

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112618AL\
 Data File : FC037845.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2018 17:43
 Sample : J5774-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.023	3.002	3.059	BV	189	2704	0.02%	0.001%
2	3.087	3.059	3.105	PV	241	4583	0.03%	0.001%
3	3.132	3.105	3.235	VV	216257	1823362	10.82%	0.567%
4	3.248	3.235	3.294	VV	523	12713	0.08%	0.004%
5	3.307	3.294	3.316	VV	319	3625	0.02%	0.001%
6	3.327	3.316	3.353	VV	297	5244	0.03%	0.002%
7	3.362	3.353	3.380	VV	281	3155	0.02%	0.001%
8	3.412	3.380	3.426	VV	298	6556	0.04%	0.002%
9	3.446	3.426	3.493	VV	306	8709	0.05%	0.003%
10	3.503	3.493	3.548	VV	187	5098	0.03%	0.002%
11	3.568	3.548	3.602	VV	187	2910	0.02%	0.001%
12	3.617	3.602	3.633	VV	180	1830	0.01%	0.001%
13	3.662	3.633	3.687	VV	188	3671	0.02%	0.001%
14	3.700	3.687	3.728	VV	199	3027	0.02%	0.001%
15	3.735	3.728	3.763	VV	149	2134	0.01%	0.001%
16	3.810	3.763	3.931	PV	3562	108413	0.64%	0.034%
17	3.954	3.931	3.989	VV	1627	29290	0.17%	0.009%
18	3.996	3.989	4.018	VV	468	6416	0.04%	0.002%
19	4.027	4.018	4.043	VV	282	3477	0.02%	0.001%
20	4.075	4.043	4.088	VV	313	5349	0.03%	0.002%
21	4.101	4.088	4.127	VV	357	4801	0.03%	0.001%
22	4.142	4.127	4.160	VV	245	3194	0.02%	0.001%
23	4.192	4.160	4.209	VV	243759	2154805	12.78%	0.671%
24	4.226	4.209	4.279	VV	265698	2348866	13.93%	0.731%
25	4.291	4.279	4.317	VV	2448	35037	0.21%	0.011%
26	4.332	4.317	4.375	VV	3408	47838	0.28%	0.015%
27	4.395	4.375	4.435	VV	699	17208	0.10%	0.005%
28	4.442	4.435	4.455	VV	436	4273	0.03%	0.001%
29	4.467	4.455	4.500	VV	391	8153	0.05%	0.003%
30	4.511	4.500	4.537	VV	277	4574	0.03%	0.001%
31	4.557	4.537	4.579	VV	279	5141	0.03%	0.002%
32	4.594	4.579	4.620	VV	268	5128	0.03%	0.002%
33	4.647	4.620	4.692	VV	397	9990	0.06%	0.003%
34	4.706	4.692	4.730	VV	200	3577	0.02%	0.001%
35	4.743	4.730	4.765	VV	212	2481	0.01%	0.001%
36	4.787	4.765	4.809	VV	313	5267	0.03%	0.002%

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37	4.822	4.809	4.852	VV	389	6147	0.04%	0.002%
38	4.871	4.852	4.887	PV	288	3700	0.02%	0.001%
39	4.893	4.887	4.927	VV	202	4268	0.03%	0.001%
40	4.938	4.927	4.976	VV	275	3842	0.02%	0.001%
41	4.990	4.976	5.002	VV	184	1933	0.01%	0.001%
42	5.010	5.002	5.032	VV	212	2575	0.02%	0.001%
43	5.053	5.032	5.077	VV	338	5495	0.03%	0.002%
44	5.081	5.077	5.094	VV	265	1806	0.01%	0.001%
45	5.109	5.094	5.133	VV	290	3373	0.02%	0.001%
46	5.166	5.133	5.187	PV	160	2920	0.02%	0.001%
47	5.224	5.203	5.253	VV	2017	26161	0.16%	0.008%
48	5.262	5.253	5.315	VV	266	5687	0.03%	0.002%
49	5.319	5.315	5.353	VV	220	1783	0.01%	0.001%
50	5.395	5.372	5.445	VV	556	9051	0.05%	0.003%
51	5.470	5.445	5.482	PV	202	3422	0.02%	0.001%
52	5.496	5.482	5.568	VV	362	10012	0.06%	0.003%
53	5.587	5.568	5.624	VV	475	8046	0.05%	0.003%
54	5.631	5.624	5.642	VV	161	1370	0.01%	0.000%
55	5.668	5.642	5.687	VV	318	4842	0.03%	0.002%
56	5.702	5.687	5.730	VV	257	5151	0.03%	0.002%
57	5.755	5.730	5.874	VV	275910	2762741	16.39%	0.860%
58	5.896	5.874	5.909	VV	1355	26072	0.15%	0.008%
59	5.926	5.909	5.963	VV	1584	35738	0.21%	0.011%
60	5.978	5.963	6.010	VV	873	18158	0.11%	0.006%
61	6.024	6.010	6.059	VV	731	14906	0.09%	0.005%
62	6.123	6.059	6.150	VV	827	26500	0.16%	0.008%
63	6.159	6.150	6.168	VV	435	4131	0.02%	0.001%
64	6.199	6.168	6.262	VV	249906	2508380	14.88%	0.781%
65	6.272	6.262	6.290	VV	646	8913	0.05%	0.003%
66	6.311	6.290	6.325	VV	620	10073	0.06%	0.003%
67	6.346	6.325	6.369	VV	1091	17262	0.10%	0.005%
68	6.387	6.369	6.405	VV	608	8798	0.05%	0.003%
69	6.415	6.405	6.424	VV	383	2584	0.02%	0.001%
70	6.467	6.424	6.487	VV	926	17068	0.10%	0.005%
71	6.511	6.487	6.518	PV	502	5033	0.03%	0.002%
72	6.530	6.518	6.557	VV	550	7484	0.04%	0.002%
73	6.585	6.557	6.645	VV	2071	30384	0.18%	0.009%
74	6.662	6.645	6.682	VV	374	5416	0.03%	0.002%
75	6.711	6.682	6.730	VV	1996	27993	0.17%	0.009%
76	6.747	6.730	6.771	VV	1169	15624	0.09%	0.005%
77	6.804	6.771	6.879	VV	288835	2975603	17.65%	0.926%
78	6.892	6.879	6.919	VV	2903	53759	0.32%	0.017%
79	6.939	6.919	6.974	VV	3488	60479	0.36%	0.019%
80	6.993	6.974	7.009	VV	1041	17638	0.10%	0.005%
81	7.017	7.009	7.033	VV	897	10272	0.06%	0.003%
82	7.056	7.033	7.063	VV	641	9975	0.06%	0.003%
83	7.086	7.063	7.099	VV	3162	37891	0.22%	0.012%
84	7.115	7.099	7.137	VV	4767	57730	0.34%	0.018%
85	7.144	7.137	7.155	VV	804	8096	0.05%	0.003%
86	7.164	7.155	7.214	VV	910	20620	0.12%	0.006%
87	7.280	7.214	7.315	VV	1920	42105	0.25%	0.013%
88	7.332	7.315	7.355	VV	891	12195	0.07%	0.004%
89	7.415	7.355	7.499	PV	513438	5277530	31.30%	1.642%

rteres.txt								
90	7.529	7.499	7.556	VV	4793	125635	0.75%	0.039%
91	7.569	7.556	7.614	VV	2205	54832	0.33%	0.017%
92	7.630	7.614	7.650	VV	1412	25379	0.15%	0.008%
93	7.678	7.650	7.690	VV	1986	31111	0.18%	0.010%
94	7.704	7.690	7.717	VV	2438	29483	0.17%	0.009%
95	7.730	7.717	7.753	VV	2398	30812	0.18%	0.010%
96	7.802	7.753	7.832	VV	2408	51612	0.31%	0.016%
97	7.848	7.832	7.859	VV	719	9597	0.06%	0.003%
98	7.891	7.859	7.908	VV	2486	43645	0.26%	0.014%
99	7.925	7.908	7.939	VV	2184	34527	0.20%	0.011%
100	7.983	7.939	8.018	VV	268598	2871628	17.03%	0.894%
101	8.038	8.018	8.049	VV	9270	101570	0.60%	0.032%
102	8.072	8.049	8.145	VV	313873	3184305	18.89%	0.991%
103	8.156	8.145	8.171	VV	2416	31049	0.18%	0.010%
104	8.189	8.171	8.234	VV	2847	54378	0.32%	0.017%
105	8.271	8.234	8.340	VV	346472	3699333	21.94%	1.151%
106	8.366	8.340	8.456	VV	328066	3421956	20.30%	1.065%
107	8.476	8.456	8.496	VV	2720	58464	0.35%	0.018%
108	8.513	8.496	8.538	VV	4625	66855	0.40%	0.021%
109	8.565	8.538	8.592	VV	2154	51850	0.31%	0.016%
110	8.609	8.592	8.625	VV	2076	32430	0.19%	0.010%
111	8.646	8.625	8.669	VV	2353	47290	0.28%	0.015%
112	8.685	8.669	8.700	VV	1746	26748	0.16%	0.008%
113	8.713	8.700	8.754	VV	1854	47324	0.28%	0.015%
114	8.798	8.754	8.862	VV	11026	198518	1.18%	0.062%
115	8.879	8.862	8.902	VV	1900	29426	0.17%	0.009%
116	8.928	8.902	8.947	VV	2194	38606	0.23%	0.012%
117	8.984	8.947	9.035	VV	5890	139792	0.83%	0.044%
118	9.067	9.035	9.102	VV	1885	47782	0.28%	0.015%
119	9.145	9.102	9.205	VV	292160	3264456	19.36%	1.016%
120	9.220	9.205	9.239	VV	4019	68186	0.40%	0.021%
121	9.254	9.239	9.275	VV	3319	55683	0.33%	0.017%
122	9.297	9.275	9.320	VV	3847	65512	0.39%	0.020%
123	9.355	9.320	9.407	VV	5428	124691	0.74%	0.039%
124	9.413	9.407	9.435	VV	1153	17851	0.11%	0.006%
125	9.444	9.435	9.455	VV	1112	12070	0.07%	0.004%
126	9.483	9.455	9.492	VV	1721	32435	0.19%	0.010%
127	9.521	9.492	9.540	VV	2452	55517	0.33%	0.017%
128	9.573	9.540	9.616	VV	270646	2995072	17.77%	0.932%
129	9.648	9.616	9.709	VV	1857	68557	0.41%	0.021%
130	9.730	9.709	9.766	VV	1320	26331	0.16%	0.008%
131	9.806	9.766	9.817	VV	799	17180	0.10%	0.005%
132	9.830	9.817	9.872	VV	1111	25856	0.15%	0.008%
133	9.888	9.872	9.900	VV	1123	14363	0.09%	0.004%
134	9.915	9.900	9.926	VV	1918	23489	0.14%	0.007%
135	9.955	9.926	9.985	VV	5184	107377	0.64%	0.033%
136	10.007	9.985	10.034	VV	2733	61525	0.36%	0.019%
137	10.050	10.034	10.080	VV	2701	57339	0.34%	0.018%
138	10.098	10.080	10.120	VV	2734	37559	0.22%	0.012%
139	10.139	10.120	10.175	VV	1573	33348	0.20%	0.010%
140	10.193	10.175	10.217	VV	1660	34010	0.20%	0.011%
141	10.233	10.217	10.249	VV	1579	25156	0.15%	0.008%

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142	10.305	10.249	10.352	VV	17128	347891	2.06%	0.108%
143	10.374	10.352	10.459	VV	6903	170039	1.01%	0.053%
144	10.535	10.459	10.584	PV	311598	3598299	21.34%	1.120%
145	10.610	10.584	10.737	VV	283082	3543257	21.02%	1.103%
146	10.758	10.737	10.787	VV	3396	64890	0.38%	0.020%
147	10.809	10.787	10.830	VV	2296	43469	0.26%	0.014%
148	10.853	10.830	10.885	VV	2570	55471	0.33%	0.017%
149	10.897	10.885	10.910	VV	1398	18045	0.11%	0.006%
150	10.933	10.910	10.972	VV	1824	51335	0.30%	0.016%
151	11.006	10.972	11.042	VV	254787	3036120	18.01%	0.945%
152	11.060	11.042	11.070	VV	2768	39727	0.24%	0.012%
153	11.094	11.070	11.122	VV	5319	96848	0.57%	0.030%
154	11.138	11.122	11.174	VV	988	24870	0.15%	0.008%
155	11.194	11.174	11.220	VV	1590	29914	0.18%	0.009%
156	11.232	11.220	11.260	VV	854	15642	0.09%	0.005%
157	11.305	11.260	11.352	VV	350789	3696787	21.93%	1.150%
158	11.367	11.352	11.415	VV	5223	119946	0.71%	0.037%
159	11.445	11.415	11.466	VV	7239	126164	0.75%	0.039%
160	11.483	11.466	11.499	VV	5380	70053	0.42%	0.022%
161	11.516	11.499	11.540	VV	4091	65412	0.39%	0.020%
162	11.559	11.540	11.607	VV	2732	55268	0.33%	0.017%
163	11.672	11.607	11.694	VV	14442	210546	1.25%	0.066%
164	11.724	11.694	11.787	VV	258045	2943556	17.46%	0.916%
165	11.812	11.787	11.845	VV	1925	45591	0.27%	0.014%
166	11.867	11.845	11.918	VV	1764	40485	0.24%	0.013%
167	11.948	11.918	11.969	PV	1853	33659	0.20%	0.010%
168	11.979	11.969	11.992	VV	1297	14355	0.09%	0.004%
169	12.011	11.992	12.032	VV	1821	30796	0.18%	0.010%
170	12.052	12.032	12.062	VV	1553	21736	0.13%	0.007%
171	12.082	12.062	12.102	VV	2226	35923	0.21%	0.011%
172	12.124	12.102	12.167	VV	2996	63079	0.37%	0.020%
173	12.187	12.167	12.208	VV	4130	53642	0.32%	0.017%
174	12.230	12.208	12.250	VV	4583	65357	0.39%	0.020%
175	12.310	12.250	12.326	VV	236559	3056481	18.13%	0.951%
176	12.344	12.326	12.409	VV	337321	3941498	23.38%	1.227%
177	12.426	12.409	12.460	VV	1249	32370	0.19%	0.010%
178	12.477	12.460	12.495	VV	1208	13616	0.08%	0.004%
179	12.526	12.495	12.552	PV	3502	54626	0.32%	0.017%
180	12.638	12.552	12.678	VV	330175	3875420	22.99%	1.206%
181	12.696	12.678	12.704	VV	8479	94437	0.56%	0.029%
182	12.745	12.704	12.775	VV	1017721	16859093	100.00%	5.246%
183	12.796	12.775	12.875	VV	607580	7746720	45.95%	2.411%
184	12.919	12.875	12.946	VV	242471	3046999	18.07%	0.948%
185	12.971	12.946	13.000	VV	102733	1280017	7.59%	0.398%
186	13.009	13.000	13.017	VV	4819	44264	0.26%	0.014%
187	13.030	13.017	13.047	VV	5651	83263	0.49%	0.026%
188	13.060	13.047	13.085	VV	4436	68120	0.40%	0.021%
189	13.108	13.085	13.158	VV	3269	84424	0.50%	0.026%
190	13.168	13.158	13.192	VV	1304	22868	0.14%	0.007%
191	13.264	13.192	13.289	VV	22382	432423	2.56%	0.135%
192	13.305	13.289	13.320	VV	2283	39128	0.23%	0.012%
193	13.340	13.320	13.357	VV	5245	75565	0.45%	0.024%
194	13.372	13.357	13.397	VV	5636	86765	0.51%	0.027%

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195	13.413	13.397	13.439	VV	3276	50535	0.30%	0.016%
196	13.502	13.439	13.532	VV	247375	3101268	18.40%	0.965%
197	13.546	13.532	13.574	VV	7035	104359	0.62%	0.032%
198	13.602	13.574	13.665	VV	4449	104492	0.62%	0.033%
199	13.755	13.665	13.773	PV	18012	271512	1.61%	0.084%
200	13.797	13.773	13.827	VV	8897	199327	1.18%	0.062%
201	13.843	13.827	13.862	VV	3682	58362	0.35%	0.018%
202	13.910	13.862	13.930	VV	9661	219168	1.30%	0.068%
203	13.952	13.930	13.965	VV	12299	195476	1.16%	0.061%
204	13.974	13.965	14.025	VV	9388	168006	1.00%	0.052%
205	14.061	14.025	14.090	VV	15465	270479	1.60%	0.084%
206	14.115	14.090	14.156	VV	14223	269377	1.60%	0.084%
207	14.197	14.156	14.215	VV	6687	166828	0.99%	0.052%
208	14.226	14.215	14.250	VV	4287	64185	0.38%	0.020%
209	14.278	14.250	14.304	VV	3353	76208	0.45%	0.024%
210	14.322	14.304	14.342	VV	1878	30202	0.18%	0.009%
211	14.355	14.342	14.372	VV	1072	11034	0.07%	0.003%
212	14.386	14.372	14.421	VV	1267	22236	0.13%	0.007%
213	14.467	14.421	14.477	PV	1347	24686	0.15%	0.008%
214	14.511	14.477	14.531	VV	270736	3401290	20.17%	1.058%
215	14.553	14.531	14.575	VV	305128	3484465	20.67%	1.084%
216	14.600	14.575	14.645	VV	229685	3152693	18.70%	0.981%
217	14.668	14.645	14.687	VV	4997	89791	0.53%	0.028%
218	14.705	14.687	14.729	VV	3401	60568	0.36%	0.019%
219	14.740	14.729	14.777	VV	1725	28915	0.17%	0.009%
220	14.822	14.777	14.864	VV	1667	51355	0.30%	0.016%
221	14.902	14.864	14.915	VV	1196	21711	0.13%	0.007%
222	14.981	14.915	15.062	PV	7778	237607	1.41%	0.074%
223	15.116	15.062	15.152	VV	9850	167138	0.99%	0.052%
224	15.175	15.152	15.205	VV	12410	200994	1.19%	0.063%
225	15.218	15.205	15.250	VV	3579	52498	0.31%	0.016%
226	15.261	15.250	15.280	VV	1127	14133	0.08%	0.004%
227	15.348	15.280	15.395	VV	4322	162235	0.96%	0.050%
228	15.425	15.395	15.442	VV	2464	46931	0.28%	0.015%
229	15.458	15.442	15.469	VV	2102	27360	0.16%	0.009%
230	15.508	15.469	15.549	VV	3161	105139	0.62%	0.033%
231	15.569	15.549	15.580	VV	2773	39966	0.24%	0.012%
232	15.617	15.580	15.660	VV	246064	3127290	18.55%	0.973%
233	15.676	15.660	15.699	VV	3584	63101	0.37%	0.020%
234	15.712	15.699	15.723	VV	2041	25695	0.15%	0.008%
235	15.783	15.723	15.803	VV	9119	215474	1.28%	0.067%
236	15.822	15.803	15.844	VV	7731	151279	0.90%	0.047%
237	15.853	15.844	15.861	VV	5460	55347	0.33%	0.017%
238	15.876	15.861	15.907	VV	5552	130298	0.77%	0.041%
239	15.929	15.907	15.949	VV	5429	114063	0.68%	0.035%
240	15.981	15.949	16.014	VV	7397	208950	1.24%	0.065%
241	16.062	16.014	16.078	VV	243490	3547216	21.04%	1.104%
242	16.093	16.078	16.138	VV	298431	3633716	21.55%	1.131%
243	16.158	16.138	16.176	VV	11378	230252	1.37%	0.072%
244	16.191	16.176	16.225	VV	11387	292336	1.73%	0.091%
245	16.240	16.225	16.263	VV	9151	196539	1.17%	0.061%
246	16.285	16.263	16.295	VV	9089	167083	0.99%	0.052%

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247	16.315	16.295	16.326	VV	8770	153927	0.91%	0.048%
248	16.380	16.326	16.412	VV	21910	726981	4.31%	0.226%
249	16.440	16.412	16.511	VV	268346	3937305	23.35%	1.225%
250	16.564	16.511	16.625	VV	239413	3939974	23.37%	1.226%
251	16.645	16.625	16.680	VV	13461	410830	2.44%	0.128%
252	16.720	16.680	16.732	VV	14026	407160	2.42%	0.127%
253	16.762	16.732	16.772	VV	16050	349578	2.07%	0.109%
254	16.841	16.772	16.873	VV	17989	956749	5.67%	0.298%
255	16.932	16.873	16.987	VV	21615	1166904	6.92%	0.363%
256	17.014	16.987	17.042	VV	33693	789839	4.68%	0.246%
257	17.060	17.042	17.072	VV	20177	338310	2.01%	0.105%
258	17.094	17.072	17.129	VV	22301	664641	3.94%	0.207%
259	17.158	17.129	17.198	VV	21069	806262	4.78%	0.251%
260	17.218	17.198	17.245	VV	19009	526235	3.12%	0.164%
261	17.273	17.245	17.294	VV	20423	561494	3.33%	0.175%
262	17.328	17.294	17.344	VV	23402	645520	3.83%	0.201%
263	17.354	17.344	17.364	VV	22785	266920	1.58%	0.083%
264	17.395	17.364	17.410	VV	26311	667137	3.96%	0.208%
265	17.450	17.410	17.496	VV	233512	4192443	24.87%	1.305%
266	17.555	17.496	17.576	VV	38283	1344815	7.98%	0.418%
267	17.584	17.576	17.649	VV	31019	1226118	7.27%	0.382%
268	17.674	17.649	17.694	VV	27456	707779	4.20%	0.220%
269	17.715	17.694	17.738	VV	32788	781726	4.64%	0.243%
270	17.747	17.738	17.767	VV	32270	513761	3.05%	0.160%
271	17.811	17.767	17.828	VV	244846	4045322	23.99%	1.259%
272	17.849	17.828	17.902	VV	247758	4621724	27.41%	1.438%
273	17.922	17.902	17.982	VV	41267	1762639	10.46%	0.548%
274	17.999	17.982	18.019	VV	36586	760432	4.51%	0.237%
275	18.064	18.019	18.115	VV	258105	4922324	29.20%	1.532%
276	18.143	18.115	18.155	VV	36957	859370	5.10%	0.267%
277	18.190	18.155	18.220	VV	36816	1395210	8.28%	0.434%
278	18.279	18.220	18.315	VV	253631	5037871	29.88%	1.568%
279	18.343	18.315	18.361	VV	47499	1147640	6.81%	0.357%
280	18.400	18.361	18.455	VV	47318	2445345	14.50%	0.761%
281	18.481	18.455	18.505	VV	41704	1209878	7.18%	0.376%
282	18.524	18.505	18.549	VV	45658	1109424	6.58%	0.345%
283	18.596	18.549	18.604	VV	44808	1399371	8.30%	0.435%
284	18.620	18.604	18.637	VV	47059	910858	5.40%	0.283%
285	18.675	18.637	18.704	VV	62636	2057658	12.21%	0.640%
286	18.759	18.704	18.802	VV	50692	2861497	16.97%	0.890%
287	18.816	18.802	18.825	VV	50513	693909	4.12%	0.216%
288	18.851	18.825	18.863	VV	51193	1132996	6.72%	0.353%
289	18.874	18.863	18.892	VV	52646	875315	5.19%	0.272%
290	18.919	18.892	18.939	VV	52655	1434463	8.51%	0.446%
291	18.950	18.939	18.970	VV	52341	958336	5.68%	0.298%
292	18.980	18.970	19.024	VV	53291	1678935	9.96%	0.522%
293	19.062	19.024	19.097	VV	232032	5086814	30.17%	1.583%
294	19.112	19.097	19.127	VV	56491	998349	5.92%	0.311%
295	19.154	19.127	19.189	VV	61167	2146032	12.73%	0.668%
296	19.232	19.189	19.265	VV	62042	2748354	16.30%	0.855%
297	19.300	19.265	19.344	VV	64765	2973359	17.64%	0.925%
298	19.373	19.344	19.385	VV	68247	1625766	9.64%	0.506%
299	19.395	19.385	19.408	VV	66200	911561	5.41%	0.284%

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300	19.435	19.408	19.470	VV	75655	2589699	15.36%	0.806%
301	19.484	19.470	19.506	VV	68210	1424698	8.45%	0.443%
302	19.563	19.506	19.575	VV	72741	2884082	17.11%	0.897%
303	19.596	19.575	19.612	VV	74949	1601918	9.50%	0.498%
304	19.622	19.612	19.635	VV	76595	1037662	6.15%	0.323%
305	19.660	19.635	19.676	VV	82104	1893055	11.23%	0.589%
306	19.683	19.676	19.732	VV	77082	2523564	14.97%	0.785%
307	19.798	19.732	19.830	VV	238619	6816665	40.43%	2.121%
308	19.840	19.830	19.875	VV	83152	2171905	12.88%	0.676%
309	19.901	19.875	19.921	VV	86937	2310388	13.70%	0.719%
310	19.944	19.921	19.959	VV	89760	1957584	11.61%	0.609%
311	19.968	19.959	19.985	VV	90260	1398268	8.29%	0.435%
312	20.003	19.985	20.025	VV	86281	2008168	11.91%	0.625%
313	20.032	20.025	20.044	VV	84598	941351	5.58%	0.293%
314	20.062	20.044	20.083	VV	88227	1938779	11.50%	0.603%
315	20.109	20.083	20.125	VV	86403	2126386	12.61%	0.662%
316	20.150	20.125	20.197	VV	98729	3968438	23.54%	1.235%
317	20.241	20.197	20.250	VV	93044	2867755	17.01%	0.892%
318	20.261	20.250	20.285	VV	94163	1948600	11.56%	0.606%
319	20.294	20.285	20.317	VV	96269	1794234	10.64%	0.558%
320	20.380	20.317	20.390	VV	102781	4295476	25.48%	1.337%
321	20.407	20.390	20.424	VV	99699	1961624	11.64%	0.610%
322	20.432	20.424	20.442	VV	98439	1071461	6.36%	0.333%
323	20.448	20.442	20.465	VV	97639	1341640	7.96%	0.417%
324	20.500	20.465	20.574	VV	229785	8176022	48.50%	2.544%
325	20.612	20.574	20.622	VV	90962	2583556	15.32%	0.804%
326	20.663	20.622	20.689	VV	91346	3557260	21.10%	1.107%
327	20.697	20.689	20.705	VV	88728	880178	5.22%	0.274%
328	20.726	20.705	20.740	VV	88551	1795832	10.65%	0.559%
329	20.759	20.740	20.814	VV	88110	3802736	22.56%	1.183%
330	20.826	20.814	20.860	VV	82480	2221072	13.17%	0.691%
331	20.887	20.860	20.920	VV	81722	2861815	16.97%	0.891%
332	20.934	20.920	20.954	VV	79293	1565875	9.29%	0.487%
333	20.971	20.954	20.989	VV	80707	1652846	9.80%	0.514%
334	21.000	20.989	21.024	VV	82761	1673590	9.93%	0.521%
335	21.042	21.024	21.083	VV	80448	2764465	16.40%	0.860%
336	21.093	21.083	21.129	VV	77003	2048975	12.15%	0.638%
337	21.145	21.129	21.175	VV	73817	1956043	11.60%	0.609%
338	21.187	21.175	21.210	VV	67908	1406683	8.34%	0.438%
339	21.248	21.210	21.264	VV	69563	2209182	13.10%	0.687%
340	21.314	21.264	21.372	VV	171844	6740354	39.98%	2.097%
341	21.379	21.372	21.400	VBA	72362	1258488	7.46%	0.392%
					Sum of corrected areas:	321359804		

Alaphatic EPH 111318.M Tue Nov 27 08:06:53 2018