

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049753.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2020 9:05
 Sample : L4100-02MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.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	3.355	3.316	3.373	BV	214	1274	0.01%	0.001%
2	3.401	3.373	3.474	PV	395884	3376578	37.35%	1.543%
3	3.484	3.474	3.514	VV	461	8169	0.09%	0.004%
4	3.527	3.514	3.571	VV	460	8624	0.10%	0.004%
5	3.600	3.571	3.627	VV	366	5861	0.06%	0.003%
6	3.641	3.627	3.657	VV	252	2977	0.03%	0.001%
7	3.681	3.657	3.692	VV	313	5150	0.06%	0.002%
8	3.708	3.692	3.761	VV	484	11678	0.13%	0.005%
9	3.774	3.761	3.814	VV	328	5012	0.06%	0.002%
10	3.837	3.814	3.866	VV	153	2684	0.03%	0.001%
11	3.897	3.866	3.934	VV	258	4652	0.05%	0.002%
12	3.948	3.934	3.962	PV	180	1483	0.02%	0.001%
13	3.983	3.962	4.046	VV	360	6756	0.07%	0.003%
14	4.063	4.046	4.102	PV	2043	31051	0.34%	0.014%
15	4.111	4.102	4.201	VV	759	18990	0.21%	0.009%
16	4.235	4.201	4.322	PV	2508	49801	0.55%	0.023%
17	4.346	4.322	4.361	VV	309	5199	0.06%	0.002%
18	4.374	4.361	4.406	VV	368	7255	0.08%	0.003%
19	4.412	4.406	4.446	VV	297	3988	0.04%	0.002%
20	4.475	4.446	4.498	VV	414313	3691142	40.83%	1.687%
21	4.520	4.498	4.607	VV	425667	3857964	42.67%	1.763%
22	4.624	4.607	4.659	VV	1047	19284	0.21%	0.009%
23	4.682	4.659	4.701	VV	776	16235	0.18%	0.007%
24	4.710	4.701	4.742	VV	774	13408	0.15%	0.006%
25	4.759	4.742	4.797	VV	443	8764	0.10%	0.004%
26	4.811	4.797	4.842	VV	446	8531	0.09%	0.004%
27	4.856	4.842	4.877	VV	365	4658	0.05%	0.002%
28	4.893	4.877	4.922	VV	326	5140	0.06%	0.002%
29	4.933	4.922	4.942	VV	277	2783	0.03%	0.001%
30	4.955	4.942	4.999	VV	300	6186	0.07%	0.003%
31	5.020	4.999	5.055	VV	644	10429	0.12%	0.005%
32	5.071	5.055	5.093	VV	180	3784	0.04%	0.002%
33	5.114	5.093	5.147	VV	450	9311	0.10%	0.004%
34	5.153	5.147	5.181	VV	246	3849	0.04%	0.002%
35	5.197	5.181	5.211	VV	386	4921	0.05%	0.002%
36	5.219	5.211	5.241	VV	321	4429	0.05%	0.002%

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37	5.251	5.241	5.277	VV	336	4281	0.05%	0.002%
38	5.286	5.277	5.313	VV	146	2982	0.03%	0.001%
39	5.333	5.313	5.376	VV	710	10665	0.12%	0.005%
40	5.392	5.376	5.444	VV	541	9554	0.11%	0.004%
41	5.474	5.444	5.484	VV	204	3230	0.04%	0.001%
42	5.512	5.484	5.535	VV	3253	34753	0.38%	0.016%
43	5.560	5.535	5.609	VV	593	12966	0.14%	0.006%
44	5.626	5.609	5.662	VV	594	8222	0.09%	0.004%
45	5.676	5.662	5.734	VV	202	6024	0.07%	0.003%
46	5.752	5.734	5.764	PV	175	1831	0.02%	0.001%
47	5.772	5.764	5.790	VV	207	2234	0.02%	0.001%
48	5.801	5.790	5.809	VV	198	1953	0.02%	0.001%
49	5.817	5.809	5.842	VV	236	3042	0.03%	0.001%
50	5.859	5.842	5.882	VV	179	2846	0.03%	0.001%
51	5.926	5.882	5.964	VV	233	7539	0.08%	0.003%
52	5.972	5.964	6.002	VV	139	2460	0.03%	0.001%
53	6.071	6.002	6.187	VV	440411	4179702	46.23%	1.910%
54	6.209	6.187	6.239	VV	1036	21682	0.24%	0.010%
55	6.247	6.239	6.272	VV	447	8218	0.09%	0.004%
56	6.283	6.272	6.325	VV	515	13614	0.15%	0.006%
57	6.342	6.325	6.369	VV	661	13251	0.15%	0.006%
58	6.382	6.369	6.412	VV	493	10077	0.11%	0.005%
59	6.435	6.412	6.466	VV	453	10679	0.12%	0.005%
60	6.498	6.466	6.616	VV	401955	3965795	43.87%	1.812%
61	6.643	6.616	6.690	VV	596	13212	0.15%	0.006%
62	6.700	6.690	6.744	VV	296	5086	0.06%	0.002%
63	6.808	6.744	6.871	VV	322	13301	0.15%	0.006%
64	6.915	6.871	6.937	VV	315	8346	0.09%	0.004%
65	6.944	6.937	6.956	VV	176	1993	0.02%	0.001%
66	6.979	6.956	7.008	VV	1074	19113	0.21%	0.009%
67	7.035	7.008	7.087	VV	3700	47826	0.53%	0.022%
68	7.131	7.087	7.242	VV	439660	4295132	47.51%	1.963%
69	7.266	7.242	7.301	VV	1560	33220	0.37%	0.015%
70	7.320	7.301	7.336	VV	1398	20884	0.23%	0.010%
71	7.345	7.336	7.386	VV	954	21081	0.23%	0.010%
72	7.395	7.386	7.403	VV	709	6810	0.08%	0.003%
73	7.425	7.403	7.476	VV	2112	43286	0.48%	0.020%
74	7.485	7.476	7.499	VV	420	5810	0.06%	0.003%
75	7.512	7.499	7.532	VV	472	7700	0.09%	0.004%
76	7.547	7.532	7.579	VV	307	6742	0.07%	0.003%
77	7.599	7.579	7.634	VV	409	5844	0.06%	0.003%
78	7.651	7.634	7.686	PV	210	3382	0.04%	0.002%
79	7.741	7.694	7.814	PV	459489	4525991	50.06%	2.068%
80	7.851	7.814	7.896	VV	1734	56569	0.63%	0.026%
81	7.902	7.896	7.926	VV	666	8601	0.10%	0.004%
82	7.943	7.926	7.966	VV	436	7425	0.08%	0.003%
83	7.989	7.966	8.029	VV	990	19742	0.22%	0.009%
84	8.045	8.029	8.089	VV	1194	20070	0.22%	0.009%
85	8.111	8.089	8.128	VV	593	12238	0.14%	0.006%
86	8.158	8.128	8.181	VV	878	23583	0.26%	0.011%
87	8.189	8.181	8.216	VV	740	13180	0.15%	0.006%
88	8.259	8.216	8.266	VV	2564	42039	0.47%	0.019%
89	8.297	8.266	8.337	VV	406953	4294731	47.51%	1.962%

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90	8.358	8.337	8.387	VV	23392	243394	2.69%	0.111%
91	8.417	8.387	8.564	VV	441101	4311901	47.70%	1.970%
92	8.616	8.564	8.679	VV	303629	3126666	34.59%	1.429%
93	8.714	8.679	8.817	VV	459116	4635951	51.28%	2.118%
94	8.827	8.817	8.886	VV	1146	28085	0.31%	0.013%
95	8.904	8.886	8.929	VV	855	13937	0.15%	0.006%
96	8.949	8.929	8.969	VV	584	10843	0.12%	0.005%
97	8.984	8.969	8.996	VV	861	10036	0.11%	0.005%
98	9.019	8.996	9.064	VV	1582	37555	0.42%	0.017%
99	9.115	9.064	9.144	VV	2764	55560	0.61%	0.025%
100	9.158	9.144	9.206	VV	536	11790	0.13%	0.005%
101	9.217	9.206	9.242	VV	245	2849	0.03%	0.001%
102	9.275	9.242	9.295	PV	400	5776	0.06%	0.003%
103	9.309	9.295	9.326	VV	263	3341	0.04%	0.002%
104	9.336	9.326	9.345	VV	165	1231	0.01%	0.001%
105	9.360	9.345	9.375	VV	263	2226	0.02%	0.001%
106	9.411	9.375	9.432	VV	224	4743	0.05%	0.002%
107	9.450	9.432	9.467	PV	768	12070	0.13%	0.006%
108	9.499	9.467	9.602	VV	427381	4605267	50.94%	2.104%
109	9.621	9.602	9.661	VV	1103	27737	0.31%	0.013%
110	9.677	9.661	9.692	VV	1254	17191	0.19%	0.008%
111	9.710	9.692	9.747	VV	3147	42095	0.47%	0.019%
112	9.782	9.747	9.792	VV	574	12172	0.13%	0.006%
113	9.816	9.792	9.859	VV	1419	35746	0.40%	0.016%
114	9.899	9.859	9.974	VV	408276	4530370	50.11%	2.070%
115	9.999	9.974	10.037	VV	637	15982	0.18%	0.007%
116	10.067	10.037	10.089	VV	322	5970	0.07%	0.003%
117	10.120	10.089	10.137	VV	148	2491	0.03%	0.001%
118	10.183	10.137	10.211	PV	1205	19230	0.21%	0.009%
119	10.240	10.211	10.261	VV	648	10811	0.12%	0.005%
120	10.285	10.261	10.305	VV	980	14862	0.16%	0.007%
121	10.328	10.305	10.359	VV	891	22898	0.25%	0.010%
122	10.378	10.359	10.402	VV	1106	16756	0.19%	0.008%
123	10.422	10.402	10.464	VV	673	13678	0.15%	0.006%
124	10.497	10.464	10.529	VV	388	9540	0.11%	0.004%
125	10.556	10.529	10.574	VV	1260	19870	0.22%	0.009%
126	10.591	10.574	10.611	VV	1358	18434	0.20%	0.008%
127	10.635	10.611	10.657	VV	3700	49198	0.54%	0.022%
128	10.694	10.657	10.758	VV	9621	130913	1.45%	0.060%
129	10.782	10.758	10.812	VV	252	5242	0.06%	0.002%
130	10.864	10.812	10.876	PV	2844	45204	0.50%	0.021%
131	10.906	10.876	10.951	VV	416869	4590398	50.78%	2.098%
132	10.982	10.951	11.132	VV	406228	4605647	50.94%	2.105%
133	11.141	11.132	11.172	VV	729	11643	0.13%	0.005%
134	11.196	11.172	11.238	VV	1586	28016	0.31%	0.013%
135	11.269	11.238	11.296	VV	1488	26622	0.29%	0.012%
136	11.343	11.296	11.401	VV	404177	4586681	50.73%	2.096%
137	11.427	11.401	11.479	VV	2124	42384	0.47%	0.019%
138	11.500	11.479	11.512	PV	454	5568	0.06%	0.003%
139	11.533	11.512	11.552	VV	1747	21745	0.24%	0.010%
140	11.585	11.552	11.617	VV	4254	64326	0.71%	0.029%
141	11.667	11.617	11.722	VV	456561	5250363	58.08%	2.399%

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142	11.739	11.722	11.779	VV	3717	60366	0.67%	0.028%
143	11.821	11.779	11.838	VV	1894	48458	0.54%	0.022%
144	11.858	11.838	11.873	VV	3336	43963	0.49%	0.020%
145	11.887	11.873	11.922	VV	2801	35714	0.40%	0.016%
146	11.952	11.922	11.974	PV	1265	22328	0.25%	0.010%
147	12.007	11.974	12.050	VV	3402	66879	0.74%	0.031%
148	12.072	12.050	12.096	VV	2090	32640	0.36%	0.015%
149	12.108	12.096	12.151	VV	1152	24702	0.27%	0.011%
150	12.176	12.151	12.198	VV	1560	23686	0.26%	0.011%
151	12.259	12.198	12.306	VV	35152	422393	4.67%	0.193%
152	12.322	12.306	12.341	VV	1169	20809	0.23%	0.010%
153	12.381	12.341	12.406	VV	1285	37371	0.41%	0.017%
154	12.423	12.406	12.441	VV	1498	25795	0.29%	0.012%
155	12.472	12.441	12.481	VV	1386	27199	0.30%	0.012%
156	12.502	12.481	12.536	VV	3473	61797	0.68%	0.028%
157	12.559	12.536	12.581	VV	2020	37983	0.42%	0.017%
158	12.606	12.581	12.622	VV	3393	57611	0.64%	0.026%
159	12.654	12.622	12.693	VV	381607	4462523	49.36%	2.039%
160	12.730	12.693	12.831	VV	419699	4670937	51.67%	2.134%
161	12.913	12.831	12.997	VV	5757	173714	1.92%	0.079%
162	13.031	12.997	13.064	VV	389041	4567830	50.53%	2.087%
163	13.099	13.064	13.149	VV	338444	4057333	44.88%	1.854%
164	13.160	13.149	13.181	VV	2085	35349	0.39%	0.016%
165	13.203	13.181	13.227	VV	2514	57410	0.64%	0.026%
166	13.266	13.227	13.314	VV	373682	4468509	49.43%	2.042%
167	13.332	13.314	13.399	VV	3416	123554	1.37%	0.056%
168	13.441	13.399	13.456	VV	2170	61805	0.68%	0.028%
169	13.490	13.456	13.542	VV	9309	182183	2.02%	0.083%
170	13.546	13.542	13.569	VV	1910	24556	0.27%	0.011%
171	13.613	13.569	13.652	VV	4385	126865	1.40%	0.058%
172	13.692	13.652	13.706	VV	2422	63220	0.70%	0.029%
173	13.723	13.706	13.745	VV	2955	57412	0.64%	0.026%
174	13.764	13.745	13.782	VV	3917	60952	0.67%	0.028%
175	13.799	13.782	13.817	VV	4332	63528	0.70%	0.029%
176	13.853	13.817	13.919	VV	356669	4493903	49.71%	2.054%
177	13.934	13.919	13.962	VV	3510	64060	0.71%	0.029%
178	13.969	13.962	13.977	VV	1842	15309	0.17%	0.007%
179	14.004	13.977	14.032	VV	1816	55063	0.61%	0.025%
180	14.072	14.032	14.126	VV	3486	127178	1.41%	0.058%
181	14.144	14.126	14.160	VV	1904	34200	0.38%	0.016%
182	14.244	14.160	14.272	VV	6936	191297	2.12%	0.087%
183	14.300	14.272	14.341	VV	9313	218284	2.41%	0.100%
184	14.358	14.341	14.390	VV	4099	86000	0.95%	0.039%
185	14.414	14.390	14.434	VV	5864	101723	1.13%	0.046%
186	14.449	14.434	14.466	VV	3673	57664	0.64%	0.026%
187	14.481	14.466	14.499	VV	3366	54645	0.60%	0.025%
188	14.521	14.499	14.572	VV	3575	116007	1.28%	0.053%
189	14.594	14.572	14.616	VV	3849	71915	0.80%	0.033%
190	14.646	14.616	14.703	VV	3153	123312	1.36%	0.056%
191	14.711	14.703	14.737	VV	1560	28302	0.31%	0.013%
192	14.755	14.737	14.764	VV	1699	24060	0.27%	0.011%
193	14.786	14.764	14.796	VV	1957	32410	0.36%	0.015%
194	14.809	14.796	14.827	VV	2288	33031	0.37%	0.015%

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195	14.861	14.827	14.872	VV	1707	36764	0.41%	0.017%
196	14.911	14.872	14.930	VV	332033	4274592	47.28%	1.953%
197	14.955	14.930	15.054	VV	705433	9040481	100.00%	4.131%
198	15.069	15.054	15.119	VV	5297	149128	1.65%	0.068%
199	15.127	15.119	15.189	VV	2677	80442	0.89%	0.037%
200	15.208	15.189	15.232	VV	2372	43733	0.48%	0.020%
201	15.262	15.232	15.274	VV	1596	37027	0.41%	0.017%
202	15.284	15.274	15.304	VV	1682	25182	0.28%	0.012%
203	15.337	15.304	15.410	VV	35121	686868	7.60%	0.314%
204	15.428	15.410	15.449	VV	1947	37190	0.41%	0.017%
205	15.471	15.449	15.511	VV	7851	154413	1.71%	0.071%
206	15.552	15.511	15.597	VV	7679	182453	2.02%	0.083%
207	15.615	15.597	15.639	VV	2720	42663	0.47%	0.019%
208	15.664	15.639	15.674	VV	1120	19051	0.21%	0.009%
209	15.737	15.674	15.782	VV	2205	92591	1.02%	0.042%
210	15.815	15.782	15.836	VV	1584	43323	0.48%	0.020%
211	15.861	15.836	15.881	VV	2568	49487	0.55%	0.023%
212	15.892	15.881	15.921	VV	2050	35842	0.40%	0.016%
213	15.977	15.921	16.016	VV	337398	4297007	47.53%	1.964%
214	16.037	16.016	16.074	VV	3177	62394	0.69%	0.029%
215	16.083	16.074	16.117	VV	544	9744	0.11%	0.004%
216	16.127	16.117	16.140	PV	508	5786	0.06%	0.003%
217	16.184	16.140	16.229	VV	2306	58841	0.65%	0.027%
218	16.278	16.229	16.312	PV	2893	67214	0.74%	0.031%
219	16.353	16.312	16.398	VV	13034	256951	2.84%	0.117%
220	16.474	16.398	16.490	VV	289176	4418408	48.87%	2.019%
221	16.507	16.490	16.574	VV	345564	4302190	47.59%	1.966%
222	16.592	16.574	16.702	VV	6265	213152	2.36%	0.097%
223	16.715	16.702	16.727	VV	838	11152	0.12%	0.005%
224	16.790	16.727	16.817	VV	6985	132477	1.47%	0.061%
225	16.855	16.817	16.891	VV	288222	3760458	41.60%	1.718%
226	16.925	16.891	16.979	VV	311852	4631961	51.24%	2.117%
227	17.000	16.979	17.031	VV	21941	323397	3.58%	0.148%
228	17.043	17.031	17.071	VV	1452	26806	0.30%	0.012%
229	17.078	17.071	17.091	VV	676	6762	0.07%	0.003%
230	17.178	17.091	17.223	PV	3212	123917	1.37%	0.057%
231	17.292	17.223	17.339	VV	26465	573012	6.34%	0.262%
232	17.373	17.339	17.411	VV	22212	360686	3.99%	0.165%
233	17.457	17.411	17.482	VV	4021	90281	1.00%	0.041%
234	17.506	17.482	17.534	VV	2875	58518	0.65%	0.027%
235	17.550	17.534	17.567	VV	2081	28138	0.31%	0.013%
236	17.592	17.567	17.626	VV	1386	31354	0.35%	0.014%
237	17.656	17.626	17.681	PV	2048	37781	0.42%	0.017%
238	17.707	17.681	17.732	VV	4166	88441	0.98%	0.040%
239	17.814	17.732	17.852	VV	304302	4504566	49.83%	2.058%
240	17.900	17.852	17.929	VV	15839	290977	3.22%	0.133%
241	17.971	17.929	17.982	VV	4923	119084	1.32%	0.054%
242	17.999	17.982	18.021	VV	4469	88548	0.98%	0.040%
243	18.054	18.021	18.102	VV	4866	161837	1.79%	0.074%
244	18.177	18.102	18.196	VV	24620	599779	6.63%	0.274%
245	18.232	18.196	18.247	VV	310708	4586977	50.74%	2.096%
246	18.266	18.247	18.327	VV	288986	4432447	49.03%	2.025%

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247	18.335	18.327	18.444	VV	14831	577270	6.39%	0.264%
248	18.490	18.444	18.576	VV	279656	4391327	48.57%	2.007%
249	18.644	18.576	18.701	VV	315711	4777006	52.84%	2.183%
250	18.740	18.701	18.764	VV	19726	419008	4.63%	0.191%
251	18.779	18.764	18.796	VV	10682	192718	2.13%	0.088%
252	18.808	18.796	18.836	VV	10661	226066	2.50%	0.103%
253	18.854	18.836	18.874	VV	9836	192264	2.13%	0.088%
254	18.936	18.874	18.959	VV	14256	515404	5.70%	0.236%
255	19.012	18.959	19.107	VV	45669	2127142	23.53%	0.972%
256	19.140	19.107	19.160	VV	18800	518425	5.73%	0.237%
257	19.186	19.160	19.231	VV	25556	757205	8.38%	0.346%
258	19.263	19.231	19.270	VV	14462	322533	3.57%	0.147%
259	19.302	19.270	19.386	VV	22205	1153311	12.76%	0.527%
260	19.428	19.386	19.474	VV	294331	4780820	52.88%	2.185%
261	19.498	19.474	19.516	VV	30649	585628	6.48%	0.268%
262	19.534	19.516	19.579	VV	26495	770586	8.52%	0.352%
263	19.609	19.579	19.673	VV	18714	946029	10.46%	0.432%
264	19.705	19.673	19.751	VV	20043	842785	9.32%	0.385%
265	19.790	19.751	19.819	VV	41125	1156188	12.79%	0.528%
266	19.827	19.819	19.891	VV	24605	936303	10.36%	0.428%
267	19.913	19.891	19.935	VV	21025	543134	6.01%	0.248%
268	19.975	19.935	19.984	VV	22333	611439	6.76%	0.279%
269	20.005	19.984	20.024	VV	24643	568504	6.29%	0.260%
270	20.045	20.024	20.089	VV	26535	967335	10.70%	0.442%
271	20.111	20.089	20.129	VV	33570	686790	7.60%	0.314%
272	20.166	20.129	20.226	VV	308715	5223626	57.78%	2.387%
273	20.293	20.226	20.309	VV	30982	1412576	15.63%	0.645%
274	20.331	20.309	20.377	VV	35083	1313720	14.53%	0.600%
275	20.390	20.377	20.451	VV	31173	1305063	14.44%	0.596%
276	20.481	20.451	20.502	VV	33974	946972	10.47%	0.433%
277	20.520	20.502	20.546	VV	31032	772043	8.54%	0.353%
278	20.559	20.546	20.614	VV	28655	1102715	12.20%	0.504%
279	20.621	20.614	20.640	VV	25770	395493	4.37%	0.181%
280	20.650	20.640	20.671	VV	25221	468601	5.18%	0.214%
281	20.690	20.671	20.703	VV	24941	458811	5.08%	0.210%
282	20.721	20.703	20.750	VV	25658	710694	7.86%	0.325%
283	20.759	20.750	20.814	VV	25126	928601	10.27%	0.424%
284	20.846	20.814	20.866	VV	24736	753202	8.33%	0.344%
285	20.919	20.866	21.006	VV	218706	5404802	59.78%	2.470%
286	21.032	21.006	21.044	VV	17348	398159	4.40%	0.182%
287	21.073	21.044	21.098	VV	17307	548040	6.06%	0.250%
288	21.111	21.098	21.149	VV	16131	462219	5.11%	0.211%
289	21.160	21.149	21.182	VV	14436	278930	3.09%	0.127%
290	21.191	21.182	21.211	VV	13581	223968	2.48%	0.102%
291	21.228	21.211	21.249	VV	13445	298292	3.30%	0.136%
292	21.258	21.249	21.267	VV	13121	142344	1.57%	0.065%
293	21.279	21.267	21.308	VV	12733	299965	3.32%	0.137%
294	21.356	21.308	21.386	VV	13509	586720	6.49%	0.268%
295	21.424	21.386	21.516	VV	14161	962082	10.64%	0.440%
296	21.527	21.516	21.546	VV	9292	162667	1.80%	0.074%
297	21.552	21.546	21.589	VV	8720	196682	2.18%	0.090%
298	21.623	21.589	21.634	VV	7226	182060	2.01%	0.083%
299	21.680	21.634	21.694	VV	8145	274270	3.03%	0.125%

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300	21.703	21.694	21.735	VV	7719	172443	1.91%	0.079%	
301	21.759	21.735	21.802	VV	6506	222483	2.46%	0.102%	
302	21.868	21.802	21.992	VV	158333	4067054	44.99%	1.858%	
					Sum of corrected areas:	218840069			

Alaphatic EPH 090820.M Thu Sep 24 09:32:05 2020