

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049823.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2020 2:52
 Sample : L3869-13
 Misc :
 ALS Vial : 19 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	3.394	3.380	3.450	PV	130	2910	0.07%	0.004%
2	3.487	3.477	3.512	PV	115	1342	0.03%	0.002%
3	3.524	3.512	3.570	VV	143	2348	0.05%	0.003%
4	3.580	3.570	3.593	VV	109	1073	0.02%	0.001%
5	3.605	3.593	3.662	PV	139	2927	0.07%	0.004%
6	3.694	3.679	3.730	PV	219	3858	0.09%	0.005%
7	3.788	3.730	3.810	VV	357	8600	0.19%	0.011%
8	3.811	3.810	3.870	VV	242	4098	0.09%	0.005%
9	3.890	3.870	3.907	VV	160	3261	0.07%	0.004%
10	3.916	3.907	3.967	VV	228	4198	0.09%	0.005%
11	3.978	3.967	4.039	VV	266	5752	0.13%	0.007%
12	4.062	4.039	4.103	VV	531	11734	0.26%	0.015%
13	4.119	4.103	4.149	VV	379	7040	0.16%	0.009%
14	4.163	4.149	4.192	VV	281	4826	0.11%	0.006%
15	4.240	4.192	4.368	VV	724	31047	0.70%	0.040%
16	4.408	4.368	4.450	VV	225	7367	0.17%	0.009%
17	4.468	4.450	4.507	VV	339	5981	0.13%	0.008%
18	4.514	4.507	4.537	VV	155	2988	0.07%	0.004%
19	4.556	4.537	4.587	VV	255	4526	0.10%	0.006%
20	4.622	4.587	4.637	VV	298	5537	0.12%	0.007%
21	4.654	4.637	4.672	VV	992	10744	0.24%	0.014%
22	4.690	4.672	4.732	VV	769	13429	0.30%	0.017%
23	4.755	4.732	4.791	VV	1248	15039	0.34%	0.019%
24	4.816	4.791	4.860	VV	176	4158	0.09%	0.005%
25	4.870	4.860	4.941	VV	199	5176	0.12%	0.007%
26	4.952	4.941	4.992	VV	191	2497	0.06%	0.003%
27	5.001	4.992	5.047	VV	115	2025	0.05%	0.003%
28	5.103	5.047	5.142	VV	417	6819	0.15%	0.009%
29	5.164	5.142	5.180	VV	274	3918	0.09%	0.005%
30	5.194	5.180	5.208	VV	169	2172	0.05%	0.003%
31	5.216	5.208	5.261	VV	192	2811	0.06%	0.004%
32	5.300	5.261	5.321	VV	188	3920	0.09%	0.005%
33	5.333	5.321	5.379	VV	204	4486	0.10%	0.006%
34	5.396	5.379	5.437	VV	181	3744	0.08%	0.005%
35	5.474	5.437	5.489	VV	142	2767	0.06%	0.004%
36	5.512	5.489	5.529	PV	205	3227	0.07%	0.004%

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37	5.554	5.529	5.598	VV	429	8570	0.19%	0.011%
38	5.612	5.598	5.647	VV	309	4918	0.11%	0.006%
39	5.672	5.647	5.725	VV	247	7644	0.17%	0.010%
40	5.745	5.725	5.755	VV	131	1781	0.04%	0.002%
41	5.774	5.755	5.792	VV	210	2829	0.06%	0.004%
42	5.801	5.792	5.809	VV	173	1578	0.04%	0.002%
43	5.821	5.809	5.879	VV	226	6161	0.14%	0.008%
44	5.891	5.879	5.906	VV	169	1964	0.04%	0.003%
45	5.921	5.906	5.938	VV	169	1788	0.04%	0.002%
46	5.961	5.938	5.996	VV	177	3379	0.08%	0.004%
47	6.037	5.996	6.052	VV	184	4021	0.09%	0.005%
48	6.070	6.052	6.165	VV	1802	31423	0.71%	0.040%
49	6.170	6.165	6.186	VV	223	2075	0.05%	0.003%
50	6.203	6.186	6.229	VV	278	4977	0.11%	0.006%
51	6.237	6.229	6.269	VV	181	3143	0.07%	0.004%
52	6.278	6.269	6.320	VV	203	3800	0.09%	0.005%
53	6.342	6.320	6.359	VV	244	4128	0.09%	0.005%
54	6.368	6.359	6.404	VV	213	4378	0.10%	0.006%
55	6.415	6.404	6.469	VV	196	6129	0.14%	0.008%
56	6.489	6.469	6.591	VV	756	15873	0.36%	0.020%
57	6.640	6.591	6.676	VV	203	6552	0.15%	0.008%
58	6.689	6.676	6.721	VV	197	2920	0.07%	0.004%
59	6.737	6.721	6.804	PV	145	3763	0.08%	0.005%
60	6.825	6.804	6.860	VV	153	3162	0.07%	0.004%
61	6.907	6.882	6.954	VV	174	3981	0.09%	0.005%
62	6.997	6.954	7.007	VV	152	4104	0.09%	0.005%
63	7.022	7.007	7.095	VV	197	8396	0.19%	0.011%
64	7.129	7.095	7.181	VV	857	15566	0.35%	0.020%
65	7.198	7.181	7.244	VV	252	6632	0.15%	0.008%
66	7.264	7.244	7.285	PV	909	9943	0.22%	0.013%
67	7.294	7.285	7.313	VV	244	3111	0.07%	0.004%
68	7.323	7.313	7.378	VV	161	4544	0.10%	0.006%
69	7.420	7.378	7.454	VV	455	8807	0.20%	0.011%
70	7.488	7.454	7.529	VV	166	4932	0.11%	0.006%
71	7.547	7.529	7.562	VV	167	2074	0.05%	0.003%
72	7.597	7.562	7.620	VV	179	2591	0.06%	0.003%
73	7.653	7.620	7.675	PV	132	2619	0.06%	0.003%
74	7.852	7.819	7.955	VV	1911	76090	1.71%	0.097%
75	7.960	7.955	7.991	VV	404	9307	0.21%	0.012%
76	8.038	7.991	8.091	VV	725	28808	0.65%	0.037%
77	8.111	8.091	8.146	VV	699	18014	0.41%	0.023%
78	8.169	8.146	8.207	VV	1335	26026	0.59%	0.033%
79	8.228	8.207	8.241	VV	1575	21039	0.47%	0.027%
80	8.256	8.241	8.274	VV	1860	25517	0.57%	0.032%
81	8.289	8.274	8.326	VV	1089	20025	0.45%	0.026%
82	8.356	8.326	8.393	VV	10186	121608	2.74%	0.155%
83	8.414	8.393	8.446	VV	2667	41526	0.94%	0.053%
84	8.465	8.446	8.487	VV	568	11644	0.26%	0.015%
85	8.507	8.487	8.553	VV	856	16932	0.38%	0.022%
86	8.568	8.553	8.578	VV	277	3753	0.08%	0.005%
87	8.708	8.689	8.738	VV	5477	85427	1.92%	0.109%
88	8.760	8.738	8.808	VV	1808	53994	1.22%	0.069%
89	8.826	8.808	8.857	VV	1313	26079	0.59%	0.033%

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90	8.895	8.857	8.921	VV	2645	42316	0.95%	0.054%
91	8.949	8.921	8.965	VV	867	17265	0.39%	0.022%
92	8.985	8.965	9.003	VV	1751	25308	0.57%	0.032%
93	9.017	9.003	9.061	VV	1046	26371	0.59%	0.034%
94	9.076	9.061	9.094	VV	567	10011	0.23%	0.013%
95	9.116	9.094	9.139	VV	1375	21667	0.49%	0.028%
96	9.159	9.139	9.245	VV	863	23532	0.53%	0.030%
97	9.274	9.245	9.292	VV	788	12360	0.28%	0.016%
98	9.307	9.292	9.343	VV	570	10819	0.24%	0.014%
99	9.360	9.343	9.381	VV	414	7061	0.16%	0.009%
100	9.410	9.381	9.438	VV	632	12613	0.28%	0.016%
101	9.457	9.438	9.467	VV	575	7694	0.17%	0.010%
102	9.495	9.467	9.555	VV	4162	73054	1.65%	0.093%
103	9.573	9.555	9.608	VV	875	19059	0.43%	0.024%
104	9.645	9.608	9.687	VV	1298	32348	0.73%	0.041%
105	9.706	9.687	9.739	VV	586	14192	0.32%	0.018%
106	9.756	9.739	9.792	VV	583	11899	0.27%	0.015%
107	9.817	9.792	9.858	VV	1187	23035	0.52%	0.029%
108	9.896	9.858	9.906	VV	1058	17604	0.40%	0.022%
109	9.919	9.906	9.968	VV	1192	23412	0.53%	0.030%
110	9.980	9.968	10.030	VV	319	8351	0.19%	0.011%
111	10.053	10.030	10.062	VV	156	2432	0.05%	0.003%
112	10.078	10.062	10.138	VV	259	5610	0.13%	0.007%
113	10.168	10.138	10.194	PV	105	1386	0.03%	0.002%
114	10.239	10.194	10.261	VV	426	6094	0.14%	0.008%
115	10.285	10.261	10.308	VV	437	7113	0.16%	0.009%
116	10.346	10.308	10.360	VV	774	14916	0.34%	0.019%
117	10.379	10.360	10.401	VV	1222	19376	0.44%	0.025%
118	10.420	10.401	10.455	VV	828	13268	0.30%	0.017%
119	10.497	10.455	10.531	VV	896	18946	0.43%	0.024%
120	10.554	10.531	10.608	VV	1320	28100	0.63%	0.036%
121	10.634	10.608	10.650	VV	1252	17207	0.39%	0.022%
122	10.664	10.650	10.678	VV	908	10852	0.24%	0.014%
123	10.703	10.678	10.755	VV	2314	43157	0.97%	0.055%
124	10.772	10.755	10.782	VV	341	4266	0.10%	0.005%
125	10.798	10.782	10.815	VV	586	6806	0.15%	0.009%
126	10.866	10.815	10.874	VV	585	11387	0.26%	0.015%
127	10.901	10.874	10.955	VV	41211	493085	11.11%	0.628%
128	10.976	10.955	11.079	VV	11481	187446	4.22%	0.239%
129	11.088	11.079	11.105	VV	348	3857	0.09%	0.005%
130	11.111	11.105	11.129	VV	167	1354	0.03%	0.002%
131	11.152	11.129	11.170	PV	671	8961	0.20%	0.011%
132	11.193	11.170	11.233	VV	3159	44259	1.00%	0.056%
133	11.266	11.233	11.285	VV	508	7975	0.18%	0.010%
134	11.304	11.285	11.317	VV	438	6754	0.15%	0.009%
135	11.337	11.317	11.359	VV	1065	13189	0.30%	0.017%
136	11.431	11.359	11.471	VV	1723	34694	0.78%	0.044%
137	11.497	11.471	11.518	VV	717	8947	0.20%	0.011%
138	11.556	11.518	11.570	VV	510	9384	0.21%	0.012%
139	11.590	11.570	11.615	VV	585	8622	0.19%	0.011%
140	11.665	11.615	11.691	PV	381170	4000598	90.11%	5.095%
141	11.705	11.691	11.720	VV	5278	62399	1.41%	0.079%

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142	11.737	11.720	11.776	VV	6588	86963	1.96%	0.111%
143	11.821	11.776	11.840	VV	7838	125843	2.83%	0.160%
144	11.853	11.840	11.866	VV	3467	38691	0.87%	0.049%
145	11.884	11.866	11.917	VV	7873	95213	2.14%	0.121%
146	11.970	11.917	11.988	PV	471	12079	0.27%	0.015%
147	12.008	11.988	12.048	VV	929	16601	0.37%	0.021%
148	12.069	12.048	12.150	PV	2509	46267	1.04%	0.059%
149	12.176	12.150	12.225	PV	2898	43947	0.99%	0.056%
150	12.254	12.225	12.304	VV	7822	97642	2.20%	0.124%
151	12.321	12.304	12.340	VV	576	8084	0.18%	0.010%
152	12.356	12.340	12.364	VV	389	3662	0.08%	0.005%
153	12.379	12.364	12.395	VV	426	5787	0.13%	0.007%
154	12.426	12.395	12.434	VV	775	10434	0.24%	0.013%
155	12.452	12.434	12.477	VV	1517	22509	0.51%	0.029%
156	12.497	12.477	12.534	VV	1407	25371	0.57%	0.032%
157	12.561	12.534	12.586	PV	2260	35796	0.81%	0.046%
158	12.606	12.586	12.624	VV	3611	47136	1.06%	0.060%
159	12.645	12.624	12.688	VV	2448	58193	1.31%	0.074%
160	12.722	12.688	12.774	VV	73296	871257	19.62%	1.110%
161	12.786	12.774	12.807	VV	1011	12781	0.29%	0.016%
162	12.821	12.807	12.833	VV	302	3373	0.08%	0.004%
163	12.878	12.833	12.889	VV	1259	26407	0.59%	0.034%
164	12.910	12.889	12.924	VV	2323	34214	0.77%	0.044%
165	12.934	12.924	12.972	VV	1829	34147	0.77%	0.043%
166	12.985	12.972	12.998	VV	928	11221	0.25%	0.014%
167	13.022	12.998	13.056	VV	62511	690784	15.56%	0.880%
168	13.098	13.056	13.177	VV	272459	3311589	74.59%	4.217%
169	13.196	13.177	13.208	VV	2504	31662	0.71%	0.040%
170	13.224	13.208	13.246	VV	3140	42900	0.97%	0.055%
171	13.261	13.246	13.271	VV	1130	12855	0.29%	0.016%
172	13.291	13.271	13.321	VV	3351	50205	1.13%	0.064%
173	13.364	13.321	13.395	VV	1257	31598	0.71%	0.040%
174	13.421	13.395	13.455	PV	2163	35230	0.79%	0.045%
175	13.483	13.455	13.510	VV	4533	68130	1.53%	0.087%
176	13.517	13.510	13.545	VV	572	6449	0.15%	0.008%
177	13.612	13.545	13.650	PV	11818	184739	4.16%	0.235%
178	13.673	13.650	13.695	VV	1551	26323	0.59%	0.034%
179	13.720	13.695	13.742	VV	7278	96667	2.18%	0.123%
180	13.761	13.742	13.784	VV	4687	63060	1.42%	0.080%
181	13.798	13.784	13.819	VV	1586	21349	0.48%	0.027%
182	13.851	13.819	13.861	VV	2638	40148	0.90%	0.051%
183	13.890	13.861	13.913	VV	4488	82137	1.85%	0.105%
184	13.932	13.913	13.971	VV	3679	52982	1.19%	0.067%
185	14.007	13.971	14.027	VV	1148	19347	0.44%	0.025%
186	14.049	14.027	14.068	VV	727	12244	0.28%	0.016%
187	14.081	14.068	14.105	VV	570	8773	0.20%	0.011%
188	14.119	14.105	14.128	VV	556	6172	0.14%	0.008%
189	14.141	14.128	14.158	VV	487	6764	0.15%	0.009%
190	14.172	14.158	14.181	VV	431	3921	0.09%	0.005%
191	14.204	14.181	14.222	VV	410	7051	0.16%	0.009%
192	14.249	14.222	14.266	PV	903	13465	0.30%	0.017%
193	14.317	14.266	14.333	VV	2274	54602	1.23%	0.070%
194	14.353	14.333	14.386	VV	4215	71536	1.61%	0.091%

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195	14.414	14.386	14.435	VV	1900	36480	0.82%	0.046%
196	14.452	14.435	14.497	VV	1808	46155	1.04%	0.059%
197	14.528	14.497	14.566	VV	4855	98302	2.21%	0.125%
198	14.591	14.566	14.618	VV	8360	129021	2.91%	0.164%
199	14.654	14.618	14.694	VV	5114	119184	2.68%	0.152%
200	14.714	14.694	14.735	VV	911	14578	0.33%	0.019%
201	14.780	14.735	14.817	VV	2265	58616	1.32%	0.075%
202	14.855	14.817	14.872	VV	2039	25846	0.58%	0.033%
203	14.902	14.872	14.924	VV	34822	443523	9.99%	0.565%
204	14.943	14.924	14.978	VV	31658	429062	9.66%	0.546%
205	14.994	14.978	15.021	VV	1515	24404	0.55%	0.031%
206	15.066	15.021	15.114	VV	8945	152317	3.43%	0.194%
207	15.145	15.114	15.185	VV	2247	44376	1.00%	0.057%
208	15.208	15.185	15.228	PV	2585	37064	0.83%	0.047%
209	15.250	15.228	15.285	VV	2290	52593	1.18%	0.067%
210	15.298	15.285	15.307	VV	930	10635	0.24%	0.014%
211	15.336	15.307	15.424	VV	15249	314629	7.09%	0.401%
212	15.475	15.424	15.508	PV	1978	43361	0.98%	0.055%
213	15.549	15.508	15.557	VV	3479	59666	1.34%	0.076%
214	15.575	15.557	15.595	VV	8152	108153	2.44%	0.138%
215	15.612	15.595	15.638	VV	4792	71605	1.61%	0.091%
216	15.662	15.638	15.688	VV	2607	53605	1.21%	0.068%
217	15.737	15.688	15.775	VV	5560	170583	3.84%	0.217%
218	15.813	15.775	15.841	VV	3314	85280	1.92%	0.109%
219	15.855	15.841	15.873	VV	2096	33681	0.76%	0.043%
220	15.894	15.873	15.915	VV	3002	51945	1.17%	0.066%
221	15.942	15.915	15.953	VV	1950	38469	0.87%	0.049%
222	15.972	15.953	15.991	VV	2855	52173	1.18%	0.066%
223	16.006	15.991	16.038	VV	2517	47095	1.06%	0.060%
224	16.044	16.038	16.067	VV	937	13216	0.30%	0.017%
225	16.084	16.067	16.127	VV	732	17386	0.39%	0.022%
226	16.177	16.127	16.229	PV	1603	48880	1.10%	0.062%
227	16.275	16.229	16.301	PV	2358	59067	1.33%	0.075%
228	16.369	16.301	16.415	VV	3620	117729	2.65%	0.150%
229	16.464	16.415	16.554	PV	36197	750003	16.89%	0.955%
230	16.595	16.554	16.659	VV	7682	137284	3.09%	0.175%
231	16.685	16.659	16.695	VV	482	6531	0.15%	0.008%
232	16.786	16.695	16.817	PV	22124	373771	8.42%	0.476%
233	16.845	16.817	16.885	VV	26807	391717	8.82%	0.499%
234	16.948	16.885	16.971	VV	9498	208485	4.70%	0.266%
235	16.996	16.971	17.025	VV	5212	113884	2.57%	0.145%
236	17.099	17.025	17.108	VV	3622	132667	2.99%	0.169%
237	17.117	17.108	17.128	VV	3304	33360	0.75%	0.042%
238	17.155	17.128	17.170	VV	3703	75436	1.70%	0.096%
239	17.205	17.170	17.234	VV	5701	172917	3.89%	0.220%
240	17.249	17.234	17.275	VV	5082	91954	2.07%	0.117%
241	17.301	17.275	17.330	VV	5924	138542	3.12%	0.176%
242	17.371	17.330	17.405	VV	7543	178870	4.03%	0.228%
243	17.429	17.405	17.444	VV	2738	49419	1.11%	0.063%
244	17.456	17.444	17.481	VV	3148	50217	1.13%	0.064%
245	17.505	17.481	17.537	VV	4865	94178	2.12%	0.120%
246	17.547	17.537	17.561	VV	1789	21090	0.48%	0.027%

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247	17.571	17.561	17.582	VV	1271	13547	0.31%	0.017%
248	17.595	17.582	17.604	VV	1377	14124	0.32%	0.018%
249	17.682	17.604	17.691	VV	2742	99368	2.24%	0.127%
250	17.722	17.691	17.736	VV	4388	92157	2.08%	0.117%
251	17.754	17.736	17.765	VV	5808	81088	1.83%	0.103%
252	17.812	17.765	17.831	VV	10014	285104	6.42%	0.363%
253	17.872	17.831	17.883	VV	7485	203587	4.59%	0.259%
254	17.901	17.883	17.914	VV	7994	135368	3.05%	0.172%
255	17.995	17.914	18.043	VV	9940	649218	14.62%	0.827%
256	18.052	18.043	18.058	VV	6896	58390	1.32%	0.074%
257	18.070	18.058	18.092	VV	6553	112469	2.53%	0.143%
258	18.129	18.092	18.153	VV	9963	269049	6.06%	0.343%
259	18.174	18.153	18.192	VV	12178	235274	5.30%	0.300%
260	18.220	18.192	18.283	VV	25861	734660	16.55%	0.936%
261	18.305	18.283	18.320	VV	9734	184788	4.16%	0.235%
262	18.342	18.320	18.364	VV	13761	291195	6.56%	0.371%
263	18.382	18.364	18.411	VV	12936	304370	6.86%	0.388%
264	18.416	18.411	18.438	VV	10048	137638	3.10%	0.175%
265	18.473	18.438	18.515	VV	24155	561302	12.64%	0.715%
266	18.550	18.515	18.572	VV	11363	322453	7.26%	0.411%
267	18.606	18.572	18.621	VV	15439	358069	8.06%	0.456%
268	18.637	18.621	18.678	VV	15543	428193	9.64%	0.545%
269	18.824	18.678	18.834	VV	15845	1320656	29.75%	1.682%
270	18.848	18.834	18.877	VV	15451	374497	8.43%	0.477%
271	18.930	18.877	18.968	VV	16541	839233	18.90%	1.069%
272	19.040	18.968	19.105	VV	21318	1550857	34.93%	1.975%
273	19.192	19.105	19.221	VV	27222	1702708	38.35%	2.168%
274	19.283	19.221	19.388	VV	26395	2435094	54.85%	3.101%
275	19.432	19.388	19.448	VV	23698	802311	18.07%	1.022%
276	19.494	19.448	19.515	VV	29187	1050799	23.67%	1.338%
277	19.537	19.515	19.575	VV	30233	1063354	23.95%	1.354%
278	19.629	19.575	19.658	VV	36516	1525128	34.35%	1.942%
279	19.698	19.658	19.731	VV	32536	1295409	29.18%	1.650%
280	19.789	19.731	19.835	VV	38527	2018651	45.47%	2.571%
281	19.871	19.835	19.890	VV	36384	1107673	24.95%	1.411%
282	19.934	19.890	19.951	VV	41064	1394449	31.41%	1.776%
283	20.014	19.951	20.055	VV	45393	2583369	58.19%	3.290%
284	20.070	20.055	20.090	VV	40200	808089	18.20%	1.029%
285	20.222	20.090	20.261	VV	49438	4439895	100.00%	5.654%
286	20.288	20.261	20.318	VV	48665	1594044	35.90%	2.030%
287	20.333	20.318	20.367	VV	47747	1343211	30.25%	1.711%
288	20.389	20.367	20.404	VV	46366	1012117	22.80%	1.289%
289	20.484	20.404	20.511	VV	51842	3051288	68.72%	3.886%
290	20.527	20.511	20.640	VV	51474	3285359	74.00%	4.184%
291	20.672	20.640	20.695	VV	33237	1070384	24.11%	1.363%
292	20.729	20.695	20.745	VV	40625	1125778	25.36%	1.434%
293	20.767	20.745	20.791	VV	41803	1076161	24.24%	1.370%
294	20.814	20.791	20.830	VV	39186	877418	19.76%	1.117%
295	20.846	20.830	20.861	VV	36808	690101	15.54%	0.879%
296	20.874	20.861	20.958	VV	37490	1851968	41.71%	2.358%
297	21.083	20.958	21.217	VV	33577	4080460	91.90%	5.196%
298	21.257	21.217	21.275	VV	19270	632336	14.24%	0.805%
299	21.441	21.275	21.607	VV	25286	3752348	84.51%	4.779%

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300	21.675	21.607	21.707	VV	8913	400902	9.03%	0.511%
301	21.842	21.707	21.984	VV	15375	1289968	29.05%	1.643%
					Sum of corrected areas:	78523528		

Alaphatic EPH 090820.M Wed Sep 30 09:02:27 2020