

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091819AL\
Data File : FD030764.D
Signal(s) : FID2B.CH
Acq On : 19 Sep 2019 4:13
Sample : K4669-05
Misc :
ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.419	3.405	3.459	PV	618	7093	0.03%	0.001%
2	3.479	3.459	3.521	PV	495	8978	0.04%	0.001%
3	3.534	3.521	3.544	PV	210	1651	0.01%	0.000%
4	3.564	3.544	3.579	VV	845	10918	0.04%	0.001%
5	3.593	3.579	3.612	VV	1198	12291	0.05%	0.002%
6	3.630	3.612	3.648	VV	480	8655	0.04%	0.001%
7	3.667	3.648	3.712	VV	1248	30033	0.12%	0.004%
8	3.722	3.712	3.768	VV	1553	24054	0.10%	0.003%
9	3.786	3.768	3.818	PV	1691	19877	0.08%	0.003%
10	3.831	3.818	3.849	VV	2460	20000	0.08%	0.003%
11	3.872	3.849	3.923	VV	1561	27675	0.11%	0.004%
12	3.957	3.923	3.976	VV	5468	60736	0.25%	0.008%
13	3.984	3.976	4.005	VV	1654	19766	0.08%	0.003%
14	4.018	4.005	4.032	VV	1093	13726	0.06%	0.002%
15	4.051	4.032	4.078	VV	1244	18662	0.08%	0.003%
16	4.100	4.078	4.111	VV	3943	40689	0.17%	0.006%
17	4.128	4.111	4.185	VV	6689	119443	0.49%	0.016%
18	4.195	4.185	4.244	VV	862	14748	0.06%	0.002%
19	4.269	4.244	4.292	VV	668	9861	0.04%	0.001%
20	4.308	4.292	4.333	VV	634	8761	0.04%	0.001%
21	4.354	4.333	4.376	VV	3285	32708	0.13%	0.004%
22	4.397	4.376	4.411	VV	1807	17517	0.07%	0.002%
23	4.424	4.411	4.446	VV	1152	13637	0.06%	0.002%
24	4.455	4.446	4.482	VV	381	5429	0.02%	0.001%
25	4.502	4.482	4.533	VV	1615	19174	0.08%	0.003%
26	4.567	4.533	4.597	VV	11409	174193	0.72%	0.024%
27	4.604	4.597	4.622	VV	3067	35967	0.15%	0.005%
28	4.633	4.622	4.669	VV	1872	35879	0.15%	0.005%
29	4.698	4.669	4.715	VV	1383	32200	0.13%	0.004%
30	4.726	4.715	4.742	VV	1285	15526	0.06%	0.002%
31	4.758	4.742	4.786	VV	1798	28311	0.12%	0.004%
32	4.821	4.786	4.856	VV	2159	44685	0.18%	0.006%
33	4.875	4.856	4.890	VV	498	6913	0.03%	0.001%
34	4.911	4.890	4.929	VV	612	9611	0.04%	0.001%
35	4.981	4.929	5.014	VV	1646	41359	0.17%	0.006%
36	5.040	5.014	5.052	VV	1579	21568	0.09%	0.003%

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37	5.067	5.052	5.078	VV	2924	27984	0.12%	0.004%
38	5.090	5.078	5.107	VV	3297	37203	0.15%	0.005%
39	5.119	5.107	5.138	VV	2047	23600	0.10%	0.003%
40	5.153	5.138	5.166	VV	1359	15853	0.07%	0.002%
41	5.179	5.166	5.191	VV	1082	14559	0.06%	0.002%
42	5.205	5.191	5.228	VV	1955	24566	0.10%	0.003%
43	5.273	5.228	5.292	VV	4359	57723	0.24%	0.008%
44	5.302	5.292	5.314	VV	549	5746	0.02%	0.001%
45	5.332	5.314	5.358	VV	1106	14099	0.06%	0.002%
46	5.384	5.358	5.400	PV	6450	65128	0.27%	0.009%
47	5.416	5.400	5.427	VV	2576	34265	0.14%	0.005%
48	5.441	5.427	5.470	VV	4381	54929	0.23%	0.007%
49	5.477	5.470	5.522	VV	482	12013	0.05%	0.002%
50	5.568	5.522	5.589	VV	3745	53737	0.22%	0.007%
51	5.602	5.589	5.624	VV	917	15728	0.06%	0.002%
52	5.662	5.624	5.672	VV	3866	72803	0.30%	0.010%
53	5.684	5.672	5.699	VV	4431	53926	0.22%	0.007%
54	5.714	5.699	5.740	VV	3749	59592	0.25%	0.008%
55	5.752	5.740	5.767	VV	1165	13791	0.06%	0.002%
56	5.780	5.767	5.811	VV	734	13750	0.06%	0.002%
57	5.832	5.811	5.857	VV	848	12013	0.05%	0.002%
58	5.892	5.857	5.905	VV	1468	21622	0.09%	0.003%
59	5.928	5.905	5.961	VV	73626	679290	2.79%	0.093%
60	5.977	5.961	6.000	VV	3289	39258	0.16%	0.005%
61	6.022	6.000	6.043	VV	1702	22880	0.09%	0.003%
62	6.075	6.043	6.094	VV	1802	30835	0.13%	0.004%
63	6.104	6.094	6.127	VV	921	12598	0.05%	0.002%
64	6.164	6.127	6.188	VV	1542	32531	0.13%	0.004%
65	6.202	6.188	6.226	VV	1488	19708	0.08%	0.003%
66	6.245	6.226	6.264	VV	575	10027	0.04%	0.001%
67	6.284	6.264	6.300	VV	1329	18429	0.08%	0.003%
68	6.313	6.300	6.338	VV	1452	17594	0.07%	0.002%
69	6.359	6.338	6.386	VV	4313	51722	0.21%	0.007%
70	6.394	6.386	6.428	VV	856	18103	0.07%	0.002%
71	6.447	6.428	6.460	VV	765	11028	0.05%	0.002%
72	6.477	6.460	6.490	VV	793	12247	0.05%	0.002%
73	6.507	6.490	6.527	VV	2288	26248	0.11%	0.004%
74	6.549	6.527	6.590	VV	1615	26746	0.11%	0.004%
75	6.636	6.590	6.653	PV	1812	21164	0.09%	0.003%
76	6.679	6.653	6.725	VV	2100	52291	0.21%	0.007%
77	6.756	6.725	6.775	VV	3409	49514	0.20%	0.007%
78	6.788	6.775	6.808	VV	1106	15170	0.06%	0.002%
79	6.819	6.808	6.832	VV	469	5381	0.02%	0.001%
80	6.853	6.832	6.864	VV	1735	22219	0.09%	0.003%
81	6.884	6.864	6.901	VV	4461	54800	0.23%	0.007%
82	6.915	6.901	6.945	VV	2470	43678	0.18%	0.006%
83	6.977	6.945	7.006	VV	74479	745596	3.07%	0.102%
84	7.027	7.006	7.043	VV	2272	43322	0.18%	0.006%
85	7.069	7.043	7.087	VV	5893	92201	0.38%	0.013%
86	7.111	7.087	7.142	VV	102253	973888	4.00%	0.133%
87	7.178	7.142	7.209	VV	1783	52710	0.22%	0.007%
88	7.277	7.209	7.307	VV	3572	69463	0.29%	0.009%
89	7.337	7.307	7.355	VV	1219	23051	0.09%	0.003%

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90	7.363	7.355	7.386	VV	1072	13142	0.05%	0.002%
91	7.408	7.386	7.430	VV	600	11145	0.05%	0.002%
92	7.452	7.430	7.478	VV	1870	28665	0.12%	0.004%
93	7.501	7.478	7.518	VV	1381	18421	0.08%	0.003%
94	7.698	7.652	7.768	VV	24909	300861	1.24%	0.041%
95	7.798	7.768	7.820	VV	7050	75787	0.31%	0.010%
96	7.854	7.820	7.885	VV	18325	264125	1.09%	0.036%
97	7.899	7.885	7.909	VV	4085	45740	0.19%	0.006%
98	7.964	7.909	8.008	VV	38012	841055	3.46%	0.115%
99	8.024	8.008	8.037	VV	3993	45559	0.19%	0.006%
100	8.096	8.084	8.116	VV	64296	655355	2.69%	0.089%
101	8.124	8.116	8.165	VV	9319	143274	0.59%	0.020%
102	8.226	8.165	8.286	VV	36066	1184713	4.87%	0.162%
103	8.302	8.286	8.318	VV	3412	45979	0.19%	0.006%
104	8.340	8.318	8.369	VV	29159	292382	1.20%	0.040%
105	8.388	8.369	8.408	VV	4000	41384	0.17%	0.006%
106	8.498	8.478	8.519	VV	13439	161573	0.66%	0.022%
107	8.546	8.519	8.571	VV	244614	2355665	9.69%	0.321%
108	8.591	8.571	8.631	VV	25206	304473	1.25%	0.042%
109	8.660	8.631	8.675	VV	11866	156344	0.64%	0.021%
110	8.685	8.675	8.695	VV	5780	66396	0.27%	0.009%
111	8.706	8.695	8.722	VV	6772	75397	0.31%	0.010%
112	8.732	8.722	8.747	VV	3813	40413	0.17%	0.006%
113	8.783	8.747	8.798	VV	42578	559607	2.30%	0.076%
114	8.816	8.798	8.840	VV	134514	1319188	5.42%	0.180%
115	8.854	8.840	8.867	VV	10354	112211	0.46%	0.015%
116	8.905	8.867	8.930	VV	11779	271057	1.11%	0.037%
117	8.952	8.930	8.972	VV	36956	412869	1.70%	0.056%
118	8.992	8.972	9.037	VV	48446	627830	2.58%	0.086%
119	9.052	9.037	9.078	VV	3076	47191	0.19%	0.006%
120	9.107	9.078	9.123	VV	43894	471182	1.94%	0.064%
121	9.138	9.123	9.175	VV	34649	354498	1.46%	0.048%
122	9.191	9.175	9.203	VV	4849	49640	0.20%	0.007%
123	9.242	9.203	9.265	VV	37744	554418	2.28%	0.076%
124	9.282	9.265	9.297	VV	8016	88368	0.36%	0.012%
125	9.327	9.297	9.379	VV	419149	4401962	18.10%	0.601%
126	9.402	9.379	9.432	VV	35748	516001	2.12%	0.070%
127	9.444	9.432	9.455	VV	26413	264450	1.09%	0.036%
128	9.473	9.455	9.492	VV	69457	853100	3.51%	0.116%
129	9.501	9.492	9.515	VV	23868	242996	1.00%	0.033%
130	9.532	9.515	9.558	VV	45883	555542	2.28%	0.076%
131	9.585	9.558	9.617	VV	9793	199078	0.82%	0.027%
132	9.643	9.617	9.679	VV	62930	842611	3.46%	0.115%
133	9.694	9.679	9.711	VV	12706	170938	0.70%	0.023%
134	9.742	9.711	9.785	VV	75024	1118511	4.60%	0.153%
135	9.803	9.785	9.821	VV	13844	170770	0.70%	0.023%
136	9.838	9.821	9.870	VV	11262	159750	0.66%	0.022%
137	9.904	9.870	9.955	VV	11540	224587	0.92%	0.031%
138	10.006	9.955	10.020	PV	3428	56016	0.23%	0.008%
139	10.028	10.020	10.042	VV	1913	21429	0.09%	0.003%
140	10.062	10.042	10.096	VV	17704	216868	0.89%	0.030%
141	10.118	10.096	10.145	VV	10126	175026	0.72%	0.024%

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142	10.201	10.145	10.222	VV	104553	1565511	6.44%	0.214%
143	10.240	10.222	10.281	VV	60049	730669	3.00%	0.100%
144	10.316	10.281	10.354	VV	73090	1143314	4.70%	0.156%
145	10.375	10.354	10.426	VV	30865	657121	2.70%	0.090%
146	10.452	10.426	10.463	VV	13425	194137	0.80%	0.026%
147	10.522	10.463	10.563	VV	153487	2820607	11.60%	0.385%
148	10.595	10.563	10.608	VV	11162	206530	0.85%	0.028%
149	10.625	10.608	10.645	VV	17307	240655	0.99%	0.033%
150	10.740	10.645	10.772	VV	1720779	24321621	100.00%	3.318%
151	10.802	10.772	10.855	VV	554537	5915790	24.32%	0.807%
152	10.872	10.855	10.914	VV	20562	336930	1.39%	0.046%
153	10.928	10.914	10.947	VV	6658	73815	0.30%	0.010%
154	10.965	10.947	10.983	PV	9403	107102	0.44%	0.015%
155	11.009	10.983	11.046	VV	113343	1376222	5.66%	0.188%
156	11.074	11.046	11.092	VV	14517	277065	1.14%	0.038%
157	11.112	11.092	11.131	VV	22381	328725	1.35%	0.045%
158	11.142	11.131	11.156	VV	14360	151738	0.62%	0.021%
159	11.169	11.156	11.177	VV	10329	113614	0.47%	0.015%
160	11.242	11.177	11.276	VV	89703	1934253	7.95%	0.264%
161	11.309	11.276	11.338	VV	27773	532530	2.19%	0.073%
162	11.367	11.338	11.389	VV	70824	797453	3.28%	0.109%
163	11.410	11.389	11.429	VV	17663	226832	0.93%	0.031%
164	11.442	11.429	11.451	VV	7566	76900	0.32%	0.010%
165	11.486	11.451	11.503	VV	483519	5295227	21.77%	0.722%
166	11.520	11.503	11.535	VV	268006	3077536	12.65%	0.420%
167	11.553	11.535	11.586	VV	347964	3702011	15.22%	0.505%
168	11.637	11.586	11.653	VV	342286	4760777	19.57%	0.649%
169	11.668	11.653	11.682	VV	164653	1815203	7.46%	0.248%
170	11.699	11.682	11.753	VV	254809	3021793	12.42%	0.412%
171	11.778	11.753	11.795	VV	17659	249975	1.03%	0.034%
172	11.844	11.795	11.857	VV	12258	333598	1.37%	0.046%
173	11.887	11.857	11.935	VV	532269	6499675	26.72%	0.887%
174	11.948	11.935	11.958	VV	4532	48190	0.20%	0.007%
175	11.984	11.958	12.005	VV	153102	1688645	6.94%	0.230%
176	12.017	12.005	12.030	VV	22862	262052	1.08%	0.036%
177	12.047	12.030	12.069	VV	31315	444376	1.83%	0.061%
178	12.088	12.069	12.107	VV	17464	218404	0.90%	0.030%
179	12.129	12.107	12.146	VV	22839	283097	1.16%	0.039%
180	12.163	12.146	12.176	VV	17618	209077	0.86%	0.029%
181	12.190	12.176	12.214	VV	17610	295627	1.22%	0.040%
182	12.233	12.214	12.244	VV	27049	355463	1.46%	0.048%
183	12.258	12.244	12.282	VV	35426	527572	2.17%	0.072%
184	12.303	12.282	12.342	VV	62615	1067848	4.39%	0.146%
185	12.381	12.342	12.393	VV	33874	564551	2.32%	0.077%
186	12.416	12.393	12.437	VV	154866	2118917	8.71%	0.289%
187	12.456	12.437	12.476	VV	58395	1075887	4.42%	0.147%
188	12.488	12.476	12.504	VV	46938	703499	2.89%	0.096%
189	12.551	12.504	12.576	VV	1343027	20213368	83.11%	2.758%
190	12.596	12.576	12.611	VV	15682	160064	0.66%	0.022%
191	12.626	12.611	12.643	VV	11634	126255	0.52%	0.017%
192	12.663	12.643	12.676	VV	22177	276375	1.14%	0.038%
193	12.715	12.676	12.735	VV	88817	1537368	6.32%	0.210%
194	12.751	12.735	12.783	VV	44421	804201	3.31%	0.110%

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195	12.792	12.783	12.801	VV	16492	158432	0.65%	0.022%
196	12.845	12.801	12.865	VV	1145079	16654903	68.48%	2.272%
197	12.907	12.865	12.936	VV	761287	16014704	65.85%	2.185%
198	12.964	12.936	12.983	VV	1224519	15197243	62.48%	2.073%
199	12.993	12.983	13.016	VV	140805	1695584	6.97%	0.231%
200	13.030	13.016	13.056	VV	43871	569479	2.34%	0.078%
201	13.092	13.056	13.109	PV	81042	1088169	4.47%	0.148%
202	13.132	13.109	13.198	VV	272747	3956621	16.27%	0.540%
203	13.223	13.198	13.239	VV	54367	710502	2.92%	0.097%
204	13.248	13.239	13.262	VV	28292	338104	1.39%	0.046%
205	13.287	13.262	13.354	VV	112654	2000917	8.23%	0.273%
206	13.422	13.354	13.454	VV	321319	5089341	20.93%	0.694%
207	13.482	13.454	13.498	VV	24097	462241	1.90%	0.063%
208	13.526	13.498	13.547	VV	239865	3069167	12.62%	0.419%
209	13.566	13.547	13.625	VV	154596	2482321	10.21%	0.339%
210	13.691	13.625	13.711	VV	149283	3081706	12.67%	0.420%
211	13.730	13.711	13.765	VV	128934	1741696	7.16%	0.238%
212	13.803	13.765	13.822	VV	28530	704857	2.90%	0.096%
213	13.846	13.822	13.862	VV	18382	371199	1.53%	0.051%
214	13.885	13.862	13.901	VV	18851	383810	1.58%	0.052%
215	13.936	13.901	13.949	VV	29303	625879	2.57%	0.085%
216	13.960	13.949	13.978	VV	28338	398092	1.64%	0.054%
217	13.992	13.978	14.009	VV	20465	303485	1.25%	0.041%
218	14.044	14.009	14.058	VV	19096	481606	1.98%	0.066%
219	14.110	14.058	14.129	VV	72133	1777019	7.31%	0.242%
220	14.143	14.129	14.180	VV	58482	1256015	5.16%	0.171%
221	14.219	14.180	14.230	VV	48467	1026489	4.22%	0.140%
222	14.245	14.230	14.261	VV	55815	882304	3.63%	0.120%
223	14.278	14.261	14.297	VV	56935	977446	4.02%	0.133%
224	14.321	14.297	14.358	VV	116959	2324848	9.56%	0.317%
225	14.383	14.358	14.406	VV	208718	3037396	12.49%	0.414%
226	14.426	14.406	14.436	VV	67845	962675	3.96%	0.131%
227	14.447	14.436	14.482	VV	68988	1096971	4.51%	0.150%
228	14.506	14.482	14.521	VV	35441	640241	2.63%	0.087%
229	14.566	14.521	14.606	VV	66941	1950337	8.02%	0.266%
230	14.650	14.606	14.665	VV	43979	1001298	4.12%	0.137%
231	14.705	14.665	14.725	VV	580794	9616601	39.54%	1.312%
232	14.748	14.725	14.772	VV	661343	8739961	35.93%	1.192%
233	14.784	14.772	14.811	VV	35766	701059	2.88%	0.096%
234	14.857	14.811	14.909	VV	161456	3736000	15.36%	0.510%
235	14.934	14.909	14.964	VV	59013	1368072	5.62%	0.187%
236	14.998	14.964	15.019	VV	72936	1552865	6.38%	0.212%
237	15.039	15.019	15.065	VV	62492	1454756	5.98%	0.198%
238	15.091	15.065	15.108	VV	54383	1234283	5.07%	0.168%
239	15.140	15.108	15.214	VV	70650	3223241	13.25%	0.440%
240	15.273	15.214	15.292	VV	52279	1981497	8.15%	0.270%
241	15.322	15.292	15.340	VV	72774	1609086	6.62%	0.220%
242	15.364	15.340	15.384	VV	178529	2741037	11.27%	0.374%
243	15.401	15.384	15.431	VV	114707	2118427	8.71%	0.289%
244	15.449	15.431	15.477	VV	84069	1728634	7.11%	0.236%
245	15.523	15.477	15.558	VV	144183	4318012	17.75%	0.589%
246	15.596	15.558	15.618	VV	77207	1989396	8.18%	0.271%

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247	15.638	15.618	15.659	VV	49456	1099250	4.52%	0.150%
248	15.680	15.659	15.705	VV	71845	1446277	5.95%	0.197%
249	15.786	15.705	15.845	VV	65929	4357670	17.92%	0.594%
250	15.859	15.845	15.878	VV	51663	952656	3.92%	0.130%
251	15.892	15.878	15.921	VV	48386	1179640	4.85%	0.161%
252	15.955	15.921	15.979	VV	69934	2011180	8.27%	0.274%
253	15.993	15.979	16.008	VV	61384	988698	4.07%	0.135%
254	16.036	16.008	16.088	VV	78259	3153005	12.96%	0.430%
255	16.103	16.088	16.118	VV	62970	1120869	4.61%	0.153%
256	16.127	16.118	16.137	VV	64828	692891	2.85%	0.095%
257	16.160	16.137	16.202	VV	89108	2761084	11.35%	0.377%
258	16.257	16.202	16.312	VV	481188	12989439	53.41%	1.772%
259	16.342	16.312	16.352	VV	71697	1672385	6.88%	0.228%
260	16.379	16.352	16.426	VV	172333	4553617	18.72%	0.621%
261	16.435	16.426	16.445	VV	74336	828877	3.41%	0.113%
262	16.460	16.445	16.479	VV	77491	1516608	6.24%	0.207%
263	16.498	16.479	16.511	VV	84144	1480998	6.09%	0.202%
264	16.574	16.511	16.601	VV	320437	8856716	36.41%	1.208%
265	16.637	16.601	16.668	VV	470797	8319343	34.21%	1.135%
266	16.729	16.668	16.753	VV	208441	5860766	24.10%	0.800%
267	16.773	16.753	16.795	VV	109807	2486434	10.22%	0.339%
268	16.806	16.795	16.814	VV	87629	925928	3.81%	0.126%
269	16.879	16.814	16.909	VV	120473	5867378	24.12%	0.800%
270	16.930	16.909	16.946	VV	101309	2129186	8.75%	0.290%
271	16.986	16.946	17.064	VV	151317	8354278	34.35%	1.140%
272	17.125	17.064	17.137	VV	133807	4901500	20.15%	0.669%
273	17.150	17.137	17.174	VV	131829	2532129	10.41%	0.345%
274	17.205	17.174	17.222	VV	125821	3236638	13.31%	0.442%
275	17.235	17.222	17.255	VV	123505	2228087	9.16%	0.304%
276	17.281	17.255	17.306	VV	149721	3785938	15.57%	0.516%
277	17.328	17.306	17.358	VV	121387	3520662	14.48%	0.480%
278	17.397	17.358	17.433	VV	111548	4700851	19.33%	0.641%
279	17.459	17.433	17.474	VV	104020	2493093	10.25%	0.340%
280	17.494	17.474	17.513	VV	112471	2550499	10.49%	0.348%
281	17.593	17.513	17.647	VV	143970	9608893	39.51%	1.311%
282	17.739	17.647	17.752	VV	146215	7604067	31.26%	1.037%
283	17.764	17.752	17.821	VV	139981	5288643	21.74%	0.721%
284	17.838	17.821	17.865	VV	115438	2914190	11.98%	0.398%
285	17.902	17.865	17.953	VV	181608	7266345	29.88%	0.991%
286	17.998	17.953	18.058	VV	324689	10958016	45.05%	1.495%
287	18.075	18.058	18.088	VV	138634	2350682	9.66%	0.321%
288	18.123	18.088	18.139	VV	180793	4769005	19.61%	0.651%
289	18.154	18.139	18.208	VV	164087	5577026	22.93%	0.761%
290	18.253	18.208	18.277	VV	295427	7143132	29.37%	0.974%
291	18.328	18.277	18.348	VV	140193	5289471	21.75%	0.722%
292	18.379	18.348	18.402	VV	197545	4941684	20.32%	0.674%
293	18.420	18.402	18.458	VV	133018	4210321	17.31%	0.574%
294	18.476	18.458	18.488	VV	122424	2144841	8.82%	0.293%
295	18.524	18.488	18.541	VV	142093	4051542	16.66%	0.553%
296	18.570	18.541	18.615	VV	143520	5819006	23.93%	0.794%
297	18.630	18.615	18.640	VV	122642	1814885	7.46%	0.248%
298	18.675	18.640	18.711	VV	147907	5656624	23.26%	0.772%
299	18.756	18.711	18.785	VV	145815	5934135	24.40%	0.810%

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300	18.810	18.785	18.832	VV	150102	3966060	16.31%	0.541%
301	18.848	18.832	18.887	VV	146272	4423995	18.19%	0.604%
302	18.922	18.887	18.975	VV	155107	7243181	29.78%	0.988%
303	18.990	18.975	19.004	VV	128735	2153311	8.85%	0.294%
304	19.041	19.004	19.068	VV	131744	4938960	20.31%	0.674%
305	19.088	19.068	19.109	VV	131307	3123164	12.84%	0.426%
306	19.135	19.109	19.146	VV	127326	2779597	11.43%	0.379%
307	19.196	19.146	19.207	VV	134158	4800798	19.74%	0.655%
308	19.228	19.207	19.290	VV	144718	6695069	27.53%	0.913%
309	19.327	19.290	19.358	VV	145585	5573447	22.92%	0.760%
310	19.398	19.358	19.422	VV	199383	6185910	25.43%	0.844%
311	19.465	19.422	19.501	VV	206934	7894500	32.46%	1.077%
312	19.554	19.501	19.599	VV	166240	9098923	37.41%	1.241%
313	19.610	19.599	19.659	VV	152494	5281236	21.71%	0.720%
314	19.677	19.659	19.695	VV	151974	3205184	13.18%	0.437%
315	19.705	19.695	19.718	VV	146799	2007814	8.26%	0.274%
316	19.775	19.718	19.818	VV	225989	10200695	41.94%	1.392%
317	19.841	19.818	19.892	VV	188327	7409854	30.47%	1.011%
318	19.919	19.892	19.968	VV	169420	7362834	30.27%	1.004%
319	20.001	19.968	20.027	VV	171319	5719433	23.52%	0.780%
320	20.084	20.027	20.104	VV	164370	7432668	30.56%	1.014%
321	20.116	20.104	20.137	VV	168426	3285890	13.51%	0.448%
322	20.151	20.137	20.172	VV	163083	3375016	13.88%	0.460%
323	20.186	20.172	20.208	VV	162523	3506566	14.42%	0.478%
324	20.261	20.208	20.271	VV	166464	6084464	25.02%	0.830%
325	20.287	20.271	20.300	VV	169134	2904223	11.94%	0.396%
326	20.334	20.300	20.363	VV	175897	6417689	26.39%	0.876%
327	20.382	20.363	20.392	VV	172915	2880670	11.84%	0.393%
328	20.412	20.392	20.462	VV	176558	6965924	28.64%	0.950%
329	20.488	20.462	20.545	VV	161957	7873387	32.37%	1.074%
330	20.583	20.545	20.598	VV	156260	4925887	20.25%	0.672%
331	20.605	20.598	20.616	VV	154064	1653298	6.80%	0.226%
332	20.631	20.616	20.711	VV	154375	8162579	33.56%	1.114%
333	20.775	20.711	20.802	VV	142218	7401042	30.43%	1.010%
334	20.816	20.802	20.826	VV	137172	1983419	8.15%	0.271%
335	20.840	20.826	20.887	VV	135500	4786459	19.68%	0.653%
336	20.909	20.887	20.927	VV	131392	3136886	12.90%	0.428%
337	20.954	20.927	20.988	VV	133831	4643666	19.09%	0.633%
338	21.032	20.988	21.065	VV	129420	5603006	23.04%	0.764%
339	21.124	21.065	21.202	VV	129896	9725652	39.99%	1.327%
340	21.214	21.202	21.254	VV	108446	3295838	13.55%	0.450%
341	21.268	21.254	21.291	VV	105731	2288839	9.41%	0.312%
342	21.322	21.291	21.368	VV	106757	4656078	19.14%	0.635%
343	21.375	21.368	21.385	VV	95467	942506	3.88%	0.129%
344	21.411	21.385	21.443	VV	105822	3419188	14.06%	0.466%
345	21.487	21.443	21.515	VV	101089	4083610	16.79%	0.557%
346	21.530	21.515	21.561	VV	90748	2427055	9.98%	0.331%
347	21.591	21.561	21.642	VBA	91394	4474158	18.40%	0.610%
					Sum of corrected areas:		733024657	