

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082719AL\
 Data File : FC043156.D
 Signal(s) : FID1A.CH
 Acq On : 28 Aug 2019 11:38
 Sample : K4527-20MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.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	3.578	3.509	3.626	BV	3026	34657	0.15%	0.003%
2	3.649	3.626	3.679	VV	4095	44166	0.19%	0.003%
3	3.714	3.679	3.747	PV	1812	34024	0.15%	0.003%
4	3.767	3.747	3.799	VV	1893	37799	0.16%	0.003%
5	3.814	3.799	3.840	VV	1280	17872	0.08%	0.001%
6	3.849	3.840	3.864	VV	335	2876	0.01%	0.000%
7	3.912	3.864	3.930	PV	3042	40843	0.17%	0.003%
8	3.942	3.930	3.979	VV	1152	17718	0.08%	0.001%
9	3.996	3.979	4.011	PV	892	9539	0.04%	0.001%
10	4.028	4.011	4.061	VV	1341	25192	0.11%	0.002%
11	4.073	4.061	4.099	VV	616	13454	0.06%	0.001%
12	4.123	4.099	4.191	VV	8645	181530	0.78%	0.014%
13	4.204	4.191	4.230	VV	1712	32670	0.14%	0.003%
14	4.263	4.230	4.273	VV	12111	124514	0.53%	0.010%
15	4.281	4.273	4.346	VV	9824	139136	0.59%	0.011%
16	4.366	4.346	4.397	VV	2075	33787	0.14%	0.003%
17	4.417	4.397	4.449	VV	1830	31343	0.13%	0.002%
18	4.463	4.449	4.486	VV	6821	71577	0.31%	0.006%
19	4.511	4.486	4.537	VV	651591	5628418	24.05%	0.439%
20	4.558	4.537	4.611	VV	652775	5803602	24.79%	0.453%
21	4.620	4.611	4.639	VV	3879	57303	0.24%	0.004%
22	4.655	4.639	4.681	VV	6585	109512	0.47%	0.009%
23	4.689	4.681	4.722	VV	2784	44155	0.19%	0.003%
24	4.738	4.722	4.750	VV	2540	31361	0.13%	0.002%
25	4.768	4.750	4.826	VV	3571	78254	0.33%	0.006%
26	4.841	4.826	4.855	VV	2186	24463	0.10%	0.002%
27	4.891	4.855	4.908	VV	1677	36272	0.15%	0.003%
28	4.936	4.908	4.970	VV	1984	40009	0.17%	0.003%
29	4.984	4.970	5.011	VV	765	11188	0.05%	0.001%
30	5.022	5.011	5.031	VV	223	1799	0.01%	0.000%
31	5.054	5.031	5.063	VV	772	9360	0.04%	0.001%
32	5.081	5.063	5.126	VV	3098	59273	0.25%	0.005%
33	5.138	5.126	5.151	VV	1411	16669	0.07%	0.001%
34	5.185	5.151	5.219	VV	2170	58751	0.25%	0.005%
35	5.246	5.219	5.287	VV	2696	59267	0.25%	0.005%
36	5.313	5.287	5.356	VV	1518	36840	0.16%	0.003%

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37	5.371	5.356	5.384	VV	1207	16792	0.07%	0.001%
38	5.401	5.384	5.415	VV	1276	20622	0.09%	0.002%
39	5.431	5.415	5.445	VV	2170	25920	0.11%	0.002%
40	5.458	5.445	5.492	VV	2020	34671	0.15%	0.003%
41	5.509	5.492	5.522	VV	1921	23231	0.10%	0.002%
42	5.540	5.522	5.569	VV	8206	103289	0.44%	0.008%
43	5.581	5.569	5.614	VV	2671	43053	0.18%	0.003%
44	5.652	5.614	5.679	VV	2039	47456	0.20%	0.004%
45	5.702	5.679	5.770	VV	1702	43521	0.19%	0.003%
46	5.788	5.770	5.803	VV	725	11013	0.05%	0.001%
47	5.824	5.803	5.869	VV	1932	34048	0.15%	0.003%
48	5.925	5.869	5.946	VV	1908	39677	0.17%	0.003%
49	5.964	5.946	6.001	VV	3148	39427	0.17%	0.003%
50	6.013	6.001	6.028	VV	500	5422	0.02%	0.000%
51	6.058	6.028	6.074	PV	917	16519	0.07%	0.001%
52	6.099	6.074	6.212	VV	741709	7228791	30.88%	0.564%
53	6.227	6.212	6.306	VV	3559	101031	0.43%	0.008%
54	6.331	6.306	6.353	VV	1322	32245	0.14%	0.003%
55	6.382	6.353	6.418	VV	1681	42961	0.18%	0.003%
56	6.452	6.418	6.484	VV	4619	72162	0.31%	0.006%
57	6.517	6.484	6.567	VV	707854	6820220	29.14%	0.532%
58	6.574	6.567	6.621	VV	2350	45827	0.20%	0.004%
59	6.662	6.621	6.691	VV	2386	51284	0.22%	0.004%
60	6.700	6.691	6.708	VV	719	6991	0.03%	0.001%
61	6.730	6.708	6.748	VV	1360	21233	0.09%	0.002%
62	6.761	6.748	6.777	VV	1010	12160	0.05%	0.001%
63	6.801	6.777	6.824	VV	3336	45237	0.19%	0.004%
64	6.835	6.824	6.856	VV	772	11816	0.05%	0.001%
65	6.866	6.856	6.884	VV	682	6651	0.03%	0.001%
66	6.920	6.884	6.941	PV	2774	32509	0.14%	0.003%
67	6.959	6.941	6.996	PV	1446	23508	0.10%	0.002%
68	7.056	6.996	7.071	VV	6124	92090	0.39%	0.007%
69	7.100	7.071	7.116	VV	6122	103208	0.44%	0.008%
70	7.148	7.116	7.229	VV	789671	7905827	33.77%	0.617%
71	7.245	7.229	7.260	VV	5433	88954	0.38%	0.007%
72	7.282	7.260	7.358	VV	30788	482699	2.06%	0.038%
73	7.375	7.358	7.399	VV	2660	57434	0.25%	0.004%
74	7.430	7.399	7.470	VV	6997	121194	0.52%	0.009%
75	7.499	7.470	7.542	VV	5612	100309	0.43%	0.008%
76	7.557	7.542	7.584	VV	834	12526	0.05%	0.001%
77	7.614	7.584	7.644	VV	1507	29654	0.13%	0.002%
78	7.662	7.644	7.681	VV	937	12139	0.05%	0.001%
79	7.750	7.681	7.842	PV	598244	5889087	25.16%	0.460%
80	7.872	7.842	7.896	VV	4567	98534	0.42%	0.008%
81	7.910	7.896	7.962	VV	4026	79151	0.34%	0.006%
82	7.991	7.962	8.007	VV	2453	33918	0.14%	0.003%
83	8.028	8.007	8.097	VV	3755	113430	0.48%	0.009%
84	8.134	8.097	8.171	VV	6364	163877	0.70%	0.013%
85	8.191	8.171	8.214	VV	5321	79773	0.34%	0.006%
86	8.237	8.214	8.253	VV	14975	177724	0.76%	0.014%
87	8.299	8.253	8.335	VV	715771	7469268	31.91%	0.583%
88	8.364	8.335	8.382	VV	19384	221509	0.95%	0.017%
89	8.422	8.382	8.496	VV	722332	7388751	31.57%	0.577%

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90	8.511	8.496	8.537	VV	5727	69333	0.30%	0.005%
91	8.571	8.537	8.596	VV	2296	38734	0.17%	0.003%
92	8.621	8.596	8.687	PV	356099	3872681	16.54%	0.302%
93	8.717	8.687	8.789	VV	777248	7922833	33.85%	0.618%
94	8.806	8.789	8.859	VV	5615	157184	0.67%	0.012%
95	8.878	8.859	8.907	VV	2597	44717	0.19%	0.003%
96	8.951	8.907	8.971	PV	4033	65996	0.28%	0.005%
97	8.994	8.971	9.059	VV	5306	122675	0.52%	0.010%
98	9.076	9.059	9.089	VV	1818	21660	0.09%	0.002%
99	9.112	9.089	9.132	VV	5964	76822	0.33%	0.006%
100	9.159	9.132	9.194	VV	2890	47055	0.20%	0.004%
101	9.213	9.194	9.234	PV	2301	26329	0.11%	0.002%
102	9.271	9.234	9.287	VV	2700	43807	0.19%	0.003%
103	9.315	9.287	9.340	VV	3550	69219	0.30%	0.005%
104	9.352	9.340	9.363	VV	606	5290	0.02%	0.000%
105	9.412	9.363	9.427	PV	3857	66121	0.28%	0.005%
106	9.440	9.427	9.452	VV	2154	24549	0.10%	0.002%
107	9.496	9.452	9.549	VV	708984	7670189	32.77%	0.599%
108	9.573	9.549	9.612	VV	7378	208797	0.89%	0.016%
109	9.624	9.612	9.637	VV	4214	58570	0.25%	0.005%
110	9.664	9.637	9.677	VV	5574	114217	0.49%	0.009%
111	9.711	9.677	9.747	VV	15890	405408	1.73%	0.032%
112	9.763	9.747	9.784	VV	6668	131520	0.56%	0.010%
113	9.811	9.784	9.829	VV	14221	256766	1.10%	0.020%
114	9.845	9.829	9.857	VV	9295	143369	0.61%	0.011%
115	9.887	9.857	9.937	VV	706940	7788639	33.27%	0.608%
116	9.954	9.937	9.979	VV	10254	232804	0.99%	0.018%
117	10.004	9.979	10.046	VV	12816	440294	1.88%	0.034%
118	10.098	10.046	10.138	VV	22679	849426	3.63%	0.066%
119	10.157	10.138	10.177	VV	19670	376674	1.61%	0.029%
120	10.236	10.177	10.262	VV	27270	1018776	4.35%	0.080%
121	10.273	10.262	10.284	VV	19151	235075	1.00%	0.018%
122	10.299	10.284	10.312	VV	18661	302460	1.29%	0.024%
123	10.322	10.312	10.331	VV	18959	209852	0.90%	0.016%
124	10.363	10.331	10.382	VV	29880	714525	3.05%	0.056%
125	10.401	10.382	10.431	VV	26909	728090	3.11%	0.057%
126	10.442	10.431	10.459	VV	25626	412168	1.76%	0.032%
127	10.478	10.459	10.494	VV	30089	552185	2.36%	0.043%
128	10.514	10.494	10.529	VV	28798	564304	2.41%	0.044%
129	10.552	10.529	10.566	VV	38124	714776	3.05%	0.056%
130	10.578	10.566	10.595	VV	36869	586832	2.51%	0.046%
131	10.613	10.595	10.632	VV	35018	680097	2.91%	0.053%
132	10.685	10.632	10.700	VV	42374	1403233	5.99%	0.110%
133	10.730	10.700	10.748	VV	43491	1055585	4.51%	0.082%
134	10.765	10.748	10.777	VV	37572	592667	2.53%	0.046%
135	10.792	10.777	10.812	VV	39474	748231	3.20%	0.058%
136	10.832	10.812	10.851	VV	41269	841654	3.60%	0.066%
137	10.895	10.851	10.922	VV	750007	9292295	39.70%	0.725%
138	10.933	10.922	10.942	VV	50435	578644	2.47%	0.045%
139	10.971	10.942	11.018	VV	710270	9281956	39.65%	0.724%
140	11.066	11.018	11.084	VV	70871	2131009	9.10%	0.166%
141	11.097	11.084	11.134	VV	57173	1499148	6.40%	0.117%

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142	11.156	11.134	11.197	VV	99808	2361797	10.09%	0.184%
143	11.224	11.197	11.257	VV	64646	2006713	8.57%	0.157%
144	11.282	11.257	11.296	VV	143745	2290177	9.78%	0.179%
145	11.323	11.296	11.367	VV	717023	10184149	43.51%	0.795%
146	11.392	11.367	11.437	VV	123287	3780361	16.15%	0.295%
147	11.471	11.437	11.489	VV	105385	2651889	11.33%	0.207%
148	11.531	11.489	11.549	VV	218306	5085542	21.73%	0.397%
149	11.584	11.549	11.609	VV	162990	5002219	21.37%	0.390%
150	11.644	11.609	11.664	VV	790745	12013559	51.32%	0.938%
151	11.673	11.664	11.691	VV	171163	2375850	10.15%	0.185%
152	11.724	11.691	11.752	VV	251441	6616249	28.27%	0.516%
153	11.780	11.752	11.802	VV	203949	5346538	22.84%	0.417%
154	11.814	11.802	11.837	VV	181548	3204300	13.69%	0.250%
155	11.868	11.837	11.883	VV	235872	4769519	20.38%	0.372%
156	11.891	11.883	11.914	VV	195231	3069108	13.11%	0.240%
157	11.941	11.914	11.973	VV	217270	6346882	27.11%	0.495%
158	12.011	11.973	12.028	VV	248086	7078839	30.24%	0.552%
159	12.045	12.028	12.064	VV	218596	4235003	18.09%	0.331%
160	12.070	12.064	12.081	VV	180819	1788079	7.64%	0.140%
161	12.094	12.081	12.110	VV	220943	3406529	14.55%	0.266%
162	12.126	12.110	12.144	VV	197763	3851701	16.45%	0.301%
163	12.170	12.144	12.186	VV	253195	5265212	22.49%	0.411%
164	12.208	12.186	12.239	VV	239374	6611767	28.25%	0.516%
165	12.271	12.239	12.292	VV	235254	6038297	25.80%	0.471%
166	12.332	12.292	12.356	VV	213018	6995420	29.88%	0.546%
167	12.384	12.356	12.402	VV	308943	6744791	28.81%	0.526%
168	12.416	12.402	12.446	VV	262988	5736513	24.51%	0.448%
169	12.469	12.446	12.487	VV	209289	4795357	20.49%	0.374%
170	12.509	12.487	12.527	VV	274894	5727029	24.47%	0.447%
171	12.541	12.527	12.583	VV	265629	7480442	31.96%	0.584%
172	12.629	12.583	12.652	VV	811954	16338653	69.80%	1.275%
173	12.668	12.652	12.687	VV	293256	5384294	23.00%	0.420%
174	12.714	12.687	12.736	VV	897780	14195155	60.64%	1.108%
175	12.756	12.736	12.772	VV	308000	6186263	26.43%	0.483%
176	12.795	12.772	12.816	VV	348355	7745218	33.09%	0.605%
177	12.833	12.816	12.884	VV	296443	10951899	46.79%	0.855%
178	12.897	12.884	12.919	VV	284790	5251793	22.44%	0.410%
179	12.943	12.919	12.952	VV	268600	4952523	21.16%	0.387%
180	12.967	12.952	12.986	VV	286426	5591244	23.89%	0.436%
181	13.014	12.986	13.051	VV	937032	18715971	79.96%	1.461%
182	13.072	13.051	13.102	VV	711412	13256937	56.63%	1.035%
183	13.131	13.102	13.149	VV	319180	8089688	34.56%	0.631%
184	13.186	13.149	13.207	VV	308950	9978872	42.63%	0.779%
185	13.237	13.207	13.266	VV	844845	15958880	68.18%	1.246%
186	13.274	13.266	13.292	VV	282291	4100723	17.52%	0.320%
187	13.311	13.292	13.322	VV	233170	4078246	17.42%	0.318%
188	13.355	13.322	13.389	VV	309631	10868914	46.43%	0.848%
189	13.415	13.389	13.449	VV	278481	9476775	40.49%	0.740%
190	13.497	13.449	13.519	VV	293612	10667164	45.57%	0.833%
191	13.549	13.519	13.565	VV	254170	6712520	28.68%	0.524%
192	13.592	13.565	13.635	VV	284259	10154801	43.38%	0.793%
193	13.653	13.635	13.660	VV	223120	3192826	13.64%	0.249%
194	13.678	13.660	13.694	VV	258153	4868289	20.80%	0.380%

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195	13.718	13.694	13.744	VV	291711	7451444	31.83%	0.582%
196	13.820	13.744	13.869	VV	766794	23407828	100.00%	1.827%
197	13.894	13.869	13.909	VV	221181	5200266	22.22%	0.406%
198	13.938	13.909	13.987	VV	247295	10219163	43.66%	0.798%
199	14.019	13.987	14.050	VV	230234	8009033	34.22%	0.625%
200	14.074	14.050	14.107	VV	225655	7435138	31.76%	0.580%
201	14.142	14.107	14.167	VV	261346	8251840	35.25%	0.644%
202	14.184	14.167	14.211	VV	227385	5461747	23.33%	0.426%
203	14.259	14.211	14.291	VV	250533	11053072	47.22%	0.863%
204	14.299	14.291	14.311	VV	222317	2630934	11.24%	0.205%
205	14.328	14.311	14.351	VV	252110	5531032	23.63%	0.432%
206	14.371	14.351	14.399	VV	228810	6200443	26.49%	0.484%
207	14.425	14.399	14.435	VV	241229	4720075	20.16%	0.368%
208	14.444	14.435	14.466	VV	237993	4279949	18.28%	0.334%
209	14.482	14.466	14.524	VV	239207	8075581	34.50%	0.630%
210	14.549	14.524	14.579	VV	249905	7677513	32.80%	0.599%
211	14.601	14.579	14.612	VV	233488	4516205	19.29%	0.352%
212	14.686	14.612	14.715	VV	312296	16072985	68.66%	1.254%
213	14.737	14.715	14.754	VV	295174	6184112	26.42%	0.483%
214	14.811	14.754	14.832	VV	300528	12781990	54.61%	0.998%
215	14.844	14.832	14.859	VV	277289	4343871	18.56%	0.339%
216	14.889	14.859	14.904	VV	795316	14300323	61.09%	1.116%
217	14.924	14.904	14.954	VV	1106399	22010508	94.03%	1.718%
218	14.964	14.954	15.004	VV	299175	8431133	36.02%	0.658%
219	15.040	15.004	15.066	VV	319514	10405322	44.45%	0.812%
220	15.087	15.066	15.114	VV	315922	8457936	36.13%	0.660%
221	15.134	15.114	15.149	VV	326929	6389705	27.30%	0.499%
222	15.168	15.149	15.197	VV	323358	8801521	37.60%	0.687%
223	15.215	15.197	15.237	VV	301613	6967015	29.76%	0.544%
224	15.248	15.237	15.262	VV	300899	4344370	18.56%	0.339%
225	15.314	15.262	15.351	VV	387449	17590237	75.15%	1.373%
226	15.362	15.351	15.381	VV	306284	5285841	22.58%	0.413%
227	15.430	15.381	15.454	VV	318090	13252288	56.61%	1.034%
228	15.487	15.454	15.506	VV	343269	9734565	41.59%	0.760%
229	15.526	15.506	15.561	VV	331819	10200737	43.58%	0.796%
230	15.579	15.561	15.604	VV	323955	7762728	33.16%	0.606%
231	15.614	15.604	15.632	VV	284671	4704457	20.10%	0.367%
232	15.673	15.632	15.707	VV	309754	12777241	54.59%	0.997%
233	15.726	15.707	15.747	VV	298294	6696047	28.61%	0.523%
234	15.755	15.747	15.814	VV	282349	10623185	45.38%	0.829%
235	15.841	15.814	15.881	VV	273998	10223087	43.67%	0.798%
236	15.937	15.881	15.967	VV	768205	19152776	81.82%	1.495%
237	15.981	15.967	16.002	VV	241855	4875655	20.83%	0.381%
238	16.021	16.002	16.071	VV	236613	9178734	39.21%	0.716%
239	16.103	16.071	16.130	VV	220006	7427999	31.73%	0.580%
240	16.145	16.130	16.171	VV	212799	4885176	20.87%	0.381%
241	16.177	16.171	16.218	VV	186513	5265954	22.50%	0.411%
242	16.260	16.218	16.299	VV	202998	9260038	39.56%	0.723%
243	16.307	16.299	16.345	VV	187499	4809828	20.55%	0.375%
244	16.452	16.345	16.467	VV	649449	21133333	90.28%	1.649%
245	16.484	16.467	16.529	VV	738125	13138446	56.13%	1.025%
246	16.546	16.529	16.566	VV	179709	3716219	15.88%	0.290%

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247	16.592	16.566	16.624	VV	173804	5654148	24.15%	0.441%
248	16.630	16.624	16.668	VV	156324	3959714	16.92%	0.309%
249	16.693	16.668	16.742	VV	151352	6231797	26.62%	0.486%
250	16.767	16.742	16.792	VV	160774	4343200	18.55%	0.339%
251	16.832	16.792	16.852	VV	635069	11372708	48.59%	0.888%
252	16.878	16.852	16.919	VV	673754	12340004	52.72%	0.963%
253	16.938	16.919	16.960	VV	136972	3238153	13.83%	0.253%
254	16.982	16.960	17.014	VV	138263	4148971	17.72%	0.324%
255	17.022	17.014	17.042	VV	127624	2080650	8.89%	0.162%
256	17.064	17.042	17.091	VV	128873	3523038	15.05%	0.275%
257	17.127	17.091	17.147	VV	128549	4179840	17.86%	0.326%
258	17.166	17.147	17.189	VV	137292	3222094	13.77%	0.251%
259	17.205	17.189	17.235	VV	130322	3405608	14.55%	0.266%
260	17.259	17.235	17.275	VV	116972	2735337	11.69%	0.213%
261	17.322	17.275	17.347	VV	154041	5272323	22.52%	0.411%
262	17.375	17.347	17.406	VV	112527	3781841	16.16%	0.295%
263	17.447	17.406	17.497	VV	117153	5849692	24.99%	0.457%
264	17.521	17.497	17.556	VV	117674	3771552	16.11%	0.294%
265	17.587	17.556	17.651	VV	122432	6193812	26.46%	0.483%
266	17.659	17.651	17.687	VV	103468	2214238	9.46%	0.173%
267	17.702	17.687	17.721	VV	104023	2005437	8.57%	0.157%
268	17.764	17.721	17.794	VV	599336	10759942	45.97%	0.840%
269	17.805	17.794	17.833	VV	102969	2333504	9.97%	0.182%
270	17.845	17.833	17.869	VV	104464	2060561	8.80%	0.161%
271	17.916	17.869	17.935	VV	117865	4016429	17.16%	0.313%
272	17.961	17.935	17.984	VV	152475	3699038	15.80%	0.289%
273	17.991	17.984	18.019	VV	102068	2029143	8.67%	0.158%
274	18.039	18.019	18.061	VV	96115	2324521	9.93%	0.181%
275	18.075	18.061	18.096	VV	101943	1997243	8.53%	0.156%
276	18.111	18.096	18.135	VV	106305	2386219	10.19%	0.186%
277	18.209	18.135	18.221	VV	550457	11667839	49.85%	0.911%
278	18.237	18.221	18.266	VV	599297	8789602	37.55%	0.686%
279	18.282	18.266	18.317	VV	113267	2890596	12.35%	0.226%
280	18.328	18.317	18.335	VV	84957	852179	3.64%	0.067%
281	18.360	18.335	18.407	VV	112282	3797281	16.22%	0.296%
282	18.415	18.407	18.423	VV	77603	703898	3.01%	0.055%
283	18.465	18.423	18.545	VV	566542	12340112	52.72%	0.963%
284	18.589	18.545	18.621	VV	545236	9567988	40.88%	0.747%
285	18.633	18.621	18.652	VV	88564	1523456	6.51%	0.119%
286	18.666	18.652	18.687	VV	78131	1570958	6.71%	0.123%
287	18.701	18.687	18.729	VV	75681	1754132	7.49%	0.137%
288	18.753	18.729	18.779	VV	73133	1999253	8.54%	0.156%
289	18.825	18.779	18.856	VV	66990	2885868	12.33%	0.225%
290	18.875	18.856	18.899	VV	69976	1731378	7.40%	0.135%
291	18.905	18.899	18.921	VV	65614	824738	3.52%	0.064%
292	18.975	18.921	18.997	VV	81141	3391692	14.49%	0.265%
293	19.023	18.997	19.041	VV	86133	2040043	8.72%	0.159%
294	19.049	19.041	19.071	VV	79737	1362572	5.82%	0.106%
295	19.114	19.071	19.167	VV	76443	4177212	17.85%	0.326%
296	19.200	19.167	19.247	VV	74814	3276607	14.00%	0.256%
297	19.278	19.247	19.296	VV	69867	1916259	8.19%	0.150%
298	19.368	19.296	19.416	VV	515549	12082532	51.62%	0.943%
299	19.456	19.416	19.477	VV	88091	2811204	12.01%	0.219%

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300	19.496	19.477	19.506	VV	80835	1289782	5.51%	0.101%
301	19.524	19.506	19.564	VV	78617	2603445	11.12%	0.203%
302	19.597	19.564	19.659	VV	77991	4173637	17.83%	0.326%
303	19.674	19.659	19.686	VV	76259	1188680	5.08%	0.093%
304	19.729	19.686	19.801	VV	90931	5439238	23.24%	0.425%
305	19.822	19.801	19.839	VV	76086	1614403	6.90%	0.126%
306	19.889	19.839	19.921	VV	74593	3450138	14.74%	0.269%
307	19.972	19.921	19.981	VV	91044	2828311	12.08%	0.221%
308	19.998	19.981	20.034	VV	94922	2706358	11.56%	0.211%
309	20.043	20.034	20.051	VV	76524	749674	3.20%	0.059%
310	20.105	20.051	20.137	VV	504778	10195441	43.56%	0.796%
311	20.170	20.137	20.192	VV	90735	2858997	12.21%	0.223%
312	20.202	20.192	20.222	VV	88340	1569057	6.70%	0.122%
313	20.248	20.222	20.274	VV	100969	2920036	12.47%	0.228%
314	20.315	20.274	20.343	VV	104989	4162053	17.78%	0.325%
315	20.350	20.343	20.396	VV	100563	3045191	13.01%	0.238%
316	20.409	20.396	20.434	VV	98506	2158392	9.22%	0.168%
317	20.464	20.434	20.551	VV	98582	6219613	26.57%	0.485%
318	20.559	20.551	20.579	VV	75327	1271151	5.43%	0.099%
319	20.621	20.579	20.647	VV	95119	3443974	14.71%	0.269%
320	20.658	20.647	20.709	VV	83304	2632254	11.25%	0.205%
321	20.744	20.709	20.764	VV	73216	2235158	9.55%	0.174%
322	20.840	20.764	20.919	VV	402471	11470081	49.00%	0.895%
323	20.970	20.919	20.994	VV	51620	2187387	9.34%	0.171%
324	21.024	20.994	21.047	VV	56844	1672008	7.14%	0.130%
325	21.067	21.047	21.108	VV	57248	1810991	7.74%	0.141%
326	21.117	21.108	21.126	VV	41334	409874	1.75%	0.032%
327	21.134	21.126	21.251	VV	40744	2414601	10.32%	0.188%
328	21.268	21.251	21.296	VV	27029	667965	2.85%	0.052%
329	21.350	21.296	21.379	VV	35591	1492300	6.38%	0.116%
330	21.384	21.379	21.439	VV	32283	1013676	4.33%	0.079%
331	21.446	21.439	21.496	VV	24276	775376	3.31%	0.061%
332	21.519	21.496	21.587	VV	23531	955347	4.08%	0.075%
333	21.601	21.587	21.611	VV	14012	184212	0.79%	0.014%
334	21.615	21.611	21.656	VV	13901	265689	1.14%	0.021%
335	21.755	21.656	21.826	VV	268920	6935617	29.63%	0.541%

Sum of corrected areas: 1281257149

Alaphatic EPH 082719.M Wed Aug 28 13:05:39 2019