

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111225\
 Data File : FF016673.D
 Signal(s) : FID2B.ch
 Acq On : 13 Nov 2025 01:16
 Sample : Q3615-01MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.920	1.900	1.957	BV	408	5129	0.26%	0.013%
2	1.975	1.957	1.991	PV	402	5221	0.26%	0.013%
3	2.039	1.991	2.155	VV	143307	1544097	77.96%	3.946%
4	2.161	2.155	2.170	VV	221	1680	0.08%	0.004%
5	2.173	2.170	2.182	VV	238	1548	0.08%	0.004%
6	2.201	2.182	2.215	VV	291	3780	0.19%	0.010%
7	2.227	2.215	2.289	VV	1530	24178	1.22%	0.062%
8	2.314	2.289	2.355	VV	3115	39091	1.97%	0.100%
9	2.368	2.355	2.391	VV	349	5409	0.27%	0.014%
10	2.393	2.391	2.420	VV	251	2219	0.11%	0.006%
11	2.428	2.420	2.469	VV	216	3613	0.18%	0.009%
12	2.474	2.469	2.485	VV	138	666	0.03%	0.002%
13	2.520	2.485	2.556	VV	205	4477	0.23%	0.011%
14	2.561	2.556	2.583	PV	177	1776	0.09%	0.005%
15	2.586	2.583	2.595	VV	113	735	0.04%	0.002%
16	2.599	2.595	2.609	VV	161	878	0.04%	0.002%
17	2.613	2.609	2.621	VV	151	684	0.03%	0.002%
18	2.624	2.621	2.639	VV	144	1280	0.06%	0.003%
19	2.657	2.639	2.685	VV	202	4580	0.23%	0.012%
20	2.693	2.685	2.703	VV	195	1475	0.07%	0.004%
21	2.709	2.703	2.712	VV	169	720	0.04%	0.002%
22	2.716	2.712	2.721	VV	198	683	0.03%	0.002%
23	2.724	2.721	2.771	VV	190	4573	0.23%	0.012%
24	2.772	2.771	2.782	VV	180	839	0.04%	0.002%
25	2.798	2.782	2.807	VV	157	1828	0.09%	0.005%
26	2.815	2.807	2.866	VV	171	4861	0.25%	0.012%
27	2.881	2.866	2.908	VV	235	3761	0.19%	0.010%
28	2.922	2.908	2.940	VV	178	2088	0.11%	0.005%
29	2.988	2.940	3.014	VV	386	7617	0.38%	0.019%
30	3.018	3.014	3.070	VV	164	3791	0.19%	0.010%
31	3.074	3.070	3.078	VV	200	653	0.03%	0.002%
32	3.082	3.078	3.087	VV	132	760	0.04%	0.002%
33	3.093	3.087	3.122	VV	191	3134	0.16%	0.008%
34	3.128	3.122	3.140	VV	224	1842	0.09%	0.005%
35	3.146	3.140	3.154	VV	192	1462	0.07%	0.004%
36	3.158	3.154	3.163	VV	194	902	0.05%	0.002%

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37	3.167	3.163	3.171	VV	152	743	0.04%	0.002%
38	3.175	3.171	3.181	VV	175	933	0.05%	0.002%
39	3.185	3.181	3.188	VV	171	658	0.03%	0.002%
40	3.205	3.188	3.261	VV	261	7884	0.40%	0.020%
41	3.265	3.261	3.279	VV	158	1620	0.08%	0.004%
42	3.282	3.279	3.287	VV	155	695	0.04%	0.002%
43	3.306	3.287	3.332	VV	289	5956	0.30%	0.015%
44	3.334	3.332	3.374	VV	215	3263	0.16%	0.008%
45	3.382	3.374	3.394	VV	215	1695	0.09%	0.004%
46	3.397	3.394	3.403	VV	185	759	0.04%	0.002%
47	3.418	3.403	3.424	VV	206	1958	0.10%	0.005%
48	3.426	3.424	3.435	VV	170	921	0.05%	0.002%
49	3.469	3.435	3.473	VV	232	3970	0.20%	0.010%
50	3.492	3.473	3.505	VV	258	4348	0.22%	0.011%
51	3.512	3.505	3.527	VV	232	2467	0.12%	0.006%
52	3.532	3.527	3.538	VV	247	1273	0.06%	0.003%
53	3.545	3.538	3.567	VV	246	3463	0.17%	0.009%
54	3.573	3.567	3.596	VV	201	2815	0.14%	0.007%
55	3.632	3.596	3.651	VV	322	6128	0.31%	0.016%
56	3.656	3.651	3.664	VV	202	1060	0.05%	0.003%
57	3.674	3.664	3.682	VV	159	1250	0.06%	0.003%
58	3.691	3.682	3.721	VV	168	2558	0.13%	0.007%
59	3.735	3.721	3.767	VV	160	2617	0.13%	0.007%
60	3.771	3.767	3.811	VV	150	2491	0.13%	0.006%
61	3.829	3.811	3.841	VV	121	1460	0.07%	0.004%
62	3.846	3.841	3.851	PV	113	537	0.03%	0.001%
63	3.857	3.851	3.871	VV	166	1187	0.06%	0.003%
64	3.880	3.871	3.886	PV	98	557	0.03%	0.001%
65	3.897	3.886	3.909	VV	102	1022	0.05%	0.003%
66	3.929	3.909	3.942	PV	166	2280	0.12%	0.006%
67	3.945	3.942	3.951	VV	142	591	0.03%	0.002%
68	3.957	3.951	3.962	VV	114	665	0.03%	0.002%
69	3.967	3.962	3.978	VV	142	876	0.04%	0.002%
70	3.987	3.978	4.048	VV	188	4505	0.23%	0.012%
71	4.056	4.048	4.063	VV	110	478	0.02%	0.001%
72	4.082	4.063	4.117	VV	147	2709	0.14%	0.007%
73	4.132	4.117	4.139	VV	191	2127	0.11%	0.005%
74	4.144	4.139	4.187	VV	272	4288	0.22%	0.011%
75	4.193	4.187	4.208	VV	210	1842	0.09%	0.005%
76	4.213	4.208	4.217	VV	199	941	0.05%	0.002%
77	4.221	4.217	4.254	VV	216	2915	0.15%	0.007%
78	4.259	4.254	4.266	VV	150	838	0.04%	0.002%
79	4.288	4.266	4.294	VV	240	2465	0.12%	0.006%
80	4.306	4.294	4.321	VV	219	2507	0.13%	0.006%
81	4.342	4.321	4.370	VV	269	5090	0.26%	0.013%
82	4.383	4.370	4.434	VV	429	8059	0.41%	0.021%
83	4.440	4.434	4.478	VV	163	3133	0.16%	0.008%
84	4.483	4.478	4.495	VV	195	1280	0.06%	0.003%
85	4.505	4.495	4.511	VV	127	1070	0.05%	0.003%
86	4.514	4.511	4.536	VV	205	1903	0.10%	0.005%
87	4.569	4.536	4.656	VV	167623	1741654	87.93%	4.450%
88	4.660	4.656	4.666	VV	331	1934	0.10%	0.005%
89	4.669	4.666	4.677	VV	337	1522	0.08%	0.004%

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90	4.686	4.677	4.724	VV	283	5519	0.28%	0.014%	
91	4.738	4.724	4.779	VV	632	9163	0.46%	0.023%	
92	4.784	4.779	4.796	VV	152	1585	0.08%	0.004%	
93	4.801	4.796	4.835	VV	144	2230	0.11%	0.006%	
94	4.848	4.835	4.854	VV	118	837	0.04%	0.002%	
95	4.857	4.854	4.868	VV	150	758	0.04%	0.002%	
96	4.879	4.868	4.897	VV	130	1515	0.08%	0.004%	
97	4.913	4.897	4.934	PV	115	1807	0.09%	0.005%	
98	4.940	4.934	4.947	VV	99	649	0.03%	0.002%	
99	4.951	4.947	4.960	VV	77	511	0.03%	0.001%	
100	4.985	4.960	5.009	VV	101	1292	0.07%	0.003%	
101	5.012	5.009	5.048	VB	76	978	0.05%	0.002%	
102	5.082	5.059	5.088	BV	106	500	0.03%	0.001%	
103	5.094	5.088	5.099	VV	84	283	0.01%	0.001%	
104	5.105	5.099	5.117	PV	78	517	0.03%	0.001%	
105	5.122	5.117	5.151	VV	98	1327	0.07%	0.003%	
106	5.158	5.151	5.186	VV	120	1301	0.07%	0.003%	
107	5.191	5.186	5.196	VV	68	274	0.01%	0.001%	
108	5.205	5.196	5.212	PV	65	378	0.02%	0.001%	
109	5.230	5.212	5.264	VV	212	3123	0.16%	0.008%	
110	5.275	5.264	5.282	VV	99	496	0.03%	0.001%	
111	5.288	5.282	5.301	PV	125	814	0.04%	0.002%	
112	5.310	5.301	5.321	VV	127	817	0.04%	0.002%	
113	5.326	5.321	5.336	VV	104	546	0.03%	0.001%	
114	5.346	5.336	5.357	PV	128	886	0.04%	0.002%	
115	5.382	5.357	5.429	VV	238	5512	0.28%	0.014%	
116	5.432	5.429	5.438	VV	99	328	0.02%	0.001%	
117	5.473	5.438	5.479	VV	181	2389	0.12%	0.006%	
118	5.486	5.479	5.491	VV	160	823	0.04%	0.002%	
119	5.499	5.491	5.506	VV	224	1226	0.06%	0.003%	
120	5.527	5.506	5.544	VV	389	6263	0.32%	0.016%	
121	5.549	5.544	5.591	VV	354	5488	0.28%	0.014%	
122	5.607	5.591	5.614	VV	189	1613	0.08%	0.004%	
123	5.617	5.614	5.624	VV	124	569	0.03%	0.001%	
124	5.638	5.624	5.647	VV	154	1560	0.08%	0.004%	
125	5.650	5.647	5.678	VV	136	1879	0.09%	0.005%	
126	5.682	5.678	5.691	VV	78	462	0.02%	0.001%	
127	5.715	5.691	5.745	VV	450	6803	0.34%	0.017%	
128	5.756	5.745	5.765	VV	157	1127	0.06%	0.003%	
129	5.781	5.765	5.826	VV	194	3697	0.19%	0.009%	
130	5.848	5.826	5.856	PV	144	1434	0.07%	0.004%	
131	5.877	5.856	5.911	VV	199	4045	0.20%	0.010%	
132	5.914	5.911	5.934	VV	169	1597	0.08%	0.004%	
133	5.941	5.934	5.981	VV	224	3455	0.17%	0.009%	
134	5.983	5.981	6.004	VV	187	1183	0.06%	0.003%	
135	6.025	6.004	6.030	VV	159	1977	0.10%	0.005%	
136	6.033	6.030	6.036	VV	166	491	0.02%	0.001%	
137	6.042	6.036	6.062	VV	215	1797	0.09%	0.005%	
138	6.074	6.062	6.082	VV	148	1509	0.08%	0.004%	
139	6.088	6.082	6.114	VV	246	2863	0.14%	0.007%	
140	6.124	6.114	6.129	VV	135	996	0.05%	0.003%	
141	6.133	6.129	6.147	VV	146	720	0.04%	0.002%	

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142	6.174	6.147	6.186	VV	164	2244	0.11%	0.006%
143	6.188	6.186	6.219	VV	166	1944	0.10%	0.005%
144	6.239	6.219	6.254	VV	177	2069	0.10%	0.005%
145	6.280	6.254	6.341	VV	1850	25644	1.29%	0.066%
146	6.348	6.341	6.360	VV	265	2502	0.13%	0.006%
147	6.392	6.360	6.419	VV	382	9246	0.47%	0.024%
148	6.434	6.419	6.439	VV	288	2905	0.15%	0.007%
149	6.463	6.439	6.494	VV	842	13920	0.70%	0.036%
150	6.502	6.494	6.525	VV	199	2599	0.13%	0.007%
151	6.539	6.525	6.566	VV	246	3948	0.20%	0.010%
152	6.590	6.566	6.605	VV	357	5177	0.26%	0.013%
153	6.609	6.605	6.627	VV	285	2999	0.15%	0.008%
154	6.633	6.627	6.670	VV	239	3038	0.15%	0.008%
155	6.677	6.670	6.695	VV	115	1095	0.06%	0.003%
156	6.700	6.695	6.710	VV	108	527	0.03%	0.001%
157	6.748	6.710	6.846	VV	174076	1792976	90.52%	4.581%
158	6.851	6.846	6.856	VV	351	1880	0.09%	0.005%
159	6.859	6.856	6.863	VV	301	1099	0.06%	0.003%
160	6.868	6.863	6.873	VV	308	1681	0.08%	0.004%
161	6.875	6.873	6.889	VV	319	2266	0.11%	0.006%
162	6.894	6.889	6.922	VV	309	5137	0.26%	0.013%
163	6.927	6.922	6.955	VV	258	3387	0.17%	0.009%
164	6.961	6.955	7.003	VV	232	5211	0.26%	0.013%
165	7.016	7.003	7.024	VV	214	2289	0.12%	0.006%
166	7.028	7.024	7.056	VV	241	3123	0.16%	0.008%
167	7.060	7.056	7.104	VV	157	3526	0.18%	0.009%
168	7.110	7.104	7.126	VV	115	1008	0.05%	0.003%
169	7.133	7.126	7.154	VV	131	1101	0.06%	0.003%
170	7.161	7.154	7.167	PV	83	354	0.02%	0.001%
171	7.189	7.167	7.215	VV	139	1730	0.09%	0.004%
172	7.223	7.215	7.227	VV	107	507	0.03%	0.001%
173	7.237	7.227	7.263	VV	117	1772	0.09%	0.005%
174	7.296	7.263	7.306	VV	191	2873	0.15%	0.007%
175	7.311	7.306	7.325	VV	127	1340	0.07%	0.003%
176	7.335	7.325	7.350	VV	191	1969	0.10%	0.005%
177	7.367	7.350	7.386	VV	199	2959	0.15%	0.008%
178	7.392	7.386	7.405	VV	132	1230	0.06%	0.003%
179	7.416	7.405	7.420	VV	143	892	0.05%	0.002%
180	7.431	7.420	7.452	VV	252	3533	0.18%	0.009%
181	7.469	7.452	7.501	VV	454	6249	0.32%	0.016%
182	7.523	7.501	7.541	VV	201	2931	0.15%	0.007%
183	7.547	7.541	7.561	VV	112	1057	0.05%	0.003%
184	7.576	7.561	7.594	VV	163	1841	0.09%	0.005%
185	7.597	7.594	7.615	VV	94	1036	0.05%	0.003%
186	7.626	7.615	7.630	VV	158	739	0.04%	0.002%
187	7.640	7.630	7.667	VV	225	2894	0.15%	0.007%
188	7.669	7.667	7.673	VV	129	274	0.01%	0.001%
189	7.699	7.673	7.751	VV	552	7900	0.40%	0.020%
190	7.792	7.751	7.812	VV	127	2117	0.11%	0.005%
191	7.820	7.812	7.843	VV	166	1840	0.09%	0.005%
192	7.857	7.843	7.863	VV	177	1584	0.08%	0.004%
193	7.875	7.863	7.894	VV	161	2207	0.11%	0.006%
194	7.901	7.894	7.907	VV	106	624	0.03%	0.002%

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195	7.918	7.907	7.936	VV	166	1897	0.10%	0.005%
196	7.941	7.936	7.946	VV	125	590	0.03%	0.002%
197	7.951	7.946	7.961	VV	117	760	0.04%	0.002%
198	7.985	7.961	8.036	VV	721	13008	0.66%	0.033%
199	8.041	8.036	8.057	VV	161	1456	0.07%	0.004%
200	8.063	8.057	8.079	VV	167	1535	0.08%	0.004%
201	8.086	8.079	8.091	VV	119	687	0.03%	0.002%
202	8.128	8.091	8.140	VV	420	6275	0.32%	0.016%
203	8.157	8.140	8.177	VV	865	11083	0.56%	0.028%
204	8.188	8.177	8.203	VV	184	1912	0.10%	0.005%
205	8.208	8.203	8.217	VV	176	932	0.05%	0.002%
206	8.223	8.217	8.240	VV	130	1562	0.08%	0.004%
207	8.244	8.240	8.259	VV	446	1644	0.08%	0.004%
208	8.273	8.259	8.297	VV	412	5385	0.27%	0.014%
209	8.306	8.297	8.319	VV	312	1855	0.09%	0.005%
210	8.329	8.319	8.354	VV	253	3249	0.16%	0.008%
211	8.359	8.354	8.379	VV	138	1355	0.07%	0.003%
212	8.401	8.379	8.437	PV	318	5281	0.27%	0.013%
213	8.467	8.437	8.494	VV	219	4788	0.24%	0.012%
214	8.498	8.494	8.511	VV	211	1584	0.08%	0.004%
215	8.520	8.511	8.535	VV	236	2355	0.12%	0.006%
216	8.581	8.535	8.710	VV	172112	1857359	93.77%	4.746%
217	8.729	8.710	8.751	VV	637	12956	0.65%	0.033%
218	8.765	8.751	8.811	VV	444	12120	0.61%	0.031%
219	8.822	8.811	8.834	VV	339	4047	0.20%	0.010%
220	8.840	8.834	8.849	VV	274	2243	0.11%	0.006%
221	8.853	8.849	8.901	VV	266	6323	0.32%	0.016%
222	8.909	8.901	8.920	VV	253	2359	0.12%	0.006%
223	8.944	8.920	8.978	VV	569	10371	0.52%	0.027%
224	8.996	8.978	9.003	VV	379	4544	0.23%	0.012%
225	9.018	9.003	9.051	VV	427	9580	0.48%	0.024%
226	9.077	9.051	9.101	VV	489	10482	0.53%	0.027%
227	9.120	9.101	9.160	VV	820	14231	0.72%	0.036%
228	9.178	9.160	9.191	VV	262	4156	0.21%	0.011%
229	9.216	9.191	9.229	VV	293	3651	0.18%	0.009%
230	9.234	9.229	9.263	VV	286	3937	0.20%	0.010%
231	9.271	9.263	9.283	VV	235	2089	0.11%	0.005%
232	9.289	9.283	9.297	VV	250	1545	0.08%	0.004%
233	9.307	9.297	9.322	VV	267	3791	0.19%	0.010%
234	9.328	9.322	9.342	VV	299	3056	0.15%	0.008%
235	9.346	9.342	9.372	VV	276	3555	0.18%	0.009%
236	9.380	9.372	9.386	VV	186	1100	0.06%	0.003%
237	9.409	9.386	9.436	VV	1631	21221	1.07%	0.054%
238	9.442	9.436	9.485	VV	297	5410	0.27%	0.014%
239	9.504	9.485	9.512	VV	197	1842	0.09%	0.005%
240	9.527	9.512	9.542	PV	134	1048	0.05%	0.003%
241	9.556	9.542	9.584	VV	185	2200	0.11%	0.006%
242	9.597	9.584	9.626	VV	284	4117	0.21%	0.011%
243	9.631	9.626	9.636	VV	150	729	0.04%	0.002%
244	9.639	9.636	9.662	VV	166	1977	0.10%	0.005%
245	9.669	9.662	9.681	VV	109	1182	0.06%	0.003%
246	9.701	9.681	9.707	VV	205	2338	0.12%	0.006%

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247	9.709	9.707	9.733	VV	258	1824	0.09%	0.005%
248	9.738	9.733	9.759	VV	114	745	0.04%	0.002%
249	9.791	9.759	9.821	PV	627	11153	0.56%	0.028%
250	9.828	9.821	9.853	VV	304	4067	0.21%	0.010%
251	9.873	9.853	9.892	VV	309	4059	0.20%	0.010%
252	9.919	9.892	9.930	VV	454	5051	0.26%	0.013%
253	9.972	9.930	9.994	VV	308	6348	0.32%	0.016%
254	10.025	9.994	10.044	VV	847	11192	0.57%	0.029%
255	10.067	10.044	10.161	VV	5043	129296	6.53%	0.330%
256	10.190	10.161	10.344	VV	162477	1921000	96.99%	4.909%
257	10.348	10.344	10.397	VV	547	14109	0.71%	0.036%
258	10.401	10.397	10.429	VV	422	6307	0.32%	0.016%
259	10.434	10.429	10.480	VV	328	7397	0.37%	0.019%
260	10.535	10.480	10.561	VV	1024	19714	1.00%	0.050%
261	10.577	10.561	10.603	VV	560	10262	0.52%	0.026%
262	10.639	10.603	10.656	VV	333	7845	0.40%	0.020%
263	10.663	10.656	10.706	VV	324	6350	0.32%	0.016%
264	10.719	10.706	10.734	VV	348	3420	0.17%	0.009%
265	10.752	10.734	10.772	VV	248	3811	0.19%	0.010%
266	10.776	10.772	10.789	VV	91	1211	0.06%	0.003%
267	10.812	10.789	10.839	VV	337	7521	0.38%	0.019%
268	10.857	10.839	10.879	VV	326	5976	0.30%	0.015%
269	10.930	10.879	10.970	VV	1444	32437	1.64%	0.083%
270	11.003	10.970	11.027	VV	719	13598	0.69%	0.035%
271	11.035	11.027	11.099	VV	318	8179	0.41%	0.021%
272	11.104	11.099	11.139	VV	171	2644	0.13%	0.007%
273	11.206	11.139	11.227	VV	440	11789	0.60%	0.030%
274	11.254	11.227	11.291	VV	413	12401	0.63%	0.032%
275	11.313	11.291	11.366	VV	449	13801	0.70%	0.035%
276	11.386	11.366	11.422	VV	274	6822	0.34%	0.017%
277	11.439	11.422	11.481	VV	281	5863	0.30%	0.015%
278	11.498	11.481	11.548	VV	205	4166	0.21%	0.011%
279	11.584	11.548	11.593	VV	178	3481	0.18%	0.009%
280	11.636	11.593	11.701	VV	165973	1930955	97.49%	4.934%
281	11.718	11.701	11.763	VV	1313	28034	1.42%	0.072%
282	11.798	11.763	11.816	VV	664	12281	0.62%	0.031%
283	11.829	11.816	11.856	VV	547	7730	0.39%	0.020%
284	11.879	11.856	11.902	VV	186	2746	0.14%	0.007%
285	11.933	11.902	11.976	VV	322	8873	0.45%	0.023%
286	11.987	11.976	12.014	VV	190	3312	0.17%	0.008%
287	12.063	12.014	12.102	VV	853	25703	1.30%	0.066%
288	12.120	12.102	12.171	VV	900	13796	0.70%	0.035%
289	12.189	12.171	12.222	VV	178	2730	0.14%	0.007%
290	12.253	12.222	12.264	PV	126	1838	0.09%	0.005%
291	12.306	12.264	12.339	VV	1309	23413	1.18%	0.060%
292	12.360	12.339	12.381	VV	245	5351	0.27%	0.014%
293	12.400	12.381	12.426	VV	771	11845	0.60%	0.030%
294	12.436	12.426	12.447	VV	150	1700	0.09%	0.004%
295	12.458	12.447	12.487	VV	142	2540	0.13%	0.006%
296	12.517	12.487	12.533	PV	485	6529	0.33%	0.017%
297	12.556	12.533	12.617	VV	7136	122428	6.18%	0.313%
298	12.633	12.617	12.649	VV	1409	19476	0.98%	0.050%
299	12.662	12.649	12.696	VV	986	20412	1.03%	0.052%

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300	12.709	12.696	12.747	VV	560	14285	0.72%	0.037%
301	12.772	12.747	12.811	VV	418	11491	0.58%	0.029%
302	12.822	12.811	12.846	VV	226	3439	0.17%	0.009%
303	12.878	12.846	12.912	VV	1033	19079	0.96%	0.049%
304	12.949	12.912	12.993	VV	161554	1948391	98.37%	4.979%
305	13.021	12.993	13.114	VV	3428	79885	4.03%	0.204%
306	13.119	13.114	13.139	VV	176	1829	0.09%	0.005%
307	13.155	13.139	13.192	VV	224	4527	0.23%	0.012%
308	13.204	13.192	13.261	VV	302	7286	0.37%	0.019%
309	13.270	13.261	13.288	VV	180	1464	0.07%	0.004%
310	13.317	13.288	13.334	PV	889	13825	0.70%	0.035%
311	13.362	13.334	13.424	VV	1051	31966	1.61%	0.082%
312	13.447	13.424	13.489	VV	414	9075	0.46%	0.023%
313	13.497	13.489	13.537	VV	192	3035	0.15%	0.008%
314	13.563	13.537	13.590	PV	1354	19370	0.98%	0.049%
315	13.621	13.590	13.682	VV	350	13029	0.66%	0.033%
316	13.698	13.682	13.715	VV	237	3401	0.17%	0.009%
317	13.740	13.715	13.752	VV	280	4231	0.21%	0.011%
318	13.802	13.752	13.867	VV	1177	40267	2.03%	0.103%
319	13.873	13.867	13.891	VV	377	4160	0.21%	0.011%
320	13.913	13.891	13.930	VV	463	7479	0.38%	0.019%
321	13.946	13.930	13.962	VV	479	7718	0.39%	0.020%
322	13.991	13.962	14.033	VV	671	21434	1.08%	0.055%
323	14.062	14.033	14.081	VV	547	13464	0.68%	0.034%
324	14.104	14.081	14.117	VV	1038	16366	0.83%	0.042%
325	14.151	14.117	14.199	VV	153724	1956407	98.77%	4.999%
326	14.204	14.199	14.226	VV	934	12663	0.64%	0.032%
327	14.238	14.226	14.252	VV	722	9539	0.48%	0.024%
328	14.270	14.252	14.297	VV	772	13894	0.70%	0.036%
329	14.302	14.297	14.324	VV	422	4193	0.21%	0.011%
330	14.381	14.324	14.432	VV	915	35811	1.81%	0.092%
331	14.447	14.432	14.469	VV	553	10059	0.51%	0.026%
332	14.563	14.469	14.606	VV	1480	69366	3.50%	0.177%
333	14.636	14.606	14.683	VV	781	26312	1.33%	0.067%
334	14.714	14.683	14.746	VV	1609	31834	1.61%	0.081%
335	14.784	14.746	14.801	VV	946	25678	1.30%	0.066%
336	14.815	14.801	14.834	VV	988	17550	0.89%	0.045%
337	14.843	14.834	14.866	VV	900	13648	0.69%	0.035%
338	14.875	14.866	14.897	VV	657	10477	0.53%	0.027%
339	14.920	14.897	14.935	VV	1059	19797	1.00%	0.051%
340	14.949	14.935	14.965	VV	998	16010	0.81%	0.041%
341	14.974	14.965	14.987	VV	822	10670	0.54%	0.027%
342	14.998	14.987	15.019	VV	903	14335	0.72%	0.037%
343	15.053	15.019	15.097	VV	78276	1114026	56.24%	2.847%
344	15.111	15.097	15.131	VV	1286	22681	1.15%	0.058%
345	15.143	15.131	15.197	VV	1058	31217	1.58%	0.080%
346	15.258	15.197	15.292	VV	148148	1939602	97.92%	4.956%
347	15.302	15.292	15.350	VV	2008	44945	2.27%	0.115%
348	15.366	15.350	15.379	VV	742	11411	0.58%	0.029%
349	15.395	15.379	15.414	VV	725	11663	0.59%	0.030%
350	15.454	15.414	15.491	VV	1068	32283	1.63%	0.082%
351	15.508	15.491	15.527	VV	712	13535	0.68%	0.035%

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352	15.536	15.527	15.548	VV	614	6450	0.33%	0.016%
353	15.564	15.548	15.577	VV	644	9807	0.50%	0.025%
354	15.596	15.577	15.608	VV	546	9429	0.48%	0.024%
355	15.643	15.608	15.749	VV	17287	442050	22.32%	1.130%
356	15.781	15.749	15.887	VV	1895	84582	4.27%	0.216%
357	15.908	15.887	15.936	VV	638	11107	0.56%	0.028%
358	15.960	15.936	15.991	VV	761	16185	0.82%	0.041%
359	16.001	15.991	16.024	VV	579	8031	0.41%	0.021%
360	16.037	16.024	16.059	VV	485	7331	0.37%	0.019%
361	16.095	16.059	16.122	VV	610	16851	0.85%	0.043%
362	16.170	16.122	16.230	VV	1003	33139	1.67%	0.085%
363	16.283	16.230	16.369	VV	141606	1888285	95.33%	4.825%
364	16.378	16.369	16.422	VV	289	4489	0.23%	0.011%
365	16.457	16.422	16.494	VV	602	13828	0.70%	0.035%
366	16.504	16.494	16.556	VV	383	6874	0.35%	0.018%
367	16.602	16.556	16.631	PV	613	16944	0.86%	0.043%
368	16.666	16.631	16.709	VV	2152	53037	2.68%	0.136%
369	16.727	16.709	16.749	VV	1015	19337	0.98%	0.049%
370	16.768	16.749	16.826	VV	1399	32373	1.63%	0.083%
371	16.848	16.826	16.881	VV	485	11795	0.60%	0.030%
372	16.907	16.881	16.961	VV	1748	45176	2.28%	0.115%
373	16.965	16.961	17.022	VV	504	10773	0.54%	0.028%
374	17.113	17.022	17.161	PV	547	24374	1.23%	0.062%
375	17.169	17.161	17.181	VV	277	2540	0.13%	0.006%
376	17.237	17.181	17.271	VV	136453	1832893	92.54%	4.683%
377	17.284	17.271	17.308	VV	2455	35577	1.80%	0.091%
378	17.315	17.308	17.342	VV	662	7960	0.40%	0.020%
379	17.361	17.342	17.372	VV	246	2884	0.15%	0.007%
380	17.393	17.372	17.416	VV	417	7882	0.40%	0.020%
381	17.433	17.416	17.449	VV	235	3706	0.19%	0.009%
382	17.476	17.449	17.507	VV	350	7239	0.37%	0.018%
383	17.536	17.507	17.542	PV	251	2881	0.15%	0.007%
384	17.567	17.542	17.587	VV	479	8981	0.45%	0.023%
385	17.619	17.587	17.662	VV	1176	33268	1.68%	0.085%
386	17.687	17.662	17.741	VV	3079	52617	2.66%	0.134%
387	17.812	17.741	17.822	VV	527	16745	0.85%	0.043%
388	17.831	17.822	17.884	VV	536	10555	0.53%	0.027%
389	17.921	17.884	17.944	VV	179	3642	0.18%	0.009%
390	17.964	17.944	17.974	PV	162	2220	0.11%	0.006%
391	17.991	17.974	18.006	VV	141	2168	0.11%	0.006%
392	18.031	18.006	18.039	VV	219	2999	0.15%	0.008%
393	18.085	18.039	18.092	VV	1477	23775	1.20%	0.061%
394	18.129	18.092	18.187	VV	125262	1779573	89.85%	4.547%
395	18.218	18.187	18.242	VV	1756	29606	1.49%	0.076%
396	18.269	18.242	18.317	VV	777	22907	1.16%	0.059%
397	18.356	18.317	18.382	VV	498	13248	0.67%	0.034%
398	18.414	18.382	18.430	VV	451	9072	0.46%	0.023%
399	18.448	18.430	18.460	VV	738	9956	0.50%	0.025%
400	18.498	18.460	18.532	VV	8546	202953	10.25%	0.519%
401	18.552	18.532	18.596	VV	5031	94494	4.77%	0.241%
402	18.602	18.596	18.626	VV	535	8003	0.40%	0.020%
403	18.642	18.626	18.666	VV	824	15576	0.79%	0.040%
404	18.682	18.666	18.732	VV	602	12406	0.63%	0.032%

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405	18.762	18.732	18.777	PV	353	5790	0.29%	0.015%
406	18.827	18.777	18.842	VV	545	16248	0.82%	0.042%
407	18.851	18.842	18.885	VV	514	8730	0.44%	0.022%
408	18.964	18.885	19.012	PV	127464	1864449	94.13%	4.764%
409	19.065	19.012	19.099	VV	2002	42946	2.17%	0.110%
410	19.124	19.099	19.149	VV	920	18831	0.95%	0.048%
411	19.164	19.149	19.192	VV	331	4008	0.20%	0.010%
412	19.227	19.192	19.253	PV	293	6848	0.35%	0.017%
413	19.268	19.253	19.282	VV	125	1817	0.09%	0.005%
414	19.328	19.282	19.346	VV	5088	98057	4.95%	0.251%
415	19.362	19.346	19.421	VV	5085	109908	5.55%	0.281%
416	19.471	19.421	19.511	VV	633	23640	1.19%	0.060%
417	19.558	19.511	19.582	VV	760	19013	0.96%	0.049%
418	19.604	19.582	19.634	VV	394	8019	0.40%	0.020%
419	19.658	19.634	19.672	VV	399	5990	0.30%	0.015%
420	19.685	19.672	19.694	VV	210	2413	0.12%	0.006%
421	19.751	19.694	19.799	VV	121501	1800767	90.92%	4.601%
422	19.813	19.799	19.827	VV	761	11713	0.59%	0.030%
423	19.858	19.827	19.897	VV	1559	38298	1.93%	0.098%
424	19.920	19.897	19.961	VV	1003	24686	1.25%	0.063%
425	20.057	19.961	20.076	VV	898	46063	2.33%	0.118%
426	20.124	20.076	20.206	VV	3431	133603	6.75%	0.341%
427	20.228	20.206	20.258	VV	1328	37441	1.89%	0.096%
428	20.373	20.258	20.384	VV	2072	116098	5.86%	0.297%
429	20.393	20.384	20.419	VV	2021	38945	1.97%	0.100%
430	20.495	20.419	20.537	VV	120488	1916416	96.75%	4.897%
431	20.549	20.537	20.581	VV	2320	58839	2.97%	0.150%
432	20.652	20.581	20.675	VV	3916	161485	8.15%	0.413%
433	20.729	20.675	20.744	VV	4601	161128	8.13%	0.412%
434	20.751	20.744	20.821	VV	4437	160621	8.11%	0.410%
435	20.854	20.821	20.912	VV	4119	180187	9.10%	0.460%
436	20.964	20.912	20.985	VV	3123	131748	6.65%	0.337%
437	21.046	20.985	21.081	VV	3227	169942	8.58%	0.434%
438	21.156	21.081	21.195	VV	2924	192472	9.72%	0.492%
439	21.251	21.195	21.341	VV	100413	1980708	100.00%	5.061%
440	21.352	21.341	21.376	VV	2008	40440	2.04%	0.103%
441	21.415	21.376	21.438	VV	1922	71976	3.63%	0.184%
442	21.446	21.438	21.456	VV	1845	18928	0.96%	0.048%
443	21.463	21.456	21.474	VV	1858	20139	1.02%	0.051%
444	21.481	21.474	21.489	VV	1896	16531	0.83%	0.042%
445	21.518	21.489	21.531	VV	1850	44997	2.27%	0.115%
446	21.564	21.531	21.572	VV	1920	45868	2.32%	0.117%
447	21.600	21.572	21.653	VV	1954	86173	4.35%	0.220%
448	21.689	21.653	21.787	VV	2044	118657	5.99%	0.303%
449	21.818	21.787	21.857	VV	1174	44736	2.26%	0.114%
450	21.871	21.857	21.901	VV	953	22919	1.16%	0.059%
451	21.921	21.901	21.931	VV	822	14642	0.74%	0.037%
452	21.948	21.931	21.969	VV	831	16561	0.84%	0.042%
453	22.010	21.969	22.021	VV	655	19876	1.00%	0.051%
454	22.040	22.021	22.107	VV	657	26703	1.35%	0.068%
455	22.197	22.107	22.301	VBA	75467	1826376	92.21%	4.667%

Sum of corrected areas: 39135237

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