

rteres.txt
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032619AL\
Data File : FC040137.D
Signal(s) : FID1A.CH
Acq On : 26 Mar 2019 20:38
Sample : K1693-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	3.086	3.052	3.110	BV	120	2094	0.04%	0.001%
2	3.122	3.110	3.143	VV	156	2388	0.04%	0.002%
3	3.152	3.143	3.170	VV	111	1141	0.02%	0.001%
4	3.207	3.190	3.245	PV	228	3701	0.07%	0.003%
5	3.274	3.245	3.291	VV	184	2936	0.05%	0.002%
6	3.304	3.291	3.315	VV	168	1452	0.03%	0.001%
7	3.330	3.315	3.355	VV	211	3027	0.06%	0.002%
8	3.381	3.355	3.397	VV	220	3490	0.06%	0.002%
9	3.408	3.397	3.425	VV	292	2954	0.05%	0.002%
10	3.450	3.425	3.491	VV	4584	40700	0.74%	0.029%
11	3.511	3.491	3.541	VV	317	6156	0.11%	0.004%
12	3.567	3.541	3.610	VV	277	7134	0.13%	0.005%
13	3.654	3.610	3.792	PV	486	21795	0.40%	0.015%
14	3.797	3.792	3.837	VV	158	1764	0.03%	0.001%
15	3.872	3.837	3.890	VV	359	5503	0.10%	0.004%
16	3.899	3.890	3.910	VV	148	1365	0.02%	0.001%
17	3.923	3.910	3.941	VV	275	3039	0.06%	0.002%
18	3.950	3.941	3.994	VV	223	2750	0.05%	0.002%
19	4.016	3.994	4.066	VV	281	4677	0.09%	0.003%
20	4.094	4.066	4.137	PV	652	11547	0.21%	0.008%
21	4.153	4.137	4.192	VV	201	4478	0.08%	0.003%
22	4.207	4.192	4.262	VV	248	7515	0.14%	0.005%
23	4.284	4.262	4.307	VV	392	4609	0.08%	0.003%
24	4.320	4.307	4.333	VV	195	2212	0.04%	0.002%
25	4.349	4.333	4.382	VV	248	3504	0.06%	0.002%
26	4.397	4.382	4.447	VV	213	4171	0.08%	0.003%
27	4.463	4.447	4.481	VV	245	2237	0.04%	0.002%
28	4.501	4.481	4.545	PV	347	6631	0.12%	0.005%
29	4.562	4.545	4.576	VV	225	2790	0.05%	0.002%
30	4.601	4.576	4.656	VV	378	7971	0.15%	0.006%
31	4.668	4.656	4.676	VV	188	1312	0.02%	0.001%
32	4.715	4.676	4.739	VV	438	7830	0.14%	0.005%
33	4.744	4.739	4.764	VV	218	2876	0.05%	0.002%
34	4.779	4.764	4.833	VV	304	8084	0.15%	0.006%
35	4.849	4.833	4.872	VV	142	2470	0.05%	0.002%
36	4.893	4.872	4.916	VV	876	11124	0.20%	0.008%
37	4.932	4.916	4.954	VV	1322	17782	0.32%	0.012%
38	4.968	4.954	5.065	VV	519	26664	0.49%	0.019%
39	5.085	5.065	5.119	VV	683	10884	0.20%	0.008%
40	5.131	5.119	5.145	VV	249	3006	0.05%	0.002%
41	5.181	5.145	5.219	VV	691	19430	0.36%	0.014%
42	5.232	5.219	5.249	VV	490	5908	0.11%	0.004%
43	5.270	5.249	5.286	VV	419	6302	0.12%	0.004%
44	5.307	5.286	5.325	VV	400	5378	0.10%	0.004%
45	5.345	5.325	5.368	VV	301	4598	0.08%	0.003%
46	5.393	5.368	5.420	VV	401	7605	0.14%	0.005%
47	5.446	5.420	5.469	VV	11478	106122	1.94%	0.075%
48	5.489	5.469	5.510	VV	664	9384	0.17%	0.007%
49	5.530	5.510	5.555	VV	499	7002	0.13%	0.005%
50	5.585	5.555	5.604	VV	922	13992	0.26%	0.010%

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51	5.632	5.604	5.649	VV	417	7010	0.13%	0.005%
52	5.660	5.649	5.681	VV	339	5057	0.09%	0.004%
53	5.713	5.681	5.744	VV	609	12508	0.23%	0.009%
54	5.755	5.744	5.777	VV	348	3555	0.06%	0.002%
55	5.811	5.777	5.842	VV	548	10536	0.19%	0.007%
56	5.867	5.842	5.926	VV	1272	21587	0.39%	0.015%
57	5.984	5.926	6.001	VV	319	8584	0.16%	0.006%
58	6.015	6.001	6.036	VV	800	9117	0.17%	0.006%
59	6.069	6.036	6.110	VV	535	11068	0.20%	0.008%
60	6.150	6.110	6.172	PV	832	11788	0.22%	0.008%
61	6.206	6.172	6.236	PV	600	12284	0.22%	0.009%
62	6.273	6.236	6.295	VV	1727	21068	0.39%	0.015%
63	6.310	6.295	6.320	VV	226	2796	0.05%	0.002%
64	6.340	6.320	6.357	VV	387	5988	0.11%	0.004%
65	6.392	6.357	6.414	VV	556	14379	0.26%	0.010%
66	6.429	6.414	6.454	VV	889	12435	0.23%	0.009%
67	6.495	6.454	6.517	VV	9232	99458	1.82%	0.070%
68	6.526	6.517	6.552	VV	591	8864	0.16%	0.006%
69	6.570	6.552	6.607	VV	958	19176	0.35%	0.013%
70	6.630	6.607	6.654	VV	8100	78689	1.44%	0.055%
71	6.665	6.654	6.699	VV	418	8037	0.15%	0.006%
72	6.707	6.699	6.740	VV	278	4436	0.08%	0.003%
73	6.787	6.740	6.821	VV	3186	51502	0.94%	0.036%
74	6.836	6.821	6.851	VV	494	6248	0.11%	0.004%
75	6.861	6.851	6.903	VV	446	9677	0.18%	0.007%
76	6.926	6.903	6.938	VV	282	3730	0.07%	0.003%
77	6.966	6.938	7.006	VV	1191	22034	0.40%	0.015%
78	7.020	7.006	7.037	VV	544	6050	0.11%	0.004%
79	7.155	7.141	7.166	VV	721	9390	0.17%	0.007%
80	7.215	7.166	7.254	VV	2664	60985	1.11%	0.043%
81	7.266	7.254	7.287	VV	764	9260	0.17%	0.007%
82	7.309	7.287	7.332	VV	1122	13337	0.24%	0.009%
83	7.373	7.332	7.389	VV	1482	30072	0.55%	0.021%
84	7.399	7.389	7.444	VV	1361	30170	0.55%	0.021%
85	7.481	7.444	7.503	VV	4071	72160	1.32%	0.051%
86	7.511	7.503	7.522	VV	476	4465	0.08%	0.003%
87	7.545	7.522	7.559	VV	763	12868	0.24%	0.009%
88	7.588	7.559	7.604	VV	7894	93569	1.71%	0.066%
89	7.616	7.604	7.633	VV	4640	50862	0.93%	0.036%
90	7.656	7.633	7.689	VV	5523	77280	1.41%	0.054%
91	7.717	7.689	7.732	VV	4453	54707	1.00%	0.038%
92	7.773	7.732	7.808	VV	7974	131657	2.41%	0.092%
93	7.827	7.808	7.840	VV	1039	14153	0.26%	0.010%
94	7.862	7.840	7.922	VV	1912	40078	0.73%	0.028%
95	8.016	7.999	8.044	VV	1734	25169	0.46%	0.018%
96	8.068	8.044	8.092	VV	11517	121730	2.22%	0.085%
97	8.110	8.092	8.134	VV	2405	37881	0.69%	0.027%
98	8.146	8.134	8.161	VV	1151	15069	0.28%	0.011%
99	8.192	8.161	8.221	VV	3159	57677	1.05%	0.041%
100	8.245	8.221	8.266	VV	863	16199	0.30%	0.011%
101	8.306	8.266	8.321	VV	2577	41525	0.76%	0.029%
102	8.338	8.321	8.362	VV	12126	122644	2.24%	0.086%
103	8.380	8.362	8.406	VV	888	17841	0.33%	0.013%
104	8.428	8.406	8.447	VV	1715	26405	0.48%	0.019%
105	8.476	8.447	8.497	VV	9508	110239	2.01%	0.077%
106	8.514	8.497	8.551	VV	3051	43350	0.79%	0.030%
107	8.566	8.551	8.592	VV	797	14581	0.27%	0.010%
108	8.631	8.592	8.646	VV	2907	39866	0.73%	0.028%
109	8.662	8.646	8.696	VV	3295	45571	0.83%	0.032%
110	8.714	8.696	8.730	VV	1438	17828	0.33%	0.013%
111	8.766	8.730	8.788	VV	2801	44830	0.82%	0.031%
112	8.808	8.788	8.824	VV	1166	15925	0.29%	0.011%
113	8.850	8.824	8.906	VV	24176	285706	5.22%	0.201%
114	8.931	8.906	8.957	VV	3087	57774	1.06%	0.041%
115	9.000	8.957	9.019	VV	3454	76450	1.40%	0.054%

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116	9.030	9.019	9.044	VV	2208	26662	0.49%	0.019%
117	9.060	9.044	9.085	VV	2307	34618	0.63%	0.024%
118	9.110	9.085	9.142	VV	985	22120	0.40%	0.016%
119	9.170	9.142	9.199	VV	5099	74475	1.36%	0.052%
120	9.214	9.199	9.234	VV	1718	28360	0.52%	0.020%
121	9.257	9.234	9.307	VV	9320	175584	3.21%	0.123%
122	9.332	9.307	9.351	VV	1332	20981	0.38%	0.015%
123	9.364	9.351	9.404	VV	822	12504	0.23%	0.009%
124	9.432	9.404	9.482	VV	989	18074	0.33%	0.013%
125	9.489	9.482	9.501	VV	146	1279	0.02%	0.001%
126	9.533	9.501	9.552	VV	585	8029	0.15%	0.006%
127	9.595	9.552	9.624	VV	1530	34152	0.62%	0.024%
128	9.645	9.624	9.673	VV	3768	55571	1.02%	0.039%
129	9.699	9.673	9.711	VV	2262	32881	0.60%	0.023%
130	9.729	9.711	9.751	VV	6107	76125	1.39%	0.053%
131	9.770	9.751	9.816	VV	3043	53985	0.99%	0.038%
132	9.846	9.816	9.879	VV	3172	57706	1.05%	0.041%
133	9.896	9.879	9.933	VV	4523	71450	1.31%	0.050%
134	9.943	9.933	9.957	VV	1175	13909	0.25%	0.010%
135	9.991	9.957	10.027	VV	9102	154425	2.82%	0.108%
136	10.054	10.027	10.094	VV	9859	182663	3.34%	0.128%
137	10.118	10.094	10.129	VV	993	18375	0.34%	0.013%
138	10.146	10.129	10.164	VV	2049	25832	0.47%	0.018%
139	10.182	10.164	10.199	VV	870	14052	0.26%	0.010%
140	10.216	10.199	10.223	VV	2278	22033	0.40%	0.015%
141	10.250	10.223	10.296	VV	136977	1451365	26.52%	1.019%
142	10.322	10.296	10.364	VV	34920	396855	7.25%	0.279%
143	10.383	10.364	10.426	VV	1720	45292	0.83%	0.032%
144	10.446	10.426	10.472	VV	1187	21547	0.39%	0.015%
145	10.492	10.472	10.511	VV	2719	32984	0.60%	0.023%
146	10.532	10.511	10.577	VV	9404	113762	2.08%	0.080%
147	10.609	10.577	10.619	PV	1001	16742	0.31%	0.012%
148	10.651	10.619	10.668	VV	1449	34443	0.63%	0.024%
149	10.693	10.668	10.717	VV	7885	102158	1.87%	0.072%
150	10.784	10.717	10.816	VV	6142	139122	2.54%	0.098%
151	10.846	10.816	10.871	VV	2001	31994	0.58%	0.022%
152	10.899	10.871	10.924	VV	2733	41492	0.76%	0.029%
153	10.937	10.924	10.959	VV	1252	16712	0.31%	0.012%
154	11.017	10.959	11.039	VV	222117	2417020	44.17%	1.697%
155	11.050	11.039	11.064	VV	14448	147257	2.69%	0.103%
156	11.080	11.064	11.116	VV	18322	212215	3.88%	0.149%
157	11.166	11.116	11.183	VV	17177	274106	5.01%	0.193%
158	11.198	11.183	11.212	VV	8012	89546	1.64%	0.063%
159	11.229	11.212	11.282	VV	11301	166537	3.04%	0.117%
160	11.304	11.282	11.324	VV	1311	18161	0.33%	0.013%
161	11.362	11.324	11.381	VV	7339	105901	1.94%	0.074%
162	11.413	11.381	11.476	VV	70027	878474	16.05%	0.617%
163	11.484	11.476	11.496	VV	502	5215	0.10%	0.004%
164	11.518	11.496	11.539	VV	8373	92999	1.70%	0.065%
165	11.552	11.539	11.562	VV	1037	11743	0.21%	0.008%
166	11.579	11.562	11.617	VV	1500	23989	0.44%	0.017%
167	11.635	11.617	11.646	VV	654	7413	0.14%	0.005%
168	11.666	11.646	11.682	VV	1353	17285	0.32%	0.012%
169	11.697	11.682	11.712	VV	1270	14375	0.26%	0.010%
170	11.743	11.712	11.755	VV	1088	21653	0.40%	0.015%
171	11.773	11.755	11.815	VV	2175	51331	0.94%	0.036%
172	11.838	11.815	11.872	VV	3657	66530	1.22%	0.047%
173	11.894	11.872	11.927	VV	5508	80606	1.47%	0.057%
174	11.948	11.927	11.967	VV	8183	101998	1.86%	0.072%
175	12.001	11.967	12.031	VV	8193	167604	3.06%	0.118%
176	12.065	12.031	12.103	VV	142869	1554386	28.41%	1.092%
177	12.123	12.103	12.144	VV	1754	19679	0.36%	0.014%
178	12.160	12.144	12.169	PV	455	4904	0.09%	0.003%
179	12.200	12.169	12.213	VV	3822	52992	0.97%	0.037%
180	12.224	12.213	12.235	VV	2684	30132	0.55%	0.021%
181	12.253	12.235	12.336	VV	5935	134040	2.45%	0.094%

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182	12.363	12.336	12.392	VV	115522	1221012	22.31%	0.857%	
183	12.437	12.392	12.469	VV	279343	5472095	100.00%	3.843%	
184	12.489	12.469	12.512	VV	224212	2601333	47.54%	1.827%	
185	12.523	12.512	12.586	VV	15879	274670	5.02%	0.193%	
186	12.624	12.586	12.641	PV	7687	136920	2.50%	0.096%	
187	12.664	12.641	12.687	VV	29682	366038	6.69%	0.257%	
188	12.697	12.687	12.721	VV	3376	43266	0.79%	0.030%	
189	12.730	12.721	12.739	VV	640	6356	0.12%	0.004%	
190	12.758	12.739	12.776	VV	3926	43357	0.79%	0.030%	
191	12.788	12.776	12.797	VV	1422	14818	0.27%	0.010%	
192	12.820	12.797	12.849	VV	7204	112767	2.06%	0.079%	
193	12.859	12.849	12.899	VV	819	16075	0.29%	0.011%	
194	12.948	12.899	12.982	VV	18630	291693	5.33%	0.205%	
195	13.016	12.982	13.032	VV	1800	32783	0.60%	0.023%	
196	13.056	13.032	13.079	VV	12680	172042	3.14%	0.121%	
197	13.096	13.079	13.121	VV	9049	107709	1.97%	0.076%	
198	13.140	13.121	13.160	VV	2314	35932	0.66%	0.025%	
199	13.196	13.160	13.212	VV	7400	125120	2.29%	0.088%	
200	13.225	13.212	13.247	VV	8364	109153	1.99%	0.077%	
201	13.267	13.247	13.302	VV	7074	97447	1.78%	0.068%	
202	13.337	13.302	13.357	VV	1488	29672	0.54%	0.021%	
203	13.374	13.357	13.394	PV	761	12391	0.23%	0.009%	
204	13.430	13.394	13.442	VV	1630	31777	0.58%	0.022%	
205	13.461	13.442	13.514	VV	1853	48105	0.88%	0.034%	
206	13.531	13.514	13.542	VV	1088	12318	0.23%	0.009%	
207	13.560	13.542	13.572	VV	1299	17523	0.32%	0.012%	
208	13.648	13.572	13.661	VV	6470	153703	2.81%	0.108%	
209	13.677	13.661	13.729	VV	10956	192840	3.52%	0.135%	
210	13.757	13.729	13.796	VV	8059	172672	3.16%	0.121%	
211	13.812	13.796	13.830	VV	5330	80674	1.47%	0.057%	
212	13.861	13.830	13.902	VV	8639	199083	3.64%	0.140%	
213	13.924	13.902	13.945	VV	16571	213359	3.90%	0.150%	
214	13.977	13.945	14.023	VV	9916	225647	4.12%	0.158%	
215	14.046	14.023	14.064	VV	2677	51054	0.93%	0.036%	
216	14.108	14.064	14.142	VV	4989	130532	2.39%	0.092%	
217	14.185	14.142	14.207	VV	4849	98554	1.80%	0.069%	
218	14.234	14.207	14.253	VV	59095	688675	12.59%	0.484%	
219	14.275	14.253	14.346	VV	53828	822503	15.03%	0.578%	
220	14.396	14.346	14.422	VV	13027	261499	4.78%	0.184%	
221	14.435	14.422	14.454	VV	4198	74360	1.36%	0.052%	
222	14.469	14.454	14.511	VV	5672	124765	2.28%	0.088%	
223	14.533	14.511	14.559	VV	6159	139508	2.55%	0.098%	
224	14.573	14.559	14.625	VV	6068	174039	3.18%	0.122%	
225	14.679	14.625	14.741	VV	9445	397821	7.27%	0.279%	
226	14.747	14.741	14.762	VV	3891	47947	0.88%	0.034%	
227	14.779	14.762	14.788	VV	3795	56417	1.03%	0.040%	
228	14.815	14.788	14.841	VV	9200	194292	3.55%	0.136%	
229	14.872	14.841	14.887	VV	9584	198618	3.63%	0.139%	
230	14.906	14.887	14.932	VV	16566	312766	5.72%	0.220%	
231	14.940	14.932	14.974	VV	9795	179788	3.29%	0.126%	
232	14.987	14.974	15.004	VV	6942	107544	1.97%	0.076%	
233	15.065	15.004	15.103	VV	12059	475346	8.69%	0.334%	
234	15.143	15.103	15.169	VV	8615	253008	4.62%	0.178%	
235	15.227	15.169	15.245	VV	8083	296839	5.42%	0.208%	
236	15.256	15.245	15.284	VV	7055	150918	2.76%	0.106%	
237	15.317	15.284	15.362	VV	12768	410815	7.51%	0.289%	
238	15.371	15.362	15.392	VV	7055	122714	2.24%	0.086%	
239	15.409	15.392	15.424	VV	6891	126654	2.31%	0.089%	
240	15.511	15.424	15.529	VV	11852	519041	9.49%	0.365%	
241	15.539	15.529	15.554	VV	9757	137581	2.51%	0.097%	
242	15.571	15.554	15.589	VV	10159	193569	3.54%	0.136%	
243	15.617	15.589	15.646	VV	11258	345664	6.32%	0.243%	
244	15.711	15.646	15.741	VV	15059	662970	12.12%	0.466%	
245	15.790	15.741	15.841	VV	67376	1691788	30.92%	1.188%	
246	15.867	15.841	15.887	VV	12371	334473	6.11%	0.235%	
247	15.918	15.887	15.942	VV	22290	523431	9.57%	0.368%	

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248	15.958	15.942	15.996	VV	14824	441617	8.07%	0.310%
249	16.013	15.996	16.024	VV	13735	224423	4.10%	0.158%
250	16.038	16.024	16.052	VV	14364	232588	4.25%	0.163%
251	16.108	16.052	16.134	VV	45349	1169191	21.37%	0.821%
252	16.166	16.134	16.206	VV	60268	1171511	21.41%	0.823%
253	16.266	16.206	16.292	VV	34420	1061109	19.39%	0.745%
254	16.314	16.292	16.352	VV	23060	706793	12.92%	0.496%
255	16.414	16.352	16.450	VV	21324	1143626	20.90%	0.803%
256	16.475	16.450	16.490	VV	20981	482159	8.81%	0.339%
257	16.529	16.490	16.560	VV	27049	977100	17.86%	0.686%
258	16.577	16.560	16.614	VV	22580	696882	12.74%	0.489%
259	16.626	16.614	16.642	VV	21185	355391	6.49%	0.250%
260	16.666	16.642	16.678	VV	24487	487900	8.92%	0.343%
261	16.711	16.678	16.734	VV	29418	885053	16.17%	0.622%
262	16.755	16.734	16.786	VV	24679	741666	13.55%	0.521%
263	16.831	16.786	16.877	VV	28108	1377283	25.17%	0.967%
264	16.895	16.877	16.909	VV	26309	485023	8.86%	0.341%
265	16.941	16.909	16.974	VV	25334	968054	17.69%	0.680%
266	16.996	16.974	17.024	VV	26763	769876	14.07%	0.541%
267	17.072	17.024	17.096	VV	28107	1161410	21.22%	0.816%
268	17.151	17.096	17.196	VV	40236	1893955	34.61%	1.330%
269	17.216	17.196	17.229	VV	29947	569071	10.40%	0.400%
270	17.313	17.229	17.395	VV	44435	3398615	62.11%	2.387%
271	17.444	17.395	17.467	VV	39628	1490874	27.25%	1.047%
272	17.474	17.467	17.493	VV	35475	532989	9.74%	0.374%
273	17.533	17.493	17.554	VV	61627	1638384	29.94%	1.151%
274	17.573	17.554	17.602	VV	47570	1172774	21.43%	0.824%
275	17.617	17.602	17.632	VV	37208	634641	11.60%	0.446%
276	17.675	17.632	17.736	VV	54845	2649129	48.41%	1.860%
277	17.746	17.736	17.763	VV	37086	597372	10.92%	0.420%
278	17.789	17.763	17.817	VV	61545	1480711	27.06%	1.040%
279	17.833	17.817	17.852	VV	38143	783755	14.32%	0.550%
280	17.874	17.852	17.895	VV	39510	969053	17.71%	0.681%
281	17.918	17.895	17.954	VV	44633	1440933	26.33%	1.012%
282	17.983	17.954	18.029	VV	48877	1948487	35.61%	1.368%
283	18.041	18.029	18.062	VV	42030	810147	14.81%	0.569%
284	18.099	18.062	18.122	VV	51042	1594374	29.14%	1.120%
285	18.147	18.122	18.184	VV	47650	1631962	29.82%	1.146%
286	18.263	18.184	18.277	VV	45340	2433078	44.46%	1.709%
287	18.300	18.277	18.326	VV	47128	1316374	24.06%	0.924%
288	18.328	18.326	18.334	VV	45616	216711	3.96%	0.152%
289	18.379	18.334	18.408	VV	55196	2216379	40.50%	1.557%
290	18.428	18.408	18.476	VV	50565	1916468	35.02%	1.346%
291	18.498	18.476	18.542	VV	49149	1827358	33.39%	1.283%
292	18.616	18.542	18.646	VV	44996	2691145	49.18%	1.890%
293	18.654	18.646	18.667	VV	43884	561486	10.26%	0.394%
294	18.692	18.667	18.746	VV	43873	1989588	36.36%	1.397%
295	18.799	18.746	18.819	VV	47821	1921896	35.12%	1.350%
296	18.842	18.819	18.872	VV	45061	1380193	25.22%	0.969%
297	18.881	18.872	18.902	VV	41832	717241	13.11%	0.504%
298	18.931	18.902	18.941	VV	43242	983132	17.97%	0.690%
299	18.958	18.941	18.977	VV	43804	938388	17.15%	0.659%
300	19.005	18.977	19.039	VV	47810	1621776	29.64%	1.139%
301	19.084	19.039	19.121	VV	44545	2031156	37.12%	1.426%
302	19.147	19.121	19.205	VV	41738	1970642	36.01%	1.384%
303	19.235	19.205	19.246	VV	41351	958059	17.51%	0.673%
304	19.269	19.246	19.307	VV	42209	1493034	27.28%	1.049%
305	19.345	19.307	19.394	VV	41530	2050432	37.47%	1.440%
306	19.402	19.394	19.427	VV	37274	716168	13.09%	0.503%
307	19.440	19.427	19.451	VV	36651	511967	9.36%	0.360%
308	19.494	19.451	19.547	VV	40997	2149945	39.29%	1.510%
309	19.595	19.547	19.639	VV	37585	1923258	35.15%	1.351%
310	19.654	19.639	19.679	VV	36434	844819	15.44%	0.593%
311	19.703	19.679	19.730	VV	35443	1057731	19.33%	0.743%
312	19.764	19.730	19.773	VV	34255	864302	15.79%	0.607%
313	19.780	19.773	19.792	VV	33951	390120	7.13%	0.274%

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314	19.817	19.792	19.857	VV	36692	1347052	24.62%	0.946%	
315	19.914	19.857	19.966	VV	34376	2110625	38.57%	1.482%	
316	19.999	19.966	20.019	VV	32337	1006958	18.40%	0.707%	
317	20.024	20.019	20.064	VV	32017	840058	15.35%	0.590%	
318	20.073	20.064	20.112	VV	31532	869293	15.89%	0.610%	
319	20.138	20.112	20.167	VV	31747	992477	18.14%	0.697%	
320	20.177	20.167	20.199	VV	29816	564772	10.32%	0.397%	
321	20.224	20.199	20.246	VV	29507	815359	14.90%	0.573%	
322	20.261	20.246	20.276	VV	29682	529086	9.67%	0.372%	
323	20.308	20.276	20.341	VV	29694	1117214	20.42%	0.785%	
324	20.369	20.341	20.386	VV	28536	756046	13.82%	0.531%	
325	20.389	20.386	20.396	VV	28152	166639	3.05%	0.117%	
326	20.455	20.396	20.526	VV	31450	2203024	40.26%	1.547%	
327	20.534	20.526	20.559	VV	26402	522234	9.54%	0.367%	
328	20.582	20.559	20.609	VV	27818	796991	14.56%	0.560%	
329	20.626	20.609	20.649	VV	27067	619187	11.32%	0.435%	
330	20.661	20.649	20.702	VV	27232	845430	15.45%	0.594%	
331	20.728	20.702	20.746	VV	26514	666336	12.18%	0.468%	
332	20.754	20.746	20.791	VV	25436	668249	12.21%	0.469%	
333	20.800	20.791	20.816	VV	24086	354899	6.49%	0.249%	
334	20.823	20.816	20.861	VV	23904	632159	11.55%	0.444%	
335	20.886	20.861	20.969	VV	25600	1507599	27.55%	1.059%	
336	20.989	20.969	21.006	VV	22777	480308	8.78%	0.337%	
337	21.026	21.006	21.090	VV	23181	1102488	20.15%	0.774%	
338	21.195	21.090	21.289	VV	25586	2743599	50.14%	1.927%	
339	21.303	21.289	21.364	VV	21987	931249	17.02%	0.654%	
340	21.375	21.364	21.401	VBA	19406	429849	7.86%	0.302%	

Sum of corrected areas: 142392577

Alaphatic EPH 032319.M Wed Mar 27 09:36:28 2019