

Instrument :
FID_C
ClientSampleId :
S-1MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
8/31/2021 12:52:53 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083021AL\
Data File : FC055457.D
Signal(s) : FID1A.CH
Acq On : 31 Aug 2021 5:42
Sample : M3569-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.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	3.405	3.365	3.448	BV	479519	3884854	36.20%	1.204%
2	3.461	3.448	3.482	PV	170	1014	0.01%	0.000%
3	3.485	3.482	3.502	VV	122	659	0.01%	0.000%
4	3.531	3.502	3.572	VV	380	7275	0.07%	0.002%
5	3.583	3.572	3.590	PV	314	2048	0.02%	0.001%
6	3.605	3.590	3.645	VV	446	9634	0.09%	0.003%
7	3.673	3.645	3.692	VV	470	10144	0.09%	0.003%
8	3.703	3.692	3.746	VV	1156	17450	0.16%	0.005%
9	3.770	3.746	3.801	VV	405	10961	0.10%	0.003%
10	3.811	3.801	3.826	VV	417	4929	0.05%	0.002%
11	3.848	3.826	3.885	VV	463	11708	0.11%	0.004%
12	3.894	3.885	3.906	VV	349	3691	0.03%	0.001%
13	3.918	3.906	3.935	VV	351	4221	0.04%	0.001%
14	3.950	3.935	3.972	VV	183	2761	0.03%	0.001%
15	3.984	3.972	4.025	PV	292	6214	0.06%	0.002%
16	4.053	4.025	4.061	VV	323	4293	0.04%	0.001%
17	4.086	4.061	4.115	VV	1009	19404	0.18%	0.006%
18	4.126	4.115	4.151	VV	465	8139	0.08%	0.003%
19	4.170	4.151	4.183	VV	563	8193	0.08%	0.003%
20	4.192	4.183	4.200	VV	342	3254	0.03%	0.001%
21	4.239	4.200	4.263	VV	1357	22554	0.21%	0.007%
22	4.300	4.263	4.368	VV	751	29997	0.28%	0.009%
23	4.389	4.368	4.416	VV	440	10369	0.10%	0.003%
24	4.429	4.416	4.443	VV	348	4477	0.04%	0.001%
25	4.475	4.443	4.496	VV	510587	4424897	41.23%	1.371%
26	4.517	4.496	4.555	VV	545165	4608148	42.94%	1.428%
27	4.569	4.555	4.602	VV	949	13098	0.12%	0.004%
28	4.625	4.602	4.645	VV	760	9441	0.09%	0.003%
29	4.656	4.645	4.660	VV	175	1353	0.01%	0.000%
30	4.683	4.660	4.698	VV	467	8070	0.08%	0.003%
31	4.713	4.698	4.743	VV	596	11389	0.11%	0.004%

					rt	Area	Height	%Area	%Height
32	4.761	4.743	4.788	VV	911	11898	0.11%	0.004%	
33	4.827	4.788	4.839	VV	491	8872	0.08%	0.003%	
34	4.860	4.839	4.875	VV	736	9116	0.08%	0.003%	
35	4.891	4.875	4.918	VV	332	5856	0.05%	0.002%	
36	4.927	4.918	4.945	VV	251	2869	0.03%	0.001%	
37	4.955	4.945	4.968	VV	233	2590	0.02%	0.001%	
38	4.979	4.968	4.998	VV	212	2946	0.03%	0.001%	
39	5.036	4.998	5.048	VV	428	9538	0.09%	0.003%	
40	5.062	5.048	5.090	VV	793	14399	0.13%	0.004%	
41	5.108	5.090	5.139	VV	1867	23462	0.22%	0.007%	
42	5.165	5.139	5.185	VV	1275	17552	0.16%	0.005%	
43	5.193	5.185	5.202	VV	508	4241	0.04%	0.001%	
44	5.217	5.202	5.265	VV	450	12398	0.12%	0.004%	
45	5.299	5.265	5.318	VV	549	12011	0.11%	0.004%	
46	5.331	5.318	5.357	VV	695	8083	0.08%	0.003%	
47	5.391	5.357	5.455	VV	356	14236	0.13%	0.004%	
48	5.511	5.455	5.535	VV	3737	43782	0.41%	0.014%	
49	5.552	5.535	5.575	VV	1373	17628	0.16%	0.005%	
50	5.585	5.575	5.591	VV	312	2405	0.02%	0.001%	
51	5.609	5.591	5.654	VV	755	12332	0.11%	0.004%	
52	5.699	5.654	5.719	VV	749	12733	0.12%	0.004%	
53	5.743	5.719	5.756	VV	292	3999	0.04%	0.001%	
54	5.795	5.756	5.804	VV	352	7222	0.07%	0.002%	
55	5.814	5.804	5.836	VV	420	4493	0.04%	0.001%	
56	5.857	5.836	5.872	PV	203	1940	0.02%	0.001%	
57	5.912	5.872	5.948	VV	348	7401	0.07%	0.002%	
58	5.967	5.948	5.992	VV	349	6228	0.06%	0.002%	
59	6.020	5.992	6.029	VV	424	6410	0.06%	0.002%	
60	6.065	6.029	6.095	VV	567219	5263501	49.05%	1.631%	
61	6.128	6.095	6.185	VV	15502	179451	1.67%	0.056%	
62	6.214	6.185	6.266	VV	970	21346	0.20%	0.007%	
63	6.299	6.266	6.321	VV	410	9769	0.09%	0.003%	
64	6.338	6.321	6.365	VV	656	12388	0.12%	0.004%	
65	6.381	6.365	6.415	VV	568	10530	0.10%	0.003%	
66	6.431	6.415	6.461	VV	608	9413	0.09%	0.003%	
67	6.497	6.461	6.542	VV	511926	4879168	45.47%	1.512%	
68	6.558	6.542	6.577	VV	470	6708	0.06%	0.002%	
69	6.597	6.577	6.622	VV	523	9566	0.09%	0.003%	
70	6.644	6.622	6.708	VV	1809	35572	0.33%	0.011%	
71	6.717	6.708	6.739	VV	444	4614	0.04%	0.001%	
72	6.774	6.739	6.797	VV	653	12198	0.11%	0.004%	
73	6.822	6.797	6.859	VV	858	17010	0.16%	0.005%	
74	6.895	6.859	6.926	VV	518	12008	0.11%	0.004%	
75	6.967	6.926	6.982	VV	1597	20821	0.19%	0.006%	
76	7.028	6.982	7.046	VV	4081	58878	0.55%	0.018%	
77	7.056	7.046	7.078	VV	1276	13662	0.13%	0.004%	
78	7.124	7.078	7.150	VV	560993	5348125	49.84%	1.657%	
79	7.157	7.150	7.180	VV	1422	16726	0.16%	0.005%	

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80	7.199	7.180	7.242	VV	2395	34209	0.32%	0.011%
81	7.258	7.242	7.282	VV	2447	27633	0.26%	0.002%
82	7.312	7.282	7.330	VV	1280	25198	0.23%	0.002%
83	7.338	7.330	7.362	VV	831	10464	0.10%	0.002%
84	7.383	7.362	7.398	VV	990	17548	0.16%	0.002%
85	7.420	7.398	7.451	VV	8461	91688	0.85%	0.028%
86	7.473	7.451	7.501	VV	368	9071	0.08%	0.003%
87	7.514	7.501	7.525	VV	501	5657	0.05%	0.002%
88	7.543	7.525	7.570	VV	1093	15261	0.14%	0.005%
89	7.597	7.570	7.623	VV	1463	22432	0.21%	0.007%
90	7.643	7.623	7.665	VV	557	7505	0.07%	0.002%
91	7.683	7.665	7.697	VV	467	5552	0.05%	0.002%
92	7.738	7.697	7.805	VV	546723	5285858	49.26%	1.638%
93	7.849	7.805	7.864	VV	1413	27255	0.25%	0.008%
94	7.877	7.864	7.892	VV	1698	20297	0.19%	0.006%
95	7.903	7.892	7.924	VV	1063	14272	0.13%	0.004%
96	7.943	7.924	7.965	VV	1032	11913	0.11%	0.004%
97	7.990	7.965	8.020	VV	2313	31306	0.29%	0.010%
98	8.045	8.020	8.086	VV	1624	24475	0.23%	0.008%
99	8.116	8.086	8.136	VV	2900	36044	0.34%	0.011%
100	8.224	8.136	8.239	VV	1746	49238	0.46%	0.015%
101	8.298	8.239	8.335	VV	537780	5539791	51.62%	1.716%
102	8.343	8.335	8.365	VV	686	8886	0.08%	0.003%
103	8.410	8.365	8.448	VV	599798	5868142	54.68%	1.818%
104	8.475	8.448	8.508	VV	171425	338677	3.16%	0.105%
105	8.520	8.508	8.558	VV	383	6696	0.06%	0.002%
106	8.607	8.558	8.636	VV	367430	3601624	33.56%	1.116%
107	8.655	8.636	8.671	VV	893	12482	0.12%	0.004%
108	8.708	8.671	8.735	VV	623532	6175282	57.54%	1.913%
109	8.760	8.735	8.798	VV	1572	35664	0.33%	0.011%
110	8.831	8.798	8.862	VV	3521	50254	0.47%	0.016%
111	8.883	8.862	8.900	VV	781	9895	0.09%	0.003%
112	8.916	8.900	8.927	VV	665	7111	0.07%	0.002%
113	8.944	8.927	8.962	VV	1020	12851	0.12%	0.004%
114	8.975	8.962	8.995	VV	2389	26503	0.25%	0.008%
115	9.015	8.995	9.050	VV	1318	27513	0.26%	0.009%
116	9.066	9.050	9.079	VV	666	9216	0.09%	0.003%
117	9.117	9.079	9.139	VV	6106	76126	0.71%	0.024%
118	9.150	9.139	9.185	VV	1116	14676	0.14%	0.005%
119	9.202	9.185	9.227	VV	492	7356	0.07%	0.002%
120	9.268	9.227	9.288	VV	914	14291	0.13%	0.004%
121	9.301	9.288	9.329	VV	687	9880	0.09%	0.003%
122	9.350	9.329	9.368	VV	531	8092	0.08%	0.003%
123	9.407	9.368	9.426	VV	1194	21993	0.20%	0.007%
124	9.442	9.426	9.457	VV	1361	18309	0.17%	0.006%
125	9.493	9.457	9.526	VV	622086	6115255	56.99%	1.895%
126	9.534	9.526	9.548	VV	964	11154	0.10%	0.003%

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127	9.570	9.548	9.601	VV	1729	33090	0.31%	0.010%
128	9.637	9.601	9.651	VV	1357	26637	0.25%	0.006%
129	9.675	9.651	9.684	VV	2784	37974	0.35%	0.010%
130	9.701	9.684	9.725	VV	8343	91027	0.85%	0.022%
131	9.736	9.725	9.755	VV	727	9036	0.08%	0.006%
132	9.770	9.755	9.786	VV	623	7232	0.07%	0.002%
133	9.810	9.786	9.845	VV	1391	31675	0.30%	0.010%
134	9.901	9.845	9.948	VV	557251	5860939	54.62%	1.816%
135	9.981	9.948	9.992	VV	781	14677	0.14%	0.005%
136	10.003	9.992	10.045	VV	732	11146	0.10%	0.003%
137	10.071	10.045	10.099	VV	600	10110	0.09%	0.003%
138	10.107	10.099	10.116	VV	239	2282	0.02%	0.001%
139	10.125	10.116	10.155	VV	298	4293	0.04%	0.001%
140	10.175	10.155	10.188	PV	841	7994	0.07%	0.002%
141	10.238	10.188	10.265	VV	806	21252	0.20%	0.007%
142	10.288	10.265	10.312	VV	3241	45553	0.42%	0.014%
143	10.338	10.312	10.355	VV	1570	24570	0.23%	0.008%
144	10.372	10.355	10.394	VV	1571	23262	0.22%	0.007%
145	10.411	10.394	10.423	VV	1328	15097	0.14%	0.005%
146	10.434	10.423	10.464	VV	1065	12651	0.12%	0.004%
147	10.487	10.464	10.516	VV	826	17647	0.16%	0.005%
148	10.538	10.516	10.558	VV	2127	31464	0.29%	0.010%
149	10.569	10.558	10.580	VV	972	11271	0.11%	0.003%
150	10.591	10.580	10.605	VV	1016	11611	0.11%	0.004%
151	10.637	10.605	10.671	VV	5375	85678	0.80%	0.027%
152	10.700	10.671	10.812	VV	6220	159953	1.49%	0.050%
153	10.899	10.812	10.937	VV	552903	6129513	57.12%	1.899%
154	10.974	10.937	11.018	VV	556933	6047611	56.35%	1.874%
155	11.045	11.018	11.077	VV	2364	41409	0.39%	0.013%
156	11.092	11.077	11.118	VV	806	11051	0.10%	0.003%
157	11.142	11.118	11.155	VV	633	9114	0.08%	0.003%
158	11.176	11.155	11.224	VV	4357	60472	0.56%	0.019%
159	11.345	11.224	11.380	VV	518310	6095938	56.81%	1.889%
160	11.432	11.380	11.467	VV	3426	78012	0.73%	0.024%
161	11.497	11.467	11.518	VV	1343	18082	0.17%	0.006%
162	11.543	11.518	11.562	VV	880	11247	0.10%	0.003%
163	11.583	11.562	11.595	PV	500	6115	0.06%	0.002%
164	11.599	11.595	11.618	VV	539	5267	0.05%	0.002%
165	11.666	11.618	11.710	VV	436082	4739590	44.17%	1.468%
166	11.725	11.710	11.767	VV	4773	56985	0.53%	0.018%
167	11.810	11.767	11.828	VV	3698	65320	0.61%	0.020%
168	11.843	11.828	11.859	VV	3057	35158	0.33%	0.011%
169	11.875	11.859	11.928	VV	3033	40177	0.37%	0.012%
170	11.949	11.928	11.968	VV	390	6140	0.06%	0.002%
171	12.011	11.968	12.032	VV	3859	63056	0.59%	0.020%
172	12.051	12.032	12.078	VV	2045	38150	0.36%	0.012%
173	12.107	12.078	12.148	VV	1623	35103	0.33%	0.011%
174	12.165	12.148	12.207	VV	2537	31324	0.29%	0.010%

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175	12.255	12.207	12.297	VV	33870	440227	4.10%	0.136%
176	12.317	12.297	12.358	VV	3742	61372	0.57%	0.012%
177	12.377	12.358	12.389	VV	901	13411	0.12%	0.006%
178	12.395	12.389	12.406	VV	757	6432	0.06%	0.006%
179	12.424	12.406	12.460	VV	1185	26052	0.24%	0.006%
180	12.483	12.460	12.525	VV	1903	37531	0.35%	0.012%
181	12.542	12.525	12.556	VV	1198	14863	0.14%	0.005%
182	12.565	12.556	12.573	VV	840	7935	0.07%	0.002%
183	12.597	12.573	12.617	VV	3989	53881	0.50%	0.017%
184	12.657	12.617	12.685	VV	514644	5847391	54.49%	1.812%
185	12.722	12.685	12.760	VV	556786	6107079	56.91%	1.892%
186	12.769	12.760	12.788	VV	749	7220	0.07%	0.002%
187	12.809	12.788	12.827	PV	391	4294	0.04%	0.001%
188	12.847	12.827	12.864	VV	1515	17541	0.16%	0.005%
189	12.900	12.864	12.942	VV	7809	104214	0.97%	0.032%
190	12.971	12.942	12.981	VV	740	11545	0.11%	0.004%
191	13.021	12.981	13.045	VV	534255	6097543	56.82%	1.889%
192	13.101	13.045	13.130	VV	317643	3781893	35.24%	1.172%
193	13.142	13.130	13.167	VV	1452	21381	0.20%	0.007%
194	13.209	13.167	13.231	VV	2029	45761	0.43%	0.014%
195	13.270	13.231	13.302	PV	480891	5794450	54.00%	1.795%
196	13.338	13.302	13.375	VV	3225	90558	0.84%	0.028%
197	13.380	13.375	13.393	VV	1048	9268	0.09%	0.003%
198	13.408	13.393	13.425	VV	1540	18588	0.17%	0.006%
199	13.488	13.425	13.553	VV	15044	260835	2.43%	0.081%
200	13.599	13.553	13.629	VV	6552	112967	1.05%	0.035%
201	13.646	13.629	13.654	VV	977	11034	0.10%	0.003%
202	13.670	13.654	13.678	VV	1279	15959	0.15%	0.005%
203	13.705	13.678	13.729	VV	7152	108245	1.01%	0.034%
204	13.746	13.729	13.763	VV	3406	42183	0.39%	0.013%
205	13.795	13.763	13.817	VV	1827	46796	0.44%	0.014%
206	13.855	13.817	13.897	VV	474501	5709273	53.20%	1.769%
207	13.916	13.897	13.948	VV	3035	49469	0.46%	0.015%
208	13.987	13.948	14.028	VV	1376	42508	0.40%	0.013%
209	14.054	14.028	14.068	VV	1885	31288	0.29%	0.010%
210	14.080	14.068	14.105	VV	1547	27865	0.26%	0.009%
211	14.128	14.105	14.142	VV	1145	19426	0.18%	0.006%
212	14.154	14.142	14.165	VV	949	10681	0.10%	0.003%
213	14.183	14.165	14.198	VV	1070	17444	0.16%	0.005%
214	14.238	14.198	14.258	VV	1662	41485	0.39%	0.013%
215	14.289	14.258	14.312	VV	11861	163050	1.52%	0.051%
216	14.332	14.312	14.351	VV	4396	61149	0.57%	0.019%
217	14.368	14.351	14.388	VV	2003	29302	0.27%	0.009%
218	14.415	14.388	14.457	VV	3390	83487	0.78%	0.026%
219	14.514	14.457	14.557	VV	6570	176953	1.65%	0.055%
220	14.578	14.557	14.598	VV	7034	96480	0.90%	0.030%
221	14.634	14.598	14.658	VV	4829	105414	0.98%	0.033%

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222	14.705	14.658	14.719	VV	2759	84058	0.78%	0.026%
223	14.740	14.719	14.785	VV	3354	106704	0.99%	0.033%
224	14.792	14.785	14.808	VV	2331	33057	0.31%	0.011%
225	14.842	14.808	14.857	VV	4230	90725	0.85%	0.027%
226	14.900	14.857	14.919	VV	417389	5382060	50.15%	1.666%
227	14.949	14.919	15.004	VV	606081	10731309	100.00%	3.325%
228	15.053	15.004	15.076	VV	6616	199714	1.86%	0.062%
229	15.096	15.076	15.110	VV	4650	81051	0.76%	0.025%
230	15.126	15.110	15.168	VV	5530	138266	1.29%	0.043%
231	15.229	15.168	15.260	VV	4933	242670	2.26%	0.075%
232	15.276	15.260	15.297	VV	4398	90282	0.84%	0.028%
233	15.331	15.297	15.372	VV	22076	421477	3.93%	0.131%
234	15.388	15.372	15.423	VV	5530	152199	1.42%	0.047%
235	15.441	15.423	15.450	VV	4581	71807	0.67%	0.022%
236	15.476	15.450	15.509	VV	9213	237568	2.21%	0.074%
237	15.523	15.509	15.537	VV	6426	103209	0.96%	0.032%
238	15.563	15.537	15.584	VV	11369	217401	2.03%	0.067%
239	15.601	15.584	15.652	VV	7696	252363	2.35%	0.078%
240	15.663	15.652	15.672	VV	6587	74812	0.70%	0.023%
241	15.737	15.672	15.768	VV	9845	451210	4.20%	0.140%
242	15.802	15.768	15.828	VV	8377	259035	2.41%	0.080%
243	15.852	15.828	15.868	VV	8663	187600	1.75%	0.058%
244	15.891	15.868	15.910	VV	8903	209598	1.95%	0.065%
245	15.920	15.910	15.937	VV	8625	132824	1.24%	0.041%
246	15.984	15.937	16.055	VV	424594	5812444	54.16%	1.801%
247	16.081	16.055	16.109	VV	9283	282421	2.63%	0.088%
248	16.120	16.109	16.127	VV	8644	94837	0.88%	0.029%
249	16.171	16.127	16.191	VV	12147	398744	3.72%	0.124%
250	16.201	16.191	16.213	VV	11057	136129	1.27%	0.042%
251	16.231	16.213	16.245	VV	10473	196912	1.83%	0.061%
252	16.275	16.245	16.305	VV	12549	424374	3.95%	0.131%
253	16.347	16.305	16.412	VV	14618	803996	7.49%	0.249%
254	16.461	16.412	16.476	VV	330174	5526183	51.50%	1.712%
255	16.495	16.476	16.528	VV	426207	5143971	47.93%	1.594%
256	16.584	16.528	16.608	VV	18582	740258	6.90%	0.229%
257	16.634	16.608	16.651	VV	15954	391975	3.65%	0.121%
258	16.697	16.651	16.718	VV	16187	619406	5.77%	0.192%
259	16.773	16.718	16.802	VV	27828	977162	9.11%	0.303%
260	16.843	16.802	16.868	VV	360819	5343124	49.79%	1.655%
261	16.933	16.868	17.019	VV	399638	6695035	62.39%	2.074%
262	17.041	17.019	17.052	VV	19075	363253	3.38%	0.113%
263	17.063	17.052	17.098	VV	19557	534797	4.98%	0.166%
264	17.186	17.098	17.220	VV	23696	1552545	14.47%	0.481%
265	17.257	17.220	17.307	VV	22973	1155609	10.77%	0.358%
266	17.329	17.307	17.342	VV	24542	490915	4.57%	0.152%
267	17.378	17.342	17.397	VV	26468	818549	7.63%	0.254%
268	17.416	17.397	17.436	VV	24196	549109	5.12%	0.170%
269	17.503	17.436	17.544	VV	27860	1579981	14.72%	0.490%

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270	17.562	17.544	17.576	VV	27897	481977	4.49%	0.149%
271	17.615	17.576	17.635	VV	24751	844960	7.87%	0.266%
272	17.666	17.635	17.685	VV	24733	715187	6.66%	0.222%
273	17.711	17.685	17.742	VV	28574	905333	8.44%	0.281%
274	17.823	17.742	17.855	VV	394735	6508317	60.65%	2.010%
275	17.874	17.855	17.899	VV	28932	732544	6.83%	0.227%
276	17.976	17.899	18.051	VV	38505	2813245	26.22%	0.872%
277	18.066	18.051	18.091	VV	30033	683404	6.37%	0.212%
278	18.108	18.091	18.135	VV	31748	813987	7.59%	0.252%
279	18.214	18.135	18.230	VV	330703	5986462	55.79%	1.855%
280	18.254	18.230	18.307	VV	352866	5640573	52.56%	1.748%
281	18.344	18.307	18.422	VV	41422	2359611	21.99%	0.731%
282	18.475	18.422	18.521	VV	318860	6121384	57.04%	1.897%
283	18.535	18.521	18.558	VV	33565	733500	6.84%	0.227%
284	18.586	18.558	18.615	VV	36130	1134666	10.57%	0.352%
285	18.655	18.615	18.697	VV	350660	6009522	56.00%	1.862%
286	18.714	18.697	18.740	VV	33649	859462	8.01%	0.266%
287	18.764	18.740	18.788	VV	40635	1058698	9.87%	0.328%
288	18.815	18.788	18.852	VV	40711	1389017	12.94%	0.430%
289	18.860	18.852	18.875	VV	35561	484447	4.51%	0.150%
290	18.902	18.875	18.918	VV	37543	937766	8.74%	0.291%
291	18.927	18.918	18.962	VV	38354	969400	9.03%	0.300%
292	19.004	18.962	19.023	VV	43894	1456274	13.57%	0.451%
293	19.047	19.023	19.078	VV	44153	1325731	12.35%	0.411%
294	19.096	19.078	19.122	VV	40543	1013409	9.44%	0.314%
295	19.133	19.122	19.148	VV	39511	612531	5.71%	0.190%
296	19.164	19.148	19.195	VV	42024	1107116	10.32%	0.343%
297	19.251	19.195	19.272	VV	41480	1784744	16.63%	0.553%
298	19.291	19.272	19.303	VV	40570	753360	7.02%	0.233%
299	19.321	19.303	19.356	VV	40067	1255477	11.70%	0.389%
300	19.378	19.356	19.394	VV	38519	877191	8.17%	0.272%
301	19.439	19.394	19.517	VV	316162	6951145	64.77%	2.154%
302	19.559	19.517	19.583	VV	43432	1646473	15.34%	0.510%
303	19.613	19.583	19.644	VV	45934	1592317	14.84%	0.493%
304	19.681	19.644	19.698	VV	44622	1425293	13.28%	0.442%
305	19.711	19.698	19.759	VV	45748	1603178	14.94%	0.497%
306	19.808	19.759	19.828	VV	50506	1904877	17.75%	0.590%
307	19.838	19.828	19.922	VV	45098	2460387	22.93%	0.762%
308	19.985	19.922	20.005	VV	51060	2354400	21.94%	0.729%
309	20.058	20.005	20.088	VV	49001	2384727	22.22%	0.739%
310	20.094	20.088	20.118	VV	48202	840185	7.83%	0.260%
311	20.179	20.118	20.210	VV	302107	6134931	57.17%	1.901%
312	20.261	20.210	20.275	VV	51938	1916424	17.86%	0.594%
313	20.332	20.275	20.358	VV	54295	2615377	24.37%	0.810%
314	20.365	20.358	20.378	VV	52652	613427	5.72%	0.190%
315	20.395	20.378	20.466	VV	54901	2532053	23.60%	0.785%
316	20.538	20.466	20.574	VV	52622	2990578	27.87%	0.927%

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317	20.592	20.574	20.628	VV	47547	1505163	14.03%	0.466%	
318	20.639	20.628	20.661	VV	44946	866261	8.07%	0.26	
319	20.680	20.661	20.740	VV	44857	2035397	18.97%	0.63	
320	20.753	20.740	20.766	VV	42593	637563	5.94%	0.19	
321	20.786	20.766	20.825	VV	42498	1481185	13.80%	0.45	
322	20.832	20.825	20.852	VV	41827	668343	6.23%	0.207%	
323	20.868	20.852	20.887	VV	40972	856970	7.99%	0.266%	
324	20.935	20.887	20.987	VV	240629	5627063	52.44%	1.743%	
325	21.024	20.987	21.035	VV	38607	1090103	10.16%	0.338%	
326	21.047	21.035	21.077	VV	39232	964640	8.99%	0.299%	
327	21.089	21.077	21.106	VV	38831	664007	6.19%	0.206%	
328	21.127	21.106	21.192	VV	39368	1950461	18.18%	0.604%	
329	21.200	21.192	21.323	VV	35230	2477408	23.09%	0.768%	
330	21.367	21.323	21.392	VV	33499	1264261	11.78%	0.392%	
331	21.396	21.392	21.433	VV	33236	785983	7.32%	0.244%	
332	21.458	21.433	21.470	VV	33951	716394	6.68%	0.222%	
333	21.487	21.470	21.498	VV	34066	557260	5.19%	0.173%	
334	21.506	21.498	21.566	VV	34450	1283878	11.96%	0.398%	
335	21.573	21.566	21.593	VV	29850	482925	4.50%	0.150%	
336	21.597	21.593	21.686	VV	29565	1450689	13.52%	0.449%	
337	21.696	21.686	21.742	VV	24731	786119	7.33%	0.244%	
338	21.783	21.742	21.792	VV	25306	725827	6.76%	0.225%	
339	21.798	21.792	21.808	VV	25470	243017	2.26%	0.075%	
340	21.881	21.808	21.932	VBA	175601	5407052	50.39%	1.675%	

Sum of corrected areas: 322755767

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