

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082219AL\
 Data File : FC043069.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2019 2:01
 Sample : K4450-05DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.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	3.496	3.482	3.507	PV	121	1561	0.00%	0.000%
2	3.522	3.507	3.538	VV	248	2028	0.00%	0.000%
3	3.547	3.538	3.574	VV	130	1295	0.00%	0.000%
4	3.588	3.574	3.619	PV	243	4477	0.00%	0.000%
5	3.631	3.619	3.640	VV	198	2114	0.00%	0.000%
6	3.667	3.640	3.708	VV	1329	23402	0.02%	0.001%
7	3.746	3.708	3.780	VV	672	15544	0.01%	0.000%
8	3.793	3.780	3.810	VV	225	2051	0.00%	0.000%
9	3.838	3.810	3.899	VV	2984	46603	0.04%	0.001%
10	3.937	3.899	3.999	VV	1113	37660	0.03%	0.001%
11	4.040	3.999	4.104	VV	1657	41719	0.04%	0.001%
12	4.137	4.104	4.146	VV	565	11938	0.01%	0.000%
13	4.159	4.146	4.179	VV	706	10955	0.01%	0.000%
14	4.221	4.179	4.286	VV	1488	56127	0.05%	0.001%
15	4.302	4.286	4.317	VV	663	10639	0.01%	0.000%
16	4.337	4.317	4.424	VV	1200	43153	0.04%	0.001%
17	4.445	4.424	4.466	VV	367	8052	0.01%	0.000%
18	4.486	4.466	4.512	VV	432	9438	0.01%	0.000%
19	4.529	4.512	4.543	VV	526	7195	0.01%	0.000%
20	4.595	4.543	4.637	VV	878	29717	0.03%	0.001%
21	4.648	4.637	4.662	VV	452	5993	0.01%	0.000%
22	4.670	4.662	4.692	VV	454	5636	0.00%	0.000%
23	4.701	4.692	4.742	VV	304	5737	0.01%	0.000%
24	4.759	4.742	4.771	PV	144	1611	0.00%	0.000%
25	4.807	4.771	4.837	VV	744	11270	0.01%	0.000%
26	4.860	4.837	4.876	VV	426	5968	0.01%	0.000%
27	4.890	4.876	4.917	VV	541	8035	0.01%	0.000%
28	4.952	4.917	4.984	VV	1285	23715	0.02%	0.001%
29	4.996	4.984	5.041	VV	474	9410	0.01%	0.000%
30	5.059	5.041	5.100	PV	356	4998	0.00%	0.000%
31	5.120	5.100	5.137	VV	744	8221	0.01%	0.000%
32	5.153	5.137	5.174	VV	601	8278	0.01%	0.000%
33	5.214	5.174	5.251	VV	670	20577	0.02%	0.000%
34	5.266	5.251	5.293	VV	734	12470	0.01%	0.000%
35	5.305	5.293	5.339	VV	396	7334	0.01%	0.000%
36	5.345	5.339	5.354	VV	143	1282	0.00%	0.000%

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37	5.384	5.354	5.402	VV	820	12310	0.01%	0.000%
38	5.416	5.402	5.434	VV	671	9158	0.01%	0.000%
39	5.443	5.434	5.484	VV	438	6072	0.01%	0.000%
40	5.499	5.484	5.511	PV	178	1072	0.00%	0.000%
41	5.557	5.511	5.565	VV	742	10983	0.01%	0.000%
42	5.572	5.565	5.616	VV	803	12288	0.01%	0.000%
43	5.636	5.616	5.651	VV	690	10636	0.01%	0.000%
44	5.665	5.651	5.691	VV	1315	17145	0.01%	0.000%
45	5.709	5.691	5.777	VV	1035	27013	0.02%	0.001%
46	5.798	5.777	5.841	VV	406	10009	0.01%	0.000%
47	5.865	5.841	5.906	VV	1079	16583	0.01%	0.000%
48	5.919	5.906	5.953	VV	488	7408	0.01%	0.000%
49	5.975	5.953	5.989	VV	567	7785	0.01%	0.000%
50	6.007	5.989	6.057	VV	704	15467	0.01%	0.000%
51	6.082	6.057	6.097	PV	747	11001	0.01%	0.000%
52	6.125	6.097	6.217	VV	1409	49758	0.04%	0.001%
53	6.261	6.217	6.291	VV	793	20182	0.02%	0.000%
54	6.319	6.291	6.327	VV	515	7913	0.01%	0.000%
55	6.381	6.327	6.407	VV	848	25572	0.02%	0.001%
56	6.418	6.407	6.442	VV	377	5411	0.00%	0.000%
57	6.458	6.442	6.479	VV	425	6919	0.01%	0.000%
58	6.498	6.479	6.517	VV	435	7260	0.01%	0.000%
59	6.527	6.517	6.556	VV	358	5521	0.00%	0.000%
60	6.564	6.556	6.579	VV	189	1421	0.00%	0.000%
61	6.605	6.579	6.642	PV	1098	19702	0.02%	0.000%
62	6.684	6.642	6.770	VV	757	29266	0.03%	0.001%
63	6.789	6.770	6.812	PV	293	4323	0.00%	0.000%
64	6.865	6.812	6.892	PV	683	14303	0.01%	0.000%
65	6.932	6.892	6.952	VV	1607	31640	0.03%	0.001%
66	6.962	6.952	6.987	VV	1008	14752	0.01%	0.000%
67	7.031	6.987	7.071	VV	1425	42574	0.04%	0.001%
68	7.097	7.071	7.107	VV	1393	24432	0.02%	0.001%
69	7.140	7.107	7.162	VV	1327	38404	0.03%	0.001%
70	7.221	7.162	7.237	VV	1345	48725	0.04%	0.001%
71	7.262	7.237	7.294	VV	1421	33359	0.03%	0.001%
72	7.320	7.294	7.344	VV	1405	29363	0.03%	0.001%
73	7.363	7.344	7.377	VV	1402	23878	0.02%	0.001%
74	7.386	7.377	7.401	VV	1364	16223	0.01%	0.000%
75	7.419	7.401	7.452	VV	1274	26636	0.02%	0.001%
76	7.467	7.452	7.497	VV	694	8564	0.01%	0.000%
77	7.537	7.497	7.556	PV	1285	21896	0.02%	0.000%
78	7.581	7.556	7.589	VV	1296	17111	0.01%	0.000%
79	7.604	7.589	7.647	VV	1456	36746	0.03%	0.001%
80	7.668	7.647	7.684	VV	866	12804	0.01%	0.000%
81	7.707	7.684	7.722	VV	1966	28532	0.02%	0.001%
82	7.761	7.722	7.822	VV	94806	1159047	1.01%	0.026%
83	7.835	7.822	7.854	VV	4317	69595	0.06%	0.002%
84	7.882	7.854	7.911	VV	4445	114694	0.10%	0.003%
85	7.926	7.911	7.947	VV	4639	82572	0.07%	0.002%
86	7.973	7.947	7.989	VV	3962	87632	0.08%	0.002%
87	8.020	7.989	8.036	VV	5139	121114	0.11%	0.003%
88	8.056	8.036	8.104	VV	11651	268632	0.23%	0.006%
89	8.124	8.104	8.141	VV	8444	148531	0.13%	0.003%

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90	8.162	8.141	8.176	VV	8207	149919	0.13%	0.003%
91	8.197	8.176	8.228	VV	12883	325393	0.28%	0.007%
92	8.241	8.228	8.256	VV	10122	159060	0.14%	0.004%
93	8.265	8.256	8.277	VV	9136	114707	0.10%	0.003%
94	8.326	8.277	8.347	VV	12411	452873	0.40%	0.010%
95	8.376	8.347	8.411	VV	16384	521094	0.46%	0.012%
96	8.476	8.411	8.509	VV	54952	1388650	1.21%	0.031%
97	8.572	8.509	8.614	VV	29046	1419140	1.24%	0.032%
98	8.632	8.614	8.680	VV	70109	1515120	1.32%	0.034%
99	8.704	8.680	8.724	VV	50506	1009266	0.88%	0.023%
100	8.738	8.724	8.746	VV	32994	423784	0.37%	0.010%
101	8.770	8.746	8.792	VV	100789	1636398	1.43%	0.037%
102	8.808	8.792	8.818	VV	54562	755121	0.66%	0.017%
103	8.835	8.818	8.861	VV	86183	1490948	1.30%	0.033%
104	8.874	8.861	8.899	VV	46353	975541	0.85%	0.022%
105	8.922	8.899	8.932	VV	59087	1015069	0.89%	0.023%
106	8.940	8.932	8.951	VV	56984	629534	0.55%	0.014%
107	8.969	8.951	8.977	VV	58130	863900	0.76%	0.019%
108	8.988	8.977	9.021	VV	58999	1448860	1.27%	0.033%
109	9.054	9.021	9.085	VV	82442	2522431	2.20%	0.057%
110	9.115	9.085	9.134	VV	63276	1799902	1.57%	0.040%
111	9.148	9.134	9.156	VV	67057	844317	0.74%	0.019%
112	9.173	9.156	9.183	VV	76080	1193403	1.04%	0.027%
113	9.210	9.183	9.244	VV	91921	3011877	2.63%	0.068%
114	9.287	9.244	9.301	VV	89120	2848918	2.49%	0.064%
115	9.342	9.301	9.365	VV	112066	3770216	3.30%	0.085%
116	9.378	9.365	9.396	VV	106745	1887995	1.65%	0.042%
117	9.439	9.396	9.466	VV	152894	5171142	4.52%	0.116%
118	9.523	9.466	9.553	VV	271184	8440266	7.38%	0.190%
119	9.578	9.553	9.589	VV	165095	3186212	2.78%	0.072%
120	9.601	9.589	9.621	VV	174640	3070084	2.68%	0.069%
121	9.634	9.621	9.644	VV	153183	2063952	1.80%	0.046%
122	9.661	9.644	9.674	VV	167251	2854990	2.50%	0.064%
123	9.687	9.674	9.708	VV	171263	3341153	2.92%	0.075%
124	9.748	9.708	9.764	VV	179167	5799542	5.07%	0.130%
125	9.785	9.764	9.796	VV	182726	3360554	2.94%	0.075%
126	9.810	9.796	9.832	VV	196808	4150162	3.63%	0.093%
127	9.872	9.832	9.892	VV	212526	7246753	6.33%	0.163%
128	9.923	9.892	9.937	VV	227637	5786693	5.06%	0.130%
129	9.957	9.937	9.972	VV	240922	4839124	4.23%	0.109%
130	10.002	9.972	10.029	VV	252488	8323481	7.27%	0.187%
131	10.035	10.029	10.048	VV	250375	2885606	2.52%	0.065%
132	10.079	10.048	10.092	VV	279060	6981274	6.10%	0.157%
133	10.099	10.092	10.114	VV	278900	3575325	3.12%	0.080%
134	10.148	10.114	10.161	VV	294191	8032007	7.02%	0.180%
135	10.181	10.161	10.194	VV	306993	5952149	5.20%	0.134%
136	10.220	10.194	10.235	VV	328756	7704418	6.73%	0.173%
137	10.256	10.235	10.267	VV	345728	6425753	5.62%	0.144%
138	10.296	10.267	10.315	VV	402811	10733330	9.38%	0.241%
139	10.330	10.315	10.343	VV	386881	6311887	5.52%	0.142%
140	10.389	10.343	10.407	VV	427955	15429963	13.49%	0.347%
141	10.443	10.407	10.465	VV	478873	15076416	13.18%	0.339%

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142	10.489	10.465	10.499	VV	445108	8810880	7.70%	0.198%
143	10.576	10.499	10.596	VV	505337	27440830	23.98%	0.616%
144	10.717	10.596	10.744	VV	629212	49248701	43.04%	1.106%
145	10.757	10.744	10.776	VV	609438	11408784	9.97%	0.256%
146	10.784	10.776	10.802	VV	611653	9628872	8.42%	0.216%
147	10.815	10.802	10.831	VV	605411	10280170	8.98%	0.231%
148	10.850	10.831	10.867	VV	665534	13853457	12.11%	0.311%
149	10.889	10.867	10.909	VV	737600	17308159	15.13%	0.389%
150	10.926	10.909	10.951	VV	741597	17659465	15.43%	0.397%
151	10.971	10.951	10.994	VV	741696	18631803	16.28%	0.418%
152	11.027	10.994	11.045	VV	787952	22973741	20.08%	0.516%
153	11.074	11.045	11.108	VV	827831	29897180	26.13%	0.672%
154	11.134	11.108	11.146	VV	910685	19707794	17.22%	0.443%
155	11.158	11.146	11.174	VV	887013	14464579	12.64%	0.325%
156	11.224	11.174	11.236	VV	951065	34044291	29.75%	0.765%
157	11.242	11.236	11.265	VV	951120	16276636	14.23%	0.366%
158	11.289	11.265	11.307	VV	1004709	24385018	21.31%	0.548%
159	11.335	11.307	11.359	VV	1036227	30945053	27.05%	0.695%
160	11.383	11.359	11.414	VV	1010762	32741516	28.62%	0.735%
161	11.441	11.414	11.461	VV	1136093	29640835	25.91%	0.666%
162	11.478	11.461	11.496	VV	1056975	21865496	19.11%	0.491%
163	11.520	11.496	11.532	VV	1089405	23298087	20.36%	0.523%
164	11.596	11.532	11.616	VV	1170547	55838225	48.80%	1.254%
165	11.671	11.616	11.711	VV	1332934	70275278	61.42%	1.578%
166	11.733	11.711	11.756	VV	1338953	34352924	30.02%	0.772%
167	11.765	11.756	11.784	VV	1302457	21783848	19.04%	0.489%
168	11.829	11.784	11.843	VV	1434903	47223324	41.27%	1.061%
169	11.871	11.843	11.893	VV	1500086	43447615	37.97%	0.976%
170	11.916	11.893	11.951	VV	1465404	49178153	42.98%	1.105%
171	11.989	11.951	12.002	VV	1533014	44839700	39.19%	1.007%
172	12.009	12.002	12.070	VV	1527443	59726598	52.20%	1.341%
173	12.106	12.070	12.131	VV	1512972	53448107	46.71%	1.200%
174	12.159	12.131	12.216	VV	1578464	78006002	68.18%	1.752%
175	12.298	12.216	12.322	VV	1694172	103487061	90.45%	2.324%
176	12.349	12.322	12.387	VV	1741233	64996846	56.81%	1.460%
177	12.416	12.387	12.427	VV	1696877	39807012	34.79%	0.894%
178	12.439	12.427	12.489	VV	1732297	62804943	54.89%	1.411%
179	12.517	12.489	12.571	VV	1775490	83904324	73.33%	1.885%
180	12.593	12.571	12.619	VV	1760221	49430212	43.20%	1.110%
181	12.633	12.619	12.674	VV	1782193	56864426	49.70%	1.277%
182	12.691	12.674	12.710	VV	1715961	36596139	31.99%	0.822%
183	12.732	12.710	12.754	VV	1790413	46128029	40.32%	1.036%
184	12.795	12.754	12.832	VV	1839922	84053214	73.46%	1.888%
185	12.840	12.832	12.861	VV	1754661	29516104	25.80%	0.663%
186	12.872	12.861	12.889	VV	1736137	29322101	25.63%	0.659%
187	12.902	12.889	12.927	VV	1748812	39634058	34.64%	0.890%
188	12.934	12.927	12.944	VV	1731908	17218558	15.05%	0.387%
189	12.953	12.944	12.974	VV	1764522	31012655	27.11%	0.697%
190	13.005	12.974	13.031	VV	1774939	59062036	51.62%	1.327%
191	13.045	13.031	13.056	VV	1728530	25848883	22.59%	0.581%
192	13.093	13.056	13.116	VV	1825192	64881284	56.71%	1.457%
193	13.133	13.116	13.177	VV	1842736	64551787	56.42%	1.450%
194	13.194	13.177	13.210	VV	1759723	33982115	29.70%	0.763%

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195	13.234	13.210	13.278	VV	1803411	71826879	62.78%	1.613%
196	13.336	13.278	13.382	VV	1974368	111339874	97.31%	2.501%
197	13.398	13.382	13.414	VV	1743837	32666859	28.55%	0.734%
198	13.426	13.414	13.439	VV	1742248	25755197	22.51%	0.578%
199	13.465	13.439	13.499	VV	1787055	62281786	54.43%	1.399%
200	13.506	13.499	13.576	VV	1741758	77931417	68.11%	1.750%
201	13.592	13.576	13.654	VV	1745195	79351181	69.35%	1.782%
202	13.672	13.654	13.696	VV	1683372	41663101	36.41%	0.936%
203	13.714	13.696	13.747	VV	1698037	51233150	44.78%	1.151%
204	13.764	13.747	13.810	VV	1658002	61098422	53.40%	1.372%
205	13.819	13.810	13.852	VV	1605995	40251318	35.18%	0.904%
206	13.861	13.852	13.877	VV	1601855	23784227	20.79%	0.534%
207	13.892	13.877	13.911	VV	1608001	31598944	27.62%	0.710%
208	13.915	13.911	13.926	VV	1569234	14134807	12.35%	0.317%
209	13.934	13.926	13.982	VV	1603721	52616499	45.99%	1.182%
210	14.021	13.982	14.077	VV	1558648	86179735	75.32%	1.936%
211	14.100	14.077	14.139	VV	1541836	54851079	47.94%	1.232%
212	14.167	14.139	14.234	VV	1508569	81799517	71.49%	1.837%
213	14.257	14.234	14.317	VV	1441287	68841499	60.17%	1.546%
214	14.336	14.317	14.363	VV	1357360	36703927	32.08%	0.824%
215	14.391	14.363	14.449	VV	1389383	66358137	58.00%	1.490%
216	14.464	14.449	14.487	VV	1255807	28516907	24.92%	0.641%
217	14.507	14.487	14.647	VV	1263459	114416347	100.00%	2.570%
218	14.655	14.647	14.682	VV	1127271	23341910	20.40%	0.524%
219	14.691	14.682	14.751	VV	1157003	44537605	38.93%	1.000%
220	14.758	14.751	14.830	VV	1042387	48604474	42.48%	1.092%
221	14.843	14.830	14.890	VV	1008643	35084624	30.66%	0.788%
222	14.898	14.890	14.943	VV	956489	29861146	26.10%	0.671%
223	14.956	14.943	14.977	VV	937140	18744251	16.38%	0.421%
224	14.986	14.977	15.061	VV	914669	44175935	38.61%	0.992%
225	15.092	15.061	15.166	VV	851024	51265181	44.81%	1.151%
226	15.175	15.166	15.184	VV	783257	8469411	7.40%	0.190%
227	15.193	15.184	15.257	VV	787508	33112975	28.94%	0.744%
228	15.264	15.257	15.324	VV	743221	28381431	24.81%	0.637%
229	15.337	15.324	15.390	VV	689234	26785448	23.41%	0.602%
230	15.398	15.390	15.411	VV	661240	8135512	7.11%	0.183%
231	15.417	15.411	15.467	VV	654632	21744718	19.00%	0.488%
232	15.475	15.467	15.532	VV	635625	23898302	20.89%	0.537%
233	15.539	15.532	15.596	VV	589473	21708180	18.97%	0.488%
234	15.606	15.596	15.684	VV	563265	28419023	24.84%	0.638%
235	15.700	15.684	15.742	VV	527965	18046952	15.77%	0.405%
236	15.760	15.742	15.884	VV	510201	40461117	35.36%	0.909%
237	15.889	15.884	15.972	VV	450529	22593532	19.75%	0.507%
238	15.983	15.972	16.026	VV	424508	13243805	11.58%	0.297%
239	16.039	16.026	16.099	VV	391763	16770007	14.66%	0.377%
240	16.111	16.099	16.132	VV	375541	7383062	6.45%	0.166%
241	16.152	16.132	16.214	VV	389191	17873316	15.62%	0.401%
242	16.221	16.214	16.243	VV	346452	6026213	5.27%	0.135%
243	16.254	16.243	16.277	VV	347652	6873073	6.01%	0.154%
244	16.295	16.277	16.306	VV	325928	5501979	4.81%	0.124%
245	16.320	16.306	16.386	VV	339746	14946468	13.06%	0.336%
246	16.395	16.386	16.437	VV	296689	8941835	7.82%	0.201%

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247	16.443	16.437	16.523	VV	284357	13827848	12.09%	0.311%
248	16.558	16.523	16.570	VV	266217	7380183	6.45%	0.166%
249	16.583	16.570	16.702	VV	265028	19207200	16.79%	0.431%
250	16.722	16.702	16.751	VV	231772	6541852	5.72%	0.147%
251	16.761	16.751	16.815	VV	225397	7991668	6.98%	0.179%
252	16.824	16.815	16.849	VV	196172	3994485	3.49%	0.090%
253	16.865	16.849	16.884	VV	198193	4039393	3.53%	0.091%
254	16.889	16.884	16.902	VV	194172	2065175	1.80%	0.046%
255	16.922	16.902	16.977	VV	202514	8220045	7.18%	0.185%
256	16.987	16.977	17.012	VV	172700	3648304	3.19%	0.082%
257	17.019	17.012	17.061	VV	168980	4677984	4.09%	0.105%
258	17.073	17.061	17.101	VV	160151	3768204	3.29%	0.085%
259	17.113	17.101	17.136	VV	161964	3302647	2.89%	0.074%
260	17.147	17.136	17.187	VV	167661	4566928	3.99%	0.103%
261	17.215	17.187	17.261	VV	141006	5958631	5.21%	0.134%
262	17.278	17.261	17.304	VV	127065	3149366	2.75%	0.071%
263	17.320	17.304	17.355	VV	129442	3691690	3.23%	0.083%
264	17.369	17.355	17.396	VV	112672	2652326	2.32%	0.060%
265	17.417	17.396	17.442	VV	108884	2886924	2.52%	0.065%
266	17.460	17.442	17.492	VV	112455	3102651	2.71%	0.070%
267	17.508	17.492	17.534	VV	90844	2235256	1.95%	0.050%
268	17.541	17.534	17.614	VV	91511	4010708	3.51%	0.090%
269	17.622	17.614	17.632	VV	79567	868236	0.76%	0.020%
270	17.638	17.632	17.654	VV	80462	1010547	0.88%	0.023%
271	17.672	17.654	17.711	VV	77663	2600438	2.27%	0.058%
272	17.723	17.711	17.742	VV	73105	1310209	1.15%	0.029%
273	17.754	17.742	17.799	VV	72360	2291809	2.00%	0.051%
274	17.829	17.799	17.880	VV	68918	2991590	2.61%	0.067%
275	17.896	17.880	17.907	VV	59380	939514	0.82%	0.021%
276	17.927	17.907	18.007	VV	78899	3520862	3.08%	0.079%
277	18.025	18.007	18.087	VV	47088	2151062	1.88%	0.048%
278	18.124	18.087	18.169	VV	46677	2070071	1.81%	0.046%
279	18.180	18.169	18.204	VV	39231	769640	0.67%	0.017%
280	18.213	18.204	18.221	VV	34735	347026	0.30%	0.008%
281	18.247	18.221	18.267	VV	38592	986189	0.86%	0.022%
282	18.289	18.267	18.345	VV	58094	1803352	1.58%	0.041%
283	18.354	18.345	18.416	VV	28614	1124728	0.98%	0.025%
284	18.422	18.416	18.431	VV	25681	225213	0.20%	0.005%
285	18.444	18.431	18.521	VV	28497	1334087	1.17%	0.030%
286	18.527	18.521	18.558	VV	22091	463080	0.40%	0.010%
287	18.585	18.558	18.644	VV	23639	1058014	0.92%	0.024%
288	18.666	18.644	18.677	VV	19040	360007	0.31%	0.008%
289	18.708	18.677	18.737	VV	23960	693016	0.61%	0.016%
290	18.759	18.737	18.841	VV	22620	1080243	0.94%	0.024%
291	18.885	18.841	18.909	VV	17535	655174	0.57%	0.015%
292	18.922	18.909	18.943	VV	18371	347406	0.30%	0.008%
293	18.966	18.943	19.014	VV	18550	717950	0.63%	0.016%
294	19.036	19.014	19.064	VV	19521	490867	0.43%	0.011%
295	19.070	19.064	19.082	VV	14363	155535	0.14%	0.003%
296	19.103	19.082	19.127	VV	16771	413787	0.36%	0.009%
297	19.148	19.127	19.171	VV	16688	411708	0.36%	0.009%
298	19.190	19.171	19.207	VV	16559	336987	0.29%	0.008%
299	19.228	19.207	19.242	VV	15978	312345	0.27%	0.007%

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300	19.252	19.242	19.274	VV	14615	273093	0.24%	0.006%
301	19.293	19.274	19.303	VV	15701	241305	0.21%	0.005%
302	19.313	19.303	19.327	VV	15210	210826	0.18%	0.005%
303	19.365	19.327	19.392	VV	17856	631195	0.55%	0.014%
304	19.412	19.392	19.436	VV	19465	462087	0.40%	0.010%
305	19.446	19.436	19.472	VV	18309	366184	0.32%	0.008%
306	19.504	19.472	19.526	VV	18667	553671	0.48%	0.012%
307	19.563	19.526	19.591	VV	18781	688730	0.60%	0.015%
308	19.613	19.591	19.621	VV	18645	334168	0.29%	0.008%
309	19.647	19.621	19.656	VV	20223	390497	0.34%	0.009%
310	19.676	19.656	19.687	VV	19893	376300	0.33%	0.008%
311	19.693	19.687	19.702	VV	20086	176749	0.15%	0.004%
312	19.743	19.702	19.755	VV	23930	679228	0.59%	0.015%
313	19.769	19.755	19.792	VV	23399	522248	0.46%	0.012%
314	19.818	19.792	19.837	VV	24272	619000	0.54%	0.014%
315	19.866	19.837	19.876	VV	25673	544502	0.48%	0.012%
316	19.908	19.876	19.939	VV	27400	976246	0.85%	0.022%
317	19.961	19.939	19.981	VV	27645	664446	0.58%	0.015%
318	20.001	19.981	20.009	VV	28334	462835	0.40%	0.010%
319	20.016	20.009	20.039	VV	27983	482117	0.42%	0.011%
320	20.064	20.039	20.086	VV	28734	781368	0.68%	0.018%
321	20.110	20.086	20.122	VV	31828	662639	0.58%	0.015%
322	20.146	20.122	20.154	VV	32826	604241	0.53%	0.014%
323	20.192	20.154	20.207	VV	35304	1082932	0.95%	0.024%
324	20.252	20.207	20.262	VV	38137	1212705	1.06%	0.027%
325	20.285	20.262	20.307	VV	39757	1042122	0.91%	0.023%
326	20.329	20.307	20.337	VV	40657	712203	0.62%	0.016%
327	20.384	20.337	20.410	VV	42251	1763223	1.54%	0.040%
328	20.434	20.410	20.446	VV	41663	868711	0.76%	0.020%
329	20.471	20.446	20.497	VV	42631	1292975	1.13%	0.029%
330	20.525	20.497	20.559	VV	41137	1486517	1.30%	0.033%
331	20.581	20.559	20.608	VV	39971	1140006	1.00%	0.026%
332	20.636	20.608	20.664	VV	39644	1288156	1.13%	0.029%
333	20.705	20.664	20.714	VV	40967	1181262	1.03%	0.027%
334	20.784	20.714	20.843	VV	44015	3258339	2.85%	0.073%
335	20.866	20.843	20.905	VV	41073	1504542	1.31%	0.034%
336	20.908	20.905	20.975	VV	40527	1630016	1.42%	0.037%
337	21.001	20.975	21.013	VV	38935	883297	0.77%	0.020%
338	21.024	21.013	21.054	VV	37715	889746	0.78%	0.020%
339	21.072	21.054	21.108	VV	36621	1171766	1.02%	0.026%
340	21.117	21.108	21.147	VV	35197	806859	0.71%	0.018%
341	21.159	21.147	21.169	VV	34296	442217	0.39%	0.010%
342	21.176	21.169	21.194	VV	32941	476000	0.42%	0.011%
343	21.208	21.194	21.248	VV	32758	1037787	0.91%	0.023%
344	21.256	21.248	21.262	VV	31150	262291	0.23%	0.006%
345	21.329	21.262	21.361	VV	32717	1890264	1.65%	0.042%
346	21.378	21.361	21.408	VV	33374	906050	0.79%	0.020%
347	21.437	21.408	21.461	VV	31517	989525	0.86%	0.022%
348	21.502	21.461	21.512	VV	31727	927889	0.81%	0.021%
349	21.523	21.512	21.651	VV	31398	2353155	2.06%	0.053%
350	21.661	21.651	21.698	VV	27171	748411	0.65%	0.017%
351	21.723	21.698	21.736	VV	27466	614861	0.54%	0.014%

352 21.758 21.736 21.841 VBA 27201 1731170 1.51% 0.039%
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Sum of corrected areas: 4452225842

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