

Instrument :

FID_G

ClientSampleId :

WASTEMSD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG10032

Data File : FG014382.D

Signal(s) : FID1A.ch

Acq On : 03 Oct 2024 15:02

Sample : P4272-01MSD

Misc :

ALS Vial : 17 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/04/2024

Supervised By :Ankita Jodhani 10/04/2024

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100224.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.886	1.850	1.909	BV	306	2390	0.11%	0.004%
2	1.941	1.909	1.998	PV	188731	1842894	82.41%	2.973%
3	2.017	1.998	2.080	VV	633	10188	0.46%	0.016%
4	2.085	2.080	2.091	PV	57	265	0.01%	0.000%
5	2.095	2.091	2.113	VV	59	615	0.03%	0.001%
6	2.118	2.113	2.124	VV	83	466	0.02%	0.001%
7	2.147	2.124	2.171	VV	154	2581	0.12%	0.004%
8	2.187	2.171	2.218	VV	337	6185	0.28%	0.010%
9	2.230	2.218	2.331	VV	1548	28761	1.29%	0.046%
10	2.335	2.331	2.340	PV	68	205	0.01%	0.000%
11	2.370	2.340	2.380	VV	106	1417	0.06%	0.002%
12	2.385	2.380	2.389	VV	74	295	0.01%	0.000%
13	2.396	2.389	2.400	VV	130	468	0.02%	0.001%
14	2.407	2.400	2.417	VV	123	800	0.04%	0.001%
15	2.420	2.417	2.434	VV	116	737	0.03%	0.001%
16	2.438	2.434	2.449	VV	86	582	0.03%	0.001%
17	2.460	2.449	2.468	VV	130	1002	0.04%	0.002%
18	2.482	2.468	2.497	VV	239	2336	0.10%	0.004%
19	2.502	2.497	2.513	VV	115	875	0.04%	0.001%
20	2.517	2.513	2.521	VV	145	557	0.02%	0.001%
21	2.526	2.521	2.538	VV	142	942	0.04%	0.002%
22	2.543	2.538	2.550	VV	69	250	0.01%	0.000%
23	2.570	2.550	2.574	PV	126	976	0.04%	0.002%
24	2.583	2.574	2.588	VV	139	749	0.03%	0.001%
25	2.593	2.588	2.605	VV	149	1093	0.05%	0.002%
26	2.611	2.605	2.623	VV	166	1208	0.05%	0.002%
27	2.635	2.623	2.642	VV	137	1081	0.05%	0.002%
28	2.649	2.642	2.656	VV	97	582	0.03%	0.001%
29	2.666	2.656	2.673	VV	89	768	0.03%	0.001%
30	2.679	2.673	2.685	VV	116	511	0.02%	0.001%
31	2.691	2.685	2.704	VV	98	753	0.03%	0.001%
32	2.707	2.704	2.712	VV	103	254	0.01%	0.000%
33	2.724	2.712	2.730	VV	103	705	0.03%	0.001%
34	2.737	2.730	2.758	VV	147	1267	0.06%	0.002%
35	2.764	2.758	2.771	VV	89	500	0.02%	0.001%
36	2.775	2.771	2.787	VV	113	573	0.03%	0.001%

					retention			
37	2.794	2.787	2.799	VV	84	438	0.02%	0.001%
38	2.814	2.799	2.823	VV	129	934		
39	2.832	2.823	2.853	VV	115	1609		
40	2.881	2.853	2.892	VV	112	1537		
41	2.895	2.892	2.900	VV	96	246		
42	2.910	2.900	2.917	VV	71	561		
43	2.923	2.917	2.936	VV	146	931	0.04%	0.002%
44	2.942	2.936	2.947	VV	155	732	0.03%	0.001%
45	2.952	2.947	2.973	VV	108	1202	0.05%	0.002%
46	2.992	2.973	3.025	VV	982	11703	0.52%	0.019%
47	3.038	3.025	3.047	VV	143	1401	0.06%	0.002%
48	3.051	3.047	3.070	VV	119	1459	0.07%	0.002%
49	3.073	3.070	3.081	VV	157	701	0.03%	0.001%
50	3.085	3.081	3.092	VV	133	662	0.03%	0.001%
51	3.104	3.092	3.128	VV	142	2037	0.09%	0.003%
52	3.132	3.128	3.139	VV	140	674	0.03%	0.001%
53	3.147	3.139	3.155	VV	139	1043	0.05%	0.002%
54	3.161	3.155	3.166	VV	137	622	0.03%	0.001%
55	3.184	3.166	3.198	VV	217	2825	0.13%	0.005%
56	3.202	3.198	3.208	VV	166	756	0.03%	0.001%
57	3.219	3.208	3.233	VV	171	1758	0.08%	0.003%
58	3.253	3.233	3.273	VV	172	2682	0.12%	0.004%
59	3.276	3.273	3.286	VV	121	817	0.04%	0.001%
60	3.294	3.286	3.313	VV	128	1490	0.07%	0.002%
61	3.320	3.313	3.337	VV	149	1327	0.06%	0.002%
62	3.349	3.337	3.362	VV	148	1282	0.06%	0.002%
63	3.368	3.362	3.379	VV	141	1229	0.05%	0.002%
64	3.385	3.379	3.391	VV	161	927	0.04%	0.001%
65	3.395	3.391	3.399	VV	137	537	0.02%	0.001%
66	3.405	3.399	3.419	VV	150	1448	0.06%	0.002%
67	3.426	3.419	3.438	VV	124	1174	0.05%	0.002%
68	3.460	3.438	3.481	VV	338	5235	0.23%	0.008%
69	3.496	3.481	3.512	VV	292	3888	0.17%	0.006%
70	3.533	3.512	3.554	VV	1366	15474	0.69%	0.025%
71	3.560	3.554	3.580	VV	143	1759	0.08%	0.003%
72	3.596	3.580	3.604	VV	168	1827	0.08%	0.003%
73	3.618	3.604	3.639	VV	165	2633	0.12%	0.004%
74	3.649	3.639	3.654	VV	168	1055	0.05%	0.002%
75	3.671	3.654	3.678	VV	297	3396	0.15%	0.005%
76	3.682	3.678	3.702	VV	304	2724	0.12%	0.004%
77	3.707	3.702	3.723	VV	108	989	0.04%	0.002%
78	3.732	3.723	3.737	VV	126	733	0.03%	0.001%
79	3.744	3.737	3.753	VV	108	817	0.04%	0.001%
80	3.757	3.753	3.762	VV	107	435	0.02%	0.001%
81	3.781	3.762	3.787	VV	139	1559	0.07%	0.003%
82	3.794	3.787	3.803	VV	133	820	0.04%	0.001%
83	3.809	3.803	3.814	VV	120	665	0.03%	0.001%
84	3.818	3.814	3.829	VV	142	805	0.04%	0.001%
85	3.831	3.829	3.837	VV	77	206	0.01%	0.000%
86	3.865	3.837	3.869	PV	142	1268	0.06%	0.002%
87	3.874	3.869	3.879	VV	117	474	0.02%	0.001%
88	3.883	3.879	3.900	VV	82	839	0.04%	0.001%
89	3.915	3.900	3.928	VV	118	1572	0.07%	0.003%

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					rters			
90	3.932	3.928	3.945	VV	120	584	0.03%	0.001%
91	3.957	3.945	3.961	VV	140	800		
92	3.992	3.961	4.053	VV	615	18381		
93	4.060	4.053	4.071	VV	177	1492		
94	4.082	4.071	4.089	VV	196	1715		
95	4.118	4.089	4.125	VV	255	4404		
96	4.131	4.125	4.148	VV	232	2882	0.13%	0.005%
97	4.156	4.148	4.178	VV	241	3578	0.16%	0.006%
98	4.183	4.178	4.194	VV	244	1711	0.08%	0.003%
99	4.199	4.194	4.203	VV	177	944	0.04%	0.002%
100	4.223	4.203	4.237	VV	292	4268	0.19%	0.007%
101	4.246	4.237	4.258	VV	184	1901	0.08%	0.003%
102	4.264	4.258	4.277	VV	223	1946	0.09%	0.003%
103	4.288	4.277	4.325	VV	276	5402	0.24%	0.009%
104	4.330	4.325	4.336	VV	150	746	0.03%	0.001%
105	4.345	4.336	4.353	VV	120	1057	0.05%	0.002%
106	4.360	4.353	4.368	VV	162	1065	0.05%	0.002%
107	4.385	4.368	4.390	VV	165	1710	0.08%	0.003%
108	4.434	4.390	4.524	VV	197506	2006601	89.73%	3.237%
109	4.542	4.524	4.552	VV	526	7341	0.33%	0.012%
110	4.558	4.552	4.579	VV	572	7102	0.32%	0.011%
111	4.586	4.579	4.591	VV	236	1466	0.07%	0.002%
112	4.610	4.591	4.639	VV	745	11678	0.52%	0.019%
113	4.652	4.639	4.681	VV	433	7007	0.31%	0.011%
114	4.684	4.681	4.692	VV	212	1393	0.06%	0.002%
115	4.718	4.692	4.725	VV	285	4758	0.21%	0.008%
116	4.736	4.725	4.750	VV	273	3508	0.16%	0.006%
117	4.757	4.750	4.774	VV	238	2819	0.13%	0.005%
118	4.785	4.774	4.803	VV	262	3562	0.16%	0.006%
119	4.808	4.803	4.838	VV	231	4155	0.19%	0.007%
120	4.865	4.838	4.886	VV	361	7061	0.32%	0.011%
121	4.890	4.886	4.911	VV	229	2638	0.12%	0.004%
122	4.939	4.911	4.949	VV	293	5204	0.23%	0.008%
123	4.956	4.949	4.968	VV	258	2543	0.11%	0.004%
124	4.972	4.968	4.976	VV	230	942	0.04%	0.002%
125	4.983	4.976	5.010	VV	268	4400	0.20%	0.007%
126	5.024	5.010	5.042	VV	276	3534	0.16%	0.006%
127	5.049	5.042	5.059	VV	129	1170	0.05%	0.002%
128	5.064	5.059	5.081	VV	129	1476	0.07%	0.002%
129	5.098	5.081	5.108	VV	379	4342	0.19%	0.007%
130	5.113	5.108	5.122	VV	240	1561	0.07%	0.003%
131	5.131	5.122	5.137	VV	186	1444	0.06%	0.002%
132	5.141	5.137	5.154	VV	216	1412	0.06%	0.002%
133	5.176	5.154	5.221	VV	340	6361	0.28%	0.010%
134	5.224	5.221	5.233	VV	143	791	0.04%	0.001%
135	5.239	5.233	5.246	VV	176	942	0.04%	0.002%
136	5.250	5.246	5.254	VV	131	611	0.03%	0.001%
137	5.258	5.254	5.264	VV	169	826	0.04%	0.001%
138	5.285	5.264	5.289	VV	242	2762	0.12%	0.004%
139	5.295	5.289	5.305	VV	237	1865	0.08%	0.003%
140	5.320	5.305	5.328	VV	250	2447	0.11%	0.004%
141	5.330	5.328	5.340	VV	206	1222	0.05%	0.002%

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0.03% 0.001%

Manual IntegrationsAPPROVED

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142	5.349	5.340	5.361	VV	295	2691	0.12%	0.004%
143	5.383	5.361	5.439	VV	1883	30585		
144	5.443	5.439	5.449	VV	190	1031		
145	5.453	5.449	5.460	VV	205	1091		
146	5.463	5.460	5.488	VV	172	2175		
147	5.503	5.488	5.528	VV	416	5998		
148	5.532	5.528	5.553	VV	154	1586	0.07%	0.003%
149	5.580	5.553	5.586	VV	321	3748	0.17%	0.006%
150	5.600	5.586	5.623	VV	314	4258	0.19%	0.007%
151	5.640	5.623	5.668	VV	536	11173	0.50%	0.018%
152	5.672	5.668	5.715	VV	444	8824	0.39%	0.014%
153	5.720	5.715	5.725	VV	245	1320	0.06%	0.002%
154	5.735	5.725	5.747	VV	259	3110	0.14%	0.005%
155	5.752	5.747	5.757	VV	236	1181	0.05%	0.002%
156	5.770	5.757	5.785	VV	256	3568	0.16%	0.006%
157	5.791	5.785	5.822	VV	222	3462	0.15%	0.006%
158	5.835	5.822	5.839	VV	215	1818	0.08%	0.003%
159	5.845	5.839	5.861	VV	254	2817	0.13%	0.005%
160	5.871	5.861	5.890	VV	224	3123	0.14%	0.005%
161	5.905	5.890	5.950	VV	319	8270	0.37%	0.013%
162	5.954	5.950	5.971	VV	189	1801	0.08%	0.003%
163	5.976	5.971	5.981	VV	222	978	0.04%	0.002%
164	5.986	5.981	5.992	VV	186	1052	0.05%	0.002%
165	5.997	5.992	6.020	VV	256	2258	0.10%	0.004%
166	6.045	6.020	6.071	VV	503	8184	0.37%	0.013%
167	6.078	6.071	6.087	VV	193	1494	0.07%	0.002%
168	6.091	6.087	6.119	VV	185	2553	0.11%	0.004%
169	6.147	6.119	6.154	VV	282	3703	0.17%	0.006%
170	6.181	6.154	6.201	VV	273	5785	0.26%	0.009%
171	6.218	6.201	6.227	VV	282	3717	0.17%	0.006%
172	6.231	6.227	6.244	VV	265	2521	0.11%	0.004%
173	6.249	6.244	6.268	VV	284	3176	0.14%	0.005%
174	6.281	6.268	6.286	VV	254	2250	0.10%	0.004%
175	6.295	6.286	6.306	VV	312	3155	0.14%	0.005%
176	6.326	6.306	6.355	VV	545	9439	0.42%	0.015%
177	6.359	6.355	6.365	VV	185	962	0.04%	0.002%
178	6.371	6.365	6.381	VV	181	1546	0.07%	0.002%
179	6.387	6.381	6.393	VV	233	1465	0.07%	0.002%
180	6.402	6.393	6.420	VV	257	3190	0.14%	0.005%
181	6.424	6.420	6.428	VV	177	823	0.04%	0.001%
182	6.450	6.428	6.466	VV	386	6475	0.29%	0.010%
183	6.474	6.466	6.490	VV	309	3680	0.16%	0.006%
184	6.499	6.490	6.521	VV	219	3463	0.15%	0.006%
185	6.525	6.521	6.536	VV	161	1264	0.06%	0.002%
186	6.542	6.536	6.546	VV	188	956	0.04%	0.002%
187	6.550	6.546	6.554	VV	230	935	0.04%	0.002%
188	6.562	6.554	6.579	VV	249	3021	0.14%	0.005%
189	6.608	6.579	6.706	VV	197188	2087691	93.36%	3.368%
190	6.725	6.706	6.753	VV	1027	26275	1.17%	0.042%
191	6.759	6.753	6.814	VV	913	24718	1.11%	0.040%
192	6.821	6.814	6.830	VV	542	4866	0.22%	0.008%
193	6.833	6.830	6.896	VV	556	17616	0.79%	0.028%
194	6.899	6.896	6.905	VV	407	2040	0.09%	0.003%

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195	6.910	6.905	6.915	VV	390	2047	0.09%	0.003%
196	6.920	6.915	6.926	VV	375	2320		
197	6.934	6.926	6.949	VV	382	4661		
198	6.956	6.949	6.973	VV	340	4141		
199	6.980	6.973	7.002	VV	308	4230		
200	7.006	7.002	7.022	VV	258	2570		
201	7.025	7.022	7.034	VV	212	1215	0.05%	0.002%
202	7.039	7.034	7.044	VV	189	954	0.04%	0.002%
203	7.051	7.044	7.061	VV	228	2006	0.09%	0.003%
204	7.065	7.061	7.070	VV	223	1128	0.05%	0.002%
205	7.074	7.070	7.088	VV	293	2176	0.10%	0.004%
206	7.090	7.088	7.116	VV	233	3061	0.14%	0.005%
207	7.154	7.116	7.176	VV	466	13024	0.58%	0.021%
208	7.179	7.176	7.194	VV	471	4220	0.19%	0.007%
209	7.200	7.194	7.204	VV	431	2381	0.11%	0.004%
210	7.209	7.204	7.214	VV	442	2500	0.11%	0.004%
211	7.234	7.214	7.269	VV	563	13761	0.62%	0.022%
212	7.278	7.269	7.305	VV	309	5774	0.26%	0.009%
213	7.328	7.305	7.344	VV	357	6594	0.29%	0.011%
214	7.349	7.344	7.373	VV	245	3556	0.16%	0.006%
215	7.377	7.373	7.383	VV	218	1172	0.05%	0.002%
216	7.391	7.383	7.401	VV	250	2064	0.09%	0.003%
217	7.405	7.401	7.410	VV	199	753	0.03%	0.001%
218	7.428	7.410	7.431	VV	169	1574	0.07%	0.003%
219	7.438	7.431	7.477	VV	231	4117	0.18%	0.007%
220	7.483	7.477	7.496	VV	151	1240	0.06%	0.002%
221	7.504	7.496	7.511	VV	151	874	0.04%	0.001%
222	7.518	7.511	7.524	VV	118	495	0.02%	0.001%
223	7.557	7.524	7.583	VV	750	10957	0.49%	0.018%
224	7.586	7.583	7.600	VV	156	1095	0.05%	0.002%
225	7.608	7.600	7.623	VV	109	909	0.04%	0.001%
226	7.628	7.623	7.633	VV	75	290	0.01%	0.000%
227	7.638	7.633	7.649	PV	99	511	0.02%	0.001%
228	7.663	7.649	7.674	VV	104	1080	0.05%	0.002%
229	7.678	7.674	7.683	VV	70	263	0.01%	0.000%
230	7.688	7.683	7.707	VV	127	1140	0.05%	0.002%
231	7.714	7.707	7.727	VV	118	1102	0.05%	0.002%
232	7.734	7.727	7.746	VV	156	1047	0.05%	0.002%
233	7.756	7.746	7.763	VV	131	869	0.04%	0.001%
234	7.768	7.763	7.772	VV	61	252	0.01%	0.000%
235	7.784	7.772	7.793	VV	67	586	0.03%	0.001%
236	7.807	7.793	7.813	VV	74	620	0.03%	0.001%
237	7.840	7.813	7.866	VV	265	5720	0.26%	0.009%
238	7.874	7.866	7.878	VV	233	1450	0.06%	0.002%
239	7.883	7.878	7.909	VV	205	2518	0.11%	0.004%
240	7.914	7.909	7.922	VV	122	726	0.03%	0.001%
241	7.930	7.922	7.943	VV	149	1295	0.06%	0.002%
242	7.956	7.943	7.962	VV	124	1046	0.05%	0.002%
243	7.985	7.962	7.998	VV	296	4212	0.19%	0.007%
244	8.015	7.998	8.033	VV	354	5715	0.26%	0.009%
245	8.042	8.033	8.060	VV	306	3569	0.16%	0.006%
246	8.065	8.060	8.072	VV	212	1224	0.05%	0.002%

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					rters				
247	8.076	8.072	8.084	VV	293	1660	0.07%	0.003%	
248	8.088	8.084	8.104	VV	241	2211			
249	8.132	8.104	8.162	VV	673	10641			
250	8.190	8.162	8.208	VV	668	10101			
251	8.212	8.208	8.218	VV	163	938			
252	8.223	8.218	8.232	VV	186	1194			
253	8.235	8.232	8.241	VV	148	719	0.03%	0.001%	
254	8.270	8.241	8.305	VV	212	5162	0.23%	0.008%	
255	8.313	8.305	8.323	VV	145	883	0.04%	0.001%	
256	8.344	8.323	8.362	VV	470	6980	0.31%	0.011%	
257	8.366	8.362	8.371	VV	229	1073	0.05%	0.002%	
258	8.392	8.371	8.406	VV	219	3829	0.17%	0.006%	
259	8.441	8.406	8.574	VV	162242	2098080	93.82%	3.385%	
260	8.588	8.574	8.662	VV	1034	37397	1.67%	0.060%	
261	8.669	8.662	8.728	VV	372	10188	0.46%	0.016%	
262	8.732	8.728	8.754	VV	195	2515	0.11%	0.004%	
263	8.772	8.754	8.800	VV	316	6452	0.29%	0.010%	
264	8.805	8.800	8.818	VV	295	2688	0.12%	0.004%	
265	8.843	8.818	8.860	VV	581	10680	0.48%	0.017%	
266	8.868	8.860	8.905	VV	522	10379	0.46%	0.017%	
267	8.926	8.905	8.966	VV	504	13163	0.59%	0.021%	
268	8.979	8.966	9.002	VV	377	6586	0.29%	0.011%	
269	9.009	9.002	9.022	VV	188	1885	0.08%	0.003%	
270	9.028	9.022	9.032	VV	202	899	0.04%	0.001%	
271	9.037	9.032	9.045	VV	179	1213	0.05%	0.002%	
272	9.051	9.045	9.071	VV	162	1800	0.08%	0.003%	
273	9.088	9.071	9.097	VV	184	2270	0.10%	0.004%	
274	9.100	9.097	9.116	VV	183	1460	0.07%	0.002%	
275	9.121	9.116	9.124	VV	128	531	0.02%	0.001%	
276	9.131	9.124	9.144	VV	198	2079	0.09%	0.003%	
277	9.172	9.144	9.248	VV	702	20396	0.91%	0.033%	
278	9.271	9.248	9.297	VV	835	12986	0.58%	0.021%	
279	9.316	9.297	9.339	VV	419	7234	0.32%	0.012%	
280	9.344	9.339	9.385	VV	187	3562	0.16%	0.006%	
281	9.393	9.385	9.402	VV	97	735	0.03%	0.001%	
282	9.408	9.402	9.427	VV	107	818	0.04%	0.001%	
283	9.461	9.427	9.489	PV	207	3217	0.14%	0.005%	
284	9.496	9.489	9.504	VV	92	640	0.03%	0.001%	
285	9.512	9.504	9.518	VV	105	599	0.03%	0.001%	
286	9.532	9.518	9.545	VV	94	1052	0.05%	0.002%	
287	9.550	9.545	9.555	VV	115	601	0.03%	0.001%	
288	9.559	9.555	9.586	VV	138	1074	0.05%	0.002%	
289	9.589	9.586	9.592	VV	40	92	0.00%	0.000%	
290	9.635	9.592	9.679	PV	852	24646	1.10%	0.040%	
291	9.683	9.679	9.725	VV	397	7585	0.34%	0.012%	
292	9.734	9.725	9.741	VV	288	2475	0.11%	0.004%	
293	9.766	9.741	9.805	VV	767	15684	0.70%	0.025%	
294	9.829	9.805	9.856	VV	863	13090	0.59%	0.021%	
295	9.882	9.856	9.899	VV	843	11235	0.50%	0.018%	
296	9.924	9.899	10.022	VV	13703	319340	14.28%	0.515%	
297	10.051	10.022	10.141	VV	176869	2150283	96.16%	3.469%	
298	10.163	10.141	10.251	VV	1294	37180	1.66%	0.060%	
299	10.255	10.251	10.281	VV	167	2111	0.09%	0.003%	

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300	10.300	10.281	10.306	VV	146	1364	0.06%	0.002%
301	10.325	10.306	10.345	VV	124	2057		
302	10.351	10.345	10.361	VV	97	576		
303	10.390	10.361	10.425	VV	766	15529		
304	10.430	10.425	10.434	VV	294	1404		
305	10.437	10.434	10.459	VV	276	2675		
306	10.474	10.459	10.480	VV	175	1706	0.08%	0.003%
307	10.495	10.480	10.501	VV	277	2297	0.10%	0.004%
308	10.505	10.501	10.529	VV	218	2917	0.13%	0.005%
309	10.532	10.529	10.554	VV	212	1704	0.08%	0.003%
310	10.568	10.554	10.584	VV	279	3274	0.15%	0.005%
311	10.616	10.584	10.648	VV	381	8783	0.39%	0.014%
312	10.652	10.648	10.659	VV	156	766	0.03%	0.001%
313	10.673	10.659	10.683	VV	153	1735	0.08%	0.003%
314	10.695	10.683	10.704	VV	177	1671	0.07%	0.003%
315	10.720	10.704	10.733	VV	346	4012	0.18%	0.006%
316	10.752	10.733	10.772	VV	679	10338	0.46%	0.017%
317	10.800	10.772	10.820	VV	1004	17417	0.78%	0.028%
318	10.840	10.820	10.857	VV	576	9698	0.43%	0.016%
319	10.880	10.857	10.909	VV	623	13000	0.58%	0.021%
320	10.921	10.909	10.954	VV	194	4164	0.19%	0.007%
321	10.971	10.954	10.984	VV	167	2212	0.10%	0.004%
322	10.989	10.984	10.996	VV	145	865	0.04%	0.001%
323	11.017	10.996	11.025	VV	470	5202	0.23%	0.008%
324	11.048	11.025	11.069	VV	2534	42236	1.89%	0.068%
325	11.082	11.069	11.107	VV	1830	30562	1.37%	0.049%
326	11.124	11.107	11.151	VV	1049	22039	0.99%	0.036%
327	11.161	11.151	11.165	VV	511	3877	0.17%	0.006%
328	11.172	11.165	11.212	VV	506	9041	0.40%	0.015%
329	11.228	11.212	11.237	VV	279	3679	0.16%	0.006%
330	11.242	11.237	11.275	VV	281	3232	0.14%	0.005%
331	11.281	11.275	11.284	PV	61	166	0.01%	0.000%
332	11.302	11.284	11.322	VV	180	2745	0.12%	0.004%
333	11.328	11.322	11.340	VV	134	1161	0.05%	0.002%
334	11.362	11.340	11.375	VV	424	6480	0.29%	0.010%
335	11.392	11.375	11.411	VV	478	8097	0.36%	0.013%
336	11.426	11.411	11.453	VV	395	7043	0.31%	0.011%
337	11.498	11.453	11.557	VV	185051	2236238	100.00%	3.608%
338	11.577	11.557	11.619	VV	2147	41299	1.85%	0.067%
339	11.624	11.619	11.633	VV	328	2539	0.11%	0.004%
340	11.652	11.633	11.671	VV	512	8433	0.38%	0.014%
341	11.690	11.671	11.722	VV	709	10396	0.46%	0.017%
342	11.738	11.722	11.751	VV	250	3163	0.14%	0.005%
343	11.775	11.751	11.812	VV	789	18104	0.81%	0.029%
344	11.817	11.812	11.828	VV	246	1875	0.08%	0.003%
345	11.851	11.828	11.867	VV	394	6503	0.29%	0.010%
346	11.883	11.867	11.898	VV	503	7600	0.34%	0.012%
347	11.919	11.898	11.938	VV	479	8981	0.40%	0.014%
348	11.973	11.938	12.007	VV	825	21518	0.96%	0.035%
349	12.023	12.007	12.037	VV	374	5029	0.22%	0.008%
350	12.044	12.037	12.055	VV	272	2873	0.13%	0.005%
351	12.073	12.055	12.095	VV	773	9783	0.44%	0.016%

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352	12.100	12.095	12.120	VV	115	981	0.04%	0.002%
353	12.167	12.120	12.185	PV	657	12907	0.04%	0.002%
354	12.206	12.185	12.210	VV	541	6698	0.04%	0.002%
355	12.215	12.210	12.232	VV	506	5511	0.04%	0.002%
356	12.293	12.232	12.320	VV	6234	107435	0.24%	0.009%
357	12.330	12.320	12.357	VV	748	12842	0.18%	0.836%
358	12.362	12.357	12.392	VV	371	5423	0.38%	0.014%
359	12.422	12.392	12.500	VV	41534	518275	0.39%	0.014%
360	12.516	12.500	12.524	VV	685	8559	0.16%	0.006%
361	12.535	12.524	12.553	VV	599	8707	0.49%	0.018%
362	12.559	12.553	12.567	VV	440	3483	0.53%	0.019%
363	12.587	12.567	12.605	VV	539	10870	0.07%	0.002%
364	12.611	12.605	12.648	VV	543	11852	0.22%	0.008%
365	12.651	12.648	12.658	VV	283	1537	1.06%	0.038%
366	12.674	12.658	12.704	VV	248	4938	97.55%	3.520%
367	12.746	12.704	12.771	VV	974	23803	6.17%	0.223%
368	12.809	12.771	12.842	VV	183515	2181452	0.19%	0.007%
369	12.864	12.842	12.944	VV	6519	138083	0.34%	0.012%
370	12.959	12.944	12.968	VV	328	4254	0.47%	0.017%
371	12.985	12.968	13.014	VV	494	7710	0.06%	0.002%
372	13.062	13.014	13.092	VV	423	10459	0.01%	0.000%
373	13.100	13.092	13.119	VV	130	1372	3.81%	0.138%
374	13.125	13.119	13.132	PV	59	281	1.50%	0.054%
375	13.160	13.132	13.195	VV	5028	85235	0.52%	0.019%
376	13.211	13.195	13.248	VV	1595	33589	0.06%	0.002%
377	13.257	13.248	13.305	VV	699	11614	0.24%	0.009%
378	13.324	13.305	13.329	VV	149	1241	0.05%	0.002%
379	13.341	13.329	13.369	VV	456	5292	0.58%	0.021%
380	13.376	13.369	13.395	VV	146	1143	1.76%	0.063%
381	13.424	13.395	13.433	PV	1043	12890	1.93%	0.070%
382	13.452	13.433	13.475	VV	2216	39301	0.37%	0.013%
383	13.494	13.475	13.536	VV	2156	43137	0.36%	0.013%
384	13.548	13.536	13.560	VV	648	8345	2.00%	0.072%
385	13.568	13.560	13.606	VV	403	7958	0.11%	0.004%
386	13.657	13.606	13.694	VV	2197	44735	0.95%	0.034%
387	13.698	13.694	13.715	VV	255	2562	0.07%	0.002%
388	13.764	13.715	13.789	VV	828	21183	0.28%	0.010%
389	13.796	13.789	13.800	VV	261	1515	0.83%	0.030%
390	13.823	13.800	13.834	VV	376	6272	0.46%	0.016%
391	13.859	13.834	13.887	VV	773	18584	0.22%	0.008%
392	13.902	13.887	13.924	VV	575	10188	0.31%	0.011%
393	13.937	13.924	13.944	VV	575	4841	96.65%	3.487%
394	13.960	13.944	13.975	VV	519	6857	0.35%	0.013%
395	14.010	13.975	14.094	VV	176183	2161290	0.17%	0.006%
396	14.119	14.094	14.145	VV	401	7823	0.10%	0.003%
397	14.161	14.145	14.184	VV	245	3697	0.68%	0.024%
398	14.206	14.184	14.218	PV	182	2137	0.34%	0.012%
399	14.248	14.218	14.269	VV	871	15113	0.03%	0.001%
400	14.275	14.269	14.308	VV	542	7598	0.01%	0.000%
401	14.313	14.308	14.320	VV	92	570	0.01%	0.000%
402	14.324	14.320	14.330	VV	66	272	0.01%	0.000%
403	14.336	14.330	14.340	VV	68	235	5.67%	0.205%
404	14.383	14.340	14.464	PV	6228	126890		

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405	14.474	14.464	14.493	VV	549	6799	0.30%	0.011%
406	14.503	14.493	14.540	VV	403	8399		
407	14.574	14.540	14.599	VV	1629	25186		
408	14.606	14.599	14.625	VV	466	5514		
409	14.675	14.625	14.703	VV	991	32094		
410	14.733	14.703	14.763	VV	1063	23471		
411	14.777	14.763	14.791	VV	464	6354	0.28%	0.010%
412	14.802	14.791	14.807	VV	494	3963	0.18%	0.006%
413	14.814	14.807	14.819	VV	423	2958	0.13%	0.005%
414	14.824	14.819	14.836	VV	426	3240	0.14%	0.005%
415	14.841	14.836	14.871	VV	279	3489	0.16%	0.006%
416	14.912	14.871	14.952	VV	79135	1088514	48.68%	1.756%
417	14.963	14.952	14.999	VV	866	13374	0.60%	0.022%
418	15.004	14.999	15.023	VV	193	1720	0.08%	0.003%
419	15.056	15.023	15.072	VV	2826	45111	2.02%	0.073%
420	15.116	15.072	15.187	VV	165319	2214387	99.02%	3.573%
421	15.211	15.187	15.232	VV	721	12723	0.57%	0.021%
422	15.236	15.232	15.283	VV	382	6358	0.28%	0.010%
423	15.311	15.283	15.339	VV	314	5362	0.24%	0.009%
424	15.394	15.339	15.399	PV	309	5838	0.26%	0.009%
425	15.409	15.399	15.420	VV	270	2391	0.11%	0.004%
426	15.450	15.420	15.465	VV	666	8462	0.38%	0.014%
427	15.496	15.465	15.585	VV	33243	576280	25.77%	0.930%
428	15.590	15.585	15.608	VV	441	4661	0.21%	0.008%
429	15.638	15.608	15.674	VV	3248	55163	2.47%	0.089%
430	15.696	15.674	15.718	VV	1292	17603	0.79%	0.028%
431	15.734	15.718	15.744	VV	365	4837	0.22%	0.008%
432	15.768	15.744	15.793	VV	807	17075	0.76%	0.028%
433	15.818	15.793	15.852	VV	2862	45755	2.05%	0.074%
434	15.891	15.852	15.921	VV	821	20592	0.92%	0.033%
435	15.925	15.921	15.938	VV	418	3746	0.17%	0.006%
436	15.958	15.938	15.982	VV	705	12119	0.54%	0.020%
437	15.987	15.982	15.991	VV	204	1072	0.05%	0.002%
438	16.014	15.991	16.047	VV	1556	28334	1.27%	0.046%
439	16.051	16.047	16.082	VV	325	4390	0.20%	0.007%
440	16.140	16.082	16.182	VV	160155	2096475	93.75%	3.382%
441	16.201	16.182	16.239	VV	825	17090	0.76%	0.028%
442	16.243	16.239	16.256	VV	141	905	0.04%	0.001%
443	16.280	16.256	16.286	PV	208	2293	0.10%	0.004%
444	16.289	16.286	16.298	VV	122	569	0.03%	0.001%
445	16.335	16.298	16.356	PV	386	8568	0.38%	0.014%
446	16.370	16.356	16.387	VV	223	2655	0.12%	0.004%
447	16.427	16.387	16.450	PV	2119	32277	1.44%	0.052%
448	16.455	16.450	16.460	VV	348	1826	0.08%	0.003%
449	16.476	16.460	16.480	VV	293	3019	0.14%	0.005%
450	16.513	16.480	16.567	VV	7007	131760	5.89%	0.213%
451	16.622	16.567	16.678	VV	7128	176861	7.91%	0.285%
452	16.702	16.678	16.726	VV	2511	44030	1.97%	0.071%
453	16.761	16.726	16.804	VV	1212	34098	1.52%	0.055%
454	16.814	16.804	16.832	VV	293	3271	0.15%	0.005%
455	16.900	16.832	16.907	PV	538	10415	0.47%	0.017%
456	16.936	16.907	16.970	VV	1900	42882	1.92%	0.069%

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457	17.000	16.970	17.042	VV	2968	75592	3.38%	0.122%	
458	17.093	17.042	17.123	VV	150404	2074198	92.33%	0.000%	
459	17.137	17.123	17.158	VV	5128	70610	3.38%	0.122%	
460	17.169	17.158	17.207	VV	1467	22974	3.38%	0.122%	
461	17.267	17.207	17.287	VV	762	28083	1.03%	0.025%	
462	17.316	17.287	17.320	VV	720	12837	0.68%	0.025%	
463	17.346	17.320	17.351	VV	910	15270	0.56%	0.020%	
464	17.366	17.351	17.374	VV	1009	12505	0.70%	0.025%	
465	17.391	17.374	17.402	VV	1018	15606	0.65%	0.023%	
466	17.417	17.402	17.429	VV	981	14515	4.66%	0.168%	
467	17.460	17.429	17.511	VV	4559	104217	5.68%	0.205%	
468	17.542	17.511	17.576	VV	8181	127127	0.03%	0.001%	
469	17.587	17.576	17.595	PV	92	574	1.03%	0.037%	
470	17.643	17.595	17.675	PV	915	22952	0.15%	0.005%	
471	17.696	17.675	17.700	VV	299	3373	0.11%	0.004%	
472	17.705	17.700	17.718	VV	270	2444	0.08%	0.003%	
473	17.731	17.718	17.735	VV	236	1885	0.08%	0.003%	
474	17.742	17.735	17.754	VV	212	1706	0.08%	0.003%	
475	17.797	17.754	17.804	VV	135	2807	0.13%	0.005%	
476	17.871	17.804	17.885	PV	929	20975	0.94%	0.034%	
477	17.944	17.885	17.948	VV	3349	71062	3.18%	0.115%	
478	17.982	17.948	18.019	VV	142022	2052567	91.79%	3.312%	
479	18.072	18.019	18.085	VV	6720	195099	8.72%	0.315%	
480	18.131	18.085	18.184	VV	8862	461268	20.63%	0.744%	
481	18.198	18.184	18.239	VV	6828	200128	8.95%	0.323%	
482	18.287	18.239	18.305	VV	6664	234118	10.47%	0.378%	
483	18.340	18.305	18.382	VV	21223	561018	25.09%	0.905%	
484	18.406	18.382	18.439	VV	11955	264761	11.84%	0.427%	
485	18.444	18.439	18.463	VV	3282	42486	1.90%	0.069%	
486	18.466	18.463	18.511	VV	2553	61186	2.74%	0.099%	
487	18.531	18.511	18.567	VV	1812	35321	1.58%	0.057%	
488	18.591	18.567	18.598	PV	219	1811	0.08%	0.003%	
489	18.629	18.598	18.648	VV	989	19170	0.86%	0.031%	
490	18.670	18.648	18.682	VV	881	13711	0.61%	0.022%	
491	18.698	18.682	18.706	VV	864	9725	0.43%	0.016%	
492	18.817	18.706	18.864	VV	119870	1923114	86.00%	3.103%	
493	18.915	18.864	18.937	VV	6740	218757	9.78%	0.353%	
494	18.950	18.937	18.953	VV	4872	46243	2.07%	0.075%	
495	18.992	18.953	19.009	VV	5200	162336	7.26%	0.262%	
496	19.074	19.009	19.095	VV	6356	273107	12.21%	0.441%	
497	19.118	19.095	19.132	VV	5834	119709	5.35%	0.193%	
498	19.166	19.132	19.198	VV	14131	400271	17.90%	0.646%	
499	19.206	19.198	19.253	VV	9008	223312	9.99%	0.360%	
500	19.275	19.253	19.302	VV	4587	112235	5.02%	0.181%	
501	19.330	19.302	19.340	VV	3639	76768	3.43%	0.124%	
502	19.389	19.340	19.426	VV	6298	239776	10.72%	0.387%	
503	19.460	19.426	19.465	VV	6426	130043	5.82%	0.210%	
504	19.471	19.465	19.477	VV	6432	45594	2.04%	0.074%	
505	19.499	19.477	19.507	VV	8204	131529	5.88%	0.212%	
506	19.512	19.507	19.522	VV	7951	72487	3.24%	0.117%	
507	19.536	19.522	19.543	VV	7809	93063	4.16%	0.150%	
508	19.602	19.543	19.632	VV	82807	1583074	70.79%	2.554%	
509	19.648	19.632	19.665	VV	11777	209074	9.35%	0.337%	

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					rters			
510	19.679	19.665	19.685	VV	9685	109192	4.88%	0.176%
511	19.700	19.685	19.728	VV	9868	216140		
512	19.745	19.728	19.776	VV	7777	202738		
513	19.806	19.776	19.827	VV	6987	196401		
514	19.857	19.827	19.863	VV	7923	155342		
515	19.871	19.863	19.877	VV	8576	67150		
516	19.915	19.877	19.919	VV	12759	278502	12.45%	0.449%
517	19.948	19.919	19.959	VV	13855	307069	13.73%	0.495%
518	19.979	19.959	20.000	VV	16117	352120	15.75%	0.568%
519	20.005	20.000	20.019	VV	11901	125574	5.62%	0.203%
520	20.043	20.019	20.049	VV	11407	201446	9.01%	0.325%
521	20.063	20.049	20.069	VV	12170	137711	6.16%	0.222%
522	20.074	20.069	20.080	VV	11792	78258	3.50%	0.126%
523	20.099	20.080	20.103	VV	12768	169223	7.57%	0.273%
524	20.108	20.103	20.132	VV	12815	200467	8.96%	0.323%
525	20.141	20.132	20.147	VV	11059	98807	4.42%	0.159%
526	20.190	20.147	20.201	VV	13973	409698	18.32%	0.661%
527	20.211	20.201	20.218	VV	14469	137761	6.16%	0.222%
528	20.253	20.218	20.269	VV	17844	502629	22.48%	0.811%
529	20.298	20.269	20.305	VV	17956	382387	17.10%	0.617%
530	20.345	20.305	20.377	VV	71765	1610546	72.02%	2.598%
531	20.392	20.377	20.429	VV	19626	592066	26.48%	0.955%
532	20.446	20.429	20.462	VV	16799	317872	14.21%	0.513%
533	20.518	20.462	20.531	VV	25231	884752	39.56%	1.427%
534	20.564	20.531	20.572	VV	30478	695764	31.11%	1.123%
535	20.577	20.572	20.636	VV	29619	960476	42.95%	1.550%
536	20.642	20.636	20.656	VV	20331	226129	10.11%	0.365%
537	20.704	20.656	20.720	VV	23218	761484	34.05%	1.229%
538	20.743	20.720	20.756	VV	18815	393612	17.60%	0.635%
539	20.785	20.756	20.799	VV	18413	459882	20.56%	0.742%
540	20.807	20.799	20.831	VV	17379	306586	13.71%	0.495%
541	20.877	20.831	20.908	VV	18254	737211	32.97%	1.189%
542	20.943	20.908	20.953	VV	16334	400592	17.91%	0.646%
543	20.959	20.953	20.966	VV	15580	120237	5.38%	0.194%
544	20.994	20.966	21.007	VV	15802	376104	16.82%	0.607%
545	21.033	21.007	21.038	VV	16119	286317	12.80%	0.462%
546	21.072	21.038	21.108	VV	57741	1303639	58.30%	2.103%
547	21.119	21.108	21.133	VV	14831	214811	9.61%	0.347%
548	21.149	21.133	21.156	VV	15118	196839	8.80%	0.318%
549	21.160	21.156	21.170	VV	14845	118804	5.31%	0.192%
550	21.182	21.170	21.195	VV	15270	227673	10.18%	0.367%
551	21.229	21.195	21.245	VV	16169	448733	20.07%	0.724%
552	21.256	21.245	21.277	VV	15254	275419	12.32%	0.444%
553	21.294	21.277	21.299	VV	15047	195630	8.75%	0.316%
554	21.314	21.299	21.320	VV	16161	192799	8.62%	0.311%
555	21.333	21.320	21.340	VV	15941	188028	8.41%	0.303%
556	21.369	21.340	21.373	VV	18189	333913	14.93%	0.539%
557	21.392	21.373	21.470	VV	19149	873720	39.07%	1.410%
558	21.479	21.470	21.504	VV	10601	191175	8.55%	0.308%
559	21.514	21.504	21.522	VV	8344	89605	4.01%	0.145%
560	21.532	21.522	21.537	VV	8045	69619	3.11%	0.112%
561	21.549	21.537	21.584	VV	8397	209519	9.37%	0.338%

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rteres									
562	21.595	21.584	21.603	VV	5751	63163	2.82%	0.102%	
563	21.614	21.603	21.622	VV	5806	63410			
564	21.635	21.622	21.648	VV	6909	95137			
565	21.662	21.648	21.683	VV	6663	125119			
566	21.692	21.683	21.697	VV	6639	55273			
567	21.702	21.697	21.709	VV	6442	43351			
568	21.717	21.709	21.727	VV	6831	72588	3.25%	0.117%	
569	21.740	21.727	21.745	VV	6921	73657	3.29%	0.119%	
570	21.772	21.745	21.784	VV	8473	175625	7.85%	0.283%	
571	21.801	21.784	21.819	VV	8135	157410	7.04%	0.254%	
572	21.833	21.819	21.858	VV	7936	168856	7.55%	0.272%	
573	21.961	21.858	22.002	VV	46576	1772895	79.28%	2.860%	
574	22.012	22.002	22.119	VV	20344	671190	30.01%	1.083%	
575	22.123	22.119	22.132	VV	606	3746	0.17%	0.006%	
576	22.138	22.132	22.150	VBA	282	28087	1.26%	0.045%	
Sum of corrected areas:						61981030			

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