

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071118AL\
 Data File : FC035281.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2018 2:28
 Sample : J3879-11DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.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	3.236	3.202	3.254	BV	274	4305	0.15%	0.010%
2	3.267	3.254	3.309	VV	210	4180	0.14%	0.010%
3	3.323	3.309	3.345	PV	186	2425	0.08%	0.006%
4	3.377	3.345	3.405	VV	234	5290	0.18%	0.013%
5	3.418	3.405	3.452	PV	272	4481	0.15%	0.011%
6	3.463	3.452	3.487	VV	249	3405	0.12%	0.008%
7	3.497	3.487	3.513	VV	231	3073	0.11%	0.007%
8	3.519	3.513	3.570	VV	267	5285	0.18%	0.013%
9	3.583	3.570	3.595	VV	189	2238	0.08%	0.005%
10	3.618	3.595	3.644	VV	282	5539	0.19%	0.013%
11	3.652	3.644	3.659	VV	144	1390	0.05%	0.003%
12	3.678	3.659	3.707	VV	244	4039	0.14%	0.010%
13	3.730	3.707	3.739	VV	247	2864	0.10%	0.007%
14	3.775	3.739	3.804	VV	264	6129	0.21%	0.015%
15	3.818	3.804	3.883	VV	266	7718	0.27%	0.018%
16	3.903	3.883	3.937	VV	303	5776	0.20%	0.014%
17	3.941	3.937	3.954	VV	220	1542	0.05%	0.004%
18	3.960	3.954	3.971	VV	191	1460	0.05%	0.003%
19	3.997	3.971	4.056	VV	338	8579	0.30%	0.020%
20	4.082	4.056	4.097	VV	247	3633	0.13%	0.009%
21	4.114	4.097	4.130	VV	168	2409	0.08%	0.006%
22	4.144	4.130	4.152	VV	189	1837	0.06%	0.004%
23	4.161	4.152	4.208	VV	230	6073	0.21%	0.014%
24	4.230	4.208	4.250	VV	356	5870	0.20%	0.014%
25	4.304	4.250	4.325	VV	538	12119	0.42%	0.029%
26	4.337	4.325	4.350	VV	209	3066	0.11%	0.007%
27	4.364	4.350	4.390	VV	270	4964	0.17%	0.012%
28	4.419	4.390	4.447	VV	422	10068	0.35%	0.024%
29	4.463	4.447	4.489	VV	467	7325	0.25%	0.017%
30	4.505	4.489	4.545	VV	286	7526	0.26%	0.018%
31	4.555	4.545	4.580	VV	316	3874	0.13%	0.009%
32	4.595	4.580	4.629	VV	232	3731	0.13%	0.009%
33	4.642	4.629	4.650	VV	197	1753	0.06%	0.004%
34	4.657	4.650	4.670	VV	190	1786	0.06%	0.004%
35	4.674	4.670	4.699	VV	196	2359	0.08%	0.006%
36	4.707	4.699	4.817	VV	179	8175	0.28%	0.019%

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37	4.841	4.817	4.872	PV	163	3812	0.13%	0.009%
38	4.937	4.872	4.967	VV	592	14547	0.50%	0.035%
39	4.988	4.967	5.036	VV	728	11616	0.40%	0.028%
40	5.044	5.036	5.057	VV	177	1205	0.04%	0.003%
41	5.073	5.057	5.084	VV	143	1417	0.05%	0.003%
42	5.128	5.084	5.157	VV	361	6874	0.24%	0.016%
43	5.170	5.157	5.215	VV	258	3120	0.11%	0.007%
44	5.259	5.215	5.271	VV	309	4590	0.16%	0.011%
45	5.277	5.271	5.317	VV	233	4689	0.16%	0.011%
46	5.341	5.317	5.423	VV	467	16272	0.56%	0.039%
47	5.433	5.423	5.450	VV	281	2429	0.08%	0.006%
48	5.461	5.450	5.491	VV	157	2417	0.08%	0.006%
49	5.516	5.491	5.561	VV	267	4999	0.17%	0.012%
50	5.619	5.561	5.657	PV	268	7058	0.24%	0.017%
51	5.670	5.657	5.700	VV	192	2704	0.09%	0.006%
52	5.749	5.700	5.765	VV	154	4074	0.14%	0.010%
53	5.791	5.765	5.818	VV	226	5475	0.19%	0.013%
54	5.843	5.818	5.860	VV	287	5326	0.18%	0.013%
55	5.884	5.860	5.921	VV	360	9047	0.31%	0.022%
56	5.929	5.921	5.941	VV	280	2801	0.10%	0.007%
57	5.948	5.941	5.956	VV	247	2031	0.07%	0.005%
58	5.978	5.956	5.998	VV	397	7598	0.26%	0.018%
59	6.006	5.998	6.022	VV	329	4442	0.15%	0.011%
60	6.040	6.022	6.095	VV	505	14611	0.50%	0.035%
61	6.111	6.095	6.133	VV	319	5964	0.21%	0.014%
62	6.163	6.133	6.177	VV	399	8395	0.29%	0.020%
63	6.232	6.177	6.243	VV	501	15667	0.54%	0.037%
64	6.248	6.243	6.262	VV	430	4600	0.16%	0.011%
65	6.319	6.262	6.398	VV	1967	46712	1.61%	0.111%
66	6.468	6.398	6.558	VV	347	15808	0.54%	0.038%
67	6.586	6.558	6.601	PV	159	2059	0.07%	0.005%
68	6.633	6.601	6.675	VV	173	4035	0.14%	0.010%
69	6.687	6.675	6.745	VV	177	3724	0.13%	0.009%
70	6.761	6.745	6.784	PV	204	2893	0.10%	0.007%
71	6.838	6.784	6.854	VV	307	6033	0.21%	0.014%
72	6.874	6.854	6.898	VV	231	3440	0.12%	0.008%
73	6.917	6.898	6.995	VV	194	6770	0.23%	0.016%
74	7.019	6.995	7.039	VV	396	6268	0.22%	0.015%
75	7.064	7.039	7.086	VV	186	4169	0.14%	0.010%
76	7.120	7.086	7.165	VV	239	8155	0.28%	0.019%
77	7.176	7.165	7.212	VV	228	4452	0.15%	0.011%
78	7.239	7.212	7.288	VV	570	11479	0.40%	0.027%
79	7.304	7.288	7.358	VV	336	5215	0.18%	0.012%
80	7.381	7.358	7.437	VV	439	10785	0.37%	0.026%
81	7.455	7.437	7.485	VV	424	6760	0.23%	0.016%
82	7.522	7.485	7.535	VV	353	7377	0.25%	0.018%
83	7.653	7.535	7.701	VV	1369	66708	2.30%	0.159%
84	7.713	7.701	7.758	VV	446	10963	0.38%	0.026%
85	7.799	7.758	7.819	VV	431	11221	0.39%	0.027%
86	7.858	7.819	7.888	VV	577	15041	0.52%	0.036%
87	7.928	7.888	7.941	VV	601	11406	0.39%	0.027%
88	7.979	7.941	7.990	VV	583	14607	0.50%	0.035%
89	8.021	7.990	8.041	VV	790	19940	0.69%	0.048%

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90	8.058	8.041	8.081	VV	701	15894	0.55%	0.038%
91	8.106	8.081	8.152	VV	1195	26022	0.90%	0.062%
92	8.162	8.152	8.191	VV	285	4867	0.17%	0.012%
93	8.261	8.191	8.336	VV	453	17125	0.59%	0.041%
94	8.349	8.336	8.367	VV	183	2289	0.08%	0.005%
95	8.381	8.367	8.391	VV	147	1565	0.05%	0.004%
96	8.409	8.391	8.419	VV	145	1943	0.07%	0.005%
97	8.460	8.419	8.471	VV	240	5399	0.19%	0.013%
98	8.483	8.471	8.515	VV	252	4778	0.16%	0.011%
99	8.525	8.515	8.541	VV	269	3108	0.11%	0.007%
100	8.555	8.541	8.573	VV	359	5323	0.18%	0.013%
101	8.640	8.573	8.678	VV	728	22854	0.79%	0.054%
102	8.725	8.678	8.749	VV	370	8834	0.30%	0.021%
103	8.818	8.749	8.865	VV	1560	41001	1.41%	0.098%
104	8.925	8.865	8.991	VV	1028	33132	1.14%	0.079%
105	9.006	8.991	9.027	VV	346	6099	0.21%	0.015%
106	9.112	9.027	9.198	VV	2074	60117	2.07%	0.143%
107	9.215	9.198	9.240	VV	439	8210	0.28%	0.020%
108	9.303	9.240	9.332	VV	608	21690	0.75%	0.052%
109	9.357	9.332	9.405	VV	533	15863	0.55%	0.038%
110	9.436	9.405	9.462	VV	496	11911	0.41%	0.028%
111	9.479	9.462	9.524	VV	384	8478	0.29%	0.020%
112	9.542	9.524	9.555	VV	192	2419	0.08%	0.006%
113	9.563	9.555	9.587	VV	201	2872	0.10%	0.007%
114	9.622	9.587	9.648	VV	336	8440	0.29%	0.020%
115	9.656	9.648	9.678	VV	336	5137	0.18%	0.012%
116	9.700	9.678	9.771	VV	1391	29064	1.00%	0.069%
117	9.778	9.771	9.795	VV	247	3451	0.12%	0.008%
118	9.805	9.795	9.856	VV	247	8327	0.29%	0.020%
119	9.868	9.856	9.882	VV	261	3504	0.12%	0.008%
120	9.895	9.882	9.976	VV	278	8153	0.28%	0.019%
121	9.986	9.976	10.021	VV	123	1986	0.07%	0.005%
122	10.039	10.021	10.065	PV	191	3470	0.12%	0.008%
123	10.086	10.065	10.122	VV	662	11919	0.41%	0.028%
124	10.131	10.122	10.165	VV	189	4695	0.16%	0.011%
125	10.180	10.165	10.218	VV	333	5980	0.21%	0.014%
126	10.229	10.218	10.288	VV	241	4677	0.16%	0.011%
127	10.332	10.288	10.349	PV	429	7050	0.24%	0.017%
128	10.369	10.349	10.385	VV	441	6687	0.23%	0.016%
129	10.437	10.385	10.475	VV	1353	34789	1.20%	0.083%
130	10.508	10.475	10.558	VV	1132	25377	0.87%	0.060%
131	10.564	10.558	10.585	VV	248	2267	0.08%	0.005%
132	10.665	10.585	10.688	PV	261	9886	0.34%	0.024%
133	10.695	10.688	10.720	VV	204	2689	0.09%	0.006%
134	10.746	10.720	10.791	VV	329	8685	0.30%	0.021%
135	10.814	10.791	10.842	VV	517	10180	0.35%	0.024%
136	10.855	10.842	10.864	VV	245	3201	0.11%	0.008%
137	10.880	10.864	10.907	VV	255	5598	0.19%	0.013%
138	10.947	10.907	10.979	VV	387	7965	0.27%	0.019%
139	11.019	10.979	11.039	PV	299	6035	0.21%	0.014%
140	11.070	11.039	11.095	VV	544	10754	0.37%	0.026%
141	11.105	11.095	11.111	VV	386	2972	0.10%	0.007%

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142	11.137	11.111	11.178	VV	1501	25641	0.88%	0.061%
143	11.227	11.178	11.301	VV	717	17949	0.62%	0.043%
144	11.322	11.301	11.350	VV	249	4576	0.16%	0.011%
145	11.369	11.350	11.382	VV	260	3310	0.11%	0.008%
146	11.392	11.382	11.398	VV	180	1509	0.05%	0.004%
147	11.428	11.398	11.465	VV	410	10587	0.36%	0.025%
148	11.489	11.465	11.514	VV	272	7029	0.24%	0.017%
149	11.545	11.514	11.601	VV	673	21133	0.73%	0.050%
150	11.620	11.601	11.641	VV	437	7526	0.26%	0.018%
151	11.658	11.641	11.668	VV	263	3508	0.12%	0.008%
152	11.688	11.668	11.704	VV	278	4788	0.16%	0.011%
153	11.741	11.704	11.765	VV	607	12741	0.44%	0.030%
154	11.804	11.765	11.874	VV	1450	37879	1.30%	0.090%
155	11.900	11.874	11.918	VV	435	9351	0.32%	0.022%
156	11.938	11.918	11.984	VV	503	15367	0.53%	0.037%
157	12.038	11.984	12.060	VV	542	19912	0.69%	0.047%
158	12.079	12.060	12.133	VV	530	20891	0.72%	0.050%
159	12.157	12.133	12.175	VV	579	12800	0.44%	0.030%
160	12.213	12.175	12.235	VV	672	19316	0.66%	0.046%
161	12.268	12.235	12.278	VV	584	14073	0.48%	0.034%
162	12.289	12.278	12.312	VV	564	9817	0.34%	0.023%
163	12.382	12.312	12.405	VV	674	26546	0.91%	0.063%
164	12.443	12.405	12.505	VV	1691	39792	1.37%	0.095%
165	12.567	12.505	12.611	VV	771	26394	0.91%	0.063%
166	12.630	12.611	12.651	VV	224	3778	0.13%	0.009%
167	12.659	12.651	12.670	VV	212	1919	0.07%	0.005%
168	12.701	12.670	12.745	VV	361	9848	0.34%	0.023%
169	12.768	12.745	12.781	VV	276	4263	0.15%	0.010%
170	12.809	12.781	12.824	VV	260	4748	0.16%	0.011%
171	12.835	12.824	12.850	VV	265	3035	0.10%	0.007%
172	12.884	12.850	13.026	VV	41342	559934	19.27%	1.334%
173	13.053	13.026	13.112	VV	1406	30421	1.05%	0.072%
174	13.120	13.112	13.152	VV	318	5159	0.18%	0.012%
175	13.208	13.152	13.250	VV	267	7104	0.24%	0.017%
176	13.315	13.250	13.349	PV	320	9409	0.32%	0.022%
177	13.354	13.349	13.386	VV	189	2131	0.07%	0.005%
178	13.422	13.386	13.433	VV	216	3941	0.14%	0.009%
179	13.468	13.433	13.482	VV	435	8864	0.31%	0.021%
180	13.499	13.482	13.547	VV	522	9893	0.34%	0.024%
181	13.582	13.547	13.601	VV	313	5941	0.20%	0.014%
182	13.635	13.601	13.691	VV	1546	28715	0.99%	0.068%
183	13.706	13.691	13.728	VV	168	3067	0.11%	0.007%
184	13.737	13.728	13.765	VV	179	2373	0.08%	0.006%
185	13.791	13.765	13.824	VV	280	4711	0.16%	0.011%
186	13.867	13.824	13.881	VV	337	6864	0.24%	0.016%
187	13.895	13.881	13.911	VV	276	4112	0.14%	0.010%
188	13.943	13.911	13.973	VV	234	5610	0.19%	0.013%
189	13.996	13.973	14.011	VV	217	4111	0.14%	0.010%
190	14.035	14.011	14.055	VV	322	5743	0.20%	0.014%
191	14.071	14.055	14.095	VV	396	5333	0.18%	0.013%
192	14.103	14.095	14.111	VV	81	1093	0.04%	0.003%
193	14.135	14.111	14.173	VV	715	13228	0.46%	0.032%
194	14.200	14.173	14.228	VV	1371	19836	0.68%	0.047%

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195	14.246	14.228	14.261	VV	334	5152	0.18%	0.012%	
196	14.273	14.261	14.314	VV	244	4829	0.17%	0.012%	
197	14.358	14.314	14.410	VV	444	10429	0.36%	0.025%	
198	14.441	14.410	14.461	VV	463	8117	0.28%	0.019%	
199	14.481	14.461	14.524	VV	255	4482	0.15%	0.011%	
200	14.552	14.524	14.568	PV	292	4015	0.14%	0.010%	
201	14.591	14.568	14.610	VV	279	5142	0.18%	0.012%	
202	14.628	14.610	14.645	VV	234	2978	0.10%	0.007%	
203	14.664	14.645	14.674	VV	142	1504	0.05%	0.004%	
204	14.698	14.674	14.714	VV	382	5658	0.19%	0.013%	
205	14.736	14.714	14.761	VV	1744	25255	0.87%	0.060%	
206	14.775	14.761	14.821	VV	326	7194	0.25%	0.017%	
207	14.854	14.821	14.871	VV	246	4857	0.17%	0.012%	
208	14.888	14.871	14.911	VV	288	3626	0.12%	0.009%	
209	14.934	14.911	14.958	PV	266	4149	0.14%	0.010%	
210	14.983	14.958	15.005	VV	259	4042	0.14%	0.010%	
211	15.052	15.005	15.101	PV	371	13846	0.48%	0.033%	
212	15.151	15.101	15.171	VV	639	13156	0.45%	0.031%	
213	15.183	15.171	15.196	VV	346	4380	0.15%	0.010%	
214	15.255	15.196	15.301	VV	2156	39247	1.35%	0.094%	
215	15.317	15.301	15.329	VV	339	4000	0.14%	0.010%	
216	15.345	15.329	15.358	VV	253	3220	0.11%	0.008%	
217	15.374	15.358	15.391	VV	599	6505	0.22%	0.015%	
218	15.401	15.391	15.417	VV	162	1452	0.05%	0.003%	
219	15.465	15.417	15.477	PV	445	8016	0.28%	0.019%	
220	15.498	15.477	15.525	VV	388	6411	0.22%	0.015%	
221	15.572	15.525	15.605	VV	395	12263	0.42%	0.029%	
222	15.611	15.605	15.638	VV	408	4954	0.17%	0.012%	
223	15.649	15.638	15.656	VV	294	2286	0.08%	0.005%	
224	15.661	15.656	15.669	VV	278	1273	0.04%	0.003%	
225	15.713	15.669	15.724	PV	340	6077	0.21%	0.014%	
226	15.755	15.724	15.798	VV	2816	43772	1.51%	0.104%	
227	15.815	15.798	15.851	VV	269	5047	0.17%	0.012%	
228	15.894	15.851	15.914	VV	594	14300	0.49%	0.034%	
229	15.937	15.914	15.978	VV	913	23126	0.80%	0.055%	
230	16.002	15.978	16.010	VV	623	9124	0.31%	0.022%	
231	16.030	16.010	16.051	VV	875	17879	0.62%	0.043%	
232	16.073	16.051	16.088	VV	1022	17765	0.61%	0.042%	
233	16.108	16.088	16.125	VV	1105	19109	0.66%	0.046%	
234	16.236	16.125	16.271	VV	4246	124065	4.27%	0.296%	
235	16.282	16.271	16.296	VV	983	14074	0.48%	0.034%	
236	16.320	16.296	16.331	VV	1344	24062	0.83%	0.057%	
237	16.396	16.331	16.409	VV	1586	64610	2.22%	0.154%	
238	16.434	16.409	16.445	VV	1612	31517	1.08%	0.075%	
239	16.453	16.445	16.458	VV	1449	11394	0.39%	0.027%	
240	16.492	16.458	16.509	VV	1627	43158	1.49%	0.103%	
241	16.595	16.509	16.625	VV	1874	108769	3.74%	0.259%	
242	16.703	16.625	16.735	VV	8294	228773	7.88%	0.545%	
243	16.745	16.735	16.765	VV	2750	46379	1.60%	0.110%	
244	16.783	16.765	16.813	VV	2673	69788	2.40%	0.166%	
245	16.928	16.813	16.967	VV	4589	292076	10.05%	0.696%	
246	16.997	16.967	17.031	VV	3807	132481	4.56%	0.316%	

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247	17.049	17.031	17.057	VV	3699	54494	1.88%	0.130%	
248	17.098	17.057	17.118	VV	5509	162339	5.59%	0.387%	
249	17.153	17.118	17.195	VV	11383	288603	9.93%	0.688%	
250	17.211	17.195	17.227	VV	4496	81899	2.82%	0.195%	
251	17.249	17.227	17.289	VV	6240	177751	6.12%	0.423%	
252	17.319	17.289	17.331	VV	4350	106017	3.65%	0.253%	
253	17.338	17.331	17.357	VV	4588	65763	2.26%	0.157%	
254	17.372	17.357	17.387	VV	4296	73447	2.53%	0.175%	
255	17.428	17.387	17.448	VV	5262	169327	5.83%	0.403%	
256	17.478	17.448	17.496	VV	6034	156005	5.37%	0.372%	
257	17.517	17.496	17.530	VV	6186	117077	4.03%	0.279%	
258	17.586	17.530	17.642	VV	14824	542084	18.66%	1.291%	
259	17.715	17.642	17.797	VV	11455	652651	22.47%	1.555%	
260	17.814	17.797	17.830	VV	6121	113899	3.92%	0.271%	
261	17.862	17.830	17.876	VV	7199	175081	6.03%	0.417%	
262	17.921	17.876	17.975	VV	7801	415006	14.29%	0.989%	
263	18.011	17.975	18.037	VV	15664	389010	13.39%	0.927%	
264	18.081	18.037	18.131	VV	14665	561055	19.31%	1.337%	
265	18.152	18.131	18.168	VV	8914	188618	6.49%	0.449%	
266	18.239	18.168	18.255	VV	10146	474985	16.35%	1.132%	
267	18.276	18.255	18.298	VV	10448	258510	8.90%	0.616%	
268	18.312	18.298	18.349	VV	10296	308227	10.61%	0.734%	
269	18.418	18.349	18.452	VV	19655	792336	27.27%	1.888%	
270	18.462	18.452	18.471	VV	11355	131374	4.52%	0.313%	
271	18.502	18.471	18.527	VV	15942	444918	15.32%	1.060%	
272	18.551	18.527	18.608	VV	15164	636232	21.90%	1.516%	
273	18.675	18.608	18.695	VV	14647	704147	24.24%	1.678%	
274	18.721	18.695	18.759	VV	14672	551427	18.98%	1.314%	
275	18.814	18.759	18.865	VV	21114	1044867	35.97%	2.489%	
276	18.903	18.865	18.951	VV	17134	808662	27.84%	1.927%	
277	18.982	18.951	19.027	VV	16677	731210	25.17%	1.742%	
278	19.045	19.027	19.059	VV	16802	317021	10.91%	0.755%	
279	19.122	19.059	19.132	VV	17642	751089	25.86%	1.789%	
280	19.200	19.132	19.251	VV	24224	1432441	49.31%	3.413%	
281	19.262	19.251	19.278	VV	19757	311384	10.72%	0.742%	
282	19.306	19.278	19.355	VV	22153	957757	32.97%	2.282%	
283	19.407	19.355	19.421	VV	21291	809459	27.86%	1.928%	
284	19.476	19.421	19.488	VV	24374	908851	31.29%	2.165%	
285	19.530	19.488	19.546	VV	25682	864862	29.77%	2.060%	
286	19.573	19.546	19.594	VV	30286	811610	27.94%	1.934%	
287	19.606	19.594	19.668	VV	29068	1198091	41.24%	2.854%	
288	19.683	19.668	19.695	VV	25204	400226	13.78%	0.953%	
289	19.848	19.695	19.860	VV	32815	2904995	100.00%	6.921%	
290	19.874	19.860	19.885	VV	32951	480645	16.55%	1.145%	
291	19.903	19.885	19.916	VV	33972	624477	21.50%	1.488%	
292	19.942	19.916	19.960	VV	36326	914018	31.46%	2.178%	
293	19.988	19.960	20.007	VV	36476	991808	34.14%	2.363%	
294	20.019	20.007	20.061	VV	35703	1139100	39.21%	2.714%	
295	20.133	20.061	20.154	VV	39771	2072111	71.33%	4.937%	
296	20.168	20.154	20.182	VV	39368	656720	22.61%	1.565%	
297	20.205	20.182	20.215	VV	40620	777897	26.78%	1.853%	
298	20.224	20.215	20.235	VV	40768	492828	16.96%	1.174%	
299	20.287	20.235	20.337	VV	44366	2589556	89.14%	6.169%	

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300	20.389	20.337	20.420	VV	42304	2079154	71.57%	4.953%
301	20.461	20.420	20.471	VV	44431	1337435	46.04%	3.186%
302	20.479	20.471	20.503	VV	43669	831623	28.63%	1.981%
					Sum of corrected areas:	41974407		

Alaphatic EPH 062518.M Thu Jul 12 08:32:02 2018 RPT-1