

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF020819\
 Data File : FF003443.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2019 18:43
 Sample : K1385-01 2X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.222	2.212	2.237	PH	-61332	-906427	-32.54%	-0.744%
2	2.249	2.237	2.300	PV	-49259	-1183494	-42.48%	-0.971%
3	2.327	2.300	2.356	PV	156	3045	0.11%	0.002%
4	2.374	2.356	2.389	VV	206	2192	0.08%	0.002%
5	2.403	2.389	2.412	VV	129	2108	0.08%	0.002%
6	2.423	2.412	2.467	VV	716	14957	0.54%	0.012%
7	2.480	2.467	2.505	VV	586	8235	0.30%	0.007%
8	2.519	2.505	2.533	VV	797	7807	0.28%	0.006%
9	2.541	2.533	2.554	VV	253	2038	0.07%	0.002%
10	2.575	2.554	2.585	VV	416	5052	0.18%	0.004%
11	2.594	2.585	2.635	VV	405	7949	0.29%	0.007%
12	2.646	2.635	2.653	VV	204	1814	0.07%	0.001%
13	2.662	2.653	2.672	VV	279	2046	0.07%	0.002%
14	2.678	2.672	2.695	VV	207	2260	0.08%	0.002%
15	2.699	2.695	2.721	VV	313	3684	0.13%	0.003%
16	2.728	2.721	2.736	VV	172	1343	0.05%	0.001%
17	2.740	2.736	2.761	VV	147	1036	0.04%	0.001%
18	2.773	2.761	2.780	PV	154	1179	0.04%	0.001%
19	2.799	2.780	2.833	VV	572	10492	0.38%	0.009%
20	2.839	2.833	2.845	VV	194	1065	0.04%	0.001%
21	2.862	2.845	2.885	VV	427	6260	0.22%	0.005%
22	2.893	2.885	2.928	VV	302	5472	0.20%	0.004%
23	2.938	2.928	2.945	VV	283	2134	0.08%	0.002%
24	2.977	2.945	3.005	VV	1333	25775	0.93%	0.021%
25	3.020	3.005	3.037	VV	876	11187	0.40%	0.009%
26	3.055	3.037	3.100	VV	2654	41260	1.48%	0.034%
27	3.108	3.100	3.140	VV	494	8431	0.30%	0.007%
28	3.162	3.140	3.183	VV	984	16361	0.59%	0.013%
29	3.192	3.183	3.250	VV	597	16618	0.60%	0.014%
30	3.270	3.250	3.299	VV	602	9558	0.34%	0.008%
31	3.304	3.299	3.310	VV	182	1072	0.04%	0.001%
32	3.315	3.310	3.335	VV	200	1879	0.07%	0.002%
33	3.365	3.335	3.382	VV	286	6018	0.22%	0.005%
34	3.389	3.382	3.402	VV	238	2384	0.09%	0.002%
35	3.415	3.402	3.429	VV	198	2868	0.10%	0.002%
36	3.449	3.429	3.489	VV	453	9558	0.34%	0.008%
37	3.491	3.489	3.497	VV	167	475	0.02%	0.000%
38	3.503	3.497	3.522	PV	200	1594	0.06%	0.001%
39	3.539	3.522	3.545	VV	259	2566	0.09%	0.002%
40	3.561	3.545	3.628	VV	573	13421	0.48%	0.011%

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41	3.646	3.628	3.667	VV	508	7269	0.26%	0.006%
42	3.674	3.667	3.683	VV	322	2160	0.08%	0.002%
43	3.700	3.683	3.731	VV	1769	17861	0.64%	0.015%
44	3.742	3.731	3.755	VV	181	2391	0.09%	0.002%
45	3.767	3.755	3.802	VV	387	5317	0.19%	0.004%
46	3.811	3.802	3.834	VV	205	1786	0.06%	0.001%
47	3.854	3.834	3.889	VV	397	8272	0.30%	0.007%
48	3.895	3.889	3.913	VV	190	1679	0.06%	0.001%
49	3.936	3.913	3.973	VV	29253	324805	11.66%	0.266%
50	3.985	3.973	4.020	VV	4807	76776	2.76%	0.063%
51	4.023	4.020	4.067	VV	1516	27561	0.99%	0.023%
52	4.086	4.067	4.096	VV	1277	17327	0.62%	0.014%
53	4.117	4.096	4.128	VV	1335	24412	0.88%	0.020%
54	4.138	4.128	4.209	VV	1406	40198	1.44%	0.033%
55	4.220	4.209	4.238	VV	603	8940	0.32%	0.007%
56	4.242	4.238	4.246	VV	491	2336	0.08%	0.002%
57	4.269	4.246	4.310	VV	893	22003	0.79%	0.018%
58	4.344	4.310	4.367	VV	1274	24323	0.87%	0.020%
59	4.389	4.367	4.403	VV	776	13581	0.49%	0.011%
60	4.417	4.403	4.428	VV	763	10011	0.36%	0.008%
61	4.446	4.428	4.472	VV	1221	19001	0.68%	0.016%
62	4.491	4.472	4.503	VV	1545	17331	0.62%	0.014%
63	4.519	4.503	4.542	VV	8518	85621	3.07%	0.070%
64	4.557	4.542	4.598	VV	1458	28307	1.02%	0.023%
65	4.602	4.598	4.613	VV	575	4007	0.14%	0.003%
66	4.628	4.613	4.662	VV	476	9904	0.36%	0.008%
67	4.690	4.662	4.709	VV	684	13313	0.48%	0.011%
68	4.717	4.709	4.741	VV	564	7249	0.26%	0.006%
69	4.769	4.741	4.782	VV	346	7109	0.26%	0.006%
70	4.797	4.782	4.803	VV	401	3661	0.13%	0.003%
71	4.813	4.803	4.836	VV	431	5522	0.20%	0.005%
72	4.874	4.836	4.892	VV	1018	13488	0.48%	0.011%
73	4.918	4.892	4.921	VV	560	5112	0.18%	0.004%
74	4.935	4.921	4.964	VV	904	12353	0.44%	0.010%
75	4.982	4.964	5.014	VV	903	16784	0.60%	0.014%
76	5.024	5.014	5.050	VV	509	9131	0.33%	0.007%
77	5.063	5.050	5.071	VV	450	4404	0.16%	0.004%
78	5.085	5.071	5.129	VV	545	11536	0.41%	0.009%
79	5.152	5.129	5.162	VV	478	6007	0.22%	0.005%
80	5.175	5.162	5.187	VV	951	10168	0.36%	0.008%
81	5.202	5.187	5.257	VV	2233	32215	1.16%	0.026%
82	5.264	5.257	5.290	VV	341	3564	0.13%	0.003%
83	5.303	5.290	5.314	VV	182	1276	0.05%	0.001%
84	5.333	5.314	5.362	VV	254	3057	0.11%	0.003%
85	5.383	5.362	5.399	PV	1105	10896	0.39%	0.009%
86	5.412	5.399	5.422	VV	453	4920	0.18%	0.004%
87	5.437	5.422	5.482	VV	1292	16946	0.61%	0.014%
88	5.494	5.482	5.524	VV	313	3901	0.14%	0.003%
89	5.542	5.524	5.554	VV	406	4080	0.15%	0.003%
90	5.563	5.554	5.594	VV	414	5293	0.19%	0.004%
91	5.627	5.594	5.663	VV	531	15632	0.56%	0.013%
92	5.683	5.663	5.705	VV	664	12169	0.44%	0.010%
93	5.736	5.705	5.788	VV	3533	55963	2.01%	0.046%
94	5.798	5.788	5.807	VV	425	4359	0.16%	0.004%
95	5.829	5.807	5.870	VV	7847	84946	3.05%	0.070%
96	5.887	5.870	5.907	VV	379	6985	0.25%	0.006%
97	5.930	5.907	6.010	VV	4402	75612	2.71%	0.062%

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98	6.027	6.010	6.048	VV	635	11269	0.40%	0.009%
99	6.084	6.048	6.182	VV	2045	46497	1.67%	0.038%
100	6.211	6.182	6.269	VV	651	15604	0.56%	0.013%
101	6.280	6.269	6.307	VV	279	4990	0.18%	0.004%
102	6.317	6.307	6.342	VV	437	5180	0.19%	0.004%
103	6.364	6.342	6.392	VV	1568	17787	0.64%	0.015%
104	6.404	6.392	6.423	VV	235	2012	0.07%	0.002%
105	6.440	6.423	6.453	VV	277	2946	0.11%	0.002%
106	6.456	6.453	6.466	VV	158	1167	0.04%	0.001%
107	6.473	6.466	6.482	VV	211	1412	0.05%	0.001%
108	6.512	6.482	6.541	VV	695	9527	0.34%	0.008%
109	6.556	6.541	6.574	VV	495	6968	0.25%	0.006%
110	6.579	6.574	6.599	VV	244	2797	0.10%	0.002%
111	6.612	6.599	6.621	VV	259	2928	0.11%	0.002%
112	6.639	6.621	6.663	VV	382	5741	0.21%	0.005%
113	6.683	6.663	6.709	VV	496	9204	0.33%	0.008%
114	6.711	6.709	6.716	VV	288	1167	0.04%	0.001%
115	6.726	6.716	6.738	VV	340	3254	0.12%	0.003%
116	6.759	6.738	6.781	VV	449	7448	0.27%	0.006%
117	6.796	6.781	6.818	VV	344	5224	0.19%	0.004%
118	6.838	6.818	6.850	VV	1034	13698	0.49%	0.011%
119	6.858	6.850	6.869	VV	1025	10763	0.39%	0.009%
120	6.883	6.869	6.905	VV	1131	20384	0.73%	0.017%
121	6.921	6.905	6.950	VV	963	20329	0.73%	0.017%
122	6.985	6.950	7.007	VV	2680	46188	1.66%	0.038%
123	7.015	7.007	7.050	VV	995	18836	0.68%	0.015%
124	7.065	7.050	7.101	VV	1226	19814	0.71%	0.016%
125	7.119	7.101	7.147	VV	1715	23048	0.83%	0.019%
126	7.162	7.147	7.176	VV	599	8625	0.31%	0.007%
127	7.184	7.176	7.207	VV	422	5774	0.21%	0.005%
128	7.225	7.207	7.241	VV	359	5930	0.21%	0.005%
129	7.287	7.241	7.315	VV	2543	37430	1.34%	0.031%
130	7.347	7.315	7.359	VV	277	5620	0.20%	0.005%
131	7.360	7.359	7.369	VV	314	1192	0.04%	0.001%
132	7.374	7.369	7.390	VV	316	2571	0.09%	0.002%
133	7.407	7.390	7.437	VV	480	9207	0.33%	0.008%
134	7.462	7.437	7.495	VV	587	10862	0.39%	0.009%
135	7.512	7.495	7.544	VV	246	4036	0.14%	0.003%
136	7.570	7.544	7.610	VV	717	11872	0.43%	0.010%
137	7.623	7.610	7.638	VV	335	3012	0.11%	0.002%
138	7.654	7.638	7.674	VV	240	2502	0.09%	0.002%
139	7.710	7.674	7.725	PV	1216	20122	0.72%	0.017%
140	7.736	7.725	7.755	VV	1047	14255	0.51%	0.012%
141	7.765	7.755	7.787	VV	626	7902	0.28%	0.006%
142	7.807	7.787	7.832	VV	498	7451	0.27%	0.006%
143	7.854	7.832	7.874	VV	878	13981	0.50%	0.011%
144	7.895	7.874	7.900	VV	739	10315	0.37%	0.008%
145	7.910	7.900	7.929	VV	838	10593	0.38%	0.009%
146	7.930	7.929	7.947	VV	396	2998	0.11%	0.002%
147	7.980	7.947	8.021	VV	2123	38451	1.38%	0.032%
148	8.079	8.021	8.095	VV	1676	37475	1.35%	0.031%
149	8.108	8.095	8.119	VV	1121	13170	0.47%	0.011%
150	8.155	8.119	8.188	VV	5493	98244	3.53%	0.081%
151	8.213	8.188	8.239	VV	20906	243661	8.75%	0.200%
152	8.263	8.239	8.333	VV	25936	370629	13.30%	0.304%
153	8.345	8.333	8.367	VV	1092	17883	0.64%	0.015%
154	8.377	8.367	8.388	VV	695	7392	0.27%	0.006%

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155	8.400	8.388	8.417	VV	554	7478	0.27%	0.006%
156	8.434	8.417	8.468	VV	710	11223	0.40%	0.009%
157	8.484	8.468	8.494	PV	218	1976	0.07%	0.002%
158	8.515	8.494	8.525	VV	1187	13244	0.48%	0.011%
159	8.538	8.525	8.545	VV	1639	17252	0.62%	0.014%
160	8.558	8.545	8.577	VV	2993	38655	1.39%	0.032%
161	8.582	8.577	8.595	VV	1281	12427	0.45%	0.010%
162	8.625	8.595	8.655	VV	3026	64672	2.32%	0.053%
163	8.662	8.655	8.679	VV	1480	18704	0.67%	0.015%
164	8.692	8.679	8.727	VV	2562	37730	1.35%	0.031%
165	8.747	8.727	8.764	VV	1575	21417	0.77%	0.018%
166	8.768	8.764	8.775	VV	519	3312	0.12%	0.003%
167	8.801	8.775	8.820	VV	1306	22102	0.79%	0.018%
168	8.834	8.820	8.857	VV	1590	22124	0.79%	0.018%
169	8.900	8.857	8.945	VV	6117	94597	3.40%	0.078%
170	8.977	8.945	8.997	VV	6445	85038	3.05%	0.070%
171	9.008	8.997	9.046	VV	2031	32455	1.16%	0.027%
172	9.066	9.046	9.092	VV	1261	16968	0.61%	0.014%
173	9.123	9.092	9.140	VV	1739	23913	0.86%	0.020%
174	9.156	9.140	9.185	VV	1516	23440	0.84%	0.019%
175	9.207	9.185	9.224	VV	2492	32210	1.16%	0.026%
176	9.257	9.224	9.284	VV	1793	42115	1.51%	0.035%
177	9.305	9.284	9.327	VV	1901	27988	1.00%	0.023%
178	9.351	9.327	9.404	VV	3547	98241	3.53%	0.081%
179	9.436	9.404	9.455	VV	2209	50945	1.83%	0.042%
180	9.483	9.455	9.510	VV	5829	87305	3.13%	0.072%
181	9.541	9.510	9.574	VV	1364	37582	1.35%	0.031%
182	9.601	9.574	9.647	VV	1915	40890	1.47%	0.034%
183	9.665	9.647	9.687	VV	1658	29016	1.04%	0.024%
184	9.691	9.687	9.710	VV	1221	15044	0.54%	0.012%
185	9.715	9.710	9.735	VV	1038	11099	0.40%	0.009%
186	9.758	9.735	9.782	VV	8125	109215	3.92%	0.090%
187	9.789	9.782	9.809	VV	1797	19850	0.71%	0.016%
188	9.867	9.809	9.907	VV	2473	61988	2.23%	0.051%
189	9.926	9.907	9.959	VV	746	10553	0.38%	0.009%
190	9.966	9.959	9.990	VV	273	1702	0.06%	0.001%
191	10.029	9.990	10.065	PV	404	5848	0.21%	0.005%
192	10.111	10.065	10.127	PV	3285	57509	2.06%	0.047%
193	10.145	10.127	10.169	VV	3222	49045	1.76%	0.040%
194	10.197	10.169	10.212	VV	2698	44941	1.61%	0.037%
195	10.227	10.212	10.251	VV	2728	46726	1.68%	0.038%
196	10.269	10.251	10.282	VV	1805	25006	0.90%	0.021%
197	10.288	10.282	10.307	VV	1296	14230	0.51%	0.012%
198	10.316	10.307	10.323	VV	822	7339	0.26%	0.006%
199	10.342	10.323	10.365	VV	2299	37820	1.36%	0.031%
200	10.399	10.365	10.437	VV	3206	77411	2.78%	0.064%
201	10.455	10.437	10.462	VV	1658	20386	0.73%	0.017%
202	10.497	10.462	10.527	VV	8642	149434	5.36%	0.123%
203	10.568	10.527	10.594	VV	4227	107687	3.87%	0.088%
204	10.616	10.594	10.628	VV	1272	23373	0.84%	0.019%
205	10.643	10.628	10.659	VV	1657	21312	0.76%	0.017%
206	10.676	10.659	10.700	VV	950	16398	0.59%	0.013%
207	10.744	10.700	10.794	VV	38040	481533	17.28%	0.395%
208	10.820	10.794	10.854	VV	17861	253643	9.10%	0.208%
209	10.864	10.854	10.907	VV	2458	54547	1.96%	0.045%
210	10.916	10.907	10.933	VV	890	10268	0.37%	0.008%

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211	10.951	10.933	10.981	VV	831	13380	0.48%	0.011%
212	11.002	10.981	11.019	VV	1374	15939	0.57%	0.013%
213	11.044	11.019	11.080	VV	3362	57218	2.05%	0.047%
214	11.110	11.080	11.123	VV	754	11322	0.41%	0.009%
215	11.145	11.123	11.161	VV	1258	21445	0.77%	0.018%
216	11.200	11.161	11.220	VV	7337	102413	3.68%	0.084%
217	11.240	11.220	11.251	VV	1562	25398	0.91%	0.021%
218	11.283	11.251	11.317	VV	5113	110574	3.97%	0.091%
219	11.347	11.317	11.368	PV	2206	31719	1.14%	0.026%
220	11.394	11.368	11.422	VV	6456	85828	3.08%	0.070%
221	11.443	11.422	11.472	VV	4370	57830	2.08%	0.047%
222	11.510	11.472	11.524	VV	1562	28423	1.02%	0.023%
223	11.549	11.524	11.564	VV	11542	139614	5.01%	0.115%
224	11.579	11.564	11.622	VV	14861	204022	7.32%	0.167%
225	11.661	11.622	11.679	VV	11641	215235	7.73%	0.177%
226	11.697	11.679	11.711	VV	10559	127670	4.58%	0.105%
227	11.727	11.711	11.772	VV	13545	182920	6.57%	0.150%
228	11.779	11.772	11.785	PV	226	1102	0.04%	0.001%
229	11.809	11.785	11.830	VV	1141	17629	0.63%	0.014%
230	11.871	11.830	11.895	VV	10006	144838	5.20%	0.119%
231	11.915	11.895	11.994	VV	7339	164939	5.92%	0.135%
232	12.022	11.994	12.044	PV	6563	87965	3.16%	0.072%
233	12.048	12.044	12.065	VV	1658	17032	0.61%	0.014%
234	12.082	12.065	12.103	VV	2408	33114	1.19%	0.027%
235	12.122	12.103	12.152	VV	9264	103287	3.71%	0.085%
236	12.167	12.152	12.185	VV	1652	23051	0.83%	0.019%
237	12.204	12.185	12.216	VV	2033	26306	0.94%	0.022%
238	12.226	12.216	12.242	VV	1822	22595	0.81%	0.019%
239	12.254	12.242	12.259	VV	1517	13816	0.50%	0.011%
240	12.292	12.259	12.319	VV	2570	63467	2.28%	0.052%
241	12.340	12.319	12.382	VV	5529	95236	3.42%	0.078%
242	12.404	12.382	12.428	VV	7480	105001	3.77%	0.086%
243	12.450	12.428	12.469	VV	13402	177809	6.38%	0.146%
244	12.485	12.469	12.497	VV	6175	83715	3.00%	0.069%
245	12.513	12.497	12.535	VV	11006	145845	5.24%	0.120%
246	12.566	12.535	12.617	VV	154979	1817646	65.25%	1.491%
247	12.631	12.617	12.649	VV	1466	17808	0.64%	0.015%
248	12.665	12.649	12.679	VV	1228	13537	0.49%	0.011%
249	12.704	12.679	12.718	VV	8519	106715	3.83%	0.088%
250	12.750	12.718	12.770	VV	10004	206983	7.43%	0.170%
251	12.781	12.770	12.798	VV	5739	79508	2.85%	0.065%
252	12.805	12.798	12.836	VV	4068	60030	2.15%	0.049%
253	12.864	12.836	12.895	VV	138043	1591476	57.13%	1.306%
254	12.921	12.895	12.937	VV	10742	159814	5.74%	0.131%
255	12.954	12.937	12.986	VV	14713	197801	7.10%	0.162%
256	13.038	12.986	13.054	VV	6874	135143	4.85%	0.111%
257	13.070	13.054	13.093	VV	5827	75752	2.72%	0.062%
258	13.133	13.093	13.180	VV	18249	324257	11.64%	0.266%
259	13.200	13.180	13.235	VV	3181	59128	2.12%	0.049%
260	13.264	13.235	13.285	PV	5186	79015	2.84%	0.065%
261	13.290	13.285	13.303	VV	2503	22469	0.81%	0.018%
262	13.326	13.303	13.388	VV	12549	225018	8.08%	0.185%
263	13.406	13.388	13.418	VV	3258	39558	1.42%	0.032%
264	13.457	13.418	13.496	VV	29237	508762	18.26%	0.417%
265	13.525	13.496	13.542	VV	6047	95433	3.43%	0.078%
266	13.564	13.542	13.585	VV	14551	197853	7.10%	0.162%
267	13.603	13.585	13.629	VV	15473	198752	7.13%	0.163%

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268	13.641	13.629	13.660	VV	2756	42114	1.51%	0.035%
269	13.732	13.660	13.755	VV	13839	365112	13.11%	0.300%
270	13.774	13.755	13.823	VV	12226	191959	6.89%	0.157%
271	13.855	13.823	13.877	VV	2940	54316	1.95%	0.045%
272	13.896	13.877	13.917	VV	1663	31873	1.14%	0.026%
273	13.936	13.917	13.956	VV	1747	32023	1.15%	0.026%
274	13.967	13.956	13.977	VV	1138	10744	0.39%	0.009%
275	13.986	13.977	14.007	VV	826	7111	0.26%	0.006%
276	14.032	14.007	14.085	PV	4092	80813	2.90%	0.066%
277	14.105	14.085	14.117	VV	2082	25431	0.91%	0.021%
278	14.162	14.117	14.178	VV	5750	128619	4.62%	0.106%
279	14.198	14.178	14.231	VV	15765	234055	8.40%	0.192%
280	14.279	14.231	14.317	VV	7339	187210	6.72%	0.154%
281	14.335	14.317	14.348	VV	4218	58149	2.09%	0.048%
282	14.373	14.348	14.395	VV	19630	303551	10.90%	0.249%
283	14.403	14.395	14.415	VV	4728	50117	1.80%	0.041%
284	14.437	14.415	14.461	VV	26015	360639	12.95%	0.296%
285	14.502	14.461	14.543	VV	19658	366632	13.16%	0.301%
286	14.564	14.543	14.580	VV	3387	51418	1.85%	0.042%
287	14.617	14.580	14.684	VV	75818	1141026	40.96%	0.936%
288	14.704	14.684	14.724	VV	10147	132088	4.74%	0.108%
289	14.751	14.724	14.771	VV	96878	1243925	44.65%	1.020%
290	14.791	14.771	14.877	VV	104657	1467395	52.67%	1.204%
291	14.913	14.877	14.968	VV	18368	401051	14.40%	0.329%
292	14.999	14.968	15.030	VV	6606	154375	5.54%	0.127%
293	15.059	15.030	15.078	VV	10412	179839	6.46%	0.148%
294	15.094	15.078	15.107	VV	9082	139036	4.99%	0.114%
295	15.110	15.107	15.152	VV	7364	128969	4.63%	0.106%
296	15.158	15.152	15.165	VV	3143	24463	0.88%	0.020%
297	15.202	15.165	15.273	VV	39182	768509	27.59%	0.630%
298	15.300	15.273	15.317	VV	4205	88107	3.16%	0.072%
299	15.341	15.317	15.372	VV	10795	236585	8.49%	0.194%
300	15.387	15.372	15.395	VV	8056	98968	3.55%	0.081%
301	15.425	15.395	15.448	VV	29268	521811	18.73%	0.428%
302	15.464	15.448	15.496	VV	13801	246755	8.86%	0.202%
303	15.512	15.496	15.524	VV	7485	107102	3.84%	0.088%
304	15.532	15.524	15.544	VV	5961	67271	2.41%	0.055%
305	15.589	15.544	15.627	VV	15717	504854	18.12%	0.414%
306	15.665	15.627	15.687	VV	8686	212665	7.63%	0.174%
307	15.711	15.687	15.727	VV	5503	123271	4.42%	0.101%
308	15.752	15.727	15.774	VV	9005	173923	6.24%	0.143%
309	15.798	15.774	15.815	VV	7817	149196	5.36%	0.122%
310	15.847	15.815	15.884	VV	15412	362922	13.03%	0.298%
311	15.914	15.884	15.937	VV	6172	163755	5.88%	0.134%
312	15.940	15.937	15.944	VV	5235	20653	0.74%	0.017%
313	15.960	15.944	15.976	VV	5533	93307	3.35%	0.077%
314	15.988	15.976	16.001	VV	4793	71508	2.57%	0.059%
315	16.053	16.001	16.085	VV	9737	383160	13.75%	0.314%
316	16.104	16.085	16.117	VV	10452	160898	5.78%	0.132%
317	16.140	16.117	16.156	VV	11022	216542	7.77%	0.178%
318	16.160	16.156	16.182	VV	9455	134245	4.82%	0.110%
319	16.224	16.182	16.245	VV	17406	452230	16.23%	0.371%
320	16.253	16.245	16.273	VV	12784	170622	6.12%	0.140%
321	16.317	16.273	16.384	VV	126744	2785870	100.00%	2.285%
322	16.411	16.384	16.426	VV	13695	278767	10.01%	0.229%
323	16.448	16.426	16.470	VV	30163	490995	17.62%	0.403%
324	16.486	16.470	16.528	VV	11622	344471	12.36%	0.283%

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325	16.537	16.528	16.542	VV	8824	70375	2.53%	0.058%
326	16.570	16.542	16.583	VV	12347	249765	8.97%	0.205%
327	16.638	16.583	16.668	VV	78935	1610857	57.82%	1.321%
328	16.696	16.668	16.747	VV	95020	1555154	55.82%	1.276%
329	16.799	16.747	16.830	VV	51812	1150931	41.31%	0.944%
330	16.848	16.830	16.889	VV	20737	550905	19.77%	0.452%
331	16.912	16.889	16.922	VV	14127	259251	9.31%	0.213%
332	16.944	16.922	16.987	VV	17640	588766	21.13%	0.483%
333	17.004	16.987	17.024	VV	14233	282600	10.14%	0.232%
334	17.061	17.024	17.145	VV	23099	1211073	43.47%	0.993%
335	17.166	17.145	17.187	VV	20078	429996	15.43%	0.353%
336	17.201	17.187	17.212	VV	19378	275966	9.91%	0.226%
337	17.252	17.212	17.279	VV	43623	1034499	37.13%	0.849%
338	17.289	17.279	17.307	VV	17983	273615	9.82%	0.224%
339	17.318	17.307	17.338	VV	16005	273763	9.83%	0.225%
340	17.359	17.338	17.392	VV	21321	572614	20.55%	0.470%
341	17.397	17.392	17.400	VV	15286	71904	2.58%	0.059%
342	17.407	17.400	17.443	VV	15595	359140	12.89%	0.295%
343	17.473	17.443	17.498	VV	15448	477859	17.15%	0.392%
344	17.518	17.498	17.524	VV	14461	214863	7.71%	0.176%
345	17.542	17.524	17.558	VV	15446	294341	10.57%	0.241%
346	17.581	17.558	17.601	VV	15378	368462	13.23%	0.302%
347	17.691	17.601	17.725	VV	45045	1638695	58.82%	1.344%
348	17.729	17.725	17.735	VV	15382	87339	3.14%	0.072%
349	17.778	17.735	17.819	VV	23430	993898	35.68%	0.815%
350	17.848	17.819	17.899	VV	26070	1062429	38.14%	0.872%
351	17.906	17.899	17.914	VV	19524	174161	6.25%	0.143%
352	17.927	17.914	17.952	VV	20888	441719	15.86%	0.362%
353	17.983	17.952	18.005	VV	34427	816544	29.31%	0.670%
354	18.009	18.005	18.025	VV	26041	275144	9.88%	0.226%
355	18.076	18.025	18.094	VV	72621	1768121	63.47%	1.450%
356	18.115	18.094	18.145	VV	87469	1588991	57.04%	1.303%
357	18.161	18.145	18.182	VV	24956	477957	17.16%	0.392%
358	18.208	18.182	18.226	VV	36729	742520	26.65%	0.609%
359	18.242	18.226	18.300	VV	32231	1075890	38.62%	0.883%
360	18.330	18.300	18.356	VV	68256	1270754	45.61%	1.042%
361	18.364	18.356	18.387	VV	24089	417721	14.99%	0.343%
362	18.414	18.387	18.434	VV	24485	624768	22.43%	0.513%
363	18.466	18.434	18.490	VV	33872	894591	32.11%	0.734%
364	18.524	18.490	18.555	VV	43139	1155882	41.49%	0.948%
365	18.561	18.555	18.585	VV	21345	368960	13.24%	0.303%
366	18.636	18.585	18.661	VV	29374	1099858	39.48%	0.902%
367	18.673	18.661	18.700	VV	23154	519349	18.64%	0.426%
368	18.720	18.700	18.732	VV	22228	405088	14.54%	0.332%
369	18.763	18.732	18.794	VV	24747	838403	30.09%	0.688%
370	18.812	18.794	18.828	VV	22910	456126	16.37%	0.374%
371	18.847	18.828	18.860	VV	26830	476154	17.09%	0.391%
372	18.880	18.860	18.906	VV	44031	974841	34.99%	0.800%
373	18.926	18.906	18.968	VV	40905	1149263	41.25%	0.943%
374	19.011	18.968	19.035	VV	29623	1047493	37.60%	0.859%
375	19.047	19.035	19.077	VV	26911	630760	22.64%	0.517%
376	19.088	19.077	19.109	VV	24338	441062	15.83%	0.362%
377	19.168	19.109	19.181	VV	27405	1104669	39.65%	0.906%
378	19.185	19.181	19.206	VV	25901	371317	13.33%	0.305%
379	19.214	19.206	19.237	VV	25226	453515	16.28%	0.372%
380	19.244	19.237	19.259	VV	24409	311865	11.19%	0.256%

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381	19.314	19.259	19.341	VV	35161	1403894	50.39%	1.152%
382	19.370	19.341	19.397	VV	32321	982427	35.26%	0.806%
383	19.423	19.397	19.461	VV	35681	1187125	42.61%	0.974%
384	19.495	19.461	19.519	VV	47831	1277514	45.86%	1.048%
385	19.563	19.519	19.599	VV	53611	1920551	68.94%	1.575%
386	19.616	19.599	19.636	VV	36091	783837	28.14%	0.643%
387	19.658	19.636	19.680	VV	46446	1092790	39.23%	0.896%
388	19.691	19.680	19.744	VV	40069	1348437	48.40%	1.106%
389	19.782	19.744	19.810	VV	36704	1362665	48.91%	1.118%
390	19.877	19.810	19.913	VV	58211	2524021	90.60%	2.070%
391	19.943	19.913	19.965	VV	44040	1237722	44.43%	1.015%
392	19.971	19.965	19.974	VV	39357	219839	7.89%	0.180%
393	19.978	19.974	19.997	VV	39164	514437	18.47%	0.422%
394	20.021	19.997	20.033	VV	38475	793291	28.48%	0.651%
395	20.062	20.033	20.082	VV	40051	1113952	39.99%	0.914%
396	20.095	20.082	20.104	VV	39549	507506	18.22%	0.416%
397	20.123	20.104	20.141	VV	39436	867319	31.13%	0.711%
398	20.160	20.141	20.183	VV	39289	953899	34.24%	0.782%
399	20.192	20.183	20.201	VV	38666	425640	15.28%	0.349%
400	20.206	20.201	20.208	VV	38889	161372	5.79%	0.132%
401	20.223	20.208	20.247	VV	41024	908298	32.60%	0.745%
402	20.260	20.247	20.273	VV	38120	574033	20.61%	0.471%
403	20.282	20.273	20.289	VV	37679	360418	12.94%	0.296%
404	20.318	20.289	20.329	VV	38167	907463	32.57%	0.744%
405	20.353	20.329	20.358	VV	39674	655590	23.53%	0.538%
406	20.363	20.358	20.375	VV	39089	414335	14.87%	0.340%
407	20.380	20.375	20.384	VV	38924	206017	7.40%	0.169%
408	20.416	20.384	20.446	VV	41528	1467473	52.68%	1.204%
409	20.450	20.446	20.488	VV	37983	932225	33.46%	0.765%
410	20.494	20.488	20.506	VV	35626	383638	13.77%	0.315%
411	20.548	20.506	20.557	VV	37828	1124546	40.37%	0.922%
412	20.578	20.557	20.627	VV	39509	1582440	56.80%	1.298%
413	20.630	20.627	20.649	VV	36043	472753	16.97%	0.388%
414	20.663	20.649	20.685	VV	35374	753307	27.04%	0.618%
415	20.726	20.685	20.755	VV	36846	1493282	53.60%	1.225%
416	20.797	20.755	20.842	VV	38852	1905732	68.41%	1.563%
417	20.909	20.842	20.935	VV	38271	2061778	74.01%	1.691%
418	20.946	20.935	20.957	VV	38287	489493	17.57%	0.402%
419	20.990	20.957	21.053	VV	38801	2136836	76.70%	1.753%
420	21.062	21.053	21.068	VV	35165	306465	11.00%	0.251%
421	21.104	21.068	21.144	VV	38964	1652341	59.31%	1.355%
422	21.151	21.144	21.160	VV	34776	334284	12.00%	0.274%
423	21.191	21.160	21.207	VV	36347	992575	35.63%	0.814%
424	21.216	21.207	21.223	VV	35339	325650	11.69%	0.267%
425	21.277	21.223	21.332	VV	38672	2367760	84.99%	1.942%
426	21.343	21.332	21.387	VV	34313	1088417	39.07%	0.893%
427	21.398	21.387	21.414	VV	32606	522450	18.75%	0.429%
428	21.444	21.414	21.535	VV	36962	2322801	83.38%	1.905%
429	21.576	21.535	21.622	VV	33111	1603422	57.56%	1.315%
430	21.656	21.622	21.684	VV	32852	1164363	41.80%	0.955%
431	21.705	21.684	21.760	VV	33064	1449668	52.04%	1.189%
432	21.768	21.760	21.780	VBA	30409	388449	13.94%	0.319%
Sum of corrected areas:						121904617		