

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032723\
 Data File : FG011674.D
 Signal(s) : FID1A.ch
 Acq On : 27 Mar 2023 13:04
 Sample : 02090-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.420	4.400	4.439	BV	164	1727	0.09%	0.039%
2	4.444	4.439	4.467	VV	83	796	0.04%	0.018%
3	4.481	4.467	4.503	PV	85	836	0.04%	0.019%
4	4.523	4.503	4.543	VV	132	1453	0.07%	0.033%
5	4.547	4.543	4.559	VV	79	498	0.02%	0.011%
6	4.577	4.559	4.603	VV	748	8232	0.41%	0.187%
7	4.621	4.603	4.645	VV	173	2444	0.12%	0.055%
8	4.652	4.645	4.661	VV	135	907	0.04%	0.021%
9	4.664	4.661	4.679	VV	74	673	0.03%	0.015%
10	4.694	4.679	4.727	VV	235	3420	0.17%	0.078%
11	4.749	4.727	4.769	VV	421	4829	0.24%	0.110%
12	4.773	4.769	4.780	VV	105	482	0.02%	0.011%
13	4.798	4.780	4.803	VV	150	1339	0.07%	0.030%
14	4.808	4.803	4.834	VV	142	1540	0.08%	0.035%
15	4.842	4.834	4.852	VV	63	416	0.02%	0.009%
16	4.863	4.852	4.867	VV	122	661	0.03%	0.015%
17	4.880	4.867	4.884	VV	108	904	0.04%	0.021%
18	4.887	4.884	4.894	VV	101	434	0.02%	0.010%
19	4.899	4.894	4.904	VV	69	317	0.02%	0.007%
20	4.917	4.904	4.924	VV	90	553	0.03%	0.013%
21	4.932	4.924	4.937	VV	54	259	0.01%	0.006%
22	4.954	4.937	4.962	PV	136	1521	0.08%	0.035%
23	4.964	4.962	4.969	VV	144	542	0.03%	0.012%
24	4.973	4.969	4.985	VV	132	1078	0.05%	0.024%
25	4.997	4.985	5.022	VV	220	3092	0.15%	0.070%
26	5.033	5.022	5.061	VV	158	3124	0.15%	0.071%
27	5.064	5.061	5.075	VV	161	1119	0.06%	0.025%
28	5.078	5.075	5.106	VV	182	2330	0.12%	0.053%
29	5.110	5.106	5.126	VV	97	648	0.03%	0.015%
30	5.134	5.126	5.148	VV	99	732	0.04%	0.017%
31	5.173	5.148	5.197	VV	139	2427	0.12%	0.055%
32	5.204	5.197	5.213	VV	82	516	0.03%	0.012%
33	5.227	5.213	5.235	VV	132	1141	0.06%	0.026%
34	5.245	5.235	5.269	VV	151	1881	0.09%	0.043%
35	5.274	5.269	5.277	VV	119	404	0.02%	0.009%
36	5.283	5.277	5.294	VV	139	1008	0.05%	0.023%

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37	5.298	5.294	5.307	VV	128	701	0.03%	0.016%
38	5.310	5.307	5.316	VV	116	417	0.02%	0.009%
39	5.336	5.316	5.344	VV	164	1544	0.08%	0.035%
40	5.348	5.344	5.357	VV	137	898	0.04%	0.020%
41	5.362	5.357	5.377	VV	114	1019	0.05%	0.023%
42	5.383	5.377	5.389	VV	76	410	0.02%	0.009%
43	5.405	5.389	5.417	VV	157	1733	0.09%	0.039%
44	5.424	5.417	5.444	VV	121	948	0.05%	0.022%
45	5.448	5.444	5.470	PV	41	398	0.02%	0.009%
46	5.485	5.470	5.499	VV	86	819	0.04%	0.019%
47	5.524	5.499	5.548	VV	493	6421	0.32%	0.146%
48	5.554	5.548	5.570	VV	161	1472	0.07%	0.033%
49	5.576	5.570	5.581	VV	126	519	0.03%	0.012%
50	5.589	5.581	5.594	VV	122	743	0.04%	0.017%
51	5.602	5.594	5.611	VV	123	913	0.05%	0.021%
52	5.627	5.611	5.632	VV	102	968	0.05%	0.022%
53	5.640	5.632	5.650	VV	102	1068	0.05%	0.024%
54	5.666	5.650	5.673	VV	148	1606	0.08%	0.036%
55	5.675	5.673	5.700	VV	130	1508	0.07%	0.034%
56	5.719	5.700	5.727	VV	183	1907	0.09%	0.043%
57	5.730	5.727	5.734	VV	135	543	0.03%	0.012%
58	5.751	5.734	5.782	VV	325	5154	0.26%	0.117%
59	5.793	5.782	5.809	VV	157	1966	0.10%	0.045%
60	5.814	5.809	5.821	VV	111	728	0.04%	0.017%
61	5.833	5.821	5.848	VV	155	1909	0.09%	0.043%
62	5.852	5.848	5.867	VV	152	1135	0.06%	0.026%
63	5.870	5.867	5.876	VV	123	512	0.03%	0.012%
64	5.884	5.876	5.890	VV	164	944	0.05%	0.021%
65	5.897	5.890	5.909	VV	122	1095	0.05%	0.025%
66	5.916	5.909	5.952	VV	152	2483	0.12%	0.056%
67	5.956	5.952	5.961	VV	72	285	0.01%	0.006%
68	5.964	5.961	5.967	VV	82	217	0.01%	0.005%
69	5.977	5.967	5.997	VV	132	1820	0.09%	0.041%
70	6.016	5.997	6.023	VV	153	1638	0.08%	0.037%
71	6.027	6.023	6.049	VV	125	1555	0.08%	0.035%
72	6.054	6.049	6.062	VV	130	670	0.03%	0.015%
73	6.076	6.062	6.097	VV	154	2494	0.12%	0.057%
74	6.108	6.097	6.118	VV	199	1438	0.07%	0.033%
75	6.123	6.118	6.139	VV	117	1050	0.05%	0.024%
76	6.153	6.139	6.157	VV	90	781	0.04%	0.018%
77	6.161	6.157	6.167	VV	82	355	0.02%	0.008%
78	6.191	6.167	6.195	PV	118	1245	0.06%	0.028%
79	6.204	6.195	6.222	VV	137	1275	0.06%	0.029%
80	6.236	6.222	6.248	VV	147	1489	0.07%	0.034%
81	6.251	6.248	6.265	VV	99	838	0.04%	0.019%
82	6.293	6.265	6.315	VV	267	4388	0.22%	0.100%
83	6.333	6.315	6.342	VV	164	1539	0.08%	0.035%
84	6.356	6.342	6.385	VV	237	4011	0.20%	0.091%
85	6.388	6.385	6.392	VV	153	559	0.03%	0.013%
86	6.397	6.392	6.401	VV	154	567	0.03%	0.013%
87	6.455	6.401	6.479	VV	670	10412	0.52%	0.236%
88	6.484	6.479	6.495	VV	101	592	0.03%	0.013%
89	6.529	6.495	6.534	VV	234	1653	0.08%	0.038%

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90	6.540	6.534	6.549	VV	145	780	0.04%	0.018%	
91	6.588	6.549	6.605	VV	390	6264	0.31%	0.142%	
92	6.610	6.605	6.624	VV	231	2049	0.10%	0.047%	
93	6.631	6.624	6.652	VV	168	2432	0.12%	0.055%	
94	6.654	6.652	6.667	VV	155	986	0.05%	0.022%	
95	6.674	6.667	6.684	VV	148	1014	0.05%	0.023%	
96	6.688	6.684	6.707	VV	117	998	0.05%	0.023%	
97	6.712	6.707	6.716	VV	56	223	0.01%	0.005%	
98	6.751	6.716	6.757	VV	161	2099	0.10%	0.048%	
99	6.760	6.757	6.781	VV	174	832	0.04%	0.019%	
100	6.808	6.781	6.823	PV	38	587	0.03%	0.013%	
101	6.833	6.823	6.840	VV	98	361	0.02%	0.008%	
102	6.846	6.840	6.850	PV	70	258	0.01%	0.006%	
103	6.867	6.850	6.881	VV	213	2001	0.10%	0.045%	
104	6.889	6.881	6.894	VV	88	463	0.02%	0.011%	
105	6.898	6.894	6.906	VV	76	423	0.02%	0.010%	
106	6.912	6.906	6.928	VV	111	838	0.04%	0.019%	
107	6.937	6.928	6.946	VV	76	464	0.02%	0.011%	
108	6.953	6.946	6.958	VV	81	450	0.02%	0.010%	
109	6.980	6.958	6.996	VV	186	2358	0.12%	0.054%	
110	7.004	6.996	7.011	VV	123	636	0.03%	0.014%	
111	7.036	7.011	7.052	VV	178	2265	0.11%	0.051%	
112	7.059	7.052	7.066	VV	135	737	0.04%	0.017%	
113	7.074	7.066	7.088	VV	98	940	0.05%	0.021%	
114	7.094	7.088	7.098	VV	95	362	0.02%	0.008%	
115	7.103	7.098	7.109	VV	95	439	0.02%	0.010%	
116	7.115	7.109	7.122	VV	104	423	0.02%	0.010%	
117	7.136	7.122	7.144	VV	112	819	0.04%	0.019%	
118	7.160	7.144	7.179	VV	134	1975	0.10%	0.045%	
119	7.183	7.179	7.188	VV	117	424	0.02%	0.010%	
120	7.194	7.188	7.201	VV	111	608	0.03%	0.014%	
121	7.213	7.201	7.229	VV	123	1375	0.07%	0.031%	
122	7.250	7.229	7.271	PV	188	3522	0.17%	0.080%	
123	7.276	7.271	7.282	VV	153	731	0.04%	0.017%	
124	7.287	7.282	7.291	VV	183	778	0.04%	0.018%	
125	7.296	7.291	7.307	VV	207	1308	0.06%	0.030%	
126	7.329	7.307	7.357	VV	183	3753	0.19%	0.085%	
127	7.366	7.357	7.375	VV	198	1484	0.07%	0.034%	
128	7.389	7.375	7.412	VV	229	3126	0.15%	0.071%	
129	7.429	7.412	7.450	VV	247	3841	0.19%	0.087%	
130	7.467	7.450	7.489	VV	281	4124	0.20%	0.094%	
131	7.493	7.489	7.501	VV	178	968	0.05%	0.022%	
132	7.507	7.501	7.512	VV	132	756	0.04%	0.017%	
133	7.529	7.512	7.569	VV	264	4568	0.23%	0.104%	
134	7.576	7.569	7.583	VV	99	512	0.03%	0.012%	
135	7.595	7.583	7.604	VV	77	566	0.03%	0.013%	
136	7.610	7.604	7.617	VV	80	305	0.02%	0.007%	
137	7.623	7.617	7.636	PV	69	498	0.02%	0.011%	
138	7.639	7.636	7.648	VV	67	378	0.02%	0.009%	
139	7.695	7.648	7.710	VV	805	10677	0.53%	0.242%	
140	7.724	7.710	7.785	VV	1301	27717	1.37%	0.629%	
141	7.789	7.785	7.801	VV	203	1680	0.08%	0.038%	

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142	7.803	7.801	7.808	VV	219	688	0.03%	0.016%
143	7.822	7.808	7.830	VV	202	2268	0.11%	0.051%
144	7.836	7.830	7.845	VV	172	1279	0.06%	0.029%
145	7.858	7.845	7.863	VV	155	1290	0.06%	0.029%
146	7.868	7.863	7.890	VV	211	1806	0.09%	0.041%
147	7.896	7.890	7.907	VV	133	993	0.05%	0.023%
148	7.920	7.907	7.926	VV	126	1137	0.06%	0.026%
149	7.934	7.926	7.943	VV	142	1049	0.05%	0.024%
150	7.947	7.943	7.951	VV	162	693	0.03%	0.016%
151	7.964	7.951	7.975	VV	147	1786	0.09%	0.041%
152	7.980	7.975	7.987	VV	191	1244	0.06%	0.028%
153	7.993	7.987	7.999	VV	159	989	0.05%	0.022%
154	8.014	7.999	8.022	VV	179	2098	0.10%	0.048%
155	8.029	8.022	8.042	VV	150	1546	0.08%	0.035%
156	8.046	8.042	8.060	VV	162	1070	0.05%	0.024%
157	8.064	8.060	8.068	VV	105	426	0.02%	0.010%
158	8.075	8.068	8.081	VV	100	611	0.03%	0.014%
159	8.085	8.081	8.092	VV	112	503	0.02%	0.011%
160	8.098	8.092	8.102	VV	123	483	0.02%	0.011%
161	8.108	8.102	8.112	VV	133	767	0.04%	0.017%
162	8.118	8.112	8.125	VV	173	1169	0.06%	0.027%
163	8.131	8.125	8.142	VV	212	1821	0.09%	0.041%
164	8.156	8.142	8.170	VV	298	3701	0.18%	0.084%
165	8.180	8.170	8.195	VV	236	2416	0.12%	0.055%
166	8.199	8.195	8.206	VV	93	495	0.02%	0.011%
167	8.224	8.206	8.249	VV	209	2994	0.15%	0.068%
168	8.270	8.249	8.302	VV	335	4586	0.23%	0.104%
169	8.309	8.302	8.313	VV	102	332	0.02%	0.008%
170	8.326	8.313	8.348	VV	164	1687	0.08%	0.038%
171	8.373	8.348	8.382	PV	126	1454	0.07%	0.033%
172	8.400	8.382	8.422	VV	285	4303	0.21%	0.098%
173	8.425	8.422	8.429	VV	175	650	0.03%	0.015%
174	8.434	8.429	8.455	VV	173	2099	0.10%	0.048%
175	8.482	8.455	8.498	VV	236	4093	0.20%	0.093%
176	8.504	8.498	8.511	VV	196	1308	0.06%	0.030%
177	8.528	8.511	8.534	VV	175	2327	0.12%	0.053%
178	8.550	8.534	8.557	VV	315	3602	0.18%	0.082%
179	8.578	8.557	8.602	VV	1150	16722	0.83%	0.380%
180	8.608	8.602	8.628	VV	330	4124	0.20%	0.094%
181	8.631	8.628	8.643	VV	226	1680	0.08%	0.038%
182	8.648	8.643	8.653	VV	156	766	0.04%	0.017%
183	8.657	8.653	8.661	VV	153	642	0.03%	0.015%
184	8.678	8.661	8.700	VV	239	4533	0.22%	0.103%
185	8.715	8.700	8.763	VV	222	5673	0.28%	0.129%
186	8.767	8.763	8.793	VV	113	1430	0.07%	0.032%
187	8.809	8.793	8.837	VV	308	4156	0.21%	0.094%
188	8.841	8.837	8.855	VV	78	493	0.02%	0.011%
189	8.859	8.855	8.874	VV	140	880	0.04%	0.020%
190	8.879	8.874	8.885	VV	83	380	0.02%	0.009%
191	8.889	8.885	8.895	VV	90	322	0.02%	0.007%
192	8.908	8.895	8.919	VV	124	1002	0.05%	0.023%
193	8.926	8.919	8.950	VV	133	1984	0.10%	0.045%
194	8.954	8.950	8.961	VV	150	825	0.04%	0.019%

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195	8.966	8.961	8.971	VV	163	808	0.04%	0.018%	
196	9.015	8.971	9.036	VV	318	7742	0.38%	0.176%	
197	9.066	9.036	9.081	VV	321	7042	0.35%	0.160%	
198	9.085	9.081	9.107	VV	320	3686	0.18%	0.084%	
199	9.121	9.107	9.130	VV	248	2802	0.14%	0.064%	
200	9.134	9.130	9.161	VV	172	1968	0.10%	0.045%	
201	9.166	9.161	9.179	VV	104	737	0.04%	0.017%	
202	9.194	9.179	9.201	PV	93	883	0.04%	0.020%	
203	9.204	9.201	9.210	VV	101	404	0.02%	0.009%	
204	9.215	9.210	9.219	VV	90	271	0.01%	0.006%	
205	9.230	9.219	9.252	VV	198	2574	0.13%	0.058%	
206	9.259	9.252	9.271	VV	164	1573	0.08%	0.036%	
207	9.275	9.271	9.290	VV	147	1276	0.06%	0.029%	
208	9.330	9.290	9.371	VV	368	10190	0.50%	0.231%	
209	9.408	9.371	9.434	VV	511	10049	0.50%	0.228%	
210	9.443	9.434	9.478	VV	269	4628	0.23%	0.105%	
211	9.482	9.478	9.491	VV	144	796	0.04%	0.018%	
212	9.508	9.491	9.527	VV	133	2039	0.10%	0.046%	
213	9.529	9.527	9.533	VV	113	276	0.01%	0.006%	
214	9.560	9.533	9.575	VV	166	2262	0.11%	0.051%	
215	9.590	9.575	9.632	VV	197	3446	0.17%	0.078%	
216	9.640	9.632	9.657	VV	69	622	0.03%	0.014%	
217	9.667	9.657	9.681	PV	94	644	0.03%	0.015%	
218	9.706	9.681	9.721	VV	209	2884	0.14%	0.065%	
219	9.743	9.721	9.775	VV	1025	17169	0.85%	0.390%	
220	9.785	9.775	9.817	VV	331	6109	0.30%	0.139%	
221	9.828	9.817	9.833	VV	175	1369	0.07%	0.031%	
222	9.841	9.833	9.846	VV	172	1182	0.06%	0.027%	
223	9.855	9.846	9.859	VV	202	1335	0.07%	0.030%	
224	9.865	9.859	9.872	VV	203	1245	0.06%	0.028%	
225	9.876	9.872	9.881	VV	234	1074	0.05%	0.024%	
226	9.885	9.881	9.899	VV	208	1761	0.09%	0.040%	
227	9.917	9.899	9.938	VV	213	3629	0.18%	0.082%	
228	9.941	9.938	9.946	VV	224	805	0.04%	0.018%	
229	9.969	9.946	9.989	VV	238	4047	0.20%	0.092%	
230	10.009	9.989	10.034	VV	230	4168	0.21%	0.095%	
231	10.062	10.034	10.103	VV	4604	67249	3.33%	1.526%	
232	10.107	10.103	10.150	VV	658	12773	0.63%	0.290%	
233	10.153	10.150	10.159	VV	266	1393	0.07%	0.032%	
234	10.192	10.159	10.216	VV	581	11674	0.58%	0.265%	
235	10.220	10.216	10.223	VV	251	898	0.04%	0.020%	
236	10.227	10.223	10.259	VV	237	3233	0.16%	0.073%	
237	10.266	10.259	10.275	VV	116	874	0.04%	0.020%	
238	10.297	10.275	10.310	VV	235	3386	0.17%	0.077%	
239	10.315	10.310	10.325	VV	214	1492	0.07%	0.034%	
240	10.343	10.325	10.404	VV	353	8307	0.41%	0.189%	
241	10.408	10.404	10.418	PV	79	326	0.02%	0.007%	
242	10.431	10.418	10.443	VV	124	1222	0.06%	0.028%	
243	10.469	10.443	10.491	VV	200	3595	0.18%	0.082%	
244	10.524	10.491	10.529	VV	207	3394	0.17%	0.077%	
245	10.533	10.529	10.555	VV	197	2217	0.11%	0.050%	
246	10.578	10.555	10.605	VV	361	6305	0.31%	0.143%	

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247	10.610	10.605	10.629	VV	172	1965	0.10%	0.045%	
248	10.632	10.629	10.636	VV	126	521	0.03%	0.012%	
249	10.656	10.636	10.673	VV	230	3029	0.15%	0.069%	
250	10.682	10.673	10.702	VV	179	1855	0.09%	0.042%	
251	10.714	10.702	10.723	VV	154	1548	0.08%	0.035%	
252	10.747	10.723	10.773	VV	224	4044	0.20%	0.092%	
253	10.778	10.773	10.782	VV	117	580	0.03%	0.013%	
254	10.787	10.782	10.795	VV	101	734	0.04%	0.017%	
255	10.812	10.795	10.822	VV	205	2159	0.11%	0.049%	
256	10.826	10.822	10.832	VV	138	752	0.04%	0.017%	
257	10.860	10.832	10.876	VV	263	4812	0.24%	0.109%	
258	10.898	10.876	10.907	VV	395	5569	0.28%	0.126%	
259	10.930	10.907	10.949	VV	701	11795	0.58%	0.268%	
260	10.960	10.949	10.983	VV	448	5733	0.28%	0.130%	
261	11.003	10.983	11.009	VV	192	2579	0.13%	0.059%	
262	11.013	11.009	11.018	VV	163	886	0.04%	0.020%	
263	11.036	11.018	11.054	VV	238	3765	0.19%	0.085%	
264	11.067	11.054	11.098	VV	277	4811	0.24%	0.109%	
265	11.102	11.098	11.130	VV	119	1834	0.09%	0.042%	
266	11.150	11.130	11.182	VV	210	3287	0.16%	0.075%	
267	11.212	11.182	11.239	VV	1445	21942	1.09%	0.498%	
268	11.245	11.239	11.267	VV	487	5398	0.27%	0.123%	
269	11.273	11.267	11.289	VV	217	2273	0.11%	0.052%	
270	11.306	11.289	11.342	VV	219	4399	0.22%	0.100%	
271	11.346	11.342	11.359	VV	97	725	0.04%	0.016%	
272	11.382	11.359	11.409	VV	212	3411	0.17%	0.077%	
273	11.413	11.409	11.418	VV	66	197	0.01%	0.004%	
274	11.444	11.418	11.474	VV	231	4094	0.20%	0.093%	
275	11.487	11.474	11.492	VV	160	1226	0.06%	0.028%	
276	11.497	11.492	11.513	VV	174	1863	0.09%	0.042%	
277	11.525	11.513	11.536	VV	167	1636	0.08%	0.037%	
278	11.566	11.536	11.585	VV	312	5335	0.26%	0.121%	
279	11.605	11.585	11.618	VV	304	3976	0.20%	0.090%	
280	11.633	11.618	11.658	VV	437	6626	0.33%	0.150%	
281	11.674	11.658	11.693	VV	242	3496	0.17%	0.079%	
282	11.715	11.693	11.740	VV	736	11197	0.55%	0.254%	
283	11.750	11.740	11.759	VV	258	2326	0.12%	0.053%	
284	11.766	11.759	11.780	VV	229	2374	0.12%	0.054%	
285	11.795	11.780	11.825	VV	343	5241	0.26%	0.119%	
286	11.829	11.825	11.834	VV	183	787	0.04%	0.018%	
287	11.837	11.834	11.852	VV	165	1101	0.05%	0.025%	
288	11.902	11.852	11.934	VV	811	20276	1.00%	0.460%	
289	11.938	11.934	11.943	VV	269	1263	0.06%	0.029%	
290	11.947	11.943	11.971	VV	257	2932	0.15%	0.067%	
291	11.987	11.971	12.010	VV	179	2920	0.14%	0.066%	
292	12.025	12.010	12.032	VV	276	2436	0.12%	0.055%	
293	12.034	12.032	12.048	VV	235	1722	0.09%	0.039%	
294	12.065	12.048	12.071	VV	300	2799	0.14%	0.064%	
295	12.079	12.071	12.100	VV	296	4078	0.20%	0.093%	
296	12.120	12.100	12.143	VV	665	8215	0.41%	0.186%	
297	12.178	12.143	12.209	PV	261	6485	0.32%	0.147%	
298	12.218	12.209	12.226	VV	111	905	0.04%	0.021%	
299	12.242	12.226	12.257	VV	236	2908	0.14%	0.066%	

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300	12.262	12.257	12.280	VV	99	1105	0.05%	0.025%	
301	12.308	12.280	12.322	VV	421	6790	0.34%	0.154%	
302	12.358	12.322	12.379	VV	839	14670	0.73%	0.333%	
303	12.401	12.379	12.466	VV	1824	31544	1.56%	0.716%	
304	12.470	12.466	12.474	VV	167	780	0.04%	0.018%	
305	12.478	12.474	12.487	VV	154	1008	0.05%	0.023%	
306	12.502	12.487	12.509	VV	156	1354	0.07%	0.031%	
307	12.514	12.509	12.524	VV	123	881	0.04%	0.020%	
308	12.555	12.524	12.630	VV	15585	211542	10.47%	4.801%	
309	12.635	12.630	12.671	VV	488	8796	0.44%	0.200%	
310	12.680	12.671	12.697	VV	310	4182	0.21%	0.095%	
311	12.702	12.697	12.723	VV	276	3744	0.19%	0.085%	
312	12.744	12.723	12.751	VV	289	3906	0.19%	0.089%	
313	12.757	12.751	12.762	VV	271	1736	0.09%	0.039%	
314	12.766	12.762	12.794	VV	292	3235	0.16%	0.073%	
315	12.805	12.794	12.833	VV	148	2070	0.10%	0.047%	
316	12.853	12.833	12.857	VV	146	1255	0.06%	0.028%	
317	12.891	12.857	12.899	VV	315	5248	0.26%	0.119%	
318	12.904	12.899	12.923	VV	309	3477	0.17%	0.079%	
319	12.948	12.923	12.985	VV	622	10197	0.50%	0.231%	
320	13.012	12.985	13.042	VV	552	9214	0.46%	0.209%	
321	13.047	13.042	13.056	VV	193	1409	0.07%	0.032%	
322	13.063	13.056	13.078	VV	212	1802	0.09%	0.041%	
323	13.082	13.078	13.100	VV	72	460	0.02%	0.010%	
324	13.108	13.100	13.114	VV	79	478	0.02%	0.011%	
325	13.119	13.114	13.145	VV	83	744	0.04%	0.017%	
326	13.153	13.145	13.163	PV	33	189	0.01%	0.004%	
327	13.202	13.163	13.238	VV	304	6989	0.35%	0.159%	
328	13.245	13.238	13.251	VV	116	581	0.03%	0.013%	
329	13.297	13.251	13.337	VV	378	8903	0.44%	0.202%	
330	13.368	13.337	13.422	VV	1022	25061	1.24%	0.569%	
331	13.435	13.422	13.463	VV	278	4757	0.24%	0.108%	
332	13.468	13.463	13.487	VV	206	2065	0.10%	0.047%	
333	13.511	13.487	13.528	VV	219	3727	0.18%	0.085%	
334	13.563	13.528	13.572	VV	520	6559	0.32%	0.149%	
335	13.585	13.572	13.605	VV	608	9794	0.48%	0.222%	
336	13.633	13.605	13.703	VV	773	25226	1.25%	0.573%	
337	13.707	13.703	13.727	VV	147	1639	0.08%	0.037%	
338	13.734	13.727	13.743	VV	158	1126	0.06%	0.026%	
339	13.754	13.743	13.761	VV	148	1281	0.06%	0.029%	
340	13.766	13.761	13.775	VV	162	1149	0.06%	0.026%	
341	13.794	13.775	13.838	VV	1693	28382	1.40%	0.644%	
342	13.843	13.838	13.857	VV	234	1657	0.08%	0.038%	
343	13.871	13.857	13.894	VV	124	1781	0.09%	0.040%	
344	13.911	13.894	13.919	VV	124	1179	0.06%	0.027%	
345	13.968	13.919	13.989	VV	417	6644	0.33%	0.151%	
346	14.018	13.989	14.030	VV	148	2553	0.13%	0.058%	
347	14.037	14.030	14.042	VV	87	356	0.02%	0.008%	
348	14.047	14.042	14.053	VV	85	329	0.02%	0.007%	
349	14.071	14.053	14.078	VV	138	1375	0.07%	0.031%	
350	14.100	14.078	14.123	VV	490	6467	0.32%	0.147%	
351	14.150	14.123	14.199	VV	811	13558	0.67%	0.308%	

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352	14.229	14.199	14.234	VV	151	2168	0.11%	0.049%	
353	14.248	14.234	14.284	VV	177	3253	0.16%	0.074%	
354	14.304	14.284	14.324	VV	110	1359	0.07%	0.031%	
355	14.348	14.324	14.355	PV	95	1293	0.06%	0.029%	
356	14.359	14.355	14.368	VV	96	504	0.02%	0.011%	
357	14.392	14.368	14.396	VV	155	1532	0.08%	0.035%	
358	14.401	14.396	14.405	VV	159	639	0.03%	0.014%	
359	14.410	14.405	14.427	VV	181	1144	0.06%	0.026%	
360	14.444	14.427	14.449	VV	118	889	0.04%	0.020%	
361	14.457	14.449	14.471	VV	91	822	0.04%	0.019%	
362	14.476	14.471	14.486	VV	86	693	0.03%	0.016%	
363	14.511	14.486	14.535	VV	384	6254	0.31%	0.142%	
364	14.579	14.535	14.618	VV	664	19716	0.98%	0.447%	
365	14.661	14.618	14.665	VV	193	4287	0.21%	0.097%	
366	14.669	14.665	14.689	VV	151	1400	0.07%	0.032%	
367	14.716	14.689	14.763	VV	920	17394	0.86%	0.395%	
368	14.786	14.763	14.808	VV	418	8892	0.44%	0.202%	
369	14.813	14.808	14.839	VV	374	4763	0.24%	0.108%	
370	14.849	14.839	14.857	VV	165	1535	0.08%	0.035%	
371	14.862	14.857	14.865	VV	154	645	0.03%	0.015%	
372	14.871	14.865	14.890	VV	163	1730	0.09%	0.039%	
373	14.939	14.890	14.961	PV	372	8039	0.40%	0.182%	
374	14.984	14.961	14.989	VV	203	2782	0.14%	0.063%	
375	14.993	14.989	15.003	VV	193	1223	0.06%	0.028%	
376	15.008	15.003	15.014	VV	127	603	0.03%	0.014%	
377	15.053	15.014	15.129	VV	147621	2020347	100.00%	45.856%	
378	15.143	15.129	15.177	VV	302	5368	0.27%	0.122%	
379	15.241	15.177	15.278	VV	1551	40840	2.02%	0.927%	
380	15.301	15.278	15.332	VV	922	13660	0.68%	0.310%	
381	15.336	15.332	15.345	VV	132	807	0.04%	0.018%	
382	15.357	15.345	15.367	VV	150	1500	0.07%	0.034%	
383	15.368	15.367	15.374	VV	132	388	0.02%	0.009%	
384	15.385	15.374	15.416	VV	139	1910	0.09%	0.043%	
385	15.423	15.416	15.429	VV	57	263	0.01%	0.006%	
386	15.456	15.429	15.477	PV	244	3521	0.17%	0.080%	
387	15.480	15.477	15.489	VV	98	304	0.02%	0.007%	
388	15.506	15.489	15.511	PV	103	921	0.05%	0.021%	
389	15.521	15.511	15.532	VV	105	956	0.05%	0.022%	
390	15.539	15.532	15.547	PV	50	263	0.01%	0.006%	
391	15.589	15.547	15.599	PV	136	2723	0.13%	0.062%	
392	15.605	15.599	15.610	VV	100	522	0.03%	0.012%	
393	15.649	15.610	15.756	VV	10776	287327	14.22%	6.521%	
394	15.777	15.756	15.817	VV	1308	26834	1.33%	0.609%	
395	15.852	15.817	15.887	VV	1141	20135	1.00%	0.457%	
396	15.915	15.887	15.940	VV	353	7545	0.37%	0.171%	
397	15.944	15.940	15.950	VV	194	970	0.05%	0.022%	
398	15.955	15.950	15.965	VV	175	998	0.05%	0.023%	
399	15.970	15.965	15.974	VV	142	409	0.02%	0.009%	
400	15.997	15.974	16.005	PV	134	1121	0.06%	0.025%	
401	16.037	16.005	16.042	PV	197	2087	0.10%	0.047%	
402	16.074	16.042	16.090	VV	342	6190	0.31%	0.140%	
403	16.099	16.090	16.113	VV	154	1245	0.06%	0.028%	
404	16.121	16.113	16.133	VV	123	668	0.03%	0.015%	

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405	16.188	16.133	16.213	VV	396	11317	0.56%	0.257%	
406	16.218	16.213	16.226	VV	232	1612	0.08%	0.037%	
407	16.239	16.226	16.255	VV	345	4695	0.23%	0.107%	
408	16.280	16.255	16.309	VV	1250	20418	1.01%	0.463%	
409	16.342	16.309	16.362	VV	429	9442	0.47%	0.214%	
410	16.378	16.362	16.384	VV	260	3231	0.16%	0.073%	
411	16.412	16.384	16.431	VV	301	7338	0.36%	0.167%	
412	16.458	16.431	16.462	VV	341	5177	0.26%	0.118%	
413	16.466	16.462	16.470	VV	345	1475	0.07%	0.033%	
414	16.482	16.470	16.486	VV	366	3153	0.16%	0.072%	
415	16.511	16.486	16.523	VV	376	7869	0.39%	0.179%	
416	16.597	16.523	16.605	VV	454	19271	0.95%	0.437%	
417	16.626	16.605	16.636	VV	480	8451	0.42%	0.192%	
418	16.678	16.636	16.706	VV	1411	40265	1.99%	0.914%	
419	16.729	16.706	16.742	VV	1194	22347	1.11%	0.507%	
420	16.763	16.742	16.805	VV	1761	38226	1.89%	0.868%	
421	16.845	16.805	16.875	VV	1023	27874	1.38%	0.633%	
422	16.899	16.875	16.937	VV	871	22625	1.12%	0.514%	
423	16.959	16.937	16.984	VV	775	14919	0.74%	0.339%	
424	17.004	16.984	17.037	VV	350	9032	0.45%	0.205%	
425	17.043	17.037	17.047	VV	219	1072	0.05%	0.024%	
426	17.072	17.047	17.083	VV	257	4327	0.21%	0.098%	
427	17.121	17.083	17.142	VV	400	9238	0.46%	0.210%	
428	17.153	17.142	17.173	VV	215	2676	0.13%	0.061%	
429	17.232	17.173	17.251	VV	1985	33329	1.65%	0.756%	
430	17.279	17.251	17.334	VV	16344	230029	11.39%	5.221%	
431	17.392	17.334	17.400	PBA Sum of corrected areas:	90	4292	0.21%	0.097%	
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