

rteres

Instrument :

FID_G

ClientSampleId :

WC-14B-2-5-GR

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG06242
Data File : FG009956.D
Signal(s) : FID1A.ch
Acq On : 24 Jun 2022 19:36
Sample : N3431-23
Misc :
ALS Vial : 9 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/27/2022
Supervised By :Ankita Jodhani 06/27/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.611	1.598	1.654	BV	3188553	46274738	42.44%	0.507%
2	1.670	1.654	1.686	VV	513927	6017142	5.52%	0.066%
3	1.700	1.686	1.709	VV	487636	5243916	4.81%	0.057%
4	1.731	1.709	1.759	VV	1068231	17528915	16.08%	0.192%
5	1.782	1.759	1.822	VV	1741528	23650085	21.69%	0.259%
6	1.850	1.822	1.884	VV	1289801	18815419	17.26%	0.206%
7	1.899	1.884	1.909	VV	162915	1870322	1.72%	0.020%
8	1.925	1.909	1.970	VV	259787	4810937	4.41%	0.053%
9	1.993	1.970	2.006	VV	149519	2292388	2.10%	0.025%
10	2.059	2.006	2.084	VV	310250	9067829	8.32%	0.099%
11	2.112	2.084	2.145	VV	871045	17473537	16.02%	0.191%
12	2.181	2.145	2.220	VV	2664401	70855152	64.98%	0.776%
13	2.245	2.220	2.262	VV	2787934	42021855	38.54%	0.460%
14	2.278	2.262	2.307	VV	1771429	30152255	27.65%	0.330%
15	2.316	2.307	2.362	VV	605481	11619771	10.66%	0.127%
16	2.425	2.362	2.486	VV	1804581	44303612	40.63%	0.485%
17	2.529	2.486	2.546	VV	1379260	23017648	21.11%	0.252%
18	2.557	2.546	2.574	VV	871777	11734848	10.76%	0.129%
19	2.589	2.574	2.618	VV	707292	11245192	10.31%	0.123%
20	2.663	2.618	2.679	VV	436424	9233632	8.47%	0.101%
21	2.708	2.679	2.743	VV	1100309	25923792	23.77%	0.284%
22	2.775	2.743	2.826	VV	628952	19067924	17.49%	0.209%
23	2.877	2.826	2.894	VV	2878033	57878805	53.08%	0.634%
24	2.901	2.894	2.925	VV	1705631	18556612	17.02%	0.203%
25	2.934	2.925	2.938	VV	294210	2121371	1.95%	0.023%
26	2.954	2.938	2.987	VV	431634	7670064	7.03%	0.084%
27	3.008	2.987	3.026	VV	261131	4122448	3.78%	0.045%
28	3.045	3.026	3.056	VV	370800	5434939	4.98%	0.060%
29	3.109	3.056	3.179	VV	1801076	49077039	45.01%	0.537%
30	3.233	3.179	3.251	VV	1760382	35106821	32.20%	0.384%
31	3.265	3.251	3.287	VV	1046571	16387464	15.03%	0.179%
32	3.308	3.287	3.322	VV	820250	13376442	12.27%	0.146%
33	3.342	3.322	3.383	VV	1042450	27500347	25.22%	0.301%
34	3.416	3.383	3.459	VV	2939327	67724096	62.11%	0.742%
35	3.470	3.459	3.479	VV	782798	8866149	8.13%	0.097%
36	3.500	3.479	3.526	VV	1160013	25180969	23.09%	0.276%

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37	3.569	3.526	3.602	VV	4292103	93084261	85.36%	1.019%	
38	3.649	3.602	3.674	VV	3512565	71085031	65.12%	0.362%	
39	3.685	3.674	3.710	VV	855756	13847205	12.28%	0.110%	
40	3.738	3.710	3.761	VV	2297464	31036749	28.30%	0.362%	
41	3.808	3.761	3.819	VV	2041931	40037474	36.18%	0.110%	
42	3.825	3.819	3.849	VV	1895559	20083214	18.92%	0.362%	
43	3.870	3.849	3.883	VV	691701	10027293	9.20%	0.110%	
44	3.908	3.883	3.940	VV	1577655	33037992	30.30%	0.362%	
45	3.973	3.940	3.988	VV	1544443	32268314	29.59%	0.353%	
46	3.998	3.988	4.022	VV	1244816	16525246	15.15%	0.181%	
47	4.039	4.022	4.049	VV	521598	6536605	5.99%	0.072%	
48	4.064	4.049	4.078	VV	804835	11431666	10.48%	0.125%	
49	4.103	4.078	4.116	VV	1580875	26437663	24.25%	0.290%	
50	4.136	4.116	4.158	VV	2457802	41087933	37.68%	0.450%	
51	4.170	4.158	4.212	VV	1101305	22603995	20.73%	0.248%	
52	4.252	4.212	4.273	VV	1428064	28328166	25.98%	0.310%	
53	4.297	4.273	4.325	VV	1419766	30356013	27.84%	0.332%	
54	4.344	4.325	4.362	VV	910760	16226602	14.88%	0.178%	
55	4.373	4.362	4.403	VV	530659	11192362	10.26%	0.123%	
56	4.424	4.403	4.470	VV	858746	20054822	18.39%	0.220%	
57	4.500	4.470	4.511	VV	622592	11512663	10.56%	0.126%	
58	4.540	4.511	4.547	VV	1061548	18307995	16.79%	0.200%	
59	4.571	4.547	4.627	VV	1580332	54245478	49.75%	0.594%	
60	4.671	4.627	4.699	VV	5272006	97377802	89.30%	1.066%	
61	4.729	4.699	4.765	VV	1935334	53130864	48.72%	0.582%	
62	4.775	4.765	4.784	VV	1035928	11009794	10.10%	0.121%	
63	4.802	4.784	4.818	VV	1580470	28514446	26.15%	0.312%	
64	4.839	4.818	4.855	VV	2174599	37121937	34.04%	0.407%	
65	4.877	4.855	4.915	VV	2296718	45357080	41.60%	0.497%	
66	4.949	4.915	4.965	VV	979711	21622968	19.83%	0.237%	
67	4.984	4.965	5.020	VV	1330056	26704856	24.49%	0.292%	
68	5.053	5.020	5.075	VV	1943525	35800652	32.83%	0.392%	
69	5.080	5.075	5.097	VV	751248	8624570	7.91%	0.094%	
70	5.115	5.097	5.128	VV	1081203	15107793	13.85%	0.165%	
71	5.151	5.128	5.183	VV	2405639	46084531	42.26%	0.505%	
72	5.201	5.183	5.220	VV	1056143	17682761	16.22%	0.194%	
73	5.234	5.220	5.241	VV	595387	6488819	5.95%	0.071%	
74	5.255	5.241	5.263	VV	708769	8595153	7.88%	0.094%	
75	5.287	5.263	5.300	VV	1438585	24737663	22.69%	0.271%	
76	5.313	5.300	5.324	VV	1338192	17269946	15.84%	0.189%	
77	5.330	5.324	5.337	VV	1226223	9619059	8.82%	0.105%	
78	5.350	5.337	5.367	VV	1408352	21478225	19.70%	0.235%	
79	5.383	5.367	5.398	VV	1368493	20258171	18.58%	0.222%	
80	5.414	5.398	5.435	VV	1152594	22045752	20.22%	0.241%	
81	5.446	5.435	5.460	VV	915860	12444593	11.41%	0.136%	
82	5.471	5.460	5.485	VV	941095	11565811	10.61%	0.127%	
83	5.519	5.485	5.541	VV	2234532	46657469	42.79%	0.511%	
84	5.562	5.541	5.574	VV	754324	13161496	12.07%	0.144%	
85	5.587	5.574	5.602	VV	800030	11511915	10.56%	0.126%	
86	5.637	5.602	5.650	VV	814279	20141692	18.47%	0.221%	
87	5.686	5.650	5.703	VV	2354717	43682275	40.06%	0.478%	
88	5.726	5.703	5.746	VV	1583602	31986776	29.33%	0.350%	
89	5.751	5.746	5.756	VV	777083	4642249	4.26%	0.051%	

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Supervised By :Ankita Jodhani 06/27/2022

Data Summary							Instrument : FID_G	
Parameters							ClientSampleId : WC-14B-2-5-GR	
Run	Time	Area	Height	Width	Volume	Conc	Yield	
90	5.787	5.756	5.802	VV	1453334	27781603	25.48%	0.304%
91	5.826	5.802	5.844	VV	3257790	54077366	49.36%	0.288%
92	5.860	5.844	5.872	VV	1890250	28193018	25.56%	0.305%
93	5.879	5.872	5.906	VV	1313683	20998859	19.78%	0.069%
94	5.926	5.906	5.933	VV	998783	14771232	13.36%	0.589%
95	5.944	5.933	5.967	VV	1080677	16203395	14.24%	0.206%
96	5.992	5.967	6.018	VV	1427809	26315044	24.13%	0.288%
97	6.045	6.018	6.063	VV	1390614	27876227	25.56%	0.305%
98	6.071	6.063	6.076	VV	812542	6297671	5.78%	0.069%
99	6.107	6.076	6.151	VV	2005782	53828023	49.36%	0.589%
100	6.172	6.151	6.190	VV	1062469	18803937	17.24%	0.206%
101	6.223	6.190	6.248	VV	1476291	38020496	34.87%	0.416%
102	6.273	6.248	6.290	VV	1184128	25405100	23.30%	0.278%
103	6.306	6.290	6.319	VV	1317491	18365874	16.84%	0.201%
104	6.345	6.319	6.361	VV	1374365	30674131	28.13%	0.336%
105	6.370	6.361	6.380	VV	1291320	13763734	12.62%	0.151%
106	6.387	6.380	6.401	VV	1234355	14307247	13.12%	0.157%
107	6.427	6.401	6.445	VV	1513073	34079132	31.25%	0.373%
108	6.461	6.445	6.483	VV	1547276	30674990	28.13%	0.336%
109	6.493	6.483	6.506	VV	1150260	14927694	13.69%	0.163%
110	6.514	6.506	6.526	VV	1041895	11597985	10.64%	0.127%
111	6.531	6.526	6.544	VV	905594	9261101	8.49%	0.101%
112	6.564	6.544	6.594	VV	1002645	26415243	24.22%	0.289%
113	6.613	6.594	6.629	VV	1031031	19780152	18.14%	0.217%
114	6.643	6.629	6.668	VV	1087244	22855884	20.96%	0.250%
115	6.719	6.668	6.764	VV	4270762	109043079	100.00%	1.194%
116	6.784	6.764	6.816	VV	1305379	34431823	31.58%	0.377%
117	6.845	6.816	6.856	VV	1227586	25462778	23.35%	0.279%
118	6.879	6.856	6.900	VV	2133882	40563395	37.20%	0.444%
119	6.914	6.900	6.927	VV	1180563	18360436	16.84%	0.201%
120	6.948	6.927	6.987	VV	1818707	43801134	40.17%	0.480%
121	7.006	6.987	7.016	VV	1104676	17129080	15.71%	0.188%
122	7.028	7.016	7.038	VV	1196287	15194670	13.93%	0.166%
123	7.074	7.038	7.101	VV	2087681	58109867	53.29%	0.636%
124	7.129	7.101	7.151	VV	1912293	42287625	38.78%	0.463%
125	7.176	7.151	7.194	VV	1828504	34372782	31.52%	0.376%
126	7.201	7.194	7.215	VV	1153592	13576083	12.45%	0.149%
127	7.231	7.215	7.247	VV	1239180	20056457	18.39%	0.220%
128	7.286	7.247	7.310	VV	4005041	75516292	69.25%	0.827%
129	7.331	7.310	7.352	VV	1611603	31270476	28.68%	0.342%
130	7.375	7.352	7.393	VV	1782911	32327659	29.65%	0.354%
131	7.401	7.393	7.410	VV	1087631	10444924	9.58%	0.114%
132	7.425	7.410	7.439	VV	1227767	20119783	18.45%	0.220%
133	7.463	7.439	7.519	VV	1637198	57491625	52.72%	0.630%
134	7.548	7.519	7.571	VV	1405602	36144727	33.15%	0.396%
135	7.589	7.571	7.596	VV	1126006	16282982	14.93%	0.178%
136	7.626	7.596	7.648	VV	1378742	37089111	34.01%	0.406%
137	7.678	7.648	7.702	VV	2388396	52916828	48.53%	0.580%
138	7.718	7.702	7.745	VV	1301758	26109269	23.94%	0.286%
139	7.778	7.745	7.801	VV	1241809	34581373	31.71%	0.379%
140	7.840	7.801	7.856	VV	1965902	45566048	41.79%	0.499%
141	7.868	7.856	7.907	VV	1443466	34920588	32.02%	0.382%

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142	7.926	7.907	7.946	VV	1270061	25064283	22.99%	0.274%
143	7.966	7.946	7.981	VV	1603732	27169063	24.99%	0.274%
144	7.993	7.981	8.012	VV	1464789	23219921	21.99%	0.274%
145	8.036	8.012	8.051	VV	1508128	29045250	26.99%	0.274%
146	8.071	8.051	8.096	VV	1546652	36030995	33.99%	0.286%
147	8.106	8.096	8.115	VV	1179038	13348912	12.99%	0.286%
148	8.132	8.115	8.153	VV	1297752	26115411	23.95%	0.286%
149	8.173	8.153	8.183	VV	1613374	24875603	22.81%	0.272%
150	8.218	8.183	8.235	VV	3586564	67525140	61.93%	0.739%
151	8.251	8.235	8.270	VV	1397347	26140775	23.97%	0.286%
152	8.298	8.270	8.315	VV	2626581	46342563	42.50%	0.508%
153	8.328	8.315	8.335	VV	1293021	14787610	13.56%	0.162%
154	8.353	8.335	8.371	VV	1500735	30062288	27.57%	0.329%
155	8.381	8.371	8.396	VV	1234801	16870973	15.47%	0.185%
156	8.438	8.396	8.456	VV	1864175	51781994	47.49%	0.567%
157	8.472	8.456	8.494	VV	1584084	32221480	29.55%	0.353%
158	8.503	8.494	8.515	VV	1188759	14486921	13.29%	0.159%
159	8.533	8.515	8.550	VV	1657864	28513135	26.15%	0.312%
160	8.566	8.550	8.578	VV	1418409	21506273	19.72%	0.236%
161	8.592	8.578	8.608	VV	1365828	22305108	20.46%	0.244%
162	8.621	8.608	8.644	VV	1230909	25324511	23.22%	0.277%
163	8.660	8.644	8.700	VV	1186111	37680043	34.56%	0.413%
164	8.714	8.700	8.723	VV	1123236	15025133	13.78%	0.165%
165	8.743	8.723	8.791	VV	1901411	58549913	53.69%	0.641%
166	8.802	8.791	8.818	VV	1266798	20173436	18.50%	0.221%
167	8.837	8.818	8.865	VV	1559777	36888089	33.83%	0.404%
168	8.889	8.865	8.910	VV	1509366	35805963	32.84%	0.392%
169	8.941	8.910	8.959	VV	3688128	63766988	58.48%	0.698%
170	8.970	8.959	8.985	VV	1182088	17257884	15.83%	0.189%
171	9.002	8.985	9.009	VV	1367883	18486697	16.95%	0.202%
172	9.020	9.009	9.034	VV	1422407	19721917	18.09%	0.216%
173	9.052	9.034	9.064	VV	1367077	22568813	20.70%	0.247%
174	9.077	9.064	9.090	VV	1378883	20845310	19.12%	0.228%
175	9.095	9.090	9.129	VV	1275348	26959019	24.72%	0.295%
176	9.150	9.129	9.173	VV	1646064	37758115	34.63%	0.414%
177	9.193	9.173	9.211	VV	1724571	34450011	31.59%	0.377%
178	9.238	9.211	9.274	VV	1983543	53092986	48.69%	0.581%
179	9.298	9.274	9.319	VV	1492682	33048503	30.31%	0.362%
180	9.351	9.319	9.368	VV	1686882	40148469	36.82%	0.440%
181	9.382	9.368	9.396	VV	1362603	19648701	18.02%	0.215%
182	9.411	9.396	9.424	VV	1176370	18260079	16.75%	0.200%
183	9.456	9.424	9.461	VV	1196802	26006823	23.85%	0.285%
184	9.486	9.461	9.505	VV	1684431	36937648	33.87%	0.405%
185	9.516	9.505	9.527	VV	1200101	15289950	14.02%	0.167%
186	9.539	9.527	9.556	VV	1198578	19891103	18.24%	0.218%
187	9.586	9.556	9.620	VV	2088389	53861319	49.39%	0.590%
188	9.645	9.620	9.657	VV	1617069	30117503	27.62%	0.330%
189	9.670	9.657	9.695	VV	1671649	31545002	28.93%	0.345%
190	9.753	9.695	9.789	VV	1687532	71185095	65.28%	0.780%
191	9.812	9.789	9.823	VV	1077976	20809061	19.08%	0.228%
192	9.828	9.823	9.859	VV	1064646	22064127	20.23%	0.242%
193	9.904	9.859	9.924	VV	1238856	42669106	39.13%	0.467%
194	9.948	9.924	9.983	VV	1799497	51489957	47.22%	0.564%

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195	9.992	9.983	10.012	VV	1356970	22044726	20.22%	0.241%
196	10.024	10.012	10.033	VV	1225010	15271339	14.52%	0.221%
197	10.048	10.033	10.060	VV	1292057	19861936	18.05%	0.335%
198	10.076	10.060	10.135	VV	1331189	54346794	49.18%	0.400%
199	10.156	10.135	10.191	VV	1248769	37536688	34.40%	0.244%
200	10.211	10.191	10.216	VV	1162396	16875874	15.90%	0.369%
201	10.221	10.216	10.247	VV	1159045	20195970	18.52%	0.221%
202	10.272	10.247	10.293	VV	1159486	30591566	28.05%	0.335%
203	10.315	10.293	10.336	VV	1254232	29636607	27.18%	0.325%
204	10.400	10.336	10.424	VV	3104547	95370032	87.46%	1.044%
205	10.452	10.424	10.476	VV	1401639	40563526	37.20%	0.444%
206	10.491	10.476	10.511	VV	1338220	25524123	23.41%	0.280%
207	10.531	10.511	10.552	VV	1383214	29884185	27.41%	0.327%
208	10.573	10.552	10.606	VV	1215707	36540792	33.51%	0.400%
209	10.632	10.606	10.639	VV	1171931	22248322	20.40%	0.244%
210	10.665	10.639	10.686	VV	1325316	33691692	30.90%	0.369%
211	10.711	10.686	10.721	VV	1356744	26813044	24.59%	0.294%
212	10.738	10.721	10.760	VV	1475229	31042903	28.47%	0.340%
213	10.764	10.760	10.775	VV	1242920	11677219	10.71%	0.128%
214	10.826	10.775	10.855	VV	3826298	102127987	93.66%	1.118%
215	10.861	10.855	10.894	VV	1373334	28597725	26.23%	0.313%
216	10.931	10.894	10.946	VV	1258953	36314287	33.30%	0.398%
217	10.968	10.946	10.984	VV	1378449	28630308	26.26%	0.314%
218	11.007	10.984	11.030	VV	1260641	33674657	30.88%	0.369%
219	11.038	11.030	11.044	VV	1096002	8736261	8.01%	0.096%
220	11.071	11.044	11.100	VV	1306085	40929569	37.54%	0.448%
221	11.133	11.100	11.171	VV	1702418	54622199	50.09%	0.598%
222	11.211	11.171	11.235	VV	1161201	40975460	37.58%	0.449%
223	11.260	11.235	11.264	VV	1108511	19108733	17.52%	0.209%
224	11.291	11.264	11.310	VV	1185292	31513769	28.90%	0.345%
225	11.320	11.310	11.325	VV	1116484	9990074	9.16%	0.109%
226	11.362	11.325	11.372	VV	1206455	32020597	29.37%	0.351%
227	11.389	11.372	11.416	VV	1199877	30604787	28.07%	0.335%
228	11.439	11.416	11.451	VV	1315952	25900322	23.75%	0.284%
229	11.459	11.451	11.478	VV	1261095	20251071	18.57%	0.222%
230	11.492	11.478	11.507	VV	1263061	21051844	19.31%	0.231%
231	11.546	11.507	11.585	VV	2930400	81845477	75.06%	0.896%
232	11.600	11.585	11.616	VV	1172064	21081910	19.33%	0.231%
233	11.635	11.616	11.656	VV	1165248	26923594	24.69%	0.295%
234	11.670	11.656	11.676	VV	1028450	11763672	10.79%	0.129%
235	11.720	11.676	11.750	VV	1265835	51687271	47.40%	0.566%
236	11.757	11.750	11.791	VV	1201384	27936017	25.62%	0.306%
237	11.809	11.791	11.824	VV	1257050	23468962	21.52%	0.257%
238	11.840	11.824	11.866	VV	1191216	27304239	25.04%	0.299%
239	11.885	11.866	11.898	VV	1097606	19785414	18.14%	0.217%
240	11.925	11.898	11.943	VV	1233448	31103252	28.52%	0.341%
241	11.957	11.943	11.978	VV	1200586	23841000	21.86%	0.261%
242	11.993	11.978	12.023	VV	1112413	29114875	26.70%	0.319%
243	12.045	12.023	12.064	VV	1079647	25613206	23.49%	0.281%
244	12.097	12.064	12.120	VV	1617745	44572725	40.88%	0.488%
245	12.131	12.120	12.147	VV	1190406	18788464	17.23%	0.206%
246	12.155	12.147	12.169	VV	1093800	13573235	12.45%	0.149%

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				rteres				
247	12.186	12.169	12.199	VV	1111504	19403489	17.79%	0.212%
248	12.240	12.199	12.278	VV	1177455	51899277	47.79%	0.212%
249	12.316	12.278	12.335	VV	1140207	35871286	32.79%	0.212%
250	12.342	12.335	12.375	VV	1055400	24843075	22.79%	0.212%
251	12.396	12.375	12.439	VV	1078928	39028272	35.78%	0.308%
252	12.467	12.439	12.503	VV	1033831	37396449	34.78%	0.308%
253	12.520	12.503	12.551	VV	1040641	28108851	25.78%	0.308%
254	12.580	12.551	12.603	VV	1017967	30145447	27.65%	0.330%
255	12.611	12.603	12.616	VV	973510	7498009	6.88%	0.082%
256	12.622	12.616	12.637	VV	979756	12192249	11.18%	0.134%
257	12.675	12.637	12.699	VV	1486054	43676284	40.05%	0.478%
258	12.712	12.699	12.728	VV	1077368	18506645	16.97%	0.203%
259	12.749	12.728	12.775	VV	1123671	29328000	26.90%	0.321%
260	12.786	12.775	12.798	VV	988519	13607369	12.48%	0.149%
261	12.812	12.798	12.836	VV	999090	21728810	19.93%	0.238%
262	12.842	12.836	12.855	VV	927678	10173563	9.33%	0.111%
263	12.859	12.855	12.861	VV	911457	3709720	3.40%	0.041%
264	12.870	12.861	12.876	VV	938718	8208183	7.53%	0.090%
265	12.894	12.876	12.913	VV	1027734	21059592	19.31%	0.231%
266	12.919	12.913	12.941	VV	935063	15162735	13.91%	0.166%
267	12.951	12.941	12.958	VV	865155	8412358	7.71%	0.092%
268	12.974	12.958	12.998	VV	878272	20514892	18.81%	0.225%
269	13.036	12.998	13.062	VV	892827	33282692	30.52%	0.364%
270	13.082	13.062	13.099	VV	912669	19111715	17.53%	0.209%
271	13.126	13.099	13.146	VV	916291	23986610	22.00%	0.263%
272	13.166	13.146	13.198	VV	864090	25717122	23.58%	0.282%
273	13.247	13.198	13.280	VV	1104132	46040001	42.22%	0.504%
274	13.298	13.280	13.320	VV	862185	19840938	18.20%	0.217%
275	13.326	13.320	13.346	VV	811255	12695245	11.64%	0.139%
276	13.376	13.346	13.402	VV	866636	27419340	25.15%	0.300%
277	13.424	13.402	13.446	VV	871417	21278496	19.51%	0.233%
278	13.464	13.446	13.478	VV	809252	15034533	13.79%	0.165%
279	13.485	13.478	13.503	VV	791245	11735233	10.76%	0.129%
280	13.520	13.503	13.548	VV	827647	20736834	19.02%	0.227%
281	13.588	13.548	13.618	VV	923910	33252403	30.49%	0.364%
282	13.631	13.618	13.650	VV	784533	14487970	13.29%	0.159%
283	13.675	13.650	13.708	VV	812541	26144128	23.98%	0.286%
284	13.720	13.708	13.730	VV	705022	9383269	8.61%	0.103%
285	13.736	13.730	13.756	VV	690157	10478448	9.61%	0.115%
286	13.792	13.756	13.807	VV	765146	22014085	20.19%	0.241%
287	13.820	13.807	13.835	VV	753877	12422709	11.39%	0.136%
288	13.858	13.835	13.897	VV	816384	27310811	25.05%	0.299%
289	13.904	13.897	13.909	VV	652867	4936814	4.53%	0.054%
290	13.947	13.909	13.967	VV	727367	23699237	21.73%	0.260%
291	13.989	13.967	14.015	VV	697300	19075182	17.49%	0.209%
292	14.031	14.015	14.056	VV	678739	16281303	14.93%	0.178%
293	14.062	14.056	14.067	VV	638347	4234185	3.88%	0.046%
294	14.075	14.067	14.081	VV	651951	5316577	4.88%	0.058%
295	14.087	14.081	14.114	VV	645258	12301693	11.28%	0.135%
296	14.128	14.114	14.135	VV	634766	7865268	7.21%	0.086%
297	14.182	14.135	14.204	VV	708953	27079843	24.83%	0.297%
298	14.219	14.204	14.232	VV	626072	10351297	9.49%	0.113%
299	14.244	14.232	14.278	VV	636597	16835754	15.44%	0.184%

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300	14.291	14.278	14.308	VV	600648	10414543	9.55%	0.114%
301	14.333	14.308	14.340	VV	620583	11399805	10.47%	0.125%
302	14.344	14.340	14.370	VV	611405	10975111	9.78%	0.117%
303	14.375	14.370	14.379	VV	597038	3059761	6.32%	0.075%
304	14.382	14.379	14.397	VV	594769	6388566	19.42%	0.232%
305	14.414	14.397	14.456	VV	616861	20771593	20.90%	0.250%
306	14.474	14.456	14.491	VV	548463	11413283	9.47%	0.113%
307	14.504	14.491	14.523	VV	578055	10668687	6.16%	0.074%
308	14.527	14.523	14.545	VV	540696	6892161	9.83%	0.117%
309	14.577	14.545	14.608	VV	593508	21171168	15.44%	0.184%
310	14.641	14.608	14.677	VV	589575	22793952	12.63%	0.151%
311	14.695	14.677	14.712	VV	509225	10330897	6.16%	0.074%
312	14.729	14.712	14.735	VV	505048	6713159	9.83%	0.117%
313	14.755	14.735	14.771	VV	506726	10720789	15.44%	0.184%
314	14.789	14.771	14.826	VV	528514	16840537	12.63%	0.151%
315	14.847	14.826	14.871	VV	571990	13776781	8.26%	0.099%
316	14.880	14.871	14.903	VV	480756	9005868	2.82%	0.034%
317	14.909	14.903	14.914	VV	460925	3073475	2.84%	0.034%
318	14.920	14.914	14.925	VV	468963	3091386	14.06%	0.168%
319	14.951	14.925	14.976	VV	570747	15334104	11.01%	0.131%
320	14.997	14.976	15.019	VV	495621	12003565	11.68%	0.140%
321	15.050	15.019	15.067	VV	458700	12739761	4.24%	0.051%
322	15.075	15.067	15.084	VV	451699	4624165	16.06%	0.192%
323	15.107	15.084	15.149	VV	486705	17516528	6.97%	0.083%
324	15.163	15.149	15.178	VV	452947	7601553	9.33%	0.111%
325	15.190	15.178	15.218	VV	445243	10170334	7.33%	0.088%
326	15.246	15.218	15.251	VV	413028	7989924	9.51%	0.114%
327	15.271	15.251	15.293	VV	423269	10374622	3.56%	0.042%
328	15.299	15.293	15.308	VV	421735	3877931	9.81%	0.117%
329	15.314	15.308	15.353	VV	411296	10693088	3.30%	0.039%
330	15.358	15.353	15.369	VV	383692	3602417	2.27%	0.027%
331	15.373	15.369	15.380	VV	389466	2477629	3.33%	0.040%
332	15.390	15.380	15.395	VV	389465	3626254	11.41%	0.136%
333	15.423	15.395	15.447	VV	428307	12441800	15.93%	0.190%
334	15.463	15.447	15.525	VV	391564	17365805	6.45%	0.077%
335	15.537	15.525	15.558	VV	359576	7031401	7.85%	0.094%
336	15.585	15.558	15.595	VV	406395	8562393	2.53%	0.030%
337	15.600	15.595	15.606	VV	404562	2758990	10.97%	0.131%
338	15.629	15.606	15.653	VV	487266	11962966	9.14%	0.109%
339	15.666	15.653	15.698	VV	409657	9966158	3.50%	0.042%
340	15.706	15.698	15.718	VV	332971	3812164	5.67%	0.068%
341	15.735	15.718	15.750	VV	334261	6181982	18.32%	0.219%
342	15.792	15.750	15.847	VV	357273	19981052	16.19%	0.193%
343	15.868	15.847	15.936	VV	359597	17655165	7.21%	0.086%
344	15.952	15.936	15.978	VV	326017	7859032	4.66%	0.056%
345	15.995	15.978	16.006	VV	308354	5079052	5.69%	0.068%
346	16.014	16.006	16.041	VV	302100	6201886	7.34%	0.088%
347	16.056	16.041	16.086	VV	303923	7999224	10.66%	0.127%
348	16.105	16.086	16.150	VV	326684	11622961	3.87%	0.046%
349	16.165	16.150	16.176	VV	277177	4224729	2.25%	0.027%
350	16.186	16.176	16.192	VV	268954	2449030	15.27%	0.182%
351	16.237	16.192	16.287	VV	312306	16654817		

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				rters				
352	16.303	16.287	16.317	VV	296535	5204964	4.77%	0.057%
353	16.325	16.317	16.346	VV	296315	4968609		
354	16.379	16.346	16.411	VV	305241	11217031	10.46%	0.127%
355	16.433	16.411	16.458	VV	306537	7994086	3.85%	0.046%
356	16.463	16.458	16.470	VV	252170	1720035		
357	16.480	16.470	16.486	VV	258584	2496364		
358	16.505	16.486	16.561	VV	283721	11627335	10.66%	0.127%
359	16.581	16.561	16.617	VV	262442	8398160	7.70%	0.092%
360	16.628	16.617	16.647	VV	241233	4200401	3.85%	0.046%
361	16.656	16.647	16.673	VV	237980	3602431	3.30%	0.039%
362	16.680	16.673	16.684	VV	233705	1603618	1.47%	0.018%
363	16.691	16.684	16.699	VV	232528	2092599	1.92%	0.023%
364	16.715	16.699	16.725	VV	241499	3581539	3.28%	0.039%
365	16.741	16.725	16.752	VV	246500	3876593	3.56%	0.042%
366	16.827	16.752	16.851	VV	275271	14991790	13.75%	0.164%
367	16.882	16.851	16.921	VV	256650	9857629	9.04%	0.108%
368	16.929	16.921	16.948	VV	222144	3438684	3.15%	0.038%
369	16.957	16.948	16.974	VV	218866	3423572	3.14%	0.037%
370	16.997	16.974	17.001	VV	220594	3509548	3.22%	0.038%
371	17.022	17.001	17.038	VV	243141	5019721	4.60%	0.055%
372	17.047	17.038	17.052	VV	234021	1970276	1.81%	0.022%
373	17.055	17.052	17.071	VV	229468	2578774	2.36%	0.028%
374	17.076	17.071	17.080	VV	213383	1103921	1.01%	0.012%
375	17.083	17.080	17.089	VV	211659	1063958	0.98%	0.012%
376	17.105	17.089	17.110	VV	216622	2661270	2.44%	0.029%
377	17.113	17.110	17.121	VV	212518	1428701	1.31%	0.016%
378	17.129	17.121	17.136	VV	214536	1937891	1.78%	0.021%
379	17.143	17.136	17.153	VV	216244	2165817	1.99%	0.024%
380	17.158	17.153	17.167	VV	212929	1755730	1.61%	0.019%
381	17.173	17.167	17.180	VV	215669	1642036	1.51%	0.018%
382	17.185	17.180	17.201	VV	210523	2578094	2.36%	0.028%
383	17.233	17.201	17.286	VV	227825	10950718	10.04%	0.120%
384	17.300	17.286	17.318	VV	205265	3865795	3.55%	0.042%
385	17.322	17.318	17.326	VV	196209	909402	0.83%	0.010%
386	17.331	17.326	17.339	VV	198564	1561140	1.43%	0.017%
387	17.343	17.339	17.363	VV	200598	2700586	2.48%	0.030%
388	17.381	17.363	17.395	VV	220472	3992085	3.66%	0.044%
389	17.405	17.395	17.438	VV	218552	5168987	4.74%	0.057%
390	17.459	17.438	17.463	VV	198226	2853019	2.62%	0.031%
391	17.469	17.463	17.516	VV	199031	6141132	5.63%	0.067%
392	17.522	17.516	17.550	VV	184888	3570564	3.27%	0.039%
393	17.557	17.550	17.563	VV	187357	1485993	1.36%	0.016%
394	17.571	17.563	17.577	VV	188748	1582981	1.45%	0.017%
395	17.585	17.577	17.607	VV	196045	3349623	3.07%	0.037%
396	17.611	17.607	17.621	VV	182949	1558451	1.43%	0.017%
397	17.626	17.621	17.651	VV	175776	3121823	2.86%	0.034%
398	17.675	17.651	17.695	VV	181880	4593083	4.21%	0.050%
399	17.713	17.695	17.726	VV	176400	3154884	2.89%	0.035%
400	17.732	17.726	17.736	VV	175375	1108830	1.02%	0.012%
401	17.739	17.736	17.752	VV	176629	1614121	1.48%	0.018%
402	17.770	17.752	17.780	VV	172041	2772129	2.54%	0.030%
403	17.794	17.780	17.810	VV	178419	3218487	2.95%	0.035%
404	17.835	17.810	17.840	VV	185119	3171038	2.91%	0.035%

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405	17.852	17.840	17.874	VV	187951	3635646	3.33%	0.040%
406	17.884	17.874	17.909	VV	174607	3515426		
407	17.917	17.909	17.936	VV	172320	2768387		
408	17.939	17.936	17.977	VV	165130	3859181		
409	18.019	17.977	18.035	VV	169100	5567147		
410	18.046	18.035	18.073	VV	163153	3543139		
411	18.076	18.073	18.086	VV	151936	1187124	1.09%	0.013%
412	18.102	18.086	18.107	VV	154794	1903758	1.75%	0.021%
413	18.121	18.107	18.143	VV	157016	3233203	2.97%	0.035%
414	18.152	18.143	18.158	VV	152178	1361272	1.25%	0.015%
415	18.162	18.158	18.170	VV	152354	1127204	1.03%	0.012%
416	18.178	18.170	18.182	VV	152780	1064404	0.98%	0.012%
417	18.192	18.182	18.210	VV	155655	2540097	2.33%	0.028%
418	18.220	18.210	18.233	VV	151628	1988944	1.82%	0.022%
419	18.260	18.233	18.310	VV	174838	7224618	6.63%	0.079%
420	18.331	18.310	18.345	VV	150940	3033528	2.78%	0.033%
421	18.359	18.345	18.366	VV	143747	1797474	1.65%	0.020%
422	18.386	18.366	18.409	VV	163436	3767404	3.45%	0.041%
423	18.414	18.409	18.453	VV	144114	3674805	3.37%	0.040%
424	18.458	18.453	18.475	VV	132752	1679792	1.54%	0.018%
425	18.497	18.475	18.515	VV	145929	3264750	2.99%	0.036%
426	18.524	18.515	18.536	VV	136981	1716206	1.57%	0.019%
427	18.544	18.536	18.569	VV	135366	2572880	2.36%	0.028%
428	18.603	18.569	18.615	VV	138146	3692787	3.39%	0.040%
429	18.621	18.615	18.643	VV	138207	2131016	1.95%	0.023%
430	18.650	18.643	18.671	VV	128914	2104638	1.93%	0.023%
431	18.695	18.671	18.701	VV	124822	2208957	2.03%	0.024%
432	18.707	18.701	18.714	VV	123891	962371	0.88%	0.011%
433	18.736	18.714	18.768	VV	128921	3895241	3.57%	0.043%
434	18.811	18.768	18.844	VV	131750	5495653	5.04%	0.060%
435	18.861	18.844	18.876	VV	128393	2347553	2.15%	0.026%
436	18.884	18.876	18.889	VV	122393	945512	0.87%	0.010%
437	18.908	18.889	18.927	VV	129466	2862256	2.62%	0.031%
438	18.935	18.927	18.967	VV	130850	2955342	2.71%	0.032%
439	18.975	18.967	18.991	VV	118649	1678730	1.54%	0.018%
440	19.011	18.991	19.040	VV	124973	3480807	3.19%	0.038%
441	19.085	19.040	19.120	VV	128759	5655037	5.19%	0.062%
442	19.138	19.120	19.171	VV	122012	3582623	3.29%	0.039%
443	19.189	19.171	19.227	VV	115631	3668874	3.36%	0.040%
444	19.242	19.227	19.268	VV	110877	2563523	2.35%	0.028%
445	19.295	19.268	19.306	VV	108826	2391347	2.19%	0.026%
446	19.323	19.306	19.341	VV	115450	2307961	2.12%	0.025%
447	19.348	19.341	19.369	VV	109041	1758402	1.61%	0.019%
448	19.383	19.369	19.415	VV	104898	2864766	2.63%	0.031%
449	19.424	19.415	19.448	VV	101637	1958048	1.80%	0.021%
450	19.457	19.448	19.466	VV	101998	1107545	1.02%	0.012%
451	19.484	19.466	19.495	VV	100860	1691832	1.55%	0.019%
452	19.534	19.495	19.586	VV	115724	5839307	5.36%	0.064%
453	19.598	19.586	19.610	VV	104364	1396327	1.28%	0.015%
454	19.628	19.610	19.646	VV	103309	2133659	1.96%	0.023%
455	19.656	19.646	19.665	VV	99900	1106367	1.01%	0.012%
456	19.678	19.665	19.695	VV	100369	1713099	1.57%	0.019%

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3.33% 0.040%

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					rteres				
457	19.705	19.695	19.734	VV	98613	2290694	2.10%	0.025%	
458	19.739	19.734	19.755	VV	100933	1237022			
459	19.763	19.755	19.771	VV	96798	906781			
460	19.788	19.771	19.803	VV	97677	1824851			
461	19.806	19.803	19.818	VV	96772	844517			
462	19.838	19.818	19.849	VV	100796	1754838			
463	19.854	19.849	19.866	VV	95167	1005979	0.92%	0.011%	
464	19.869	19.866	19.873	VV	94519	388017	0.36%	0.004%	
465	19.884	19.873	19.901	VV	98371	1580822	1.45%	0.017%	
466	19.919	19.901	19.952	VV	104179	3028002	2.78%	0.033%	
467	19.955	19.952	19.974	VV	94001	1197879	1.10%	0.013%	
468	19.986	19.974	19.994	VV	91056	1053287	0.97%	0.012%	
469	20.011	19.994	20.018	VV	95695	1297590	1.19%	0.014%	
470	20.019	20.018	20.026	VV	93831	432670	0.40%	0.005%	
471	20.042	20.026	20.061	VV	97659	1993717	1.83%	0.022%	
472	20.085	20.061	20.091	VV	94839	1643158	1.51%	0.018%	
473	20.097	20.091	20.118	VV	95663	1450373	1.33%	0.016%	
474	20.129	20.118	20.146	VV	93477	1542795	1.41%	0.017%	
475	20.153	20.146	20.163	VV	93770	914845	0.84%	0.010%	
476	20.173	20.163	20.189	VV	91719	1325824	1.22%	0.015%	
477	20.198	20.189	20.206	VV	87618	885111	0.81%	0.010%	
478	20.214	20.206	20.220	VV	86047	676602	0.62%	0.007%	
479	20.225	20.220	20.231	VV	84776	588709	0.54%	0.006%	
480	20.251	20.231	20.282	VV	90199	2565584	2.35%	0.028%	
481	20.305	20.282	20.321	VV	91935	2119055	1.94%	0.023%	
482	20.326	20.321	20.332	VV	92082	596728	0.55%	0.007%	
483	20.338	20.332	20.371	VV	91482	2034110	1.87%	0.022%	
484	20.376	20.371	20.382	VV	83310	527212	0.48%	0.006%	
485	20.400	20.382	20.405	VV	87909	1160066	1.06%	0.013%	
486	20.411	20.405	20.419	VV	87295	748558	0.69%	0.008%	
487	20.431	20.419	20.440	VV	87619	1055250	0.97%	0.012%	
488	20.459	20.440	20.471	VV	87643	1636099	1.50%	0.018%	
489	20.479	20.471	20.487	VV	86187	775851	0.71%	0.008%	
490	20.511	20.487	20.525	VV	92025	1971423	1.81%	0.022%	
491	20.531	20.525	20.542	VV	88143	876769	0.80%	0.010%	
492	20.549	20.542	20.562	VV	88016	1020958	0.94%	0.011%	
493	20.569	20.562	20.578	VV	84895	776725	0.71%	0.009%	
494	20.609	20.578	20.633	VV	89198	2790473	2.56%	0.031%	
495	20.641	20.633	20.655	VV	83741	1083385	0.99%	0.012%	
496	20.661	20.655	20.677	VV	82418	1078791	0.99%	0.012%	
497	20.693	20.677	20.698	VV	81455	1004709	0.92%	0.011%	
498	20.708	20.698	20.720	VV	83532	1065776	0.98%	0.012%	
499	20.724	20.720	20.733	VV	81495	629717	0.58%	0.007%	
500	20.748	20.733	20.769	VV	84086	1697500	1.56%	0.019%	
501	20.778	20.769	20.787	VV	80652	854900	0.78%	0.009%	
502	20.793	20.787	20.800	VV	78274	583326	0.53%	0.006%	
503	20.809	20.800	20.816	VV	78592	729295	0.67%	0.008%	
504	20.825	20.816	20.837	VV	78833	971927	0.89%	0.011%	
505	20.846	20.837	20.901	VV	78283	2648167	2.43%	0.029%	
506	20.908	20.901	20.919	VV	62242	647044	0.59%	0.007%	
507	20.936	20.919	20.999	VV	61639	2800446	2.57%	0.031%	
508	21.006	20.999	21.019	VV	59162	680247	0.62%	0.007%	
509	21.033	21.019	21.041	VV	59565	784580	0.72%	0.009%	

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510	21.049	21.041	21.060	VV	64122	675087	0.62%	0.007%
511	21.064	21.060	21.073	VV	58782	458958		
512	21.078	21.073	21.082	VV	55703	301922		
513	21.088	21.082	21.101	VV	57548	634114		
514	21.106	21.101	21.119	VV	55514	558751		
515	21.127	21.119	21.157	VV	53449	1145631		
516	21.169	21.157	21.218	VV	47454	1499245	1.37%	0.016%
517	21.222	21.218	21.228	VV	35016	214390	0.20%	0.002%
518	21.232	21.228	21.243	VV	34307	281508	0.26%	0.003%
519	21.274	21.243	21.281	VV	36167	797245	0.73%	0.009%
520	21.291	21.281	21.298	VV	36367	355100	0.33%	0.004%
521	21.311	21.298	21.317	VV	35756	380513	0.35%	0.004%
522	21.329	21.317	21.342	VV	38984	569342	0.52%	0.006%
523	21.344	21.342	21.349	VV	38512	149180	0.14%	0.002%
524	21.359	21.349	21.404	VV	41909	1276103	1.17%	0.014%
525	21.418	21.404	21.427	VV	38232	488222	0.45%	0.005%
526	21.437	21.427	21.442	VV	36245	319971	0.29%	0.004%
527	21.446	21.442	21.470	VV	36308	562969	0.52%	0.006%
528	21.475	21.470	21.512	VV	32118	682190	0.63%	0.007%
529	21.517	21.512	21.529	VV	22982	224266	0.21%	0.002%
530	21.534	21.529	21.550	VV	20738	230965	0.21%	0.003%
531	21.555	21.550	21.558	VV	16494	76406	0.07%	0.001%
532	21.561	21.558	21.567	VV	16569	81885	0.08%	0.001%
533	21.571	21.567	21.588	VV	15815	175379	0.16%	0.002%
534	21.603	21.588	21.611	VV	14463	169340	0.16%	0.002%
535	21.630	21.611	21.635	VV	16262	210970	0.19%	0.002%
536	21.647	21.635	21.652	VV	16181	152906	0.14%	0.002%
537	21.665	21.652	21.684	VV	17821	310876	0.29%	0.003%
538	21.692	21.684	21.698	VV	14975	119391	0.11%	0.001%
539	21.712	21.698	21.736	VV	18143	383438	0.35%	0.004%
540	21.742	21.736	21.753	VV	16602	154731	0.14%	0.002%
541	21.767	21.753	21.779	VV	17284	231690	0.21%	0.003%
542	21.786	21.779	21.805	VV	15386	196486	0.18%	0.002%
543	21.810	21.805	21.852	VV	15842	299714	0.27%	0.003%
544	21.864	21.852	21.886	VV	8074	117150	0.11%	0.001%
545	21.904	21.886	21.916	VV	2545	29753	0.03%	0.000%
546	21.924	21.916	21.938	VV	2176	13753	0.01%	0.000%
547	21.947	21.938	21.951	PBA	2847	79858	0.07%	0.001%

Sum of corrected areas: 9131202100

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