

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100522\
Data File : FG010788.D
Signal(s) : FID1A.ch
Acq On : 06 Oct 2022 06:46
Sample : N4902-06 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.627	1.598	1.651	BV	815	16699	0.01%	0.000%
2	1.674	1.651	1.719	VV	1505	28699	0.01%	0.000%
3	1.728	1.719	1.752	VV	546	9434	0.00%	0.000%
4	1.759	1.752	1.765	VV	426	3096	0.00%	0.000%
5	1.770	1.765	1.776	VV	407	2456	0.00%	0.000%
6	1.779	1.776	1.795	VV	408	4025	0.00%	0.000%
7	1.801	1.795	1.816	VV	352	3964	0.00%	0.000%
8	1.840	1.816	1.878	VV	533	13731	0.00%	0.000%
9	1.885	1.878	1.907	VV	317	4584	0.00%	0.000%
10	1.910	1.907	1.921	VV	254	2069	0.00%	0.000%
11	1.925	1.921	1.933	VV	233	1684	0.00%	0.000%
12	1.937	1.933	1.942	VV	264	1178	0.00%	0.000%
13	1.948	1.942	1.953	VV	260	1416	0.00%	0.000%
14	1.970	1.953	1.979	VV	380	4209	0.00%	0.000%
15	1.986	1.979	1.994	VV	333	2678	0.00%	0.000%
16	1.997	1.994	2.012	VV	267	2333	0.00%	0.000%
17	2.030	2.012	2.075	VV	2084	32082	0.01%	0.000%
18	2.079	2.075	2.086	VV	279	1453	0.00%	0.000%
19	2.107	2.086	2.121	VV	270	4552	0.00%	0.000%
20	2.126	2.121	2.159	VV	224	3420	0.00%	0.000%
21	2.162	2.159	2.172	VV	163	1055	0.00%	0.000%
22	2.198	2.172	2.208	VV	198	3267	0.00%	0.000%
23	2.212	2.208	2.222	VV	206	1356	0.00%	0.000%
24	2.227	2.222	2.238	VV	190	1451	0.00%	0.000%
25	2.246	2.238	2.250	VV	171	815	0.00%	0.000%
26	2.267	2.250	2.283	VV	169	2559	0.00%	0.000%
27	2.286	2.283	2.291	VV	141	591	0.00%	0.000%
28	2.298	2.291	2.317	VV	158	1978	0.00%	0.000%
29	2.322	2.317	2.334	VV	180	1463	0.00%	0.000%
30	2.339	2.334	2.346	VV	154	957	0.00%	0.000%
31	2.372	2.346	2.406	VV	311	6281	0.00%	0.000%
32	2.431	2.406	2.457	VV	186	3903	0.00%	0.000%
33	2.464	2.457	2.501	VV	133	2189	0.00%	0.000%
34	2.506	2.501	2.546	VV	124	2553	0.00%	0.000%
35	2.551	2.546	2.560	VV	121	851	0.00%	0.000%
36	2.564	2.560	2.597	VV	145	2060	0.00%	0.000%

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37	2.605	2.597	2.610	VV	115	601	0.00%	0.000%
38	2.615	2.610	2.626	VV	126	762	0.00%	0.000%
39	2.639	2.626	2.646	VV	139	1026	0.00%	0.000%
40	2.653	2.646	2.658	VV	137	694	0.00%	0.000%
41	2.662	2.658	2.670	VV	88	516	0.00%	0.000%
42	2.687	2.670	2.691	VV	141	1201	0.00%	0.000%
43	2.703	2.691	2.711	VV	160	1477	0.00%	0.000%
44	2.716	2.711	2.736	VV	143	1191	0.00%	0.000%
45	2.750	2.736	2.764	VV	137	1545	0.00%	0.000%
46	2.771	2.764	2.788	VV	163	1706	0.00%	0.000%
47	2.793	2.788	2.806	VV	217	1436	0.00%	0.000%
48	2.811	2.806	2.830	VV	134	1009	0.00%	0.000%
49	2.834	2.830	2.840	PV	44	138	0.00%	0.000%
50	2.847	2.840	2.853	VV	113	441	0.00%	0.000%
51	2.876	2.853	2.888	VV	175	2629	0.00%	0.000%
52	2.894	2.888	2.898	VV	117	635	0.00%	0.000%
53	2.903	2.898	2.907	VV	122	513	0.00%	0.000%
54	2.925	2.907	2.944	VV	235	3798	0.00%	0.000%
55	2.951	2.944	2.960	VV	233	1877	0.00%	0.000%
56	2.962	2.960	2.980	VV	225	2177	0.00%	0.000%
57	3.008	2.980	3.043	VV	333	8100	0.00%	0.000%
58	3.047	3.043	3.063	VV	124	1148	0.00%	0.000%
59	3.070	3.063	3.096	VV	143	1971	0.00%	0.000%
60	3.104	3.096	3.114	VV	150	1182	0.00%	0.000%
61	3.130	3.114	3.135	VV	175	1819	0.00%	0.000%
62	3.141	3.135	3.150	VV	198	1552	0.00%	0.000%
63	3.176	3.150	3.194	VV	300	5344	0.00%	0.000%
64	3.209	3.194	3.233	VV	195	3770	0.00%	0.000%
65	3.246	3.233	3.266	VV	192	3055	0.00%	0.000%
66	3.278	3.266	3.287	VV	193	1944	0.00%	0.000%
67	3.312	3.287	3.358	VV	404	9126	0.00%	0.000%
68	3.365	3.358	3.381	VV	173	2132	0.00%	0.000%
69	3.404	3.381	3.419	VV	234	4180	0.00%	0.000%
70	3.453	3.419	3.505	VV	469	12992	0.00%	0.000%
71	3.514	3.505	3.524	VV	207	2215	0.00%	0.000%
72	3.538	3.524	3.559	VV	422	6657	0.00%	0.000%
73	3.576	3.559	3.604	VV	395	7724	0.00%	0.000%
74	3.631	3.604	3.655	VV	404	7195	0.00%	0.000%
75	3.688	3.655	3.717	VV	517	9986	0.00%	0.000%
76	3.722	3.717	3.751	VV	297	3054	0.00%	0.000%
77	3.769	3.751	3.776	VV	292	3144	0.00%	0.000%
78	3.812	3.776	3.842	VV	513	15243	0.00%	0.000%
79	3.856	3.842	3.876	VV	521	8791	0.00%	0.000%
80	3.894	3.876	3.946	VV	630	13752	0.00%	0.000%
81	3.977	3.946	4.011	VV	1010	23571	0.01%	0.000%
82	4.027	4.011	4.045	VV	681	11088	0.00%	0.000%
83	4.049	4.045	4.061	VV	383	3571	0.00%	0.000%
84	4.067	4.061	4.108	VV	510	6399	0.00%	0.000%
85	4.148	4.108	4.178	PV	680	13009	0.00%	0.000%
86	4.199	4.178	4.227	VV	718	14990	0.00%	0.000%
87	4.269	4.227	4.282	VV	1085	22244	0.01%	0.000%
88	4.291	4.282	4.307	VV	1015	10831	0.00%	0.000%
89	4.328	4.307	4.358	VV	1071	17658	0.01%	0.000%

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90	4.368	4.358	4.379	VV	165	1414	0.00%	0.000%
91	4.403	4.379	4.419	PV	597	8696	0.00%	0.000%
92	4.435	4.419	4.445	VV	590	7518	0.00%	0.000%
93	4.467	4.445	4.520	VV	1831	45373	0.01%	0.000%
94	4.552	4.520	4.580	VV	2035	43982	0.01%	0.000%
95	4.593	4.580	4.601	VV	918	9782	0.00%	0.000%
96	4.618	4.601	4.639	VV	1402	22184	0.01%	0.000%
97	4.660	4.639	4.671	VV	1286	17744	0.01%	0.000%
98	4.689	4.671	4.710	VV	1856	30578	0.01%	0.000%
99	4.726	4.710	4.739	VV	1491	21317	0.01%	0.000%
100	4.762	4.739	4.781	VV	7080	93387	0.03%	0.001%
101	4.786	4.781	4.806	VV	1833	17631	0.01%	0.000%
102	4.846	4.806	4.865	VV	1487	38226	0.01%	0.000%
103	4.879	4.865	4.891	VV	1219	15203	0.00%	0.000%
104	4.909	4.891	4.921	VV	1313	19161	0.01%	0.000%
105	4.944	4.921	4.956	VV	2460	39053	0.01%	0.000%
106	4.974	4.956	4.992	VV	2317	42367	0.01%	0.000%
107	5.028	4.992	5.071	VV	5638	167964	0.05%	0.002%
108	5.090	5.071	5.118	VV	3721	80652	0.02%	0.001%
109	5.130	5.118	5.137	VV	1906	19703	0.01%	0.000%
110	5.147	5.137	5.160	VV	2042	25922	0.01%	0.000%
111	5.178	5.160	5.190	VV	2946	43737	0.01%	0.000%
112	5.207	5.190	5.213	VV	3317	41406	0.01%	0.000%
113	5.252	5.213	5.268	VV	14733	237007	0.07%	0.002%
114	5.278	5.268	5.295	VV	7078	90540	0.03%	0.001%
115	5.311	5.295	5.325	VV	4657	75830	0.02%	0.001%
116	5.339	5.325	5.352	VV	5047	68459	0.02%	0.001%
117	5.362	5.352	5.377	VV	3852	48276	0.01%	0.000%
118	5.406	5.377	5.422	VV	21605	299587	0.09%	0.003%
119	5.434	5.422	5.471	VV	13274	211806	0.06%	0.002%
120	5.482	5.471	5.496	VV	3492	48676	0.01%	0.000%
121	5.518	5.496	5.541	VV	4833	104228	0.03%	0.001%
122	5.573	5.541	5.597	VV	25331	391079	0.12%	0.004%
123	5.607	5.597	5.617	VV	6543	74333	0.02%	0.001%
124	5.632	5.617	5.645	VV	6316	106316	0.03%	0.001%
125	5.659	5.645	5.673	VV	7505	111842	0.03%	0.001%
126	5.688	5.673	5.697	VV	7120	92663	0.03%	0.001%
127	5.714	5.697	5.731	VV	10576	173579	0.05%	0.002%
128	5.742	5.731	5.756	VV	9729	123755	0.04%	0.001%
129	5.783	5.756	5.832	VV	12531	445352	0.13%	0.005%
130	5.845	5.832	5.862	VV	8432	132146	0.04%	0.001%
131	5.881	5.862	5.889	VV	11703	151241	0.05%	0.002%
132	5.918	5.889	5.949	VV	28703	606805	0.18%	0.006%
133	5.961	5.949	5.975	VV	12680	177412	0.05%	0.002%
134	6.016	5.975	6.040	VV	20620	606345	0.18%	0.006%
135	6.061	6.040	6.088	VV	31909	591821	0.18%	0.006%
136	6.110	6.088	6.130	VV	31702	575112	0.17%	0.006%
137	6.155	6.130	6.182	VV	32658	762742	0.23%	0.008%
138	6.209	6.182	6.233	VV	28831	723146	0.22%	0.007%
139	6.246	6.233	6.270	VV	23887	462842	0.14%	0.005%
140	6.283	6.270	6.296	VV	22786	322280	0.10%	0.003%
141	6.331	6.296	6.341	VV	36411	787225	0.24%	0.008%

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142	6.357	6.341	6.375	VV	50569	841712	0.25%	0.009%
143	6.386	6.375	6.417	VV	35777	757221	0.23%	0.008%
144	6.428	6.417	6.441	VV	23867	311442	0.09%	0.003%
145	6.462	6.441	6.488	VV	43445	854600	0.26%	0.009%
146	6.507	6.488	6.518	VV	44753	643736	0.19%	0.007%
147	6.525	6.518	6.540	VV	41077	501157	0.15%	0.005%
148	6.555	6.540	6.562	VV	43156	512221	0.15%	0.005%
149	6.571	6.562	6.582	VV	43693	484236	0.15%	0.005%
150	6.599	6.582	6.656	VV	71815	2141463	0.65%	0.022%
151	6.690	6.656	6.719	VV	56814	1663316	0.50%	0.017%
152	6.762	6.719	6.778	VV	68279	1887354	0.57%	0.019%
153	6.790	6.778	6.805	VV	61914	881259	0.27%	0.009%
154	6.834	6.805	6.850	VV	78303	1606771	0.49%	0.016%
155	6.862	6.850	6.874	VV	59655	820353	0.25%	0.008%
156	6.892	6.874	6.909	VV	92120	1463366	0.44%	0.015%
157	6.928	6.909	6.943	VV	86725	1467120	0.44%	0.015%
158	6.968	6.943	6.987	VV	96510	2284070	0.69%	0.023%
159	6.998	6.987	7.011	VV	94282	1285760	0.39%	0.013%
160	7.021	7.011	7.036	VV	83333	1172617	0.35%	0.012%
161	7.065	7.036	7.079	VV	117190	2478300	0.75%	0.025%
162	7.090	7.079	7.108	VV	106421	1693867	0.51%	0.017%
163	7.148	7.108	7.155	VV	108873	2652114	0.80%	0.027%
164	7.168	7.155	7.185	VV	138201	2122009	0.64%	0.022%
165	7.195	7.185	7.204	VV	97037	1070625	0.32%	0.011%
166	7.223	7.204	7.237	VV	126041	2130093	0.64%	0.022%
167	7.252	7.237	7.271	VV	132228	2420205	0.73%	0.025%
168	7.283	7.271	7.303	VV	123674	2127151	0.64%	0.022%
169	7.323	7.303	7.334	VV	135222	2215928	0.67%	0.022%
170	7.355	7.334	7.372	VV	258498	4243381	1.28%	0.043%
171	7.381	7.372	7.399	VV	165615	2502910	0.76%	0.025%
172	7.414	7.399	7.428	VV	164335	2504526	0.76%	0.025%
173	7.445	7.428	7.465	VV	158535	3326621	1.01%	0.034%
174	7.474	7.465	7.489	VV	139937	1957910	0.59%	0.020%
175	7.525	7.489	7.536	VV	181153	4431823	1.34%	0.045%
176	7.567	7.536	7.595	VV	279183	7651973	2.31%	0.078%
177	7.665	7.595	7.702	VV	357481	13517925	4.09%	0.137%
178	7.729	7.702	7.738	VV	205254	4135550	1.25%	0.042%
179	7.751	7.738	7.766	VV	228294	3535262	1.07%	0.036%
180	7.813	7.766	7.837	VV	368452	10639764	3.22%	0.108%
181	7.861	7.837	7.880	VV	318466	6698004	2.03%	0.068%
182	7.897	7.880	7.908	VV	267782	4243487	1.28%	0.043%
183	7.995	7.908	8.038	VV	593213	27247930	8.24%	0.276%
184	8.062	8.038	8.086	VV	431007	10803384	3.27%	0.110%
185	8.103	8.086	8.122	VV	484135	8997038	2.72%	0.091%
186	8.143	8.122	8.168	VV	487017	11335004	3.43%	0.115%
187	8.186	8.168	8.202	VV	514041	8996485	2.72%	0.091%
188	8.217	8.202	8.230	VV	434950	6800478	2.06%	0.069%
189	8.250	8.230	8.263	VV	494974	9113605	2.76%	0.092%
190	8.277	8.263	8.293	VV	490929	8246464	2.49%	0.084%
191	8.344	8.293	8.381	VV	576711	26160147	7.91%	0.265%
192	8.428	8.381	8.475	VV	1386155	42471963	12.84%	0.431%
193	8.495	8.475	8.508	VV	737469	12989857	3.93%	0.132%
194	8.527	8.508	8.568	VV	735977	23319868	7.05%	0.237%

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195	8.580	8.568	8.590	VV	603174	7626341	2.31%	0.077%
196	8.615	8.590	8.630	VV	626011	14497357	4.38%	0.147%
197	8.657	8.630	8.695	VV	990184	30628237	9.26%	0.311%
198	8.731	8.695	8.754	VV	1659291	39509750	11.95%	0.401%
199	8.767	8.754	8.776	VV	971496	11905887	3.60%	0.121%
200	8.796	8.776	8.821	VV	1506317	30445286	9.21%	0.309%
201	8.842	8.821	8.875	VV	1129022	30130736	9.11%	0.306%
202	8.901	8.875	8.916	VV	1185003	25024387	7.57%	0.254%
203	8.928	8.916	8.946	VV	1041186	18214459	5.51%	0.185%
204	8.962	8.946	8.981	VV	1078691	21044061	6.36%	0.214%
205	9.024	8.981	9.047	VV	1298415	42768584	12.93%	0.434%
206	9.075	9.047	9.126	VV	1207517	51603810	15.60%	0.524%
207	9.151	9.126	9.171	VV	1313454	31275877	9.46%	0.317%
208	9.209	9.171	9.230	VV	1205964	40633660	12.29%	0.412%
209	9.269	9.230	9.303	VV	1224424	50793922	15.36%	0.515%
210	9.323	9.303	9.354	VV	1349082	38030556	11.50%	0.386%
211	9.373	9.354	9.385	VV	1371834	24352467	7.36%	0.247%
212	9.421	9.385	9.446	VV	1812177	57237216	17.31%	0.581%
213	9.509	9.446	9.535	VV	2694830	92947501	28.11%	0.943%
214	9.573	9.535	9.611	VV	1955094	77031552	23.29%	0.782%
215	9.620	9.611	9.631	VV	1496983	18256673	5.52%	0.185%
216	9.683	9.631	9.707	VV	1886219	75814695	22.93%	0.769%
217	9.730	9.707	9.761	VV	1679242	52163105	15.77%	0.529%
218	9.768	9.761	9.799	VV	1632393	36251812	10.96%	0.368%
219	9.819	9.799	9.828	VV	1714761	29368053	8.88%	0.298%
220	9.836	9.828	9.848	VV	1685511	20295608	6.14%	0.206%
221	9.874	9.848	9.900	VV	1929091	56177882	16.99%	0.570%
222	9.919	9.900	9.933	VV	1871335	36711056	11.10%	0.373%
223	9.943	9.933	9.954	VV	1854107	22861102	6.91%	0.232%
224	9.975	9.954	9.985	VV	1926601	34820633	10.53%	0.353%
225	10.003	9.985	10.035	VV	2015212	58102274	17.57%	0.590%
226	10.050	10.035	10.065	VV	1868753	33287867	10.07%	0.338%
227	10.089	10.065	10.128	VV	2110570	75478153	22.82%	0.766%
228	10.157	10.128	10.182	VV	2157308	65634711	19.85%	0.666%
229	10.230	10.182	10.240	VV	2169721	73488635	22.22%	0.746%
230	10.255	10.240	10.268	VV	2188838	35276316	10.67%	0.358%
231	10.331	10.268	10.357	VV	2778749	132339315	40.02%	1.343%
232	10.381	10.357	10.433	VV	2682280	118509654	35.84%	1.203%
233	10.462	10.433	10.490	VV	2614069	86028658	26.01%	0.873%
234	10.508	10.490	10.536	VV	2565589	69327464	20.96%	0.703%
235	10.571	10.536	10.580	VV	2575179	65327289	19.75%	0.663%
236	10.603	10.580	10.625	VV	2644194	70085015	21.19%	0.711%
237	10.682	10.625	10.691	VV	2899893	109309377	33.05%	1.109%
238	10.717	10.691	10.735	VV	2990725	76873722	23.25%	0.780%
239	10.764	10.735	10.848	VV	3913017	227649705	68.84%	2.310%
240	10.909	10.848	10.933	VV	3114810	152714691	46.18%	1.550%
241	10.942	10.933	10.961	VV	3087754	51976253	15.72%	0.527%
242	10.972	10.961	10.986	VV	3061529	45661765	13.81%	0.463%
243	11.012	10.986	11.022	VV	3107155	65082273	19.68%	0.660%
244	11.049	11.022	11.061	VV	3211203	74507453	22.53%	0.756%
245	11.084	11.061	11.131	VV	3353208	136535544	41.29%	1.385%
246	11.182	11.131	11.193	VV	3390280	122034712	36.90%	1.238%

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247	11.237	11.193	11.255	VV	3527488	127925144	38.68%	1.298%
248	11.263	11.255	11.291	VV	3532481	77202991	23.34%	0.783%
249	11.345	11.291	11.361	VV	3637025	149290473	45.14%	1.515%
250	11.369	11.361	11.388	VV	3630592	57563121	17.41%	0.584%
251	11.410	11.388	11.463	VV	3658565	160837532	48.63%	1.632%
252	11.504	11.463	11.578	VV	4158843	267427828	80.87%	2.714%
253	11.589	11.578	11.601	VV	3636475	50565272	15.29%	0.513%
254	11.611	11.601	11.633	VV	3678491	69005177	20.87%	0.700%
255	11.686	11.633	11.696	VV	3778093	137355636	41.53%	1.394%
256	11.720	11.696	11.741	VV	3764695	101262441	30.62%	1.028%
257	11.775	11.741	11.786	VV	3800028	98742239	29.86%	1.002%
258	11.806	11.786	11.818	VV	3808825	72165888	21.82%	0.732%
259	11.916	11.818	11.961	VV	4012698	330707281	100.00%	3.356%
260	11.978	11.961	12.001	VV	3961938	95421848	28.85%	0.968%
261	12.008	12.001	12.031	VV	3960203	70239658	21.24%	0.713%
262	12.073	12.031	12.155	VV	4175382	289220174	87.46%	2.935%
263	12.202	12.155	12.215	VV	3967124	136055485	41.14%	1.381%
264	12.223	12.215	12.256	VV	3846773	91909734	27.79%	0.933%
265	12.309	12.256	12.363	VV	3750249	232927029	70.43%	2.364%
266	12.384	12.363	12.423	VV	3680060	128884673	38.97%	1.308%
267	12.437	12.423	12.464	VV	3595231	87633646	26.50%	0.889%
268	12.471	12.464	12.521	VV	3584310	119823834	36.23%	1.216%
269	12.555	12.521	12.595	VV	3451422	149753355	45.28%	1.520%
270	12.605	12.595	12.612	VV	3392956	36084238	10.91%	0.366%
271	12.648	12.612	12.706	VV	3624707	193687622	58.57%	1.965%
272	12.725	12.706	12.760	VV	3435534	105484805	31.90%	1.070%
273	12.769	12.760	12.791	VV	3250554	60269150	18.22%	0.612%
274	12.816	12.791	12.838	VV	3268036	90771432	27.45%	0.921%
275	12.861	12.838	12.970	VV	3160181	237584213	71.84%	2.411%
276	12.980	12.970	12.991	VV	2900230	37476041	11.33%	0.380%
277	13.004	12.991	13.022	VV	2889904	52549066	15.89%	0.533%
278	13.034	13.022	13.047	VV	2889457	43736532	13.23%	0.444%
279	13.060	13.047	13.115	VV	2868922	113267009	34.25%	1.149%
280	13.135	13.115	13.145	VV	2784328	49458347	14.96%	0.502%
281	13.168	13.145	13.180	VV	2773361	57870374	17.50%	0.587%
282	13.226	13.180	13.358	VV	2871678	282709841	85.49%	2.869%
283	13.369	13.358	13.413	VV	2542780	81519836	24.65%	0.827%
284	13.425	13.413	13.445	VV	2419830	45351740	13.71%	0.460%
285	13.447	13.445	13.458	VV	2405777	19020897	5.75%	0.193%
286	13.475	13.458	13.507	VV	2402753	68176524	20.62%	0.692%
287	13.549	13.507	13.566	VV	2370121	82889820	25.06%	0.841%
288	13.574	13.566	13.620	VV	2311634	72198217	21.83%	0.733%
289	13.626	13.620	13.652	VV	2253288	42892818	12.97%	0.435%
290	13.663	13.652	13.700	VV	2137761	59306455	17.93%	0.602%
291	13.708	13.700	13.719	VV	2053157	23673561	7.16%	0.240%
292	13.757	13.719	13.787	VV	2143580	83864251	25.36%	0.851%
293	13.805	13.787	13.865	VV	2018942	90972978	27.51%	0.923%
294	13.872	13.865	13.979	VV	1879342	123125253	37.23%	1.249%
295	13.988	13.979	14.010	VV	1763643	31025652	9.38%	0.315%
296	14.032	14.010	14.061	VV	1747109	52998538	16.03%	0.538%
297	14.070	14.061	14.079	VV	1666194	17976125	5.44%	0.182%
298	14.088	14.079	14.105	VV	1661919	24767227	7.49%	0.251%
299	14.126	14.105	14.165	VV	1681911	58651486	17.74%	0.595%

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300	14.191	14.165	14.242	VV	1612316	70526921	21.33%	0.716%
301	14.278	14.242	14.341	VV	1466190	83429281	25.23%	0.847%
302	14.351	14.341	14.431	VV	1348086	70252910	21.24%	0.713%
303	14.448	14.431	14.485	VV	1240885	38453172	11.63%	0.390%
304	14.515	14.485	14.553	VV	1219053	48913451	14.79%	0.496%
305	14.562	14.553	14.746	VV	1184719	124404369	37.62%	1.262%
306	14.755	14.746	14.794	VV	983881	26897481	8.13%	0.273%
307	14.803	14.794	14.866	VV	903635	38351121	11.60%	0.389%
308	14.879	14.866	14.940	VV	866791	36187135	10.94%	0.367%
309	14.957	14.940	14.978	VV	790391	17653758	5.34%	0.179%
310	14.988	14.978	15.004	VV	782628	12226535	3.70%	0.124%
311	15.014	15.004	15.071	VV	788189	29795631	9.01%	0.302%
312	15.097	15.071	15.150	VV	739493	33476889	10.12%	0.340%
313	15.163	15.150	15.180	VV	649988	11035066	3.34%	0.112%
314	15.210	15.180	15.287	VV	635947	39028035	11.80%	0.396%
315	15.302	15.287	15.363	VV	569220	24339720	7.36%	0.247%
316	15.384	15.363	15.438	VV	531874	23124021	6.99%	0.235%
317	15.442	15.438	15.459	VV	495965	6343014	1.92%	0.064%
318	15.468	15.459	15.488	VV	498843	8212187	2.48%	0.083%
319	15.522	15.488	15.651	VV	487550	42451754	12.84%	0.431%
320	15.676	15.651	15.711	VV	381547	13524562	4.09%	0.137%
321	15.725	15.711	15.758	VV	368542	10002877	3.02%	0.102%
322	15.791	15.758	15.876	VV	370785	24158745	7.31%	0.245%
323	15.881	15.876	15.914	VV	311621	6805213	2.06%	0.069%
324	15.927	15.914	15.968	VV	299945	9467994	2.86%	0.096%
325	15.980	15.968	15.996	VV	298899	4946639	1.50%	0.050%
326	16.009	15.996	16.083	VV	289352	13941440	4.22%	0.141%
327	16.091	16.083	16.100	VV	247789	2450015	0.74%	0.025%
328	16.111	16.100	16.120	VV	247917	2924897	0.88%	0.030%
329	16.153	16.120	16.203	VV	259057	12008208	3.63%	0.122%
330	16.213	16.203	16.241	VV	227395	5046847	1.53%	0.051%
331	16.254	16.241	16.269	VV	223983	3700337	1.12%	0.038%
332	16.295	16.269	16.388	VV	282152	15326777	4.63%	0.156%
333	16.407	16.388	16.516	VV	190709	13487364	4.08%	0.137%
334	16.532	16.516	16.551	VV	165164	3405809	1.03%	0.035%
335	16.564	16.551	16.573	VV	160594	2061642	0.62%	0.021%
336	16.586	16.573	16.610	VV	159533	3408577	1.03%	0.035%
337	16.627	16.610	16.686	VV	152583	6916998	2.09%	0.070%
338	16.700	16.686	16.725	VV	154876	3328930	1.01%	0.034%
339	16.735	16.725	16.754	VV	136281	2356661	0.71%	0.024%
340	16.765	16.754	16.851	VV	136102	7297075	2.21%	0.074%
341	16.868	16.851	16.888	VV	119394	2618787	0.79%	0.027%
342	16.893	16.888	16.908	VV	118081	1385112	0.42%	0.014%
343	16.925	16.908	16.990	VV	123535	5496066	1.66%	0.056%
344	16.997	16.990	17.065	VV	104320	4561704	1.38%	0.046%
345	17.078	17.065	17.086	VV	99380	1282132	0.39%	0.013%
346	17.133	17.086	17.185	VV	110924	5797232	1.75%	0.059%
347	17.212	17.185	17.270	VV	95881	4498684	1.36%	0.046%
348	17.296	17.270	17.351	VV	91378	3947741	1.19%	0.040%
349	17.374	17.351	17.403	VV	73585	2232693	0.68%	0.023%
350	17.414	17.403	17.428	VV	70625	1031603	0.31%	0.010%
351	17.447	17.428	17.485	VV	73431	2376576	0.72%	0.024%

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352	17.504	17.485	17.595	VV	66791	4111567	1.24%	0.042%
353	17.623	17.595	17.650	VV	61220	1948239	0.59%	0.020%
354	17.673	17.650	17.698	VV	56208	1570888	0.48%	0.016%
355	17.742	17.698	17.798	VV	54584	3105283	0.94%	0.032%
356	17.818	17.798	17.856	VV	51659	1671890	0.51%	0.017%
357	17.914	17.856	18.046	VV	58662	5180693	1.57%	0.053%
358	18.066	18.046	18.080	VV	39324	786917	0.24%	0.008%
359	18.113	18.080	18.175	VV	40698	2105814	0.64%	0.021%
360	18.181	18.175	18.209	VV	34601	666440	0.20%	0.007%
361	18.234	18.209	18.260	VV	33996	1016747	0.31%	0.010%
362	18.280	18.260	18.335	VV	46313	1575139	0.48%	0.016%
363	18.347	18.335	18.381	VV	29771	797310	0.24%	0.008%
364	18.391	18.381	18.416	VV	27942	576136	0.17%	0.006%
365	18.431	18.416	18.481	VV	28710	1031297	0.31%	0.010%
366	18.505	18.481	18.560	VV	26114	1179668	0.36%	0.012%
367	18.567	18.560	18.618	VV	24600	817788	0.25%	0.008%
368	18.640	18.618	18.681	VV	24297	875565	0.26%	0.009%
369	18.701	18.681	18.731	VV	25443	678595	0.21%	0.007%
370	18.751	18.731	18.793	VV	23671	795437	0.24%	0.008%
371	18.809	18.793	18.818	VV	20245	298042	0.09%	0.003%
372	18.826	18.818	18.864	VV	20289	539394	0.16%	0.005%
373	18.891	18.864	18.930	VV	19786	741975	0.22%	0.008%
374	18.940	18.930	18.963	VV	18456	356297	0.11%	0.004%
375	18.987	18.963	19.007	VV	18048	468422	0.14%	0.005%
376	19.032	19.007	19.070	VV	21120	702501	0.21%	0.007%
377	19.094	19.070	19.123	VV	17631	543273	0.16%	0.006%
378	19.136	19.123	19.178	VV	16701	515623	0.16%	0.005%
379	19.234	19.178	19.250	VV	15665	655679	0.20%	0.007%
380	19.258	19.250	19.305	VV	14862	476308	0.14%	0.005%
381	19.316	19.305	19.350	VV	14221	377341	0.11%	0.004%
382	19.379	19.350	19.399	VV	14978	431002	0.13%	0.004%
383	19.423	19.399	19.492	VV	16404	792332	0.24%	0.008%
384	19.507	19.492	19.521	VV	13152	225588	0.07%	0.002%
385	19.531	19.521	19.545	VV	13070	181415	0.05%	0.002%
386	19.558	19.545	19.601	VV	12556	407594	0.12%	0.004%
387	19.613	19.601	19.650	VV	12549	341892	0.10%	0.003%
388	19.668	19.650	19.686	VV	11770	249690	0.08%	0.003%
389	19.713	19.686	19.725	VV	11887	261841	0.08%	0.003%
390	19.729	19.725	19.745	VV	11913	138386	0.04%	0.001%
391	19.754	19.745	19.783	VV	11983	257416	0.08%	0.003%
392	19.798	19.783	19.810	VV	11506	178641	0.05%	0.002%
393	19.814	19.810	19.828	VV	11573	122336	0.04%	0.001%
394	19.834	19.828	19.845	VV	11174	108358	0.03%	0.001%
395	19.854	19.845	19.881	VV	10610	227569	0.07%	0.002%
396	19.937	19.881	19.963	VV	10365	493419	0.15%	0.005%
397	19.985	19.963	20.003	VV	10162	232642	0.07%	0.002%
398	20.034	20.003	20.071	VV	10227	398717	0.12%	0.004%
399	20.077	20.071	20.098	VV	9394	146408	0.04%	0.001%
400	20.119	20.098	20.133	VV	9082	189265	0.06%	0.002%
401	20.165	20.133	20.196	VV	11879	382026	0.12%	0.004%
402	20.210	20.196	20.233	VV	9258	193247	0.06%	0.002%
403	20.245	20.233	20.270	VV	8639	191508	0.06%	0.002%
404	20.310	20.270	20.350	VV	9186	416085	0.13%	0.004%

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405	20.357	20.350	20.366	VV	8708	84368	0.03%	0.001%
406	20.381	20.366	20.405	VV	8457	189939	0.06%	0.002%
407	20.411	20.405	20.423	VV	8282	87798	0.03%	0.001%
408	20.429	20.423	20.443	VV	8036	93234	0.03%	0.001%
409	20.455	20.443	20.481	VV	7821	172997	0.05%	0.002%
410	20.495	20.481	20.506	VV	7772	114480	0.03%	0.001%
411	20.515	20.506	20.565	VV	8151	268374	0.08%	0.003%
412	20.619	20.565	20.639	VV	7836	335627	0.10%	0.003%
413	20.662	20.639	20.706	VV	8760	323605	0.10%	0.003%
414	20.716	20.706	20.737	VV	7785	139979	0.04%	0.001%
415	20.749	20.737	20.768	VV	7376	129850	0.04%	0.001%
416	20.776	20.768	20.798	VV	6880	117668	0.04%	0.001%
417	20.819	20.798	20.840	VV	7245	171081	0.05%	0.002%
418	20.873	20.840	20.931	VV	11608	421584	0.13%	0.004%
419	20.947	20.931	21.005	VV	5597	230730	0.07%	0.002%
420	21.021	21.005	21.081	VV	5490	220499	0.07%	0.002%
421	21.094	21.081	21.113	VV	4325	80149	0.02%	0.001%
422	21.137	21.113	21.188	VV	4210	173891	0.05%	0.002%
423	21.206	21.188	21.235	VV	3802	97397	0.03%	0.001%
424	21.252	21.235	21.317	VV	3348	145817	0.04%	0.001%
425	21.327	21.317	21.343	VV	2690	38783	0.01%	0.000%
426	21.346	21.343	21.361	VV	2505	25320	0.01%	0.000%
427	21.378	21.361	21.415	VV	2324	64771	0.02%	0.001%
428	21.422	21.415	21.433	VV	1884	19426	0.01%	0.000%
429	21.463	21.433	21.488	VV	1808	53471	0.02%	0.001%
430	21.497	21.488	21.510	VV	1483	17814	0.01%	0.000%
431	21.521	21.510	21.533	VV	1435	17692	0.01%	0.000%
432	21.541	21.533	21.561	VV	1253	19906	0.01%	0.000%
433	21.576	21.561	21.605	VV	1142	25213	0.01%	0.000%
434	21.642	21.605	21.653	VV	1235	30147	0.01%	0.000%
435	21.696	21.653	21.801	VBA	6472	181165	0.05%	0.002%

Sum of corrected areas: 9854937191

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