

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072319AL\
 Data File : FC042525.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2019 00:09
 Sample : K3943-02DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.491	3.476	3.504	PV	328	2583	0.06%	0.002%
2	3.516	3.504	3.531	VV	230	2197	0.05%	0.001%
3	3.622	3.609	3.637	VV	170	1926	0.05%	0.001%
4	3.646	3.637	3.664	VV	133	1359	0.03%	0.001%
5	3.692	3.664	3.726	VV	197	3927	0.09%	0.003%
6	3.737	3.726	3.749	PV	148	1376	0.03%	0.001%
7	3.764	3.749	3.796	VV	402	5680	0.14%	0.004%
8	3.807	3.796	3.835	VV	180	3016	0.07%	0.002%
9	3.862	3.835	3.878	VV	722	7850	0.19%	0.005%
10	3.905	3.878	3.917	VV	370	6346	0.15%	0.004%
11	3.933	3.917	3.956	VV	450	6819	0.16%	0.004%
12	3.963	3.956	3.977	VV	255	1744	0.04%	0.001%
13	3.991	3.977	4.026	VV	487	6561	0.16%	0.004%
14	4.039	4.026	4.053	VV	497	4466	0.11%	0.003%
15	4.076	4.053	4.127	VV	388	9691	0.23%	0.006%
16	4.158	4.127	4.177	VV	711	9738	0.23%	0.006%
17	4.186	4.177	4.207	VV	427	5837	0.14%	0.004%
18	4.229	4.207	4.239	VV	406	5774	0.14%	0.004%
19	4.255	4.239	4.278	VV	696	8453	0.20%	0.005%
20	4.328	4.278	4.352	VV	999	24214	0.58%	0.016%
21	4.366	4.352	4.393	VV	728	11974	0.29%	0.008%
22	4.404	4.393	4.451	VV	380	7207	0.17%	0.005%
23	4.475	4.451	4.494	VV	302	5768	0.14%	0.004%
24	4.517	4.494	4.541	VV	487	7186	0.17%	0.005%
25	4.556	4.541	4.586	VV	503	6845	0.16%	0.004%
26	4.606	4.586	4.616	VV	351	3606	0.09%	0.002%
27	4.632	4.616	4.656	VV	445	6099	0.15%	0.004%
28	4.663	4.656	4.691	VV	300	3242	0.08%	0.002%
29	4.713	4.691	4.734	VV	1304	14262	0.34%	0.009%
30	4.781	4.734	4.794	VV	1487	26409	0.63%	0.017%
31	4.807	4.794	4.827	VV	2067	22306	0.53%	0.014%
32	4.842	4.827	4.874	VV	714	13679	0.33%	0.009%
33	4.888	4.874	4.900	VV	726	7153	0.17%	0.005%
34	4.928	4.900	4.947	VV	588	13203	0.31%	0.008%
35	4.969	4.947	4.999	VV	1314	21137	0.50%	0.014%
36	5.036	4.999	5.061	VV	1041	17863	0.43%	0.011%

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37	5.075	5.061	5.096	VV	416	6482	0.15%	0.004%
38	5.104	5.096	5.135	VV	308	5506	0.13%	0.004%
39	5.161	5.135	5.172	PV	699	7726	0.18%	0.005%
40	5.189	5.172	5.219	VV	1102	17947	0.43%	0.011%
41	5.230	5.219	5.239	VV	597	5999	0.14%	0.004%
42	5.252	5.239	5.264	VV	1120	12414	0.30%	0.008%
43	5.277	5.264	5.347	VV	1139	28721	0.68%	0.018%
44	5.363	5.347	5.377	VV	584	7492	0.18%	0.005%
45	5.392	5.377	5.402	VV	597	8037	0.19%	0.005%
46	5.413	5.402	5.426	VV	586	6918	0.16%	0.004%
47	5.455	5.426	5.469	VV	611	13065	0.31%	0.008%
48	5.484	5.469	5.501	VV	788	11078	0.26%	0.007%
49	5.514	5.501	5.529	VV	553	6907	0.16%	0.004%
50	5.542	5.529	5.569	VV	639	10590	0.25%	0.007%
51	5.590	5.569	5.609	VV	793	13547	0.32%	0.009%
52	5.623	5.609	5.641	VV	1563	18178	0.43%	0.012%
53	5.657	5.641	5.671	VV	668	8638	0.21%	0.006%
54	5.679	5.671	5.709	VV	518	6771	0.16%	0.004%
55	5.724	5.709	5.736	VV	341	4495	0.11%	0.003%
56	5.744	5.736	5.754	VV	307	3157	0.08%	0.002%
57	5.779	5.754	5.816	VV	2213	32596	0.78%	0.021%
58	5.874	5.816	5.911	VV	2247	69622	1.66%	0.045%
59	5.926	5.911	5.948	VV	1176	19170	0.46%	0.012%
60	5.971	5.948	5.985	VV	856	14471	0.35%	0.009%
61	5.995	5.985	6.020	VV	722	10367	0.25%	0.007%
62	6.041	6.020	6.067	VV	613	9504	0.23%	0.006%
63	6.087	6.067	6.107	VV	758	12696	0.30%	0.008%
64	6.146	6.107	6.202	VV	10068	142444	3.40%	0.091%
65	6.224	6.202	6.252	VV	766	18344	0.44%	0.012%
66	6.270	6.252	6.301	VV	1130	21735	0.52%	0.014%
67	6.318	6.301	6.342	VV	853	15750	0.38%	0.010%
68	6.355	6.342	6.394	VV	809	18096	0.43%	0.012%
69	6.408	6.394	6.426	VV	691	9534	0.23%	0.006%
70	6.444	6.426	6.464	VV	573	9642	0.23%	0.006%
71	6.519	6.464	6.537	VV	836	27428	0.65%	0.018%
72	6.556	6.537	6.572	VV	627	11208	0.27%	0.007%
73	6.583	6.572	6.610	VV	535	7591	0.18%	0.005%
74	6.628	6.610	6.654	VV	403	6806	0.16%	0.004%
75	6.707	6.654	6.728	VV	2197	28837	0.69%	0.018%
76	6.758	6.728	6.807	VV	781	18013	0.43%	0.012%
77	6.836	6.807	6.861	PV	580	8745	0.21%	0.006%
78	6.886	6.861	6.927	VV	975	21784	0.52%	0.014%
79	6.969	6.927	6.989	VV	1368	25774	0.61%	0.017%
80	7.005	6.989	7.024	VV	447	7023	0.17%	0.004%
81	7.037	7.024	7.047	VV	322	3581	0.09%	0.002%
82	7.067	7.047	7.079	VV	821	10418	0.25%	0.007%
83	7.117	7.079	7.149	VV	901	26182	0.62%	0.017%
84	7.194	7.149	7.240	VV	16269	202102	4.82%	0.129%
85	7.256	7.240	7.272	VV	1815	22773	0.54%	0.015%
86	7.284	7.272	7.305	VV	1282	17659	0.42%	0.011%
87	7.328	7.305	7.384	VV	18811	209591	5.00%	0.134%
88	7.392	7.384	7.428	VV	475	9948	0.24%	0.006%
89	7.456	7.428	7.467	VV	513	8984	0.21%	0.006%

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90	7.477	7.467	7.494	VV	685	8003	0.19%	0.005%
91	7.503	7.494	7.518	VV	274	2887	0.07%	0.002%
92	7.567	7.518	7.587	VV	512	12944	0.31%	0.008%
93	7.618	7.587	7.630	VV	568	9079	0.22%	0.006%
94	7.652	7.630	7.701	VV	1111	25931	0.62%	0.017%
95	7.706	7.701	7.726	VV	347	3469	0.08%	0.002%
96	7.874	7.864	7.891	VV	852	11013	0.26%	0.007%
97	7.915	7.891	7.982	VV	3476	72845	1.74%	0.047%
98	7.996	7.982	8.004	VV	523	5437	0.13%	0.003%
99	8.015	8.004	8.027	VV	568	6457	0.15%	0.004%
100	8.070	8.027	8.124	VV	5417	125240	2.99%	0.080%
101	8.166	8.124	8.221	VV	13148	274059	6.53%	0.175%
102	8.228	8.221	8.249	VV	1695	24548	0.59%	0.016%
103	8.283	8.249	8.299	VV	25746	288616	6.88%	0.185%
104	8.311	8.299	8.329	VV	14206	163036	3.89%	0.104%
105	8.341	8.329	8.372	VV	5395	77133	1.84%	0.049%
106	8.393	8.372	8.417	VV	2311	49278	1.17%	0.032%
107	8.443	8.417	8.450	VV	9165	132263	3.15%	0.085%
108	8.468	8.450	8.498	VV	18098	255140	6.08%	0.163%
109	8.516	8.498	8.539	VV	6474	90258	2.15%	0.058%
110	8.557	8.539	8.583	VV	7862	98333	2.34%	0.063%
111	8.620	8.583	8.644	VV	2689	66615	1.59%	0.043%
112	8.666	8.644	8.724	VV	66461	785804	18.74%	0.503%
113	8.761	8.724	8.785	VV	28780	379913	9.06%	0.243%
114	8.807	8.785	8.834	VV	12164	193855	4.62%	0.124%
115	8.876	8.834	8.902	VV	21278	322286	7.68%	0.206%
116	8.919	8.902	8.936	VV	3980	63421	1.51%	0.041%
117	8.957	8.936	8.970	VV	4052	66927	1.60%	0.043%
118	8.997	8.970	9.014	VV	10723	181451	4.33%	0.116%
119	9.034	9.014	9.059	VV	17561	269229	6.42%	0.172%
120	9.070	9.059	9.084	VV	5649	81202	1.94%	0.052%
121	9.115	9.084	9.134	VV	8176	205284	4.89%	0.131%
122	9.165	9.134	9.185	VV	13368	240459	5.73%	0.154%
123	9.207	9.185	9.226	VV	14588	214026	5.10%	0.137%
124	9.242	9.226	9.301	VV	7043	245548	5.85%	0.157%
125	9.321	9.301	9.339	VV	14761	201458	4.80%	0.129%
126	9.354	9.339	9.374	VV	10929	162339	3.87%	0.104%
127	9.408	9.374	9.423	VV	8803	211321	5.04%	0.135%
128	9.457	9.423	9.477	VV	15061	332260	7.92%	0.213%
129	9.498	9.477	9.514	VV	8870	171779	4.10%	0.110%
130	9.541	9.514	9.587	VV	59786	996712	23.76%	0.638%
131	9.616	9.587	9.651	VV	18154	473519	11.29%	0.303%
132	9.662	9.651	9.672	VV	10858	133880	3.19%	0.086%
133	9.691	9.672	9.706	VV	20248	302449	7.21%	0.194%
134	9.716	9.706	9.733	VV	13454	190687	4.55%	0.122%
135	9.751	9.733	9.789	VV	12331	334462	7.97%	0.214%
136	9.806	9.789	9.830	VV	9579	216256	5.16%	0.138%
137	9.860	9.830	9.877	VV	18191	367943	8.77%	0.236%
138	9.891	9.877	9.902	VV	15574	222241	5.30%	0.142%
139	9.908	9.902	9.924	VV	15618	176074	4.20%	0.113%
140	9.938	9.924	9.947	VV	14649	184012	4.39%	0.118%
141	9.963	9.947	9.982	VV	19268	335810	8.01%	0.215%

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142	9.995	9.982	10.009	VV	13674	203618	4.85%	0.130%
143	10.026	10.009	10.085	VV	14215	553828	13.21%	0.355%
144	10.115	10.085	10.129	VV	14692	316189	7.54%	0.202%
145	10.155	10.129	10.193	VV	13040	476775	11.37%	0.305%
146	10.212	10.193	10.232	VV	15114	305012	7.27%	0.195%
147	10.279	10.232	10.296	VV	19555	564099	13.45%	0.361%
148	10.321	10.296	10.349	VV	57790	1009332	24.07%	0.646%
149	10.386	10.349	10.397	VV	23370	543798	12.97%	0.348%
150	10.417	10.397	10.441	VV	36067	687029	16.38%	0.440%
151	10.461	10.441	10.497	VV	32531	766095	18.27%	0.491%
152	10.535	10.497	10.577	VV	28847	977394	23.30%	0.626%
153	10.598	10.577	10.634	VV	27061	747982	17.83%	0.479%
154	10.671	10.634	10.687	VV	29652	767170	18.29%	0.491%
155	10.701	10.687	10.714	VV	29046	424473	10.12%	0.272%
156	10.741	10.714	10.771	VV	110014	1969417	46.96%	1.261%
157	10.786	10.771	10.821	VV	27102	718604	17.13%	0.460%
158	10.838	10.821	10.854	VV	24733	457901	10.92%	0.293%
159	10.877	10.854	10.894	VV	23891	550131	13.12%	0.352%
160	10.941	10.894	10.975	VV	284577	3907697	93.17%	2.502%
161	11.014	10.975	11.040	VV	74196	1539667	36.71%	0.986%
162	11.061	11.040	11.089	VV	38408	901348	21.49%	0.577%
163	11.097	11.089	11.109	VV	23678	280024	6.68%	0.179%
164	11.121	11.109	11.130	VV	24783	310434	7.40%	0.199%
165	11.151	11.130	11.169	VV	27177	598121	14.26%	0.383%
166	11.202	11.169	11.210	VV	25538	622323	14.84%	0.398%
167	11.237	11.210	11.264	VV	34074	975538	23.26%	0.625%
168	11.281	11.264	11.292	VV	31374	498736	11.89%	0.319%
169	11.300	11.292	11.314	VV	32012	401710	9.58%	0.257%
170	11.331	11.314	11.349	VV	34369	684529	16.32%	0.438%
171	11.364	11.349	11.384	VV	39595	715495	17.06%	0.458%
172	11.403	11.384	11.414	VV	32518	566633	13.51%	0.363%
173	11.422	11.414	11.431	VV	33005	324715	7.74%	0.208%
174	11.460	11.431	11.502	VV	108428	2326470	55.47%	1.490%
175	11.527	11.502	11.549	VV	38973	903460	21.54%	0.579%
176	11.590	11.549	11.607	VV	41398	1189603	28.36%	0.762%
177	11.634	11.607	11.646	VV	36527	799143	19.05%	0.512%
178	11.692	11.646	11.713	VV	87736	1933886	46.11%	1.238%
179	11.738	11.713	11.753	VV	90243	1376172	32.81%	0.881%
180	11.769	11.753	11.796	VV	95020	1488948	35.50%	0.953%
181	11.854	11.796	11.870	VV	81104	2070511	49.37%	1.326%
182	11.886	11.870	11.901	VV	73372	1045886	24.94%	0.670%
183	11.918	11.901	11.966	VV	81464	1888953	45.04%	1.210%
184	12.016	11.966	12.088	VV	58932	2975203	70.94%	1.905%
185	12.107	12.088	12.121	VV	41060	755553	18.01%	0.484%
186	12.139	12.121	12.157	VV	43886	867047	20.67%	0.555%
187	12.169	12.157	12.187	VV	39437	690667	16.47%	0.442%
188	12.205	12.187	12.223	VV	52206	930495	22.19%	0.596%
189	12.237	12.223	12.251	VV	42773	657286	15.67%	0.421%
190	12.269	12.251	12.291	VV	42195	943665	22.50%	0.604%
191	12.310	12.291	12.324	VV	38949	738218	17.60%	0.473%
192	12.340	12.324	12.369	VV	38656	999770	23.84%	0.640%
193	12.387	12.369	12.401	VV	38360	690710	16.47%	0.442%
194	12.414	12.401	12.436	VV	39527	793052	18.91%	0.508%

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195	12.471	12.436	12.506	VV	42320	1658204	39.54%	1.062%
196	12.526	12.506	12.569	VV	52819	1621540	38.66%	1.038%
197	12.596	12.569	12.614	VV	48596	1137118	27.11%	0.728%
198	12.636	12.614	12.654	VV	85582	1469921	35.05%	0.941%
199	12.671	12.654	12.688	VV	63888	1103538	26.31%	0.707%
200	12.700	12.688	12.717	VV	50811	773987	18.45%	0.496%
201	12.755	12.717	12.801	VV	243712	4194048	100.00%	2.686%
202	12.817	12.801	12.836	VV	38778	774984	18.48%	0.496%
203	12.850	12.836	12.863	VV	35785	570851	13.61%	0.366%
204	12.896	12.863	12.922	VV	42989	1345579	32.08%	0.862%
205	12.942	12.922	12.982	VV	47614	1462711	34.88%	0.937%
206	12.999	12.982	13.023	VV	37361	873441	20.83%	0.559%
207	13.054	13.023	13.090	VV	234314	3625127	86.44%	2.321%
208	13.116	13.090	13.150	VV	80127	1956404	46.65%	1.253%
209	13.165	13.150	13.202	VV	47175	1284707	30.63%	0.823%
210	13.223	13.202	13.243	VV	38926	870201	20.75%	0.557%
211	13.255	13.243	13.271	VV	33647	540400	12.88%	0.346%
212	13.283	13.271	13.300	VV	32899	555697	13.25%	0.356%
213	13.325	13.300	13.352	VV	43134	1147938	27.37%	0.735%
214	13.378	13.352	13.424	VV	43716	1477268	35.22%	0.946%
215	13.444	13.424	13.455	VV	36674	627896	14.97%	0.402%
216	13.465	13.455	13.483	VV	37354	578015	13.78%	0.370%
217	13.508	13.483	13.532	VV	55624	1249298	29.79%	0.800%
218	13.549	13.532	13.577	VV	35402	860368	20.51%	0.551%
219	13.638	13.577	13.681	VV	76526	2521553	60.12%	1.615%
220	13.701	13.681	13.722	VV	35395	788652	18.80%	0.505%
221	13.745	13.722	13.766	VV	58056	1104681	26.34%	0.707%
222	13.786	13.766	13.815	VV	57505	1162005	27.71%	0.744%
223	13.827	13.815	13.842	VV	28954	441047	10.52%	0.282%
224	13.866	13.842	13.878	VV	31125	610607	14.56%	0.391%
225	13.916	13.878	13.937	VV	53670	1323029	31.55%	0.847%
226	13.956	13.937	13.994	VV	48420	1099416	26.21%	0.704%
227	14.012	13.994	14.037	VV	25058	609478	14.53%	0.390%
228	14.043	14.037	14.051	VV	21716	170154	4.06%	0.109%
229	14.098	14.051	14.127	VV	29041	1109722	26.46%	0.711%
230	14.157	14.127	14.181	VV	22174	676936	16.14%	0.433%
231	14.226	14.181	14.236	VV	22708	694892	16.57%	0.445%
232	14.249	14.236	14.287	VV	24165	670879	16.00%	0.430%
233	14.299	14.287	14.314	VV	21742	324322	7.73%	0.208%
234	14.339	14.314	14.359	VV	29384	716551	17.08%	0.459%
235	14.373	14.359	14.407	VV	25165	636356	15.17%	0.407%
236	14.435	14.407	14.446	VV	23166	480124	11.45%	0.307%
237	14.476	14.446	14.522	VV	27974	1078014	25.70%	0.690%
238	14.552	14.522	14.590	VV	35859	1012351	24.14%	0.648%
239	14.613	14.590	14.639	VV	40755	812493	19.37%	0.520%
240	14.647	14.639	14.667	VV	19319	314889	7.51%	0.202%
241	14.678	14.667	14.716	VV	19953	493516	11.77%	0.316%
242	14.733	14.716	14.756	VV	17783	366864	8.75%	0.235%
243	14.778	14.756	14.787	VV	17577	290589	6.93%	0.186%
244	14.802	14.787	14.841	VV	17837	458302	10.93%	0.293%
245	14.860	14.841	14.869	VV	12374	193319	4.61%	0.124%
246	14.925	14.869	14.946	VV	80495	1379847	32.90%	0.884%

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247	14.966	14.946	14.994	VV	85713	1219342	29.07%	0.781%
248	15.008	14.994	15.054	VV	13754	428766	10.22%	0.275%
249	15.089	15.054	15.196	VV	24073	1115679	26.60%	0.714%
250	15.231	15.196	15.258	VV	16255	432692	10.32%	0.277%
251	15.274	15.258	15.296	VV	12319	238195	5.68%	0.153%
252	15.311	15.296	15.332	VV	10204	186775	4.45%	0.120%
253	15.362	15.332	15.452	VV	14747	681220	16.24%	0.436%
254	15.479	15.452	15.492	VV	8515	162603	3.88%	0.104%
255	15.511	15.492	15.539	VV	9558	220001	5.25%	0.141%
256	15.551	15.539	15.571	VV	10012	149783	3.57%	0.096%
257	15.595	15.571	15.616	VV	34931	470363	11.22%	0.301%
258	15.633	15.616	15.667	VV	17254	289119	6.89%	0.185%
259	15.682	15.667	15.717	VV	9278	234613	5.59%	0.150%
260	15.758	15.717	15.807	VV	21099	634500	15.13%	0.406%
261	15.829	15.807	15.851	VV	6938	123989	2.96%	0.079%
262	15.874	15.851	15.901	VV	4811	90423	2.16%	0.058%
263	15.915	15.901	15.937	VV	4587	80583	1.92%	0.052%
264	15.943	15.937	15.961	VV	3126	35031	0.84%	0.022%
265	15.982	15.961	15.997	VV	5789	81306	1.94%	0.052%
266	16.019	15.997	16.081	VV	5425	130576	3.11%	0.084%
267	16.096	16.081	16.117	VV	1633	24070	0.57%	0.015%
268	16.126	16.117	16.137	VV	1081	7624	0.18%	0.005%
269	16.191	16.137	16.216	PV	6810	137875	3.29%	0.088%
270	16.229	16.216	16.247	VV	3719	42070	1.00%	0.027%
271	16.292	16.247	16.317	VV	7593	197879	4.72%	0.127%
272	16.361	16.317	16.379	VV	10428	212245	5.06%	0.136%
273	16.392	16.379	16.430	VV	9444	147989	3.53%	0.095%
274	16.481	16.430	16.499	VV	65841	965795	23.03%	0.618%
275	16.507	16.499	16.549	VV	27196	334419	7.97%	0.214%
276	16.561	16.549	16.586	VV	2210	30559	0.73%	0.020%
277	16.612	16.586	16.659	VV	15010	247789	5.91%	0.159%
278	16.671	16.659	16.714	VV	2823	55756	1.33%	0.036%
279	16.767	16.714	16.782	VV	16496	252997	6.03%	0.162%
280	16.803	16.782	16.832	VV	42198	554958	13.23%	0.355%
281	16.862	16.832	16.909	VV	54659	725033	17.29%	0.464%
282	16.925	16.909	16.942	VV	6210	92420	2.20%	0.059%
283	16.963	16.942	16.992	VV	18918	288003	6.87%	0.184%
284	17.006	16.992	17.028	VV	5700	91231	2.18%	0.058%
285	17.070	17.028	17.081	VV	4382	106276	2.53%	0.068%
286	17.109	17.081	17.147	VV	9164	254634	6.07%	0.163%
287	17.162	17.147	17.177	VV	5695	87581	2.09%	0.056%
288	17.222	17.177	17.289	VV	11522	524656	12.51%	0.336%
289	17.314	17.289	17.341	VV	6468	172921	4.12%	0.111%
290	17.373	17.341	17.411	VV	14626	372007	8.87%	0.238%
291	17.451	17.411	17.489	VV	7296	253779	6.05%	0.163%
292	17.519	17.489	17.544	VV	12982	273227	6.51%	0.175%
293	17.556	17.544	17.606	VV	7463	189107	4.51%	0.121%
294	17.650	17.606	17.684	VV	5099	189997	4.53%	0.122%
295	17.727	17.684	17.736	VV	6000	145571	3.47%	0.093%
296	17.743	17.736	17.769	VV	5647	96020	2.29%	0.061%
297	17.815	17.769	17.844	VV	14385	416500	9.93%	0.267%
298	17.850	17.844	17.872	VV	6295	86538	2.06%	0.055%
299	17.902	17.872	17.922	VV	6558	164253	3.92%	0.105%

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300	17.949	17.922	17.959	VV	9835	169238	4.04%	0.108%
301	17.976	17.959	17.992	VV	12741	215607	5.14%	0.138%
302	18.005	17.992	18.049	VV	10001	282450	6.73%	0.181%
303	18.082	18.049	18.099	VV	7093	184175	4.39%	0.118%
304	18.138	18.099	18.157	VV	17169	351900	8.39%	0.225%
305	18.173	18.157	18.197	VV	12229	242938	5.79%	0.156%
306	18.231	18.197	18.256	VV	44949	735862	17.55%	0.471%
307	18.271	18.256	18.299	VV	11596	252411	6.02%	0.162%
308	18.316	18.299	18.324	VV	10725	143610	3.42%	0.092%
309	18.338	18.324	18.347	VV	13608	174873	4.17%	0.112%
310	18.362	18.347	18.381	VV	15839	270757	6.46%	0.173%
311	18.395	18.381	18.444	VV	14442	406509	9.69%	0.260%
312	18.486	18.444	18.539	VV	37417	861494	20.54%	0.552%
313	18.566	18.539	18.580	VV	9865	224770	5.36%	0.144%
314	18.623	18.580	18.696	VV	19724	821551	19.59%	0.526%
315	18.760	18.696	18.782	VV	13099	533978	12.73%	0.342%
316	18.807	18.782	18.879	VV	14936	669311	15.96%	0.429%
317	18.916	18.879	18.942	VV	16272	508706	12.13%	0.326%
318	19.004	18.942	19.021	VV	20434	739085	17.62%	0.473%
319	19.037	19.021	19.071	VV	19206	539052	12.85%	0.345%
320	19.089	19.071	19.132	VV	17716	584122	13.93%	0.374%
321	19.163	19.132	19.228	VV	19709	977151	23.30%	0.626%
322	19.294	19.228	19.314	VV	15705	767916	18.31%	0.492%
323	19.342	19.314	19.377	VV	16257	572985	13.66%	0.367%
324	19.421	19.377	19.447	VV	19457	712085	16.98%	0.456%
325	19.471	19.447	19.482	VV	20155	393231	9.38%	0.252%
326	19.499	19.482	19.514	VV	21496	389191	9.28%	0.249%
327	19.536	19.514	19.552	VV	21801	472476	11.27%	0.303%
328	19.567	19.552	19.579	VV	22495	349789	8.34%	0.224%
329	19.641	19.579	19.681	VV	30770	1452822	34.64%	0.930%
330	19.708	19.681	19.746	VV	31407	1030705	24.58%	0.660%
331	19.791	19.746	19.837	VV	31883	1487471	35.47%	0.952%
332	19.850	19.837	19.879	VV	26270	622427	14.84%	0.399%
333	19.928	19.879	19.942	VV	26153	944470	22.52%	0.605%
334	19.975	19.942	19.987	VV	27621	725714	17.30%	0.465%
335	20.020	19.987	20.055	VV	39685	1348221	32.15%	0.863%
336	20.090	20.055	20.106	VV	34244	972181	23.18%	0.623%
337	20.123	20.106	20.142	VV	33312	717440	17.11%	0.459%
338	20.156	20.142	20.198	VV	34416	1089711	25.98%	0.698%
339	20.243	20.198	20.265	VV	36312	1371396	32.70%	0.878%
340	20.286	20.265	20.299	VV	36094	725393	17.30%	0.464%

Sum of corrected areas: 156167624

Alaphatic EPH 070919.M Wed Jul 24 09:09:25 2019