

Instrument :
FID_D
ClientSampleId :
SU-04-090319MSD

rteres

Area Percent Report

Manual Integrations
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9/5/2019 1:39:38 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090419AL\
Data File : FD030497.D
Signal(s) : FID2B.CH
Acq On : 04 Sep 2019 19:19
Sample : K4668-02MSD
Misc :
ALS Vial : 61 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	3.444	3.368	3.491	BV	480	2870	0.02%	0.001%
2	3.498	3.491	3.569	VV	158	4227	0.02%	0.001%
3	3.586	3.569	3.625	PV	334	9999	0.06%	0.002%
4	3.633	3.625	3.674	VV	443	9262	0.05%	0.002%
5	3.690	3.674	3.705	VV	859	9747	0.06%	0.002%
6	3.707	3.705	3.748	VV	625	9045	0.05%	0.002%
7	3.761	3.748	3.794	VV	338	4327	0.02%	0.001%
8	3.811	3.794	3.845	VV	1241	15046	0.09%	0.003%
9	3.857	3.845	3.873	VV	460	3847	0.02%	0.001%
10	3.894	3.873	3.948	PV	961	16198	0.09%	0.004%
11	3.976	3.948	4.053	VV	8034	118897	0.67%	0.027%
12	4.076	4.053	4.105	VV	1050	14496	0.08%	0.003%
13	4.145	4.105	4.268	VV	10878	177495	1.00%	0.040%
14	4.294	4.268	4.312	VV	476	6997	0.04%	0.002%
15	4.335	4.312	4.355	VV	735	9620	0.05%	0.002%
16	4.380	4.355	4.400	VV	388066	3329297	18.82%	0.755%
17	4.421	4.400	4.462	VV	424336	3564828	20.15%	0.808%
18	4.474	4.462	4.511	VV	1733	23189	0.13%	0.005%
19	4.527	4.511	4.562	VV	2365	27879	0.16%	0.006%
20	4.596	4.562	4.616	VV	637	16658	0.09%	0.004%
21	4.630	4.616	4.645	VV	1197	11754	0.07%	0.003%
22	4.659	4.645	4.678	VV	987	9951	0.06%	0.002%
23	4.708	4.678	4.738	VV	976	22641	0.13%	0.005%
24	4.755	4.738	4.770	VV	1989	19948	0.11%	0.005%
25	4.793	4.770	4.814	VV	1550	24662	0.14%	0.006%
26	4.847	4.814	4.868	VV	2020	35146	0.20%	0.008%
27	4.902	4.868	4.918	VV	1083	14556	0.08%	0.003%
28	4.931	4.918	4.953	VV	376	5874	0.03%	0.001%
29	4.982	4.953	4.995	PV	1064	13413	0.08%	0.003%
30	5.015	4.995	5.040	VV	2575	36635	0.21%	0.008%
31	5.067	5.040	5.078	VV	1484	25517	0.14%	0.006%
32	5.091	5.078	5.103	VV	2132	19388	0.11%	0.004%
33	5.114	5.103	5.158	VV	1845	24597	0.14%	0.006%
34	5.170	5.158	5.187	PV	210	1781	0.01%	0.000%
35	5.229	5.187	5.254	VV	1354	26859	0.15%	0.006%
36	5.278	5.254	5.288	VV	1596	21573	0.12%	0.005%

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37	5.299	5.288	5.317	VV	1730	19032	0.11%	0.004%	
38	5.329	5.317	5.339	VV	449	5020	0.03%	0.001%	
39	5.359	5.339	5.378	VV	998	12093	0.07%	0.003%	
40	5.408	5.378	5.424	VV	12908	125485	0.71%	0.028%	
41	5.435	5.424	5.459	VV	3899	47063	0.27%	0.011%	
42	5.476	5.459	5.511	VV	1078	14337	0.08%	0.003%	
43	5.533	5.511	5.570	VV	390	8455	0.05%	0.002%	
44	5.593	5.570	5.613	VV	4541	51021	0.29%	0.012%	
45	5.621	5.613	5.643	VV	936	10392	0.06%	0.002%	
46	5.689	5.643	5.727	VV	4931	91953	0.52%	0.021%	
47	5.748	5.727	5.765	VV	1322	21073	0.12%	0.005%	
48	5.779	5.765	5.800	VV	4986	53733	0.30%	0.012%	
49	5.818	5.800	5.839	VV	2136	30548	0.17%	0.007%	
50	5.859	5.839	5.882	VV	2066	26311	0.15%	0.006%	
51	5.909	5.882	5.927	PV	2250	37422	0.21%	0.008%	
52	5.954	5.927	5.986	VV	480669	4279239	24.19%	0.970%	
53	6.001	5.986	6.028	VV	3800	52810	0.30%	0.012%	
54	6.044	6.028	6.067	VV	3370	39789	0.22%	0.009%	
55	6.101	6.067	6.119	VV	3499	74363	0.42%	0.017%	
56	6.131	6.119	6.155	VV	2156	34162	0.19%	0.008%	
57	6.171	6.155	6.198	VV	2318	36457	0.21%	0.008%	
58	6.222	6.198	6.246	VV	2734	45389	0.26%	0.010%	
59	6.266	6.246	6.282	VV	1454	21955	0.12%	0.005%	
60	6.320	6.282	6.349	VV	4329	74808	0.42%	0.017%	
61	6.386	6.349	6.435	VV	424958	4026614	22.76%	0.913%	
62	6.445	6.435	6.455	VV	676	6827	0.04%	0.002%	
63	6.473	6.455	6.484	VV	1216	14412	0.08%	0.003%	
64	6.501	6.484	6.515	VV	2003	30406	0.17%	0.007%	
65	6.532	6.515	6.563	VV	5398	69290	0.39%	0.016%	
66	6.581	6.563	6.596	VV	2746	33634	0.19%	0.008%	
67	6.604	6.596	6.618	VV	1402	12665	0.07%	0.003%	
68	6.661	6.618	6.682	VV	4772	68483	0.39%	0.016%	
69	6.721	6.682	6.752	PV	3599	67522	0.38%	0.015%	
70	6.783	6.752	6.809	VV	11670	130347	0.74%	0.030%	
71	6.819	6.809	6.831	VV	985	10160	0.06%	0.002%	
72	6.854	6.831	6.868	VV	2495	34517	0.20%	0.008%	
73	6.909	6.868	6.925	VV	6973	124294	0.70%	0.028%	
74	6.941	6.925	6.965	VV	5758	66554	0.38%	0.015%	
75	7.005	6.965	7.064	VV	476471	4644117	26.25%	1.053%	
76	7.083	7.064	7.121	VV	5836	84959	0.48%	0.019%	
77	7.139	7.121	7.165	VV	4467	59881	0.34%	0.014%	
78	7.185	7.165	7.206	VV	2328	40209	0.23%	0.009%	
79	7.219	7.206	7.244	VV	1645	28901	0.16%	0.007%	
80	7.303	7.244	7.329	VV	22920	352452	1.99%	0.080%	
81	7.345	7.329	7.363	VV	2721	41166	0.23%	0.009%	
82	7.374	7.363	7.412	VV	2476	50770	0.29%	0.012%	
83	7.425	7.412	7.441	VV	926	12366	0.07%	0.003%	
84	7.476	7.441	7.512	VV	7121	116739	0.66%	0.026%	
85	7.530	7.512	7.549	VV	2648	32044	0.18%	0.007%	
86	7.571	7.549	7.582	PV	1353	14076	0.08%	0.003%	
87	7.615	7.582	7.653	VV	654517	6210258	35.10%	1.408%	
88	7.667	7.653	7.707	VV	2710	65280	0.37%	0.015%	
89	7.728	7.707	7.744	VV	3902	60978	0.34%	0.014%	

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90	7.755	7.744	7.767	VV	3127	38092	0.22%	0.009%
91	7.778	7.767	7.797	VV	3286	41062	0.23%	0.009%
92	7.820	7.797	7.841	VV	4373	55804	0.32%	0.013%
93	7.867	7.841	7.886	VV	5330	68267	0.39%	0.015%
94	7.904	7.886	7.913	VV	5725	61749	0.35%	0.014%
95	7.925	7.913	7.955	VV	7112	80807	0.46%	0.018%
96	7.992	7.955	8.026	VV	7424	114401	0.65%	0.026%
97	8.049	8.026	8.060	VV	1142	20939	0.12%	0.005%
98	8.097	8.060	8.111	VV	4945	103986	0.59%	0.024%
99	8.123	8.111	8.137	VV	4564	59038	0.33%	0.013%
100	8.173	8.137	8.200	VV	450566	4626713	26.15%	1.049%
101	8.229	8.200	8.250	VV	29046	332401	1.88%	0.075%
102	8.280	8.250	8.308	VV	463159	4547730	25.71%	1.031%
103	8.333	8.308	8.346	VV	3498	58809	0.33%	0.013%
104	8.358	8.346	8.373	VV	3371	39391	0.22%	0.009%
105	8.392	8.373	8.430	VV	5017	79004	0.45%	0.018%
106	8.478	8.430	8.509	VV	422514	4221788	23.86%	0.957%
107	8.539	8.509	8.546	VV	3458	63370	0.36%	0.014%
108	8.576	8.546	8.602	VV	481300	4885756	27.62%	1.107%
109	8.615	8.602	8.640	VV	5220	90467	0.51%	0.021%
110	8.657	8.640	8.674	VV	3634	61920	0.35%	0.014%
111	8.702	8.674	8.728	VV	11449	160837	0.91%	0.036%
112	8.755	8.728	8.793	VV	3773	75424	0.43%	0.017%
113	8.811	8.793	8.826	VV	3069	42976	0.24%	0.010%
114	8.845	8.826	8.868	VV	4754	70804	0.40%	0.016%
115	8.881	8.868	8.897	VV	1708	25262	0.14%	0.006%
116	8.925	8.897	8.948	VV	3080	67272	0.38%	0.015%
117	8.986	8.948	9.009	VV	34549	408871	2.31%	0.093%
118	9.019	9.009	9.054	VV	3712	74009	0.42%	0.017%
119	9.072	9.054	9.097	VV	3059	48581	0.27%	0.011%
120	9.132	9.097	9.150	VV	2792	50932	0.29%	0.012%
121	9.166	9.150	9.200	VV	2356	46182	0.26%	0.010%
122	9.216	9.200	9.234	VV	3011	37907	0.21%	0.009%
123	9.245	9.234	9.255	VV	1495	16354	0.09%	0.004%
124	9.269	9.255	9.300	VV	3565	56388	0.32%	0.013%
125	9.316	9.300	9.323	VV	2277	24966	0.14%	0.006%
126	9.355	9.323	9.391	VV	477762	4940059	27.92%	1.120%
127	9.402	9.391	9.413	VV	3447	39767	0.22%	0.009%
128	9.441	9.413	9.464	VV	5767	121466	0.69%	0.028%
129	9.488	9.464	9.511	VV	5756	94590	0.53%	0.021%
130	9.540	9.511	9.550	VV	5480	91029	0.51%	0.021%
131	9.563	9.550	9.581	VV	6683	81336	0.46%	0.018%
132	9.593	9.581	9.625	VV	2713	45861	0.26%	0.010%
133	9.640	9.625	9.651	VV	1119	16418	0.09%	0.004%
134	9.673	9.651	9.688	VV	3496	50836	0.29%	0.012%
135	9.716	9.688	9.735	VV	4926	98788	0.56%	0.022%
136	9.763	9.735	9.811	VV	467413	4950370	27.98%	1.122%
137	9.840	9.811	9.853	VV	2345	48681	0.28%	0.011%
138	9.864	9.853	9.907	VV	2291	37007	0.21%	0.008%
139	9.932	9.907	9.961	PV	2499	38490	0.22%	0.009%
140	9.971	9.961	9.981	VV	826	8300	0.05%	0.002%
141	10.005	9.981	10.014	VV	995	15783	0.09%	0.004%

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142	10.033	10.014	10.051	VV	3159	39308	0.22%	0.009%	
143	10.105	10.051	10.120	VV	4246	87323	0.49%	0.020%	
144	10.147	10.120	10.175	VV	14737	235370	1.33%	0.053%	
145	10.197	10.175	10.214	VV	5242	80439	0.45%	0.018%	
146	10.234	10.214	10.253	VV	6677	102822	0.58%	0.023%	
147	10.290	10.253	10.320	VV	5858	119739	0.68%	0.027%	
148	10.342	10.320	10.368	VV	2271	40649	0.23%	0.009%	
149	10.399	10.368	10.415	VV	3178	63761	0.36%	0.014%	
150	10.428	10.415	10.458	VV	2693	57059	0.32%	0.013%	
151	10.495	10.458	10.519	VV	42604	518951	2.93%	0.118%	
152	10.540	10.519	10.554	VV	15755	220889	1.25%	0.050%	
153	10.565	10.554	10.595	VV	15142	226249	1.28%	0.051%	
154	10.613	10.595	10.660	VV	3074	81985	0.46%	0.019%	
155	10.750	10.660	10.789	VV	487129	5126618	28.98%	1.162%	
156	10.825	10.789	10.853	VV	469753	4936515	27.90%	1.119%	
157	10.883	10.853	10.925	VV	6454	177812	1.01%	0.040%	
158	10.945	10.925	10.979	VV	5199	89709	0.51%	0.020%	
159	10.998	10.979	11.018	VV	4320	56135	0.32%	0.013%	
160	11.047	11.018	11.074	VV	2914	63819	0.36%	0.014%	
161	11.133	11.074	11.163	VV	2443	92463	0.52%	0.021%	
162	11.198	11.163	11.231	VV	438336	4934869	27.89%	1.118%	
163	11.242	11.231	11.253	VV	2977	34495	0.19%	0.008%	
164	11.284	11.253	11.321	VV	13264	225535	1.27%	0.051%	
165	11.345	11.321	11.366	VV	1640	31226	0.18%	0.007%	
166	11.391	11.366	11.412	VV	2564	37043	0.21%	0.008%	
167	11.434	11.412	11.450	VV	1475	24299	0.14%	0.006%	
168	11.514	11.450	11.559	VV	680694	7392861	41.79%	1.676%	
169	11.577	11.559	11.608	VV	7877	137598	0.78%	0.031%	
170	11.658	11.608	11.706	VV	7048	244120	1.38%	0.055%	
171	11.722	11.706	11.730	VV	5133	55637	0.31%	0.013%	
172	11.747	11.730	11.774	VV	11661	146775	0.83%	0.033%	
173	11.795	11.774	11.814	VV	1473	28386	0.16%	0.006%	
174	11.859	11.814	11.883	VV	32895	459370	2.60%	0.104%	
175	11.912	11.883	11.978	VV	342446	3768627	21.30%	0.854%	
176	12.010	11.978	12.031	VV	2424	38477	0.22%	0.009%	
177	12.075	12.031	12.093	PV	1838	40408	0.23%	0.009%	
178	12.109	12.093	12.121	VV	5752	51706	0.29%	0.012%	
179	12.130	12.121	12.177	VV	2666	67388	0.38%	0.015%	
180	12.194	12.177	12.205	VV	1869	22676	0.13%	0.005%	
181	12.238	12.205	12.252	VV	2778	58126	0.33%	0.013%	
182	12.269	12.252	12.298	VV	4084	63873	0.36%	0.014%	
183	12.327	12.298	12.357	VV	5121	94231	0.53%	0.021%	
184	12.374	12.357	12.399	VV	4042	55339	0.31%	0.013%	
185	12.438	12.399	12.460	VV	4140	73796	0.42%	0.017%	
186	12.498	12.460	12.526	VV	410362	4806196	27.17%	1.089%	
187	12.559	12.526	12.598	VV	437425	4999841	28.26%	1.133%	
188	12.612	12.598	12.626	VV	1091	13296	0.08%	0.003%	
189	12.640	12.626	12.667	VV	840	12219	0.07%	0.003%	
190	12.686	12.667	12.700	PV	1300	11769	0.07%	0.003%	
191	12.713	12.700	12.720	VV	854	7736	0.04%	0.002%	
192	12.741	12.720	12.774	VV	8328	118914	0.67%	0.027%	
193	12.798	12.774	12.820	VV	3974	66358	0.38%	0.015%	
194	12.855	12.820	12.883	VV	430357	4724494	26.71%	1.071%	

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195	12.935	12.883	12.965	VV	843796	16917697	95.63%	3.834%
196	12.994	12.965	13.068	VV	1414318	17691046	100.00%	4.010%
197	13.107	13.068	13.133	VV	399227	4688995	26.50%	1.063%
198	13.157	13.133	13.186	VV	132238	1516124	8.57%	0.344%
199	13.195	13.186	13.231	VV	4334	86461	0.49%	0.020%
200	13.246	13.231	13.260	VV	3058	32388	0.18%	0.007%
201	13.272	13.260	13.289	VV	1862	19693	0.11%	0.004%
202	13.325	13.289	13.352	PV	3657	76888	0.43%	0.017%
203	13.376	13.352	13.390	VV	1630	27800	0.16%	0.006%
204	13.445	13.390	13.471	VV	18557	285800	1.62%	0.065%
205	13.484	13.471	13.503	VV	2463	31601	0.18%	0.007%
206	13.557	13.503	13.575	VV	7656	157815	0.89%	0.036%
207	13.587	13.575	13.608	VV	3541	44741	0.25%	0.010%
208	13.630	13.608	13.651	VV	2725	39977	0.23%	0.009%
209	13.688	13.651	13.745	PV	394522	4684848	26.48%	1.062%
210	13.752	13.745	13.771	VV	3158	36383	0.21%	0.008%
211	13.801	13.771	13.840	VV	2899	58965	0.33%	0.013%
212	13.905	13.840	13.918	PV	2723	57268	0.32%	0.013%
213	13.945	13.918	13.968	VV	13021	207704	1.17%	0.047%
214	13.981	13.968	14.008	VV	5816	96905	0.55%	0.022%
215	14.089	14.008	14.101	VV	10514	281332	1.59%	0.064%
216	14.136	14.101	14.216	VV	31052	735052	4.15%	0.167%
217	14.244	14.216	14.272	VV	19599	277949	1.57%	0.063%
218	14.301	14.272	14.329	VV	37119	530839	3.00%	0.120%
219	14.355	14.329	14.385	VV	4843	110951	0.63%	0.025%
220	14.408	14.385	14.429	VV	7190	85292	0.48%	0.019%
221	14.464	14.429	14.485	VV	3946	80013	0.45%	0.018%
222	14.498	14.485	14.510	VV	2115	23752	0.13%	0.005%
223	14.529	14.510	14.549	VV	3031	44934	0.25%	0.010%
224	14.569	14.549	14.578	VV	2007	27110	0.15%	0.006%
225	14.592	14.578	14.603	VV	2353	28451	0.16%	0.006%
226	14.636	14.603	14.652	VV	2468	57433	0.32%	0.013%
227	14.668	14.652	14.681	VV	2817	41019	0.23%	0.009%
228	14.723	14.681	14.742	VV	330840	4145884	23.43%	0.940%
229	14.768	14.742	14.821	VV	451517	8676824	49.05%	1.967%
230	14.875	14.821	14.898	VV	5426	172009	0.97%	0.039%
231	14.917	14.898	14.943	VV	4701	95869	0.54%	0.022%
232	14.965	14.943	14.998	VV	4206	98338	0.56%	0.022%
233	15.023	14.998	15.058	VV	4358	119064	0.67%	0.027%
234	15.086	15.058	15.106	VV	4743	114767	0.65%	0.026%
235	15.168	15.106	15.251	VV	21621	855104	4.83%	0.194%
236	15.258	15.251	15.268	VV	4810	44874	0.25%	0.010%
237	15.296	15.268	15.328	VV	17797	324178	1.83%	0.073%
238	15.354	15.328	15.403	VV	36211	660514	3.73%	0.150%
239	15.426	15.403	15.452	VV	8064	196961	1.11%	0.045%
240	15.547	15.452	15.595	VV	9774	638639	3.61%	0.145%
241	15.619	15.595	15.643	VV	9048	229968	1.30%	0.052%
242	15.709	15.643	15.730	VV	10603	489833	2.77%	0.111%
243	15.798	15.730	15.837	VV	340641	4819936	27.25%	1.092%
244	15.853	15.837	15.876	VV	12841	272671	1.54%	0.062%
245	15.892	15.876	15.903	VV	11284	182527	1.03%	0.041%
246	15.916	15.903	15.934	VV	11269	201723	1.14%	0.046%

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247	15.979	15.934	15.991	VV	19724	514751	2.91%	0.117%	
248	16.011	15.991	16.057	VV	22767	760965	4.30%	0.172%	
249	16.090	16.057	16.119	VV	21229	692088	3.91%	0.157%	
250	16.189	16.119	16.218	VV	19686	1030333	5.82%	0.234%	
251	16.272	16.218	16.288	VV	305516	4889374	27.64%	1.108%	
252	16.304	16.288	16.325	VV	348250	4118917	23.28%	0.934%	
253	16.334	16.325	16.380	VV	33613	874000	4.94%	0.198%	
254	16.400	16.380	16.425	VV	26103	656889	3.71%	0.149%	
255	16.433	16.425	16.460	VV	25055	507020	2.87%	0.115%	
256	16.486	16.460	16.511	VV	24949	699963	3.96%	0.159%	
257	16.585	16.511	16.603	VV	36509	1458451	8.24%	0.331%	
258	16.650	16.603	16.678	VV	296519	4680791	26.46%	1.061%	
259	16.740	16.678	16.783	VV	350014	5834431	32.98%	1.322%	
260	16.794	16.783	16.821	VV	31749	700137	3.96%	0.159%	
261	16.840	16.821	16.861	VV	29635	686723	3.88%	0.156%	
262	16.868	16.861	16.876	VV	28929	261608	1.48%	0.059%	
263	16.956	16.876	16.964	VV	34920	1674614	9.47%	0.380%	
264	16.978	16.964	17.014	VV	35070	1013693	5.73%	0.230%	
265	17.051	17.014	17.088	VV	36907	1557835	8.81%	0.353%	
266	17.130	17.088	17.141	VV	39983	1159987	6.56%	0.263%	
267	17.184	17.141	17.209	VV	55260	1804995	10.20%	0.409%	
268	17.225	17.209	17.238	VV	41400	714042	4.04%	0.162%	
269	17.253	17.238	17.276	VV	43418	920347	5.20%	0.209%	
270	17.300	17.276	17.331	VV	46191	1364650	7.71%	0.309%	
271	17.360	17.331	17.408	VV	43957	1839555	10.40%	0.417%	
272	17.418	17.408	17.432	VV	38061	529152	2.99%	0.120%	
273	17.476	17.432	17.492	VV	40357	1400559	7.92%	0.317%	
274	17.521	17.492	17.550	VV	46528	1498833	8.47%	0.340%	
275	17.623	17.550	17.654	VV	355389	6786746	38.36%	1.538%	
276	17.668	17.654	17.685	VV	43997	789687	4.46%	0.179%	
277	17.712	17.685	17.725	VV	42284	990035	5.60%	0.224%	
278	17.765	17.725	17.842	VV	61596	3494376	19.75%	0.792%	
279	17.866	17.842	17.876	VV	46315	916525	5.18%	0.208%	
280	17.944	17.876	17.954	VV	50630	2174125	12.29%	0.493%	
281	18.014	17.954	18.030	VV	295567	5846447	33.05%	1.325%	
282	18.051	18.030	18.078	VV	328415	4940986	27.93%	1.120%	
283	18.097	18.078	18.110	VV	51516	958456	5.42%	0.217%	
284	18.132	18.110	18.157	VV	65552	1644366	9.29%	0.373%	
285	18.167	18.157	18.186	VV	54785	921571	5.21%	0.209%	
286	18.193	18.186	18.231	VV	52665	1404707	7.94%	0.318%	
287	18.271	18.231	18.308	VV	302609	5756790	32.54%	1.305%	
288	18.346	18.308	18.365	VV	55999	1845604	10.43%	0.418%	
289	18.446	18.365	18.482	VV	334624	7724204	43.66%	1.751%	
290	18.510	18.482	18.517	VV	55919	1123235	6.35%	0.255%	
291	18.549	18.517	18.568	VV	68302	1870301	10.57%	0.424%	
292	18.600	18.568	18.657	VV	67423	3240716	18.32%	0.735%	
293	18.724	18.657	18.765	VV	63556	3893556	22.01%	0.882%	
294	18.838	18.765	18.860	VV	77742	3837843	21.69%	0.870%	
295	18.878	18.860	18.905	VV	71264	1810130	10.23%	0.410%	
296	18.947	18.905	18.991	VV	71885	3471589	19.62%	0.787%	
297	19.005	18.991	19.013	VV	67753	881491	4.98%	0.200%	
298	19.033	19.013	19.051	VV	70262	1567296	8.86%	0.355%	
299	19.064	19.051	19.082	VV	69469	1239037	7.00%	0.281%	

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300	19.225	19.082	19.288	VV	332182	12527839	70.81%	2.839%
301	19.348	19.288	19.373	VV	77822	3800233	21.48%	0.861%
302	19.406	19.373	19.444	VV	80119	3297709	18.64%	0.747%
303	19.503	19.444	19.518	VV	85848	3681613	20.81%	0.834%
304	19.594	19.518	19.626	VV	101461	5838935	33.01%	1.323%
305	19.644	19.626	19.673	VV	91007	2469405	13.96%	0.560%
306	19.779	19.673	19.803	VV	96186	6971449	39.41%	1.580%
307	19.830	19.803	19.841	VV	94763	2134056	12.06%	0.484%
308	19.870	19.841	19.913	VV	100087	4137792	23.39%	0.938%
309	19.959	19.913	19.995	VV	335624	8006109	45.26%	1.815%
310	20.031	19.995	20.055	VV	105434	3615513	20.44%	0.819%
311	20.068	20.055	20.083	VV	102266	1703996	9.63%	0.386%
312	20.119	20.083	20.143	VV	106758	3708026	20.96%	0.840%
313	20.178	20.143	20.201	VV	104865	3615357	20.44%	0.819%
314	20.212	20.201	20.221	VV	105260	1217758	6.88%	0.276%
315	20.308	20.221	20.398	VV	117062	11729635	66.30%	2.659%
316	20.418	20.398	20.473	VV	108964	4796709	27.11%	1.087%
317	20.528	20.473	20.551	VV	111386	4975530	28.12%	1.128%
318	20.575	20.551	20.630	VV	110921	5103067	28.85%	1.157%
319	20.670	20.630	20.721	VV	294654	8495491	48.02%	1.926%
320	20.734	20.721	20.745	VV	97965	1353831	7.65%	0.307%
321	20.766	20.745	20.803	VV	100955	3476947	19.65%	0.788%
322	20.816	20.803	20.844	VV	98593	2367548	13.38%	0.537%
323	20.855	20.844	20.888	VV	98919	2584404	14.61%	0.586%
324	20.899	20.888	21.030	VV	97221	7600395	42.96%	1.723%
325	21.071	21.030	21.110	VV	89481	4069428	23.00%	0.922%
326	21.124	21.110	21.154	VV	85231	2190154	12.38%	0.496%
327	21.194	21.154	21.215	VV	85009	3077710	17.40%	0.698%
328	21.230	21.215	21.334	VV	84542	5770315	32.62%	1.308%
329	21.345	21.334	21.451	VV	77365	5057128	28.59%	1.146%
330	21.527	21.451	21.641	VBA	215687	11220657	63.43%	2.543%

Sum of corrected areas: 441205564

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