

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080621AL\
 Data File : FD038428.D
 Signal(s) : FID2B.CH
 Acq On : 06 Aug 2021 12:52
 Sample : M3289-08DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.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	3.308	3.298	3.329	PV	131	1439	0.00%	0.000%
2	3.409	3.349	3.442	VV	218	6402	0.01%	0.000%
3	3.487	3.442	3.524	VV	606	8618	0.01%	0.000%
4	3.589	3.544	3.606	VV	915	14646	0.02%	0.001%
5	3.614	3.606	3.665	VV	411	5768	0.01%	0.000%
6	3.688	3.665	3.751	VV	399	8150	0.01%	0.000%
7	3.766	3.751	3.829	VV	167	4803	0.01%	0.000%
8	3.861	3.829	3.873	VV	176	2574	0.00%	0.000%
9	3.896	3.873	3.930	VV	685	8482	0.01%	0.000%
10	3.946	3.930	4.004	VV	152	3993	0.01%	0.000%
11	4.021	4.004	4.057	VV	112	2225	0.00%	0.000%
12	4.068	4.057	4.108	VV	115	2359	0.00%	0.000%
13	4.113	4.108	4.149	VV	132	1654	0.00%	0.000%
14	4.160	4.149	4.188	PV	74	1049	0.00%	0.000%
15	4.198	4.188	4.237	VV	106	2118	0.00%	0.000%
16	4.250	4.237	4.305	VV	171	4462	0.01%	0.000%
17	4.325	4.305	4.338	VV	134	1668	0.00%	0.000%
18	4.347	4.338	4.366	VV	194	1463	0.00%	0.000%
19	4.400	4.366	4.411	VV	193	2375	0.00%	0.000%
20	4.443	4.411	4.464	VV	308	5117	0.01%	0.000%
21	4.474	4.464	4.484	VV	167	1278	0.00%	0.000%
22	4.499	4.484	4.554	VV	182	3550	0.01%	0.000%
23	4.569	4.554	4.595	VV	118	1734	0.00%	0.000%
24	4.614	4.595	4.625	VV	138	1395	0.00%	0.000%
25	4.643	4.625	4.698	VV	343	7403	0.01%	0.000%
26	4.706	4.698	4.748	VV	271	3680	0.01%	0.000%
27	4.758	4.748	4.770	VV	162	1100	0.00%	0.000%
28	4.794	4.770	4.818	VV	123	2461	0.00%	0.000%
29	4.861	4.818	4.903	VV	366	8765	0.01%	0.000%
30	4.951	4.903	4.962	PV	465	8396	0.01%	0.000%
31	4.970	4.962	5.018	VV	306	7920	0.01%	0.000%
32	5.044	5.018	5.054	PV	254	3172	0.01%	0.000%
33	5.107	5.054	5.116	VV	275	6742	0.01%	0.000%
34	5.129	5.116	5.141	VV	327	3517	0.01%	0.000%
35	5.157	5.141	5.178	VV	911	10204	0.02%	0.000%
36	5.189	5.178	5.196	VV	291	2401	0.00%	0.000%

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37	5.201	5.196	5.237	VV	242	3803	0.01%	0.000%
38	5.249	5.237	5.263	VV	202	1684	0.00%	0.000%
39	5.291	5.263	5.308	PV	1606	17245	0.03%	0.001%
40	5.322	5.308	5.378	VV	857	13380	0.02%	0.001%
41	5.392	5.378	5.428	VV	287	4955	0.01%	0.000%
42	5.448	5.428	5.479	VV	3030	34328	0.06%	0.002%
43	5.502	5.479	5.514	VV	521	7414	0.01%	0.000%
44	5.526	5.514	5.538	VV	467	5310	0.01%	0.000%
45	5.555	5.538	5.597	VV	622	14886	0.02%	0.001%
46	5.665	5.597	5.697	VV	1101	36901	0.06%	0.002%
47	5.727	5.697	5.740	VV	1229	19107	0.03%	0.001%
48	5.775	5.740	5.797	VV	2987	56447	0.09%	0.003%
49	5.860	5.797	5.878	VV	2584	79307	0.13%	0.004%
50	5.907	5.878	5.931	VV	4353	93275	0.16%	0.005%
51	5.952	5.931	5.968	VV	4241	68124	0.11%	0.003%
52	5.995	5.968	6.019	VV	4509	108199	0.18%	0.005%
53	6.048	6.019	6.069	VV	4771	104330	0.17%	0.005%
54	6.081	6.069	6.104	VV	2968	59454	0.10%	0.003%
55	6.164	6.104	6.182	VV	5822	194847	0.33%	0.010%
56	6.196	6.182	6.251	VV	5427	168045	0.28%	0.008%
57	6.286	6.251	6.303	VV	4803	105853	0.18%	0.005%
58	6.332	6.303	6.360	VV	6747	162150	0.27%	0.008%
59	6.373	6.360	6.382	VV	5897	66197	0.11%	0.003%
60	6.431	6.382	6.456	VV	11224	322026	0.54%	0.016%
61	6.502	6.456	6.525	VV	7976	223079	0.37%	0.011%
62	6.567	6.525	6.589	VV	9443	280705	0.47%	0.014%
63	6.600	6.589	6.614	VV	8152	107015	0.18%	0.005%
64	6.634	6.614	6.656	VV	9514	208512	0.35%	0.010%
65	6.666	6.656	6.675	VV	7835	83901	0.14%	0.004%
66	6.699	6.675	6.716	VV	12602	238628	0.40%	0.012%
67	6.735	6.716	6.745	VV	14774	209229	0.35%	0.010%
68	6.763	6.745	6.781	VV	16134	295796	0.49%	0.014%
69	6.801	6.781	6.822	VV	15492	313002	0.52%	0.015%
70	6.853	6.822	6.870	VV	14087	344315	0.58%	0.017%
71	6.889	6.870	6.921	VV	15706	379840	0.63%	0.019%
72	6.948	6.921	6.982	VV	26737	677515	1.13%	0.033%
73	7.043	6.982	7.062	VV	22995	800740	1.34%	0.039%
74	7.073	7.062	7.095	VV	18121	316503	0.53%	0.015%
75	7.126	7.095	7.158	VV	22321	737387	1.23%	0.036%
76	7.170	7.158	7.191	VV	20725	375614	0.63%	0.018%
77	7.215	7.191	7.240	VV	21819	591805	0.99%	0.029%
78	7.252	7.240	7.265	VV	22043	303493	0.51%	0.015%
79	7.299	7.265	7.307	VV	25630	580021	0.97%	0.028%
80	7.340	7.307	7.370	VV	34847	1066091	1.78%	0.052%
81	7.385	7.370	7.401	VV	26299	438076	0.73%	0.021%
82	7.448	7.401	7.457	VV	56336	1157555	1.93%	0.056%
83	7.473	7.457	7.517	VV	139138	2209989	3.69%	0.108%
84	7.536	7.517	7.559	VV	33771	767201	1.28%	0.037%
85	7.590	7.559	7.614	VV	59053	1346521	2.25%	0.066%
86	7.635	7.614	7.654	VV	42603	911218	1.52%	0.044%
87	7.729	7.654	7.747	VV	53603	2354578	3.93%	0.115%
88	7.766	7.747	7.810	VV	79925	2028599	3.39%	0.099%
89	7.829	7.810	7.840	VV	57567	917724	1.53%	0.045%

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90	7.859	7.840	7.885	VV	97474	1826948	3.05%	0.089%
91	7.907	7.885	7.934	VV	81278	1888903	3.15%	0.092%
92	7.951	7.934	7.965	VV	60361	1039294	1.74%	0.051%
93	7.978	7.965	7.986	VV	59701	748687	1.25%	0.037%
94	8.032	7.986	8.052	VV	68039	2468534	4.12%	0.120%
95	8.065	8.052	8.074	VV	64419	847564	1.42%	0.041%
96	8.105	8.074	8.142	VV	70500	2710252	4.53%	0.132%
97	8.187	8.142	8.230	VV	225904	5465544	9.13%	0.267%
98	8.249	8.230	8.259	VV	86418	1370437	2.29%	0.067%
99	8.281	8.259	8.301	VV	108778	2497286	4.17%	0.122%
100	8.335	8.301	8.375	VV	149328	4480270	7.48%	0.219%
101	8.414	8.375	8.439	VV	149911	4335291	7.24%	0.211%
102	8.481	8.439	8.504	VV	257264	5642888	9.42%	0.275%
103	8.518	8.504	8.527	VV	136872	1789750	2.99%	0.087%
104	8.545	8.527	8.559	VV	204329	3095703	5.17%	0.151%
105	8.573	8.559	8.599	VV	200929	3583520	5.98%	0.175%
106	8.609	8.599	8.625	VV	114906	1812361	3.03%	0.088%
107	8.646	8.625	8.664	VV	170183	3109995	5.19%	0.152%
108	8.715	8.664	8.731	VV	149101	5358709	8.95%	0.261%
109	8.768	8.731	8.786	VV	164484	4739978	7.92%	0.231%
110	8.814	8.786	8.850	VV	143918	5280185	8.82%	0.258%
111	8.888	8.850	8.907	VV	155570	4821616	8.05%	0.235%
112	8.937	8.907	8.962	VV	172948	5011423	8.37%	0.244%
113	8.980	8.962	8.991	VV	154681	2518067	4.21%	0.123%
114	9.005	8.991	9.030	VV	152556	3377855	5.64%	0.165%
115	9.057	9.030	9.075	VV	186627	4370696	7.30%	0.213%
116	9.094	9.075	9.110	VV	177255	3639581	6.08%	0.178%
117	9.154	9.110	9.173	VV	240260	7303517	12.20%	0.356%
118	9.182	9.173	9.190	VV	181193	1865981	3.12%	0.091%
119	9.234	9.190	9.265	VV	347295	10256485	17.13%	0.500%
120	9.308	9.265	9.333	VV	271620	8941648	14.93%	0.436%
121	9.392	9.333	9.429	VV	265783	12313009	20.56%	0.601%
122	9.458	9.429	9.494	VV	221042	8314293	13.89%	0.406%
123	9.505	9.494	9.519	VV	211214	3128310	5.22%	0.153%
124	9.539	9.519	9.559	VV	238225	5292952	8.84%	0.258%
125	9.588	9.559	9.617	VV	274920	8543504	14.27%	0.417%
126	9.637	9.617	9.653	VV	260681	5356741	8.95%	0.261%
127	9.690	9.653	9.702	VV	273590	7624617	12.73%	0.372%
128	9.717	9.702	9.731	VV	271341	4795517	8.01%	0.234%
129	9.737	9.731	9.770	VV	269136	6034889	10.08%	0.294%
130	9.808	9.770	9.833	VV	286982	10290061	17.19%	0.502%
131	9.863	9.833	9.892	VV	319846	10585494	17.68%	0.516%
132	9.936	9.892	9.951	VV	313912	10904307	18.21%	0.532%
133	9.979	9.951	9.989	VV	323097	7123740	11.90%	0.347%
134	10.028	9.989	10.053	VV	624704	16715276	27.92%	0.815%
135	10.097	10.053	10.129	VV	405535	17242242	28.80%	0.841%
136	10.168	10.129	10.191	VV	457509	14581064	24.35%	0.711%
137	10.212	10.191	10.242	VV	394268	11529695	19.26%	0.562%
138	10.271	10.242	10.281	VV	419764	9264561	15.47%	0.452%
139	10.304	10.281	10.325	VV	451665	11200141	18.71%	0.546%
140	10.350	10.325	10.365	VV	449584	10414214	17.39%	0.508%
141	10.398	10.365	10.409	VV	485446	12424843	20.75%	0.606%

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142	10.457	10.409	10.480	VV	1404982	32682925	54.58%	1.594%
143	10.493	10.480	10.541	VV	547510	18481109	30.87%	0.901%
144	10.573	10.541	10.588	VV	546990	14379621	24.02%	0.701%
145	10.609	10.588	10.627	VV	575098	12957608	21.64%	0.632%
146	10.643	10.627	10.668	VV	588473	13671292	22.83%	0.667%
147	10.724	10.668	10.735	VV	601623	22933192	38.30%	1.119%
148	10.775	10.735	10.813	VV	725834	29226003	48.81%	1.425%
149	10.859	10.813	10.872	VV	670454	21701079	36.24%	1.058%
150	10.883	10.872	10.892	VV	650166	7413132	12.38%	0.362%
151	10.910	10.892	10.924	VV	686685	13102084	21.88%	0.639%
152	10.939	10.924	10.982	VV	695900	22972640	38.37%	1.120%
153	11.002	10.982	11.014	VV	698223	13107310	21.89%	0.639%
154	11.042	11.014	11.061	VV	740196	19864751	33.18%	0.969%
155	11.077	11.061	11.107	VV	723308	19662384	32.84%	0.959%
156	11.184	11.107	11.208	VV	1907627	59876865	100.00%	2.920%
157	11.218	11.208	11.224	VV	725736	6888057	11.50%	0.336%
158	11.238	11.224	11.265	VV	745342	17682013	29.53%	0.862%
159	11.285	11.265	11.298	VV	741370	14431860	24.10%	0.704%
160	11.384	11.298	11.422	VV	932621	59373761	99.16%	2.896%
161	11.451	11.422	11.503	VV	836860	37711223	62.98%	1.839%
162	11.535	11.503	11.553	VV	810129	23301670	38.92%	1.137%
163	11.573	11.553	11.589	VV	885828	18575722	31.02%	0.906%
164	11.598	11.589	11.616	VV	849232	13189702	22.03%	0.643%
165	11.637	11.616	11.648	VV	860976	16298613	27.22%	0.795%
166	11.660	11.648	11.671	VV	858216	11390612	19.02%	0.556%
167	11.688	11.671	11.705	VV	896003	17485212	29.20%	0.853%
168	11.736	11.705	11.763	VV	1214951	34057376	56.88%	1.661%
169	11.774	11.763	11.811	VV	857727	23440096	39.15%	1.143%
170	11.865	11.811	11.925	VV	910440	56321142	94.06%	2.747%
171	11.957	11.925	12.007	VV	854146	39282320	65.61%	1.916%
172	12.021	12.007	12.033	VV	807312	12680974	21.18%	0.619%
173	12.054	12.033	12.088	VV	839389	26561665	44.36%	1.296%
174	12.107	12.088	12.125	VV	833695	17807266	29.74%	0.869%
175	12.136	12.125	12.151	VV	796189	12038903	20.11%	0.587%
176	12.164	12.151	12.196	VV	776488	20281424	33.87%	0.989%
177	12.245	12.196	12.283	VV	806772	40663728	67.91%	1.983%
178	12.313	12.283	12.370	VV	903787	41754133	69.73%	2.037%
179	12.394	12.370	12.468	VV	883141	45224033	75.53%	2.206%
180	12.485	12.468	12.513	VV	779179	19911900	33.25%	0.971%
181	12.534	12.513	12.557	VV	782221	19637356	32.80%	0.958%
182	12.567	12.557	12.600	VV	701235	17635382	29.45%	0.860%
183	12.654	12.600	12.698	VV	693916	39880405	66.60%	1.945%
184	12.716	12.698	12.732	VV	687395	13758202	22.98%	0.671%
185	12.753	12.732	12.786	VV	674693	21279271	35.54%	1.038%
186	12.829	12.786	12.853	VV	714092	27003281	45.10%	1.317%
187	12.884	12.853	12.913	VV	815898	26120938	43.62%	1.274%
188	12.924	12.913	12.983	VV	670741	26525107	44.30%	1.294%
189	13.001	12.983	13.014	VV	600557	11240060	18.77%	0.548%
190	13.044	13.014	13.082	VV	620294	24208075	40.43%	1.181%
191	13.105	13.082	13.118	VV	585096	12486960	20.85%	0.609%
192	13.153	13.118	13.187	VV	596396	23401015	39.08%	1.141%
193	13.220	13.187	13.247	VV	655747	21257194	35.50%	1.037%
194	13.265	13.247	13.287	VV	592700	13809849	23.06%	0.674%

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195	13.302	13.287	13.346	VV	552649	18774249	31.35%	0.916%
196	13.354	13.346	13.373	VV	508473	8103781	13.53%	0.395%
197	13.427	13.373	13.455	VV	538355	25388480	42.40%	1.238%
198	13.488	13.455	13.532	VV	552366	23250096	38.83%	1.134%
199	13.566	13.532	13.606	VV	479303	20326160	33.95%	0.991%
200	13.629	13.606	13.648	VV	454170	11200774	18.71%	0.546%
201	13.662	13.648	13.685	VV	443765	9702023	16.20%	0.473%
202	13.720	13.685	13.755	VV	455551	18061786	30.16%	0.881%
203	13.808	13.755	13.833	VV	510188	20924459	34.95%	1.021%
204	13.844	13.833	13.915	VV	418417	19678760	32.87%	0.960%
205	13.950	13.915	14.000	VV	392097	19146146	31.98%	0.934%
206	14.015	14.000	14.055	VV	357393	11460421	19.14%	0.559%
207	14.070	14.055	14.111	VV	360891	11353484	18.96%	0.554%
208	14.128	14.111	14.167	VV	324722	10721549	17.91%	0.523%
209	14.204	14.167	14.231	VV	334324	12461425	20.81%	0.608%
210	14.255	14.231	14.323	VV	349331	17303796	28.90%	0.844%
211	14.368	14.323	14.435	VV	297258	18861111	31.50%	0.920%
212	14.446	14.435	14.469	VV	260646	5260480	8.79%	0.257%
213	14.498	14.469	14.526	VV	252416	8443306	14.10%	0.412%
214	14.544	14.526	14.610	VV	252991	11993442	20.03%	0.585%
215	14.621	14.610	14.635	VV	217288	3157824	5.27%	0.154%
216	14.672	14.635	14.681	VV	221336	6114772	10.21%	0.298%
217	14.707	14.681	14.765	VV	226672	10839632	18.10%	0.529%
218	14.794	14.765	14.836	VV	216952	8733863	14.59%	0.426%
219	14.859	14.836	14.875	VV	189060	4290202	7.17%	0.209%
220	14.902	14.875	14.975	VV	188646	10816010	18.06%	0.528%
221	14.984	14.975	15.056	VV	172572	8052526	13.45%	0.393%
222	15.081	15.056	15.145	VV	162909	8320400	13.90%	0.406%
223	15.211	15.145	15.288	VV	165564	12751411	21.30%	0.622%
224	15.297	15.288	15.345	VV	130058	4291247	7.17%	0.209%
225	15.359	15.345	15.371	VV	122671	1955814	3.27%	0.095%
226	15.386	15.371	15.415	VV	123292	3157819	5.27%	0.154%
227	15.432	15.415	15.450	VV	118046	2372175	3.96%	0.116%
228	15.488	15.450	15.605	VV	132590	10418000	17.40%	0.508%
229	15.624	15.605	15.658	VV	100496	3149402	5.26%	0.154%
230	15.683	15.658	15.695	VV	101702	2180509	3.64%	0.106%
231	15.712	15.695	15.775	VV	102905	4500883	7.52%	0.220%
232	15.796	15.775	15.825	VV	85942	2528658	4.22%	0.123%
233	15.852	15.825	15.893	VV	92832	3514777	5.87%	0.171%
234	15.907	15.893	15.939	VV	82159	2217206	3.70%	0.108%
235	15.988	15.939	16.082	VV	88110	6675077	11.15%	0.326%
236	16.107	16.082	16.132	VV	69006	1969826	3.29%	0.096%
237	16.151	16.132	16.172	VV	66162	1545616	2.58%	0.075%
238	16.191	16.172	16.218	VV	62709	1680103	2.81%	0.082%
239	16.237	16.218	16.288	VV	60045	2450363	4.09%	0.120%
240	16.303	16.288	16.318	VV	57252	1014727	1.69%	0.049%
241	16.372	16.318	16.435	VV	59406	3917732	6.54%	0.191%
242	16.458	16.435	16.548	VV	52044	3248774	5.43%	0.158%
243	16.555	16.548	16.571	VV	42852	596774	1.00%	0.029%
244	16.593	16.571	16.608	VV	44584	957147	1.60%	0.047%
245	16.629	16.608	16.682	VV	49962	1953923	3.26%	0.095%
246	16.696	16.682	16.725	VV	39774	1003977	1.68%	0.049%

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247	16.734	16.725	16.761	VV	38684	837249	1.40%	0.041%
248	16.770	16.761	16.791	VV	37540	669581	1.12%	0.033%
249	16.843	16.791	16.890	VV	43441	2196659	3.67%	0.107%
250	16.921	16.890	16.965	VV	35953	1461518	2.44%	0.071%
251	16.990	16.965	17.002	VV	32736	707134	1.18%	0.034%
252	17.009	17.002	17.046	VV	32672	767509	1.28%	0.037%
253	17.065	17.046	17.108	VV	28663	990358	1.65%	0.048%
254	17.123	17.108	17.141	VV	24772	482842	0.81%	0.024%
255	17.168	17.141	17.302	VV	27446	2186445	3.65%	0.107%
256	17.321	17.302	17.361	VV	19945	670090	1.12%	0.033%
257	17.387	17.361	17.405	VV	18822	469440	0.78%	0.023%
258	17.431	17.405	17.475	VV	18473	751930	1.26%	0.037%
259	17.490	17.475	17.514	VV	17983	391951	0.65%	0.019%
260	17.528	17.514	17.575	VV	15544	519650	0.87%	0.025%
261	17.587	17.575	17.599	VV	13848	197678	0.33%	0.010%
262	17.626	17.599	17.751	VV	21166	1219122	2.04%	0.059%
263	17.777	17.751	17.815	VV	10795	387093	0.65%	0.019%
264	17.829	17.815	17.837	VV	10638	134858	0.23%	0.007%
265	17.859	17.837	17.896	VV	12359	373573	0.62%	0.018%
266	17.917	17.896	17.955	VV	11309	322374	0.54%	0.016%
267	17.991	17.955	18.097	VV	14496	618902	1.03%	0.030%
268	18.149	18.097	18.170	VV	5493	215983	0.36%	0.011%
269	18.201	18.170	18.255	VV	5687	232639	0.39%	0.011%
270	18.321	18.255	18.385	VV	7455	336583	0.56%	0.016%
271	18.414	18.385	18.445	VV	5009	132090	0.22%	0.006%
272	18.459	18.445	18.521	VV	3599	115365	0.19%	0.006%
273	18.543	18.521	18.572	VV	3484	78201	0.13%	0.004%
274	18.588	18.572	18.605	VV	2123	37621	0.06%	0.002%
275	18.623	18.605	18.641	VV	1936	38615	0.06%	0.002%
276	18.672	18.641	18.700	VV	7173	150450	0.25%	0.007%
277	18.721	18.700	18.761	VV	5106	115975	0.19%	0.006%
278	18.785	18.761	18.827	VV	1741	54372	0.09%	0.003%
279	18.848	18.827	18.870	VV	1647	29264	0.05%	0.001%
280	18.918	18.870	18.950	VV	1252	43833	0.07%	0.002%
281	18.964	18.950	18.991	VV	1082	18536	0.03%	0.001%
282	19.000	18.991	19.035	VV	521	8405	0.01%	0.000%
283	19.043	19.035	19.055	VV	170	1219	0.00%	0.000%
284	19.109	19.055	19.132	PV	2847	54673	0.09%	0.003%
285	19.154	19.132	19.184	VV	3598	60643	0.10%	0.003%
286	19.214	19.184	19.249	VV	1480	33246	0.06%	0.002%
287	19.263	19.249	19.285	VV	798	12716	0.02%	0.001%
288	19.309	19.285	19.326	VV	992	19129	0.03%	0.001%
289	19.386	19.326	19.410	VV	1646	65720	0.11%	0.003%
290	19.434	19.410	19.460	VV	2966	66490	0.11%	0.003%
291	19.478	19.460	19.500	VV	2872	52938	0.09%	0.003%
292	19.507	19.500	19.575	VV	1596	45691	0.08%	0.002%
293	19.618	19.575	19.664	VV	1229	48790	0.08%	0.002%
294	19.703	19.664	19.721	VV	1602	40118	0.07%	0.002%
295	19.760	19.721	19.800	VV	13179	229416	0.38%	0.011%
296	19.842	19.800	19.858	VV	2884	73376	0.12%	0.004%
Sum of corrected areas:					2050242875			

Alaphatic EPH 080321.M Mon Aug 09 16:02:30 2021 rteres