

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061020AL\
 Data File : FC047796.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2020 16:17
 Sample : L2810-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.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	3.500	3.482	3.526	BV	146	1800	0.05%	0.002%
2	3.567	3.526	3.584	VV	221	3622	0.10%	0.004%
3	3.592	3.584	3.667	VV	121	3331	0.09%	0.004%
4	3.677	3.667	3.734	PV	124	2790	0.08%	0.003%
5	3.745	3.734	3.791	VV	146	2679	0.07%	0.003%
6	3.812	3.804	3.859	VV	157	3251	0.09%	0.004%
7	3.867	3.859	3.894	VV	137	1751	0.05%	0.002%
8	3.908	3.894	3.917	VV	135	1372	0.04%	0.002%
9	3.925	3.917	3.969	VV	168	3164	0.09%	0.003%
10	3.981	3.969	4.001	VV	178	2444	0.07%	0.003%
11	4.012	4.001	4.026	VV	116	1328	0.04%	0.001%
12	4.044	4.026	4.078	VV	150	3064	0.09%	0.003%
13	4.090	4.078	4.119	VV	187	2949	0.08%	0.003%
14	4.130	4.119	4.182	VV	164	5249	0.15%	0.006%
15	4.190	4.182	4.227	VV	140	3204	0.09%	0.004%
16	4.232	4.227	4.272	VV	174	3277	0.09%	0.004%
17	4.280	4.272	4.332	VV	118	3971	0.11%	0.004%
18	4.356	4.332	4.373	PV	156	2481	0.07%	0.003%
19	4.385	4.373	4.399	VV	130	1771	0.05%	0.002%
20	4.406	4.399	4.436	VV	167	2538	0.07%	0.003%
21	4.441	4.436	4.472	VV	163	2690	0.08%	0.003%
22	4.482	4.472	4.492	VV	168	1164	0.03%	0.001%
23	4.519	4.508	4.566	VV	148	3426	0.10%	0.004%
24	4.577	4.566	4.599	VV	147	2213	0.06%	0.002%
25	4.617	4.599	4.655	VV	214	4173	0.12%	0.005%
26	4.680	4.655	4.754	VV	192	6640	0.19%	0.007%
27	4.785	4.754	4.794	VV	228	3913	0.11%	0.004%
28	4.802	4.794	4.841	VV	224	5056	0.14%	0.006%
29	4.859	4.841	4.876	VV	256	3374	0.09%	0.004%
30	4.920	4.876	4.955	VV	215	6905	0.19%	0.008%
31	4.978	4.955	5.000	VV	187	3285	0.09%	0.004%
32	5.017	5.000	5.042	VV	136	2332	0.07%	0.003%
33	5.090	5.042	5.113	VV	173	3462	0.10%	0.004%
34	5.154	5.133	5.187	PV	180	3562	0.10%	0.004%
35	5.197	5.187	5.214	VV	163	1913	0.05%	0.002%
36	5.231	5.214	5.271	VV	1417	15347	0.43%	0.017%

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37	5.289	5.271	5.316	VV	670	8015	0.22%	0.009%
38	5.330	5.316	5.405	VV	188	5076	0.14%	0.006%
39	5.424	5.405	5.454	VV	374	4759	0.13%	0.005%
40	5.462	5.454	5.527	VV	151	4123	0.12%	0.005%
41	5.539	5.527	5.587	VV	211	3807	0.11%	0.004%
42	5.599	5.587	5.624	VV	244	2935	0.08%	0.003%
43	5.673	5.624	5.694	VV	972	14248	0.40%	0.016%
44	5.706	5.694	5.716	VV	288	2567	0.07%	0.003%
45	5.729	5.716	5.777	VV	508	7405	0.21%	0.008%
46	5.793	5.777	5.818	VV	195	3421	0.10%	0.004%
47	5.829	5.818	5.856	VV	148	2951	0.08%	0.003%
48	5.869	5.856	5.903	VV	153	2580	0.07%	0.003%
49	5.918	5.903	5.929	VV	118	1590	0.04%	0.002%
50	5.943	5.929	5.989	VV	204	4214	0.12%	0.005%
51	5.996	5.989	6.022	VV	136	2152	0.06%	0.002%
52	6.037	6.022	6.077	VV	198	3508	0.10%	0.004%
53	6.096	6.077	6.115	VV	144	2086	0.06%	0.002%
54	6.138	6.115	6.179	VV	162	3723	0.10%	0.004%
55	6.197	6.179	6.249	PV	159	3889	0.11%	0.004%
56	6.271	6.249	6.294	VV	215	3899	0.11%	0.004%
57	6.310	6.294	6.359	VV	319	8490	0.24%	0.009%
58	6.367	6.359	6.406	VV	242	4878	0.14%	0.005%
59	6.417	6.406	6.454	VV	232	4649	0.13%	0.005%
60	6.489	6.454	6.516	VV	267	6833	0.19%	0.008%
61	6.545	6.516	6.561	VV	281	5500	0.15%	0.006%
62	6.571	6.561	6.585	VV	234	3262	0.09%	0.004%
63	6.616	6.585	6.666	VV	460	15007	0.42%	0.017%
64	6.674	6.666	6.698	VV	269	3625	0.10%	0.004%
65	6.709	6.698	6.731	VV	202	3341	0.09%	0.004%
66	6.749	6.731	6.784	VV	358	6591	0.18%	0.007%
67	6.794	6.784	6.857	VV	244	4783	0.13%	0.005%
68	6.887	6.857	6.917	PV	150	3534	0.10%	0.004%
69	6.938	6.917	6.992	VV	130	3132	0.09%	0.003%
70	7.064	7.009	7.088	VV	74	2893	0.08%	0.003%
71	7.112	7.088	7.182	VV	158	6149	0.17%	0.007%
72	7.206	7.182	7.247	VV	143	2846	0.08%	0.003%
73	7.261	7.247	7.285	PV	107	1498	0.04%	0.002%
74	7.297	7.285	7.311	VV	272	2293	0.06%	0.003%
75	7.322	7.311	7.342	VV	127	2177	0.06%	0.002%
76	7.380	7.342	7.395	VV	245	5021	0.14%	0.006%
77	7.415	7.395	7.448	VV	206	5506	0.15%	0.006%
78	7.458	7.448	7.475	VV	205	2362	0.07%	0.003%
79	7.485	7.475	7.505	VV	157	2538	0.07%	0.003%
80	7.524	7.505	7.565	VV	258	6232	0.17%	0.007%
81	7.578	7.565	7.598	VV	232	2941	0.08%	0.003%
82	7.611	7.598	7.681	VV	110	2962	0.08%	0.003%
83	7.690	7.681	7.738	VV	153	2379	0.07%	0.003%
84	7.775	7.761	7.798	VV	216	2103	0.06%	0.002%
85	8.200	8.187	8.266	VV	1275	47069	1.32%	0.052%
86	8.297	8.266	8.315	VV	966	25278	0.71%	0.028%
87	8.351	8.315	8.368	VV	1270	33091	0.93%	0.036%
88	8.381	8.368	8.455	VV	1482	42423	1.19%	0.047%
89	8.477	8.455	8.541	VV	3474	90721	2.54%	0.100%

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90	8.556	8.541	8.617	VV	1100	32567	0.91%	0.036%
91	8.627	8.617	8.697	VV	435	14879	0.42%	0.016%
92	8.907	8.898	9.045	VV	3956	217985	6.10%	0.240%
93	9.057	9.045	9.079	VV	1694	32366	0.91%	0.036%
94	9.100	9.079	9.165	VV	1859	71923	2.01%	0.079%
95	9.200	9.165	9.362	VV	1307	98094	2.74%	0.108%
96	9.381	9.362	9.418	VV	679	18501	0.52%	0.020%
97	9.433	9.418	9.446	VV	460	7078	0.20%	0.008%
98	9.453	9.446	9.504	VV	391	12618	0.35%	0.014%
99	9.521	9.504	9.535	VV	449	7050	0.20%	0.008%
100	9.562	9.535	9.591	VV	499	13585	0.38%	0.015%
101	9.651	9.591	9.678	VV	767	27172	0.76%	0.030%
102	9.688	9.678	9.735	VV	715	19329	0.54%	0.021%
103	9.746	9.735	9.792	VV	487	14185	0.40%	0.016%
104	9.804	9.792	9.850	VV	408	10719	0.30%	0.012%
105	9.872	9.850	9.892	VV	256	5119	0.14%	0.006%
106	9.895	9.892	9.908	VV	207	1749	0.05%	0.002%
107	9.923	9.908	9.942	VV	241	4147	0.12%	0.005%
108	9.968	9.942	9.993	VV	608	10721	0.30%	0.012%
109	10.000	9.993	10.015	VV	216	2694	0.08%	0.003%
110	10.034	10.015	10.074	VV	259	5270	0.15%	0.006%
111	10.127	10.095	10.154	VV	168	3837	0.11%	0.004%
112	10.164	10.154	10.178	VV	160	1400	0.04%	0.002%
113	10.191	10.178	10.268	VV	122	2824	0.08%	0.003%
114	10.310	10.285	10.324	PV	182	1902	0.05%	0.002%
115	10.351	10.324	10.385	VV	727	10687	0.30%	0.012%
116	10.453	10.385	10.480	VV	434	11433	0.32%	0.013%
117	10.500	10.480	10.520	VV	238	4171	0.12%	0.005%
118	10.532	10.520	10.552	VV	212	3113	0.09%	0.003%
119	10.563	10.552	10.571	VV	167	1815	0.05%	0.002%
120	10.623	10.571	10.678	VV	414	17112	0.48%	0.019%
121	10.700	10.678	10.741	VV	791	13288	0.37%	0.015%
122	10.767	10.741	10.802	VV	1112	18382	0.51%	0.020%
123	10.825	10.802	10.863	VV	362	9111	0.25%	0.010%
124	10.878	10.863	10.901	VV	273	5504	0.15%	0.006%
125	10.909	10.901	10.928	VV	269	3941	0.11%	0.004%
126	10.939	10.928	10.996	VV	279	6607	0.18%	0.007%
127	11.038	10.996	11.305	PV	3227	209590	5.86%	0.231%
128	11.333	11.305	11.372	VV	387	10672	0.30%	0.012%
129	11.396	11.372	11.444	VV	977	17893	0.50%	0.020%
130	11.485	11.444	11.517	VV	991	17574	0.49%	0.019%
131	11.560	11.517	11.577	VV	310	8025	0.22%	0.009%
132	11.594	11.577	11.624	VV	323	5409	0.15%	0.006%
133	11.637	11.624	11.668	VV	175	2431	0.07%	0.003%
134	11.729	11.668	11.798	PV	337205	3574749	100.00%	3.934%
135	11.824	11.798	11.838	VV	1634	35075	0.98%	0.039%
136	11.860	11.838	11.902	VV	1602	51233	1.43%	0.056%
137	11.924	11.902	11.945	VV	2279	42931	1.20%	0.047%
138	11.955	11.945	11.981	VV	1497	27891	0.78%	0.031%
139	12.001	11.981	12.045	VV	1171	37039	1.04%	0.041%
140	12.059	12.045	12.131	VV	963	20872	0.58%	0.023%
141	12.139	12.131	12.155	VV	252	2186	0.06%	0.002%

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142	12.214	12.155	12.242	VV	376	13948	0.39%	0.015%
143	12.267	12.242	12.290	VV	195	3085	0.09%	0.003%
144	12.317	12.290	12.458	PV	7994	142557	3.99%	0.157%
145	12.478	12.458	12.491	VV	422	6400	0.18%	0.007%
146	12.509	12.491	12.545	VV	433	8703	0.24%	0.010%
147	12.552	12.545	12.565	VV	196	2140	0.06%	0.002%
148	12.617	12.576	12.675	VV	363	10781	0.30%	0.012%
149	12.699	12.675	12.725	VV	1991	32986	0.92%	0.036%
150	12.761	12.725	12.797	VV	3840	64076	1.79%	0.071%
151	12.823	12.797	12.918	VV	11101	243786	6.82%	0.268%
152	12.928	12.918	12.961	VV	603	10501	0.29%	0.012%
153	12.973	12.961	12.994	VV	218	3385	0.09%	0.004%
154	13.025	12.994	13.076	VV	478	13168	0.37%	0.014%
155	13.142	13.076	13.285	PV	252046	3103537	86.82%	3.415%
156	13.308	13.285	13.335	VV	1058	21556	0.60%	0.024%
157	13.390	13.335	13.415	VV	781	25973	0.73%	0.029%
158	13.441	13.415	13.497	VV	787	24542	0.69%	0.027%
159	13.543	13.497	13.578	VV	2161	43113	1.21%	0.047%
160	13.600	13.578	13.666	VV	891	28683	0.80%	0.032%
161	13.733	13.666	13.810	VV	1371	56827	1.59%	0.063%
162	13.883	13.810	13.928	VV	1859	63617	1.78%	0.070%
163	13.950	13.928	13.967	VV	464	10057	0.28%	0.011%
164	13.993	13.967	14.017	VV	1048	19741	0.55%	0.022%
165	14.040	14.017	14.087	VV	781	22745	0.64%	0.025%
166	14.118	14.087	14.140	VV	546	10222	0.29%	0.011%
167	14.175	14.158	14.204	VV	308	3709	0.10%	0.004%
168	14.217	14.204	14.235	PV	253	2024	0.06%	0.002%
169	14.257	14.235	14.271	VV	264	2697	0.08%	0.003%
170	14.299	14.271	14.307	PV	736	9180	0.26%	0.010%
171	14.321	14.307	14.348	VV	912	14068	0.39%	0.015%
172	14.357	14.348	14.372	VV	295	2421	0.07%	0.003%
173	14.411	14.372	14.428	PV	973	13285	0.37%	0.015%
174	14.445	14.428	14.468	VV	1043	16520	0.46%	0.018%
175	14.483	14.468	14.504	VV	588	7786	0.22%	0.009%
176	14.565	14.504	14.602	VV	1161	44675	1.25%	0.049%
177	14.608	14.602	14.624	VV	490	5601	0.16%	0.006%
178	14.685	14.624	14.702	VV	2103	47248	1.32%	0.052%
179	14.712	14.702	14.778	VV	1734	41074	1.15%	0.045%
180	14.797	14.778	14.836	VV	762	18014	0.50%	0.020%
181	14.877	14.836	14.900	VV	820	21857	0.61%	0.024%
182	14.923	14.900	14.934	VV	550	9818	0.27%	0.011%
183	14.977	14.934	15.002	VV	1409	36429	1.02%	0.040%
184	15.061	15.002	15.123	VV	3464	156175	4.37%	0.172%
185	15.130	15.123	15.156	VV	1576	26918	0.75%	0.030%
186	15.176	15.156	15.195	VV	1425	28038	0.78%	0.031%
187	15.243	15.195	15.286	VV	1162	52127	1.46%	0.057%
188	15.302	15.286	15.318	VV	1177	19657	0.55%	0.022%
189	15.379	15.318	15.468	VV	8152	281810	7.88%	0.310%
190	15.497	15.468	15.536	VV	3445	98599	2.76%	0.109%
191	15.552	15.536	15.568	VV	1956	35625	1.00%	0.039%
192	15.591	15.568	15.625	VV	1957	58550	1.64%	0.064%
193	15.654	15.625	15.685	VV	3379	90375	2.53%	0.099%
194	15.702	15.685	15.718	VV	2593	48314	1.35%	0.053%

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195	15.735	15.718	15.765	VV	2653	66470	1.86%	0.073%
196	15.827	15.765	15.852	VV	2981	137358	3.84%	0.151%
197	15.861	15.852	15.873	VV	3002	37155	1.04%	0.041%
198	15.894	15.873	15.905	VV	3097	55719	1.56%	0.061%
199	15.932	15.905	15.964	VV	3434	102191	2.86%	0.112%
200	15.995	15.964	16.042	VV	6230	180251	5.04%	0.198%
201	16.057	16.042	16.083	VV	3096	73271	2.05%	0.081%
202	16.110	16.083	16.134	VV	3100	86044	2.41%	0.095%
203	16.159	16.134	16.171	VV	3366	66952	1.87%	0.074%
204	16.223	16.171	16.244	VV	3843	147820	4.14%	0.163%
205	16.315	16.244	16.341	VV	4451	236481	6.62%	0.260%
206	16.384	16.341	16.421	VV	5609	238952	6.68%	0.263%
207	16.474	16.421	16.519	VV	12683	398204	11.14%	0.438%
208	16.587	16.519	16.603	VV	8860	325968	9.12%	0.359%
209	16.620	16.603	16.655	VV	7887	232078	6.49%	0.255%
210	16.667	16.655	16.679	VV	7188	103211	2.89%	0.114%
211	16.699	16.679	16.715	VV	7130	147980	4.14%	0.163%
212	16.733	16.715	16.747	VV	7183	133774	3.74%	0.147%
213	16.768	16.747	16.779	VV	7215	133107	3.72%	0.146%
214	16.801	16.779	16.825	VV	8776	206433	5.77%	0.227%
215	16.838	16.825	16.880	VV	7262	230992	6.46%	0.254%
216	16.939	16.880	16.961	VV	19426	542313	15.17%	0.597%
217	16.989	16.961	17.063	VV	36532	958257	26.81%	1.055%
218	17.077	17.063	17.107	VV	9398	240448	6.73%	0.265%
219	17.154	17.107	17.175	VV	10328	390433	10.92%	0.430%
220	17.210	17.175	17.232	VV	11406	353013	9.88%	0.388%
221	17.275	17.232	17.298	VV	11666	420804	11.77%	0.463%
222	17.321	17.298	17.358	VV	12101	412131	11.53%	0.454%
223	17.387	17.358	17.421	VV	27735	631491	17.67%	0.695%
224	17.441	17.421	17.456	VV	11503	232311	6.50%	0.256%
225	17.478	17.456	17.492	VV	12248	245724	6.87%	0.270%
226	17.521	17.492	17.552	VV	13296	433351	12.12%	0.477%
227	17.606	17.552	17.616	VV	12336	458817	12.83%	0.505%
228	17.621	17.616	17.629	VV	12101	92287	2.58%	0.102%
229	17.671	17.629	17.688	VV	13556	445154	12.45%	0.490%
230	17.703	17.688	17.725	VV	13183	287388	8.04%	0.316%
231	17.743	17.725	17.768	VV	14348	346593	9.70%	0.381%
232	17.821	17.768	17.896	VV	29212	1284383	35.93%	1.413%
233	17.914	17.896	17.934	VV	15130	326060	9.12%	0.359%
234	17.945	17.934	17.952	VV	14469	153060	4.28%	0.168%
235	17.989	17.952	18.057	VV	20196	1048592	29.33%	1.154%
236	18.080	18.057	18.100	VV	17160	410566	11.49%	0.452%
237	18.124	18.100	18.133	VV	15911	311518	8.71%	0.343%
238	18.145	18.133	18.160	VV	16085	254456	7.12%	0.280%
239	18.201	18.160	18.213	VV	22093	602037	16.84%	0.663%
240	18.240	18.213	18.273	VV	31247	833975	23.33%	0.918%
241	18.303	18.273	18.311	VV	17169	383534	10.73%	0.422%
242	18.354	18.311	18.412	VV	23732	1166927	32.64%	1.284%
243	18.419	18.412	18.425	VV	17904	140002	3.92%	0.154%
244	18.447	18.425	18.467	VV	18707	466788	13.06%	0.514%
245	18.514	18.467	18.541	VV	20449	861023	24.09%	0.948%
246	18.556	18.541	18.587	VV	19920	525414	14.70%	0.578%

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247	18.646	18.587	18.698	VV	32018	1502396	42.03%	1.653%
248	18.711	18.698	18.725	VV	20847	324691	9.08%	0.357%
249	18.772	18.725	18.793	VV	24008	917106	25.66%	1.009%
250	18.825	18.793	18.859	VV	25475	904531	25.30%	0.995%
251	18.869	18.859	18.888	VV	22901	383461	10.73%	0.422%
252	18.910	18.888	18.922	VV	22945	450133	12.59%	0.495%
253	18.938	18.922	18.970	VV	23999	671995	18.80%	0.740%
254	18.995	18.970	19.010	VV	29367	635001	17.76%	0.699%
255	19.042	19.010	19.072	VV	35812	1119417	31.31%	1.232%
256	19.098	19.072	19.130	VV	27974	919236	25.71%	1.012%
257	19.141	19.130	19.150	VV	25885	311247	8.71%	0.343%
258	19.167	19.150	19.182	VV	27151	493615	13.81%	0.543%
259	19.201	19.182	19.219	VV	25309	550823	15.41%	0.606%
260	19.235	19.219	19.255	VV	27054	558480	15.62%	0.615%
261	19.326	19.255	19.342	VV	26219	1323775	37.03%	1.457%
262	19.348	19.342	19.367	VV	25856	387448	10.84%	0.426%
263	19.378	19.367	19.395	VV	25745	423226	11.84%	0.466%
264	19.424	19.395	19.462	VV	30852	1107460	30.98%	1.219%
265	19.483	19.462	19.515	VV	27681	869327	24.32%	0.957%
266	19.574	19.515	19.609	VV	29835	1601265	44.79%	1.762%
267	19.625	19.609	19.675	VV	29778	1143916	32.00%	1.259%
268	19.711	19.675	19.738	VV	31978	1122718	31.41%	1.236%
269	19.799	19.738	19.826	VV	38134	1744640	48.80%	1.920%
270	19.866	19.826	19.955	VV	35925	2516392	70.39%	2.769%
271	19.984	19.955	20.006	VV	34114	1007127	28.17%	1.108%
272	20.060	20.006	20.074	VV	35781	1388720	38.85%	1.528%
273	20.092	20.074	20.133	VV	36705	1261685	35.29%	1.388%
274	20.164	20.133	20.225	VV	37466	1970909	55.13%	2.169%
275	20.268	20.225	20.278	VV	38190	1159025	32.42%	1.275%
276	20.294	20.278	20.309	VV	39052	707473	19.79%	0.779%
277	20.329	20.309	20.451	VV	41386	3241832	90.69%	3.568%
278	20.538	20.451	20.562	VV	41808	2525526	70.65%	2.779%
279	20.590	20.562	20.679	VV	39554	2608410	72.97%	2.870%
280	20.687	20.679	20.716	VV	34043	723491	20.24%	0.796%
281	20.742	20.716	20.750	VV	33689	681124	19.05%	0.750%
282	20.776	20.750	20.784	VV	34853	681149	19.05%	0.750%
283	20.843	20.784	20.856	VV	38094	1581744	44.25%	1.741%
284	20.864	20.856	20.904	VV	37601	1040986	29.12%	1.146%
285	20.914	20.904	21.012	VV	35755	2011915	56.28%	2.214%
286	21.021	21.012	21.034	VV	28897	372817	10.43%	0.410%
287	21.078	21.034	21.088	VV	30831	969587	27.12%	1.067%
288	21.114	21.088	21.135	VV	33005	905419	25.33%	0.996%
289	21.145	21.135	21.155	VV	32735	387405	10.84%	0.426%
290	21.176	21.155	21.215	VV	34111	1168705	32.69%	1.286%
291	21.223	21.215	21.315	VV	32342	1725756	48.28%	1.899%
292	21.368	21.315	21.378	VV	28644	1012652	28.33%	1.114%
293	21.442	21.378	21.452	VV	30125	1281722	35.85%	1.411%
294	21.463	21.452	21.480	VV	30641	513207	14.36%	0.565%
295	21.491	21.480	21.571	VV	29810	1525688	42.68%	1.679%
296	21.579	21.571	21.595	VV	27270	386559	10.81%	0.425%
297	21.600	21.595	21.648	VV	26086	799304	22.36%	0.880%
298	21.658	21.648	21.678	VV	23594	413166	11.56%	0.455%
299	21.732	21.678	21.742	VV	24471	885068	24.76%	0.974%

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300	21.786	21.742	21.805	VV	25695	954416	26.70%	1.050%	
301	21.822	21.805	21.836	VV	26695	484993	13.57%	0.534%	
302	21.858	21.836	21.963	VV	28381	1970453	55.12%	2.168%	
303	21.977	21.963	22.062	VBA	24333	1380266	38.61%	1.519%	
						Sum of corrected areas:		90869567	

Alaphatic EPH 060920.M Thu Jun 11 08:40:47 2020