

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061819AL\
Data File : FC041857.D
Signal(s) : FID1A.CH
Acq On : 19 Jun 2019 3:58
Sample : K3163-09
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	3.494	3.452	3.544	BV	625	8315	0.01%	0.001%
2	3.556	3.544	3.589	PV	204	3334	0.00%	0.000%
3	3.593	3.589	3.681	VV	163	4748	0.00%	0.000%
4	3.689	3.681	3.727	VV	265	2502	0.00%	0.000%
5	3.740	3.727	3.757	PV	371	3715	0.00%	0.000%
6	3.767	3.757	3.791	VV	292	5070	0.00%	0.000%
7	3.818	3.791	3.840	VV	615	8791	0.01%	0.001%
8	3.880	3.840	3.898	VV	1286	18454	0.02%	0.002%
9	3.907	3.898	3.929	VV	618	6221	0.01%	0.001%
10	3.938	3.929	3.957	VV	270	2438	0.00%	0.000%
11	3.964	3.957	3.977	VV	223	1307	0.00%	0.000%
12	3.993	3.977	4.005	VV	1384	11961	0.01%	0.001%
13	4.012	4.005	4.032	VV	797	6252	0.01%	0.001%
14	4.044	4.032	4.056	PV	307	2451	0.00%	0.000%
15	4.077	4.056	4.094	VV	1467	15489	0.01%	0.001%
16	4.101	4.094	4.130	VV	718	9044	0.01%	0.001%
17	4.149	4.130	4.159	VV	1840	17434	0.02%	0.002%
18	4.171	4.159	4.183	VV	1873	21695	0.02%	0.002%
19	4.194	4.183	4.222	VV	1939	23633	0.02%	0.002%
20	4.259	4.222	4.281	VV	1307	23076	0.02%	0.002%
21	4.310	4.281	4.320	VV	6680	68213	0.07%	0.006%
22	4.334	4.320	4.455	VV	11541	206321	0.20%	0.019%
23	4.483	4.455	4.504	PV	646	11059	0.01%	0.001%
24	4.523	4.504	4.540	VV	1303	15165	0.01%	0.001%
25	4.562	4.540	4.596	VV	7287	71648	0.07%	0.007%
26	4.612	4.596	4.626	VV	3458	29837	0.03%	0.003%
27	4.644	4.626	4.694	VV	2412	40656	0.04%	0.004%
28	4.719	4.694	4.754	PV	2343	32206	0.03%	0.003%
29	4.784	4.754	4.804	VV	9826	116241	0.11%	0.011%
30	4.815	4.804	4.834	VV	3502	36993	0.04%	0.003%

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31	4.850	4.834	4.879	VV	2532	40743	0.04%	0.004%
32	4.896	4.879	4.927	VV	4933	77932	0.08%	0.007%
33	4.944	4.927	4.961	VV	5911	63385	0.06%	0.006%
34	4.982	4.961	5.001	VV	5123	75244	0.07%	0.007%
35	5.018	5.001	5.029	VV	6903	79856	0.08%	0.007%
36	5.043	5.029	5.063	VV	6221	87446	0.08%	0.008%
37	5.094	5.063	5.121	VV	4310	68731	0.07%	0.006%
38	5.128	5.121	5.145	VV	1485	12503	0.01%	0.001%
39	5.169	5.145	5.184	PV	3845	43635	0.04%	0.004%
40	5.204	5.184	5.230	VV	7890	142257	0.14%	0.013%
41	5.238	5.230	5.249	VV	5425	49966	0.05%	0.005%
42	5.260	5.249	5.271	VV	5474	51711	0.05%	0.005%
43	5.285	5.271	5.292	VV	7918	70797	0.07%	0.006%
44	5.301	5.292	5.322	VV	8266	93434	0.09%	0.009%
45	5.332	5.322	5.352	VV	3385	34243	0.03%	0.003%
46	5.370	5.352	5.384	VV	3043	30841	0.03%	0.003%
47	5.407	5.384	5.434	VV	4925	95974	0.09%	0.009%
48	5.477	5.434	5.509	VV	6647	178333	0.17%	0.016%
49	5.522	5.509	5.537	VV	2822	36439	0.04%	0.003%
50	5.552	5.537	5.573	VV	5050	54620	0.05%	0.005%
51	5.595	5.573	5.618	PV	40808	434505	0.42%	0.040%
52	5.635	5.618	5.654	VV	24484	253615	0.24%	0.023%
53	5.666	5.654	5.703	VV	4306	67455	0.07%	0.006%
54	5.735	5.703	5.745	VV	1918	22763	0.02%	0.002%
55	5.753	5.745	5.766	VV	1370	11408	0.01%	0.001%
56	5.791	5.766	5.827	VV	22044	292244	0.28%	0.027%
57	5.841	5.827	5.852	VV	2434	28191	0.03%	0.003%
58	5.887	5.852	5.921	VV	26901	567636	0.55%	0.052%
59	5.940	5.921	5.955	VV	12771	153998	0.15%	0.014%
60	5.977	5.955	5.993	VV	21248	292078	0.28%	0.027%
61	6.008	5.993	6.034	VV	12969	195235	0.19%	0.018%
62	6.052	6.034	6.077	VV	13021	150043	0.14%	0.014%
63	6.101	6.077	6.122	PV	14833	224740	0.22%	0.021%
64	6.154	6.122	6.171	VV	31791	387365	0.37%	0.035%
65	6.192	6.171	6.215	VV	14783	235746	0.23%	0.022%
66	6.234	6.215	6.261	VV	18548	227669	0.22%	0.021%
67	6.291	6.261	6.309	VV	23583	370738	0.36%	0.034%
68	6.328	6.309	6.353	VV	13061	235428	0.23%	0.022%
69	6.367	6.353	6.391	VV	14860	201047	0.19%	0.018%
70	6.419	6.391	6.439	VV	16211	276810	0.27%	0.025%
71	6.458	6.439	6.477	VV	9066	125607	0.12%	0.012%
72	6.521	6.477	6.545	VV	26281	457379	0.44%	0.042%
73	6.572	6.545	6.619	VV	93195	1169897	1.13%	0.107%
74	6.664	6.619	6.675	VV	6966	156634	0.15%	0.014%
75	6.692	6.675	6.701	VV	12455	140182	0.14%	0.013%
76	6.721	6.701	6.742	VV	36844	446333	0.43%	0.041%
77	6.776	6.742	6.815	VV	19413	426828	0.41%	0.039%

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78	6.857	6.815	6.877	VV	28952	472158	0.46%	0.043%	
79	6.915	6.877	6.943	VV	22719	523664	0.51%	0.048%	
80	6.983	6.943	7.004	VV	77975	943101	0.91%	0.086%	
81	7.019	7.004	7.032	VV	10831	133289	0.13%	0.012%	
82	7.048	7.032	7.058	VV	15139	182485	0.18%	0.017%	
83	7.087	7.058	7.115	VV	24961	588328	0.57%	0.054%	
84	7.135	7.115	7.156	VV	31664	543040	0.52%	0.050%	
85	7.173	7.156	7.191	VV	27717	405869	0.39%	0.037%	
86	7.208	7.191	7.257	VV	73449	1185464	1.14%	0.109%	
87	7.274	7.257	7.318	VV	34084	690012	0.67%	0.063%	
88	7.341	7.318	7.364	VV	70801	803953	0.78%	0.074%	
89	7.379	7.364	7.398	VV	19561	265992	0.26%	0.024%	
90	7.422	7.398	7.443	VV	11994	258958	0.25%	0.024%	
91	7.492	7.443	7.528	VV	179770	2529943	2.44%	0.232%	
92	7.544	7.528	7.558	VV	25367	317187	0.31%	0.029%	
93	7.575	7.558	7.639	VV	19207	631218	0.61%	0.058%	
94	7.672	7.639	7.689	VV	39926	674383	0.65%	0.062%	
95	7.698	7.689	7.715	VV	25745	301177	0.29%	0.028%	
96	7.728	7.715	7.760	VV	19366	284488	0.27%	0.026%	
97	7.774	7.760	7.782	VV	9973	105577	0.10%	0.010%	
98	7.814	7.782	7.849	VV	668375	6863225	6.62%	0.629%	
99	7.860	7.849	7.875	VV	18340	222046	0.21%	0.020%	
100	7.892	7.875	7.906	VV	20331	272468	0.26%	0.025%	
101	7.941	7.906	7.957	VV	34263	754010	0.73%	0.069%	
102	7.970	7.957	7.991	VV	29242	426053	0.41%	0.039%	
103	8.013	7.991	8.037	VV	41252	588797	0.57%	0.054%	
104	8.059	8.037	8.074	VV	40895	557673	0.54%	0.051%	
105	8.110	8.074	8.157	VV	57751	1494996	1.44%	0.137%	
106	8.182	8.157	8.241	VV	107299	2071978	2.00%	0.190%	
107	8.250	8.241	8.262	VV	14466	177805	0.17%	0.016%	
108	8.300	8.262	8.315	VV	149776	2050477	1.98%	0.188%	
109	8.328	8.315	8.341	VV	93129	976694	0.94%	0.089%	
110	8.360	8.341	8.393	VV	237200	2940286	2.84%	0.269%	
111	8.409	8.393	8.434	VV	36824	725710	0.70%	0.066%	
112	8.457	8.434	8.465	VV	57655	805727	0.78%	0.074%	
113	8.485	8.465	8.515	VV	102820	1637670	1.58%	0.150%	
114	8.536	8.515	8.562	VV	51284	882686	0.85%	0.081%	
115	8.575	8.562	8.627	VV	42117	1065737	1.03%	0.098%	
116	8.687	8.627	8.708	VV	419540	4762557	4.60%	0.436%	
117	8.725	8.708	8.750	VV	28130	606580	0.59%	0.056%	
118	8.779	8.750	8.796	VV	69994	1143706	1.10%	0.105%	
119	8.826	8.796	8.862	VV	40472	1384044	1.34%	0.127%	
120	8.894	8.862	8.921	VV	105722	1659373	1.60%	0.152%	
121	8.944	8.921	8.959	VV	37104	584991	0.56%	0.054%	
122	8.970	8.959	8.991	VV	26569	417176	0.40%	0.038%	
123	9.014	8.991	9.033	VV	64775	970636	0.94%	0.089%	
124	9.048	9.033	9.072	VV	48753	737479	0.71%	0.068%	

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125	9.087	9.072	9.102	VV	29119	411419	0.40%	0.038%
126	9.135	9.102	9.152	VV	45897	953352	0.92%	0.087%
127	9.181	9.152	9.206	VV	289896	3600415	3.47%	0.330%
128	9.226	9.206	9.249	VV	111012	1437254	1.39%	0.132%
129	9.281	9.249	9.305	VV	32121	876329	0.85%	0.080%
130	9.341	9.305	9.358	VV	85839	1261797	1.22%	0.116%
131	9.373	9.358	9.394	VV	73535	901455	0.87%	0.083%
132	9.425	9.394	9.441	VV	41330	789418	0.76%	0.072%
133	9.477	9.441	9.497	VV	75137	1372213	1.32%	0.126%
134	9.518	9.497	9.534	VV	33555	577044	0.56%	0.053%
135	9.560	9.534	9.609	VV	129522	2619502	2.53%	0.240%
136	9.638	9.609	9.665	VV	71621	1505501	1.45%	0.138%
137	9.681	9.665	9.694	VV	53976	679491	0.66%	0.062%
138	9.709	9.694	9.722	VV	55748	744610	0.72%	0.068%
139	9.735	9.722	9.751	VV	59620	735699	0.71%	0.067%
140	9.768	9.751	9.789	VV	36491	667477	0.64%	0.061%
141	9.796	9.789	9.808	VV	22276	240462	0.23%	0.022%
142	9.822	9.808	9.852	VV	24933	548387	0.53%	0.050%
143	9.881	9.852	9.900	VV	45455	912310	0.88%	0.084%
144	9.955	9.900	10.012	VV	249730	4477980	4.32%	0.410%
145	10.042	10.012	10.106	VV	27597	1119966	1.08%	0.103%
146	10.137	10.106	10.195	VV	37475	962952	0.93%	0.088%
147	10.234	10.195	10.258	VV	18142	529608	0.51%	0.049%
148	10.300	10.258	10.321	VV	63676	1111364	1.07%	0.102%
149	10.343	10.321	10.373	VV	98106	1582103	1.53%	0.145%
150	10.408	10.373	10.419	VV	61409	1063094	1.03%	0.097%
151	10.436	10.419	10.461	VV	94471	1430101	1.38%	0.131%
152	10.482	10.461	10.516	VV	91654	1339467	1.29%	0.123%
153	10.555	10.516	10.594	VV	55650	1339518	1.29%	0.123%
154	10.617	10.594	10.652	VV	44850	1011400	0.98%	0.093%
155	10.692	10.652	10.712	VV	233028	3106644	3.00%	0.285%
156	10.763	10.712	10.796	VV	145548	3263002	3.15%	0.299%
157	10.812	10.796	10.847	VV	22628	626402	0.60%	0.057%
158	10.859	10.847	10.874	VV	17815	236849	0.23%	0.022%
159	10.901	10.874	10.916	VV	14668	331465	0.32%	0.030%
160	10.966	10.916	10.991	VV	515559	5894626	5.69%	0.540%
161	11.037	10.991	11.059	VV	179691	2445646	2.36%	0.224%
162	11.083	11.059	11.123	VV	36441	904476	0.87%	0.083%
163	11.144	11.123	11.181	VV	29940	549295	0.53%	0.050%
164	11.197	11.181	11.223	VV	22986	349858	0.34%	0.032%
165	11.263	11.223	11.287	VV	31878	759430	0.73%	0.070%
166	11.318	11.287	11.336	VV	29592	602510	0.58%	0.055%
167	11.353	11.336	11.371	VV	31379	479401	0.46%	0.044%
168	11.393	11.371	11.416	VV	196185	2353633	2.27%	0.216%
169	11.445	11.416	11.460	VV	35762	712241	0.69%	0.065%
170	11.485	11.460	11.517	VV	146457	2102038	2.03%	0.193%

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171	11.552	11.517	11.575	VV	29650	519675	0.50%	0.048%
172	11.611	11.575	11.631	VV	62832	922791	0.89%	0.085%
173	11.652	11.631	11.667	VV	24067	395831	0.38%	0.036%
174	11.686	11.667	11.694	VV	24321	309451	0.30%	0.028%
175	11.722	11.694	11.742	VV	446079	5091604	4.91%	0.467%
176	11.765	11.742	11.780	VV	207568	2639051	2.55%	0.242%
177	11.797	11.780	11.837	VV	282296	3288116	3.17%	0.301%
178	11.880	11.837	11.896	VV	128891	2396289	2.31%	0.220%
179	11.914	11.896	11.928	VV	166947	1983523	1.91%	0.182%
180	11.947	11.928	11.991	VV	273032	3290175	3.18%	0.301%
181	12.009	11.991	12.022	VV	10686	148559	0.14%	0.014%
182	12.062	12.022	12.087	VV	146213	2242023	2.16%	0.205%
183	12.130	12.087	12.152	VV	2211078	29525299	28.49%	2.705%
184	12.162	12.152	12.208	VV	38138	604246	0.58%	0.055%
185	12.231	12.208	12.251	VV	64340	819659	0.79%	0.075%
186	12.264	12.251	12.278	VV	34806	405810	0.39%	0.037%
187	12.327	12.278	12.356	VV	115552	2306215	2.23%	0.211%
188	12.376	12.356	12.392	VV	26949	435874	0.42%	0.040%
189	12.410	12.392	12.425	VV	29772	400370	0.39%	0.037%
190	12.443	12.425	12.455	VV	34411	454459	0.44%	0.042%
191	12.477	12.455	12.493	VV	39257	725864	0.70%	0.067%
192	12.509	12.493	12.536	VV	45041	833033	0.80%	0.076%
193	12.556	12.536	12.566	VV	98045	1216879	1.17%	0.112%
194	12.575	12.566	12.599	VV	92193	1059550	1.02%	0.097%
195	12.622	12.599	12.644	VV	42845	697903	0.67%	0.064%
196	12.669	12.644	12.684	VV	220407	2914581	2.81%	0.267%
197	12.700	12.684	12.721	VV	222843	3034251	2.93%	0.278%
198	12.732	12.721	12.764	VV	74881	1459805	1.41%	0.134%
199	12.789	12.764	12.829	VV	460012	6065434	5.85%	0.556%
200	12.847	12.829	12.858	PV	4550	42124	0.04%	0.004%
201	12.877	12.858	12.894	VV	20360	247417	0.24%	0.023%
202	12.920	12.894	12.951	VV	54649	1195918	1.15%	0.110%
203	12.970	12.951	12.981	VV	57221	699156	0.67%	0.064%
204	13.005	12.981	13.052	VV	54761	1688965	1.63%	0.155%
205	13.090	13.052	13.107	VV	617333	7711689	7.44%	0.707%
206	13.171	13.107	13.193	VV	3905234	91850015	88.64%	8.416%
207	13.239	13.193	13.282	VV	5001913	103625756	100.00%	9.495%
208	13.320	13.282	13.335	VV	108929	1811944	1.75%	0.166%
209	13.380	13.335	13.398	VV	1057636	16482891	15.91%	1.510%
210	13.413	13.398	13.481	VV	402922	7628613	7.36%	0.699%
211	13.500	13.481	13.515	VV	50437	920277	0.89%	0.084%
212	13.566	13.515	13.597	VV	106579	3427523	3.31%	0.314%
213	13.606	13.597	13.630	VV	34908	626323	0.60%	0.057%
214	13.665	13.630	13.683	VV	275786	4434827	4.28%	0.406%
215	13.694	13.683	13.727	VV	165288	2471154	2.38%	0.226%
216	13.747	13.727	13.770	VV	46003	873742	0.84%	0.080%
217	13.793	13.770	13.815	VV	100300	1595359	1.54%	0.146%

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218	13.837	13.815	13.877	VV	167292	2467258	2.38%	0.226%
219	13.898	13.877	13.921	VV	127615	1928389	1.86%	0.177%
220	13.962	13.921	13.980	VV	167345	3122027	3.01%	0.286%
221	14.001	13.980	14.087	VV	187615	3238210	3.12%	0.297%
222	14.161	14.087	14.191	VV	164379	3987425	3.85%	0.365%
223	14.199	14.191	14.228	VV	125412	1655766	1.60%	0.152%
224	14.251	14.228	14.269	VV	46263	884580	0.85%	0.081%
225	14.305	14.269	14.324	VV	71577	1605409	1.55%	0.147%
226	14.352	14.324	14.368	VV	160461	2657046	2.56%	0.243%
227	14.380	14.368	14.399	VV	123147	1851986	1.79%	0.170%
228	14.407	14.399	14.436	VV	72203	1101604	1.06%	0.101%
229	14.458	14.436	14.491	VV	138438	2432318	2.35%	0.223%
230	14.515	14.491	14.556	VV	195861	3431823	3.31%	0.314%
231	14.582	14.556	14.602	VV	105542	1701121	1.64%	0.156%
232	14.649	14.602	14.667	VV	114240	2767027	2.67%	0.254%
233	14.679	14.667	14.697	VV	59572	778849	0.75%	0.071%
234	14.711	14.697	14.744	VV	43176	589919	0.57%	0.054%
235	14.770	14.744	14.787	VV	30306	483812	0.47%	0.044%
236	14.831	14.787	14.871	VV	35274	1185560	1.14%	0.109%
237	14.917	14.871	14.932	PV	35360	546565	0.53%	0.050%
238	14.962	14.932	14.980	VV	279831	3910266	3.77%	0.358%
239	15.002	14.980	15.029	VV	326006	4726904	4.56%	0.433%
240	15.048	15.029	15.071	VV	23458	355538	0.34%	0.033%
241	15.120	15.071	15.152	VV	80366	1761079	1.70%	0.161%
242	15.164	15.152	15.174	VV	25897	305783	0.30%	0.028%
243	15.186	15.174	15.222	VV	23780	464850	0.45%	0.043%
244	15.267	15.222	15.290	VV	44187	891776	0.86%	0.082%
245	15.312	15.290	15.331	VV	35923	681429	0.66%	0.062%
246	15.347	15.331	15.365	VV	31167	477979	0.46%	0.044%
247	15.399	15.365	15.459	VV	44688	1656970	1.60%	0.152%
248	15.467	15.459	15.482	VV	10377	114768	0.11%	0.011%
249	15.514	15.482	15.535	VV	64209	962206	0.93%	0.088%
250	15.574	15.535	15.604	VV	95472	1736496	1.68%	0.159%
251	15.631	15.604	15.651	VV	158992	2084969	2.01%	0.191%
252	15.667	15.651	15.703	VV	72789	1177176	1.14%	0.108%
253	15.718	15.703	15.726	VV	30116	344478	0.33%	0.032%
254	15.792	15.726	15.822	VV	75512	2792609	2.69%	0.256%
255	15.836	15.822	15.849	VV	22900	322978	0.31%	0.030%
256	15.865	15.849	15.888	VV	32325	530651	0.51%	0.049%
257	15.908	15.888	15.929	VV	24691	469603	0.45%	0.043%
258	15.948	15.929	15.972	VV	28005	545621	0.53%	0.050%
259	16.015	15.972	16.041	VV	93662	1678839	1.62%	0.154%
260	16.067	16.041	16.090	VV	31449	751438	0.73%	0.069%
261	16.100	16.090	16.119	VV	18898	286811	0.28%	0.026%
262	16.133	16.119	16.144	VV	20039	268778	0.26%	0.025%
263	16.190	16.144	16.206	VV	56573	1166533	1.13%	0.107%
264	16.228	16.206	16.252	VV	98628	1787489	1.72%	0.164%

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265	16.264	16.252	16.282	VV	42849	607888	0.59%	0.056%
266	16.327	16.282	16.349	VV	52019	1528142	1.47%	0.140%
267	16.371	16.349	16.384	VV	43180	765571	0.74%	0.070%
268	16.395	16.384	16.411	VV	42882	639642	0.62%	0.059%
269	16.429	16.411	16.469	VV	61869	1475991	1.42%	0.135%
270	16.521	16.469	16.538	VV	220368	4592936	4.43%	0.421%
271	16.547	16.538	16.582	VV	122311	1946493	1.88%	0.178%
272	16.606	16.582	16.622	VV	35259	788965	0.76%	0.072%
273	16.649	16.622	16.689	VV	87210	2078525	2.01%	0.190%
274	16.704	16.689	16.751	VV	42374	1378516	1.33%	0.126%
275	16.773	16.751	16.782	VV	41518	704488	0.68%	0.065%
276	16.813	16.782	16.823	VV	119423	2022127	1.95%	0.185%
277	16.845	16.823	16.875	VV	223021	4355936	4.20%	0.399%
278	16.902	16.875	16.931	VV	232619	3790800	3.66%	0.347%
279	16.963	16.931	16.982	VV	109720	2232311	2.15%	0.205%
280	17.000	16.982	17.027	VV	110366	2184554	2.11%	0.200%
281	17.047	17.027	17.084	VV	66104	1979728	1.91%	0.181%
282	17.148	17.084	17.179	VV	84571	3935553	3.80%	0.361%
283	17.200	17.179	17.219	VV	72723	1576944	1.52%	0.144%
284	17.258	17.219	17.288	VV	93628	3410494	3.29%	0.313%
285	17.295	17.288	17.334	VV	88383	1966414	1.90%	0.180%
286	17.357	17.334	17.367	VV	65542	1243813	1.20%	0.114%
287	17.413	17.367	17.446	VV	154068	4638300	4.48%	0.425%
288	17.481	17.446	17.504	VV	93015	2837899	2.74%	0.260%
289	17.511	17.504	17.532	VV	85071	1360624	1.31%	0.125%
290	17.558	17.532	17.583	VV	117812	3001823	2.90%	0.275%
291	17.602	17.583	17.621	VV	98873	2074902	2.00%	0.190%
292	17.630	17.621	17.641	VV	83223	984071	0.95%	0.090%
293	17.669	17.641	17.677	VV	89771	1829392	1.77%	0.168%
294	17.695	17.677	17.724	VV	91405	2407971	2.32%	0.221%
295	17.745	17.724	17.754	VV	90419	1555453	1.50%	0.143%
296	17.769	17.754	17.805	VV	93856	2759326	2.66%	0.253%
297	17.850	17.805	17.904	VV	173979	6756903	6.52%	0.619%
298	17.933	17.904	17.943	VV	97130	2188835	2.11%	0.201%
299	18.021	17.943	18.088	VV	143101	9806552	9.46%	0.899%
300	18.126	18.088	18.156	VV	113380	4279428	4.13%	0.392%
301	18.179	18.156	18.204	VV	141016	3577929	3.45%	0.328%
302	18.215	18.204	18.244	VV	123736	2837845	2.74%	0.260%
303	18.274	18.244	18.301	VV	263800	5857011	5.65%	0.537%
304	18.309	18.301	18.334	VV	127446	2437162	2.35%	0.223%
305	18.353	18.334	18.367	VV	127106	2424415	2.34%	0.222%
306	18.395	18.367	18.419	VV	172526	4615907	4.45%	0.423%
307	18.433	18.419	18.484	VV	152145	5270939	5.09%	0.483%
308	18.532	18.484	18.601	VV	216057	9875733	9.53%	0.905%
309	18.683	18.601	18.727	VV	202351	11238904	10.85%	1.030%
310	18.809	18.727	18.829	VV	172953	8732178	8.43%	0.800%

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311	18.855	18.829	18.907	VV	174940	7495073	7.23%	0.687%
312	18.956	18.907	18.992	VV	186793	8618342	8.32%	0.790%
313	19.003	18.992	19.022	VV	173523	3086947	2.98%	0.283%
314	19.079	19.022	19.119	VV	230218	11068593	10.68%	1.014%
315	19.136	19.119	19.171	VV	184428	5499076	5.31%	0.504%

316	19.206	19.171	19.261	VV	213590	10418568	10.05%	0.955%
317	19.273	19.261	19.284	VV	191490	2647513	2.55%	0.243%
318	19.326	19.284	19.352	VV	203372	7971188	7.69%	0.730%
319	19.366	19.352	19.422	VV	196830	7923582	7.65%	0.726%
320	19.467	19.422	19.501	VV	257432	10032863	9.68%	0.919%

321	19.517	19.501	19.536	VV	213869	4345455	4.19%	0.398%
322	19.611	19.536	19.639	VV	230367	13328832	12.86%	1.221%
323	19.684	19.639	19.717	VV	241389	10411254	10.05%	0.954%
324	19.752	19.717	19.794	VV	251729	10508086	10.14%	0.963%
325	19.842	19.794	19.872	VV	300470	11759729	11.35%	1.078%

326	19.879	19.872	19.897	VV	248809	3573757	3.45%	0.327%
327	19.965	19.897	19.982	VV	261873	12597023	12.16%	1.154%
328	20.067	19.982	20.102	VV	302631	19584758	18.90%	1.795%
329	20.133	20.102	20.154	VV	289986	8604885	8.30%	0.788%
330	20.160	20.154	20.175	VV	282086	3483574	3.36%	0.319%

331	20.208	20.175	20.244	VV	323607	12061524	11.64%	1.105%
332	20.295	20.244	20.336	VV	314325	16577492	16.00%	1.519%
333	20.371	20.336	20.416	VV	317090	14468062	13.96%	1.326%
334	20.431	20.416	20.471	VV	296718	9402644	9.07%	0.862%
335	20.480	20.471	20.502	VV	284904	5311233	5.13%	0.487%

336	20.566	20.502	20.666	VV	317373	27687369	26.72%	2.537%
337	20.676	20.666	20.694	VV	261171	4340124	4.19%	0.398%
338	20.713	20.694	20.739	VV	267593	7020602	6.77%	0.643%
339	20.763	20.739	20.779	VV	267322	6277406	6.06%	0.575%
340	20.783	20.779	20.797	VV	267267	2931225	2.83%	0.269%

341	20.822	20.797	20.853	VV	267686	8585661	8.29%	0.787%
342	20.877	20.853	20.919	VV	256169	9930458	9.58%	0.910%
343	20.929	20.919	20.939	VV	247263	2939362	2.84%	0.269%
344	20.966	20.939	21.001	VV	268753	9331365	9.00%	0.855%
345	21.006	21.001	21.021	VV	239147	2848981	2.75%	0.261%

346	21.028	21.021	21.053	VV	237702	4543025	4.38%	0.416%
347	21.076	21.053	21.114	VV	237044	8541209	8.24%	0.783%
348	21.154	21.114	21.184	VV	243362	9959563	9.61%	0.913%
349	21.196	21.184	21.222	VV	236781	5322192	5.14%	0.488%
350	21.246	21.222	21.352	VV	230963	16398049	15.82%	1.503%

351	21.415	21.352	21.446	VV	219683	11469379	11.07%	1.051%
352	21.474	21.446	21.506	VV	212891	7532112	7.27%	0.690%
353	21.515	21.506	21.526	VV	214252	2534990	2.45%	0.232%
354	21.533	21.526	21.582	VV	213532	6864961	6.62%	0.629%
355	21.594	21.582	21.681	VV	192081	10698063	10.32%	0.980%

356	21.700	21.681	21.711	VV	174930	3101312	2.99%	0.284%
357	21.720	21.711	21.731	VV	175904	2123657	2.05%	0.195%

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358	21.746	21.731	21.792	VV	175339	6256489	6.04%	0.573%	
359	21.805	21.792	21.817	VV	163521	2447542	2.36%	0.224%	
360	21.833	21.817	21.841	VV	167724	2321957	2.24%	0.213%	
361	21.848	21.841	21.857	VV	166496	1655020	1.60%	0.152%	
362	21.865	21.857	21.889	VV	168882	3090498	2.98%	0.283%	
363	21.921	21.889	21.964	VV	181564	7578239	7.31%	0.694%	
364	21.990	21.964	22.001	VBA	154209	3561785	3.44%	0.326%	
									Sum of corrected areas: 1091322534

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