

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091619AL\
 Data File : FC043522.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2019 7:07
 Sample : K4918-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.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	3.440	3.402	3.534	BV	3383	45414	0.05%	0.001%
2	3.562	3.534	3.579	PV	577	8885	0.01%	0.000%
3	3.588	3.579	3.611	VV	244	2700	0.00%	0.000%
4	3.637	3.611	3.689	VV	1561	30511	0.04%	0.001%
5	3.707	3.689	3.726	VV	1389	22270	0.03%	0.000%
6	3.737	3.726	3.789	VV	2569	30157	0.03%	0.001%
7	3.813	3.789	3.843	PV	1181	25737	0.03%	0.001%
8	3.868	3.843	3.892	VV	1078	23059	0.03%	0.000%
9	3.909	3.892	3.922	VV	1302	16332	0.02%	0.000%
10	3.937	3.922	3.990	VV	2454	59907	0.07%	0.001%
11	4.016	3.990	4.067	VV	4252	84417	0.10%	0.002%
12	4.124	4.067	4.137	VV	2112	57504	0.07%	0.001%
13	4.151	4.137	4.177	VV	1969	36617	0.04%	0.001%
14	4.192	4.177	4.248	VV	1782	44908	0.05%	0.001%
15	4.271	4.248	4.331	VV	6122	116383	0.13%	0.002%
16	4.334	4.331	4.388	VV	1237	26658	0.03%	0.001%
17	4.413	4.388	4.439	VV	593	11444	0.01%	0.000%
18	4.454	4.439	4.472	VV	735	8846	0.01%	0.000%
19	4.493	4.472	4.527	VV	7413	80104	0.09%	0.002%
20	4.544	4.527	4.566	VV	3666	44396	0.05%	0.001%
21	4.609	4.566	4.627	VV	2950	81927	0.09%	0.002%
22	4.644	4.627	4.680	VV	2635	75947	0.09%	0.002%
23	4.691	4.680	4.725	VV	2271	48683	0.06%	0.001%
24	4.742	4.725	4.759	VV	2131	30604	0.04%	0.001%
25	4.774	4.759	4.812	VV	2212	41407	0.05%	0.001%
26	4.821	4.812	4.841	VV	870	12553	0.01%	0.000%
27	4.879	4.841	4.907	VV	1366	39905	0.05%	0.001%
28	4.921	4.907	4.936	VV	1631	23979	0.03%	0.001%
29	4.948	4.936	5.007	VV	1990	50120	0.06%	0.001%
30	5.026	5.007	5.067	VV	741	16142	0.02%	0.000%
31	5.089	5.067	5.104	PV	1077	14892	0.02%	0.000%
32	5.118	5.104	5.144	VV	1618	29327	0.03%	0.001%
33	5.161	5.144	5.194	VV	1422	30549	0.04%	0.001%
34	5.214	5.194	5.247	VV	1478	34153	0.04%	0.001%
35	5.261	5.247	5.341	VV	916	31368	0.04%	0.001%
36	5.411	5.341	5.454	VV	1142	46525	0.05%	0.001%

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37	5.473	5.454	5.491	VV	270	3583	0.00%	0.000%
38	5.517	5.491	5.544	PV	5220	70091	0.08%	0.001%
39	5.556	5.544	5.577	VV	2047	25499	0.03%	0.001%
40	5.627	5.577	5.651	VV	2454	57972	0.07%	0.001%
41	5.687	5.651	5.782	VV	6368	288294	0.33%	0.006%
42	5.811	5.782	5.842	VV	2209	65653	0.08%	0.001%
43	5.858	5.842	5.881	VV	2555	40733	0.05%	0.001%
44	5.885	5.881	5.946	VV	1376	37448	0.04%	0.001%
45	5.969	5.946	5.994	VV	1263	27222	0.03%	0.001%
46	6.057	5.994	6.068	VV	1044	39548	0.05%	0.001%
47	6.097	6.068	6.141	VV	2752	83261	0.10%	0.002%
48	6.165	6.141	6.184	VV	1744	35530	0.04%	0.001%
49	6.207	6.184	6.266	VV	2218	69921	0.08%	0.001%
50	6.276	6.266	6.301	VV	1858	27642	0.03%	0.001%
51	6.308	6.301	6.340	VV	939	17807	0.02%	0.000%
52	6.357	6.340	6.402	VV	709	20868	0.02%	0.000%
53	6.416	6.402	6.431	VV	612	8767	0.01%	0.000%
54	6.448	6.431	6.471	VV	529	9875	0.01%	0.000%
55	6.487	6.471	6.554	VV	1592	23203	0.03%	0.000%
56	6.584	6.554	6.607	PV	929	14249	0.02%	0.000%
57	6.644	6.607	6.722	VV	1471	33556	0.04%	0.001%
58	6.750	6.722	6.784	PV	375	6808	0.01%	0.000%
59	6.818	6.784	6.854	PV	483	12769	0.01%	0.000%
60	6.893	6.854	6.909	PV	878	13249	0.02%	0.000%
61	6.947	6.909	6.964	VV	1068	20183	0.02%	0.000%
62	6.985	6.964	6.996	VV	2950	29534	0.03%	0.001%
63	7.016	6.996	7.071	VV	8158	194652	0.22%	0.004%
64	7.089	7.071	7.107	VV	2159	41470	0.05%	0.001%
65	7.164	7.107	7.227	VV	3943	188574	0.22%	0.004%
66	7.259	7.227	7.270	VV	1659	32736	0.04%	0.001%
67	7.288	7.270	7.316	VV	1751	36829	0.04%	0.001%
68	7.324	7.316	7.337	VV	1415	13406	0.02%	0.000%
69	7.348	7.337	7.359	VV	978	10749	0.01%	0.000%
70	7.368	7.359	7.384	VV	967	9384	0.01%	0.000%
71	7.405	7.384	7.431	PV	2436	39781	0.05%	0.001%
72	7.455	7.431	7.464	VV	4849	62049	0.07%	0.001%
73	7.477	7.464	7.510	VV	6155	91060	0.10%	0.002%
74	7.526	7.510	7.551	VV	3169	41241	0.05%	0.001%
75	7.584	7.551	7.594	VV	1658	33154	0.04%	0.001%
76	7.647	7.594	7.677	VV	4431	132463	0.15%	0.003%
77	7.791	7.772	7.806	VV	17776	305521	0.35%	0.006%
78	7.818	7.806	7.831	VV	17823	223960	0.26%	0.005%
79	7.845	7.831	7.862	VV	17293	280486	0.32%	0.006%
80	7.876	7.862	7.921	VV	17358	455074	0.52%	0.010%
81	7.944	7.921	7.958	VV	16636	306565	0.35%	0.006%
82	7.970	7.958	7.984	VV	17593	252010	0.29%	0.005%
83	8.005	7.984	8.029	VV	34493	778798	0.90%	0.016%
84	8.041	8.029	8.063	VV	32435	497429	0.57%	0.010%
85	8.081	8.063	8.092	VV	19390	286485	0.33%	0.006%
86	8.118	8.092	8.132	VV	28660	560678	0.65%	0.012%
87	8.151	8.132	8.162	VV	31050	494356	0.57%	0.010%
88	8.200	8.162	8.227	VV	35916	1262682	1.46%	0.026%
89	8.256	8.227	8.267	VV	50180	963630	1.11%	0.020%

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90	8.278	8.267	8.299	VV	52622	854274	0.98%	0.018%
91	8.336	8.299	8.357	VV	54374	1436820	1.66%	0.030%
92	8.394	8.357	8.411	VV	52079	1469571	1.69%	0.031%
93	8.434	8.411	8.471	VV	72387	2156835	2.49%	0.045%
94	8.496	8.471	8.509	VV	61451	1356686	1.56%	0.028%
95	8.531	8.509	8.546	VV	105049	1838067	2.12%	0.038%
96	8.659	8.642	8.676	VV	99512	1901373	2.19%	0.040%
97	8.691	8.676	8.709	VV	100635	1870965	2.16%	0.039%
98	8.726	8.709	8.747	VV	112876	2334634	2.69%	0.049%
99	8.787	8.747	8.812	VV	137492	4466260	5.15%	0.093%
100	8.827	8.812	8.836	VV	116540	1575078	1.81%	0.033%
101	8.854	8.836	8.869	VV	133085	2467690	2.84%	0.052%
102	8.893	8.869	8.938	VV	150107	5637078	6.50%	0.118%
103	8.961	8.938	8.971	VV	148183	2717045	3.13%	0.057%
104	8.983	8.971	8.998	VV	176287	2703472	3.12%	0.057%
105	9.031	8.998	9.086	VV	195907	9039984	10.42%	0.189%
106	9.144	9.086	9.166	VV	192489	8189845	9.44%	0.171%
107	9.190	9.166	9.206	VV	224440	4807086	5.54%	0.101%
108	9.220	9.206	9.247	VV	219473	5165278	5.95%	0.108%
109	9.284	9.247	9.302	VV	248131	7543187	8.69%	0.158%
110	9.318	9.302	9.334	VV	250030	4444541	5.12%	0.093%
111	9.362	9.334	9.397	VV	280622	9623384	11.09%	0.201%
112	9.445	9.397	9.456	VV	288774	9445804	10.88%	0.198%
113	9.467	9.456	9.475	VV	285493	3320009	3.83%	0.069%
114	9.491	9.475	9.511	VV	323293	6095152	7.02%	0.127%
115	9.550	9.511	9.599	VV	430562	17865131	20.59%	0.374%
116	9.625	9.599	9.651	VV	344664	10456870	12.05%	0.219%
117	9.670	9.651	9.695	VV	381396	9464890	10.91%	0.198%
118	9.719	9.695	9.733	VV	405512	8831868	10.18%	0.185%
119	9.754	9.733	9.786	VV	418368	12492125	14.39%	0.261%
120	9.806	9.786	9.821	VV	431428	8320717	9.59%	0.174%
121	9.831	9.821	9.843	VV	411830	5335368	6.15%	0.112%
122	9.867	9.843	9.886	VV	445297	10871941	12.53%	0.227%
123	9.907	9.886	9.922	VV	435593	9427962	10.86%	0.197%
124	9.985	9.922	10.003	VV	522403	23362215	26.92%	0.489%
125	10.026	10.003	10.042	VV	576029	12528556	14.44%	0.262%
126	10.065	10.042	10.112	VV	607306	23571734	27.16%	0.493%
127	10.133	10.112	10.148	VV	600536	12353687	14.24%	0.258%
128	10.161	10.148	10.178	VV	596397	10706396	12.34%	0.224%
129	10.231	10.178	10.249	VV	625591	25504138	29.39%	0.533%
130	10.297	10.249	10.321	VV	701422	28523387	32.87%	0.596%
131	10.343	10.321	10.364	VV	748064	18736956	21.59%	0.392%
132	10.378	10.364	10.394	VV	720133	12651094	14.58%	0.265%
133	10.471	10.394	10.487	VV	787232	41616816	47.96%	0.870%
134	10.503	10.487	10.513	VV	803223	12239878	14.10%	0.256%
135	10.534	10.513	10.561	VV	840310	22935410	26.43%	0.480%
136	10.639	10.561	10.648	VV	855402	43043952	49.60%	0.900%
137	10.674	10.648	10.682	VV	901736	17991942	20.73%	0.376%
138	10.704	10.682	10.726	VV	936027	24069483	27.74%	0.503%
139	10.773	10.726	10.794	VV	995692	39283483	45.27%	0.821%
140	10.811	10.794	10.854	VV	1039969	35733446	41.18%	0.747%
141	10.892	10.854	10.902	VV	1025673	29006331	33.42%	0.607%

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142	10.936	10.902	10.967	VV	1147790	42131659	48.55%	0.881%
143	10.995	10.967	11.011	VV	1116182	28221501	32.52%	0.590%
144	11.032	11.011	11.066	VV	1160670	37216514	42.89%	0.778%
145	11.078	11.066	11.115	VV	1175402	33709349	38.84%	0.705%
146	11.146	11.115	11.154	VV	1178832	27340600	31.51%	0.572%
147	11.213	11.154	11.224	VV	1263562	50439400	58.12%	1.055%
148	11.236	11.224	11.256	VV	1256518	23440866	27.01%	0.490%
149	11.287	11.256	11.307	VV	1282664	38936477	44.87%	0.814%
150	11.320	11.307	11.331	VV	1267321	17671271	20.36%	0.370%
151	11.379	11.331	11.422	VV	1458471	73983422	85.25%	1.547%
152	11.459	11.422	11.469	VV	1368191	37702072	43.44%	0.788%
153	11.489	11.469	11.504	VV	1422433	29074933	33.50%	0.608%
154	11.515	11.504	11.537	VV	1431922	28029703	32.30%	0.586%
155	11.544	11.537	11.571	VV	1431074	28576459	32.93%	0.598%
156	11.630	11.571	11.659	VV	1945815	82251453	94.78%	1.720%
157	11.685	11.659	11.704	VV	1521071	40190630	46.31%	0.840%
158	11.723	11.704	11.736	VV	1532608	28660018	33.03%	0.599%
159	11.762	11.736	11.792	VV	1586472	52209361	60.16%	1.092%
160	11.808	11.792	11.817	VV	1548648	22843642	26.32%	0.478%
161	11.875	11.817	11.901	VV	1647620	78740045	90.73%	1.647%
162	11.941	11.901	11.949	VV	1628512	46106155	53.13%	0.964%
163	11.962	11.949	11.987	VV	1666735	37287681	42.97%	0.780%
164	12.005	11.987	12.031	VV	1652455	41654049	48.00%	0.871%
165	12.098	12.031	12.117	VV	1729258	86404138	99.57%	1.807%
166	12.138	12.117	12.195	VV	1763912	78105438	90.00%	1.633%
167	12.256	12.195	12.280	VV	1813762	86781215	100.00%	1.815%
168	12.293	12.280	12.342	VV	1767684	63863595	73.59%	1.335%
169	12.364	12.342	12.372	VV	1721274	31042880	35.77%	0.649%
170	12.389	12.372	12.447	VV	1802270	77928179	89.80%	1.630%
171	12.469	12.447	12.487	VV	1728524	39557240	45.58%	0.827%
172	12.503	12.487	12.529	VV	1695805	42023493	48.42%	0.879%
173	12.557	12.529	12.567	VV	1693135	38183453	44.00%	0.798%
174	12.599	12.567	12.625	VV	1732178	58768350	67.72%	1.229%
175	12.638	12.625	12.653	VV	1701874	28006930	32.27%	0.586%
176	12.664	12.653	12.689	VV	1684949	35749460	41.19%	0.748%
177	12.744	12.689	12.772	VV	1690910	83100375	95.76%	1.738%
178	12.782	12.772	12.819	VV	1656825	45660059	52.62%	0.955%
179	12.827	12.819	12.837	VV	1644535	17937068	20.67%	0.375%
180	12.846	12.837	12.852	VV	1647255	14758494	17.01%	0.309%
181	12.859	12.852	12.884	VV	1657967	30913881	35.62%	0.646%
182	12.898	12.884	12.922	VV	1630709	36136403	41.64%	0.756%
183	12.948	12.922	12.981	VV	1661842	57412304	66.16%	1.201%
184	12.997	12.981	13.007	VV	1614843	25220127	29.06%	0.527%
185	13.033	13.007	13.042	VV	1632036	33393973	38.48%	0.698%
186	13.063	13.042	13.110	VV	1877163	67231785	77.47%	1.406%
187	13.123	13.110	13.140	VV	1552404	27557693	31.76%	0.576%
188	13.172	13.140	13.201	VV	1669998	57828638	66.64%	1.209%
189	13.215	13.201	13.247	VV	1578744	43460173	50.08%	0.909%
190	13.257	13.247	13.267	VV	1549633	18421823	21.23%	0.385%
191	13.289	13.267	13.302	VV	1605435	33013713	38.04%	0.690%
192	13.311	13.302	13.323	VV	1575461	19342058	22.29%	0.404%
193	13.331	13.323	13.352	VV	1543628	26936933	31.04%	0.563%
194	13.372	13.352	13.391	VV	1559784	35390600	40.78%	0.740%

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195	13.404	13.391	13.432	VV	1549660	38291885	44.12%	0.801%
196	13.442	13.432	13.487	VV	1552544	50280119	57.94%	1.051%
197	13.512	13.487	13.520	VV	1566582	30428464	35.06%	0.636%
198	13.535	13.520	13.579	VV	1557341	52740631	60.77%	1.103%
199	13.606	13.579	13.631	VV	1474138	45243997	52.14%	0.946%
200	13.664	13.631	13.689	VV	1476128	50740209	58.47%	1.061%
201	13.710	13.689	13.762	VV	1485977	63062661	72.67%	1.319%
202	13.788	13.762	13.827	VV	1471811	55364874	63.80%	1.158%
203	13.852	13.827	13.875	VV	1418009	40365448	46.51%	0.844%
204	13.883	13.875	13.907	VV	1384679	26339120	30.35%	0.551%
205	13.915	13.907	13.931	VV	1393259	19569537	22.55%	0.409%
206	13.956	13.931	14.004	VV	1362346	58578776	67.50%	1.225%
207	14.023	14.004	14.076	VV	1410222	57098915	65.80%	1.194%
208	14.090	14.076	14.136	VV	1303642	45956361	52.96%	0.961%
209	14.162	14.136	14.171	VV	1256879	25527159	29.42%	0.534%
210	14.184	14.171	14.204	VV	1256205	24730612	28.50%	0.517%
211	14.217	14.204	14.244	VV	1254122	29356605	33.83%	0.614%
212	14.263	14.244	14.292	VV	1227911	34827247	40.13%	0.728%
213	14.312	14.292	14.360	VV	1204915	47518281	54.76%	0.994%
214	14.387	14.360	14.419	VV	1141027	39222794	45.20%	0.820%
215	14.429	14.419	14.447	VV	1127023	19199005	22.12%	0.401%
216	14.456	14.447	14.474	VV	1124653	17679906	20.37%	0.370%
217	14.489	14.474	14.516	VV	1147182	27442353	31.62%	0.574%
218	14.526	14.516	14.547	VV	1061644	19827964	22.85%	0.415%
219	14.558	14.547	14.578	VV	1045024	19024693	21.92%	0.398%
220	14.590	14.578	14.602	VV	1017591	14628902	16.86%	0.306%
221	14.613	14.602	14.674	VV	1064687	43610307	50.25%	0.912%
222	14.701	14.674	14.739	VV	999885	37528496	43.24%	0.785%
223	14.751	14.739	14.774	VV	947739	19681654	22.68%	0.412%
224	14.783	14.774	14.817	VV	960827	23959186	27.61%	0.501%
225	14.834	14.817	14.865	VV	899449	25266631	29.12%	0.528%
226	14.886	14.865	14.932	VV	895059	34311053	39.54%	0.718%
227	14.961	14.932	14.987	VV	847927	27193777	31.34%	0.569%
228	15.034	14.987	15.104	VV	832219	54616034	62.94%	1.142%
229	15.109	15.104	15.135	VV	745431	13529131	15.59%	0.283%
230	15.147	15.135	15.179	VV	734469	18938813	21.82%	0.396%
231	15.190	15.179	15.254	VV	710428	30674123	35.35%	0.641%
232	15.270	15.254	15.301	VV	683392	18626301	21.46%	0.390%
233	15.327	15.301	15.352	VV	670602	20065642	23.12%	0.420%
234	15.365	15.352	15.380	VV	633405	10357230	11.93%	0.217%
235	15.397	15.380	15.543	VV	645777	57355703	66.09%	1.199%
236	15.553	15.543	15.599	VV	556776	18172488	20.94%	0.380%
237	15.621	15.599	15.672	VV	543951	23267754	26.81%	0.487%
238	15.686	15.672	15.699	VV	523529	8490074	9.78%	0.178%
239	15.710	15.699	15.761	VV	523202	18677735	21.52%	0.391%
240	15.784	15.761	15.821	VV	495258	17233646	19.86%	0.360%
241	15.829	15.821	15.857	VV	468036	10026926	11.55%	0.210%
242	15.881	15.857	15.974	VV	464122	30874318	35.58%	0.646%
243	15.984	15.974	16.012	VV	431627	9516439	10.97%	0.199%
244	16.035	16.012	16.059	VV	417158	11560398	13.32%	0.242%
245	16.065	16.059	16.091	VV	408527	7556319	8.71%	0.158%
246	16.104	16.091	16.144	VV	412314	12438524	14.33%	0.260%

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247	16.189	16.144	16.214	VV	378641	15545165	17.91%	0.325%
248	16.244	16.214	16.270	VV	372492	12219552	14.08%	0.256%
249	16.279	16.270	16.306	VV	366762	7505595	8.65%	0.157%
250	16.326	16.306	16.412	VV	345114	21152228	24.37%	0.442%
251	16.429	16.412	16.476	VV	325371	12002723	13.83%	0.251%
252	16.499	16.476	16.562	VV	314767	15787891	18.19%	0.330%
253	16.570	16.562	16.579	VV	294493	2931424	3.38%	0.061%
254	16.595	16.579	16.620	VV	301163	7213812	8.31%	0.151%
255	16.640	16.620	16.682	VV	293592	10553304	12.16%	0.221%
256	16.692	16.682	16.741	VV	277281	9383933	10.81%	0.196%
257	16.760	16.741	16.796	VV	265947	8652501	9.97%	0.181%
258	16.825	16.796	16.873	VV	285378	12401319	14.29%	0.259%
259	16.882	16.873	16.913	VV	257818	5920650	6.82%	0.124%
260	16.936	16.913	16.949	VV	244632	5110677	5.89%	0.107%
261	16.956	16.949	16.988	VV	239958	5442632	6.27%	0.114%
262	17.028	16.988	17.048	VV	232438	8131038	9.37%	0.170%
263	17.063	17.048	17.071	VV	235666	3085705	3.56%	0.065%
264	17.079	17.071	17.126	VV	232943	7246360	8.35%	0.152%
265	17.156	17.126	17.177	VV	212095	6448738	7.43%	0.135%
266	17.191	17.177	17.229	VV	204194	6165833	7.11%	0.129%
267	17.248	17.229	17.301	VV	203853	8267570	9.53%	0.173%
268	17.320	17.301	17.381	VV	186046	8431042	9.72%	0.176%
269	17.399	17.381	17.462	VV	186145	8045139	9.27%	0.168%
270	17.476	17.462	17.544	VV	158896	7354139	8.47%	0.154%
271	17.568	17.544	17.592	VV	147371	4119346	4.75%	0.086%
272	17.612	17.592	17.647	VV	152171	4695831	5.41%	0.098%
273	17.666	17.647	17.704	VV	138003	4592568	5.29%	0.096%
274	17.708	17.704	17.741	VV	137116	2798593	3.22%	0.059%
275	17.749	17.741	17.772	VV	122023	2246245	2.59%	0.047%
276	17.791	17.772	17.814	VV	128921	3033931	3.50%	0.063%
277	17.831	17.814	17.871	VV	123405	3903578	4.50%	0.082%
278	17.890	17.871	17.931	VV	116262	3932720	4.53%	0.082%
279	17.945	17.931	17.969	VV	104500	2289422	2.64%	0.048%
280	17.983	17.969	18.017	VV	99254	2742813	3.16%	0.057%
281	18.033	18.017	18.057	VV	98162	2281121	2.63%	0.048%
282	18.064	18.057	18.106	VV	92967	2588071	2.98%	0.054%
283	18.122	18.106	18.149	VV	92044	2212673	2.55%	0.046%
284	18.189	18.149	18.212	VV	84163	3057571	3.52%	0.064%
285	18.223	18.212	18.271	VV	80689	2620988	3.02%	0.055%
286	18.282	18.271	18.337	VV	72487	2652686	3.06%	0.055%
287	18.354	18.337	18.403	VV	63765	2445721	2.82%	0.051%
288	18.418	18.403	18.449	VV	62367	1635007	1.88%	0.034%
289	18.465	18.449	18.494	VV	57388	1482039	1.71%	0.031%
290	18.519	18.494	18.551	VV	66671	1957196	2.26%	0.041%
291	18.558	18.551	18.582	VV	50840	936401	1.08%	0.020%
292	18.594	18.582	18.612	VV	52633	910687	1.05%	0.019%
293	18.626	18.612	18.661	VV	55351	1440666	1.66%	0.030%
294	18.692	18.661	18.756	VV	48364	2493166	2.87%	0.052%
295	18.768	18.756	18.792	VV	40931	872429	1.01%	0.018%
296	18.801	18.792	18.827	VV	39456	815298	0.94%	0.017%
297	18.860	18.827	18.896	VV	42071	1595634	1.84%	0.033%
298	18.921	18.896	18.984	VV	44205	2001273	2.31%	0.042%
299	19.003	18.984	19.040	VV	33765	1094321	1.26%	0.023%

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300	19.058	19.040	19.072	VV	33182	635374	0.73%	0.013%
301	19.075	19.072	19.142	VV	33526	1274470	1.47%	0.027%
302	19.154	19.142	19.192	VV	30823	880118	1.01%	0.018%
303	19.200	19.192	19.210	VV	28691	301131	0.35%	0.006%
304	19.231	19.210	19.259	VV	30386	821106	0.95%	0.017%
305	19.268	19.259	19.277	VV	27926	291458	0.34%	0.006%
306	19.307	19.277	19.355	VV	30415	1251131	1.44%	0.026%
307	19.384	19.355	19.431	VV	34239	1290993	1.49%	0.027%
308	19.437	19.431	19.477	VV	26824	701874	0.81%	0.015%
309	19.506	19.477	19.524	VV	27460	714000	0.82%	0.015%
310	19.540	19.524	19.562	VV	25749	565711	0.65%	0.012%
311	19.591	19.562	19.630	VV	26844	1029435	1.19%	0.022%
312	19.677	19.630	19.696	VV	30242	1064187	1.23%	0.022%
313	19.734	19.696	19.753	VV	31171	943584	1.09%	0.020%
314	19.769	19.753	19.800	VV	27411	746925	0.86%	0.016%
315	19.836	19.800	19.904	VV	30341	1671695	1.93%	0.035%
316	19.921	19.904	19.930	VV	27932	417901	0.48%	0.009%
317	19.955	19.930	19.980	VV	29161	838457	0.97%	0.018%
318	19.989	19.980	20.017	VV	27423	577950	0.67%	0.012%
319	20.025	20.017	20.052	VV	28222	563314	0.65%	0.012%
320	20.137	20.052	20.161	VV	28743	1760877	2.03%	0.037%
321	20.232	20.161	20.252	VV	31555	1605617	1.85%	0.034%
322	20.266	20.252	20.298	VV	30568	793250	0.91%	0.017%
323	20.305	20.298	20.316	VV	29514	311975	0.36%	0.007%
324	20.360	20.316	20.374	VV	30930	1039799	1.20%	0.022%
325	20.396	20.374	20.406	VV	31690	582400	0.67%	0.012%
326	20.421	20.406	20.472	VV	31968	1211591	1.40%	0.025%
327	20.476	20.472	20.505	VV	28862	550360	0.63%	0.012%
328	20.512	20.505	20.544	VV	28328	635667	0.73%	0.013%
329	20.555	20.544	20.579	VV	27587	552539	0.64%	0.012%
330	20.588	20.579	20.646	VV	26477	1000908	1.15%	0.021%
331	20.653	20.646	20.664	VV	25034	274998	0.32%	0.006%
332	20.687	20.664	20.749	VV	26069	1235311	1.42%	0.026%
333	20.761	20.749	20.786	VV	22789	499238	0.58%	0.010%
334	20.798	20.786	20.849	VV	22731	801839	0.92%	0.017%
335	20.867	20.849	20.904	VV	21296	666556	0.77%	0.014%
336	20.913	20.904	20.967	VV	19627	685923	0.79%	0.014%
337	20.983	20.967	20.994	VV	17208	269425	0.31%	0.006%
338	21.014	20.994	21.054	VV	17713	603401	0.70%	0.013%
339	21.065	21.054	21.109	VV	15834	499348	0.58%	0.010%
340	21.118	21.109	21.151	VV	15026	344494	0.40%	0.007%
341	21.164	21.151	21.237	VV	14861	633193	0.73%	0.013%
342	21.246	21.237	21.263	VV	11208	166432	0.19%	0.003%
343	21.274	21.263	21.286	VV	10911	143497	0.17%	0.003%
344	21.298	21.286	21.334	VV	10825	279556	0.32%	0.006%
345	21.347	21.334	21.386	VV	9518	256348	0.30%	0.005%
346	21.409	21.386	21.438	VV	7890	227837	0.26%	0.005%
347	21.445	21.438	21.464	VV	7153	107326	0.12%	0.002%
348	21.473	21.464	21.496	VV	7312	116251	0.13%	0.002%
349	21.522	21.496	21.554	VV	6549	200487	0.23%	0.004%
350	21.558	21.554	21.585	VV	5789	89857	0.10%	0.002%
351	21.601	21.585	21.627	VV	4633	107359	0.12%	0.002%

352 21.664 21.627 21.741 VV rteres 4028 165714 0.19% 0.003%
Sum of corrected areas: 4782018815

Alaphatic EPH 091619.M Tue Sep 17 10:15:56 2019