

Instrument :
FID_E
ClientSampleId :
ABN-JG-4MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
7/19/2021 12:32:04 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071621\
Data File : FE034074.D
Signal(s) : FID1B.CH
Acq On : 16 Jul 2021 12:30
Sample : M3026-11MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.388	2.349	2.511	PV	1020157	7785446	70.91%	3.188%
2	2.516	2.511	2.535	VV	144	840	0.01%	0.000%
3	2.551	2.535	2.589	VV	825	8836	0.08%	0.004%
4	2.607	2.589	2.634	PV	1622	14874	0.14%	0.006%
5	2.650	2.634	2.695	PV	2218	29795	0.27%	0.012%
6	2.706	2.695	2.719	VV	351	3136	0.03%	0.001%
7	2.732	2.719	2.755	VV	648	5814	0.05%	0.002%
8	2.760	2.755	2.789	VV	145	1769	0.02%	0.001%
9	2.794	2.789	2.800	PV	229	742	0.01%	0.000%
10	2.808	2.800	2.819	VV	228	1705	0.02%	0.001%
11	2.833	2.819	2.846	PV	530	4975	0.05%	0.002%
12	2.854	2.846	2.883	VV	477	7238	0.07%	0.003%
13	2.889	2.883	2.895	VV	223	1022	0.01%	0.000%
14	2.899	2.895	2.905	VV	152	680	0.01%	0.000%
15	2.928	2.905	2.945	VV	1029	15297	0.14%	0.006%
16	2.950	2.945	2.971	VV	363	4555	0.04%	0.002%
17	2.983	2.971	2.994	VV	468	4366	0.04%	0.002%
18	3.020	2.994	3.058	VV	845	14854	0.14%	0.006%
19	3.088	3.058	3.128	PV	1060	23888	0.22%	0.010%
20	3.151	3.128	3.186	VV	2652	39264	0.36%	0.016%
21	3.203	3.186	3.218	VV	617	9256	0.08%	0.004%
22	3.224	3.218	3.247	VV	395	4770	0.04%	0.002%
23	3.265	3.247	3.315	PV	1879	30649	0.28%	0.013%
24	3.324	3.315	3.362	VV	783	13910	0.13%	0.006%
25	3.376	3.362	3.410	VV	1537	17094	0.16%	0.007%
26	3.427	3.410	3.449	PV	354	4603	0.04%	0.002%
27	3.460	3.449	3.486	VV	651	7257	0.07%	0.003%
28	3.523	3.486	3.534	VV	436	9668	0.09%	0.004%
29	3.540	3.534	3.563	VV	501	6092	0.06%	0.002%
30	3.572	3.563	3.602	VV	369	4171	0.04%	0.002%
31	3.611	3.602	3.623	VV	115	878	0.01%	0.000%
32	3.643	3.623	3.664	PV	489	8005	0.07%	0.003%
33	3.689	3.664	3.721	VV	758	15715	0.14%	0.006%
34	3.742	3.721	3.771	VV	2090	43920	0.40%	0.018%
35	3.784	3.771	3.803	VV	1373	23908	0.22%	0.010%
36	3.810	3.803	3.832	VV	1274	18476	0.17%	0.008%

					rt	Area	Area%	Height
37	3.836	3.832	3.846	VV	873	6828	0.06%	0.003%
38	3.864	3.846	3.896	VV	1991	36480	0.33%	0.015%
39	3.908	3.896	3.934	VV	1030	15506	0.14%	0.006%
40	3.950	3.934	3.975	VV	879	15632	0.14%	0.006%
41	3.983	3.975	3.994	VV	443	4201	0.04%	0.002%
42	3.999	3.994	4.004	VV	259	1149	0.01%	0.000%
43	4.035	4.004	4.047	VV	1530	20373	0.19%	0.008%
44	4.059	4.047	4.079	VV	1491	18249	0.17%	0.007%
45	4.083	4.079	4.101	VV	554	6809	0.06%	0.003%
46	4.105	4.101	4.107	VV	450	1512	0.01%	0.001%
47	4.126	4.107	4.150	VV	1170	16358	0.15%	0.007%
48	4.166	4.150	4.184	VV	325	4440	0.04%	0.002%
49	4.212	4.184	4.244	VV	1918	49166	0.45%	0.020%
50	4.256	4.244	4.317	VV	1423	26199	0.24%	0.011%
51	4.361	4.317	4.401	VV	1266	30933	0.28%	0.013%
52	4.430	4.401	4.478	VV	980905	8983095	81.82%	3.678%
53	4.483	4.478	4.556	VV	1943	64537	0.59%	0.026%
54	4.574	4.556	4.611	VV	5820	70474	0.64%	0.029%
55	4.633	4.611	4.666	VV	864	19153	0.17%	0.008%
56	4.678	4.666	4.693	VV	431	4548	0.04%	0.002%
57	4.711	4.693	4.753	VV	1228	13365	0.12%	0.005%
58	4.780	4.753	4.792	VV	852	10245	0.09%	0.004%
59	4.809	4.792	4.828	VV	1483	16324	0.15%	0.007%
60	4.851	4.828	4.879	VV	1046	16641	0.15%	0.007%
61	4.896	4.879	4.911	VV	356	4420	0.04%	0.002%
62	4.924	4.911	4.943	PV	169	1500	0.01%	0.001%
63	4.970	4.943	4.984	PV	269	4372	0.04%	0.002%
64	5.006	4.984	5.037	VV	1547	29838	0.27%	0.012%
65	5.045	5.037	5.056	VV	462	4668	0.04%	0.002%
66	5.064	5.056	5.073	VV	544	5029	0.05%	0.002%
67	5.090	5.073	5.130	VV	9695	159546	1.45%	0.065%
68	5.143	5.130	5.198	VV	2203	47608	0.43%	0.019%
69	5.202	5.198	5.209	VV	526	3262	0.03%	0.001%
70	5.216	5.209	5.220	VV	606	3582	0.03%	0.001%
71	5.232	5.220	5.246	VV	702	9267	0.08%	0.004%
72	5.251	5.246	5.266	VV	519	4898	0.04%	0.002%
73	5.284	5.266	5.305	VV	1060	17027	0.16%	0.007%
74	5.310	5.305	5.325	VV	721	7415	0.07%	0.003%
75	5.347	5.325	5.378	VV	1186	19930	0.18%	0.008%
76	5.384	5.378	5.400	VV	272	2632	0.02%	0.001%
77	5.410	5.400	5.433	VV	306	2863	0.03%	0.001%
78	5.457	5.433	5.488	PV	6848	76436	0.70%	0.031%
79	5.500	5.488	5.539	VV	680	11358	0.10%	0.005%
80	5.549	5.539	5.564	VV	198	1878	0.02%	0.001%
81	5.576	5.564	5.581	VV	205	1454	0.01%	0.001%
82	5.591	5.581	5.608	VV	323	3072	0.03%	0.001%
83	5.641	5.608	5.662	VV	788	16024	0.15%	0.007%
84	5.675	5.662	5.722	VV	1265	19734	0.18%	0.008%
85	5.742	5.722	5.777	VV	953	16521	0.15%	0.007%
86	5.798	5.777	5.819	VV	635	7337	0.07%	0.003%
87	5.845	5.819	5.891	VV	394	9281	0.08%	0.004%
88	5.913	5.891	5.938	PV	738	10296	0.09%	0.004%
89	5.971	5.938	5.984	VV	656	10820	0.10%	0.004%

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90	6.018	5.984	6.030	VV	1802	35920	0.33%	0.015%	
91	6.066	6.030	6.127	VV	84157	1027569	9.36%	0.421%	
92	6.150	6.127	6.178	VV	3841	90027	0.82%	0.037%	
93	6.183	6.178	6.209	VV	1769	24353	0.22%	0.010%	
94	6.225	6.209	6.239	VV	1386	21196	0.19%	0.009%	
95	6.265	6.239	6.271	VV	1068	18746	0.17%	0.008%	
96	6.281	6.271	6.301	VV	1196	18887	0.17%	0.008%	
97	6.307	6.301	6.311	VV	966	5249	0.05%	0.002%	
98	6.330	6.311	6.351	VV	1584	27108	0.25%	0.011%	
99	6.365	6.351	6.403	VV	1053	24476	0.22%	0.010%	
100	6.440	6.403	6.514	VV	917780	9387559	85.50%	3.844%	
101	6.519	6.514	6.532	VV	1175	11621	0.11%	0.005%	
102	6.550	6.532	6.574	VV	1341	28100	0.26%	0.012%	
103	6.584	6.574	6.622	VV	1061	22289	0.20%	0.009%	
104	6.635	6.622	6.671	VV	735	15197	0.14%	0.006%	
105	6.692	6.671	6.700	VV	418	5805	0.05%	0.002%	
106	6.718	6.700	6.738	VV	915	11880	0.11%	0.005%	
107	6.762	6.738	6.780	VV	417	8070	0.07%	0.003%	
108	6.787	6.780	6.798	VV	341	3219	0.03%	0.001%	
109	6.804	6.798	6.811	VV	222	1512	0.01%	0.001%	
110	6.820	6.811	6.825	VV	323	2237	0.02%	0.001%	
111	6.839	6.825	6.865	VV	504	7696	0.07%	0.003%	
112	6.883	6.865	6.906	VV	277	4364	0.04%	0.002%	
113	6.934	6.906	6.941	VV	476	6068	0.06%	0.002%	
114	6.959	6.941	6.980	VV	829	13776	0.13%	0.006%	
115	7.002	6.980	7.035	VV	700	15244	0.14%	0.006%	
116	7.069	7.035	7.082	VV	1675	25765	0.23%	0.011%	
117	7.096	7.082	7.126	VV	2243	38782	0.35%	0.016%	
118	7.143	7.126	7.176	VV	930	19983	0.18%	0.008%	
119	7.200	7.176	7.222	VV	1146	20233	0.18%	0.008%	
120	7.244	7.222	7.314	VV	1405	43040	0.39%	0.018%	
121	7.360	7.314	7.397	VV	3822	53384	0.49%	0.022%	
122	7.407	7.397	7.419	VV	241	2166	0.02%	0.001%	
123	7.422	7.419	7.435	VV	236	1409	0.01%	0.001%	
124	7.448	7.435	7.458	VV	213	2047	0.02%	0.001%	
125	7.496	7.458	7.506	PV	360	5643	0.05%	0.002%	
126	7.511	7.506	7.518	VV	284	1812	0.02%	0.001%	
127	7.537	7.518	7.555	VV	541	8107	0.07%	0.003%	
128	7.577	7.555	7.611	VV	316	7314	0.07%	0.003%	
129	7.646	7.611	7.694	VV	1976	29111	0.27%	0.012%	
130	7.698	7.694	7.711	VV	235	1390	0.01%	0.001%	
131	7.728	7.711	7.750	VV	214	3438	0.03%	0.001%	
132	7.814	7.750	7.837	VV	1954	37010	0.34%	0.015%	
133	7.847	7.837	7.878	VV	514	9199	0.08%	0.004%	
134	7.882	7.878	7.905	VV	322	3591	0.03%	0.001%	
135	7.925	7.905	7.945	VV	1302	15878	0.14%	0.007%	
136	7.971	7.945	8.031	VV	2056	40934	0.37%	0.017%	
137	8.056	8.031	8.086	VV	985	18557	0.17%	0.008%	
138	8.089	8.086	8.096	VV	349	1742	0.02%	0.001%	
139	8.121	8.096	8.149	VV	2257	37978	0.35%	0.016%	
140	8.168	8.149	8.175	VV	1080	13782	0.13%	0.006%	
141	8.235	8.175	8.334	VV	896037	10115201	92.13%	4.142%	

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142	8.349	8.334	8.383	VV	3298	75261	0.69%	0.031%	
143	8.391	8.383	8.430	VV	1834	38130	0.35%	0.016%	
144	8.440	8.430	8.448	VV	1096	11636	0.11%	0.005%	
145	8.461	8.448	8.491	VV	1117	24156	0.22%	0.010%	
146	8.504	8.491	8.539	VV	859	18004	0.16%	0.007%	
147	8.589	8.539	8.619	VV	2213	50208	0.46%	0.021%	
148	8.643	8.619	8.670	VV	2379	41863	0.38%	0.017%	
149	8.703	8.670	8.746	VV	3867	91420	0.83%	0.037%	
150	8.762	8.746	8.807	VV	1501	31520	0.29%	0.013%	
151	8.843	8.807	8.858	VV	603	15335	0.14%	0.006%	
152	8.859	8.858	8.865	VV	592	2351	0.02%	0.001%	
153	8.883	8.865	8.911	VV	1172	22005	0.20%	0.009%	
154	8.955	8.911	9.024	VV	2201	82889	0.75%	0.034%	
155	9.052	9.024	9.074	VV	4194	56912	0.52%	0.023%	
156	9.090	9.074	9.124	VV	1055	18878	0.17%	0.008%	
157	9.134	9.124	9.140	VV	340	2700	0.02%	0.001%	
158	9.147	9.140	9.161	VV	302	2005	0.02%	0.001%	
159	9.208	9.161	9.221	PV	638	11042	0.10%	0.005%	
160	9.234	9.221	9.269	VV	615	11848	0.11%	0.005%	
161	9.278	9.269	9.282	VV	218	1455	0.01%	0.001%	
162	9.292	9.282	9.303	VV	242	2095	0.02%	0.001%	
163	9.363	9.303	9.406	VV	2355	62278	0.57%	0.026%	
164	9.436	9.406	9.461	VV	2084	46685	0.43%	0.019%	
165	9.466	9.461	9.483	VV	926	10351	0.09%	0.004%	
166	9.488	9.483	9.490	VV	628	2546	0.02%	0.001%	
167	9.510	9.490	9.534	VV	1062	19049	0.17%	0.008%	
168	9.555	9.534	9.594	VV	1399	28146	0.26%	0.012%	
169	9.608	9.594	9.631	VV	1181	15151	0.14%	0.006%	
170	9.663	9.631	9.684	VV	1109	20813	0.19%	0.009%	
171	9.708	9.684	9.724	VV	702	11162	0.10%	0.005%	
172	9.771	9.724	9.799	VV	2584	64365	0.59%	0.026%	
173	9.836	9.799	9.925	VV	882179	9712734	88.46%	3.977%	
174	9.937	9.925	9.972	VV	775	14917	0.14%	0.006%	
175	10.004	9.972	10.009	VV	480	7717	0.07%	0.003%	
176	10.021	10.009	10.037	VV	478	6307	0.06%	0.003%	
177	10.041	10.037	10.068	VV	285	3435	0.03%	0.001%	
178	10.079	10.068	10.085	VV	166	1268	0.01%	0.001%	
179	10.099	10.085	10.118	VV	455	4854	0.04%	0.002%	
180	10.139	10.118	10.144	PV	143	1229	0.01%	0.001%	
181	10.169	10.144	10.195	VV	1057	15676	0.14%	0.006%	
182	10.221	10.195	10.242	VV	1586	26050	0.24%	0.011%	
183	10.275	10.242	10.294	VV	1450	27405	0.25%	0.011%	
184	10.311	10.294	10.338	VV	1278	26122	0.24%	0.011%	
185	10.361	10.338	10.375	VV	1410	21262	0.19%	0.009%	
186	10.385	10.375	10.400	VV	943	11706	0.11%	0.005%	
187	10.420	10.400	10.429	VV	1585	20261	0.18%	0.008%	
188	10.451	10.429	10.470	VV	7365	98448	0.90%	0.040%	
189	10.483	10.470	10.492	VV	2317	28922	0.26%	0.012%	
190	10.502	10.492	10.513	VV	2388	28311	0.26%	0.012%	
191	10.529	10.513	10.547	VV	3280	57387	0.52%	0.023%	
192	10.567	10.547	10.587	VV	4121	67840	0.62%	0.028%	
193	10.596	10.587	10.609	VV	1443	17552	0.16%	0.007%	
194	10.638	10.609	10.659	VV	3389	72228	0.66%	0.030%	

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195	10.673	10.659	10.686	VV	2547	36358	0.33%	0.015%
196	10.705	10.686	10.726	VV	5377	81607	0.74%	0.033%
197	10.740	10.726	10.772	VV	2051	42791	0.39%	0.018%
198	10.790	10.772	10.807	VV	1422	25510	0.23%	0.010%
199	10.832	10.807	10.863	VV	23089	334168	3.04%	0.137%
200	10.881	10.863	10.898	VV	7708	109818	1.00%	0.045%
201	10.913	10.898	10.923	VV	4968	63463	0.58%	0.026%
202	10.932	10.923	10.973	VV	4970	89833	0.82%	0.037%
203	10.986	10.973	11.004	VV	1883	28903	0.26%	0.012%
204	11.044	11.004	11.064	VV	5697	93858	0.85%	0.038%
205	11.076	11.064	11.091	VV	1981	26021	0.24%	0.011%
206	11.103	11.091	11.121	VV	1382	21403	0.19%	0.009%
207	11.152	11.121	11.183	VV	1545	45518	0.41%	0.019%
208	11.206	11.183	11.226	VV	2153	42063	0.38%	0.017%
209	11.278	11.226	11.319	VV	813904	9845583	89.67%	4.032%
210	11.334	11.319	11.340	VV	1555	17963	0.16%	0.007%
211	11.364	11.340	11.411	VV	3058	69539	0.63%	0.028%
212	11.430	11.411	11.440	VV	1425	18543	0.17%	0.008%
213	11.460	11.440	11.491	VV	5300	74801	0.68%	0.031%
214	11.513	11.491	11.551	VV	2330	46023	0.42%	0.019%
215	11.563	11.551	11.576	VV	907	12328	0.11%	0.005%
216	11.593	11.576	11.604	VV	1190	15959	0.15%	0.007%
217	11.637	11.604	11.652	VV	4336	67763	0.62%	0.028%
218	11.670	11.652	11.720	VV	5470	120205	1.09%	0.049%
219	11.749	11.720	11.769	VV	5697	92642	0.84%	0.038%
220	11.783	11.769	11.799	VV	4671	60466	0.55%	0.025%
221	11.816	11.799	11.862	VV	4080	72972	0.66%	0.030%
222	11.884	11.862	11.891	VV	479	4858	0.04%	0.002%
223	11.935	11.891	11.967	VV	2124	47144	0.43%	0.019%
224	11.994	11.967	12.012	VV	4564	59749	0.54%	0.024%
225	12.033	12.012	12.088	VV	2731	59432	0.54%	0.024%
226	12.112	12.088	12.156	VV	2028	41929	0.38%	0.017%
227	12.193	12.156	12.266	VV	19934	334636	3.05%	0.137%
228	12.274	12.266	12.300	VV	1734	28472	0.26%	0.012%
229	12.306	12.300	12.321	VV	1002	10992	0.10%	0.005%
230	12.347	12.321	12.364	VV	1740	34531	0.31%	0.014%
231	12.372	12.364	12.388	VV	1706	21889	0.20%	0.009%
232	12.405	12.388	12.421	VV	2869	41105	0.37%	0.017%
233	12.426	12.421	12.438	VV	1691	15239	0.14%	0.006%
234	12.443	12.438	12.479	VV	1278	18696	0.17%	0.008%
235	12.504	12.479	12.513	VV	2449	31374	0.29%	0.013%
236	12.533	12.513	12.549	VV	4668	69776	0.64%	0.029%
237	12.588	12.549	12.626	VV	829964	9982755	90.92%	4.088%
238	12.649	12.626	12.718	VV	54272	732572	6.67%	0.300%
239	12.747	12.718	12.756	VV	654	12752	0.12%	0.005%
240	12.760	12.756	12.775	VV	635	4441	0.04%	0.002%
241	12.811	12.775	12.824	VV	1298	26047	0.24%	0.011%
242	12.840	12.824	12.856	VV	2588	33322	0.30%	0.014%
243	12.871	12.856	12.894	VV	2036	36946	0.34%	0.015%
244	12.905	12.894	12.922	VV	1342	19981	0.18%	0.008%
245	12.947	12.922	12.991	VV	48521	680494	6.20%	0.279%
246	13.009	12.991	13.028	VV	7287	118729	1.08%	0.049%

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247	13.042	13.028	13.048	VV	5254	55533	0.51%	0.023%	
248	13.068	13.048	13.095	VV	17987	246545	2.25%	0.101%	
249	13.104	13.095	13.113	VV	1966	20192	0.18%	0.008%	
250	13.129	13.113	13.163	VV	2245	45071	0.41%	0.018%	
251	13.192	13.163	13.211	VV	2556	47517	0.43%	0.019%	
252	13.238	13.211	13.266	VV	3122	75961	0.69%	0.031%	
253	13.282	13.266	13.308	VV	1965	34801	0.32%	0.014%	
254	13.317	13.308	13.329	VV	904	9632	0.09%	0.004%	
255	13.357	13.329	13.376	VV	1925	38696	0.35%	0.016%	
256	13.423	13.376	13.479	VV	7327	214841	1.96%	0.088%	
257	13.544	13.479	13.583	VV	7396	208710	1.90%	0.085%	
258	13.600	13.583	13.628	VV	3350	67959	0.62%	0.028%	
259	13.651	13.628	13.669	VV	4449	74193	0.68%	0.030%	
260	13.690	13.669	13.716	VV	5893	111786	1.02%	0.046%	
261	13.726	13.716	13.747	VV	3456	50392	0.46%	0.021%	
262	13.787	13.747	13.844	VV	794227	10005641	91.13%	4.097%	
263	13.861	13.844	13.907	VV	4409	98512	0.90%	0.040%	
264	13.924	13.907	13.939	VV	1624	28499	0.26%	0.012%	
265	13.945	13.939	13.953	VV	1549	12434	0.11%	0.005%	
266	13.960	13.953	13.967	VV	1437	11176	0.10%	0.005%	
267	13.994	13.967	13.999	VV	2117	33467	0.30%	0.014%	
268	14.004	13.999	14.017	VV	2009	20033	0.18%	0.008%	
269	14.021	14.017	14.043	VV	1814	24804	0.23%	0.010%	
270	14.060	14.043	14.101	VV	1594	47955	0.44%	0.020%	
271	14.141	14.101	14.151	VV	2734	55727	0.51%	0.023%	
272	14.170	14.151	14.201	VV	5840	109286	1.00%	0.045%	
273	14.252	14.201	14.285	VV	65980	923974	8.42%	0.378%	
274	14.293	14.285	14.322	VV	5466	96803	0.88%	0.040%	
275	14.343	14.322	14.384	VV	5647	160252	1.46%	0.066%	
276	14.408	14.384	14.436	VV	8871	183216	1.67%	0.075%	
277	14.462	14.436	14.497	VV	7025	176394	1.61%	0.072%	
278	14.521	14.497	14.552	VV	8234	181564	1.65%	0.074%	
279	14.573	14.552	14.591	VV	6207	121750	1.11%	0.050%	
280	14.606	14.591	14.646	VV	5290	145568	1.33%	0.060%	
281	14.685	14.646	14.719	VV	491478	7016030	63.90%	2.873%	
282	14.725	14.719	14.763	VV	6755	129454	1.18%	0.053%	
283	14.767	14.763	14.778	VV	2972	27199	0.25%	0.011%	
284	14.833	14.778	14.852	VV	26062	450493	4.10%	0.184%	
285	14.891	14.852	14.923	VV	763095	10177320	92.70%	4.167%	
286	14.933	14.923	14.969	VV	5718	122822	1.12%	0.050%	
287	14.994	14.969	15.016	VV	6928	144397	1.32%	0.059%	
288	15.022	15.016	15.052	VV	4432	88357	0.80%	0.036%	
289	15.079	15.052	15.101	VV	4518	112573	1.03%	0.046%	
290	15.105	15.101	15.119	VV	3482	37588	0.34%	0.015%	
291	15.188	15.119	15.208	VV	5135	229583	2.09%	0.094%	
292	15.213	15.208	15.230	VV	4343	52305	0.48%	0.021%	
293	15.262	15.230	15.365	VV	80156	1410472	12.85%	0.578%	
294	15.369	15.365	15.374	VV	3547	19635	0.18%	0.008%	
295	15.405	15.374	15.445	VV	8886	272044	2.48%	0.111%	
296	15.465	15.445	15.486	VV	5374	117178	1.07%	0.048%	
297	15.511	15.486	15.532	VV	11305	216078	1.97%	0.088%	
298	15.547	15.532	15.599	VV	8048	243051	2.21%	0.100%	
299	15.623	15.599	15.634	VV	5418	107735	0.98%	0.044%	

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300	15.667	15.634	15.718	VV	7973	334097	3.04%	0.137%
301	15.782	15.718	15.816	VV	7344	336877	3.07%	0.138%
302	15.838	15.816	15.869	VV	5547	161512	1.47%	0.066%
303	15.913	15.869	15.994	VV	719569	9828321	89.52%	4.025%
304	16.001	15.994	16.013	VV	5162	57746	0.53%	0.024%
305	16.017	16.013	16.026	VV	5024	39527	0.36%	0.016%
306	16.039	16.026	16.059	VV	4924	94829	0.86%	0.039%
307	16.110	16.059	16.131	VV	7357	261393	2.38%	0.107%
308	16.150	16.131	16.173	VV	6719	152157	1.39%	0.062%
309	16.194	16.173	16.246	VV	7674	297720	2.71%	0.122%
310	16.277	16.246	16.301	VV	14100	331067	3.02%	0.136%
311	16.307	16.301	16.337	VV	8146	163882	1.49%	0.067%
312	16.356	16.337	16.366	VV	8248	133086	1.21%	0.054%
313	16.396	16.366	16.419	VV	34550	669284	6.10%	0.274%
314	16.427	16.419	16.461	VV	17125	311242	2.83%	0.127%
315	16.466	16.461	16.504	VV	8260	193541	1.76%	0.079%
316	16.532	16.504	16.578	VV	11587	392152	3.57%	0.161%
317	16.582	16.578	16.588	VV	7619	44836	0.41%	0.018%
318	16.593	16.588	16.616	VV	7606	125758	1.15%	0.051%
319	16.659	16.616	16.666	VV	9133	251787	2.29%	0.103%
320	16.681	16.666	16.696	VV	10315	180170	1.64%	0.074%
321	16.719	16.696	16.756	VV	23308	526001	4.79%	0.215%
322	16.780	16.756	16.818	VV	25161	571913	5.21%	0.234%
323	16.864	16.818	16.931	VV	674650	9964202	90.75%	4.080%
324	16.935	16.931	16.959	VV	9772	151964	1.38%	0.062%
325	16.985	16.959	16.989	VV	9123	159226	1.45%	0.065%
326	16.998	16.989	17.005	VV	9221	84475	0.77%	0.035%
327	17.021	17.005	17.031	VV	9801	149978	1.37%	0.061%
328	17.045	17.031	17.067	VV	9773	206549	1.88%	0.085%
329	17.094	17.067	17.122	VV	9957	309747	2.82%	0.127%
330	17.145	17.122	17.157	VV	10195	204058	1.86%	0.084%
331	17.177	17.157	17.203	VV	10827	286206	2.61%	0.117%
332	17.219	17.203	17.255	VV	11686	328184	2.99%	0.134%
333	17.306	17.255	17.364	VV	28522	897018	8.17%	0.367%
334	17.381	17.364	17.395	VV	10285	180869	1.65%	0.074%
335	17.439	17.395	17.459	VV	11026	402257	3.66%	0.165%
336	17.464	17.459	17.470	VV	9890	63882	0.58%	0.026%
337	17.479	17.470	17.500	VV	9948	173268	1.58%	0.071%
338	17.517	17.500	17.526	VV	9353	145122	1.32%	0.059%
339	17.546	17.526	17.552	VV	9401	139854	1.27%	0.057%
340	17.558	17.552	17.563	VV	9354	63204	0.58%	0.026%
341	17.589	17.563	17.595	VV	10210	185835	1.69%	0.076%
342	17.601	17.595	17.608	VV	10193	81725	0.74%	0.033%
343	17.640	17.608	17.647	VV	10527	232760	2.12%	0.095%
344	17.655	17.647	17.664	VV	10439	105797	0.96%	0.043%
345	17.670	17.664	17.676	VV	10188	71454	0.65%	0.029%
346	17.751	17.676	17.811	VV	646834	9993273	91.02%	4.092%
347	17.834	17.811	17.852	VV	12945	290892	2.65%	0.119%
348	17.891	17.852	17.909	VV	13401	411801	3.75%	0.169%
349	17.914	17.909	17.922	VV	11831	85515	0.78%	0.035%
350	17.925	17.922	17.934	VV	11778	84004	0.77%	0.034%
351	17.979	17.934	18.002	VV	12428	482187	4.39%	0.197%

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352	18.015	18.002	18.038	VV	11647	240548	2.19%	0.099%	
353	18.101	18.038	18.137	VV	43561	1250887	11.39%	0.512%	
354	18.166	18.137	18.231	VV	51974	1281650	11.67%	0.525%	
355	18.259	18.231	18.280	VV	14647	379562	3.46%	0.155%	
356	18.300	18.280	18.314	VV	13621	262117	2.39%	0.107%	
357	18.326	18.314	18.348	VV	13469	258880	2.36%	0.106%	
358	18.353	18.348	18.361	VV	11845	91510	0.83%	0.037%	
359	18.371	18.361	18.389	VV	12168	198895	1.81%	0.081%	
360	18.415	18.389	18.502	VV	21424	979045	8.92%	0.401%	
361	18.523	18.502	18.530	VV	12632	200401	1.83%	0.082%	
362	18.586	18.530	18.635	VV	643133	9874783	89.94%	4.044%	
363	18.643	18.635	18.650	VV	12489	107750	0.98%	0.044%	
364	18.683	18.650	18.709	VV	15894	500960	4.56%	0.205%	
365	18.735	18.709	18.800	VV	17406	755484	6.88%	0.309%	
366	18.836	18.800	18.846	VV	14004	363243	3.31%	0.149%	
367	18.855	18.846	18.876	VV	13868	241537	2.20%	0.099%	
368	18.880	18.876	18.893	VV	13303	136352	1.24%	0.056%	
369	18.931	18.893	18.953	VV	35276	828688	7.55%	0.339%	
370	18.975	18.953	19.032	VV	44233	1148915	10.46%	0.470%	
371	19.040	19.032	19.045	VV	14244	104626	0.95%	0.043%	
372	19.075	19.045	19.090	VV	15404	409644	3.73%	0.168%	
373	19.109	19.090	19.136	VV	15851	418032	3.81%	0.171%	
374	19.143	19.136	19.151	VV	15266	136972	1.25%	0.056%	
375	19.170	19.151	19.194	VV	15665	394497	3.59%	0.162%	
376	19.222	19.194	19.246	VV	16804	491454	4.48%	0.201%	
377	19.268	19.246	19.310	VV	16651	594898	5.42%	0.244%	
378	19.370	19.310	19.412	VV	621426	9611887	87.55%	3.936%	
379	19.428	19.412	19.447	VV	19157	390973	3.56%	0.160%	
380	19.468	19.447	19.496	VV	19384	550553	5.01%	0.225%	
381	19.541	19.496	19.559	VV	18799	687031	6.26%	0.281%	
382	19.592	19.559	19.621	VV	21542	742902	6.77%	0.304%	
383	19.656	19.621	19.685	VV	22925	809208	7.37%	0.331%	
384	19.737	19.685	19.773	VV	39572	1430301	13.03%	0.586%	
385	19.778	19.773	19.810	VV	21581	460321	4.19%	0.188%	
386	19.815	19.810	19.819	VV	20840	122865	1.12%	0.050%	
387	19.837	19.819	19.841	VV	21506	276844	2.52%	0.113%	
388	19.846	19.841	19.858	VV	21546	214257	1.95%	0.088%	
389	19.882	19.858	19.894	VV	22036	466954	4.25%	0.191%	
390	19.899	19.894	19.911	VV	21754	222008	2.02%	0.091%	
391	19.979	19.911	20.000	VV	27299	1294620	11.79%	0.530%	
392	20.007	20.000	20.037	VV	26136	564319	5.14%	0.231%	
393	20.110	20.037	20.195	VV	581221	10875302	99.05%	4.453%	
394	20.244	20.195	20.277	VV	29947	1339356	12.20%	0.548%	
395	20.286	20.277	20.304	VV	27241	447765	4.08%	0.183%	
396	20.325	20.304	20.344	VV	28303	669506	6.10%	0.274%	
397	20.373	20.344	20.402	VV	28512	963336	8.77%	0.394%	
398	20.411	20.402	20.415	VV	27240	218482	1.99%	0.089%	
399	20.459	20.415	20.490	VV	39115	1423424	12.96%	0.583%	
400	20.505	20.490	20.523	VV	29841	583362	5.31%	0.239%	
401	20.558	20.523	20.599	VV	30875	1374245	12.52%	0.563%	
402	20.629	20.599	20.667	VV	29528	1168067	10.64%	0.478%	
403	20.693	20.667	20.721	VV	29058	928230	8.45%	0.380%	
404	20.747	20.721	20.793	VV	29972	1243675	11.33%	0.509%	

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405	20.847	20.793	20.971	VV	465397	10979283	100.00%	4.496%
406	20.975	20.971	20.982	VV	25988	177109	1.61%	0.073%
407	20.989	20.982	21.003	VV	26094	317519	2.89%	0.130%
408	21.020	21.003	21.033	VV	26343	469507	4.28%	0.192%
409	21.045	21.033	21.079	VV	26371	729034	6.64%	0.299%
410	21.103	21.079	21.108	VV	26120	448565	4.09%	0.184%
411	21.112	21.108	21.117	VV	26044	137931	1.26%	0.056%
412	21.166	21.117	21.220	VV	27767	1632348	14.87%	0.668%
413	21.264	21.220	21.322	VV	30460	1624884	14.80%	0.665%
414	21.331	21.322	21.344	VV	24368	314212	2.86%	0.129%
415	21.355	21.344	21.371	VV	24194	391630	3.57%	0.160%
416	21.395	21.371	21.413	VV	24175	599125	5.46%	0.245%
417	21.435	21.413	21.440	VV	24581	405573	3.69%	0.166%
418	21.446	21.440	21.458	VV	24529	252846	2.30%	0.104%
419	21.470	21.458	21.491	VV	24495	478110	4.35%	0.196%
420	21.495	21.491	21.531	VV	24334	581480	5.30%	0.238%
421	21.537	21.531	21.544	VV	23470	184125	1.68%	0.075%
422	21.549	21.544	21.555	VV	23445	151209	1.38%	0.062%
423	21.560	21.555	21.566	VV	23422	156785	1.43%	0.064%
424	21.571	21.566	21.580	VV	23220	196555	1.79%	0.080%
425	21.633	21.580	21.685	VV	31616	1636328	14.90%	0.670%
426	21.758	21.685	21.893	VV	355700	10643656	96.94%	4.358%
427	21.897	21.893	21.901	VBA	22603	127718	1.16%	0.052%
Sum of corrected areas:						244209322		

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