

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101119AL\
 Data File : FC043929.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2019 4:54
 Sample : K5323-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.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	3.426	3.402	3.437	BV	110	1217	0.03%	0.003%
2	3.448	3.437	3.510	PV	126	2102	0.05%	0.006%
3	3.625	3.607	3.650	VV	88	1504	0.03%	0.004%
4	3.658	3.650	3.709	VV	104	1962	0.04%	0.005%
5	3.724	3.709	3.744	VV	122	1446	0.03%	0.004%
6	3.783	3.744	3.859	PV	132	5838	0.13%	0.016%
7	3.883	3.877	3.903	VV	119	1197	0.03%	0.003%
8	3.957	3.903	3.975	VV	112	3011	0.06%	0.008%
9	3.993	3.975	4.044	VV	189	5363	0.12%	0.015%
10	4.078	4.044	4.139	VV	167	4959	0.11%	0.014%
11	4.151	4.139	4.185	VV	108	1730	0.04%	0.005%
12	4.218	4.185	4.251	VV	174	3017	0.07%	0.008%
13	4.259	4.251	4.286	VV	59	1324	0.03%	0.004%
14	4.293	4.286	4.319	VV	87	1228	0.03%	0.003%
15	4.347	4.319	4.356	VV	154	2276	0.05%	0.006%
16	4.370	4.356	4.382	VV	105	2054	0.04%	0.006%
17	4.434	4.382	4.449	VV	259	7474	0.16%	0.020%
18	4.457	4.449	4.465	VV	230	1892	0.04%	0.005%
19	4.483	4.465	4.494	VV	309	3899	0.08%	0.011%
20	4.499	4.494	4.539	VV	275	5908	0.13%	0.016%
21	4.547	4.539	4.615	VV	284	10760	0.23%	0.029%
22	4.636	4.615	4.739	VV	432	19778	0.43%	0.054%
23	4.755	4.739	4.810	VV	287	7590	0.16%	0.021%
24	4.820	4.810	4.828	VV	173	1611	0.03%	0.004%
25	4.850	4.828	4.864	VV	242	3669	0.08%	0.010%
26	4.878	4.864	4.930	VV	188	5157	0.11%	0.014%
27	4.937	4.930	4.991	VV	170	3787	0.08%	0.010%
28	5.016	4.991	5.033	VV	189	3096	0.07%	0.008%
29	5.062	5.033	5.079	VV	254	4258	0.09%	0.012%
30	5.095	5.079	5.134	VV	709	9157	0.20%	0.025%
31	5.152	5.134	5.185	VV	408	5374	0.12%	0.015%
32	5.206	5.199	5.239	VV	126	2086	0.04%	0.006%
33	5.285	5.239	5.314	PV	244	4388	0.09%	0.012%
34	5.330	5.314	5.344	VV	111	1390	0.03%	0.004%
35	5.364	5.344	5.386	VV	112	2443	0.05%	0.007%
36	5.403	5.386	5.434	VV	171	2531	0.05%	0.007%

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37	5.460	5.434	5.494	VV	221	4363	0.09%	0.012%
38	5.535	5.494	5.574	VV	523	10632	0.23%	0.029%
39	5.589	5.574	5.619	VV	350	5123	0.11%	0.014%
40	5.655	5.619	5.720	VV	237	8904	0.19%	0.024%
41	5.740	5.720	5.775	VV	139	3161	0.07%	0.009%
42	5.786	5.775	5.805	VV	154	1932	0.04%	0.005%
43	5.827	5.820	5.848	VV	129	1813	0.04%	0.005%
44	5.862	5.848	5.883	VV	154	2221	0.05%	0.006%
45	5.900	5.883	5.931	VV	145	2667	0.06%	0.007%
46	5.949	5.931	5.972	PV	146	2391	0.05%	0.007%
47	6.005	5.972	6.019	VV	164	2488	0.05%	0.007%
48	6.036	6.019	6.109	VV	164	6334	0.14%	0.017%
49	6.178	6.109	6.214	VV	962	16500	0.36%	0.045%
50	6.222	6.214	6.240	VV	160	1958	0.04%	0.005%
51	6.252	6.240	6.264	VV	144	1738	0.04%	0.005%
52	6.275	6.264	6.339	VV	198	5709	0.12%	0.016%
53	6.359	6.339	6.415	VV	170	5897	0.13%	0.016%
54	6.421	6.415	6.450	VV	174	2987	0.06%	0.008%
55	6.471	6.450	6.500	VV	221	4902	0.11%	0.013%
56	6.509	6.500	6.547	VV	154	3762	0.08%	0.010%
57	6.558	6.547	6.599	VV	206	4224	0.09%	0.012%
58	6.621	6.599	6.644	VV	210	3843	0.08%	0.010%
59	6.652	6.644	6.677	VV	195	2169	0.05%	0.006%
60	6.704	6.677	6.743	VV	167	4200	0.09%	0.011%
61	6.768	6.743	6.800	VV	164	3370	0.07%	0.009%
62	6.822	6.814	6.850	PV	141	1911	0.04%	0.005%
63	6.878	6.850	6.889	VV	132	2121	0.05%	0.006%
64	6.895	6.889	6.915	VV	152	1769	0.04%	0.005%
65	6.953	6.915	6.980	VV	207	5633	0.12%	0.015%
66	6.985	6.980	7.015	VV	231	2827	0.06%	0.008%
67	7.045	7.015	7.070	VV	162	3770	0.08%	0.010%
68	7.087	7.070	7.112	VV	268	3931	0.08%	0.011%
69	7.118	7.112	7.136	VV	132	1581	0.03%	0.004%
70	7.172	7.136	7.199	VV	210	5435	0.12%	0.015%
71	7.237	7.199	7.270	VV	254	6922	0.15%	0.019%
72	7.332	7.270	7.352	VV	292	9553	0.21%	0.026%
73	7.381	7.352	7.417	VV	288	8632	0.19%	0.024%
74	7.421	7.417	7.432	VV	160	1320	0.03%	0.004%
75	7.440	7.432	7.461	VV	178	2406	0.05%	0.007%
76	7.470	7.461	7.490	VV	112	1569	0.03%	0.004%
77	7.503	7.490	7.537	VV	165	2544	0.05%	0.007%
78	7.544	7.537	7.582	VV	125	2056	0.04%	0.006%
79	7.586	7.582	7.615	VV	149	1254	0.03%	0.003%
80	7.634	7.615	7.649	PV	182	2264	0.05%	0.006%
81	8.054	8.050	8.185	VV	1324	77569	1.67%	0.212%
82	8.205	8.185	8.222	VV	1118	21333	0.46%	0.058%
83	8.238	8.222	8.295	VV	1230	35838	0.77%	0.098%
84	8.462	8.452	8.535	VV	755	26236	0.57%	0.072%
85	8.951	8.940	9.002	VV	1625	52474	1.13%	0.143%
86	9.010	9.002	9.025	VV	1182	15904	0.34%	0.043%
87	9.051	9.025	9.129	VV	1520	65473	1.41%	0.179%
88	9.136	9.129	9.204	VV	868	30038	0.65%	0.082%
89	9.220	9.204	9.315	VV	614	32420	0.70%	0.089%

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90	9.359	9.315	9.394	VV	488	19477	0.42%	0.053%
91	9.411	9.394	9.455	VV	542	15920	0.34%	0.043%
92	9.462	9.455	9.477	VV	407	4823	0.10%	0.013%
93	9.512	9.477	9.534	VV	434	11833	0.26%	0.032%
94	9.560	9.534	9.570	VV	368	6566	0.14%	0.018%
95	9.582	9.570	9.593	VV	366	3829	0.08%	0.010%
96	9.603	9.593	9.628	VV	361	4527	0.10%	0.012%
97	9.655	9.628	9.713	VV	773	14902	0.32%	0.041%
98	9.743	9.713	9.757	VV	341	5173	0.11%	0.014%
99	9.768	9.757	9.800	VV	302	5776	0.12%	0.016%
100	9.823	9.800	9.865	VV	927	17076	0.37%	0.047%
101	9.877	9.865	9.909	VV	190	4575	0.10%	0.012%
102	9.926	9.909	9.962	VV	185	4058	0.09%	0.011%
103	9.984	9.962	10.010	VV	167	3038	0.07%	0.008%
104	10.019	10.010	10.080	VV	150	3162	0.07%	0.009%
105	10.091	10.080	10.114	VV	84	1438	0.03%	0.004%
106	10.158	10.114	10.172	VV	224	3234	0.07%	0.009%
107	10.204	10.172	10.270	VV	365	10489	0.23%	0.029%
108	10.295	10.270	10.328	VV	296	6141	0.13%	0.017%
109	10.347	10.328	10.402	VV	271	5894	0.13%	0.016%
110	10.477	10.402	10.508	PV	432	11526	0.25%	0.031%
111	10.552	10.508	10.595	VV	909	17626	0.38%	0.048%
112	10.620	10.595	10.669	VV	460	10465	0.23%	0.029%
113	10.684	10.669	10.737	VV	382	6686	0.14%	0.018%
114	10.771	10.737	10.840	VV	257	6981	0.15%	0.019%
115	10.865	10.840	10.879	PV	181	2513	0.05%	0.007%
116	10.890	10.879	10.904	VV	199	2024	0.04%	0.006%
117	10.937	10.904	10.952	VV	228	4193	0.09%	0.011%
118	10.965	10.952	10.993	VV	222	3226	0.07%	0.009%
119	11.023	11.009	11.034	VV	148	1551	0.03%	0.004%
120	11.052	11.034	11.072	VV	122	2023	0.04%	0.006%
121	11.133	11.072	11.155	VV	175	5162	0.11%	0.014%
122	11.182	11.155	11.210	VV	459	8829	0.19%	0.024%
123	11.247	11.210	11.301	VV	865	18516	0.40%	0.051%
124	11.332	11.301	11.374	VV	418	8802	0.19%	0.024%
125	11.404	11.374	11.422	PV	216	3518	0.08%	0.010%
126	11.436	11.422	11.464	VV	328	4362	0.09%	0.012%
127	11.481	11.464	11.519	VV	164	3573	0.08%	0.010%
128	11.567	11.519	11.687	VV	430824	4640062	100.00%	12.677%
129	11.712	11.687	11.792	VV	1080	44751	0.96%	0.122%
130	11.806	11.792	11.829	VV	419	7604	0.16%	0.021%
131	11.854	11.829	11.878	VV	465	10574	0.23%	0.029%
132	11.910	11.878	11.952	VV	999	21846	0.47%	0.060%
133	11.968	11.952	11.994	VV	530	6389	0.14%	0.017%
134	12.014	11.994	12.085	VV	267	8742	0.19%	0.024%
135	12.113	12.085	12.150	PV	172	2982	0.06%	0.008%
136	12.173	12.150	12.189	VV	202	2864	0.06%	0.008%
137	12.207	12.189	12.230	VV	276	3866	0.08%	0.011%
138	12.239	12.230	12.262	VV	79	1072	0.02%	0.003%
139	12.323	12.262	12.341	PV	179	5421	0.12%	0.015%
140	12.360	12.341	12.396	VV	390	7301	0.16%	0.020%
141	12.405	12.396	12.427	VV	165	2184	0.05%	0.006%

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142	12.452	12.427	12.465	VV	129	1813	0.04%	0.005%
143	12.487	12.465	12.504	VV	412	5365	0.12%	0.015%
144	12.543	12.504	12.592	VV	959	17579	0.38%	0.048%
145	12.673	12.592	12.722	VV	320	12218	0.26%	0.033%
146	12.791	12.722	12.812	VV	233	8110	0.17%	0.022%
147	12.841	12.812	12.877	VV	490	8474	0.18%	0.023%
148	12.902	12.877	12.917	PV	259	3446	0.07%	0.009%
149	12.987	12.917	13.080	VV	294316	3482677	75.06%	9.515%
150	13.088	13.080	13.114	VV	1166	17983	0.39%	0.049%
151	13.151	13.114	13.184	VV	1538	35112	0.76%	0.096%
152	13.192	13.184	13.204	VV	555	6110	0.13%	0.017%
153	13.217	13.204	13.240	VV	555	9594	0.21%	0.026%
154	13.300	13.240	13.347	VV	675	21026	0.45%	0.057%
155	13.368	13.347	13.402	PV	333	6132	0.13%	0.017%
156	13.421	13.402	13.444	VV	592	9011	0.19%	0.025%
157	13.458	13.444	13.504	VV	459	9423	0.20%	0.026%
158	13.514	13.504	13.525	VV	147	1166	0.03%	0.003%
159	13.563	13.525	13.610	VV	398	11815	0.25%	0.032%
160	13.635	13.610	13.644	VV	172	2114	0.05%	0.006%
161	13.688	13.644	13.709	VV	912	17274	0.37%	0.047%
162	13.734	13.709	13.802	VV	2967	57815	1.25%	0.158%
163	13.825	13.802	13.842	VV	273	4846	0.10%	0.013%
164	13.876	13.842	13.914	VV	665	15809	0.34%	0.043%
165	13.955	13.914	13.982	VV	483	12574	0.27%	0.034%
166	14.005	13.982	14.017	PV	352	5234	0.11%	0.014%
167	14.041	14.017	14.072	VV	832	14869	0.32%	0.041%
168	14.091	14.072	14.102	PV	304	4049	0.09%	0.011%
169	14.143	14.102	14.155	VV	1139	23114	0.50%	0.063%
170	14.168	14.155	14.217	VV	1164	24306	0.52%	0.066%
171	14.240	14.217	14.264	VV	926	12356	0.27%	0.034%
172	14.289	14.264	14.317	VV	2181	31610	0.68%	0.086%
173	14.355	14.317	14.392	VV	1434	28378	0.61%	0.078%
174	14.407	14.392	14.434	VV	621	10599	0.23%	0.029%
175	14.453	14.434	14.477	VV	530	7566	0.16%	0.021%
176	14.546	14.477	14.559	PV	755	17682	0.38%	0.048%
177	14.584	14.559	14.610	VV	487	12876	0.28%	0.035%
178	14.633	14.610	14.651	VV	497	8155	0.18%	0.022%
179	14.692	14.651	14.734	VV	1070	28831	0.62%	0.079%
180	14.792	14.734	14.802	VV	1044	23461	0.51%	0.064%
181	14.824	14.802	14.862	VV	3606	52376	1.13%	0.143%
182	14.876	14.862	14.907	VV	678	13281	0.29%	0.036%
183	14.924	14.907	14.939	VV	755	11026	0.24%	0.030%
184	14.962	14.939	14.979	VV	1000	17044	0.37%	0.047%
185	15.007	14.979	15.024	VV	764	14625	0.32%	0.040%
186	15.035	15.024	15.050	VV	348	4717	0.10%	0.013%
187	15.083	15.050	15.104	VV	418	6845	0.15%	0.019%
188	15.125	15.104	15.140	PV	874	12136	0.26%	0.033%
189	15.164	15.140	15.180	VV	637	11352	0.24%	0.031%
190	15.210	15.180	15.310	VV	15721	381739	8.23%	1.043%
191	15.341	15.310	15.384	VV	5489	94370	2.03%	0.258%
192	15.412	15.384	15.450	VV	5658	78635	1.69%	0.215%
193	15.485	15.450	15.517	VV	770	16216	0.35%	0.044%
194	15.542	15.517	15.562	PV	469	6354	0.14%	0.017%

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195	15.606	15.562	15.620	VV	586	10616	0.23%	0.029%
196	15.679	15.620	15.690	PV	663	11380	0.25%	0.031%
197	15.734	15.690	15.755	VV	917	23453	0.51%	0.064%
198	15.837	15.755	15.875	VV	6535	114657	2.47%	0.313%
199	15.888	15.875	15.897	VV	1189	13289	0.29%	0.036%
200	15.921	15.897	15.929	VV	990	18001	0.39%	0.049%
201	15.939	15.929	15.949	VV	935	9579	0.21%	0.026%
202	15.976	15.949	16.001	VV	1116	22606	0.49%	0.062%
203	16.045	16.001	16.072	PV	1213	35496	0.76%	0.097%
204	16.124	16.072	16.159	VV	3690	90904	1.96%	0.248%
205	16.172	16.159	16.181	VV	1411	15045	0.32%	0.041%
206	16.190	16.181	16.199	VV	1250	10788	0.23%	0.029%
207	16.227	16.199	16.257	VV	2308	49214	1.06%	0.134%
208	16.272	16.257	16.288	VV	1022	14897	0.32%	0.041%
209	16.318	16.288	16.360	VV	8143	120744	2.60%	0.330%
210	16.410	16.360	16.429	VV	2368	49004	1.06%	0.134%
211	16.462	16.429	16.497	VV	2871	87417	1.88%	0.239%
212	16.528	16.497	16.562	VV	1595	43279	0.93%	0.118%
213	16.589	16.562	16.600	VV	1137	18406	0.40%	0.050%
214	16.617	16.600	16.638	VV	1354	19781	0.43%	0.054%
215	16.676	16.638	16.704	VV	1161	30645	0.66%	0.084%
216	16.783	16.704	16.822	PV	11153	260465	5.61%	0.712%
217	16.833	16.822	16.860	VV	3541	54831	1.18%	0.150%
218	16.879	16.860	16.905	VV	1466	26436	0.57%	0.072%
219	16.979	16.905	17.009	VV	2637	76601	1.65%	0.209%
220	17.029	17.009	17.059	VV	2148	43492	0.94%	0.119%
221	17.103	17.059	17.110	VV	2929	56244	1.21%	0.154%
222	17.122	17.110	17.135	VV	2407	31435	0.68%	0.086%
223	17.174	17.135	17.186	VV	3324	73776	1.59%	0.202%
224	17.228	17.186	17.250	VV	11368	215859	4.65%	0.590%
225	17.265	17.250	17.284	VV	4404	71215	1.53%	0.195%
226	17.300	17.284	17.320	VV	4872	72824	1.57%	0.199%
227	17.345	17.320	17.375	VV	3668	74081	1.60%	0.202%
228	17.411	17.375	17.424	VV	4671	85567	1.84%	0.234%
229	17.432	17.424	17.481	VV	3976	72965	1.57%	0.199%
230	17.508	17.481	17.536	VV	2408	51281	1.11%	0.140%
231	17.567	17.536	17.592	VV	4956	96094	2.07%	0.263%
232	17.664	17.592	17.711	VV	16189	405660	8.74%	1.108%
233	17.756	17.711	17.769	VV	2354	68222	1.47%	0.186%
234	17.811	17.769	17.839	VV	7875	196225	4.23%	0.536%
235	17.856	17.839	17.888	VV	5593	131161	2.83%	0.358%
236	17.904	17.888	17.925	VV	3387	63870	1.38%	0.175%
237	17.990	17.925	18.004	VV	7052	203095	4.38%	0.555%
238	18.037	18.004	18.065	VV	10403	294267	6.34%	0.804%
239	18.084	18.065	18.112	VV	12577	215746	4.65%	0.589%
240	18.175	18.112	18.197	VV	8297	252454	5.44%	0.690%
241	18.209	18.197	18.224	VV	4333	61146	1.32%	0.167%
242	18.253	18.224	18.275	VV	4371	111198	2.40%	0.304%
243	18.305	18.275	18.323	VV	4270	96503	2.08%	0.264%
244	18.336	18.323	18.367	VV	3725	75013	1.62%	0.205%
245	18.490	18.367	18.537	VV	14234	495904	10.69%	1.355%
246	18.593	18.537	18.622	VV	7539	238149	5.13%	0.651%

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247	18.641	18.622	18.692	VV	6305	214535	4.62%	0.586%
248	18.711	18.692	18.727	VV	4047	75672	1.63%	0.207%
249	18.773	18.727	18.800	VV	6021	193718	4.17%	0.529%
250	18.811	18.800	18.819	VV	4390	41805	0.90%	0.114%
251	18.888	18.819	18.909	VV	11623	437243	9.42%	1.195%
252	18.918	18.909	18.977	VV	7666	244302	5.27%	0.667%
253	18.993	18.977	19.035	VV	6727	185894	4.01%	0.508%
254	19.116	19.035	19.127	VV	7010	336732	7.26%	0.920%
255	19.149	19.127	19.158	VV	7408	126571	2.73%	0.346%
256	19.207	19.158	19.218	VV	8546	273200	5.89%	0.746%
257	19.226	19.218	19.232	VV	7782	60952	1.31%	0.167%
258	19.269	19.232	19.288	VV	11418	308500	6.65%	0.843%
259	19.299	19.288	19.337	VV	10275	256787	5.53%	0.702%
260	19.395	19.337	19.418	VV	9785	421306	9.08%	1.151%
261	19.452	19.418	19.468	VV	10161	269733	5.81%	0.737%
262	19.503	19.468	19.519	VV	10523	306640	6.61%	0.838%
263	19.554	19.519	19.564	VV	10882	272659	5.88%	0.745%
264	19.574	19.564	19.592	VV	11043	174320	3.76%	0.476%
265	19.643	19.592	19.662	VV	15870	532637	11.48%	1.455%
266	19.684	19.662	19.697	VV	13012	265026	5.71%	0.724%
267	19.722	19.697	19.738	VV	13479	307639	6.63%	0.841%
268	19.802	19.738	19.831	VV	15677	783828	16.89%	2.142%
269	19.893	19.831	19.908	VV	16367	698422	15.05%	1.908%
270	19.970	19.908	19.980	VV	16336	690010	14.87%	1.885%
271	20.008	19.980	20.056	VV	19493	795866	17.15%	2.174%
272	20.085	20.056	20.105	VV	19243	519785	11.20%	1.420%
273	20.111	20.105	20.125	VV	18391	215212	4.64%	0.588%
274	20.173	20.125	20.188	VV	25189	786738	16.96%	2.149%
275	20.211	20.188	20.243	VV	23141	708899	15.28%	1.937%
276	20.274	20.243	20.285	VV	23137	536564	11.56%	1.466%
277	20.313	20.285	20.328	VV	22979	584782	12.60%	1.598%
278	20.356	20.328	20.396	VV	26601	989257	21.32%	2.703%
279	20.406	20.396	20.438	VV	23059	563013	12.13%	1.538%
280	20.496	20.438	20.518	VV	23245	1080511	23.29%	2.952%
281	20.529	20.518	20.537	VV	22092	248492	5.36%	0.679%
282	20.560	20.537	20.579	VV	22376	547770	11.81%	1.497%
283	20.612	20.579	20.642	VV	21661	768624	16.56%	2.100%
284	20.657	20.642	20.705	VV	19496	682729	14.71%	1.865%
285	20.730	20.705	20.753	VV	20165	541421	11.67%	1.479%
286	20.769	20.753	20.777	VV	17077	240692	5.19%	0.658%
287	20.787	20.777	20.811	VV	17213	333022	7.18%	0.910%
288	20.829	20.811	20.841	VV	16476	282995	6.10%	0.773%
289	20.851	20.841	20.892	VV	16186	465394	10.03%	1.272%
290	20.908	20.892	20.930	VV	14935	317588	6.84%	0.868%
291	20.940	20.930	20.985	VV	13686	421638	9.09%	1.152%
292	21.022	20.985	21.095	VV	11279	663678	14.30%	1.813%
293	21.132	21.095	21.192	VV	10443	499376	10.76%	1.364%
294	21.201	21.192	21.242	VV	7812	187988	4.05%	0.514%
295	21.252	21.242	21.291	VV	6274	157215	3.39%	0.430%
296	21.300	21.291	21.375	VV	5935	212965	4.59%	0.582%
297	21.389	21.375	21.401	VV	3416	50930	1.10%	0.139%
298	21.410	21.401	21.422	VV	3136	33380	0.72%	0.091%
299	21.440	21.422	21.468	VV	2564	51347	1.11%	0.140%

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300	21.514	21.468	21.531	VV	1966	59147	1.27%	0.162%	
301	21.539	21.531	21.554	VV	1602	14804	0.32%	0.040%	
302	21.576	21.554	21.584	PV	976	5890	0.13%	0.016%	
					Sum of corrected areas:	36601822			

Alaphatic EPH 092519.M Mon Oct 14 08:42:08 2019