

rteres

Instrument :

FID_F

ClientSampleId :

SP25-04-20220124-18.5-19.0MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/27/2022

Supervised By :Ankita Jodhani 01/28/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF01262
 Data File : FF009793.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2022 16:21
 Sample : N1254-02MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.108	2.100	2.129	BV	400	2782	0.10%	0.004%
2	2.134	2.129	2.148	PV	143	742	0.03%	0.001%
3	2.168	2.148	2.237	VV	152456	1141323	39.79%	1.510%
4	2.246	2.237	2.278	VV	1212	22589	0.79%	0.030%
5	2.282	2.278	2.295	VV	794	7580	0.26%	0.010%
6	2.317	2.295	2.337	VV	814	18164	0.63%	0.024%
7	2.361	2.337	2.368	VV	1101	16908	0.59%	0.022%
8	2.377	2.368	2.401	VV	1237	23065	0.80%	0.031%
9	2.404	2.401	2.417	VV	1334	12161	0.42%	0.016%
10	2.431	2.417	2.474	VV	2994	33329	1.16%	0.044%
11	2.486	2.474	2.503	PV	382	3109	0.11%	0.004%
12	2.520	2.503	2.527	VV	243	1748	0.06%	0.002%
13	2.552	2.527	2.568	VV	339	6352	0.22%	0.008%
14	2.571	2.568	2.595	VV	346	4320	0.15%	0.006%
15	2.601	2.595	2.611	VV	356	2794	0.10%	0.004%
16	2.626	2.611	2.672	VV	839	16556	0.58%	0.022%
17	2.676	2.672	2.682	VV	300	1309	0.05%	0.002%
18	2.686	2.682	2.696	VV	225	1817	0.06%	0.002%
19	2.715	2.696	2.764	VV	1651	36439	1.27%	0.048%
20	2.769	2.764	2.786	VV	575	6293	0.22%	0.008%
21	2.790	2.786	2.794	VV	477	2336	0.08%	0.003%
22	2.798	2.794	2.820	VV	545	8129	0.28%	0.011%
23	2.826	2.820	2.869	VV	612	13290	0.46%	0.018%
24	2.874	2.869	2.886	VV	461	3940	0.14%	0.005%
25	2.890	2.886	2.894	VV	471	1761	0.06%	0.002%
26	2.931	2.894	2.963	VV	1176	28663	1.00%	0.038%
27	2.976	2.963	2.989	VV	591	7797	0.27%	0.010%
28	2.993	2.989	3.000	VV	451	2590	0.09%	0.003%
29	3.014	3.000	3.041	VV	542	9204	0.32%	0.012%
30	3.066	3.041	3.099	VV	486	9374	0.33%	0.012%
31	3.106	3.099	3.130	VV	292	3486	0.12%	0.005%
32	3.135	3.130	3.139	VV	176	884	0.03%	0.001%
33	3.148	3.139	3.151	VV	248	1450	0.05%	0.002%
34	3.171	3.151	3.198	VV	890	12674	0.44%	0.017%
35	3.202	3.198	3.264	VV	280	5599	0.20%	0.007%
36	3.289	3.264	3.300	VV	241	3920	0.14%	0.005%

37	3.315	3.300	3.323	VV	299	2932	0.10%	0.004%
38	3.327	3.323	3.339	VV	325	2263	0.04%	0.002%
39	3.346	3.339	3.366	VV	287	3038	0.04%	0.002%
40	3.370	3.366	3.379	VV	209	955	0.04%	0.002%
41	3.385	3.379	3.404	VV	187	1450	0.04%	0.002%
42	3.435	3.404	3.453	PV	383	6405	0.15%	0.006%
43	3.463	3.453	3.481	VV	409	4183	0.04%	0.002%
44	3.489	3.481	3.494	VV	233	1189	0.10%	0.004%
45	3.506	3.494	3.523	VV	199	2783	0.15%	0.006%
46	3.539	3.523	3.558	VV	330	4160	0.04%	0.002%
47	3.560	3.558	3.570	VV	246	1273	0.57%	0.022%
48	3.618	3.570	3.640	VV	731	16369	0.12%	0.004%
49	3.642	3.640	3.655	VV	456	3337	0.24%	0.009%
50	3.667	3.655	3.683	VV	506	6940	0.39%	0.015%
51	3.698	3.683	3.726	VV	765	11224	0.48%	0.018%
52	3.749	3.726	3.771	VV	913	13753	0.21%	0.008%
53	3.778	3.771	3.798	VV	481	5928	0.69%	0.026%
54	3.832	3.798	3.847	VV	1206	19865	0.45%	0.017%
55	3.858	3.847	3.877	VV	929	12804	2.61%	0.099%
56	3.897	3.877	3.919	VV	3812	74905	1.93%	0.073%
57	3.921	3.919	3.953	VV	3365	55498	1.14%	0.043%
58	3.961	3.953	3.977	VV	2390	32572	2.29%	0.087%
59	4.000	3.977	4.023	VV	2978	65705	0.96%	0.036%
60	4.026	4.023	4.050	VV	1832	27404	0.94%	0.036%
61	4.053	4.050	4.081	VV	1652	27081	1.10%	0.042%
62	4.094	4.081	4.121	VV	1463	31650	0.87%	0.033%
63	4.142	4.121	4.154	VV	1442	24822	0.84%	0.032%
64	4.181	4.154	4.188	VV	1302	24168	73.58%	2.793%
65	4.228	4.188	4.292	VV	223586	2110816	0.68%	0.026%
66	4.303	4.292	4.314	VV	1624	19649	3.04%	0.116%
67	4.333	4.314	4.362	VV	6953	87321	2.23%	0.085%
68	4.389	4.362	4.418	VV	3258	63926	0.61%	0.023%
69	4.427	4.418	4.436	VV	1645	17441	2.22%	0.084%
70	4.450	4.436	4.496	VV	3232	63587	0.94%	0.036%
71	4.511	4.496	4.561	VV	1311	26913	0.27%	0.010%
72	4.579	4.561	4.593	VV	505	7801	0.34%	0.013%
73	4.606	4.593	4.631	VV	663	9711	0.34%	0.013%
74	4.655	4.631	4.671	VV	673	9660	0.34%	0.013%
75	4.689	4.671	4.714	VV	478	9729	0.10%	0.004%
76	4.718	4.714	4.732	VV	364	2813	0.11%	0.004%
77	4.739	4.732	4.756	VV	315	3160	0.06%	0.002%
78	4.762	4.756	4.770	VV	267	1727	0.05%	0.002%
79	4.778	4.770	4.784	VV	249	1366	0.18%	0.007%
80	4.807	4.784	4.813	VV	430	5043	0.20%	0.007%
81	4.822	4.813	4.832	VV	615	5602	2.12%	0.080%
82	4.858	4.832	4.893	VV	2060	60768	2.01%	0.076%
83	4.904	4.893	4.987	VV	1750	57676	0.16%	0.006%
84	4.990	4.987	4.999	VV	666	4563	0.30%	0.011%
85	5.015	4.999	5.021	VV	710	8523	0.57%	0.022%
86	5.033	5.021	5.067	VV	713	16316	0.18%	0.007%
87	5.075	5.067	5.082	VV	645	5181	1.04%	0.039%
88	5.102	5.082	5.140	VV	1230	29750	0.37%	0.014%
89	5.145	5.140	5.187	VV	684	10514		

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90	5.211	5.187	5.229	VV	339	5496	0.19%	0.007%
91	5.233	5.229	5.243	VV	283	1853		
92	5.260	5.243	5.281	VV	864	12088		
93	5.286	5.281	5.317	VV	392	5093		
94	5.331	5.317	5.350	VV	220	2964		
95	5.355	5.350	5.362	PV	123	630		
96	5.379	5.362	5.393	VV	269	3733	0.13%	0.005%
97	5.415	5.393	5.430	VV	387	5462	0.19%	0.007%
98	5.432	5.430	5.438	VV	271	1265	0.04%	0.002%
99	5.447	5.438	5.484	VV	418	6801	0.24%	0.009%
100	5.487	5.484	5.499	VV	150	772	0.03%	0.001%
101	5.537	5.499	5.553	VV	727	12979	0.45%	0.017%
102	5.569	5.553	5.617	VV	863	21124	0.74%	0.028%
103	5.641	5.617	5.663	VV	1276	15517	0.54%	0.021%
104	5.677	5.663	5.692	VV	497	5882	0.21%	0.008%
105	5.709	5.692	5.744	VV	610	9669	0.34%	0.013%
106	5.762	5.744	5.782	VV	283	4008	0.14%	0.005%
107	5.808	5.782	5.858	VV	21482	293652	10.24%	0.389%
108	5.870	5.858	5.923	VV	1949	51817	1.81%	0.069%
109	5.955	5.923	5.980	VV	5467	81718	2.85%	0.108%
110	5.983	5.980	6.010	VV	968	14276	0.50%	0.019%
111	6.018	6.010	6.037	VV	808	10970	0.38%	0.015%
112	6.046	6.037	6.086	VV	762	16839	0.59%	0.022%
113	6.103	6.086	6.123	VV	652	12329	0.43%	0.016%
114	6.131	6.123	6.163	VV	531	9148	0.32%	0.012%
115	6.167	6.163	6.195	VV	351	4896	0.17%	0.006%
116	6.200	6.195	6.203	VV	303	1326	0.05%	0.002%
117	6.233	6.203	6.291	VV	230714	2252449	78.52%	2.980%
118	6.305	6.291	6.340	VV	684	11517	0.40%	0.015%
119	6.352	6.340	6.365	VV	332	3708	0.13%	0.005%
120	6.380	6.365	6.408	VV	560	8415	0.29%	0.011%
121	6.414	6.408	6.440	VV	336	4137	0.14%	0.005%
122	6.459	6.440	6.478	VV	275	4050	0.14%	0.005%
123	6.480	6.478	6.489	VV	159	536	0.02%	0.001%
124	6.517	6.489	6.534	PV	512	7626	0.27%	0.010%
125	6.545	6.534	6.550	VV	222	1603	0.06%	0.002%
126	6.553	6.550	6.556	VV	130	588	0.02%	0.001%
127	6.565	6.556	6.571	VV	258	1592	0.06%	0.002%
128	6.575	6.571	6.600	VV	290	3508	0.12%	0.005%
129	6.613	6.600	6.618	VV	290	1922	0.07%	0.003%
130	6.633	6.618	6.657	VV	481	7539	0.26%	0.010%
131	6.679	6.657	6.701	VV	289	4760	0.17%	0.006%
132	6.704	6.701	6.710	VV	102	473	0.02%	0.001%
133	6.745	6.710	6.763	VV	461	7410	0.26%	0.010%
134	6.787	6.763	6.804	VV	627	10638	0.37%	0.014%
135	6.830	6.804	6.843	VV	762	12395	0.43%	0.016%
136	6.864	6.843	6.916	VV	4509	85061	2.97%	0.113%
137	6.928	6.916	6.949	VV	1416	20019	0.70%	0.026%
138	6.956	6.949	6.973	VV	720	7444	0.26%	0.010%
139	6.994	6.973	7.028	VV	2757	44266	1.54%	0.059%
140	7.041	7.028	7.074	VV	1083	18942	0.66%	0.025%
141	7.079	7.074	7.088	VV	399	2602	0.09%	0.003%

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0.19% 0.007%

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142	7.106	7.088	7.118	VV	440	6085	0.21%	0.008%
143	7.152	7.118	7.189	VV	4026	52785		
144	7.218	7.189	7.247	VV	492	8557		
145	7.271	7.247	7.280	PV	414	4795		
146	7.291	7.280	7.315	VV	433	5456		
147	7.323	7.315	7.352	VV	376	2960		
148	7.366	7.352	7.397	PV	495	8765	0.31%	0.012%
149	7.406	7.397	7.418	VV	355	3378	0.12%	0.004%
150	7.435	7.418	7.451	VV	719	9793	0.34%	0.013%
151	7.469	7.451	7.478	VV	498	6841	0.24%	0.009%
152	7.499	7.478	7.538	VV	653	16018	0.56%	0.021%
153	7.567	7.538	7.578	VV	1053	15436	0.54%	0.020%
154	7.598	7.578	7.616	VV	2669	43678	1.52%	0.058%
155	7.626	7.616	7.662	VV	1538	34590	1.21%	0.046%
156	7.668	7.662	7.697	VV	1198	19162	0.67%	0.025%
157	7.713	7.697	7.729	VV	2291	30224	1.05%	0.040%
158	7.770	7.729	7.791	VV	3013	70139	2.45%	0.093%
159	7.800	7.791	7.816	VV	1839	22550	0.79%	0.030%
160	7.839	7.816	7.890	VV	3624	95947	3.34%	0.127%
161	7.899	7.890	7.909	VV	1323	13418	0.47%	0.018%
162	7.924	7.909	7.932	VV	1518	18896	0.66%	0.025%
163	7.949	7.932	7.968	VV	3209	47117	1.64%	0.062%
164	8.018	7.968	8.048	VV	230625	2501682	87.21%	3.310%
165	8.058	8.048	8.079	VV	2230	33370	1.16%	0.044%
166	8.129	8.079	8.189	VV	16148	291035	10.15%	0.385%
167	8.202	8.189	8.243	VV	1357	34434	1.20%	0.046%
168	8.261	8.243	8.276	VV	1085	16403	0.57%	0.022%
169	8.291	8.276	8.327	VV	659	13557	0.47%	0.018%
170	8.334	8.327	8.352	VV	365	4324	0.15%	0.006%
171	8.371	8.352	8.405	VV	1516	24666	0.86%	0.033%
172	8.423	8.405	8.450	VV	3472	48459	1.69%	0.064%
173	8.478	8.450	8.490	VV	2115	34886	1.22%	0.046%
174	8.504	8.490	8.510	VV	1732	19019	0.66%	0.025%
175	8.519	8.510	8.533	VV	1768	21723	0.76%	0.029%
176	8.549	8.533	8.584	VV	2813	46000	1.60%	0.061%
177	8.600	8.584	8.634	VV	834	16638	0.58%	0.022%
178	8.663	8.634	8.682	VV	1449	22377	0.78%	0.030%
179	8.705	8.682	8.743	VV	4247	77022	2.69%	0.102%
180	8.753	8.743	8.776	VV	1334	19978	0.70%	0.026%
181	8.796	8.776	8.811	VV	1083	17377	0.61%	0.023%
182	8.835	8.811	8.862	VV	4840	64297	2.24%	0.085%
183	8.875	8.862	8.908	VV	1272	17407	0.61%	0.023%
184	8.922	8.908	8.941	VV	421	5388	0.19%	0.007%
185	8.983	8.941	9.000	PV	735	13853	0.48%	0.018%
186	9.023	9.000	9.050	VV	1213	19264	0.67%	0.025%
187	9.073	9.050	9.106	VV	2166	35469	1.24%	0.047%
188	9.119	9.106	9.145	VV	963	14925	0.52%	0.020%
189	9.163	9.145	9.176	PV	875	8918	0.31%	0.012%
190	9.209	9.176	9.235	VV	10566	150265	5.24%	0.199%
191	9.251	9.235	9.270	VV	5035	61235	2.13%	0.081%
192	9.281	9.270	9.306	VV	1287	19996	0.70%	0.026%
193	9.310	9.306	9.318	VV	752	5016	0.17%	0.007%
194	9.322	9.318	9.329	VV	825	5347	0.19%	0.007%

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195	9.352	9.329	9.370	VV	2088	32681	1.14%	0.043%
196	9.390	9.370	9.423	VV	5680	80134		
197	9.438	9.423	9.459	VV	1896	30812		
198	9.478	9.459	9.490	VV	1411	21005		
199	9.529	9.490	9.548	VV	3904	69804		
200	9.554	9.548	9.581	VV	1964	31809		
201	9.610	9.581	9.658	VV	207955	2347891	81.85%	3.107%
202	9.668	9.658	9.681	VV	1730	21827	0.76%	0.029%
203	9.696	9.681	9.707	VV	1668	24572	0.86%	0.033%
204	9.711	9.707	9.718	VV	1608	10831	0.38%	0.014%
205	9.725	9.718	9.752	VV	1683	25318	0.88%	0.033%
206	9.794	9.752	9.818	VV	1692	50228	1.75%	0.066%
207	9.833	9.818	9.856	VV	1415	24667	0.86%	0.033%
208	9.873	9.856	9.895	VV	1185	19905	0.69%	0.026%
209	9.908	9.895	9.915	VV	1182	11265	0.39%	0.015%
210	9.941	9.915	9.967	VV	2979	65594	2.29%	0.087%
211	9.998	9.967	10.014	VV	2594	58142	2.03%	0.077%
212	10.024	10.014	10.034	VV	1794	20340	0.71%	0.027%
213	10.048	10.034	10.060	VV	1967	27504	0.96%	0.036%
214	10.085	10.060	10.106	VV	4152	79688	2.78%	0.105%
215	10.125	10.106	10.153	VV	4526	89313	3.11%	0.118%
216	10.156	10.153	10.179	VV	2240	31458	1.10%	0.042%
217	10.197	10.179	10.209	VV	3170	46618	1.63%	0.062%
218	10.227	10.209	10.248	VV	4340	77871	2.71%	0.103%
219	10.268	10.248	10.292	VV	3789	79501	2.77%	0.105%
220	10.300	10.292	10.314	VV	2501	32334	1.13%	0.043%
221	10.345	10.314	10.355	VV	5541	97025	3.38%	0.128%
222	10.364	10.355	10.384	VV	4936	69544	2.42%	0.092%
223	10.413	10.384	10.444	VV	6815	165581	5.77%	0.219%
224	10.458	10.444	10.462	VV	3412	36098	1.26%	0.048%
225	10.468	10.462	10.492	VV	3327	49991	1.74%	0.066%
226	10.505	10.492	10.543	VV	3093	73599	2.57%	0.097%
227	10.557	10.543	10.582	VV	2472	53326	1.86%	0.071%
228	10.600	10.582	10.633	VV	22319	295632	10.31%	0.391%
229	10.651	10.633	10.664	VV	3599	58473	2.04%	0.077%
230	10.681	10.664	10.749	VV	11501	236303	8.24%	0.313%
231	10.759	10.749	10.783	VV	2282	41155	1.43%	0.054%
232	10.793	10.783	10.832	VV	1901	44981	1.57%	0.060%
233	10.849	10.832	10.891	VV	1691	44333	1.55%	0.059%
234	10.908	10.891	10.924	VV	1606	25186	0.88%	0.033%
235	10.944	10.924	10.957	VV	3339	52194	1.82%	0.069%
236	10.970	10.957	10.985	VV	3345	52144	1.82%	0.069%
237	10.997	10.985	11.013	VV	2905	43960	1.53%	0.058%
238	11.045	11.013	11.077	VV	220955	2513011	87.61%	3.325%
239	11.095	11.077	11.103	VV	1673	24390	0.85%	0.032%
240	11.130	11.103	11.171	VV	4777	92200	3.21%	0.122%
241	11.198	11.171	11.214	VV	3495	48379	1.69%	0.064%
242	11.239	11.214	11.270	VV	2548	67979	2.37%	0.090%
243	11.288	11.270	11.311	VV	2113	38176	1.33%	0.051%
244	11.333	11.311	11.347	VV	1454	23631	0.82%	0.031%
245	11.401	11.347	11.420	VV	6690	120564	4.20%	0.160%
246	11.435	11.420	11.483	VV	6134	129089	4.50%	0.171%

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rteres									
247	11.510	11.483	11.536	VV	11537	198977	6.94%	0.263%	
248	11.549	11.536	11.562	VV	5111	68685			
249	11.579	11.562	11.630	VV	6240	135543			
250	11.657	11.630	11.665	VV	2156	36673			
251	11.668	11.665	11.675	VV	1997	11191			
252	11.711	11.675	11.736	VV	4406	106710			
253	11.741	11.736	11.744	VV	1789	8196	0.29%	0.011%	
254	11.767	11.744	11.787	VV	6373	102050	3.56%	0.135%	
255	11.798	11.787	11.833	VV	3805	87846	3.06%	0.116%	
256	11.836	11.833	11.845	VV	2641	17633	0.61%	0.023%	
257	11.877	11.845	11.893	VV	5698	104425	3.64%	0.138%	
258	11.905	11.893	11.925	VV	4151	68433	2.39%	0.091%	
259	11.946	11.925	11.961	VV	4729	82872	2.89%	0.110%	
260	11.984	11.961	12.039	VV	10886	332530	11.59%	0.440%	
261	12.052	12.039	12.073	VV	5945	103183	3.60%	0.137%	
262	12.098	12.073	12.114	VV	4940	109322	3.81%	0.145%	
263	12.156	12.114	12.176	VV	8816	206805	7.21%	0.274%	
264	12.189	12.176	12.204	VV	6073	88170	3.07%	0.117%	
265	12.208	12.204	12.242	VV	4340	81702	2.85%	0.108%	
266	12.272	12.242	12.282	VV	8084	124226	4.33%	0.164%	
267	12.295	12.282	12.314	VV	9940	145629	5.08%	0.193%	
268	12.349	12.314	12.390	VV	212007	2628525	91.63%	3.478%	
269	12.410	12.390	12.475	VV	65593	931468	32.47%	1.232%	
270	12.508	12.475	12.527	VV	2871	75053	2.62%	0.099%	
271	12.561	12.527	12.588	VV	8365	193915	6.76%	0.257%	
272	12.600	12.588	12.616	VV	4903	69552	2.42%	0.092%	
273	12.630	12.616	12.646	VV	3925	61943	2.16%	0.082%	
274	12.662	12.646	12.684	VV	4902	83086	2.90%	0.110%	
275	12.705	12.684	12.752	VV	58043	820497	28.60%	1.086%	
276	12.767	12.752	12.784	VV	7075	93116	3.25%	0.123%	
277	12.804	12.784	12.828	VV	10570	182933	6.38%	0.242%	
278	12.834	12.828	12.863	VV	4998	71011	2.48%	0.094%	
279	12.867	12.863	12.874	VV	1458	8428	0.29%	0.011%	
280	12.895	12.874	12.919	VV	3257	53679	1.87%	0.071%	
281	12.931	12.919	12.942	VV	1443	14576	0.51%	0.019%	
282	12.956	12.942	12.968	VV	1686	20357	0.71%	0.027%	
283	12.992	12.968	13.027	VV	4356	95323	3.32%	0.126%	
284	13.044	13.027	13.083	VV	3407	83329	2.90%	0.110%	
285	13.116	13.083	13.146	VV	4697	118511	4.13%	0.157%	
286	13.168	13.146	13.218	VV	10394	199483	6.95%	0.264%	
287	13.225	13.218	13.245	VV	1167	13717	0.48%	0.018%	
288	13.298	13.245	13.345	VV	24070	460256	16.04%	0.609%	
289	13.362	13.345	13.375	VV	3753	49853	1.74%	0.066%	
290	13.401	13.375	13.428	VV	44640	609791	21.26%	0.807%	
291	13.445	13.428	13.503	VV	10683	206495	7.20%	0.273%	
292	13.542	13.503	13.567	VV	200085	2476644	86.34%	3.277%	
293	13.572	13.567	13.597	VV	10132	110955	3.87%	0.147%	
294	13.617	13.597	13.663	VV	7199	144393	5.03%	0.191%	
295	13.683	13.663	13.719	VV	1594	34628	1.21%	0.046%	
296	13.738	13.719	13.758	PV	1964	27568	0.96%	0.036%	
297	13.768	13.758	13.785	VV	1094	14777	0.52%	0.020%	
298	13.805	13.785	13.857	VV	5626	142020	4.95%	0.188%	
299	13.892	13.857	13.924	VV	3082	77153	2.69%	0.102%	

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300	13.938	13.924	13.949	VV	1384	15663	0.55%	0.021%
301	14.003	13.949	14.021	VV	7898	188268		
302	14.035	14.021	14.061	VV	5168	87638		
303	14.102	14.061	14.123	VV	8341	169936		
304	14.136	14.123	14.162	VV	5988	105780		
305	14.178	14.162	14.183	VV	2744	33122		
306	14.216	14.183	14.242	VV	8145	169178	5.90%	0.224%
307	14.271	14.242	14.322	VV	11644	282515	9.85%	0.374%
308	14.341	14.322	14.370	VV	3887	77429	2.70%	0.102%
309	14.390	14.370	14.403	VV	3312	49413	1.72%	0.065%
310	14.437	14.403	14.507	VV	159577	2262566	78.87%	2.994%
311	14.550	14.507	14.564	VV	5330	88028	3.07%	0.116%
312	14.584	14.564	14.606	VV	51603	647742	22.58%	0.857%
313	14.640	14.606	14.669	VV	199627	2868548	100.00%	3.795%
314	14.683	14.669	14.714	VV	4747	76019	2.65%	0.101%
315	14.745	14.714	14.771	VV	10782	173590	6.05%	0.230%
316	14.786	14.771	14.836	VV	5333	121802	4.25%	0.161%
317	14.840	14.836	14.865	VV	1445	16998	0.59%	0.022%
318	14.894	14.865	14.916	VV	3324	63322	2.21%	0.084%
319	14.938	14.916	15.004	VV	5154	117769	4.11%	0.156%
320	15.078	15.004	15.135	PV	18662	806741	28.12%	1.067%
321	15.141	15.135	15.193	VV	8423	196861	6.86%	0.260%
322	15.219	15.193	15.238	VV	11267	164013	5.72%	0.217%
323	15.259	15.238	15.282	VV	17624	246981	8.61%	0.327%
324	15.298	15.282	15.328	VV	7840	132289	4.61%	0.175%
325	15.347	15.328	15.382	VV	6738	133956	4.67%	0.177%
326	15.420	15.382	15.470	VV	11018	314746	10.97%	0.416%
327	15.494	15.470	15.527	VV	4011	81914	2.86%	0.108%
328	15.537	15.527	15.564	VV	1996	36150	1.26%	0.048%
329	15.583	15.564	15.598	VV	2580	40086	1.40%	0.053%
330	15.613	15.598	15.627	VV	3121	41945	1.46%	0.055%
331	15.657	15.627	15.702	VV	168434	2228187	77.68%	2.948%
332	15.716	15.702	15.745	VV	2844	48325	1.68%	0.064%
333	15.760	15.745	15.784	VV	1458	20061	0.70%	0.027%
334	15.804	15.784	15.809	VV	715	7398	0.26%	0.010%
335	15.829	15.809	15.840	VV	1566	21323	0.74%	0.028%
336	15.857	15.840	15.888	VV	2477	39800	1.39%	0.053%
337	15.903	15.888	15.923	PV	1391	18683	0.65%	0.025%
338	15.952	15.923	15.983	VV	3751	80152	2.79%	0.106%
339	16.026	15.983	16.036	VV	2740	61832	2.16%	0.082%
340	16.143	16.036	16.163	VV	61766	1192826	41.58%	1.578%
341	16.174	16.163	16.245	VV	22170	428939	14.95%	0.568%
342	16.279	16.245	16.340	VV	16432	312568	10.90%	0.414%
343	16.363	16.340	16.379	VV	1628	29804	1.04%	0.039%
344	16.421	16.379	16.441	VV	6850	133698	4.66%	0.177%
345	16.463	16.441	16.496	VV	32459	465218	16.22%	0.616%
346	16.524	16.496	16.559	VV	47420	687684	23.97%	0.910%
347	16.603	16.559	16.661	VV	161154	2380835	83.00%	3.150%
348	16.679	16.661	16.705	VV	9875	146935	5.12%	0.194%
349	16.713	16.705	16.735	VV	2432	36987	1.29%	0.049%
350	16.781	16.735	16.814	VV	5016	163109	5.69%	0.216%
351	16.829	16.814	16.854	VV	2574	41464	1.45%	0.055%

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352	16.891	16.854	16.909	VV	9435	185141	6.45%	0.245%
353	16.925	16.909	16.968	VV	8642	163171	5.82%	0.245%
354	17.050	16.968	17.098	VV	21859	568855	19.82%	0.245%
355	17.121	17.098	17.141	VV	5650	114347	3.32%	0.245%
356	17.146	17.141	17.168	VV	4005	52628	2.40%	0.100%
357	17.186	17.168	17.221	VV	6269	127670	4.19%	0.100%
358	17.246	17.221	17.279	VV	3868	75372	2.63%	0.100%
359	17.311	17.279	17.352	VV	2545	51638	1.80%	0.068%
360	17.363	17.352	17.378	PV	636	6888	0.24%	0.009%
361	17.404	17.378	17.430	VV	1632	27472	0.96%	0.036%
362	17.440	17.430	17.446	VV	948	6783	0.24%	0.009%
363	17.488	17.446	17.540	VV	152040	2142289	74.68%	2.834%
364	17.574	17.540	17.608	VV	12353	196729	6.86%	0.260%
365	17.610	17.608	17.633	VV	3212	34990	1.22%	0.046%
366	17.664	17.633	17.685	VV	3431	81914	2.86%	0.108%
367	17.705	17.685	17.734	VV	5091	102708	3.58%	0.136%
368	17.759	17.734	17.774	VV	3682	73101	2.55%	0.097%
369	17.800	17.774	17.858	VV	15638	399451	13.93%	0.529%
370	17.907	17.858	17.934	VV	40903	763576	26.62%	1.010%
371	17.944	17.934	17.980	VV	13256	258075	9.00%	0.341%
372	17.991	17.980	18.019	VV	6230	108451	3.78%	0.143%
373	18.038	18.019	18.054	VV	9127	125980	4.39%	0.167%
374	18.070	18.054	18.091	VV	6777	100977	3.52%	0.134%
375	18.126	18.091	18.140	VV	13367	213286	7.44%	0.282%
376	18.156	18.140	18.195	VV	21936	322569	11.25%	0.427%
377	18.229	18.195	18.243	VV	1507	36487	1.27%	0.048%
378	18.316	18.243	18.372	VV	161283	2667330	92.99%	3.529%
379	18.414	18.372	18.448	VV	10082	166963	5.82%	0.221%
380	18.480	18.448	18.518	PV	2637	54449	1.90%	0.072%
381	18.602	18.518	18.630	PV	5351	167350	5.83%	0.221%
382	18.658	18.630	18.674	VV	7810	137724	4.80%	0.182%
383	18.713	18.674	18.723	VV	12617	268883	9.37%	0.356%
384	18.726	18.723	18.768	VV	12063	253070	8.82%	0.335%
385	18.776	18.768	18.807	VV	7514	150463	5.25%	0.199%
386	18.844	18.807	18.859	VV	9384	228418	7.96%	0.302%
387	18.873	18.859	18.909	VV	7835	133436	4.65%	0.177%
388	18.912	18.909	18.927	VV	759	5177	0.18%	0.007%
389	18.959	18.927	18.973	PV	2350	43237	1.51%	0.057%
390	18.994	18.973	19.018	VV	3304	47974	1.67%	0.063%
391	19.037	19.018	19.043	VV	633	5539	0.19%	0.007%
392	19.096	19.043	19.132	VV	151013	2261018	78.82%	2.992%
393	19.152	19.132	19.174	VV	13137	199536	6.96%	0.264%
394	19.204	19.174	19.221	VV	7296	151931	5.30%	0.201%
395	19.233	19.221	19.252	VV	4441	75223	2.62%	0.100%
396	19.266	19.252	19.288	VV	3660	66701	2.33%	0.088%
397	19.291	19.288	19.296	VV	2565	12108	0.42%	0.016%
398	19.322	19.296	19.356	VV	10293	194744	6.79%	0.258%
399	19.389	19.356	19.408	VV	18800	328661	11.46%	0.435%
400	19.425	19.408	19.456	VV	19155	343991	11.99%	0.455%
401	19.467	19.456	19.478	VV	5602	66129	2.31%	0.087%
402	19.497	19.478	19.559	VV	6649	161856	5.64%	0.214%
403	19.566	19.559	19.570	VV	216	856	0.03%	0.001%
404	19.615	19.570	19.650	PV	3086	54886	1.91%	0.073%

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405	19.662	19.650	19.670	VV	914	8263	0.29%	0.011%
406	19.707	19.670	19.760	VV	14826	313893	10.29%	0.011%
407	19.779	19.760	19.798	VV	5861	86325	3.32%	0.126%
408	19.832	19.798	19.862	VV	147666	2208487	76.49%	0.246%
409	19.877	19.862	19.913	VV	14580	261543	9.48%	0.284%
410	19.952	19.913	19.964	VV	3364	79646	2.83%	0.107%
411	19.987	19.964	20.010	VV	3844	90900	3.17%	0.120%
412	20.034	20.010	20.040	VV	3246	57946	2.02%	0.077%
413	20.044	20.040	20.068	VV	3042	45372	1.58%	0.060%
414	20.129	20.068	20.148	VV	3646	145362	5.07%	0.192%
415	20.190	20.148	20.213	VV	5445	145606	5.08%	0.193%
416	20.255	20.213	20.261	VV	4199	104126	3.63%	0.138%
417	20.264	20.261	20.268	VV	3921	17120	0.60%	0.023%
418	20.288	20.268	20.304	VV	4833	95361	3.32%	0.126%
419	20.345	20.304	20.401	VV	17861	551053	19.21%	0.729%
420	20.408	20.401	20.424	VV	5998	81232	2.83%	0.107%
421	20.434	20.424	20.454	VV	5429	95138	3.32%	0.126%
422	20.538	20.454	20.608	VV	138069	2496389	87.03%	3.303%
423	20.675	20.608	20.680	VV	4618	186221	6.49%	0.246%
424	20.729	20.680	20.755	VV	5414	214580	7.48%	0.284%
425	20.825	20.755	20.863	VV	14745	509255	17.75%	0.674%
426	20.912	20.863	20.958	VV	5767	235402	8.21%	0.311%
427	20.989	20.958	21.022	VV	2954	84675	2.95%	0.112%
428	21.083	21.022	21.147	VV	4804	204448	7.13%	0.271%
429	21.176	21.147	21.214	VV	1759	40574	1.41%	0.054%
430	21.250	21.214	21.272	PV	2424	35929	1.25%	0.048%
431	21.297	21.272	21.305	PV	525	6757	0.24%	0.009%
432	21.352	21.305	21.400	PBA	92353	1995568	69.57%	2.640%
Sum of corrected areas:						75579215		

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