

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062618AL\
 Data File : FC034996.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2018 6:54
 Sample : J3667-01DL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.277	3.261	3.305	PV	1800	24382	0.02%	0.001%
2	3.316	3.305	3.330	VV	1122	9439	0.01%	0.000%
3	3.347	3.330	3.382	VV	1984	35926	0.03%	0.001%
4	3.392	3.382	3.408	VV	1012	11691	0.01%	0.000%
5	3.429	3.408	3.474	VV	3503	54016	0.04%	0.001%
6	3.511	3.474	3.525	PV	2301	52866	0.04%	0.001%
7	3.539	3.525	3.557	VV	2785	42994	0.03%	0.001%
8	3.568	3.557	3.590	VV	2534	35940	0.03%	0.001%
9	3.613	3.590	3.659	VV	7486	108484	0.08%	0.002%
10	3.693	3.659	3.701	VV	8642	145330	0.11%	0.003%
11	3.733	3.701	3.746	VV	11617	265305	0.19%	0.005%
12	3.756	3.746	3.804	VV	10869	302221	0.22%	0.006%
13	3.809	3.804	3.834	VV	7727	136228	0.10%	0.003%
14	3.850	3.834	3.871	VV	8713	172973	0.13%	0.004%
15	3.923	3.871	3.978	VV	121770	2204274	1.61%	0.045%
16	3.991	3.978	4.085	VV	23764	1063931	0.78%	0.022%
17	4.109	4.085	4.217	VV	39267	1232536	0.90%	0.025%
18	4.230	4.217	4.252	VV	8772	175824	0.13%	0.004%
19	4.260	4.252	4.291	VV	8090	167047	0.12%	0.003%
20	4.315	4.291	4.362	VV	8609	304843	0.22%	0.006%
21	4.382	4.362	4.442	VV	7437	292857	0.21%	0.006%
22	4.461	4.442	4.472	VV	5559	96865	0.07%	0.002%
23	4.484	4.472	4.522	VV	6091	157837	0.12%	0.003%
24	4.536	4.522	4.557	VV	5095	95040	0.07%	0.002%
25	4.598	4.557	4.619	VV	6116	181293	0.13%	0.004%
26	4.648	4.619	4.688	VV	9791	273019	0.20%	0.006%
27	4.699	4.688	4.712	VV	6740	86709	0.06%	0.002%
28	4.721	4.712	4.729	VV	5688	57573	0.04%	0.001%
29	4.738	4.729	4.788	VV	6290	165673	0.12%	0.003%
30	4.807	4.788	4.824	VV	4452	85016	0.06%	0.002%
31	4.833	4.824	4.853	VV	3520	55765	0.04%	0.001%
32	4.901	4.853	4.932	VV	5943	203398	0.15%	0.004%
33	4.951	4.932	4.974	VV	4850	95100	0.07%	0.002%
34	5.004	4.974	5.023	VV	5832	114892	0.08%	0.002%
35	5.055	5.023	5.109	VV	14778	358353	0.26%	0.007%
36	5.122	5.109	5.148	VV	5002	104100	0.08%	0.002%

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37	5.171	5.148	5.223	VV	28740	472656	0.34%	0.010%
38	5.238	5.223	5.282	VV	5182	123555	0.09%	0.003%
39	5.298	5.282	5.311	VV	2089	33571	0.02%	0.001%
40	5.329	5.311	5.337	VV	2302	31122	0.02%	0.001%
41	5.370	5.337	5.386	VV	3819	91975	0.07%	0.002%
42	5.400	5.386	5.437	VV	3701	86147	0.06%	0.002%
43	5.460	5.437	5.488	VV	4579	87312	0.06%	0.002%
44	5.537	5.488	5.555	VV	3138	88864	0.06%	0.002%
45	5.568	5.555	5.586	VV	2398	39588	0.03%	0.001%
46	5.599	5.586	5.620	VV	2201	39421	0.03%	0.001%
47	5.661	5.620	5.674	VV	3985	92895	0.07%	0.002%
48	5.687	5.674	5.704	VV	4050	57903	0.04%	0.001%
49	5.716	5.704	5.730	VV	2748	38107	0.03%	0.001%
50	5.743	5.730	5.754	VV	2485	34146	0.02%	0.001%
51	5.763	5.754	5.784	VV	2785	42018	0.03%	0.001%
52	5.801	5.784	5.821	VV	3029	45511	0.03%	0.001%
53	5.835	5.821	5.847	VV	2275	28208	0.02%	0.001%
54	5.870	5.847	5.902	VV	2928	75052	0.05%	0.002%
55	5.926	5.902	5.946	VV	2758	55742	0.04%	0.001%
56	5.954	5.946	5.976	VV	2594	33072	0.02%	0.001%
57	5.995	5.976	6.028	VV	2096	48236	0.04%	0.001%
58	6.060	6.028	6.122	VV	11441	291456	0.21%	0.006%
59	6.133	6.122	6.151	VV	2690	44394	0.03%	0.001%
60	6.180	6.151	6.205	VV	14320	241208	0.18%	0.005%
61	6.226	6.205	6.256	VV	23272	295384	0.22%	0.006%
62	6.264	6.256	6.314	VV	4396	89915	0.07%	0.002%
63	6.333	6.314	6.348	VV	7688	89361	0.07%	0.002%
64	6.359	6.348	6.382	VV	4097	54603	0.04%	0.001%
65	6.407	6.382	6.466	VV	2861	97011	0.07%	0.002%
66	6.481	6.466	6.501	VV	3369	40732	0.03%	0.001%
67	6.518	6.501	6.536	VV	1331	20254	0.01%	0.000%
68	6.549	6.536	6.567	VV	1275	13908	0.01%	0.000%
69	6.610	6.567	6.631	PV	1467	31447	0.02%	0.001%
70	6.657	6.631	6.700	VV	3906	83918	0.06%	0.002%
71	6.713	6.700	6.744	VV	1267	20483	0.01%	0.000%
72	6.762	6.744	6.777	PV	1599	18013	0.01%	0.000%
73	6.796	6.777	6.811	VV	1401	22099	0.02%	0.000%
74	6.830	6.811	6.866	VV	2906	58773	0.04%	0.001%
75	6.890	6.866	6.914	VV	4908	67115	0.05%	0.001%
76	6.933	6.914	6.956	VV	4212	56383	0.04%	0.001%
77	6.962	6.956	6.974	VV	1648	15326	0.01%	0.000%
78	7.003	6.974	7.021	VV	6556	121902	0.09%	0.003%
79	7.031	7.021	7.072	VV	3781	56611	0.04%	0.001%
80	7.089	7.072	7.103	VV	1282	16442	0.01%	0.000%
81	7.124	7.103	7.144	VV	5117	68519	0.05%	0.001%
82	7.158	7.144	7.182	VV	5097	69407	0.05%	0.001%
83	7.202	7.182	7.227	VV	4189	67356	0.05%	0.001%
84	7.253	7.227	7.289	VV	26708	296879	0.22%	0.006%
85	7.303	7.289	7.314	VV	1692	18475	0.01%	0.000%
86	7.340	7.314	7.361	VV	2469	49553	0.04%	0.001%
87	7.382	7.361	7.402	VV	6661	101992	0.07%	0.002%
88	7.418	7.402	7.451	VV	3728	70777	0.05%	0.001%
89	7.475	7.451	7.491	VV	1980	31106	0.02%	0.001%

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90	7.507	7.491	7.528	VV	1907	27258	0.02%	0.001%
91	7.590	7.528	7.599	PV	4043	79881	0.06%	0.002%
92	7.609	7.599	7.641	VV	3783	62028	0.05%	0.001%
93	7.675	7.641	7.688	VV	4134	64920	0.05%	0.001%
94	7.706	7.688	7.719	VV	8192	97458	0.07%	0.002%
95	7.730	7.719	7.751	VV	7956	81121	0.06%	0.002%
96	7.774	7.751	7.793	PV	8452	111958	0.08%	0.002%
97	7.817	7.793	7.841	VV	12094	180315	0.13%	0.004%
98	7.874	7.841	7.916	VV	10063	185427	0.14%	0.004%
99	7.941	7.916	7.971	VV	55555	652964	0.48%	0.013%
100	7.979	7.971	7.987	VV	4358	39857	0.03%	0.001%
101	8.013	7.987	8.052	VV	19684	348270	0.25%	0.007%
102	8.121	8.052	8.146	VV	79120	979527	0.71%	0.020%
103	8.175	8.146	8.199	VV	7372	153300	0.11%	0.003%
104	8.224	8.199	8.254	VV	6759	169784	0.12%	0.003%
105	8.272	8.254	8.291	VV	7657	119066	0.09%	0.002%
106	8.312	8.291	8.347	VV	5576	115277	0.08%	0.002%
107	8.365	8.347	8.382	VV	3063	38663	0.03%	0.001%
108	8.417	8.382	8.433	VV	4168	73780	0.05%	0.002%
109	8.446	8.433	8.461	VV	3348	40388	0.03%	0.001%
110	8.484	8.461	8.507	VV	24075	321318	0.23%	0.007%
111	8.537	8.507	8.552	VV	11079	208762	0.15%	0.004%
112	8.567	8.552	8.592	VV	13598	185304	0.14%	0.004%
113	8.610	8.592	8.629	VV	13077	166449	0.12%	0.003%
114	8.655	8.629	8.682	VV	29840	410823	0.30%	0.008%
115	8.707	8.682	8.724	VV	14392	180604	0.13%	0.004%
116	8.739	8.724	8.757	VV	6892	87547	0.06%	0.002%
117	8.782	8.757	8.790	VV	3428	56271	0.04%	0.001%
118	8.802	8.790	8.822	VV	4306	58771	0.04%	0.001%
119	8.856	8.822	8.906	VV	7559	209634	0.15%	0.004%
120	8.941	8.906	8.981	VV	80753	987634	0.72%	0.020%
121	9.024	8.981	9.051	VV	7981	147260	0.11%	0.003%
122	9.077	9.051	9.106	VV	4561	91673	0.07%	0.002%
123	9.124	9.106	9.148	VV	4512	78674	0.06%	0.002%
124	9.176	9.148	9.187	VV	1928	40446	0.03%	0.001%
125	9.198	9.187	9.211	VV	1661	15503	0.01%	0.000%
126	9.228	9.211	9.254	VV	1843	36024	0.03%	0.001%
127	9.263	9.254	9.283	VV	1322	18020	0.01%	0.000%
128	9.316	9.283	9.345	VV	15655	288069	0.21%	0.006%
129	9.359	9.345	9.374	VV	7343	103738	0.08%	0.002%
130	9.401	9.374	9.421	VV	8321	143698	0.10%	0.003%
131	9.444	9.421	9.465	VV	11367	147116	0.11%	0.003%
132	9.496	9.465	9.521	VV	12305	182318	0.13%	0.004%
133	9.553	9.521	9.575	VV	2854	55087	0.04%	0.001%
134	9.597	9.575	9.609	PV	873	9867	0.01%	0.000%
135	9.651	9.609	9.691	VV	17206	355572	0.26%	0.007%
136	9.716	9.691	9.766	VV	61647	758264	0.55%	0.016%
137	9.821	9.766	9.857	VV	4216	163518	0.12%	0.003%
138	9.884	9.857	9.911	VV	3387	59124	0.04%	0.001%
139	9.954	9.911	9.976	VV	4511	118933	0.09%	0.002%
140	9.997	9.976	10.017	VV	3556	60502	0.04%	0.001%
141	10.062	10.017	10.077	VV	10220	199539	0.15%	0.004%

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142	10.104	10.077	10.127	VV	27001	485108	0.35%	0.010%
143	10.144	10.127	10.167	VV	14693	287022	0.21%	0.006%
144	10.197	10.167	10.222	VV	14697	352007	0.26%	0.007%
145	10.249	10.222	10.276	VV	14475	349726	0.26%	0.007%
146	10.298	10.276	10.317	VV	15047	284284	0.21%	0.006%
147	10.407	10.317	10.426	VV	23728	1087458	0.79%	0.022%
148	10.455	10.426	10.484	VV	52626	1080734	0.79%	0.022%
149	10.528	10.484	10.554	VV	67590	1628386	1.19%	0.033%
150	10.572	10.554	10.609	VV	32248	939711	0.69%	0.019%
151	10.651	10.609	10.662	VV	32497	929484	0.68%	0.019%
152	10.733	10.662	10.744	VV	40013	1822041	1.33%	0.037%
153	10.781	10.744	10.789	VV	48351	1168648	0.85%	0.024%
154	10.846	10.789	10.863	VV	63123	2410687	1.76%	0.050%
155	10.876	10.863	10.894	VV	60664	1053739	0.77%	0.022%
156	10.936	10.894	10.951	VV	74690	2240816	1.64%	0.046%
157	10.985	10.951	10.998	VV	78842	2134062	1.56%	0.044%
158	11.053	10.998	11.061	VV	90739	3222735	2.35%	0.066%
159	11.128	11.061	11.141	VV	135573	5265511	3.84%	0.108%
160	11.160	11.141	11.199	VV	144739	4540115	3.31%	0.093%
161	11.252	11.199	11.294	VV	222221	9150245	6.68%	0.188%
162	11.317	11.294	11.332	VV	163798	3628237	2.65%	0.075%
163	11.459	11.332	11.501	VV	246372	20553724	15.00%	0.422%
164	11.531	11.501	11.547	VV	289933	7380770	5.39%	0.152%
165	11.563	11.547	11.586	VV	295385	6589032	4.81%	0.135%
166	11.624	11.586	11.637	VV	323573	9504319	6.94%	0.195%
167	11.736	11.637	11.749	VV	408961	25150003	18.35%	0.517%
168	11.771	11.749	11.789	VV	434383	10122235	7.39%	0.208%
169	11.827	11.789	11.873	VV	530925	24722870	18.04%	0.508%
170	11.966	11.873	11.976	VV	607056	33153048	24.19%	0.681%
171	11.990	11.976	12.017	VV	615469	14955974	10.91%	0.307%
172	12.089	12.017	12.102	VV	755139	34691390	25.31%	0.713%
173	12.146	12.102	12.186	VV	856313	40127587	29.28%	0.825%
174	12.268	12.186	12.284	VV	915215	51620940	37.67%	1.061%
175	12.345	12.284	12.375	VV	1037946	53560538	39.08%	1.101%
176	12.410	12.375	12.424	VV	1110545	31519528	23.00%	0.648%
177	12.434	12.424	12.460	VV	1124397	23972899	17.49%	0.493%
178	12.504	12.460	12.527	VV	1269073	48094523	35.09%	0.988%
179	12.542	12.527	12.551	VV	1241381	17066467	12.45%	0.351%
180	12.602	12.551	12.616	VV	1388976	51061270	37.26%	1.049%
181	12.637	12.616	12.679	VV	1448350	52832522	38.55%	1.086%
182	12.702	12.679	12.710	VV	1462915	26512014	19.35%	0.545%
183	12.729	12.710	12.744	VV	1516061	30008605	21.90%	0.617%
184	12.778	12.744	12.802	VV	1544140	52231280	38.11%	1.073%
185	12.857	12.802	12.872	VV	1668295	67267909	49.09%	1.383%
186	12.888	12.872	12.903	VV	1728941	31658489	23.10%	0.651%
187	12.931	12.903	12.947	VV	1809126	45643786	33.31%	0.938%
188	12.955	12.947	12.965	VV	1823892	20201082	14.74%	0.415%
189	12.985	12.965	12.997	VV	1844707	34519697	25.19%	0.709%
190	13.030	12.997	13.062	VV	1932377	73761376	53.82%	1.516%
191	13.078	13.062	13.102	VV	2002124	46237806	33.74%	0.950%
192	13.130	13.102	13.152	VV	2018438	58080363	42.38%	1.194%
193	13.190	13.152	13.229	VV	2100809	95057914	69.36%	1.954%
194	13.236	13.229	13.245	VV	2099598	19853531	14.49%	0.408%

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195	13.302	13.245	13.314	VV	2206689	89060100	64.99%	1.830%
196	13.358	13.314	13.377	VV	2269174	83690173	61.07%	1.720%
197	13.408	13.377	13.424	VV	2301078	63163674	46.09%	1.298%
198	13.441	13.424	13.459	VV	2322777	47288519	34.51%	0.972%
199	13.515	13.459	13.522	VV	2359935	87113531	63.57%	1.790%
200	13.543	13.522	13.556	VV	2358338	46660975	34.05%	0.959%
201	13.575	13.556	13.601	VV	2401008	63389762	46.26%	1.303%
202	13.620	13.601	13.632	VV	2398720	44665969	32.59%	0.918%
203	13.643	13.632	13.661	VV	2422797	40804646	29.78%	0.839%
204	13.722	13.661	13.756	VV	2491841	137042019	100.00%	2.817%
205	13.765	13.756	13.773	VV	2479527	24796776	18.09%	0.510%
206	13.781	13.773	13.804	VV	2464595	45219879	33.00%	0.929%
207	13.823	13.804	13.836	VV	2465244	45525893	33.22%	0.936%
208	13.850	13.836	13.868	VV	2469067	47110784	34.38%	0.968%
209	13.876	13.868	13.897	VV	2508007	42903910	31.31%	0.882%
210	13.935	13.897	13.943	VV	2513113	67407598	49.19%	1.385%
211	13.955	13.943	13.991	VV	2522965	70477280	51.43%	1.448%
212	14.033	13.991	14.057	VV	2483015	95208942	69.47%	1.957%
213	14.067	14.057	14.081	VV	2419017	34628066	25.27%	0.712%
214	14.101	14.081	14.114	VV	2463503	47563030	34.71%	0.978%
215	14.135	14.114	14.154	VV	2454974	56604072	41.30%	1.163%
216	14.176	14.154	14.194	VV	2434305	56514947	41.24%	1.162%
217	14.201	14.194	14.214	VV	2346210	28268484	20.63%	0.581%
218	14.238	14.214	14.312	VV	2397981	135719916	99.04%	2.789%
219	14.327	14.312	14.343	VV	2301416	42004575	30.65%	0.863%
220	14.366	14.343	14.375	VV	2337186	44274231	32.31%	0.910%
221	14.391	14.375	14.447	VV	2332290	95735410	69.86%	1.968%
222	14.453	14.447	14.476	VV	2158036	36034359	26.29%	0.741%
223	14.482	14.476	14.500	VV	2137768	31012145	22.63%	0.637%
224	14.514	14.500	14.522	VV	2137387	27854203	20.33%	0.572%
225	14.539	14.522	14.560	VV	2198710	48001389	35.03%	0.987%
226	14.570	14.560	14.597	VV	2093783	44180438	32.24%	0.908%
227	14.612	14.597	14.636	VV	1973251	45535583	33.23%	0.936%
228	14.651	14.636	14.659	VV	2002619	27810458	20.29%	0.572%
229	14.667	14.659	14.701	VV	1982254	48281260	35.23%	0.992%
230	14.710	14.701	14.729	VV	1954377	31329195	22.86%	0.644%
231	14.730	14.729	14.737	VV	1851582	9194983	6.71%	0.189%
232	14.746	14.737	14.769	VV	1855228	34289810	25.02%	0.705%
233	14.771	14.769	14.789	VV	1776221	21017547	15.34%	0.432%
234	14.823	14.789	14.921	VV	1809731	136523399	99.62%	2.806%
235	14.960	14.921	14.979	VV	1626290	55643268	40.60%	1.144%
236	14.997	14.979	15.049	VV	1551150	62845152	45.86%	1.292%
237	15.058	15.049	15.101	VV	1508921	45104535	32.91%	0.927%
238	15.108	15.101	15.145	VV	1443295	36145882	26.38%	0.743%
239	15.158	15.145	15.221	VV	1368190	59892992	43.70%	1.231%
240	15.233	15.221	15.237	VV	1300930	12422113	9.06%	0.255%
241	15.245	15.237	15.300	VV	1327201	47647850	34.77%	0.979%
242	15.313	15.300	15.353	VV	1243087	38015582	27.74%	0.781%
243	15.371	15.353	15.447	VV	1177615	62544316	45.64%	1.285%
244	15.460	15.447	15.500	VV	1110879	32884108	24.00%	0.676%
245	15.520	15.500	15.534	VV	1051429	20579786	15.02%	0.423%
246	15.545	15.534	15.598	VV	1012722	37512954	27.37%	0.771%

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247	15.626	15.598	15.695	VV	982070	54480519	39.75%	1.120%
248	15.704	15.695	15.748	VV	904021	27231008	19.87%	0.560%
249	15.754	15.748	15.779	VV	850939	15173401	11.07%	0.312%
250	15.809	15.779	15.821	VV	856211	21358659	15.59%	0.439%
251	15.836	15.821	15.877	VV	851491	26686166	19.47%	0.548%
252	15.897	15.877	15.921	VV	772022	19293073	14.08%	0.397%
253	15.934	15.921	15.977	VV	735700	24587002	17.94%	0.505%
254	16.014	15.977	16.050	VV	801922	32265828	23.54%	0.663%
255	16.106	16.050	16.149	VV	713988	39972844	29.17%	0.822%
256	16.170	16.149	16.217	VV	690617	26088285	19.04%	0.536%
257	16.253	16.217	16.265	VV	614896	17113693	12.49%	0.352%
258	16.289	16.265	16.345	VV	638576	28056974	20.47%	0.577%
259	16.359	16.345	16.380	VV	554579	11586316	8.45%	0.238%
260	16.404	16.380	16.511	VV	580637	43047092	31.41%	0.885%
261	16.518	16.511	16.539	VV	517414	8332408	6.08%	0.171%
262	16.551	16.539	16.571	VV	517829	9800170	7.15%	0.201%
263	16.612	16.571	16.671	VV	515680	28874468	21.07%	0.593%
264	16.691	16.671	16.699	VV	452980	7371954	5.38%	0.152%
265	16.747	16.699	16.818	VV	532712	34163591	24.93%	0.702%
266	16.832	16.818	16.900	VV	448927	20823496	15.19%	0.428%
267	16.988	16.900	17.027	VV	492641	32051597	23.39%	0.659%
268	17.072	17.027	17.100	VV	402737	16653078	12.15%	0.342%
269	17.157	17.100	17.173	VV	390869	16095597	11.75%	0.331%
270	17.192	17.173	17.248	VV	412115	16019320	11.69%	0.329%
271	17.258	17.248	17.277	VV	321746	5568741	4.06%	0.114%
272	17.304	17.277	17.374	VV	371655	18201152	13.28%	0.374%
273	17.394	17.374	17.416	VV	299926	7192247	5.25%	0.148%
274	17.432	17.416	17.451	VV	275623	5609002	4.09%	0.115%
275	17.472	17.451	17.496	VV	291261	7259118	5.30%	0.149%
276	17.525	17.496	17.546	VV	290508	8100536	5.91%	0.166%
277	17.564	17.546	17.581	VV	267723	5443889	3.97%	0.112%
278	17.623	17.581	17.647	VV	319969	10750939	7.84%	0.221%
279	17.669	17.647	17.691	VV	261517	6514184	4.75%	0.134%
280	17.706	17.691	17.722	VV	233361	4159630	3.04%	0.085%
281	17.768	17.722	17.851	VV	303335	18498323	13.50%	0.380%
282	17.868	17.851	17.887	VV	206299	4183598	3.05%	0.086%
283	17.904	17.887	17.921	VV	192144	3775214	2.75%	0.078%
284	17.963	17.921	17.995	VV	203902	8450837	6.17%	0.174%
285	18.002	17.995	18.022	VV	183268	2835887	2.07%	0.058%
286	18.043	18.022	18.065	VV	228246	5048016	3.68%	0.104%
287	18.129	18.065	18.181	VV	262875	13126439	9.58%	0.270%
288	18.191	18.181	18.235	VV	158672	4709950	3.44%	0.097%
289	18.250	18.235	18.258	VV	143299	1942928	1.42%	0.040%
290	18.289	18.258	18.305	VV	147569	4048545	2.95%	0.083%
291	18.317	18.305	18.398	VV	141320	7173967	5.23%	0.147%
292	18.411	18.398	18.425	VV	125642	1971868	1.44%	0.041%
293	18.453	18.425	18.488	VV	161440	5061893	3.69%	0.104%
294	18.498	18.488	18.515	VV	118769	1866289	1.36%	0.038%
295	18.546	18.515	18.572	VV	146941	4287584	3.13%	0.088%
296	18.598	18.572	18.621	VV	130589	3608227	2.63%	0.074%
297	18.635	18.621	18.674	VV	111862	3406272	2.49%	0.070%
298	18.725	18.674	18.745	VV	109285	4449327	3.25%	0.091%
299	18.756	18.745	18.784	VV	113135	2559126	1.87%	0.053%

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300	18.810	18.784	18.820	VV	102960	2161526	1.58%	0.044%
301	18.845	18.820	18.868	VV	126198	3284433	2.40%	0.068%
302	18.875	18.868	18.927	VV	120403	3690508	2.69%	0.076%
303	18.945	18.927	18.958	VV	102605	1832695	1.34%	0.038%
304	18.974	18.958	18.995	VV	97480	2035184	1.49%	0.042%
305	19.009	18.995	19.031	VV	89954	1946896	1.42%	0.040%
306	19.048	19.031	19.081	VV	92756	2658975	1.94%	0.055%
307	19.097	19.081	19.107	VV	91002	1351159	0.99%	0.028%
308	19.129	19.107	19.167	VV	106563	3326584	2.43%	0.068%
309	19.185	19.167	19.205	VV	88216	1941814	1.42%	0.040%
310	19.231	19.205	19.245	VV	104335	2257064	1.65%	0.046%
311	19.250	19.245	19.265	VV	98394	1160909	0.85%	0.024%
312	19.280	19.265	19.305	VV	100111	2221034	1.62%	0.046%
313	19.320	19.305	19.329	VV	84511	1218011	0.89%	0.025%
314	19.347	19.329	19.365	VV	91022	1786765	1.30%	0.037%
315	19.391	19.365	19.411	VV	85972	2279027	1.66%	0.047%
316	19.476	19.411	19.501	VV	88800	4433253	3.23%	0.091%
317	19.509	19.501	19.528	VV	86269	1326242	0.97%	0.027%
318	19.539	19.528	19.574	VV	81246	2213467	1.62%	0.045%
319	19.632	19.574	19.703	VV	123626	7403865	5.40%	0.152%
320	19.756	19.703	19.809	VV	95146	5598455	4.09%	0.115%
321	19.828	19.809	19.842	VV	96647	1803752	1.32%	0.037%
322	19.869	19.842	19.904	VV	99784	3497159	2.55%	0.072%
323	19.918	19.904	19.931	VV	91101	1492987	1.09%	0.031%
324	19.970	19.931	20.011	VV	98818	4500049	3.28%	0.092%
325	20.035	20.011	20.078	VV	99424	3856048	2.81%	0.079%
326	20.135	20.078	20.146	VV	103149	3976896	2.90%	0.082%
327	20.161	20.146	20.215	VV	104101	4113820	3.00%	0.085%
328	20.260	20.215	20.275	VV	105044	3650684	2.66%	0.075%
329	20.293	20.275	20.300	VV	104177	1536468	1.12%	0.032%
330	20.346	20.300	20.375	VV	135750	5199407	3.79%	0.107%
331	20.385	20.375	20.392	VV	104088	1074774	0.78%	0.022%
332	20.430	20.392	20.515	VV	106686	7512711	5.48%	0.154%
333	20.518	20.515	20.528	VV	96909	742706	0.54%	0.015%
334	20.545	20.528	20.634	VV	99796	6094895	4.45%	0.125%
335	20.650	20.634	20.672	VV	91430	2010964	1.47%	0.041%
336	20.694	20.672	20.713	VV	92318	2225409	1.62%	0.046%
337	20.727	20.713	20.752	VV	88000	2027740	1.48%	0.042%
338	20.779	20.752	20.797	VV	89530	2282213	1.67%	0.047%
339	20.824	20.797	20.890	VV	91357	4880942	3.56%	0.100%
340	20.898	20.890	20.941	VV	82245	2412110	1.76%	0.050%
341	20.953	20.941	21.028	VV	78596	3982758	2.91%	0.082%
342	21.042	21.028	21.052	VV	74429	1051578	0.77%	0.022%
343	21.093	21.052	21.106	VV	74451	2371946	1.73%	0.049%
344	21.114	21.106	21.158	VV	71830	2180485	1.59%	0.045%
345	21.170	21.158	21.222	VV	69745	2610244	1.90%	0.054%
346	21.231	21.222	21.269	VV	68443	1804713	1.32%	0.037%
347	21.280	21.269	21.300	VV	65423	1153427	0.84%	0.024%
348	21.314	21.300	21.364	VV	59393	2145796	1.57%	0.044%
349	21.404	21.364	21.426	VV	54934	1988712	1.45%	0.041%
350	21.514	21.426	21.538	VV	58866	3735255	2.73%	0.077%
351	21.558	21.538	21.612	VV	56597	2306559	1.68%	0.047%

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352	21.622	21.612	21.635	VV	47245	638360	0.47%	0.013%
353	21.676	21.635	21.701	VBA	46952	2015066	1.47%	0.041%
						Sum of corrected areas:		4865658422

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