

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072519AL\
 Data File : FC042559.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jul 2019 19:16
 Sample : K3983-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.450	3.422	3.473	BV	207	2961	0.08%	0.005%
2	3.489	3.473	3.552	VV	304	4324	0.12%	0.008%
3	3.557	3.552	3.596	VV	80	1297	0.04%	0.002%
4	3.599	3.596	3.629	PV	131	1426	0.04%	0.003%
5	3.638	3.629	3.664	VV	142	1525	0.04%	0.003%
6	3.684	3.664	3.722	VV	161	2515	0.07%	0.004%
7	3.795	3.722	3.826	PV	1045	13765	0.37%	0.024%
8	3.839	3.826	3.849	VV	170	1478	0.04%	0.003%
9	3.877	3.849	3.962	VV	512	15188	0.41%	0.027%
10	3.973	3.962	4.037	VV	303	9041	0.25%	0.016%
11	4.056	4.037	4.096	VV	248	5725	0.16%	0.010%
12	4.111	4.096	4.124	VV	165	2140	0.06%	0.004%
13	4.162	4.124	4.176	VV	371	7015	0.19%	0.012%
14	4.189	4.176	4.200	VV	735	8731	0.24%	0.015%
15	4.207	4.200	4.244	VV	624	12073	0.33%	0.021%
16	4.252	4.244	4.301	VV	345	7989	0.22%	0.014%
17	4.328	4.301	4.351	VV	333	7711	0.21%	0.014%
18	4.358	4.351	4.381	VV	280	4239	0.12%	0.007%
19	4.397	4.381	4.444	VV	287	7404	0.20%	0.013%
20	4.455	4.444	4.469	VV	190	2246	0.06%	0.004%
21	4.478	4.469	4.484	VV	157	1118	0.03%	0.002%
22	4.499	4.484	4.526	VV	268	3907	0.11%	0.007%
23	4.554	4.526	4.586	VV	452	7461	0.20%	0.013%
24	4.604	4.586	4.618	VV	346	3931	0.11%	0.007%
25	4.639	4.618	4.684	VV	659	10243	0.28%	0.018%
26	4.700	4.684	4.737	VV	395	6632	0.18%	0.012%
27	4.779	4.737	4.875	VV	428	15062	0.41%	0.027%
28	4.932	4.904	4.951	VV	151	2381	0.06%	0.004%
29	4.966	4.951	4.992	VV	140	1729	0.05%	0.003%
30	5.007	4.992	5.026	VV	110	1281	0.03%	0.002%
31	5.054	5.026	5.081	PV	160	2531	0.07%	0.004%
32	5.145	5.081	5.165	VV	283	6383	0.17%	0.011%
33	5.183	5.165	5.219	VV	732	8173	0.22%	0.014%
34	5.239	5.219	5.271	VV	343	5999	0.16%	0.011%
35	5.292	5.271	5.313	VV	172	2768	0.08%	0.005%
36	5.322	5.313	5.347	VV	119	1857	0.05%	0.003%

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37	5.374	5.347	5.392	VV	287	3262	0.09%	0.006%
38	5.410	5.392	5.496	VV	319	8413	0.23%	0.015%
39	5.505	5.496	5.537	PV	148	1623	0.04%	0.003%
40	5.551	5.537	5.571	VV	169	1836	0.05%	0.003%
41	5.586	5.571	5.608	VV	273	3720	0.10%	0.007%
42	5.627	5.608	5.662	VV	1177	14142	0.38%	0.025%
43	5.680	5.662	5.704	VV	278	4609	0.13%	0.008%
44	5.750	5.704	5.789	VV	222	7037	0.19%	0.012%
45	5.808	5.789	5.844	VV	153	3721	0.10%	0.007%
46	5.862	5.844	5.879	VV	184	3107	0.08%	0.005%
47	5.893	5.879	5.909	VV	237	2816	0.08%	0.005%
48	5.922	5.909	5.964	VV	216	4556	0.12%	0.008%
49	5.980	5.964	5.989	VV	125	1266	0.03%	0.002%
50	6.040	5.989	6.070	VV	290	7678	0.21%	0.014%
51	6.079	6.070	6.100	VV	214	2503	0.07%	0.004%
52	6.146	6.100	6.212	VV	2701	50668	1.38%	0.089%
53	6.219	6.212	6.249	VV	432	7794	0.21%	0.014%
54	6.270	6.249	6.306	VV	997	16341	0.44%	0.029%
55	6.349	6.306	6.367	VV	374	9612	0.26%	0.017%
56	6.382	6.367	6.390	VV	364	3816	0.10%	0.007%
57	6.411	6.390	6.436	VV	470	9475	0.26%	0.017%
58	6.453	6.436	6.476	VV	347	7446	0.20%	0.013%
59	6.483	6.476	6.507	VV	379	5305	0.14%	0.009%
60	6.527	6.507	6.539	VV	307	4961	0.13%	0.009%
61	6.559	6.539	6.610	VV	538	11605	0.32%	0.020%
62	6.642	6.610	6.659	VV	220	4095	0.11%	0.007%
63	6.698	6.659	6.754	VV	243	9228	0.25%	0.016%
64	6.765	6.754	6.800	VV	149	3157	0.09%	0.006%
65	6.841	6.800	6.856	VV	258	3944	0.11%	0.007%
66	6.887	6.856	6.904	VV	168	2808	0.08%	0.005%
67	6.938	6.904	6.952	VV	111	2230	0.06%	0.004%
68	6.964	6.952	6.990	VV	134	2522	0.07%	0.004%
69	7.027	6.990	7.075	VV	254	8628	0.23%	0.015%
70	7.086	7.075	7.096	VV	212	1960	0.05%	0.003%
71	7.105	7.096	7.148	VV	191	4947	0.13%	0.009%
72	7.161	7.148	7.172	VV	164	2131	0.06%	0.004%
73	7.196	7.172	7.274	VV	1257	30460	0.83%	0.054%
74	7.286	7.274	7.302	VV	280	3304	0.09%	0.006%
75	7.328	7.302	7.409	VV	1459	28489	0.77%	0.050%
76	7.415	7.409	7.434	VV	349	3121	0.08%	0.006%
77	7.443	7.434	7.451	VV	272	2024	0.06%	0.004%
78	7.474	7.451	7.517	VV	456	9973	0.27%	0.018%
79	7.540	7.517	7.571	VV	197	3792	0.10%	0.007%
80	7.582	7.571	7.681	PV	224	7655	0.21%	0.014%
81	7.694	7.681	7.723	VV	111	1990	0.05%	0.004%
82	7.734	7.723	7.745	VV	89	1087	0.03%	0.002%
83	7.880	7.869	7.901	VV	1782	30950	0.84%	0.055%
84	7.915	7.901	8.050	VV	1525	70086	1.91%	0.124%
85	8.071	8.050	8.140	VV	705	25095	0.68%	0.044%
86	8.182	8.140	8.225	VV	933	31357	0.85%	0.055%
87	8.244	8.225	8.254	VV	690	10303	0.28%	0.018%
88	8.282	8.254	8.297	VV	2750	42039	1.14%	0.074%
89	8.307	8.297	8.326	VV	2009	26243	0.71%	0.046%

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90	8.339	8.326	8.379	VV	1227	20854	0.57%	0.037%
91	8.404	8.379	8.445	VV	38055	403486	10.97%	0.713%
92	8.467	8.445	8.537	VV	6197	95585	2.60%	0.169%
93	8.555	8.537	8.587	VV	630	11279	0.31%	0.020%
94	8.599	8.587	8.617	VV	211	2818	0.08%	0.005%
95	8.759	8.741	8.791	VV	8294	115936	3.15%	0.205%
96	8.804	8.791	8.857	VV	1723	47112	1.28%	0.083%
97	8.873	8.857	8.937	VV	1087	33277	0.90%	0.059%
98	8.949	8.937	8.963	VV	532	7978	0.22%	0.014%
99	8.997	8.963	9.016	VV	1280	24464	0.67%	0.043%
100	9.036	9.016	9.103	VV	3387	81843	2.23%	0.145%
101	9.116	9.103	9.127	VV	637	8342	0.23%	0.015%
102	9.159	9.127	9.183	VV	1806	31704	0.86%	0.056%
103	9.205	9.183	9.242	VV	1218	21497	0.58%	0.038%
104	9.253	9.242	9.295	VV	324	8868	0.24%	0.016%
105	9.319	9.295	9.337	VV	1322	19946	0.54%	0.035%
106	9.351	9.337	9.387	VV	1021	14932	0.41%	0.026%
107	9.407	9.387	9.419	VV	503	6888	0.19%	0.012%
108	9.454	9.419	9.477	VV	1111	21051	0.57%	0.037%
109	9.498	9.477	9.514	VV	695	11155	0.30%	0.020%
110	9.540	9.514	9.590	VV	6681	101804	2.77%	0.180%
111	9.616	9.590	9.646	VV	1497	28784	0.78%	0.051%
112	9.659	9.646	9.672	VV	1135	13801	0.38%	0.024%
113	9.688	9.672	9.729	VV	2121	38103	1.04%	0.067%
114	9.749	9.729	9.787	VV	1196	24437	0.66%	0.043%
115	9.804	9.787	9.830	VV	582	10386	0.28%	0.018%
116	9.859	9.830	9.894	VV	2820	45149	1.23%	0.080%
117	9.930	9.894	9.943	VV	1743	30249	0.82%	0.053%
118	9.961	9.943	10.007	VV	2765	51906	1.41%	0.092%
119	10.022	10.007	10.077	VV	911	21856	0.59%	0.039%
120	10.108	10.077	10.186	VV	476	16007	0.44%	0.028%
121	10.203	10.186	10.223	PV	267	2090	0.06%	0.004%
122	10.238	10.223	10.256	VV	163	1904	0.05%	0.003%
123	10.295	10.256	10.307	VV	734	16133	0.44%	0.028%
124	10.323	10.307	10.345	VV	688	12964	0.35%	0.023%
125	10.384	10.345	10.397	VV	1333	23641	0.64%	0.042%
126	10.417	10.397	10.440	VV	2230	37569	1.02%	0.066%
127	10.457	10.440	10.501	VV	1684	29108	0.79%	0.051%
128	10.532	10.501	10.571	VV	1971	39424	1.07%	0.070%
129	10.594	10.571	10.649	VV	4689	90525	2.46%	0.160%
130	10.665	10.649	10.681	VV	2336	29678	0.81%	0.052%
131	10.699	10.681	10.714	VV	2787	33831	0.92%	0.060%
132	10.739	10.714	10.819	VV	5051	126800	3.45%	0.224%
133	10.833	10.819	10.851	VV	1918	22441	0.61%	0.040%
134	10.864	10.851	10.891	VV	938	16394	0.45%	0.029%
135	10.935	10.891	10.989	VV	119253	1323168	35.97%	2.337%
136	11.012	10.989	11.083	VV	24281	335818	9.13%	0.593%
137	11.104	11.083	11.162	VV	738	22457	0.61%	0.040%
138	11.195	11.162	11.207	VV	1003	14723	0.40%	0.026%
139	11.229	11.207	11.267	VV	5715	85564	2.33%	0.151%
140	11.294	11.267	11.312	VV	1042	18010	0.49%	0.032%
141	11.332	11.312	11.346	VV	1172	14862	0.40%	0.026%

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142	11.363	11.346	11.387	VV	2075	24108	0.66%	0.043%
143	11.462	11.387	11.504	PV	4407	81997	2.23%	0.145%
144	11.527	11.504	11.544	VV	1985	25143	0.68%	0.044%
145	11.558	11.544	11.572	VV	992	14237	0.39%	0.025%
146	11.586	11.572	11.607	VV	1434	20112	0.55%	0.036%
147	11.629	11.607	11.649	VV	1314	18368	0.50%	0.032%
148	11.690	11.649	11.716	VV	342619	3678315	100.00%	6.497%
149	11.734	11.716	11.749	VV	14332	163488	4.44%	0.289%
150	11.766	11.749	11.805	VV	17774	229839	6.25%	0.406%
151	11.848	11.805	11.867	VV	15606	243842	6.63%	0.431%
152	11.882	11.867	11.896	VV	9101	106467	2.89%	0.188%
153	11.913	11.896	11.951	VV	12103	153637	4.18%	0.271%
154	11.965	11.951	11.986	VV	513	8327	0.23%	0.015%
155	12.028	11.986	12.046	VV	1697	35552	0.97%	0.063%
156	12.061	12.046	12.081	VV	963	11899	0.32%	0.021%
157	12.101	12.081	12.176	VV	6976	127884	3.48%	0.226%
158	12.202	12.176	12.249	VV	8768	120321	3.27%	0.213%
159	12.274	12.249	12.311	VV	1445	26704	0.73%	0.047%
160	12.348	12.311	12.371	VV	1309	17912	0.49%	0.032%
161	12.406	12.371	12.422	VV	724	13628	0.37%	0.024%
162	12.451	12.422	12.464	VV	1746	30278	0.82%	0.053%
163	12.474	12.464	12.502	VV	2015	28380	0.77%	0.050%
164	12.521	12.502	12.559	VV	3725	66694	1.81%	0.118%
165	12.590	12.559	12.611	VV	7575	108580	2.95%	0.192%
166	12.630	12.611	12.648	VV	9443	117802	3.20%	0.208%
167	12.666	12.648	12.682	VV	6253	90483	2.46%	0.160%
168	12.692	12.682	12.712	VV	4258	54268	1.48%	0.096%
169	12.748	12.712	12.801	VV	198262	2232162	60.68%	3.942%
170	12.817	12.801	12.833	VV	1607	22420	0.61%	0.040%
171	12.845	12.833	12.861	VV	1021	14297	0.39%	0.025%
172	12.895	12.861	12.915	VV	4251	84782	2.30%	0.150%
173	12.935	12.915	12.949	VV	6677	91233	2.48%	0.161%
174	12.960	12.949	13.016	VV	4573	95203	2.59%	0.168%
175	13.046	13.016	13.079	VV	156747	1742475	47.37%	3.078%
176	13.113	13.079	13.180	VV	265638	3308348	89.94%	5.843%
177	13.218	13.180	13.233	VV	5977	84232	2.29%	0.149%
178	13.250	13.233	13.293	VV	5863	116135	3.16%	0.205%
179	13.314	13.293	13.354	VV	8280	138314	3.76%	0.244%
180	13.371	13.354	13.416	VV	2548	56713	1.54%	0.100%
181	13.443	13.416	13.477	PV	4423	92702	2.52%	0.164%
182	13.502	13.477	13.532	VV	10607	172755	4.70%	0.305%
183	13.540	13.532	13.577	VV	1586	23342	0.63%	0.041%
184	13.631	13.577	13.674	VV	19267	360949	9.81%	0.638%
185	13.695	13.674	13.714	VV	3027	41606	1.13%	0.073%
186	13.740	13.714	13.762	VV	10038	141939	3.86%	0.251%
187	13.780	13.762	13.802	VV	11511	149939	4.08%	0.265%
188	13.816	13.802	13.837	VV	4398	61862	1.68%	0.109%
189	13.866	13.837	13.877	VV	5269	86169	2.34%	0.152%
190	13.908	13.877	13.934	VV	9848	197907	5.38%	0.350%
191	13.950	13.934	13.991	VV	9098	136245	3.70%	0.241%
192	14.028	13.991	14.046	VV	2575	49659	1.35%	0.088%
193	14.067	14.046	14.086	VV	1749	33451	0.91%	0.059%
194	14.101	14.086	14.120	VV	1243	21401	0.58%	0.038%

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195	14.136	14.120	14.144	VV	1044	11292	0.31%	0.020%
196	14.155	14.144	14.177	VV	1195	13667	0.37%	0.024%
197	14.213	14.177	14.241	PV	1279	23049	0.63%	0.041%
198	14.265	14.241	14.279	VV	750	11080	0.30%	0.020%
199	14.333	14.279	14.350	VV	4104	101408	2.76%	0.179%
200	14.371	14.350	14.399	VV	13355	183521	4.99%	0.324%
201	14.419	14.399	14.454	VV	3456	71173	1.93%	0.126%
202	14.475	14.454	14.514	VV	3294	67955	1.85%	0.120%
203	14.543	14.514	14.580	VV	13252	218342	5.94%	0.386%
204	14.606	14.580	14.632	VV	18437	282220	7.67%	0.498%
205	14.674	14.632	14.710	VV	13483	280394	7.62%	0.495%
206	14.725	14.710	14.744	VV	1972	30116	0.82%	0.053%
207	14.762	14.744	14.772	VV	2076	27398	0.74%	0.048%
208	14.796	14.772	14.839	VV	4477	78521	2.13%	0.139%
209	14.873	14.839	14.889	VV	4916	65393	1.78%	0.115%
210	14.918	14.889	14.938	VV	80189	1010754	27.48%	1.785%
211	14.958	14.938	14.991	VV	81156	988655	26.88%	1.746%
212	15.008	14.991	15.039	VV	2364	41895	1.14%	0.074%
213	15.080	15.039	15.130	VV	14022	262836	7.15%	0.464%
214	15.164	15.130	15.201	VV	3246	75830	2.06%	0.134%
215	15.224	15.201	15.243	PV	5375	73521	2.00%	0.130%
216	15.262	15.243	15.319	VV	5583	129265	3.51%	0.228%
217	15.347	15.319	15.394	VV	16753	374964	10.19%	0.662%
218	15.402	15.394	15.441	VV	2955	43218	1.17%	0.076%
219	15.495	15.441	15.519	VV	5637	135043	3.67%	0.239%
220	15.552	15.519	15.569	VV	5172	93100	2.53%	0.164%
221	15.588	15.569	15.610	VV	16793	219878	5.98%	0.388%
222	15.626	15.610	15.661	VV	7284	113861	3.10%	0.201%
223	15.676	15.661	15.707	VV	2438	54680	1.49%	0.097%
224	15.735	15.707	15.797	VV	7800	228500	6.21%	0.404%
225	15.823	15.797	15.852	VV	4258	69399	1.89%	0.123%
226	15.867	15.852	15.889	VV	1526	19224	0.52%	0.034%
227	15.909	15.889	15.944	VV	3261	44318	1.20%	0.078%
228	15.973	15.944	16.002	VV	6889	112772	3.07%	0.199%
229	16.027	16.002	16.064	VV	2023	43515	1.18%	0.077%
230	16.087	16.064	16.101	VV	692	9299	0.25%	0.016%
231	16.142	16.101	16.156	VV	705	13738	0.37%	0.024%
232	16.182	16.156	16.202	VV	2535	39653	1.08%	0.070%
233	16.220	16.202	16.241	VV	4093	56683	1.54%	0.100%
234	16.264	16.241	16.309	VV	4983	110560	3.01%	0.195%
235	16.384	16.309	16.404	VV	6552	205162	5.58%	0.362%
236	16.419	16.404	16.433	VV	5062	65181	1.77%	0.115%
237	16.475	16.433	16.492	VV	87171	1273544	34.62%	2.249%
238	16.501	16.492	16.567	VV	36926	491527	13.36%	0.868%
239	16.605	16.567	16.629	VV	16559	256582	6.98%	0.453%
240	16.639	16.629	16.684	VV	4075	98030	2.67%	0.173%
241	16.700	16.684	16.707	VV	2483	28639	0.78%	0.051%
242	16.729	16.707	16.737	VV	4355	59444	1.62%	0.105%
243	16.760	16.737	16.772	VV	11385	172048	4.68%	0.304%
244	16.795	16.772	16.825	VV	52716	714889	19.44%	1.263%
245	16.854	16.825	16.897	VV	66533	937921	25.50%	1.657%
246	16.919	16.897	16.936	VV	11633	176265	4.79%	0.311%

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247	16.957	16.936	16.987	VV	22518	371363	10.10%	0.656%
248	17.003	16.987	17.039	VV	6102	138319	3.76%	0.244%
249	17.102	17.039	17.136	VV	6825	289871	7.88%	0.512%
250	17.156	17.136	17.171	VV	4794	85905	2.34%	0.152%
251	17.215	17.171	17.280	VV	8386	398396	10.83%	0.704%
252	17.314	17.280	17.334	VV	5931	163977	4.46%	0.290%
253	17.369	17.334	17.402	VV	17223	405738	11.03%	0.717%
254	17.441	17.402	17.457	VV	7211	190457	5.18%	0.336%
255	17.468	17.457	17.484	VV	6066	91407	2.49%	0.161%
256	17.512	17.484	17.537	VV	8940	215077	5.85%	0.380%
257	17.549	17.537	17.592	VV	6205	171446	4.66%	0.303%
258	17.642	17.592	17.677	VV	5474	265057	7.21%	0.468%
259	17.717	17.677	17.737	VV	5842	182836	4.97%	0.323%
260	17.804	17.737	17.831	VV	16708	509307	13.85%	0.900%
261	17.841	17.831	17.872	VV	8826	183006	4.98%	0.323%
262	17.894	17.872	17.905	VV	7569	134227	3.65%	0.237%
263	17.937	17.905	17.950	VV	9513	229309	6.23%	0.405%
264	17.966	17.950	17.979	VV	10654	168431	4.58%	0.297%
265	17.999	17.979	18.037	VV	12380	357517	9.72%	0.631%
266	18.047	18.037	18.079	VV	8617	207541	5.64%	0.367%
267	18.088	18.079	18.104	VV	8295	114672	3.12%	0.203%
268	18.131	18.104	18.151	VV	20863	395733	10.76%	0.699%
269	18.176	18.151	18.198	VV	15853	389953	10.60%	0.689%
270	18.224	18.198	18.251	VV	58528	969817	26.37%	1.713%
271	18.264	18.251	18.291	VV	16101	323604	8.80%	0.572%
272	18.305	18.291	18.321	VV	12631	207338	5.64%	0.366%
273	18.356	18.321	18.372	VV	19173	435922	11.85%	0.770%
274	18.386	18.372	18.450	VV	17170	560557	15.24%	0.990%
275	18.479	18.450	18.512	VV	46891	816799	22.21%	1.443%
276	18.522	18.512	18.536	VV	10443	141927	3.86%	0.251%
277	18.560	18.536	18.586	VV	11754	330211	8.98%	0.583%
278	18.617	18.586	18.684	VV	21546	815409	22.17%	1.440%
279	18.733	18.684	18.744	VV	12032	402123	10.93%	0.710%
280	18.751	18.744	18.769	VV	12280	177792	4.83%	0.314%
281	18.798	18.769	18.849	VV	13521	591344	16.08%	1.044%
282	18.862	18.849	18.879	VV	12222	211365	5.75%	0.373%
283	18.908	18.879	18.952	VV	14263	577018	15.69%	1.019%
284	19.013	18.952	19.076	VV	21545	1273227	34.61%	2.249%
285	19.082	19.076	19.101	VV	15974	228443	6.21%	0.403%
286	19.128	19.101	19.134	VV	15118	298247	8.11%	0.527%
287	19.164	19.134	19.212	VV	17578	748221	20.34%	1.321%
288	19.294	19.212	19.310	VV	16493	903064	24.55%	1.595%
289	19.333	19.310	19.369	VV	17045	571306	15.53%	1.009%
290	19.415	19.369	19.434	VV	18695	658760	17.91%	1.163%
291	19.462	19.434	19.472	VV	18237	405059	11.01%	0.715%
292	19.492	19.472	19.512	VV	20243	455036	12.37%	0.804%
293	19.531	19.512	19.544	VV	19847	366758	9.97%	0.648%
294	19.558	19.544	19.567	VV	19982	279829	7.61%	0.494%
295	19.632	19.567	19.669	VV	32321	1437825	39.09%	2.539%
296	19.701	19.669	19.737	VV	34266	1092255	29.69%	1.929%
297	19.790	19.737	19.827	VV	28447	1353226	36.79%	2.390%
298	19.829	19.827	19.869	VV	23484	572983	15.58%	1.012%
299	19.920	19.869	19.941	VV	25808	1025788	27.89%	1.812%

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300	20.015	19.941	20.052	VV	40139	1930783	52.49%	3.410%
301	20.082	20.052	20.102	VV	31257	873343	23.74%	1.542%
					Sum of corrected areas:		56619118	

Alaphatic EPH 070919.M Fri Jul 26 09:30:25 2019