

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041423\
 Data File : FG011805.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2023 15:16
 Sample : 02292-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.437	4.407	4.447	BV	180	362	0.03%	0.006%
2	4.456	4.447	4.481	VV	80	915	0.08%	0.015%
3	4.508	4.481	4.536	PV	122	2205	0.18%	0.036%
4	4.565	4.536	4.592	VV	355	5812	0.48%	0.095%
5	4.612	4.592	4.722	VV	15052	220514	18.25%	3.602%
6	4.740	4.722	4.767	VV	838	13548	1.12%	0.221%
7	4.779	4.767	4.798	VV	303	4770	0.39%	0.078%
8	4.809	4.798	4.813	VV	238	1917	0.16%	0.031%
9	4.819	4.813	4.843	VV	238	3413	0.28%	0.056%
10	4.848	4.843	4.855	VV	202	1269	0.11%	0.021%
11	4.859	4.855	4.894	VV	219	4312	0.36%	0.070%
12	4.900	4.894	4.912	VV	238	2042	0.17%	0.033%
13	4.927	4.912	4.931	VV	207	1825	0.15%	0.030%
14	4.964	4.931	4.978	VV	310	6092	0.50%	0.100%
15	4.981	4.978	5.003	VV	269	2877	0.24%	0.047%
16	5.030	5.003	5.046	VV	223	4212	0.35%	0.069%
17	5.056	5.046	5.065	VV	235	1943	0.16%	0.032%
18	5.072	5.065	5.100	VV	200	3294	0.27%	0.054%
19	5.109	5.100	5.115	VV	218	1507	0.12%	0.025%
20	5.119	5.115	5.123	VV	199	931	0.08%	0.015%
21	5.128	5.123	5.156	VV	272	3523	0.29%	0.058%
22	5.171	5.156	5.188	VV	147	2135	0.18%	0.035%
23	5.190	5.188	5.194	VV	141	418	0.03%	0.007%
24	5.199	5.194	5.204	VV	154	661	0.05%	0.011%
25	5.228	5.204	5.258	VV	250	4820	0.40%	0.079%
26	5.264	5.258	5.269	PV	102	339	0.03%	0.006%
27	5.274	5.269	5.285	VV	109	518	0.04%	0.008%
28	5.293	5.285	5.304	VV	140	998	0.08%	0.016%
29	5.316	5.304	5.321	VV	111	1023	0.08%	0.017%
30	5.328	5.321	5.351	VV	123	1123	0.09%	0.018%
31	5.364	5.351	5.373	PV	63	477	0.04%	0.008%
32	5.395	5.373	5.423	VV	204	3350	0.28%	0.055%
33	5.428	5.423	5.447	VB	89	554	0.05%	0.009%
34	5.473	5.454	5.488	BV	158	984	0.08%	0.016%
35	5.514	5.488	5.550	PV	707	10365	0.86%	0.169%
36	5.554	5.550	5.563	VV	100	469	0.04%	0.008%

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37	5.568	5.563	5.583	VV	83	473	0.04%	0.008%
38	5.589	5.583	5.618	VV	139	1441	0.12%	0.024%
39	5.632	5.618	5.643	PV	147	1204	0.10%	0.020%
40	5.648	5.643	5.655	VV	105	564	0.05%	0.009%
41	5.665	5.655	5.669	VV	105	479	0.04%	0.008%
42	5.677	5.669	5.683	VV	87	491	0.04%	0.008%
43	5.700	5.683	5.716	VV	128	1881	0.16%	0.031%
44	5.722	5.716	5.728	VV	95	480	0.04%	0.008%
45	5.731	5.728	5.744	VV	82	540	0.04%	0.009%
46	5.769	5.744	5.808	VV	146	3778	0.31%	0.062%
47	5.831	5.808	5.907	VV	666	14235	1.18%	0.232%
48	5.922	5.907	5.925	VV	115	898	0.07%	0.015%
49	5.964	5.925	5.977	VV	196	3645	0.30%	0.060%
50	5.982	5.977	5.989	VV	143	821	0.07%	0.013%
51	6.002	5.989	6.038	VV	214	3216	0.27%	0.053%
52	6.045	6.038	6.052	VV	82	443	0.04%	0.007%
53	6.071	6.052	6.096	VV	270	3926	0.32%	0.064%
54	6.131	6.096	6.140	VV	153	3118	0.26%	0.051%
55	6.144	6.140	6.162	VV	196	1700	0.14%	0.028%
56	6.174	6.162	6.200	VV	158	2811	0.23%	0.046%
57	6.210	6.200	6.215	VV	192	1144	0.09%	0.019%
58	6.220	6.215	6.228	VV	159	1097	0.09%	0.018%
59	6.232	6.228	6.243	VV	178	1251	0.10%	0.020%
60	6.248	6.243	6.263	VV	219	1769	0.15%	0.029%
61	6.281	6.263	6.285	VV	257	2349	0.19%	0.038%
62	6.290	6.285	6.306	VV	274	2915	0.24%	0.048%
63	6.311	6.306	6.320	VV	240	1742	0.14%	0.028%
64	6.332	6.320	6.336	VV	226	1734	0.14%	0.028%
65	6.343	6.336	6.361	VV	226	2523	0.21%	0.041%
66	6.377	6.361	6.398	VV	261	4054	0.34%	0.066%
67	6.405	6.398	6.413	VV	194	1352	0.11%	0.022%
68	6.418	6.413	6.424	VV	180	948	0.08%	0.015%
69	6.445	6.424	6.468	VV	705	9853	0.82%	0.161%
70	6.475	6.468	6.481	VV	187	1276	0.11%	0.021%
71	6.485	6.481	6.494	VV	161	1129	0.09%	0.018%
72	6.498	6.494	6.505	VV	189	915	0.08%	0.015%
73	6.509	6.505	6.522	VV	157	1343	0.11%	0.022%
74	6.535	6.522	6.540	VV	199	1496	0.12%	0.024%
75	6.547	6.540	6.551	VV	188	1144	0.09%	0.019%
76	6.578	6.551	6.591	VV	468	6822	0.56%	0.111%
77	6.605	6.591	6.628	VV	450	6648	0.55%	0.109%
78	6.634	6.628	6.662	VV	305	4284	0.35%	0.070%
79	6.671	6.662	6.685	VV	232	2653	0.22%	0.043%
80	6.690	6.685	6.698	VV	195	1361	0.11%	0.022%
81	6.704	6.698	6.708	VV	202	1114	0.09%	0.018%
82	6.713	6.708	6.721	VV	244	1558	0.13%	0.025%
83	6.734	6.721	6.768	VV	366	6775	0.56%	0.111%
84	6.771	6.768	6.788	VV	269	2621	0.22%	0.043%
85	6.791	6.788	6.809	VV	236	2392	0.20%	0.039%
86	6.813	6.809	6.833	VV	205	2086	0.17%	0.034%
87	6.853	6.833	6.875	VV	364	5719	0.47%	0.093%
88	6.879	6.875	6.884	VV	166	706	0.06%	0.012%
89	6.893	6.884	6.910	VV	189	2057	0.17%	0.034%

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90	6.918	6.910	6.921	VV	147	683	0.06%	0.011%
91	6.926	6.921	6.930	VV	156	647	0.05%	0.011%
92	6.934	6.930	6.942	VV	152	714	0.06%	0.012%
93	6.965	6.942	6.983	VV	283	3564	0.29%	0.058%
94	6.990	6.983	6.996	PV	68	231	0.02%	0.004%
95	7.005	6.996	7.013	VV	135	841	0.07%	0.014%
96	7.025	7.013	7.050	VV	187	2899	0.24%	0.047%
97	7.054	7.050	7.071	VV	146	1413	0.12%	0.023%
98	7.076	7.071	7.084	VV	136	783	0.06%	0.013%
99	7.091	7.084	7.095	VV	125	587	0.05%	0.010%
100	7.104	7.095	7.109	VV	137	654	0.05%	0.011%
101	7.114	7.109	7.124	VV	70	509	0.04%	0.008%
102	7.129	7.124	7.136	VV	111	566	0.05%	0.009%
103	7.141	7.136	7.152	VV	110	796	0.07%	0.013%
104	7.157	7.152	7.167	VV	109	621	0.05%	0.010%
105	7.171	7.167	7.176	VV	102	400	0.03%	0.007%
106	7.196	7.176	7.225	VV	299	5349	0.44%	0.087%
107	7.254	7.225	7.264	VV	286	4549	0.38%	0.074%
108	7.268	7.264	7.273	VV	259	1009	0.08%	0.016%
109	7.282	7.273	7.299	VV	248	3394	0.28%	0.055%
110	7.311	7.299	7.317	VV	256	2317	0.19%	0.038%
111	7.323	7.317	7.336	VV	216	1980	0.16%	0.032%
112	7.352	7.336	7.367	VV	407	5087	0.42%	0.083%
113	7.373	7.367	7.393	VV	238	2549	0.21%	0.042%
114	7.414	7.393	7.445	VV	449	8692	0.72%	0.142%
115	7.456	7.445	7.467	VV	377	3559	0.29%	0.058%
116	7.471	7.467	7.476	VV	162	676	0.06%	0.011%
117	7.478	7.476	7.490	VV	131	854	0.07%	0.014%
118	7.520	7.490	7.536	VV	211	4535	0.38%	0.074%
119	7.550	7.536	7.559	VV	206	2320	0.19%	0.038%
120	7.565	7.559	7.569	VV	197	1059	0.09%	0.017%
121	7.576	7.569	7.586	VV	205	1668	0.14%	0.027%
122	7.590	7.586	7.598	VV	158	1051	0.09%	0.017%
123	7.613	7.598	7.629	VV	238	3391	0.28%	0.055%
124	7.633	7.629	7.642	VV	221	1436	0.12%	0.023%
125	7.650	7.642	7.661	VV	225	2268	0.19%	0.037%
126	7.682	7.661	7.740	VV	1564	22266	1.84%	0.364%
127	7.749	7.740	7.763	VV	193	1829	0.15%	0.030%
128	7.768	7.763	7.777	VV	112	651	0.05%	0.011%
129	7.807	7.777	7.812	VV	154	2263	0.19%	0.037%
130	7.818	7.812	7.827	VV	205	1411	0.12%	0.023%
131	7.830	7.827	7.834	VV	135	461	0.04%	0.008%
132	7.842	7.834	7.847	VV	137	940	0.08%	0.015%
133	7.852	7.847	7.875	VV	153	1967	0.16%	0.032%
134	7.888	7.875	7.897	VV	109	1102	0.09%	0.018%
135	7.900	7.897	7.906	VV	93	361	0.03%	0.006%
136	7.909	7.906	7.915	VV	109	390	0.03%	0.006%
137	7.919	7.915	7.928	VV	104	681	0.06%	0.011%
138	7.940	7.928	7.947	VV	171	1362	0.11%	0.022%
139	7.951	7.947	7.967	VV	140	973	0.08%	0.016%
140	7.973	7.967	7.977	VV	88	401	0.03%	0.007%
141	7.998	7.977	8.018	VV	258	3970	0.33%	0.065%

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142	8.023	8.018	8.031	VV	158	921	0.08%	0.015%	
143	8.047	8.031	8.051	VV	183	1691	0.14%	0.028%	
144	8.055	8.051	8.069	VV	159	1402	0.12%	0.023%	
145	8.076	8.069	8.083	VV	154	1027	0.09%	0.017%	
146	8.112	8.083	8.127	VV	239	4647	0.38%	0.076%	
147	8.141	8.127	8.161	VV	347	5106	0.42%	0.083%	
148	8.166	8.161	8.190	VV	291	3223	0.27%	0.053%	
149	8.210	8.190	8.235	VV	391	5889	0.49%	0.096%	
150	8.257	8.235	8.280	VV	414	5895	0.49%	0.096%	
151	8.293	8.280	8.298	VV	237	1698	0.14%	0.028%	
152	8.313	8.298	8.334	VV	354	4826	0.40%	0.079%	
153	8.338	8.334	8.343	VV	135	709	0.06%	0.012%	
154	8.359	8.343	8.366	VV	189	2101	0.17%	0.034%	
155	8.384	8.366	8.417	VV	432	7844	0.65%	0.128%	
156	8.427	8.417	8.433	VV	249	2012	0.17%	0.033%	
157	8.467	8.433	8.506	VV	377	12383	1.02%	0.202%	
158	8.531	8.506	8.541	VV	352	5963	0.49%	0.097%	
159	8.565	8.541	8.597	VV	1614	24750	2.05%	0.404%	
160	8.601	8.597	8.614	VV	255	2430	0.20%	0.040%	
161	8.617	8.614	8.639	VV	270	2668	0.22%	0.044%	
162	8.648	8.639	8.652	VV	150	968	0.08%	0.016%	
163	8.666	8.652	8.675	VV	187	2272	0.19%	0.037%	
164	8.685	8.675	8.705	VV	243	3485	0.29%	0.057%	
165	8.709	8.705	8.745	VV	267	3771	0.31%	0.062%	
166	8.751	8.745	8.754	VV	129	579	0.05%	0.009%	
167	8.757	8.754	8.770	VV	140	1009	0.08%	0.016%	
168	8.775	8.770	8.783	VV	134	723	0.06%	0.012%	
169	8.804	8.783	8.822	VV	194	3275	0.27%	0.053%	
170	8.830	8.822	8.849	VV	142	1246	0.10%	0.020%	
171	8.854	8.849	8.874	VV	103	979	0.08%	0.016%	
172	8.890	8.874	8.912	VV	151	2412	0.20%	0.039%	
173	8.935	8.912	8.950	VV	228	3803	0.31%	0.062%	
174	8.960	8.950	8.965	VV	169	1320	0.11%	0.022%	
175	9.002	8.965	9.027	VV	656	11224	0.93%	0.183%	
176	9.047	9.027	9.054	VV	274	3514	0.29%	0.057%	
177	9.065	9.054	9.095	VV	309	5968	0.49%	0.097%	
178	9.111	9.095	9.131	VV	305	4925	0.41%	0.080%	
179	9.136	9.131	9.153	VV	200	1875	0.16%	0.031%	
180	9.176	9.153	9.215	VV	861	14648	1.21%	0.239%	
181	9.225	9.215	9.232	VV	276	2455	0.20%	0.040%	
182	9.237	9.232	9.247	VV	192	1651	0.14%	0.027%	
183	9.260	9.247	9.275	VV	269	3688	0.31%	0.060%	
184	9.306	9.275	9.336	VV	566	13577	1.12%	0.222%	
185	9.341	9.336	9.352	VV	234	1864	0.15%	0.030%	
186	9.396	9.352	9.420	VV	774	13416	1.11%	0.219%	
187	9.430	9.420	9.451	VV	293	3736	0.31%	0.061%	
188	9.455	9.451	9.461	VV	133	630	0.05%	0.010%	
189	9.482	9.461	9.497	VV	171	2380	0.20%	0.039%	
190	9.502	9.497	9.507	VV	99	437	0.04%	0.007%	
191	9.513	9.507	9.525	VV	79	645	0.05%	0.011%	
192	9.540	9.525	9.570	VV	126	2157	0.18%	0.035%	
193	9.576	9.570	9.580	PV	66	169	0.01%	0.003%	
194	9.588	9.580	9.614	VV	97	1219	0.10%	0.020%	

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195	9.649	9.614	9.659	VV	106	1607	0.13%	0.026%
196	9.667	9.659	9.687	VV	139	1382	0.11%	0.023%
197	9.691	9.687	9.700	VV	107	699	0.06%	0.011%
198	9.727	9.700	9.782	VV	1120	26715	2.21%	0.436%
199	9.786	9.782	9.805	VV	376	3802	0.31%	0.062%
200	9.811	9.805	9.838	VV	238	4067	0.34%	0.066%
201	9.849	9.838	9.860	VV	250	2661	0.22%	0.043%
202	9.866	9.860	9.876	VV	198	1344	0.11%	0.022%
203	9.884	9.876	9.894	VV	236	1703	0.14%	0.028%
204	9.900	9.894	9.942	VV	205	4543	0.38%	0.074%
205	9.950	9.942	9.955	VV	170	1090	0.09%	0.018%
206	9.959	9.955	9.970	VV	158	789	0.07%	0.013%
207	10.045	9.970	10.157	PV	58056	866239	71.69%	14.149%
208	10.175	10.157	10.234	VV	1054	26545	2.20%	0.434%
209	10.238	10.234	10.263	VV	209	2638	0.22%	0.043%
210	10.285	10.263	10.293	VV	221	2769	0.23%	0.045%
211	10.313	10.293	10.318	VV	205	2398	0.20%	0.039%
212	10.332	10.318	10.358	VV	305	5577	0.46%	0.091%
213	10.363	10.358	10.374	VV	171	1191	0.10%	0.019%
214	10.381	10.374	10.402	VV	127	942	0.08%	0.015%
215	10.427	10.402	10.438	VV	120	2023	0.17%	0.033%
216	10.447	10.438	10.475	VV	156	2201	0.18%	0.036%
217	10.519	10.475	10.543	VV	839	12414	1.03%	0.203%
218	10.565	10.543	10.612	VV	467	9305	0.77%	0.152%
219	10.622	10.612	10.626	VV	152	828	0.07%	0.014%
220	10.632	10.626	10.638	VV	155	886	0.07%	0.014%
221	10.645	10.638	10.669	VV	175	2672	0.22%	0.044%
222	10.672	10.669	10.684	VV	138	875	0.07%	0.014%
223	10.698	10.684	10.710	PV	141	1397	0.12%	0.023%
224	10.732	10.710	10.757	VV	238	3666	0.30%	0.060%
225	10.766	10.757	10.782	VV	126	1253	0.10%	0.020%
226	10.798	10.782	10.802	VV	286	2129	0.18%	0.035%
227	10.811	10.802	10.824	VV	280	2958	0.24%	0.048%
228	10.839	10.824	10.859	VV	480	7297	0.60%	0.119%
229	10.873	10.859	10.901	VV	425	8559	0.71%	0.140%
230	10.916	10.901	10.939	VV	603	8515	0.70%	0.139%
231	10.946	10.939	10.969	VV	178	1769	0.15%	0.029%
232	10.989	10.969	11.000	VV	194	2578	0.21%	0.042%
233	11.013	11.000	11.035	VV	247	4122	0.34%	0.067%
234	11.056	11.035	11.101	VV	223	4606	0.38%	0.075%
235	11.109	11.101	11.117	VV	119	702	0.06%	0.011%
236	11.134	11.117	11.159	VV	232	3431	0.28%	0.056%
237	11.200	11.159	11.230	VV	511	11285	0.93%	0.184%
238	11.242	11.230	11.273	VV	261	5247	0.43%	0.086%
239	11.295	11.273	11.337	VV	355	6993	0.58%	0.114%
240	11.366	11.337	11.389	VV	301	4607	0.38%	0.075%
241	11.414	11.389	11.418	VV	196	2524	0.21%	0.041%
242	11.428	11.418	11.465	VV	258	4361	0.36%	0.071%
243	11.480	11.465	11.493	VV	232	2127	0.18%	0.035%
244	11.516	11.493	11.529	VV	191	2889	0.24%	0.047%
245	11.553	11.529	11.576	VV	555	7845	0.65%	0.128%
246	11.582	11.576	11.589	VV	121	737	0.06%	0.012%

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247	11.622	11.589	11.652	VV	701	12191	1.01%	0.199%	
248	11.658	11.652	11.685	VV	215	1782	0.15%	0.029%	
249	11.703	11.685	11.742	VV	436	8061	0.67%	0.132%	
250	11.753	11.742	11.767	VV	234	2680	0.22%	0.044%	
251	11.782	11.767	11.800	VV	260	3180	0.26%	0.052%	
252	11.812	11.800	11.821	VV	147	1068	0.09%	0.017%	
253	11.824	11.821	11.847	VV	106	1051	0.09%	0.017%	
254	11.867	11.847	11.872	VV	176	1468	0.12%	0.024%	
255	11.889	11.872	11.925	VV	549	10345	0.86%	0.169%	
256	11.930	11.925	11.936	VV	235	1427	0.12%	0.023%	
257	11.940	11.936	11.955	VV	237	2062	0.17%	0.034%	
258	11.975	11.955	11.995	VV	207	3654	0.30%	0.060%	
259	12.009	11.995	12.026	VV	363	4642	0.38%	0.076%	
260	12.035	12.026	12.056	VV	413	4618	0.38%	0.075%	
261	12.061	12.056	12.064	VV	97	419	0.03%	0.007%	
262	12.105	12.064	12.123	VV	481	9213	0.76%	0.150%	
263	12.144	12.123	12.165	VV	518	7993	0.66%	0.131%	
264	12.180	12.165	12.202	PV	182	2446	0.20%	0.040%	
265	12.229	12.202	12.254	VV	390	5668	0.47%	0.093%	
266	12.281	12.254	12.313	VV	772	16513	1.37%	0.270%	
267	12.317	12.313	12.321	VV	227	972	0.08%	0.016%	
268	12.326	12.321	12.330	VV	232	1144	0.09%	0.019%	
269	12.348	12.330	12.367	VV	672	9316	0.77%	0.152%	
270	12.388	12.367	12.418	VV	872	14606	1.21%	0.239%	
271	12.442	12.418	12.472	VV	324	8046	0.67%	0.131%	
272	12.502	12.472	12.515	VV	554	8942	0.74%	0.146%	
273	12.541	12.515	12.610	VV	36830	554483	45.89%	9.057%	
274	12.618	12.610	12.689	VV	1955	59870	4.95%	0.978%	
275	12.695	12.689	12.714	VV	874	10929	0.90%	0.179%	
276	12.717	12.714	12.728	VV	660	5451	0.45%	0.089%	
277	12.733	12.728	12.747	VV	669	7079	0.59%	0.116%	
278	12.753	12.747	12.774	VV	644	8732	0.72%	0.143%	
279	12.779	12.774	12.783	VV	471	2376	0.20%	0.039%	
280	12.790	12.783	12.818	VV	479	8225	0.68%	0.134%	
281	12.825	12.818	12.833	VV	365	2889	0.24%	0.047%	
282	12.853	12.833	12.855	VV	332	4123	0.34%	0.067%	
283	12.877	12.855	12.910	VV	679	15173	1.26%	0.248%	
284	12.935	12.910	12.969	VV	1037	17826	1.48%	0.291%	
285	13.000	12.969	13.030	VV	1502	24946	2.06%	0.407%	
286	13.036	13.030	13.045	VV	275	2211	0.18%	0.036%	
287	13.052	13.045	13.082	VV	307	4505	0.37%	0.074%	
288	13.088	13.082	13.104	VV	161	1547	0.13%	0.025%	
289	13.110	13.104	13.116	VV	127	699	0.06%	0.011%	
290	13.128	13.116	13.144	VV	105	1432	0.12%	0.023%	
291	13.149	13.144	13.155	VV	112	604	0.05%	0.010%	
292	13.187	13.155	13.230	VV	512	13323	1.10%	0.218%	
293	13.237	13.230	13.247	VV	169	1530	0.13%	0.025%	
294	13.264	13.247	13.269	VV	229	2122	0.18%	0.035%	
295	13.273	13.269	13.278	VV	190	835	0.07%	0.014%	
296	13.299	13.278	13.314	VV	360	5435	0.45%	0.089%	
297	13.317	13.314	13.322	VV	218	966	0.08%	0.016%	
298	13.327	13.322	13.332	VV	167	896	0.07%	0.015%	
299	13.359	13.332	13.365	VV	428	6325	0.52%	0.103%	

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300	13.386	13.365	13.409	VV	470	10439	0.86%	0.171%
301	13.429	13.409	13.437	VV	331	4915	0.41%	0.080%
302	13.441	13.437	13.447	VV	249	1286	0.11%	0.021%
303	13.454	13.447	13.459	VV	226	1483	0.12%	0.024%
304	13.467	13.459	13.472	VV	211	1501	0.12%	0.025%
305	13.493	13.472	13.521	VV	383	6304	0.52%	0.103%
306	13.569	13.521	13.601	PV	1786	47045	3.89%	0.768%
307	13.620	13.601	13.706	VV	1654	58123	4.81%	0.949%
308	13.728	13.706	13.737	VV	509	8121	0.67%	0.133%
309	13.779	13.737	13.892	VV	9045	197421	16.34%	3.225%
310	13.896	13.892	13.905	VV	528	3753	0.31%	0.061%
311	13.910	13.905	13.931	VV	493	6514	0.54%	0.106%
312	13.956	13.931	13.981	VV	606	13593	1.12%	0.222%
313	14.002	13.981	14.020	VV	360	6747	0.56%	0.110%
314	14.088	14.020	14.114	VV	2909	48611	4.02%	0.794%
315	14.136	14.114	14.174	VV	2946	45453	3.76%	0.742%
316	14.178	14.174	14.184	VV	242	1278	0.11%	0.021%
317	14.190	14.184	14.211	VV	263	3091	0.26%	0.050%
318	14.232	14.211	14.237	VV	230	2997	0.25%	0.049%
319	14.240	14.237	14.245	VV	221	864	0.07%	0.014%
320	14.250	14.245	14.266	VV	167	1619	0.13%	0.026%
321	14.281	14.266	14.289	VV	129	1395	0.12%	0.023%
322	14.301	14.289	14.305	VV	154	1072	0.09%	0.018%
323	14.320	14.305	14.330	VV	183	2271	0.19%	0.037%
324	14.334	14.330	14.347	VV	173	1419	0.12%	0.023%
325	14.357	14.347	14.371	VV	190	2180	0.18%	0.036%
326	14.387	14.371	14.414	VV	201	3164	0.26%	0.052%
327	14.420	14.414	14.433	VV	99	790	0.07%	0.013%
328	14.439	14.433	14.458	VV	106	873	0.07%	0.014%
329	14.462	14.458	14.466	VV	64	242	0.02%	0.004%
330	14.471	14.466	14.479	VV	89	384	0.03%	0.006%
331	14.502	14.479	14.523	PV	379	5784	0.48%	0.094%
332	14.575	14.523	14.580	VV	711	17290	1.43%	0.282%
333	14.585	14.580	14.598	VV	728	7206	0.60%	0.118%
334	14.611	14.598	14.637	VV	646	11504	0.95%	0.188%
335	14.652	14.637	14.673	VV	385	6320	0.52%	0.103%
336	14.700	14.673	14.749	VV	3522	67055	5.55%	1.095%
337	14.769	14.749	14.786	VV	956	16287	1.35%	0.266%
338	14.791	14.786	14.794	VV	563	2413	0.20%	0.039%
339	14.797	14.794	14.819	VV	606	6374	0.53%	0.104%
340	14.826	14.819	14.850	VV	271	4311	0.36%	0.070%
341	14.857	14.850	14.864	VV	262	1935	0.16%	0.032%
342	14.865	14.864	14.894	VV	243	2427	0.20%	0.040%
343	14.930	14.894	14.984	VV	752	18379	1.52%	0.300%
344	15.037	14.984	15.107	VV	88362	1208320	100.00%	19.736%
345	15.121	15.107	15.162	VV	340	9479	0.78%	0.155%
346	15.205	15.162	15.212	VV	1526	24296	2.01%	0.397%
347	15.241	15.212	15.265	VV	5305	86729	7.18%	1.417%
348	15.287	15.265	15.342	VV	2820	44923	3.72%	0.734%
349	15.344	15.342	15.372	VV	257	2909	0.24%	0.048%
350	15.381	15.372	15.417	VV	180	2837	0.23%	0.046%
351	15.434	15.417	15.462	PV	257	3562	0.29%	0.058%

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352	15.491	15.462	15.495	VV	183	2131	0.18%	0.035%	
353	15.500	15.495	15.507	VV	109	708	0.06%	0.012%	
354	15.513	15.507	15.519	VV	134	732	0.06%	0.012%	
355	15.543	15.519	15.559	VV	290	4890	0.40%	0.080%	
356	15.578	15.559	15.597	VV	320	5647	0.47%	0.092%	
357	15.628	15.597	15.740	VV	18460	560519	46.39%	9.155%	
358	15.762	15.740	15.801	VV	6505	112718	9.33%	1.841%	
359	15.835	15.801	15.879	VV	3547	66261	5.48%	1.082%	
360	15.891	15.879	15.927	VV	447	9456	0.78%	0.154%	
361	15.932	15.927	15.975	VV	198	4145	0.34%	0.068%	
362	15.978	15.975	15.988	VV	122	555	0.05%	0.009%	
363	15.994	15.988	16.003	VV	133	842	0.07%	0.014%	
364	16.026	16.003	16.032	VV	195	2294	0.19%	0.037%	
365	16.060	16.032	16.065	VV	372	4533	0.38%	0.074%	
366	16.090	16.065	16.110	VV	467	7659	0.63%	0.125%	
367	16.135	16.110	16.145	VV	380	4854	0.40%	0.079%	
368	16.190	16.145	16.195	VV	489	11058	0.92%	0.181%	
369	16.200	16.195	16.210	VV	454	3792	0.31%	0.062%	
370	16.229	16.210	16.239	VV	552	7680	0.64%	0.125%	
371	16.266	16.239	16.307	VV	5896	82040	6.79%	1.340%	
372	16.331	16.307	16.365	VV	662	11601	0.96%	0.189%	
373	16.391	16.365	16.422	VV	255	4861	0.40%	0.079%	
374	16.434	16.422	16.442	PV	101	671	0.06%	0.011%	
375	16.452	16.442	16.460	VV	113	790	0.07%	0.013%	
376	16.468	16.460	16.486	VV	125	1227	0.10%	0.020%	
377	16.491	16.486	16.509	VV	102	859	0.07%	0.014%	
378	16.513	16.509	16.524	VV	72	367	0.03%	0.006%	
379	16.526	16.524	16.530	VV	75	186	0.02%	0.003%	
380	16.572	16.530	16.597	VV	427	10388	0.86%	0.170%	
381	16.600	16.597	16.604	VV	295	817	0.07%	0.013%	
382	16.628	16.604	16.634	VV	259	3587	0.30%	0.059%	
383	16.715	16.634	16.729	VV	2925	77676	6.43%	1.269%	
384	16.751	16.729	16.797	VV	6391	101258	8.38%	1.654%	
385	16.825	16.797	16.864	VV	1088	20577	1.70%	0.336%	
386	16.892	16.864	16.937	VV	994	23485	1.94%	0.384%	
387	16.949	16.937	16.975	VV	340	5239	0.43%	0.086%	
388	16.992	16.975	17.008	VV	134	1785	0.15%	0.029%	
389	17.052	17.008	17.073	PV	369	7749	0.64%	0.127%	
390	17.101	17.073	17.122	VV	335	4784	0.40%	0.078%	
391	17.153	17.122	17.160	PV	154	1303	0.11%	0.021%	
392	17.184	17.160	17.194	PV	789	8786	0.73%	0.144%	
393	17.219	17.194	17.245	VV	7299	100416	8.31%	1.640%	
394	17.267	17.245	17.286	PV	2453	27099	2.24%	0.443%	
395	17.296	17.286	17.300	PBA	214	3225	0.27%	0.053%	

Sum of corrected areas: 6122455

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