

nteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG021424\  
Data File : FG013517.D  
Signal(s) : FID1A.ch  
Acq On : 14 Feb 2024 11:31  
Sample : P1444-01MS  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG020124.M  
Title :

Signal : FID1A.ch

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.925	1.900	1.935	BV	59	12	0.00%	0.000%
2	1.949	1.935	1.978	VV	215	2262	0.09%	0.005%
3	1.993	1.978	2.014	PV	225	2918	0.12%	0.007%
4	2.056	2.014	2.132	VV	127544	1518355	63.15%	3.493%
5	2.143	2.132	2.152	VV	123	1008	0.04%	0.002%
6	2.159	2.152	2.174	VV	84	793	0.03%	0.002%
7	2.179	2.174	2.185	VV	110	495	0.02%	0.001%
8	2.189	2.185	2.201	VV	102	703	0.03%	0.002%
9	2.205	2.201	2.219	VV	73	662	0.03%	0.002%
10	2.222	2.219	2.235	VV	76	504	0.02%	0.001%
11	2.252	2.235	2.262	VV	783	6780	0.28%	0.016%
12	2.268	2.262	2.322	VV	475	9174	0.38%	0.021%
13	2.352	2.322	2.410	VV	998	15408	0.64%	0.035%
14	2.424	2.410	2.454	VV	117	1999	0.08%	0.005%
15	2.465	2.454	2.485	VV	93	852	0.04%	0.002%
16	2.500	2.485	2.511	PV	70	681	0.03%	0.002%
17	2.514	2.511	2.520	VV	92	302	0.01%	0.001%
18	2.529	2.520	2.543	VV	93	667	0.03%	0.002%
19	2.552	2.543	2.567	VV	99	753	0.03%	0.002%
20	2.573	2.567	2.587	VV	93	586	0.02%	0.001%
21	2.604	2.587	2.611	VV	61	592	0.02%	0.001%
22	2.621	2.611	2.625	PV	62	271	0.01%	0.001%
23	2.629	2.625	2.644	VV	102	426	0.02%	0.001%
24	2.649	2.644	2.657	VV	104	478	0.02%	0.001%
25	2.662	2.657	2.666	VV	64	272	0.01%	0.001%
26	2.672	2.666	2.678	PV	107	496	0.02%	0.001%
27	2.691	2.678	2.703	VV	190	2189	0.09%	0.005%
28	2.706	2.703	2.725	VV	119	1176	0.05%	0.003%
29	2.752	2.725	2.797	VV	304	6549	0.27%	0.015%
30	2.802	2.797	2.806	VV	135	621	0.03%	0.001%
31	2.812	2.806	2.817	VV	145	873	0.04%	0.002%

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32	2.821	2.817	2.831	VV	171	1117	0.05%	0.003%
33	2.838	2.831	2.845	VV	153	1161	0.05%	0.003%
34	2.860	2.845	2.874	VV	256	3419	0.14%	0.008%
35	2.879	2.874	2.910	VV	218	3246	0.14%	0.007%
36	2.918	2.910	2.940	VV	152	2092	0.09%	0.005%
37	2.953	2.940	2.981	VV	179	2752	0.11%	0.006%
38	2.994	2.981	3.022	VV	155	2766	0.12%	0.006%
39	3.031	3.022	3.036	VV	119	705	0.03%	0.002%
40	3.046	3.036	3.056	VV	168	1575	0.07%	0.004%
41	3.070	3.056	3.079	VV	198	2167	0.09%	0.005%
42	3.083	3.079	3.087	VV	146	661	0.03%	0.002%
43	3.094	3.087	3.100	VV	167	1085	0.05%	0.002%
44	3.105	3.100	3.120	VV	277	1882	0.08%	0.004%
45	3.124	3.120	3.144	VV	184	2298	0.10%	0.005%
46	3.152	3.144	3.164	VV	180	1694	0.07%	0.004%
47	3.185	3.164	3.242	VV	1447	25105	1.04%	0.058%
48	3.249	3.242	3.279	VV	226	3782	0.16%	0.009%
49	3.291	3.279	3.296	VV	207	1718	0.07%	0.004%
50	3.326	3.296	3.367	VV	293	8112	0.34%	0.019%
51	3.393	3.367	3.406	VV	207	4071	0.17%	0.009%
52	3.410	3.406	3.415	VV	194	875	0.04%	0.002%
53	3.420	3.415	3.426	VV	238	1294	0.05%	0.003%
54	3.436	3.426	3.463	VV	352	6599	0.27%	0.015%
55	3.468	3.463	3.479	VV	238	2188	0.09%	0.005%
56	3.481	3.479	3.486	VV	258	931	0.04%	0.002%
57	3.491	3.486	3.504	VV	245	2289	0.10%	0.005%
58	3.518	3.504	3.553	VV	308	6685	0.28%	0.015%
59	3.563	3.553	3.568	VV	228	1707	0.07%	0.004%
60	3.574	3.568	3.584	VV	207	1878	0.08%	0.004%
61	3.588	3.584	3.593	VV	261	1142	0.05%	0.003%
62	3.598	3.593	3.609	VV	221	1889	0.08%	0.004%
63	3.613	3.609	3.620	VV	248	1163	0.05%	0.003%
64	3.623	3.620	3.629	VV	181	913	0.04%	0.002%
65	3.644	3.629	3.649	VV	203	2139	0.09%	0.005%
66	3.653	3.649	3.658	VV	225	1066	0.04%	0.002%
67	3.677	3.658	3.698	VV	242	4928	0.20%	0.011%
68	3.702	3.698	3.716	VV	245	2221	0.09%	0.005%
69	3.722	3.716	3.739	VV	239	2781	0.12%	0.006%
70	3.765	3.739	3.782	VV	292	5281	0.22%	0.012%
71	3.787	3.782	3.792	VV	182	1017	0.04%	0.002%
72	3.797	3.792	3.808	VV	222	1800	0.07%	0.004%
73	3.814	3.808	3.835	VV	191	2668	0.11%	0.006%
74	3.844	3.835	3.862	VV	151	2241	0.09%	0.005%
75	3.872	3.862	3.878	VV	217	1499	0.06%	0.003%
76	3.893	3.878	3.927	VV	238	5785	0.24%	0.013%
77	3.930	3.927	3.941	VV	197	1477	0.06%	0.003%
78	3.947	3.941	3.958	VV	191	1536	0.06%	0.004%
79	3.963	3.958	3.972	VV	183	1292	0.05%	0.003%

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80	3.992	3.972	3.996	VV	184	2180	0.09%	0.005%	
81	4.001	3.996	4.021	VV	178	2289	0.10%	0.005%	
82	4.028	4.021	4.033	VV	177	1204	0.05%	0.003%	
83	4.036	4.033	4.043	VV	205	1046	0.04%	0.002%	
84	4.049	4.043	4.060	VV	235	1804	0.08%	0.004%	
85	4.066	4.060	4.074	VV	179	1318	0.05%	0.003%	
86	4.079	4.074	4.083	VV	190	824	0.03%	0.002%	
87	4.105	4.083	4.137	VV	1655	20457	0.85%	0.047%	
88	4.149	4.137	4.185	VV	518	9325	0.39%	0.021%	
89	4.197	4.185	4.201	VV	257	2104	0.09%	0.005%	
90	4.226	4.201	4.252	VV	290	7181	0.30%	0.017%	
91	4.256	4.252	4.274	VV	206	2412	0.10%	0.006%	
92	4.317	4.274	4.340	VV	792	14559	0.61%	0.033%	
93	4.347	4.340	4.384	VV	531	8735	0.36%	0.020%	
94	4.403	4.384	4.419	VV	292	5140	0.21%	0.012%	
95	4.423	4.419	4.437	VV	253	2242	0.09%	0.005%	
96	4.444	4.437	4.455	VV	202	1758	0.07%	0.004%	
97	4.468	4.455	4.477	VV	236	2804	0.12%	0.006%	
98	4.483	4.477	4.490	VV	201	1446	0.06%	0.003%	
99	4.499	4.490	4.504	VV	219	1678	0.07%	0.004%	
100	4.529	4.504	4.544	VV	303	5678	0.24%	0.013%	
101	4.581	4.544	4.617	VV	189901	2000080	83.19%	4.601%	
102	4.620	4.617	4.651	VV	476	6293	0.26%	0.014%	
103	4.656	4.651	4.661	VV	293	1667	0.07%	0.004%	
104	4.667	4.661	4.673	VV	285	1600	0.07%	0.004%	
105	4.677	4.673	4.682	VV	248	1206	0.05%	0.003%	
106	4.688	4.682	4.699	VV	238	2119	0.09%	0.005%	
107	4.703	4.699	4.724	VV	221	2750	0.11%	0.006%	
108	4.752	4.724	4.789	VV	517	10142	0.42%	0.023%	
109	4.802	4.789	4.809	VV	225	2223	0.09%	0.005%	
110	4.816	4.809	4.832	VV	211	2417	0.10%	0.006%	
111	4.839	4.832	4.856	VV	201	2348	0.10%	0.005%	
112	4.870	4.856	4.885	VV	270	3624	0.15%	0.008%	
113	4.888	4.885	4.906	VV	231	2469	0.10%	0.006%	
114	4.911	4.906	4.933	VV	195	2904	0.12%	0.007%	
115	4.948	4.933	4.991	VV	420	9176	0.38%	0.021%	
116	4.999	4.991	5.004	VV	207	1416	0.06%	0.003%	
117	5.011	5.004	5.026	VV	253	2370	0.10%	0.005%	
118	5.035	5.026	5.040	VV	186	1485	0.06%	0.003%	
119	5.051	5.040	5.063	VV	233	2766	0.12%	0.006%	
120	5.066	5.063	5.071	VV	169	791	0.03%	0.002%	
121	5.082	5.071	5.096	VV	204	2441	0.10%	0.006%	
122	5.101	5.096	5.124	VV	190	2515	0.10%	0.006%	
123	5.142	5.124	5.154	VV	197	2427	0.10%	0.006%	
124	5.161	5.154	5.171	VV	153	1233	0.05%	0.003%	
125	5.175	5.171	5.182	VV	176	992	0.04%	0.002%	
126	5.187	5.182	5.193	VV	153	722	0.03%	0.002%	

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127	5.199	5.193	5.216	VV	124	1442	0.06%	0.003%
128	5.239	5.216	5.258	VV	219	3713	0.15%	0.009%
129	5.268	5.258	5.272	VV	151	909	0.04%	0.002%
130	5.277	5.272	5.282	VV	161	692	0.03%	0.002%
131	5.293	5.282	5.318	VV	186	2793	0.12%	0.006%
132	5.343	5.318	5.362	VV	300	4829	0.20%	0.011%
133	5.371	5.362	5.375	VV	166	1119	0.05%	0.003%
134	5.401	5.375	5.429	VV	540	8284	0.34%	0.019%
135	5.435	5.429	5.445	VV	152	1109	0.05%	0.003%
136	5.448	5.445	5.472	VV	129	1656	0.07%	0.004%
137	5.477	5.472	5.482	VV	137	644	0.03%	0.001%
138	5.487	5.482	5.493	VV	116	603	0.03%	0.001%
139	5.499	5.493	5.504	VV	128	557	0.02%	0.001%
140	5.526	5.504	5.576	VV	1284	16547	0.69%	0.038%
141	5.590	5.576	5.593	VV	131	1084	0.05%	0.002%
142	5.597	5.593	5.606	VV	139	924	0.04%	0.002%
143	5.608	5.606	5.616	VV	134	606	0.03%	0.001%
144	5.622	5.616	5.637	VV	125	987	0.04%	0.002%
145	5.641	5.637	5.652	VV	106	586	0.02%	0.001%
146	5.664	5.652	5.686	VV	135	1710	0.07%	0.004%
147	5.697	5.686	5.707	VV	90	803	0.03%	0.002%
148	5.721	5.707	5.738	VV	267	2980	0.12%	0.007%
149	5.755	5.738	5.809	VV	3614	40237	1.67%	0.093%
150	5.823	5.809	5.860	VV	350	5267	0.22%	0.012%
151	5.865	5.860	5.870	VV	118	524	0.02%	0.001%
152	5.879	5.870	5.886	VV	122	814	0.03%	0.002%
153	5.891	5.886	5.896	VV	129	630	0.03%	0.001%
154	5.902	5.896	5.910	VV	137	878	0.04%	0.002%
155	5.915	5.910	5.919	VV	125	491	0.02%	0.001%
156	5.924	5.919	5.942	VV	114	1048	0.04%	0.002%
157	5.970	5.942	5.982	VV	153	2288	0.10%	0.005%
158	5.990	5.982	5.999	VV	202	1005	0.04%	0.002%
159	6.002	5.999	6.023	VV	103	1034	0.04%	0.002%
160	6.033	6.023	6.037	VV	102	574	0.02%	0.001%
161	6.046	6.037	6.066	VV	131	1279	0.05%	0.003%
162	6.074	6.066	6.082	VV	98	528	0.02%	0.001%
163	6.096	6.082	6.102	VV	78	659	0.03%	0.002%
164	6.113	6.102	6.124	VV	96	887	0.04%	0.002%
165	6.131	6.124	6.140	PV	92	555	0.02%	0.001%
166	6.160	6.140	6.180	VV	145	2032	0.08%	0.005%
167	6.195	6.180	6.222	VV	138	2287	0.10%	0.005%
168	6.230	6.222	6.257	VV	187	2049	0.09%	0.005%
169	6.287	6.257	6.337	VV	557	11909	0.50%	0.027%
170	6.355	6.337	6.362	VV	209	2194	0.09%	0.005%
171	6.369	6.362	6.388	VV	240	2789	0.12%	0.006%
172	6.405	6.388	6.422	VV	191	3250	0.14%	0.007%
173	6.428	6.422	6.434	VV	143	784	0.03%	0.002%
174	6.465	6.434	6.495	VV	374	8033	0.33%	0.018%

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175	6. 502	6. 495	6. 516	VV	144	1467	0. 06%	0. 003%	
176	6. 525	6. 516	6. 531	VV	178	960	0. 04%	0. 002%	
177	6. 547	6. 531	6. 556	VV	196	2157	0. 09%	0. 005%	
178	6. 559	6. 556	6. 569	VV	189	1131	0. 05%	0. 003%	
179	6. 590	6. 569	6. 622	VV	1129	15863	0. 66%	0. 036%	
180	6. 635	6. 622	6. 662	VV	208	3614	0. 15%	0. 008%	
181	6. 670	6. 662	6. 683	VV	134	1315	0. 05%	0. 003%	
182	6. 688	6. 683	6. 709	VV	131	1485	0. 06%	0. 003%	
183	6. 752	6. 709	6. 798	VV	211677	2164230	90. 01%	4. 978%	
184	6. 829	6. 798	6. 852	VV	1107	14629	0. 61%	0. 034%	
185	6. 873	6. 852	6. 904	VV	8108	82284	3. 42%	0. 189%	
186	6. 906	6. 904	6. 955	VV	369	5547	0. 23%	0. 013%	
187	6. 962	6. 955	6. 990	VV	163	2536	0. 11%	0. 006%	
188	6. 995	6. 990	6. 998	VV	104	469	0. 02%	0. 001%	
189	7. 006	6. 998	7. 023	VV	197	2128	0. 09%	0. 005%	
190	7. 033	7. 023	7. 058	VV	247	3100	0. 13%	0. 007%	
191	7. 079	7. 058	7. 105	VV	216	3734	0. 16%	0. 009%	
192	7. 124	7. 105	7. 150	VV	232	4009	0. 17%	0. 009%	
193	7. 157	7. 150	7. 176	VV	157	1643	0. 07%	0. 004%	
194	7. 234	7. 176	7. 247	VV	465	9679	0. 40%	0. 022%	
195	7. 251	7. 247	7. 266	VV	328	2811	0. 12%	0. 006%	
196	7. 272	7. 266	7. 276	VV	247	1423	0. 06%	0. 003%	
197	7. 282	7. 276	7. 293	VV	256	2308	0. 10%	0. 005%	
198	7. 298	7. 293	7. 314	VV	255	2631	0. 11%	0. 006%	
199	7. 328	7. 314	7. 352	VV	313	4474	0. 19%	0. 010%	
200	7. 356	7. 352	7. 361	VV	132	545	0. 02%	0. 001%	
201	7. 390	7. 361	7. 407	VV	278	4861	0. 20%	0. 011%	
202	7. 426	7. 407	7. 452	VV	748	9920	0. 41%	0. 023%	
203	7. 459	7. 452	7. 483	VV	207	3112	0. 13%	0. 007%	
204	7. 486	7. 483	7. 492	VV	115	481	0. 02%	0. 001%	
205	7. 498	7. 492	7. 503	VV	107	593	0. 02%	0. 001%	
206	7. 510	7. 503	7. 515	VV	128	776	0. 03%	0. 002%	
207	7. 528	7. 515	7. 537	VV	222	2212	0. 09%	0. 005%	
208	7. 538	7. 537	7. 548	VV	203	865	0. 04%	0. 002%	
209	7. 569	7. 548	7. 594	VV	247	3928	0. 16%	0. 009%	
210	7. 600	7. 594	7. 606	VV	142	815	0. 03%	0. 002%	
211	7. 613	7. 606	7. 620	VV	165	998	0. 04%	0. 002%	
212	7. 624	7. 620	7. 637	VV	100	778	0. 03%	0. 002%	
213	7. 656	7. 637	7. 662	VV	102	1049	0. 04%	0. 002%	
214	7. 699	7. 662	7. 730	VV	869	11394	0. 47%	0. 026%	
215	7. 764	7. 730	7. 786	VV	236	4344	0. 18%	0. 010%	
216	7. 792	7. 786	7. 806	VV	116	1057	0. 04%	0. 002%	
217	7. 822	7. 806	7. 834	VV	203	2492	0. 10%	0. 006%	
218	7. 836	7. 834	7. 852	VV	147	1133	0. 05%	0. 003%	
219	7. 857	7. 852	7. 865	VV	87	427	0. 02%	0. 001%	
220	7. 871	7. 865	7. 883	PV	69	532	0. 02%	0. 001%	
221	7. 887	7. 883	7. 902	VV	51	406	0. 02%	0. 001%	

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222	7.922	7.902	7.937	VV	392	3997	0.17%	0.009%
223	7.946	7.937	7.950	VV	118	639	0.03%	0.001%
224	7.955	7.950	7.966	VV	135	920	0.04%	0.002%
225	7.986	7.966	8.029	VV	250	4721	0.20%	0.011%
226	8.050	8.029	8.079	VV	181	3614	0.15%	0.008%
227	8.084	8.079	8.093	VV	104	699	0.03%	0.002%
228	8.103	8.093	8.109	VV	139	844	0.04%	0.002%
229	8.126	8.109	8.147	VV	297	5087	0.21%	0.012%
230	8.160	8.147	8.177	VV	394	5126	0.21%	0.012%
231	8.186	8.177	8.211	VV	224	3528	0.15%	0.008%
232	8.233	8.211	8.254	VV	229	3889	0.16%	0.009%
233	8.276	8.254	8.301	VV	761	9596	0.40%	0.022%
234	8.331	8.301	8.352	VV	794	12170	0.51%	0.028%
235	8.357	8.352	8.369	VV	300	2020	0.08%	0.005%
236	8.375	8.369	8.387	VV	149	1186	0.05%	0.003%
237	8.403	8.387	8.426	VV	235	3730	0.16%	0.009%
238	8.441	8.426	8.456	VV	174	2260	0.09%	0.005%
239	8.478	8.456	8.506	VV	409	8118	0.34%	0.019%
240	8.519	8.506	8.527	VV	277	2893	0.12%	0.007%
241	8.584	8.527	8.626	VV	209265	2217050	92.21%	5.100%
242	8.639	8.626	8.658	VV	217	3425	0.14%	0.008%
243	8.663	8.658	8.684	VV	187	2030	0.08%	0.005%
244	8.689	8.684	8.696	VV	122	819	0.03%	0.002%
245	8.710	8.696	8.720	VV	160	1773	0.07%	0.004%
246	8.724	8.720	8.735	VV	148	1131	0.05%	0.003%
247	8.742	8.735	8.754	VV	145	1274	0.05%	0.003%
248	8.772	8.754	8.785	VV	226	3265	0.14%	0.008%
249	8.790	8.785	8.798	VV	199	1239	0.05%	0.003%
250	8.814	8.798	8.851	VV	365	5874	0.24%	0.014%
251	8.860	8.851	8.865	PV	92	507	0.02%	0.001%
252	8.870	8.865	8.882	VV	91	709	0.03%	0.002%
253	8.885	8.882	8.902	VV	85	773	0.03%	0.002%
254	8.924	8.902	8.934	VV	136	1903	0.08%	0.004%
255	8.950	8.934	8.969	VV	274	3823	0.16%	0.009%
256	8.973	8.969	8.977	VV	100	405	0.02%	0.001%
257	8.998	8.977	9.008	VV	174	2431	0.10%	0.006%
258	9.031	9.008	9.039	VV	312	4345	0.18%	0.010%
259	9.056	9.039	9.101	VV	1090	16298	0.68%	0.037%
260	9.121	9.101	9.148	VV	336	5746	0.24%	0.013%
261	9.153	9.148	9.160	VV	96	595	0.02%	0.001%
262	9.188	9.160	9.202	VV	257	4193	0.17%	0.010%
263	9.231	9.202	9.264	VV	183	4627	0.19%	0.011%
264	9.278	9.264	9.294	VV	136	2061	0.09%	0.005%
265	9.327	9.294	9.389	VV	367	10142	0.42%	0.023%
266	9.411	9.389	9.426	VV	857	10980	0.46%	0.025%
267	9.446	9.426	9.454	VV	3315	32808	1.36%	0.075%
268	9.465	9.454	9.489	VV	3965	44716	1.86%	0.103%
269	9.495	9.489	9.501	VV	156	873	0.04%	0.002%

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270	9.506	9.501	9.532	VV	165	1432	0.06%	0.003%	
271	9.560	9.532	9.576	VV	179	2682	0.11%	0.006%	
272	9.586	9.576	9.596	VV	116	958	0.04%	0.002%	
273	9.603	9.596	9.631	VV	130	1816	0.08%	0.004%	
274	9.636	9.631	9.660	VV	136	1696	0.07%	0.004%	
275	9.668	9.660	9.674	VV	94	559	0.02%	0.001%	
276	9.695	9.674	9.710	VV	89	1113	0.05%	0.003%	
277	9.713	9.710	9.723	VV	64	353	0.01%	0.001%	
278	9.740	9.723	9.770	VV	711	11218	0.47%	0.026%	
279	9.792	9.770	9.815	VV	504	9274	0.39%	0.021%	
280	9.833	9.815	9.849	VV	309	3946	0.16%	0.009%	
281	9.861	9.849	9.866	VV	239	1910	0.08%	0.004%	
282	9.878	9.866	9.905	VV	210	3221	0.13%	0.007%	
283	9.929	9.905	9.933	VV	254	2859	0.12%	0.007%	
284	9.937	9.933	9.949	VV	220	1620	0.07%	0.004%	
285	9.975	9.949	10.001	VV	1004	13373	0.56%	0.031%	
286	10.030	10.001	10.051	VV	359	6427	0.27%	0.015%	
287	10.062	10.051	10.090	VV	226	3697	0.15%	0.009%	
288	10.131	10.090	10.155	VV	405	8928	0.37%	0.021%	
289	10.197	10.155	10.260	VV	211449	2311746	96.15%	5.318%	
290	10.270	10.260	10.283	VV	148	1459	0.06%	0.003%	
291	10.300	10.283	10.321	VV	345	3904	0.16%	0.009%	
292	10.327	10.321	10.334	VV	109	641	0.03%	0.001%	
293	10.341	10.334	10.385	VV	90	1294	0.05%	0.003%	
294	10.391	10.385	10.396	VV	71	206	0.01%	0.000%	
295	10.412	10.396	10.420	VV	76	554	0.02%	0.001%	
296	10.424	10.420	10.429	PV	67	277	0.01%	0.001%	
297	10.434	10.429	10.443	VV	57	301	0.01%	0.001%	
298	10.448	10.443	10.457	VV	54	280	0.01%	0.001%	
299	10.465	10.457	10.489	PV	88	863	0.04%	0.002%	
300	10.537	10.489	10.558	VV	316	6025	0.25%	0.014%	
301	10.585	10.558	10.611	VV	393	6682	0.28%	0.015%	
302	10.638	10.611	10.661	VV	285	4850	0.20%	0.011%	
303	10.676	10.661	10.682	VV	164	1547	0.06%	0.004%	
304	10.689	10.682	10.697	VV	165	922	0.04%	0.002%	
305	10.700	10.697	10.704	VV	87	255	0.01%	0.001%	
306	10.719	10.704	10.744	VV	182	3061	0.13%	0.007%	
307	10.759	10.744	10.771	VV	181	2235	0.09%	0.005%	
308	10.781	10.771	10.794	VV	135	1426	0.06%	0.003%	
309	10.818	10.794	10.844	VV	200	3877	0.16%	0.009%	
310	10.868	10.844	10.875	VV	209	2644	0.11%	0.006%	
311	10.892	10.875	10.906	VV	394	4890	0.20%	0.011%	
312	10.937	10.906	10.970	VV	954	14956	0.62%	0.034%	
313	10.995	10.970	11.002	VV	416	5461	0.23%	0.013%	
314	11.011	11.002	11.024	VV	447	5230	0.22%	0.012%	
315	11.034	11.024	11.050	VV	433	5216	0.22%	0.012%	
316	11.075	11.050	11.097	VV	461	8258	0.34%	0.019%	

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317	11.101	11.097	11.120	VV	131	1123	0.05%	0.003%
318	11.125	11.120	11.131	VV	102	568	0.02%	0.001%
319	11.135	11.131	11.139	VV	109	423	0.02%	0.001%
320	11.144	11.139	11.149	VV	110	504	0.02%	0.001%
321	11.163	11.149	11.174	VV	171	2066	0.09%	0.005%
322	11.191	11.174	11.201	VV	209	2499	0.10%	0.006%
323	11.215	11.201	11.245	VV	869	14122	0.59%	0.032%
324	11.253	11.245	11.300	VV	409	9780	0.41%	0.022%
325	11.314	11.300	11.328	VV	299	4252	0.18%	0.010%
326	11.333	11.328	11.337	VV	265	1365	0.06%	0.003%
327	11.339	11.337	11.347	VV	256	1423	0.06%	0.003%
328	11.356	11.347	11.367	VV	251	2617	0.11%	0.006%
329	11.394	11.367	11.410	VV	323	5818	0.24%	0.013%
330	11.415	11.410	11.432	VV	171	1414	0.06%	0.003%
331	11.455	11.432	11.468	VV	309	4521	0.19%	0.010%
332	11.474	11.468	11.490	VV	199	1923	0.08%	0.004%
333	11.502	11.490	11.535	VV	274	3951	0.16%	0.009%
334	11.540	11.535	11.545	VV	104	567	0.02%	0.001%
335	11.579	11.545	11.592	VV	258	4443	0.18%	0.010%
336	11.645	11.592	11.678	VV	210541	2404364	100.00%	5.531%
337	11.694	11.678	11.707	VV	408	5187	0.22%	0.012%
338	11.726	11.707	11.781	VV	665	13738	0.57%	0.032%
339	11.803	11.781	11.822	VV	351	5512	0.23%	0.013%
340	11.833	11.822	11.860	VV	261	3511	0.15%	0.008%
341	11.865	11.860	11.874	VV	69	282	0.01%	0.001%
342	11.911	11.874	11.929	VV	638	10097	0.42%	0.023%
343	11.943	11.929	11.947	VV	366	3877	0.16%	0.009%
344	11.960	11.947	11.990	VV	442	7238	0.30%	0.017%
345	12.003	11.990	12.016	VV	162	1964	0.08%	0.005%
346	12.030	12.016	12.046	VV	220	3045	0.13%	0.007%
347	12.065	12.046	12.111	VV	480	9998	0.42%	0.023%
348	12.132	12.111	12.158	VV	791	10347	0.43%	0.024%
349	12.168	12.158	12.173	VV	154	887	0.04%	0.002%
350	12.188	12.173	12.217	VV	228	3263	0.14%	0.008%
351	12.223	12.217	12.228	VV	78	333	0.01%	0.001%
352	12.257	12.228	12.274	PV	190	2746	0.11%	0.006%
353	12.316	12.274	12.339	VV	598	10550	0.44%	0.024%
354	12.368	12.339	12.393	VV	9128	109712	4.56%	0.252%
355	12.410	12.393	12.513	VV	1031	23502	0.98%	0.054%
356	12.519	12.513	12.527	VV	100	775	0.03%	0.002%
357	12.564	12.527	12.645	VV	61398	759718	31.60%	1.748%
358	12.651	12.645	12.675	VV	748	11223	0.47%	0.026%
359	12.678	12.675	12.687	VV	552	3738	0.16%	0.009%
360	12.694	12.687	12.714	VV	510	7496	0.31%	0.017%
361	12.723	12.714	12.732	VV	493	4798	0.20%	0.011%
362	12.735	12.732	12.756	VV	452	5028	0.21%	0.012%
363	12.783	12.756	12.813	VV	500	11622	0.48%	0.027%
364	12.819	12.813	12.827	VV	259	1851	0.08%	0.004%



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365	12.831	12.827	12.845	VV	234	2123	0.09%	0.005%	
366	12.852	12.845	12.864	VV	237	2242	0.09%	0.005%	
367	12.880	12.864	12.886	VV	344	3719	0.15%	0.009%	
368	12.891	12.886	12.922	VV	390	6847	0.28%	0.016%	
369	12.960	12.922	12.994	VV	194726	2346013	97.57%	5.396%	
370	13.021	12.994	13.053	VV	955	16263	0.68%	0.037%	
371	13.081	13.053	13.111	VV	201	4212	0.18%	0.010%	
372	13.115	13.111	13.118	VV	83	315	0.01%	0.001%	
373	13.122	13.118	13.160	VV	103	1304	0.05%	0.003%	
374	13.211	13.160	13.263	VV	435	12275	0.51%	0.028%	
375	13.273	13.263	13.299	VV	140	2673	0.11%	0.006%	
376	13.316	13.299	13.337	VV	376	5184	0.22%	0.012%	
377	13.362	13.337	13.375	VV	773	11452	0.48%	0.026%	
378	13.390	13.375	13.427	VV	901	16961	0.71%	0.039%	
379	13.445	13.427	13.474	VV	611	9902	0.41%	0.023%	
380	13.481	13.474	13.501	VV	200	2637	0.11%	0.006%	
381	13.520	13.501	13.555	VV	601	7872	0.33%	0.018%	
382	13.590	13.555	13.607	VV	2010	33710	1.40%	0.078%	
383	13.629	13.607	13.684	VV	3969	86946	3.62%	0.200%	
384	13.692	13.684	13.745	VV	730	16713	0.70%	0.038%	
385	13.765	13.745	13.776	VV	495	6844	0.28%	0.016%	
386	13.799	13.776	13.913	VV	16272	233571	9.71%	0.537%	
387	13.926	13.913	13.943	VV	370	5542	0.23%	0.013%	
388	14.004	13.943	14.042	VV	728	20522	0.85%	0.047%	
389	14.114	14.042	14.129	VV	1298	21536	0.90%	0.050%	
390	14.163	14.129	14.208	VV	191172	2312679	96.19%	5.320%	
391	14.216	14.208	14.243	VV	196	2746	0.11%	0.006%	
392	14.250	14.243	14.296	VV	206	3546	0.15%	0.008%	
393	14.313	14.296	14.344	VV	89	1690	0.07%	0.004%	
394	14.356	14.344	14.367	VV	104	810	0.03%	0.002%	
395	14.383	14.367	14.394	VV	123	1398	0.06%	0.003%	
396	14.400	14.394	14.413	VV	134	1318	0.05%	0.003%	
397	14.417	14.413	14.432	VV	167	1303	0.05%	0.003%	
398	14.438	14.432	14.456	VV	143	1229	0.05%	0.003%	
399	14.467	14.456	14.481	VV	110	1013	0.04%	0.002%	
400	14.491	14.481	14.499	VV	144	955	0.04%	0.002%	
401	14.526	14.499	14.533	VV	375	4872	0.20%	0.011%	
402	14.554	14.533	14.587	VV	1124	21425	0.89%	0.049%	
403	14.595	14.587	14.616	VV	499	6148	0.26%	0.014%	
404	14.621	14.616	14.624	VV	197	814	0.03%	0.002%	
405	14.629	14.624	14.660	VV	211	3037	0.13%	0.007%	
406	14.665	14.660	14.671	VV	108	506	0.02%	0.001%	
407	14.678	14.671	14.696	VV	110	1241	0.05%	0.003%	
408	14.728	14.696	14.755	VV	2438	34383	1.43%	0.079%	
409	14.760	14.755	14.763	VV	334	1384	0.06%	0.003%	
410	14.785	14.763	14.802	VV	814	12905	0.54%	0.030%	
411	14.824	14.802	14.866	VV	474	11543	0.48%	0.027%	

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412	14.888	14.866	14.911	VV	214	3070	0.13%	0.007%	
413	14.944	14.911	14.979	PV	688	12059	0.50%	0.028%	
414	14.987	14.979	14.991	VV	238	1531	0.06%	0.004%	
415	14.997	14.991	15.019	VV	263	3293	0.14%	0.008%	
416	15.065	15.019	15.105	VV	120022	1662703	69.15%	3.825%	
417	15.114	15.105	15.144	VV	581	9649	0.40%	0.022%	
418	15.149	15.144	15.179	VV	301	3868	0.16%	0.009%	
419	15.271	15.179	15.302	VV	184270	2305310	95.88%	5.303%	
420	15.315	15.302	15.374	VV	1397	17816	0.74%	0.041%	
421	15.381	15.374	15.411	VV	76	668	0.03%	0.002%	
422	15.424	15.411	15.428	VV	56	417	0.02%	0.001%	
423	15.433	15.428	15.438	VV	73	277	0.01%	0.001%	
424	15.464	15.438	15.490	VV	491	7034	0.29%	0.016%	
425	15.494	15.490	15.505	PV	75	272	0.01%	0.001%	
426	15.516	15.505	15.521	VV	111	624	0.03%	0.001%	
427	15.546	15.521	15.575	VV	182	3524	0.15%	0.008%	
428	15.578	15.575	15.582	VV	127	421	0.02%	0.001%	
429	15.608	15.582	15.618	VV	281	3869	0.16%	0.009%	
430	15.647	15.618	15.745	VV	30614	481986	20.05%	1.109%	
431	15.749	15.745	15.765	VV	576	5874	0.24%	0.014%	
432	15.791	15.765	15.828	VV	3445	56518	2.35%	0.130%	
433	15.866	15.828	15.902	VV	3353	56193	2.34%	0.129%	
434	15.921	15.902	15.948	VV	400	8032	0.33%	0.018%	
435	15.965	15.948	15.979	VV	193	2976	0.12%	0.007%	
436	15.984	15.979	15.998	VV	151	989	0.04%	0.002%	
437	16.017	15.998	16.023	VV	253	2585	0.11%	0.006%	
438	16.033	16.023	16.040	VV	299	2737	0.11%	0.006%	
439	16.045	16.040	16.058	VV	285	2529	0.11%	0.006%	
440	16.086	16.058	16.099	VV	373	6956	0.29%	0.016%	
441	16.111	16.099	16.135	VV	275	4675	0.19%	0.011%	
442	16.170	16.135	16.202	VV	769	16533	0.69%	0.038%	
443	16.213	16.202	16.243	VV	288	6029	0.25%	0.014%	
444	16.295	16.243	16.335	VV	173882	2245624	93.40%	5.165%	
445	16.355	16.335	16.386	VV	420	6852	0.28%	0.016%	
446	16.410	16.386	16.427	VV	122	1545	0.06%	0.004%	
447	16.432	16.427	16.450	VV	65	515	0.02%	0.001%	
448	16.470	16.450	16.476	PV	153	1039	0.04%	0.002%	
449	16.480	16.476	16.514	VV	192	2600	0.11%	0.006%	
450	16.526	16.514	16.532	VV	83	650	0.03%	0.001%	
451	16.553	16.532	16.561	VV	115	1101	0.05%	0.003%	
452	16.595	16.561	16.623	VV	372	7757	0.32%	0.018%	
453	16.668	16.623	16.710	VV	2198	45774	1.90%	0.105%	
454	16.740	16.710	16.756	VV	1256	23187	0.96%	0.053%	
455	16.778	16.756	16.813	VV	3249	48118	2.00%	0.111%	
456	16.857	16.813	16.882	VV	1154	22440	0.93%	0.052%	
457	16.905	16.882	16.929	VV	534	8746	0.36%	0.020%	
458	16.935	16.929	16.957	VV	235	2463	0.10%	0.006%	
459	16.981	16.957	17.000	VV	297	4702	0.20%	0.011%	

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460	17.037	17.000	17.067	VV	640	17222	0.72%	0.040%	
461	17.078	17.067	17.108	VV	537	10738	0.45%	0.025%	
462	17.128	17.108	17.158	VV	538	11917	0.50%	0.027%	
463	17.163	17.158	17.171	VV	330	2557	0.11%	0.006%	
464	17.247	17.171	17.280	VV	162280	2229092	92.71%	5.127%	
465	17.297	17.280	17.348	VV	2947	51429	2.14%	0.118%	
466	17.354	17.348	17.373	VV	194	2500	0.10%	0.006%	
467	17.377	17.373	17.391	VV	139	1294	0.05%	0.003%	
468	17.396	17.391	17.410	VV	114	787	0.03%	0.002%	
469	17.415	17.410	17.420	PV	55	199	0.01%	0.000%	
470	17.443	17.420	17.455	VV	150	2164	0.09%	0.005%	
471	17.479	17.455	17.508	VV	208	3372	0.14%	0.008%	
472	17.529	17.508	17.554	VV	168	2596	0.11%	0.006%	
473	17.584	17.554	17.596	VV	603	7388	0.31%	0.017%	
474	17.614	17.596	17.665	VV	921	22696	0.94%	0.052%	
475	17.696	17.665	17.740	VV	4354	67253	2.80%	0.155%	
476	17.783	17.740	17.811	VV	852	14891	0.62%	0.034%	
477	17.821	17.811	17.836	VV	135	1672	0.07%	0.004%	
478	17.841	17.836	17.851	VV	119	792	0.03%	0.002%	
479	17.864	17.851	17.868	VV	86	664	0.03%	0.002%	
480	17.872	17.868	17.887	VV	90	483	0.02%	0.001%	
481	17.906	17.887	17.915	PV	113	1164	0.05%	0.003%	
482	17.922	17.915	17.943	VV	137	1255	0.05%	0.003%	
483	17.982	17.943	18.000	PV	225	3888	0.16%	0.009%	
484	18.026	18.000	18.047	VV	395	6748	0.28%	0.016%	
485	18.092	18.047	18.102	VV	1754	25704	1.07%	0.059%	
486	18.138	18.102	18.180	VV	154846	2154811	89.62%	4.957%	
487	18.184	18.180	18.190	VV	251	1309	0.05%	0.003%	
488	18.193	18.190	18.197	VV	208	778	0.03%	0.002%	
489	18.227	18.197	18.274	VV	2792	41009	1.71%	0.094%	
490	18.280	18.274	18.295	VV	78	566	0.02%	0.001%	
491	18.366	18.295	18.393	VV	1227	21922	0.91%	0.050%	
492	18.412	18.393	18.434	VV	207	3457	0.14%	0.008%	
493	18.494	18.434	18.539	VV	15485	286323	11.91%	0.659%	
494	18.562	18.539	18.603	VV	4639	84554	3.52%	0.194%	
495	18.628	18.603	18.639	VV	483	8527	0.35%	0.020%	
496	18.654	18.639	18.689	VV	632	11438	0.48%	0.026%	
497	18.698	18.689	18.747	VV	188	3377	0.14%	0.008%	
498	18.769	18.747	18.799	PV	260	4466	0.19%	0.010%	
499	18.809	18.799	18.816	PV	76	680	0.03%	0.002%	
500	18.835	18.816	18.841	VV	143	1424	0.06%	0.003%	
501	18.843	18.841	18.847	VV	149	371	0.02%	0.001%	
502	18.864	18.847	18.883	VV	182	2521	0.10%	0.006%	
503	18.885	18.883	18.899	VV	69	200	0.01%	0.000%	
504	18.975	18.899	19.018	VV	148052	2128698	88.53%	4.896%	
505	19.073	19.018	19.110	VV	2464	52589	2.19%	0.121%	
506	19.129	19.110	19.210	VV	709	20011	0.83%	0.046%	

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507	19.244	19.210	19.263	PV	271	4741	0.20%	0.011%	
508	19.286	19.263	19.291	VV	161	1703	0.07%	0.004%	
509	19.327	19.291	19.354	VV	9185	165068	6.87%	0.380%	
510	19.374	19.354	19.420	VV	4918	115362	4.80%	0.265%	
511	19.447	19.420	19.453	VV	1486	22964	0.96%	0.053%	
512	19.472	19.453	19.535	VV	1402	51664	2.15%	0.119%	
513	19.540	19.535	19.546	VV	771	5337	0.22%	0.012%	
514	19.570	19.546	19.595	VV	1469	29314	1.22%	0.067%	
515	19.614	19.595	19.641	VV	485	11143	0.46%	0.026%	
516	19.668	19.641	19.688	VV	477	9146	0.38%	0.021%	
517	19.696	19.688	19.702	VV	273	2015	0.08%	0.005%	
518	19.761	19.702	19.800	VV	135903	1967432	81.83%	4.526%	
519	19.864	19.800	19.898	VV	2173	74910	3.12%	0.172%	
520	19.928	19.898	19.976	VV	1794	48471	2.02%	0.111%	
521	19.992	19.976	20.016	VV	593	11995	0.50%	0.028%	
522	20.043	20.016	20.075	VV	814	22009	0.92%	0.051%	
523	20.131	20.075	20.186	VV	3873	112788	4.69%	0.259%	
524	20.209	20.186	20.220	VV	915	17470	0.73%	0.040%	
525	20.235	20.220	20.256	VV	997	19539	0.81%	0.045%	
526	20.272	20.256	20.288	VV	805	14515	0.60%	0.033%	
527	20.383	20.288	20.429	VV	2008	108252	4.50%	0.249%	
528	20.503	20.429	20.566	VV	112932	1792198	74.54%	4.122%	
529	20.662	20.566	20.698	VV	5321	171360	7.13%	0.394%	
530	20.734	20.698	20.756	VV	2600	71834	2.99%	0.165%	
531	20.763	20.756	20.777	VV	2172	26165	1.09%	0.060%	
532	20.811	20.777	20.830	VV	2161	64781	2.69%	0.149%	
533	20.861	20.830	20.920	VV	3892	128718	5.35%	0.296%	
534	20.965	20.920	21.007	VV	1895	87866	3.65%	0.202%	
535	21.037	21.007	21.044	VV	1695	36026	1.50%	0.083%	
536	21.049	21.044	21.087	VV	1653	38818	1.61%	0.089%	
537	21.159	21.087	21.204	VV	1944	116100	4.83%	0.267%	
538	21.255	21.204	21.345	VV	84077	1653262	68.76%	3.803%	
539	21.368	21.345	21.372	VV	1365	21855	0.91%	0.050%	
540	21.382	21.372	21.406	VV	1384	26791	1.11%	0.062%	
541	21.411	21.406	21.426	VV	1307	15526	0.65%	0.036%	
542	21.433	21.426	21.450	VV	1234	17094	0.71%	0.039%	
543	21.456	21.450	21.469	VV	1168	12670	0.53%	0.029%	
544	21.475	21.469	21.480	VV	1159	7713	0.32%	0.018%	
545	21.484	21.480	21.486	VV	1123	4140	0.17%	0.010%	
546	21.491	21.486	21.498	VV	1131	7732	0.32%	0.018%	
547	21.513	21.498	21.530	VV	1113	20446	0.85%	0.047%	
548	21.535	21.530	21.543	VV	1030	7829	0.33%	0.018%	
549	21.546	21.543	21.551	VV	1043	4922	0.20%	0.011%	
550	21.567	21.551	21.583	VV	1107	20073	0.83%	0.046%	
551	21.588	21.583	21.644	VV	1039	33784	1.41%	0.078%	
552	21.695	21.644	21.738	VV	2457	78488	3.26%	0.181%	
553	21.741	21.738	21.755	VV	815	7667	0.32%	0.018%	
554	21.762	21.755	21.785	VV	730	12479	0.52%	0.029%	

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555	21.862	21.785	21.902	VV	1215	64169	2.67%	0.148%	
556	21.906	21.902	21.913	VV	668	4213	0.18%	0.010%	
557	21.917	21.913	21.928	VV	586	4769	0.20%	0.011%	
558	21.933	21.928	21.943	VV	572	4873	0.20%	0.011%	
559	21.946	21.943	21.980	VV	545	9496	0.39%	0.022%	
560	21.988	21.980	22.001	VV	363	4290	0.18%	0.010%	
561	22.049	22.001	22.064	VV	397	13195	0.55%	0.030%	
562	22.075	22.064	22.080	VV	356	2966	0.12%	0.007%	
563	22.084	22.080	22.103	VV	303	3514	0.15%	0.008%	
564	22.117	22.103	22.127	VV	267	3383	0.14%	0.008%	
565	22.199	22.127	22.301	VBA	58872	1461427	60.78%	3.362%	

Sum of corrected areas: 43474050

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