

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091819AL\
 Data File : FC043572.D
 Signal(s) : FID1A.CH
 Acq On : 19 Sep 2019 2:26
 Sample : K4942-07
 Misc :
 ALS Vial : 25 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	3.452	BV	195	3303	0.03%	0.004%
2	3.460	3.452	3.507	VV	178	3971	0.04%	0.005%
3	3.522	3.507	3.549	VV	147	2661	0.03%	0.003%
4	3.558	3.549	3.582	VV	139	1989	0.02%	0.002%
5	3.593	3.582	3.619	VV	193	2858	0.03%	0.003%
6	3.631	3.619	3.681	VV	183	3896	0.04%	0.005%
7	3.708	3.681	3.797	VV	238	6655	0.07%	0.008%
8	3.806	3.797	3.831	VV	190	2886	0.03%	0.003%
9	3.839	3.831	3.851	VV	197	1324	0.01%	0.002%
10	3.875	3.851	3.884	PV	177	2302	0.02%	0.003%
11	3.896	3.884	3.917	VV	184	2394	0.03%	0.003%
12	3.925	3.917	3.954	VV	156	2471	0.03%	0.003%
13	3.971	3.954	3.996	VV	167	2901	0.03%	0.003%
14	4.012	3.996	4.069	VV	247	6218	0.07%	0.007%
15	4.094	4.069	4.110	VV	174	3236	0.03%	0.004%
16	4.127	4.110	4.180	VV	169	5161	0.05%	0.006%
17	4.190	4.180	4.207	VV	134	2169	0.02%	0.003%
18	4.223	4.207	4.240	VV	128	1715	0.02%	0.002%
19	4.280	4.240	4.288	VV	239	3847	0.04%	0.005%
20	4.303	4.288	4.352	VV	209	5997	0.06%	0.007%
21	4.367	4.352	4.384	VV	196	2951	0.03%	0.003%
22	4.397	4.384	4.434	VV	248	5270	0.06%	0.006%
23	4.493	4.434	4.524	VV	557	14608	0.15%	0.017%
24	4.575	4.524	4.627	VV	399	14972	0.16%	0.018%
25	4.644	4.627	4.726	VV	347	14558	0.15%	0.017%
26	4.737	4.726	4.761	VV	334	4707	0.05%	0.006%
27	4.772	4.761	4.791	VV	239	3151	0.03%	0.004%
28	4.797	4.791	4.812	VV	173	1798	0.02%	0.002%
29	4.817	4.812	4.844	VV	149	1927	0.02%	0.002%
30	4.859	4.844	4.877	VV	124	1496	0.02%	0.002%
31	4.896	4.877	4.922	VV	222	2609	0.03%	0.003%
32	4.949	4.922	4.984	VV	167	3164	0.03%	0.004%
33	4.997	4.984	5.017	VV	87	1165	0.01%	0.001%
34	5.036	5.017	5.067	VV	140	2805	0.03%	0.003%
35	5.086	5.067	5.096	PV	220	2428	0.03%	0.003%
36	5.113	5.096	5.143	VV	1146	12829	0.14%	0.015%

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37	5.170	5.143	5.202	VV	588	8146	0.09%	0.010%
38	5.220	5.202	5.274	VV	259	4432	0.05%	0.005%
39	5.306	5.274	5.342	VV	254	4289	0.05%	0.005%
40	5.346	5.342	5.365	VV	135	1094	0.01%	0.001%
41	5.376	5.365	5.397	VV	155	1862	0.02%	0.002%
42	5.430	5.397	5.459	VV	190	4630	0.05%	0.005%
43	5.478	5.459	5.496	VV	218	3048	0.03%	0.004%
44	5.517	5.496	5.538	VV	1092	15490	0.16%	0.018%
45	5.553	5.538	5.594	VV	845	13787	0.15%	0.016%
46	5.609	5.594	5.644	VV	443	6612	0.07%	0.008%
47	5.696	5.644	5.732	VV	312	9737	0.10%	0.012%
48	5.742	5.732	5.768	VV	144	2221	0.02%	0.003%
49	5.808	5.768	5.846	VV	216	5829	0.06%	0.007%
50	5.855	5.846	5.889	VV	176	3033	0.03%	0.004%
51	5.900	5.889	5.941	VV	118	2501	0.03%	0.003%
52	5.961	5.941	5.992	PV	192	2879	0.03%	0.003%
53	6.009	5.992	6.033	VV	174	2979	0.03%	0.004%
54	6.061	6.033	6.087	VV	263	5339	0.06%	0.006%
55	6.104	6.087	6.127	VV	322	4683	0.05%	0.006%
56	6.147	6.127	6.181	VV	337	7914	0.08%	0.009%
57	6.199	6.181	6.262	VV	517	12222	0.13%	0.014%
58	6.274	6.262	6.315	VV	191	4684	0.05%	0.006%
59	6.330	6.315	6.344	VV	193	2542	0.03%	0.003%
60	6.364	6.344	6.382	VV	217	3426	0.04%	0.004%
61	6.402	6.382	6.439	VV	237	5553	0.06%	0.007%
62	6.485	6.439	6.556	VV	470	15272	0.16%	0.018%
63	6.576	6.556	6.605	VV	228	3890	0.04%	0.005%
64	6.628	6.605	6.671	VV	354	6672	0.07%	0.008%
65	6.676	6.671	6.698	VV	122	1275	0.01%	0.002%
66	6.775	6.716	6.788	VV	197	4482	0.05%	0.005%
67	6.801	6.788	6.826	VV	181	2442	0.03%	0.003%
68	6.857	6.826	6.889	VV	154	3427	0.04%	0.004%
69	6.897	6.889	6.947	VV	202	3849	0.04%	0.005%
70	6.980	6.947	6.998	VV	191	4221	0.04%	0.005%
71	7.007	6.998	7.022	VV	189	1920	0.02%	0.002%
72	7.036	7.022	7.068	VV	191	3304	0.03%	0.004%
73	7.078	7.068	7.089	VV	144	1608	0.02%	0.002%
74	7.137	7.089	7.156	VV	188	5289	0.06%	0.006%
75	7.176	7.156	7.220	VV	437	9329	0.10%	0.011%
76	7.260	7.220	7.334	VV	295	14233	0.15%	0.017%
77	7.348	7.334	7.376	VV	246	4659	0.05%	0.006%
78	7.398	7.376	7.436	VV	560	10466	0.11%	0.012%
79	7.448	7.436	7.506	VV	175	4853	0.05%	0.006%
80	7.510	7.506	7.552	PV	115	2111	0.02%	0.002%
81	7.577	7.552	7.597	VV	215	2456	0.03%	0.003%
82	7.653	7.638	7.664	PV	140	1377	0.01%	0.002%
83	8.003	7.982	8.061	VV	1410	52228	0.55%	0.062%
84	8.075	8.061	8.099	VV	976	19353	0.20%	0.023%
85	8.110	8.099	8.134	VV	772	14459	0.15%	0.017%
86	8.146	8.134	8.194	VV	788	24672	0.26%	0.029%
87	8.333	8.312	8.406	VV	8221	166889	1.76%	0.197%
88	8.420	8.406	8.466	VV	1399	30578	0.32%	0.036%
89	8.471	8.466	8.511	VV	504	12302	0.13%	0.015%

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90	8.517	8.511	8.555	VV	486	8245	0.09%	0.010%
91	8.780	8.772	8.949	VV	3034	179836	1.89%	0.213%
92	8.973	8.949	9.056	VV	1354	63816	0.67%	0.075%
93	9.072	9.056	9.132	VV	1327	38759	0.41%	0.046%
94	9.138	9.132	9.177	VV	657	14579	0.15%	0.017%
95	9.189	9.177	9.219	VV	450	9012	0.09%	0.011%
96	9.241	9.219	9.266	VV	468	10503	0.11%	0.012%
97	9.281	9.266	9.335	VV	418	12005	0.13%	0.014%
98	9.382	9.335	9.418	VV	398	13796	0.15%	0.016%
99	9.437	9.418	9.450	VV	415	5829	0.06%	0.007%
100	9.459	9.450	9.504	VV	437	8883	0.09%	0.011%
101	9.536	9.504	9.561	VV	426	10600	0.11%	0.013%
102	9.570	9.561	9.589	VV	300	3676	0.04%	0.004%
103	9.595	9.589	9.607	VV	223	1947	0.02%	0.002%
104	9.627	9.607	9.648	VV	234	3907	0.04%	0.005%
105	9.678	9.648	9.731	PV	427	9094	0.10%	0.011%
106	9.764	9.731	9.773	VV	221	3591	0.04%	0.004%
107	9.794	9.773	9.819	VV	275	5339	0.06%	0.006%
108	9.841	9.819	9.931	VV	1047	20257	0.21%	0.024%
109	9.990	9.931	10.091	VV	4466	76071	0.80%	0.090%
110	10.112	10.091	10.149	VV	246	3588	0.04%	0.004%
111	10.182	10.149	10.194	PV	253	3362	0.04%	0.004%
112	10.222	10.194	10.249	VV	476	9525	0.10%	0.011%
113	10.276	10.249	10.289	VV	279	3963	0.04%	0.005%
114	10.315	10.289	10.346	VV	429	9957	0.10%	0.012%
115	10.369	10.346	10.391	VV	394	6674	0.07%	0.008%
116	10.403	10.391	10.420	VV	208	2560	0.03%	0.003%
117	10.428	10.420	10.439	VV	189	1704	0.02%	0.002%
118	10.461	10.439	10.472	VV	301	4265	0.04%	0.005%
119	10.501	10.472	10.521	VV	618	10915	0.11%	0.013%
120	10.573	10.521	10.614	VV	1524	31769	0.33%	0.038%
121	10.642	10.614	10.671	VV	829	15689	0.17%	0.019%
122	10.705	10.671	10.760	VV	416	15290	0.16%	0.018%
123	10.797	10.760	10.836	VV	278	9752	0.10%	0.012%
124	10.844	10.836	10.867	VV	182	2179	0.02%	0.003%
125	10.911	10.867	10.929	PV	340	8509	0.09%	0.010%
126	10.982	10.929	11.012	VV	379	14950	0.16%	0.018%
127	11.045	11.012	11.097	VV	317	11283	0.12%	0.013%
128	11.125	11.097	11.141	VV	247	4301	0.05%	0.005%
129	11.152	11.141	11.182	VV	184	3687	0.04%	0.004%
130	11.202	11.182	11.230	VV	916	12889	0.14%	0.015%
131	11.270	11.230	11.326	VV	1198	26885	0.28%	0.032%
132	11.351	11.326	11.399	VV	815	16258	0.17%	0.019%
133	11.428	11.399	11.447	VV	483	6308	0.07%	0.007%
134	11.463	11.447	11.491	VV	486	7210	0.08%	0.009%
135	11.504	11.491	11.527	VV	210	2679	0.03%	0.003%
136	11.593	11.527	11.682	PV	868079	9497931	100.00%	11.237%
137	11.721	11.682	11.807	VV	2951	129503	1.36%	0.153%
138	11.814	11.807	11.846	VV	869	17086	0.18%	0.020%
139	11.867	11.846	11.899	VV	715	17759	0.19%	0.021%
140	11.932	11.899	11.967	VV	1535	32405	0.34%	0.038%
141	11.990	11.967	12.014	VV	515	11421	0.12%	0.014%

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142	12.028	12.014	12.111	VV	640	15892	0.17%	0.019%
143	12.141	12.111	12.155	PV	303	4171	0.04%	0.005%
144	12.163	12.155	12.181	VV	200	2695	0.03%	0.003%
145	12.215	12.181	12.239	VV	431	11557	0.12%	0.014%
146	12.257	12.239	12.275	VV	532	7311	0.08%	0.009%
147	12.302	12.275	12.316	VV	281	4432	0.05%	0.005%
148	12.341	12.316	12.362	VV	375	7130	0.08%	0.008%
149	12.382	12.362	12.416	VV	865	14910	0.16%	0.018%
150	12.436	12.416	12.451	VV	346	4809	0.05%	0.006%
151	12.475	12.451	12.489	VV	379	6382	0.07%	0.008%
152	12.509	12.489	12.526	VV	423	7539	0.08%	0.009%
153	12.568	12.526	12.612	VV	1991	38093	0.40%	0.045%
154	12.630	12.612	12.660	VV	847	13678	0.14%	0.016%
155	12.685	12.660	12.746	VV	902	21340	0.22%	0.025%
156	12.784	12.746	12.800	PV	213	3755	0.04%	0.004%
157	12.841	12.800	12.854	VV	409	8410	0.09%	0.010%
158	12.865	12.854	12.906	VV	288	5269	0.06%	0.006%
159	12.927	12.906	12.939	PV	389	4678	0.05%	0.006%
160	12.975	12.939	12.983	VV	22631	264831	2.79%	0.313%
161	13.013	12.983	13.151	VV	615702	7517381	79.15%	8.894%
162	13.174	13.151	13.209	VV	2205	42005	0.44%	0.050%
163	13.220	13.209	13.242	VV	811	15959	0.17%	0.019%
164	13.286	13.242	13.327	VV	6790	109985	1.16%	0.130%
165	13.338	13.327	13.371	VV	515	7789	0.08%	0.009%
166	13.405	13.371	13.425	VV	834	17059	0.18%	0.020%
167	13.447	13.425	13.470	VV	752	16198	0.17%	0.019%
168	13.481	13.470	13.507	VV	432	6354	0.07%	0.008%
169	13.518	13.507	13.529	VV	279	3048	0.03%	0.004%
170	13.545	13.529	13.562	VV	430	6173	0.06%	0.007%
171	13.607	13.562	13.656	VV	986	29680	0.31%	0.035%
172	13.711	13.656	13.732	VV	1177	26958	0.28%	0.032%
173	13.756	13.732	13.789	VV	3036	50128	0.53%	0.059%
174	13.805	13.789	13.831	VV	1247	20230	0.21%	0.024%
175	13.842	13.831	13.865	VV	530	7107	0.07%	0.008%
176	13.913	13.865	13.934	VV	494	12448	0.13%	0.015%
177	13.979	13.934	14.017	VV	738	20303	0.21%	0.024%
178	14.044	14.017	14.101	VV	781	20329	0.21%	0.024%
179	14.116	14.101	14.127	PV	571	7038	0.07%	0.008%
180	14.172	14.127	14.238	VV	4388	154152	1.62%	0.182%
181	14.263	14.238	14.287	VV	2076	36334	0.38%	0.043%
182	14.313	14.287	14.342	VV	3203	47513	0.50%	0.056%
183	14.381	14.342	14.396	VV	1426	27858	0.29%	0.033%
184	14.418	14.396	14.461	VV	1955	39625	0.42%	0.047%
185	14.469	14.461	14.494	VV	360	4248	0.04%	0.005%
186	14.526	14.494	14.541	VV	721	11426	0.12%	0.014%
187	14.567	14.541	14.609	VV	1255	26504	0.28%	0.031%
188	14.636	14.609	14.651	VV	480	7128	0.08%	0.008%
189	14.688	14.651	14.709	VV	829	16575	0.17%	0.020%
190	14.716	14.709	14.727	VV	625	6497	0.07%	0.008%
191	14.738	14.727	14.755	VV	649	9054	0.10%	0.011%
192	14.772	14.755	14.784	VV	739	9336	0.10%	0.011%
193	14.806	14.784	14.823	VV	826	14821	0.16%	0.018%
194	14.850	14.823	14.877	VV	4751	69779	0.73%	0.083%

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195	14.905	14.877	14.947	VV	2043	63179	0.67%	0.075%
196	14.980	14.947	15.018	VV	818	24893	0.26%	0.029%
197	15.049	15.018	15.121	VV	541	20244	0.21%	0.024%
198	15.366	15.342	15.407	VV	7154	124253	1.31%	0.147%
199	15.438	15.407	15.474	VV	6276	93339	0.98%	0.110%
200	15.506	15.474	15.551	VV	1192	19419	0.20%	0.023%
201	15.594	15.551	15.610	VV	414	8278	0.09%	0.010%
202	15.634	15.610	15.649	PV	370	5237	0.06%	0.006%
203	15.689	15.649	15.705	VV	721	16806	0.18%	0.020%
204	15.730	15.705	15.744	VV	605	11231	0.12%	0.013%
205	15.792	15.744	15.819	VV	878	27929	0.29%	0.033%
206	15.862	15.819	15.907	VV	9326	143927	1.52%	0.170%
207	15.988	15.970	16.000	VV	811	12365	0.13%	0.015%
208	16.019	16.000	16.027	VV	870	11054	0.12%	0.013%
209	16.070	16.027	16.094	VV	1618	43247	0.46%	0.051%
210	16.158	16.094	16.184	VV	2972	92394	0.97%	0.109%
211	16.209	16.184	16.235	VV	1842	50716	0.53%	0.060%
212	16.342	16.314	16.390	VV	12639	227982	2.40%	0.270%
213	16.426	16.390	16.454	VV	3803	110697	1.17%	0.131%
214	16.494	16.454	16.529	VV	3553	133209	1.40%	0.158%
215	16.554	16.529	16.594	VV	3394	113974	1.20%	0.135%
216	16.616	16.594	16.627	VV	2961	55429	0.58%	0.066%
217	16.643	16.627	16.664	VV	2997	62673	0.66%	0.074%
218	16.689	16.664	16.714	VV	3587	93180	0.98%	0.110%
219	16.728	16.714	16.744	VV	3439	57674	0.61%	0.068%
220	16.806	16.744	16.833	VV	18076	390906	4.12%	0.462%
221	16.853	16.833	16.899	VV	8575	231727	2.44%	0.274%
222	16.908	16.899	16.932	VV	4337	82533	0.87%	0.098%
223	17.015	16.932	17.024	VV	5070	242339	2.55%	0.287%
224	17.053	17.024	17.082	VV	5971	181110	1.91%	0.214%
225	17.099	17.082	17.107	VV	5564	77795	0.82%	0.092%
226	17.124	17.107	17.169	VV	6720	221342	2.33%	0.262%
227	17.292	17.281	17.312	VV	7716	133396	1.40%	0.158%
228	17.326	17.312	17.349	VV	7366	149964	1.58%	0.177%
229	17.370	17.349	17.406	VV	7830	235079	2.48%	0.278%
230	17.429	17.406	17.439	VV	7488	135691	1.43%	0.161%
231	17.462	17.439	17.504	VV	7274	261707	2.76%	0.310%
232	17.529	17.504	17.562	VV	7281	238686	2.51%	0.282%
233	17.591	17.562	17.611	VV	8503	221664	2.33%	0.262%
234	17.641	17.611	17.654	VV	10088	233048	2.45%	0.276%
235	17.689	17.654	17.719	VV	25369	550188	5.79%	0.651%
236	17.735	17.719	17.757	VV	8568	190808	2.01%	0.226%
237	17.785	17.757	17.797	VV	9585	211076	2.22%	0.250%
238	17.837	17.797	17.906	VV	15921	713538	7.51%	0.844%
239	17.921	17.906	17.946	VV	9572	222250	2.34%	0.263%
240	18.015	17.946	18.026	VV	11295	480724	5.06%	0.569%
241	18.076	18.026	18.084	VV	17115	470049	4.95%	0.556%
242	18.108	18.084	18.140	VV	26931	636542	6.70%	0.753%
243	18.202	18.140	18.261	VV	18755	927221	9.76%	1.097%
244	18.278	18.261	18.301	VV	11637	266468	2.81%	0.315%
245	18.323	18.301	18.336	VV	11863	240654	2.53%	0.285%
246	18.347	18.336	18.357	VV	11849	151208	1.59%	0.179%

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247	18.369	18.357	18.392	VV	11749	239022	2.52%	0.283%
248	18.429	18.392	18.457	VV	12113	443758	4.67%	0.525%
249	18.515	18.457	18.565	VV	26813	1024239	10.78%	1.212%
250	18.621	18.565	18.647	VV	19147	714885	7.53%	0.846%
251	18.670	18.647	18.722	VV	17840	667813	7.03%	0.790%
252	18.726	18.722	18.747	VV	13812	202457	2.13%	0.240%
253	18.770	18.747	18.777	VV	14583	249427	2.63%	0.295%
254	18.797	18.777	18.839	VV	15444	543224	5.72%	0.643%
255	18.912	18.839	18.937	VV	27522	1134056	11.94%	1.342%
256	18.952	18.937	18.982	VV	20626	504430	5.31%	0.597%
257	19.016	18.982	19.041	VV	19589	634102	6.68%	0.750%
258	19.071	19.041	19.099	VV	19080	631754	6.65%	0.747%
259	19.107	19.099	19.129	VV	17907	312760	3.29%	0.370%
260	19.138	19.129	19.152	VV	17791	247570	2.61%	0.293%
261	19.190	19.152	19.204	VV	18825	565911	5.96%	0.670%
262	19.227	19.204	19.256	VV	19257	568069	5.98%	0.672%
263	19.296	19.256	19.314	VV	24881	732047	7.71%	0.866%
264	19.331	19.314	19.351	VV	21687	457672	4.82%	0.541%
265	19.368	19.351	19.386	VV	20678	414917	4.37%	0.491%
266	19.422	19.386	19.441	VV	22402	695886	7.33%	0.823%
267	19.454	19.441	19.462	VV	21909	278379	2.93%	0.329%
268	19.487	19.462	19.511	VV	22388	634328	6.68%	0.750%
269	19.529	19.511	19.543	VV	22364	429849	4.53%	0.509%
270	19.582	19.543	19.614	VV	26509	1023306	10.77%	1.211%
271	19.650	19.614	19.689	VV	37430	1298448	13.67%	1.536%
272	19.720	19.689	19.748	VV	26081	897660	9.45%	1.062%
273	19.830	19.748	19.866	VV	27029	1804925	19.00%	2.135%
274	19.945	19.866	19.979	VV	29585	1914627	20.16%	2.265%
275	19.988	19.979	19.996	VV	28372	281952	2.97%	0.334%
276	20.033	19.996	20.049	VV	33127	982702	10.35%	1.163%
277	20.070	20.049	20.097	VV	36103	974704	10.26%	1.153%
278	20.105	20.097	20.129	VV	31686	595100	6.27%	0.704%
279	20.196	20.129	20.216	VV	34910	1698468	17.88%	2.009%
280	20.245	20.216	20.263	VV	34121	942770	9.93%	1.115%
281	20.331	20.263	20.339	VV	35171	1555508	16.38%	1.840%
282	20.385	20.339	20.413	VV	39553	1630014	17.16%	1.928%
283	20.443	20.413	20.474	VV	37021	1318695	13.88%	1.560%
284	20.539	20.474	20.647	VV	44138	3927673	41.35%	4.647%
285	20.657	20.647	20.699	VV	35679	1087249	11.45%	1.286%
286	20.709	20.699	20.731	VV	35018	661480	6.96%	0.783%
287	20.756	20.731	20.806	VV	37722	1588496	16.72%	1.879%
288	20.820	20.806	20.839	VV	34080	675978	7.12%	0.800%
289	20.890	20.839	20.929	VV	34258	1827519	19.24%	2.162%
290	20.939	20.929	20.955	VV	34116	533084	5.61%	0.631%
291	20.981	20.955	21.012	VV	34284	1145999	12.07%	1.356%
292	21.062	21.012	21.106	VV	40159	1975652	20.80%	2.337%
293	21.169	21.106	21.204	VV	33703	1906476	20.07%	2.255%
294	21.211	21.204	21.222	VV	31113	339064	3.57%	0.401%
295	21.229	21.222	21.246	VV	30743	429525	4.52%	0.508%
296	21.264	21.246	21.274	VV	30917	522408	5.50%	0.618%
297	21.297	21.274	21.351	VV	31248	1415429	14.90%	1.675%
298	21.357	21.351	21.395	VV	30701	805538	8.48%	0.953%
299	21.419	21.395	21.439	VV	30400	794583	8.37%	0.940%

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300	21.481	21.439	21.495	VV	30793	1026417	10.81%	1.214%	
301	21.504	21.495	21.549	VV	30506	969910	10.21%	1.147%	
302	21.557	21.549	21.611	VV	29853	1088360	11.46%	1.288%	
303	21.673	21.611	21.729	VV	35876	2241446	23.60%	2.652%	
304	21.748	21.729	21.761	VBA	28284	556695	5.86%	0.659%	
					Sum of corrected areas:	84526310			

Alaphatic EPH 091619.M Thu Sep 19 09:35:32 2019