

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051619AL\
Data File : FC041244.D
Signal(s) : FID1A.CH
Acq On : 17 May 2019 2:49
Sample : K2866-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.443	3.422	3.466	BV	135	2067	0.04%	0.001%
2	3.475	3.466	3.494	VV	195	1940	0.04%	0.001%
3	3.503	3.494	3.536	PV	150	1619	0.03%	0.001%
4	3.551	3.536	3.589	VV	437	6741	0.12%	0.004%
5	3.599	3.589	3.627	VV	198	2084	0.04%	0.001%
6	3.637	3.627	3.659	VV	146	1947	0.04%	0.001%
7	3.680	3.659	3.736	VV	188	3188	0.06%	0.002%
8	3.768	3.736	3.794	VV	705	9400	0.17%	0.006%
9	3.803	3.794	3.839	VV	141	2058	0.04%	0.001%
10	3.854	3.839	3.879	PV	207	2557	0.05%	0.002%
11	3.887	3.879	3.919	VV	101	1538	0.03%	0.001%
12	3.941	3.919	3.989	VV	237	3978	0.07%	0.002%
13	3.994	3.989	4.014	VV	195	1565	0.03%	0.001%
14	4.027	4.014	4.057	VV	147	2507	0.05%	0.002%
15	4.067	4.057	4.098	VV	156	2515	0.05%	0.002%
16	4.127	4.098	4.207	VV	2011	28565	0.52%	0.018%
17	4.243	4.207	4.271	VV	273	5096	0.09%	0.003%
18	4.278	4.271	4.297	VV	135	1997	0.04%	0.001%
19	4.341	4.297	4.371	VV	523	14343	0.26%	0.009%
20	4.387	4.371	4.455	VV	290	7257	0.13%	0.004%
21	4.488	4.455	4.526	VV	442	9500	0.17%	0.006%
22	4.546	4.526	4.569	VV	454	7101	0.13%	0.004%
23	4.592	4.569	4.607	VV	369	5828	0.11%	0.004%
24	4.631	4.607	4.666	VV	272	6373	0.12%	0.004%
25	4.700	4.666	4.737	VV	458	10235	0.19%	0.006%
26	4.751	4.737	4.797	VV	272	5574	0.10%	0.003%
27	4.806	4.797	4.826	VV	198	2046	0.04%	0.001%
28	4.842	4.826	4.861	VV	136	2218	0.04%	0.001%
29	4.875	4.861	4.913	VV	936	11212	0.20%	0.007%
30	4.931	4.913	4.947	VV	220	2785	0.05%	0.002%

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31	4.965	4.947	4.993	VV	202	3724	0.07%	0.002%	
32	5.005	4.993	5.026	VV	225	1911	0.03%	0.001%	
33	5.037	5.026	5.062	VV	160	2388	0.04%	0.001%	
34	5.082	5.062	5.128	VV	1372	17405	0.32%	0.011%	
35	5.143	5.128	5.165	VV	245	3781	0.07%	0.002%	
36	5.182	5.165	5.216	PV	557	7618	0.14%	0.005%	
37	5.242	5.216	5.256	VV	467	6713	0.12%	0.004%	
38	5.270	5.256	5.311	VV	392	7557	0.14%	0.005%	
39	5.323	5.311	5.336	VV	108	1205	0.02%	0.001%	
40	5.371	5.336	5.384	PV	297	4057	0.07%	0.003%	
41	5.401	5.384	5.427	VV	892	9704	0.18%	0.006%	
42	5.466	5.427	5.499	VV	293	6827	0.12%	0.004%	
43	5.507	5.499	5.526	VV	194	1788	0.03%	0.001%	
44	5.586	5.526	5.602	VV	392	7724	0.14%	0.005%	
45	5.623	5.602	5.644	VV	697	8993	0.16%	0.006%	
46	5.654	5.644	5.671	VV	230	2513	0.05%	0.002%	
47	5.697	5.671	5.720	VV	472	6847	0.12%	0.004%	
48	5.737	5.720	5.767	VV	226	4465	0.08%	0.003%	
49	5.777	5.767	5.792	VV	400	3905	0.07%	0.002%	
50	5.808	5.792	5.847	VV	795	11403	0.21%	0.007%	
51	5.872	5.847	5.902	VV	452	8374	0.15%	0.005%	
52	5.924	5.902	5.947	VV	253	4526	0.08%	0.003%	
53	5.982	5.947	5.995	VV	258	4590	0.08%	0.003%	
54	6.007	5.995	6.023	VV	276	2870	0.05%	0.002%	
55	6.043	6.023	6.060	VV	180	2405	0.04%	0.001%	
56	6.140	6.060	6.174	VV	4758	55897	1.02%	0.035%	
57	6.194	6.174	6.259	VV	1688	29010	0.53%	0.018%	
58	6.276	6.259	6.297	VV	415	7519	0.14%	0.005%	
59	6.309	6.297	6.327	VV	339	4209	0.08%	0.003%	
60	6.334	6.327	6.379	VV	271	6077	0.11%	0.004%	
61	6.406	6.379	6.471	VV	1494	21244	0.39%	0.013%	
62	6.488	6.471	6.514	VV	349	4668	0.08%	0.003%	
63	6.533	6.514	6.543	VV	200	2946	0.05%	0.002%	
64	6.580	6.543	6.609	VV	379	9467	0.17%	0.006%	
65	6.634	6.609	6.653	VV	330	4049	0.07%	0.003%	
66	6.685	6.653	6.742	VV	875	19078	0.35%	0.012%	
67	6.764	6.742	6.800	VV	279	5481	0.10%	0.003%	
68	6.843	6.800	6.869	PV	397	7626	0.14%	0.005%	
69	6.889	6.869	6.920	VV	293	5524	0.10%	0.003%	
70	6.942	6.920	6.952	VV	187	2718	0.05%	0.002%	
71	6.969	6.952	6.986	VV	317	3807	0.07%	0.002%	
72	7.006	6.986	7.022	VV	326	4144	0.08%	0.003%	
73	7.037	7.022	7.056	VV	410	4903	0.09%	0.003%	
74	7.066	7.056	7.079	VV	412	4167	0.08%	0.003%	
75	7.094	7.079	7.110	VV	488	6952	0.13%	0.004%	
76	7.122	7.110	7.163	VV	403	8065	0.15%	0.005%	
77	7.191	7.163	7.244	VV	5919	75429	1.37%	0.047%	

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78	7.261	7.244	7.269	VV	350	4359	0.08%	0.003%
79	7.285	7.269	7.307	VV	485	5818	0.11%	0.004%
80	7.327	7.307	7.391	VV	4566	52110	0.95%	0.032%
81	7.402	7.391	7.431	VV	227	3292	0.06%	0.002%
82	7.480	7.431	7.496	PV	328	7205	0.13%	0.004%
83	7.508	7.496	7.524	VV	298	3043	0.06%	0.002%
84	7.569	7.524	7.600	VV	310	9510	0.17%	0.006%
85	7.622	7.600	7.637	VV	323	4512	0.08%	0.003%
86	7.670	7.637	7.689	VV	322	8119	0.15%	0.005%
87	7.698	7.689	7.731	VV	294	3703	0.07%	0.002%
88	7.750	7.731	7.758	PV	341	4005	0.07%	0.002%
89	7.887	7.856	7.899	VV	1325	23832	0.43%	0.015%
90	7.912	7.899	7.961	VV	2161	38340	0.70%	0.024%
91	7.969	7.961	7.989	VV	552	6469	0.12%	0.004%
92	8.010	7.989	8.026	VV	451	7974	0.14%	0.005%
93	8.068	8.026	8.087	VV	5269	67790	1.23%	0.042%
94	8.101	8.087	8.125	VV	2417	33876	0.62%	0.021%
95	8.137	8.125	8.147	VV	861	9640	0.18%	0.006%
96	8.166	8.147	8.199	VV	4328	76582	1.39%	0.047%
97	8.206	8.199	8.221	VV	780	9058	0.16%	0.006%
98	8.243	8.221	8.261	VV	1723	27634	0.50%	0.017%
99	8.283	8.261	8.297	VV	8686	96424	1.75%	0.060%
100	8.311	8.297	8.332	VV	8248	92511	1.68%	0.057%
101	8.346	8.332	8.364	VV	1651	24911	0.45%	0.015%
102	8.376	8.364	8.386	VV	977	11772	0.21%	0.007%
103	8.410	8.386	8.431	VV	76165	728645	13.24%	0.450%
104	8.441	8.431	8.485	VV	4216	90980	1.65%	0.056%
105	8.522	8.485	8.544	VV	4853	81577	1.48%	0.050%
106	8.557	8.544	8.587	VV	3317	49217	0.89%	0.030%
107	8.606	8.587	8.616	VV	2763	34784	0.63%	0.021%
108	8.625	8.616	8.638	VV	2595	30876	0.56%	0.019%
109	8.708	8.694	8.727	VV	2483	39257	0.71%	0.024%
110	8.763	8.727	8.790	VV	28585	356593	6.48%	0.220%
111	8.817	8.790	8.839	VV	8111	141828	2.58%	0.088%
112	8.880	8.839	8.907	VV	9170	195157	3.55%	0.121%
113	8.922	8.907	8.938	VV	2905	44953	0.82%	0.028%
114	9.000	8.938	9.018	VV	11999	256749	4.66%	0.159%
115	9.032	9.018	9.054	VV	10077	135889	2.47%	0.084%
116	9.072	9.054	9.088	VV	4824	88317	1.60%	0.055%
117	9.103	9.088	9.112	VV	5320	68519	1.24%	0.042%
118	9.123	9.112	9.139	VV	6270	81764	1.49%	0.051%
119	9.166	9.139	9.186	VV	7184	137225	2.49%	0.085%
120	9.209	9.186	9.230	VV	6833	126562	2.30%	0.078%
121	9.243	9.230	9.297	VV	4253	151961	2.76%	0.094%
122	9.325	9.297	9.339	VV	7178	130265	2.37%	0.081%
123	9.354	9.339	9.372	VV	7544	113363	2.06%	0.070%
124	9.386	9.372	9.396	VV	5265	68071	1.24%	0.042%

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125	9.410	9.396	9.427	VV	5359	94011	1.71%	0.058%
126	9.460	9.427	9.477	VV	9069	193745	3.52%	0.120%
127	9.493	9.477	9.512	VV	7664	142076	2.58%	0.088%
128	9.543	9.512	9.559	VV	25569	362372	6.58%	0.224%
129	9.569	9.559	9.601	VV	13342	221789	4.03%	0.137%
130	9.623	9.601	9.636	VV	9447	166282	3.02%	0.103%
131	9.661	9.636	9.676	VV	12211	238573	4.33%	0.147%
132	9.693	9.676	9.732	VV	16527	362457	6.59%	0.224%
133	9.755	9.732	9.802	VV	12308	370575	6.73%	0.229%
134	9.826	9.802	9.837	VV	7361	151048	2.74%	0.093%
135	9.863	9.837	9.901	VV	11759	355128	6.45%	0.219%
136	9.915	9.901	9.930	VV	9238	157529	2.86%	0.097%
137	9.963	9.930	10.001	VV	13115	434637	7.90%	0.269%
138	10.028	10.001	10.041	VV	9662	215858	3.92%	0.133%
139	10.060	10.041	10.086	VV	10144	255374	4.64%	0.158%
140	10.122	10.086	10.151	VV	11387	396368	7.20%	0.245%
141	10.157	10.151	10.202	VV	10697	312366	5.68%	0.193%
142	10.223	10.202	10.238	VV	11407	225365	4.09%	0.139%
143	10.256	10.238	10.267	VV	11548	192198	3.49%	0.119%
144	10.285	10.267	10.302	VV	12673	245771	4.47%	0.152%
145	10.335	10.302	10.355	VV	15081	419349	7.62%	0.259%
146	10.393	10.355	10.404	VV	17041	430843	7.83%	0.266%
147	10.422	10.404	10.445	VV	21824	443014	8.05%	0.274%
148	10.462	10.445	10.503	VV	20334	555349	10.09%	0.343%
149	10.539	10.503	10.554	VV	19363	501521	9.11%	0.310%
150	10.590	10.554	10.642	VV	35793	1099113	19.97%	0.679%
151	10.677	10.642	10.692	VV	21291	556449	10.11%	0.344%
152	10.708	10.692	10.720	VV	21645	336371	6.11%	0.208%
153	10.747	10.720	10.787	VV	37318	992248	18.03%	0.613%
154	10.796	10.787	10.806	VV	20402	226757	4.12%	0.140%
155	10.839	10.806	10.851	VV	20119	536121	9.74%	0.331%
156	10.944	10.851	10.986	VV	248155	3997191	72.62%	2.471%
157	11.016	10.986	11.052	VV	68615	1357666	24.67%	0.839%
158	11.070	11.052	11.094	VV	24553	594780	10.81%	0.368%
159	11.117	11.094	11.139	VV	25116	649667	11.80%	0.402%
160	11.162	11.139	11.174	VV	25806	519312	9.44%	0.321%
161	11.190	11.174	11.204	VV	26063	460358	8.36%	0.285%
162	11.225	11.204	11.268	VV	38724	1153546	20.96%	0.713%
163	11.296	11.268	11.312	VV	28110	701227	12.74%	0.433%
164	11.339	11.312	11.357	VV	29331	779808	14.17%	0.482%
165	11.375	11.357	11.399	VV	31505	733361	13.32%	0.453%
166	11.467	11.399	11.507	VV	50955	2249676	40.87%	1.390%
167	11.542	11.507	11.559	VV	35411	979700	17.80%	0.606%
168	11.594	11.559	11.614	VV	42202	1144103	20.79%	0.707%
169	11.630	11.614	11.654	VV	37773	822411	14.94%	0.508%
170	11.707	11.654	11.728	VV	408683	5504038	100.00%	3.402%

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171	11.744	11.728	11.758	VV	84024	1145904	20.82%	0.708%
172	11.774	11.758	11.814	VV	93960	1799344	32.69%	1.112%
173	11.859	11.814	11.874	VV	65829	1759249	31.96%	1.087%
174	11.891	11.874	11.907	VV	73163	1126003	20.46%	0.696%
175	11.923	11.907	11.976	VV	87729	2069119	37.59%	1.279%
176	12.012	11.976	12.024	VV	43081	1124945	20.44%	0.695%
177	12.049	12.024	12.072	VV	41628	1178312	21.41%	0.728%
178	12.097	12.072	12.118	VV	72042	1423532	25.86%	0.880%
179	12.136	12.118	12.172	VV	44174	1362372	24.75%	0.842%
180	12.177	12.172	12.187	VV	41872	369753	6.72%	0.229%
181	12.211	12.187	12.234	VV	70620	1450269	26.35%	0.896%
182	12.248	12.234	12.256	VV	42392	534078	9.70%	0.330%
183	12.283	12.256	12.339	VV	55501	2303206	41.85%	1.424%
184	12.359	12.339	12.379	VV	51707	1117733	20.31%	0.691%
185	12.390	12.379	12.407	VV	45471	742721	13.49%	0.459%
186	12.461	12.407	12.509	VV	52851	2797049	50.82%	1.729%
187	12.532	12.509	12.568	VV	51721	1632007	29.65%	1.009%
188	12.591	12.568	12.619	VV	62118	1490976	27.09%	0.922%
189	12.641	12.619	12.661	VV	71023	1420577	25.81%	0.878%
190	12.678	12.661	12.694	VV	55312	1013153	18.41%	0.626%
191	12.704	12.694	12.725	VV	51661	892728	16.22%	0.552%
192	12.759	12.725	12.795	VV	225047	3874498	70.39%	2.395%
193	12.809	12.795	12.844	VV	42771	1209934	21.98%	0.748%
194	12.854	12.844	12.874	VV	43363	754628	13.71%	0.466%
195	12.913	12.874	12.931	VV	49854	1488114	27.04%	0.920%
196	12.960	12.931	13.001	VV	58735	2061347	37.45%	1.274%
197	13.016	13.001	13.032	VV	42915	798420	14.51%	0.493%
198	13.059	13.032	13.092	VV	273040	3950976	71.78%	2.442%
199	13.132	13.092	13.171	VV	320923	5365048	97.47%	3.316%
200	13.192	13.171	13.204	VV	43239	827483	15.03%	0.511%
201	13.226	13.204	13.238	VV	45369	891289	16.19%	0.551%
202	13.252	13.238	13.276	VV	44985	940723	17.09%	0.581%
203	13.293	13.276	13.303	VV	41321	657251	11.94%	0.406%
204	13.321	13.303	13.341	VV	44556	977267	17.76%	0.604%
205	13.353	13.341	13.372	VV	42984	765007	13.90%	0.473%
206	13.385	13.372	13.427	VV	43048	1315442	23.90%	0.813%
207	13.454	13.427	13.465	VV	42323	910208	16.54%	0.563%
208	13.478	13.465	13.492	VV	43495	672891	12.23%	0.416%
209	13.513	13.492	13.539	VV	60861	1384770	25.16%	0.856%
210	13.561	13.539	13.596	VV	41508	1360905	24.73%	0.841%
211	13.641	13.596	13.676	VV	70064	2367304	43.01%	1.463%
212	13.708	13.676	13.723	VV	39173	1083182	19.68%	0.669%
213	13.750	13.723	13.769	VV	46782	1143274	20.77%	0.707%
214	13.790	13.769	13.816	VV	65078	1380803	25.09%	0.853%
215	13.832	13.816	13.859	VV	41319	979731	17.80%	0.606%
216	13.877	13.859	13.888	VV	39750	680279	12.36%	0.420%
217	13.920	13.888	13.940	VV	61629	1447292	26.30%	0.895%

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218	13.960	13.940	14.002	VV	61586	1557318	28.29%	0.963%
219	14.028	14.002	14.072	VV	36528	1409676	25.61%	0.871%
220	14.109	14.072	14.142	VV	35432	1400981	25.45%	0.866%
221	14.159	14.142	14.207	VV	33041	1210439	21.99%	0.748%
222	14.225	14.207	14.257	VV	31458	921927	16.75%	0.570%
223	14.276	14.257	14.290	VV	30945	597608	10.86%	0.369%
224	14.373	14.290	14.410	VV	57037	2560937	46.53%	1.583%
225	14.441	14.410	14.462	VV	31592	935105	16.99%	0.578%
226	14.476	14.462	14.506	VV	32359	789080	14.34%	0.488%
227	14.552	14.506	14.594	VV	42005	1785330	32.44%	1.103%
228	14.617	14.594	14.640	VV	57039	1091194	19.83%	0.674%
229	14.675	14.640	14.723	VV	47312	1555884	28.27%	0.962%
230	14.738	14.723	14.759	VV	26627	545707	9.91%	0.337%
231	14.797	14.759	14.857	VV	29082	1452873	26.40%	0.898%
232	14.875	14.857	14.892	VV	24467	489235	8.89%	0.302%
233	14.928	14.892	14.948	VV	115393	1855383	33.71%	1.147%
234	14.969	14.948	14.998	VV	122908	1732896	31.48%	1.071%
235	15.014	14.998	15.043	VV	24840	605043	10.99%	0.374%
236	15.087	15.043	15.112	VV	34906	1040595	18.91%	0.643%
237	15.131	15.112	15.149	VV	23292	489650	8.90%	0.303%
238	15.161	15.149	15.201	VV	22334	608521	11.06%	0.376%
239	15.242	15.201	15.267	VV	23455	835014	15.17%	0.516%
240	15.283	15.267	15.340	VV	21539	777159	14.12%	0.480%
241	15.387	15.340	15.467	VV	26385	1562712	28.39%	0.966%
242	15.499	15.467	15.532	VV	19800	682713	12.40%	0.422%
243	15.555	15.532	15.569	VV	20688	391777	7.12%	0.242%
244	15.598	15.569	15.619	VV	44638	820229	14.90%	0.507%
245	15.635	15.619	15.672	VV	27507	613463	11.15%	0.379%
246	15.681	15.672	15.690	VV	16049	170972	3.11%	0.106%
247	15.762	15.690	15.796	VV	25135	1202036	21.84%	0.743%
248	15.836	15.796	15.864	VV	19724	588215	10.69%	0.364%
249	15.878	15.864	15.897	VV	12697	240725	4.37%	0.149%
250	15.919	15.897	15.937	VV	15878	315379	5.73%	0.195%
251	15.951	15.937	15.972	VV	14276	257469	4.68%	0.159%
252	15.995	15.972	16.077	VV	15093	702324	12.76%	0.434%
253	16.100	16.077	16.117	VV	10749	228964	4.16%	0.142%
254	16.124	16.117	16.135	VV	9325	96912	1.76%	0.060%
255	16.152	16.135	16.168	VV	9861	181531	3.30%	0.112%
256	16.207	16.168	16.251	VV	16070	593697	10.79%	0.367%
257	16.267	16.251	16.279	VV	10858	166371	3.02%	0.103%
258	16.300	16.279	16.331	VV	13162	334454	6.08%	0.207%
259	16.406	16.331	16.434	VV	19073	731006	13.28%	0.452%
260	16.482	16.434	16.501	VV	77304	1309996	23.80%	0.810%
261	16.509	16.501	16.549	VV	35232	496450	9.02%	0.307%
262	16.573	16.549	16.589	VV	7210	166491	3.02%	0.103%
263	16.611	16.589	16.634	VV	17435	313021	5.69%	0.193%
264	16.647	16.634	16.689	VV	8304	241221	4.38%	0.149%

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265	16.730	16.689	16.747	VV	7177	218035	3.96%	0.135%	
266	16.803	16.747	16.831	VV	50395	887529	16.13%	0.549%	
267	16.860	16.831	16.903	VV	62671	953008	17.31%	0.589%	
268	16.959	16.903	16.983	VV	18866	517386	9.40%	0.320%	
269	17.010	16.983	17.042	VV	9532	285178	5.18%	0.176%	
270	17.098	17.042	17.142	VV	10213	452813	8.23%	0.280%	
271	17.165	17.142	17.182	VV	7522	148767	2.70%	0.092%	
272	17.228	17.182	17.306	VV	11871	547370	9.94%	0.338%	
273	17.326	17.306	17.333	VV	5558	77778	1.41%	0.048%	
274	17.358	17.333	17.371	VV	9977	173918	3.16%	0.107%	
275	17.389	17.371	17.416	VV	16216	279561	5.08%	0.173%	
276	17.442	17.416	17.461	VV	7974	160938	2.92%	0.099%	
277	17.474	17.461	17.496	VV	6671	112555	2.04%	0.070%	
278	17.520	17.496	17.547	VV	8960	200236	3.64%	0.124%	
279	17.555	17.547	17.596	VV	6186	120997	2.20%	0.075%	
280	17.613	17.596	17.638	VV	4383	87658	1.59%	0.054%	
281	17.647	17.638	17.681	VV	3455	73730	1.34%	0.046%	
282	17.698	17.681	17.721	VV	3611	59730	1.09%	0.037%	
283	17.733	17.721	17.756	VV	2137	39010	0.71%	0.024%	
284	17.776	17.756	17.801	VV	4233	90316	1.64%	0.056%	
285	17.828	17.801	17.879	VV	13066	276757	5.03%	0.171%	
286	17.913	17.879	17.931	VV	5018	113320	2.06%	0.070%	
287	17.952	17.931	17.971	VV	7281	116724	2.12%	0.072%	
288	17.990	17.971	18.006	VV	8186	131591	2.39%	0.081%	
289	18.014	18.006	18.045	VV	6780	115140	2.09%	0.071%	
290	18.072	18.045	18.105	VV	4515	107485	1.95%	0.066%	
291	18.135	18.105	18.182	VV	11563	221097	4.02%	0.137%	
292	18.226	18.182	18.292	VV	30875	741748	13.48%	0.458%	
293	18.309	18.292	18.337	VV	4720	85007	1.54%	0.053%	
294	18.358	18.337	18.373	VV	13107	180634	3.28%	0.112%	
295	18.388	18.373	18.451	VV	11674	205722	3.74%	0.127%	
296	18.480	18.451	18.539	PV	25817	377112	6.85%	0.233%	
297	18.562	18.539	18.591	VV	3098	70091	1.27%	0.043%	
298	18.608	18.591	18.629	VV	5544	81846	1.49%	0.051%	
299	18.654	18.629	18.691	VV	6878	119770	2.18%	0.074%	
300	18.703	18.691	18.721	VV	939	13719	0.25%	0.008%	
301	18.784	18.721	18.811	VV	3035	98606	1.79%	0.061%	
302	18.825	18.811	18.852	VV	1910	36449	0.66%	0.023%	
303	18.878	18.852	18.892	VV	2263	40424	0.73%	0.025%	
304	18.910	18.892	18.931	VV	5074	71997	1.31%	0.044%	
305	18.953	18.931	18.976	VV	3594	67526	1.23%	0.042%	
306	18.992	18.976	19.014	VV	3595	57980	1.05%	0.036%	
307	19.052	19.014	19.102	VV	7627	204004	3.71%	0.126%	
308	19.115	19.102	19.134	VV	2218	36775	0.67%	0.023%	
309	19.177	19.134	19.222	VV	4272	152356	2.77%	0.094%	
310	19.265	19.222	19.292	VV	2235	58349	1.06%	0.036%	

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311	19.326	19.292	19.345	VV	1709	38834	0.71%	0.024%
312	19.365	19.345	19.381	VV	1791	32229	0.59%	0.020%
313	19.439	19.381	19.467	VV	4355	117401	2.13%	0.073%
314	19.511	19.467	19.532	VV	3173	93932	1.71%	0.058%
315	19.563	19.532	19.595	VV	5060	121425	2.21%	0.075%
316	19.630	19.595	19.657	VV	11610	232463	4.22%	0.144%
317	19.700	19.657	19.730	VV	11283	320026	5.81%	0.198%
318	19.751	19.730	19.765	VV	5753	111358	2.02%	0.069%
319	19.815	19.765	19.862	VV	7820	330923	6.01%	0.205%
320	19.913	19.862	19.951	VV	6858	263678	4.79%	0.163%
321	20.008	19.951	20.041	VV	17085	503304	9.14%	0.311%
322	20.074	20.041	20.119	VV	10119	378038	6.87%	0.234%
323	20.150	20.119	20.161	VV	8477	189968	3.45%	0.117%
324	20.179	20.161	20.251	VV	8955	431361	7.84%	0.267%
325	20.280	20.251	20.316	VV	8661	324398	5.89%	0.201%
326	20.350	20.316	20.398	VV	10812	453220	8.23%	0.280%
327	20.421	20.398	20.456	VV	8853	288787	5.25%	0.178%
328	20.536	20.456	20.572	VV	9448	590978	10.74%	0.365%
329	20.584	20.572	20.627	VV	8359	264874	4.81%	0.164%
330	20.655	20.627	20.692	VV	8751	315404	5.73%	0.195%
331	20.702	20.692	20.746	VV	7718	224619	4.08%	0.139%
332	20.768	20.746	20.787	VV	6486	160417	2.91%	0.099%
333	20.804	20.787	20.826	VV	6467	145578	2.64%	0.090%
334	20.853	20.826	20.889	VV	6514	236915	4.30%	0.146%
335	20.903	20.889	20.912	VV	6130	83010	1.51%	0.051%
336	20.931	20.912	20.984	VV	6427	243276	4.42%	0.150%
337	21.031	20.984	21.105	VV	6803	413446	7.51%	0.256%
338	21.135	21.105	21.168	VV	5730	185119	3.36%	0.114%
339	21.248	21.168	21.305	VV	5646	366308	6.66%	0.226%
340	21.330	21.305	21.365	VV	4641	147839	2.69%	0.091%
341	21.417	21.365	21.446	VV	7068	281864	5.12%	0.174%
342	21.458	21.446	21.574	VV	6503	299331	5.44%	0.185%
343	21.589	21.574	21.614	VV	2364	53530	0.97%	0.033%
344	21.638	21.614	21.690	VV	2953	95374	1.73%	0.059%
345	21.729	21.690	21.777	VV	3727	116310	2.11%	0.072%
346	21.808	21.777	21.839	VV	2523	61344	1.11%	0.038%
347	21.871	21.839	21.892	VV	1759	43354	0.79%	0.027%
348	21.911	21.892	21.989	VV	1325	42192	0.77%	0.026%

Sum of corrected areas: 161792603

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