

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091019AL\
 Data File : FD030617.D
 Signal(s) : FID2B.CH
 Acq On : 11 Sep 2019 1:56
 Sample : K4662-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.498	3.451	3.587	BV	63	2141	0.03%	0.001%
2	3.600	3.587	3.665	PV	458	6810	0.10%	0.004%
3	3.679	3.665	3.768	VV	238	7484	0.11%	0.004%
4	3.797	3.768	3.852	VV	404	6293	0.09%	0.004%
5	3.884	3.852	3.944	PV	466	10629	0.15%	0.006%
6	3.967	3.944	4.101	VV	4019	56723	0.81%	0.034%
7	4.138	4.101	4.349	VV	761	27111	0.39%	0.016%
8	4.368	4.349	4.397	PV	316	4025	0.06%	0.002%
9	4.410	4.397	4.423	VV	253	1906	0.03%	0.001%
10	4.437	4.423	4.481	VV	174	4184	0.06%	0.003%
11	4.488	4.481	4.497	VV	173	1346	0.02%	0.001%
12	4.515	4.497	4.550	VV	741	7855	0.11%	0.005%
13	4.566	4.550	4.574	VV	195	1677	0.02%	0.001%
14	4.588	4.574	4.698	VV	262	8133	0.12%	0.005%
15	4.720	4.698	4.759	VV	186	4422	0.06%	0.003%
16	4.797	4.778	4.828	VV	199	3607	0.05%	0.002%
17	4.837	4.828	4.889	VV	122	2571	0.04%	0.002%
18	4.917	4.889	4.935	PV	76	1387	0.02%	0.001%
19	4.955	4.935	4.981	VV	154	2794	0.04%	0.002%
20	4.997	4.981	5.034	VV	423	5119	0.07%	0.003%
21	5.058	5.034	5.075	VV	277	2636	0.04%	0.002%
22	5.109	5.075	5.168	VV	333	8409	0.12%	0.005%
23	5.186	5.168	5.205	VV	113	1739	0.02%	0.001%
24	5.221	5.205	5.270	VV	556	6861	0.10%	0.004%
25	5.285	5.270	5.308	VV	272	2988	0.04%	0.002%
26	5.345	5.322	5.382	PV	137	3364	0.05%	0.002%
27	5.400	5.382	5.428	PV	295	5596	0.08%	0.003%
28	5.439	5.428	5.484	VV	293	6232	0.09%	0.004%
29	5.498	5.484	5.551	VV	299	5984	0.09%	0.004%
30	5.580	5.551	5.601	VV	242	4388	0.06%	0.003%
31	5.636	5.601	5.646	PV	179	3670	0.05%	0.002%
32	5.651	5.646	5.667	VV	150	1793	0.03%	0.001%
33	5.677	5.667	5.695	VV	146	1975	0.03%	0.001%
34	5.702	5.695	5.753	VV	174	3748	0.05%	0.002%
35	5.763	5.753	5.782	VV	116	1361	0.02%	0.001%
36	5.817	5.782	5.828	VV	162	2478	0.04%	0.001%

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37	5.842	5.828	5.893	VV	170	3021	0.04%	0.002%
38	5.947	5.893	6.043	PV	1321	24532	0.35%	0.015%
39	6.053	6.043	6.075	VV	135	1539	0.02%	0.001%
40	6.094	6.075	6.139	VV	610	9157	0.13%	0.005%
41	6.151	6.139	6.169	PV	124	1274	0.02%	0.001%
42	6.177	6.169	6.201	VV	97	1514	0.02%	0.001%
43	6.223	6.201	6.311	VV	459	11072	0.16%	0.007%
44	6.329	6.311	6.354	VV	142	2851	0.04%	0.002%
45	6.377	6.354	6.401	VV	242	5340	0.08%	0.003%
46	6.409	6.401	6.494	VV	167	6645	0.09%	0.004%
47	6.519	6.494	6.541	VV	211	4049	0.06%	0.002%
48	6.559	6.541	6.606	VV	167	3653	0.05%	0.002%
49	6.652	6.606	6.680	PV	145	4198	0.06%	0.003%
50	6.693	6.680	6.753	VV	169	4089	0.06%	0.002%
51	6.765	6.753	6.799	VV	153	2565	0.04%	0.002%
52	6.829	6.799	6.851	VV	172	2835	0.04%	0.002%
53	6.867	6.851	6.921	VV	196	7476	0.11%	0.004%
54	6.928	6.921	6.946	VV	135	1835	0.03%	0.001%
55	6.997	6.946	7.020	VV	503	8990	0.13%	0.005%
56	7.029	7.020	7.059	VV	292	4852	0.07%	0.003%
57	7.073	7.059	7.141	VV	251	7218	0.10%	0.004%
58	7.165	7.141	7.178	VV	388	5081	0.07%	0.003%
59	7.192	7.178	7.228	VV	332	6009	0.09%	0.004%
60	7.242	7.228	7.253	VV	171	2014	0.03%	0.001%
61	7.297	7.264	7.337	VV	405	5575	0.08%	0.003%
62	7.361	7.337	7.374	PV	120	1542	0.02%	0.001%
63	7.415	7.374	7.436	VV	205	3760	0.05%	0.002%
64	7.463	7.436	7.511	VV	150	3767	0.05%	0.002%
65	7.699	7.685	7.793	VV	1033	33960	0.48%	0.020%
66	7.805	7.793	7.838	VV	238	4881	0.07%	0.003%
67	7.861	7.838	7.874	VV	324	4668	0.07%	0.003%
68	7.897	7.874	7.954	VV	390	10878	0.16%	0.007%
69	7.981	7.954	8.005	VV	292	5414	0.08%	0.003%
70	8.055	8.005	8.073	VV	561	13471	0.19%	0.008%
71	8.122	8.073	8.139	VV	691	19548	0.28%	0.012%
72	8.159	8.139	8.195	VV	1007	17819	0.25%	0.011%
73	8.268	8.254	8.310	VV	549	12039	0.17%	0.007%
74	8.320	8.310	8.365	VV	311	5306	0.08%	0.003%
75	8.404	8.365	8.428	PV	302	6340	0.09%	0.004%
76	8.614	8.594	8.664	VV	782	25458	0.36%	0.015%
77	8.688	8.664	8.725	VV	603	15671	0.22%	0.009%
78	8.745	8.725	8.765	VV	286	5636	0.08%	0.003%
79	8.780	8.765	8.825	VV	387	10736	0.15%	0.006%
80	8.836	8.825	8.852	VV	368	4715	0.07%	0.003%
81	8.889	8.852	8.935	VV	712	20679	0.30%	0.012%
82	8.943	8.935	8.953	VV	237	2446	0.03%	0.001%
83	8.975	8.953	9.048	VV	845	19042	0.27%	0.011%
84	9.062	9.048	9.094	VV	139	1974	0.03%	0.001%
85	9.125	9.094	9.136	PV	271	3579	0.05%	0.002%
86	9.157	9.136	9.192	VV	759	11172	0.16%	0.007%
87	9.201	9.192	9.236	VV	120	2295	0.03%	0.001%
88	9.255	9.236	9.288	VV	128	2669	0.04%	0.002%
89	9.348	9.288	9.394	VV	425	14238	0.20%	0.009%

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90	9.418	9.394	9.452	VV	495	9053	0.13%	0.005%
91	9.477	9.452	9.495	VV	206	3345	0.05%	0.002%
92	9.537	9.495	9.559	VV	272	6619	0.09%	0.004%
93	9.580	9.559	9.601	VV	262	3160	0.05%	0.002%
94	9.685	9.614	9.724	VV	600	14135	0.20%	0.008%
95	9.749	9.724	9.805	VV	1216	20720	0.30%	0.012%
96	9.813	9.805	9.835	VV	196	2254	0.03%	0.001%
97	9.853	9.835	9.880	VV	268	3234	0.05%	0.002%
98	9.914	9.880	9.968	VV	189	3502	0.05%	0.002%
99	9.977	9.968	10.008	PV	270	4058	0.06%	0.002%
100	10.019	10.008	10.039	VV	137	1337	0.02%	0.001%
101	10.085	10.039	10.107	PV	235	6064	0.09%	0.004%
102	10.132	10.107	10.155	VV	520	8324	0.12%	0.005%
103	10.187	10.155	10.204	VV	632	11620	0.17%	0.007%
104	10.216	10.204	10.243	VV	527	8858	0.13%	0.005%
105	10.278	10.243	10.308	VV	361	8365	0.12%	0.005%
106	10.326	10.308	10.356	VV	215	4393	0.06%	0.003%
107	10.409	10.356	10.422	VV	509	13177	0.19%	0.008%
108	10.437	10.422	10.455	VV	684	8494	0.12%	0.005%
109	10.482	10.455	10.521	VV	1229	18719	0.27%	0.011%
110	10.549	10.521	10.597	VV	680	15083	0.22%	0.009%
111	10.616	10.597	10.647	VV	504	6633	0.09%	0.004%
112	10.659	10.647	10.678	VV	107	1386	0.02%	0.001%
113	10.701	10.678	10.715	VV	323	4421	0.06%	0.003%
114	10.734	10.715	10.785	VV	2361	30383	0.43%	0.018%
115	10.811	10.785	10.837	VV	822	14104	0.20%	0.008%
116	10.872	10.837	10.895	VV	369	9287	0.13%	0.006%
117	10.906	10.895	10.921	VV	225	2780	0.04%	0.002%
118	10.946	10.921	10.972	VV	268	4794	0.07%	0.003%
119	10.988	10.972	11.015	PV	225	2422	0.03%	0.001%
120	11.038	11.015	11.064	VV	413	7695	0.11%	0.005%
121	11.112	11.064	11.132	VV	708	12034	0.17%	0.007%
122	11.151	11.132	11.164	VV	683	8402	0.12%	0.005%
123	11.181	11.164	11.198	VV	1282	15734	0.22%	0.009%
124	11.208	11.198	11.233	VV	349	4978	0.07%	0.003%
125	11.259	11.233	11.298	VV	1009	19396	0.28%	0.012%
126	11.331	11.298	11.355	PV	230	4197	0.06%	0.003%
127	11.381	11.355	11.405	VV	545	9476	0.14%	0.006%
128	11.423	11.405	11.447	VV	364	5403	0.08%	0.003%
129	11.498	11.447	11.546	VV	395467	4246102	60.58%	2.542%
130	11.564	11.546	11.583	VV	1273	19281	0.28%	0.012%
131	11.630	11.583	11.658	VV	1211	33162	0.47%	0.020%
132	11.678	11.658	11.697	VV	1163	17704	0.25%	0.011%
133	11.711	11.697	11.758	VV	750	14374	0.21%	0.009%
134	11.784	11.758	11.801	PV	437	6943	0.10%	0.004%
135	11.844	11.801	11.878	VV	1655	35657	0.51%	0.021%
136	11.932	11.878	11.955	VV	824	19481	0.28%	0.012%
137	11.963	11.955	11.971	VV	327	2715	0.04%	0.002%
138	11.998	11.971	12.018	VV	445	8704	0.12%	0.005%
139	12.064	12.018	12.101	VV	1414	28201	0.40%	0.017%
140	12.145	12.101	12.156	VV	366	8812	0.13%	0.005%
141	12.175	12.156	12.188	VV	579	7484	0.11%	0.004%

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142	12.207	12.188	12.242	VV	1347	24801	0.35%	0.015%
143	12.282	12.242	12.297	VV	726	18814	0.27%	0.011%
144	12.336	12.297	12.362	VV	5639	75513	1.08%	0.045%
145	12.379	12.362	12.394	PV	408	5870	0.08%	0.004%
146	12.424	12.394	12.446	VV	2083	32604	0.47%	0.020%
147	12.483	12.446	12.518	VV	2748	50590	0.72%	0.030%
148	12.540	12.518	12.581	VV	5656	72611	1.04%	0.043%
149	12.597	12.581	12.624	VV	581	12058	0.17%	0.007%
150	12.643	12.624	12.653	VV	535	6900	0.10%	0.004%
151	12.669	12.653	12.703	VV	690	10424	0.15%	0.006%
152	12.730	12.703	12.755	PV	842	15631	0.22%	0.009%
153	12.782	12.755	12.810	VV	903	17048	0.24%	0.010%
154	12.835	12.810	12.881	VV	5463	77239	1.10%	0.046%
155	12.925	12.881	12.985	VV	290108	3294044	47.00%	1.972%
156	13.021	12.985	13.065	VV	1243	29547	0.42%	0.018%
157	13.093	13.065	13.121	PV	2674	46024	0.66%	0.028%
158	13.129	13.121	13.150	VV	1042	15724	0.22%	0.009%
159	13.167	13.150	13.212	VV	1300	25195	0.36%	0.015%
160	13.228	13.212	13.239	VV	579	5135	0.07%	0.003%
161	13.257	13.239	13.275	VV	946	10495	0.15%	0.006%
162	13.308	13.275	13.329	PV	862	15083	0.22%	0.009%
163	13.363	13.329	13.387	VV	4205	60532	0.86%	0.036%
164	13.408	13.387	13.447	VV	1186	29849	0.43%	0.018%
165	13.484	13.447	13.506	VV	790	18447	0.26%	0.011%
166	13.537	13.506	13.553	VV	1049	18762	0.27%	0.011%
167	13.569	13.553	13.578	VV	1013	12766	0.18%	0.008%
168	13.590	13.578	13.605	VV	1132	15958	0.23%	0.010%
169	13.619	13.605	13.651	VV	1269	21882	0.31%	0.013%
170	13.673	13.651	13.718	VV	4199	87666	1.25%	0.052%
171	13.735	13.718	13.756	VV	979	13754	0.20%	0.008%
172	13.821	13.756	13.840	PV	849	27367	0.39%	0.016%
173	13.891	13.840	13.919	VV	978	23930	0.34%	0.014%
174	13.940	13.919	13.960	VV	488	8388	0.12%	0.005%
175	13.969	13.960	14.005	VV	425	7391	0.11%	0.004%
176	14.030	14.005	14.044	VV	1070	15335	0.22%	0.009%
177	14.080	14.044	14.095	VV	1821	39139	0.56%	0.023%
178	14.108	14.095	14.117	VV	1255	16314	0.23%	0.010%
179	14.126	14.117	14.131	VV	1197	9975	0.14%	0.006%
180	14.150	14.131	14.161	VV	1332	22044	0.31%	0.013%
181	14.177	14.161	14.204	VV	2124	27496	0.39%	0.016%
182	14.229	14.204	14.259	PV	3411	55207	0.79%	0.033%
183	14.288	14.259	14.312	VV	2805	52983	0.76%	0.032%
184	14.332	14.312	14.372	VV	1806	43909	0.63%	0.026%
185	14.391	14.372	14.411	VV	1490	19388	0.28%	0.012%
186	14.457	14.411	14.467	PV	810	20522	0.29%	0.012%
187	14.482	14.467	14.495	VV	1076	14018	0.20%	0.008%
188	14.515	14.495	14.532	VV	1640	23427	0.33%	0.014%
189	14.549	14.532	14.563	VV	910	11844	0.17%	0.007%
190	14.576	14.563	14.597	VV	839	11483	0.16%	0.007%
191	14.699	14.597	14.721	VV	3097	92820	1.32%	0.056%
192	14.741	14.721	14.751	VV	3205	39036	0.56%	0.023%
193	14.764	14.751	14.794	VV	3943	54604	0.78%	0.033%
194	14.803	14.794	14.818	VV	1081	12742	0.18%	0.008%

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195	14.849	14.818	14.871	VV	1192	28722	0.41%	0.017%
196	14.904	14.871	14.934	VV	1227	29766	0.42%	0.018%
197	14.946	14.934	14.974	VV	692	7889	0.11%	0.005%
198	15.012	14.974	15.045	VV	1330	27622	0.39%	0.017%
199	15.076	15.045	15.083	PV	768	10732	0.15%	0.006%
200	15.282	15.254	15.310	VV	5093	79839	1.14%	0.048%
201	15.369	15.310	15.391	VV	3216	78501	1.12%	0.047%
202	15.414	15.391	15.444	VV	2414	39150	0.56%	0.023%
203	15.534	15.444	15.563	VV	2457	95855	1.37%	0.057%
204	15.602	15.563	15.634	VV	1787	60315	0.86%	0.036%
205	15.667	15.634	15.678	VV	2811	57599	0.82%	0.034%
206	15.697	15.678	15.712	VV	2845	48968	0.70%	0.029%
207	15.780	15.712	15.826	VV	7573	249396	3.56%	0.149%
208	15.839	15.826	15.862	VV	3157	61405	0.88%	0.037%
209	15.895	15.862	15.905	VV	2885	68489	0.98%	0.041%
210	15.913	15.905	15.928	VV	2716	36208	0.52%	0.022%
211	15.966	15.928	16.011	VV	5542	213609	3.05%	0.128%
212	16.071	16.011	16.095	VV	8592	284109	4.05%	0.170%
213	16.166	16.095	16.193	VV	8135	366361	5.23%	0.219%
214	16.256	16.193	16.291	VV	14644	480103	6.85%	0.287%
215	16.301	16.291	16.310	VV	6552	69838	1.00%	0.042%
216	16.353	16.310	16.365	VV	8618	249850	3.56%	0.150%
217	16.386	16.365	16.405	VV	10189	226137	3.23%	0.135%
218	16.423	16.405	16.445	VV	9848	216133	3.08%	0.129%
219	16.467	16.445	16.504	VV	9895	314978	4.49%	0.189%
220	16.532	16.504	16.551	VV	9292	251883	3.59%	0.151%
221	16.568	16.551	16.586	VV	11410	208057	2.97%	0.125%
222	16.625	16.586	16.654	VV	10573	403522	5.76%	0.242%
223	16.721	16.654	16.759	VV	19093	827852	11.81%	0.496%
224	16.771	16.759	16.800	VV	15639	345386	4.93%	0.207%
225	16.813	16.800	16.832	VV	12252	224891	3.21%	0.135%
226	16.963	16.832	17.001	VV	16418	1395800	19.91%	0.836%
227	17.033	17.001	17.058	VV	16644	534504	7.63%	0.320%
228	17.138	17.058	17.149	VV	20319	965830	13.78%	0.578%
229	17.167	17.149	17.191	VV	24510	521913	7.45%	0.313%
230	17.206	17.191	17.225	VV	18661	355097	5.07%	0.213%
231	17.237	17.225	17.257	VV	18720	340466	4.86%	0.204%
232	17.283	17.257	17.309	VV	20740	584732	8.34%	0.350%
233	17.340	17.309	17.361	VV	19291	565617	8.07%	0.339%
234	17.369	17.361	17.383	VV	18463	238809	3.41%	0.143%
235	17.453	17.383	17.474	VV	19392	995743	14.21%	0.596%
236	17.507	17.474	17.531	VV	22830	712207	10.16%	0.426%
237	17.602	17.531	17.629	VV	34063	1464750	20.90%	0.877%
238	17.651	17.629	17.671	VV	23087	542924	7.75%	0.325%
239	17.689	17.671	17.701	VV	22612	399111	5.69%	0.239%
240	17.747	17.701	17.821	VV	37121	1914438	27.31%	1.146%
241	17.837	17.821	17.857	VV	24384	523795	7.47%	0.314%
242	17.922	17.857	17.932	VV	27030	1114548	15.90%	0.667%
243	17.979	17.932	18.001	VV	33271	1251601	17.86%	0.749%
244	18.021	18.001	18.055	VV	35185	958028	13.67%	0.574%
245	18.112	18.055	18.135	VV	41581	1485255	21.19%	0.889%
246	18.146	18.135	18.168	VV	30620	591195	8.43%	0.354%

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247	18.180	18.168	18.195	VV	29123	457431	6.53%	0.274%
248	18.238	18.195	18.270	VV	32254	1390535	19.84%	0.833%
249	18.281	18.270	18.298	VV	31917	523492	7.47%	0.313%
250	18.337	18.298	18.361	VV	33109	1226843	17.50%	0.735%
251	18.424	18.361	18.456	VV	43770	2042790	29.14%	1.223%
252	18.531	18.456	18.554	VV	44305	2148082	30.65%	1.286%
253	18.579	18.554	18.617	VV	44250	1508989	21.53%	0.904%
254	18.635	18.617	18.649	VV	37382	696634	9.94%	0.417%
255	18.699	18.649	18.718	VV	41321	1637501	23.36%	0.981%
256	18.744	18.718	18.767	VV	45575	1256282	17.92%	0.752%
257	18.818	18.767	18.845	VV	48430	2146840	30.63%	1.285%
258	18.859	18.845	18.882	VV	47785	1005654	14.35%	0.602%
259	18.928	18.882	18.972	VV	48737	2428800	34.65%	1.454%
260	19.015	18.972	19.031	VV	47595	1642587	23.43%	0.984%
261	19.042	19.031	19.051	VV	47634	550835	7.86%	0.330%
262	19.132	19.051	19.155	VV	50587	3067404	43.76%	1.837%
263	19.203	19.155	19.218	VV	56403	1960987	27.98%	1.174%
264	19.240	19.218	19.276	VV	56635	1870611	26.69%	1.120%
265	19.285	19.276	19.302	VV	52592	813261	11.60%	0.487%
266	19.335	19.302	19.359	VV	55851	1849496	26.39%	1.107%
267	19.426	19.359	19.440	VV	56160	2655452	37.88%	1.590%
268	19.488	19.440	19.503	VV	62208	2233502	31.87%	1.337%
269	19.572	19.503	19.599	VV	69953	3716233	53.02%	2.225%
270	19.626	19.599	19.657	VV	66172	2237667	31.92%	1.340%
271	19.710	19.657	19.721	VV	65194	2442817	34.85%	1.463%
272	19.743	19.721	19.751	VV	67980	1189201	16.97%	0.712%
273	19.822	19.751	19.830	VV	71866	3272134	46.68%	1.959%
274	19.849	19.830	19.887	VV	77196	2555892	36.46%	1.530%
275	19.897	19.887	19.906	VV	74465	835764	11.92%	0.500%
276	19.938	19.906	19.985	VV	79545	3554959	50.72%	2.129%
277	20.007	19.985	20.028	VV	80443	2008093	28.65%	1.202%
278	20.075	20.028	20.089	VV	82019	2870963	40.96%	1.719%
279	20.111	20.089	20.120	VV	81400	1518281	21.66%	0.909%
280	20.145	20.120	20.155	VV	83181	1711963	24.42%	1.025%
281	20.176	20.155	20.193	VV	84888	1912373	27.28%	1.145%
282	20.291	20.193	20.318	VV	91874	6443780	91.93%	3.858%
283	20.337	20.318	20.369	VV	93516	2798058	39.92%	1.675%
284	20.396	20.369	20.433	VV	92571	3443772	49.13%	2.062%
285	20.448	20.433	20.463	VV	86514	1534012	21.89%	0.919%
286	20.506	20.463	20.515	VV	89078	2752809	39.27%	1.648%
287	20.554	20.515	20.575	VV	89736	3159146	45.07%	1.892%
288	20.639	20.575	20.703	VV	89847	6629905	94.59%	3.970%
289	20.798	20.703	20.845	VV	85265	7009259	100.00%	4.197%
290	20.893	20.845	20.911	VV	85132	3352786	47.83%	2.008%
291	20.932	20.911	21.018	VV	85469	5119031	73.03%	3.065%
292	21.045	21.018	21.075	VV	75407	2540007	36.24%	1.521%
293	21.144	21.075	21.190	VV	75130	5121689	73.07%	3.067%
294	21.202	21.190	21.225	VV	74747	1566786	22.35%	0.938%
295	21.235	21.225	21.277	VV	74849	2306692	32.91%	1.381%
296	21.290	21.277	21.313	VV	74014	1565535	22.34%	0.937%
297	21.325	21.313	21.378	VV	71896	2735636	39.03%	1.638%
298	21.388	21.378	21.413	VV	69404	1419569	20.25%	0.850%
299	21.421	21.413	21.461	VV	67614	1949390	27.81%	1.167%

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300	21.500	21.461	21.612	VV	69497	6028010	86.00%	3.609%	
301	21.620	21.612	21.641	VBA	63900	1242217	17.72%	0.744%	
					Sum of corrected areas:	167005481			

Alaphatic EPH 090319.M Wed Sep 11 11:12:59 2019