.60%	0.105%
309	13.188	13.173	13.214	VV	1465	26474	1.20%	0.048%
310	13.242	13.214	13.265	VV	1894	33893	1.53%	0.062%
311	13.300	13.265	13.323	VV	3099	43399	1.96%	0.079%
312	13.354	13.323	13.379	VV	1416	34160	1.55%	0.062%
313	13.393	13.379	13.430	VV	983	23103	1.05%	0.042%
314	13.447	13.430	13.450	VV	556	6064	0.27%	0.011%
315	13.489	13.450	13.515	VV	1271	30102	1.36%	0.055%
316	13.536	13.515	13.554	VV	952	16376	0.74%	0.030%

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317	13.581	13.554	13.607	VV	1507	31157	1.41%	0.057%
318	13.631	13.607	13.660	VV	754	16590	0.75%	0.030%
319	13.694	13.660	13.700	VV	658	12398	0.56%	0.023%
320	13.715	13.700	13.730	VV	738	11769	0.53%	0.021%
321	13.755	13.730	13.775	VV	1804	28810	1.30%	0.053%
322	13.788	13.775	13.825	VV	1597	25256	1.14%	0.046%
323	13.834	13.825	13.859	VV	395	5995	0.27%	0.011%
324	13.891	13.859	13.906	VV	722	13327	0.60%	0.024%
325	13.933	13.906	13.985	VV	1617	41991	1.90%	0.077%
326	13.998	13.985	14.017	VV	714	10414	0.47%	0.019%
327	14.041	14.017	14.082	VV	1135	20476	0.93%	0.037%
328	14.153	14.082	14.187	VV	157582	2000598	90.52%	3.646%
329	14.208	14.187	14.223	VV	874	13817	0.63%	0.025%
330	14.242	14.223	14.263	VV	1294	19772	0.89%	0.036%
331	14.282	14.263	14.315	VV	1130	17840	0.81%	0.033%
332	14.323	14.315	14.344	VV	283	3622	0.16%	0.007%
333	14.363	14.344	14.387	VV	315	4880	0.22%	0.009%
334	14.424	14.387	14.463	VV	708	18928	0.86%	0.034%
335	14.487	14.463	14.502	VV	711	11044	0.50%	0.020%
336	14.514	14.502	14.525	VV	727	9433	0.43%	0.017%
337	14.542	14.525	14.585	VV	1409	30322	1.37%	0.055%
338	14.590	14.585	14.611	VV	475	4899	0.22%	0.009%
339	14.634	14.611	14.654	VV	923	14599	0.66%	0.027%
340	14.660	14.654	14.679	VV	623	7034	0.32%	0.013%
341	14.719	14.679	14.743	VV	2054	40081	1.81%	0.073%
342	14.770	14.743	14.797	VV	8070	104671	4.74%	0.191%
343	14.824	14.797	14.860	VV	1545	35908	1.62%	0.065%
344	14.876	14.860	14.910	VV	1088	18818	0.85%	0.034%
345	14.934	14.910	14.967	VV	1342	24847	1.12%	0.045%
346	14.999	14.967	15.018	VV	532	11047	0.50%	0.020%
347	15.057	15.018	15.093	VV	91555	1279802	57.91%	2.333%
348	15.099	15.093	15.118	VV	954	11967	0.54%	0.022%
349	15.139	15.118	15.164	VV	3453	46863	2.12%	0.085%
350	15.187	15.164	15.204	VV	914	14146	0.64%	0.026%
351	15.261	15.204	15.296	VV	148675	1969180	89.10%	3.589%
352	15.304	15.296	15.324	VV	715	9141	0.41%	0.017%
353	15.343	15.324	15.404	VV	1177	27230	1.23%	0.050%
354	15.423	15.404	15.435	VV	401	5458	0.25%	0.010%
355	15.442	15.435	15.475	VV	399	5575	0.25%	0.010%
356	15.494	15.475	15.518	PV	396	6504	0.29%	0.012%
357	15.532	15.518	15.568	VV	393	6256	0.28%	0.011%
358	15.639	15.568	15.714	VV	32899	559046	25.30%	1.019%
359	15.720	15.714	15.747	VV	540	9432	0.43%	0.017%
360	15.784	15.747	15.816	VV	1252	28902	1.31%	0.053%
361	15.856	15.816	15.885	VV	1191	26086	1.18%	0.048%
362	15.914	15.885	15.929	VV	338	5962	0.27%	0.011%
363	15.966	15.929	15.985	VV	566	12890	0.58%	0.023%
364	16.004	15.985	16.054	VV	770	20963	0.95%	0.038%

365	16.072	16.054	16.092	VV	441	7788	0.35%	0.014%
366	16.102	16.092	16.129	VV	311	4687	0.21%	0.009%
367	16.162	16.129	16.179	PV	974	15453	0.70%	0.028%
368	16.201	16.179	16.224	VV	846	15980	0.72%	0.029%
369	16.286	16.224	16.332	VV	146617	1923101	87.02%	3.505%
370	16.359	16.332	16.402	VV	282	5538	0.25%	0.010%
371	16.432	16.402	16.454	PV	418	5388	0.24%	0.010%
372	16.498	16.454	16.542	VV	254	9068	0.41%	0.017%
373	16.579	16.542	16.592	VV	375	7535	0.34%	0.014%
374	16.660	16.592	16.700	VV	3333	74481	3.37%	0.136%
375	16.748	16.700	16.803	VV	3164	83955	3.80%	0.153%
376	16.851	16.803	16.859	PV	1080	15437	0.70%	0.028%
377	16.880	16.859	16.943	VV	3259	62227	2.82%	0.113%
378	16.963	16.943	16.986	VV	276	4492	0.20%	0.008%
379	17.068	16.986	17.100	VV	4059	83127	3.76%	0.152%
380	17.127	17.100	17.177	VV	4120	65634	2.97%	0.120%
381	17.240	17.177	17.270	VV	138096	1895206	85.76%	3.454%
382	17.288	17.270	17.349	VV	7353	123224	5.58%	0.225%
383	17.374	17.349	17.420	VV	931	28117	1.27%	0.051%
384	17.431	17.420	17.447	VV	548	6900	0.31%	0.013%
385	17.500	17.447	17.520	VV	1035	28380	1.28%	0.052%
386	17.531	17.520	17.551	VV	764	10728	0.49%	0.020%
387	17.607	17.551	17.665	VV	2175	77677	3.51%	0.142%
388	17.688	17.665	17.735	VV	3203	61329	2.78%	0.112%
389	17.741	17.735	17.759	VV	485	4403	0.20%	0.008%
390	17.787	17.759	17.813	VV	1475	26118	1.18%	0.048%
391	17.830	17.813	17.882	VV	782	14152	0.64%	0.026%
392	17.903	17.882	17.917	VV	265	3949	0.18%	0.007%
393	17.936	17.917	17.956	VV	263	3877	0.18%	0.007%
394	17.976	17.956	17.995	PV	393	6109	0.28%	0.011%
395	18.021	17.995	18.039	VV	1387	22145	1.00%	0.040%
396	18.082	18.039	18.095	VV	1429	30574	1.38%	0.056%
397	18.130	18.095	18.167	VV	130444	1858571	84.10%	3.387%
398	18.220	18.167	18.254	VV	1958	51700	2.34%	0.094%
399	18.281	18.254	18.297	VV	729	17301	0.78%	0.032%
400	18.352	18.297	18.381	VV	2062	59551	2.69%	0.109%
401	18.409	18.381	18.425	VV	2153	39251	1.78%	0.072%
402	18.448	18.425	18.459	VV	1730	31067	1.41%	0.057%
403	18.489	18.459	18.534	VV	19457	414035	18.73%	0.755%
404	18.553	18.534	18.612	VV	5324	112361	5.08%	0.205%
405	18.642	18.612	18.650	VV	2130	34526	1.56%	0.063%
406	18.663	18.650	18.685	VV	2072	37444	1.69%	0.068%
407	18.694	18.685	18.725	VV	1376	28126	1.27%	0.051%
408	18.753	18.725	18.781	VV	10010	143370	6.49%	0.261%
409	18.801	18.781	18.821	VV	1409	29351	1.33%	0.053%
410	18.843	18.821	18.857	VV	1233	24048	1.09%	0.044%
411	18.886	18.857	18.903	VV	2397	47659	2.16%	0.087%

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412	18.916	18.903	18.925	VV	1791	23205	1.05%	0.042%
413	18.966	18.925	19.025	VV	123844	1870739	84.65%	3.410%
414	19.066	19.025	19.097	VV	2602	73412	3.32%	0.134%
415	19.119	19.097	19.145	VV	1307	33691	1.52%	0.061%
416	19.196	19.145	19.210	VV	1565	52265	2.36%	0.095%
417	19.233	19.210	19.248	VV	1660	34526	1.56%	0.063%
418	19.273	19.248	19.289	VV	2334	48446	2.19%	0.088%
419	19.318	19.289	19.349	VV	13083	270128	12.22%	0.492%
420	19.365	19.349	19.404	VV	6961	164518	7.44%	0.300%
421	19.431	19.404	19.517	VV	4523	224598	10.16%	0.409%
422	19.559	19.517	19.578	VV	3109	101036	4.57%	0.184%
423	19.603	19.578	19.634	VV	3097	94167	4.26%	0.172%
424	19.656	19.634	19.669	VV	2935	57976	2.62%	0.106%
425	19.751	19.669	19.792	VV	118285	1931972	87.42%	3.521%
426	19.846	19.792	19.877	VV	5742	248264	11.23%	0.452%
427	19.912	19.877	19.940	VV	7753	223991	10.14%	0.408%
428	19.985	19.940	20.010	VV	6600	232971	10.54%	0.425%
429	20.061	20.010	20.074	VV	6300	228807	10.35%	0.417%
430	20.109	20.074	20.143	VV	8922	309302	14.00%	0.564%
431	20.154	20.143	20.175	VV	5931	106762	4.83%	0.195%
432	20.195	20.175	20.212	VV	5890	128222	5.80%	0.234%
433	20.291	20.212	20.313	VV	9845	465292	21.05%	0.848%
434	20.357	20.313	20.395	VV	8559	397398	17.98%	0.724%
435	20.493	20.395	20.532	VV	113607	2209998	100.00%	4.028%
436	20.650	20.532	20.680	VV	12287	842294	38.11%	1.535%
437	20.727	20.680	20.744	VV	11657	415624	18.81%	0.758%
438	20.766	20.744	20.787	VV	12356	312760	14.15%	0.570%
439	20.855	20.787	20.865	VV	13576	603593	27.31%	1.100%
440	20.873	20.865	20.915	VV	13464	393390	17.80%	0.717%
441	20.933	20.915	20.947	VV	12942	240815	10.90%	0.439%
442	20.960	20.947	20.982	VV	12394	255431	11.56%	0.466%
443	21.004	20.982	21.027	VV	12358	329021	14.89%	0.600%
444	21.065	21.027	21.110	VV	12224	593209	26.84%	1.081%
445	21.165	21.110	21.200	VV	11772	618799	28.00%	1.128%
446	21.245	21.200	21.290	VV	92292	2056590	93.06%	3.748%
447	21.332	21.290	21.350	VV	10708	380935	17.24%	0.694%
448	21.386	21.350	21.429	VV	11417	500963	22.67%	0.913%
449	21.459	21.429	21.482	VV	10297	323392	14.63%	0.589%
450	21.500	21.482	21.519	VV	10160	220495	9.98%	0.402%
451	21.579	21.519	21.638	VV	10565	735069	33.26%	1.340%
452	21.687	21.638	21.712	VV	10958	452474	20.47%	0.825%
453	21.720	21.712	21.781	VV	9926	369875	16.74%	0.674%
454	21.806	21.781	21.835	VV	8901	277831	12.57%	0.506%
455	21.854	21.835	21.884	VV	8539	246454	11.15%	0.449%
456	21.898	21.884	21.962	VV	8122	350829	15.87%	0.639%
457	21.986	21.962	22.025	VV	7673	258888	11.71%	0.472%
458	22.077	22.025	22.110	VV	7304	334762	15.15%	0.610%
459	22.187	22.110	22.245	VV	68350	1999541	90.48%	3.644%

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Sum of corrected areas: 54865850

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