

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090321AL\
 Data File : FD038773.D
 Signal(s) : FID2B.CH
 Acq On : 03 Sep 2021 16:22
 Sample : M3634-02DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.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	3.316	3.306	3.334	VV	140	1193	0.04%	0.002%
2	3.345	3.334	3.382	VV	164	2477	0.09%	0.004%
3	3.391	3.382	3.415	PV	111	1442	0.05%	0.003%
4	3.442	3.415	3.514	VV	168	5953	0.22%	0.011%
5	3.530	3.514	3.588	VV	151	3519	0.13%	0.006%
6	3.600	3.588	3.632	VV	187	2252	0.08%	0.004%
7	3.665	3.632	3.676	PV	140	2237	0.08%	0.004%
8	3.764	3.691	3.798	VV	216	6619	0.24%	0.012%
9	3.822	3.798	3.906	VV	248	8579	0.32%	0.016%
10	3.936	3.906	3.948	VV	182	2803	0.10%	0.005%
11	3.955	3.948	4.036	VV	191	6516	0.24%	0.012%
12	4.051	4.036	4.072	PV	157	2016	0.07%	0.004%
13	4.083	4.072	4.105	VV	181	2188	0.08%	0.004%
14	4.116	4.105	4.149	VV	318	4621	0.17%	0.008%
15	4.161	4.149	4.207	VV	129	2800	0.10%	0.005%
16	4.308	4.207	4.400	PV	289	13070	0.48%	0.024%
17	4.420	4.400	4.447	VV	123	2715	0.10%	0.005%
18	4.460	4.447	4.478	VV	181	1802	0.07%	0.003%
19	4.506	4.478	4.568	VV	190	5976	0.22%	0.011%
20	4.604	4.568	4.625	VV	157	2660	0.10%	0.005%
21	4.637	4.625	4.648	VV	122	1125	0.04%	0.002%
22	4.659	4.648	4.684	VV	121	1968	0.07%	0.004%
23	4.711	4.684	4.784	VV	225	5377	0.20%	0.010%
24	4.796	4.784	4.823	VV	233	2295	0.08%	0.004%
25	4.865	4.823	4.878	VV	199	3197	0.12%	0.006%
26	4.895	4.878	4.921	VV	197	2916	0.11%	0.005%
27	4.928	4.921	4.955	VV	125	1550	0.06%	0.003%
28	4.972	4.955	4.985	VV	141	1389	0.05%	0.003%
29	4.995	4.985	5.008	VV	183	1423	0.05%	0.003%
30	5.014	5.008	5.057	VV	126	2618	0.10%	0.005%
31	5.067	5.057	5.083	VV	105	1521	0.06%	0.003%
32	5.096	5.083	5.106	VV	225	2011	0.07%	0.004%
33	5.114	5.106	5.126	VV	202	1853	0.07%	0.003%
34	5.144	5.126	5.168	VV	359	4963	0.18%	0.009%
35	5.200	5.168	5.218	VV	366	5120	0.19%	0.009%
36	5.234	5.218	5.276	PV	223	4040	0.15%	0.007%

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37	5.368	5.276	5.412	VV	447	12032	0.44%	0.022%
38	5.438	5.412	5.470	VV	213	4855	0.18%	0.009%
39	5.481	5.470	5.489	VV	227	1484	0.05%	0.003%
40	5.507	5.489	5.528	VV	238	3419	0.13%	0.006%
41	5.547	5.528	5.563	PV	463	5716	0.21%	0.010%
42	5.582	5.563	5.605	VV	474	6493	0.24%	0.012%
43	5.620	5.605	5.675	VV	160	5004	0.18%	0.009%
44	5.681	5.675	5.712	VV	99	1903	0.07%	0.003%
45	5.739	5.712	5.769	VV	359	4916	0.18%	0.009%
46	5.785	5.769	5.799	VV	115	1289	0.05%	0.002%
47	5.830	5.799	5.880	VV	220	6031	0.22%	0.011%
48	5.892	5.880	5.906	VV	125	1347	0.05%	0.002%
49	5.960	5.906	5.987	VV	162	4425	0.16%	0.008%
50	6.003	5.987	6.022	VV	209	2497	0.09%	0.005%
51	6.061	6.022	6.086	VV	237	5962	0.22%	0.011%
52	6.103	6.086	6.130	VV	638	7898	0.29%	0.014%
53	6.161	6.130	6.218	VV	1446	22261	0.82%	0.040%
54	6.247	6.218	6.271	VV	336	6416	0.24%	0.012%
55	6.292	6.271	6.315	VV	260	4315	0.16%	0.008%
56	6.341	6.315	6.358	VV	149	3439	0.13%	0.006%
57	6.374	6.358	6.397	VV	489	6080	0.22%	0.011%
58	6.414	6.397	6.431	VV	268	3940	0.15%	0.007%
59	6.467	6.431	6.502	VV	290	8290	0.31%	0.015%
60	6.526	6.502	6.573	VV	1060	14734	0.54%	0.027%
61	6.602	6.573	6.617	VV	234	3122	0.12%	0.006%
62	6.630	6.617	6.641	VV	140	1923	0.07%	0.003%
63	6.652	6.641	6.660	VV	190	1706	0.06%	0.003%
64	6.676	6.660	6.698	VV	434	5828	0.21%	0.011%
65	6.729	6.698	6.785	VV	328	6936	0.26%	0.013%
66	6.800	6.785	6.835	VV	279	4130	0.15%	0.007%
67	6.860	6.835	6.886	VV	214	4242	0.16%	0.008%
68	6.909	6.886	6.919	VV	178	1983	0.07%	0.004%
69	6.934	6.919	6.958	VV	376	4222	0.16%	0.008%
70	6.982	6.958	7.021	VV	536	11950	0.44%	0.022%
71	7.037	7.021	7.075	VV	476	10170	0.37%	0.018%
72	7.089	7.075	7.118	VV	338	5784	0.21%	0.010%
73	7.130	7.118	7.143	VV	339	3520	0.13%	0.006%
74	7.159	7.143	7.175	VV	437	5717	0.21%	0.010%
75	7.187	7.175	7.211	VV	323	3919	0.14%	0.007%
76	7.229	7.211	7.246	PV	613	7162	0.26%	0.013%
77	7.254	7.246	7.275	VV	308	3673	0.14%	0.007%
78	7.294	7.275	7.307	VV	416	5524	0.20%	0.010%
79	7.329	7.307	7.350	VV	480	6855	0.25%	0.012%
80	7.359	7.350	7.398	VV	151	2794	0.10%	0.005%
81	7.450	7.398	7.483	VV	2097	29972	1.11%	0.054%
82	7.507	7.483	7.522	VV	251	3651	0.13%	0.007%
83	7.541	7.522	7.556	VV	277	3889	0.14%	0.007%
84	7.581	7.556	7.604	VV	167	5130	0.19%	0.009%
85	7.633	7.604	7.701	VV	483	14821	0.55%	0.027%
86	7.849	7.835	7.861	VV	330	4148	0.15%	0.008%
87	7.903	7.861	7.955	VV	564	19805	0.73%	0.036%
88	7.971	7.955	7.993	VV	426	5198	0.19%	0.009%
89	8.016	7.993	8.048	VV	566	10196	0.38%	0.018%

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90	8.069	8.048	8.118	VV	683	15056	0.56%	0.027%
91	8.142	8.118	8.165	VV	1246	17827	0.66%	0.032%
92	8.176	8.165	8.185	VV	480	4869	0.18%	0.009%
93	8.210	8.185	8.241	VV	730	20024	0.74%	0.036%
94	8.254	8.241	8.267	VV	875	11069	0.41%	0.020%
95	8.285	8.267	8.300	VV	1453	19700	0.73%	0.036%
96	8.319	8.300	8.353	VV	3865	48540	1.79%	0.088%
97	8.368	8.353	8.388	VV	492	6745	0.25%	0.012%
98	8.410	8.388	8.418	VV	469	6014	0.22%	0.011%
99	8.438	8.418	8.468	VV	847	14950	0.55%	0.027%
100	8.492	8.468	8.531	VV	885	16377	0.60%	0.030%
101	8.547	8.531	8.582	VV	468	9362	0.35%	0.017%
102	8.682	8.665	8.708	VV	621	12485	0.46%	0.023%
103	8.734	8.708	8.755	VV	1266	20842	0.77%	0.038%
104	8.790	8.755	8.825	VV	773	24618	0.91%	0.045%
105	8.855	8.825	8.878	VV	1992	28887	1.07%	0.052%
106	8.907	8.878	8.922	VV	559	10077	0.37%	0.018%
107	8.944	8.922	8.955	VV	470	6979	0.26%	0.013%
108	8.973	8.955	8.988	VV	591	8982	0.33%	0.016%
109	9.008	8.988	9.017	VV	1016	13076	0.48%	0.024%
110	9.035	9.017	9.070	VV	1268	27865	1.03%	0.050%
111	9.093	9.070	9.110	VV	643	12525	0.46%	0.023%
112	9.141	9.110	9.168	VV	5150	64045	2.36%	0.116%
113	9.182	9.168	9.208	VV	689	10659	0.39%	0.019%
114	9.224	9.208	9.260	VV	434	9127	0.34%	0.017%
115	9.297	9.260	9.317	VV	607	10719	0.40%	0.019%
116	9.330	9.317	9.345	VV	386	4439	0.16%	0.008%
117	9.378	9.345	9.393	VV	411	8002	0.30%	0.014%
118	9.435	9.393	9.448	VV	633	12085	0.45%	0.022%
119	9.474	9.448	9.491	VV	458	9696	0.36%	0.018%
120	9.518	9.491	9.573	VV	2164	41311	1.52%	0.075%
121	9.598	9.573	9.623	VV	1206	19738	0.73%	0.036%
122	9.644	9.623	9.658	VV	774	11406	0.42%	0.021%
123	9.671	9.658	9.683	VV	607	7874	0.29%	0.014%
124	9.698	9.683	9.736	VV	925	16612	0.61%	0.030%
125	9.759	9.736	9.783	VV	375	8188	0.30%	0.015%
126	9.797	9.783	9.817	VV	316	4787	0.18%	0.009%
127	9.849	9.817	9.894	VV	1045	30950	1.14%	0.056%
128	9.918	9.894	9.972	VV	5258	71438	2.63%	0.129%
129	10.002	9.972	10.014	VV	416	7833	0.29%	0.014%
130	10.026	10.014	10.071	VV	526	9127	0.34%	0.017%
131	10.097	10.071	10.146	PV	387	8059	0.30%	0.015%
132	10.161	10.146	10.173	VV	128	1299	0.05%	0.002%
133	10.197	10.173	10.237	VV	230	4424	0.16%	0.008%
134	10.262	10.237	10.279	VV	893	12661	0.47%	0.023%
135	10.308	10.279	10.335	VV	1918	30404	1.12%	0.055%
136	10.395	10.335	10.422	VV	1227	33535	1.24%	0.061%
137	10.446	10.422	10.481	VV	916	17637	0.65%	0.032%
138	10.536	10.481	10.548	VV	508	14241	0.53%	0.026%
139	10.569	10.548	10.589	VV	839	16109	0.59%	0.029%
140	10.608	10.589	10.628	VV	1489	21371	0.79%	0.039%
141	10.656	10.628	10.701	VV	4864	65859	2.43%	0.119%

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142	10.726	10.701	10.808	VV	2592	58803	2.17%	0.106%
143	10.818	10.808	10.827	VV	248	2278	0.08%	0.004%
144	10.873	10.827	10.890	VV	405	12249	0.45%	0.022%
145	10.918	10.890	10.957	VV	13699	152675	5.63%	0.276%
146	10.993	10.957	11.009	VV	2356	34431	1.27%	0.062%
147	11.022	11.009	11.038	VV	1179	14778	0.54%	0.027%
148	11.048	11.038	11.087	VV	666	11648	0.43%	0.021%
149	11.109	11.087	11.147	VV	469	8710	0.32%	0.016%
150	11.162	11.147	11.181	VV	627	6165	0.23%	0.011%
151	11.202	11.181	11.250	PV	1484	21251	0.78%	0.038%
152	11.278	11.250	11.291	VV	360	5773	0.21%	0.010%
153	11.325	11.291	11.336	VV	858	14555	0.54%	0.026%
154	11.357	11.336	11.378	VV	4399	51418	1.90%	0.093%
155	11.390	11.378	11.395	VV	393	3655	0.13%	0.007%
156	11.405	11.395	11.418	VV	416	5245	0.19%	0.009%
157	11.446	11.418	11.478	VV	2379	40800	1.50%	0.074%
158	11.517	11.478	11.541	PV	506	8032	0.30%	0.015%
159	11.570	11.541	11.589	VV	713	9424	0.35%	0.017%
160	11.611	11.589	11.631	VV	473	7077	0.26%	0.013%
161	11.682	11.631	11.708	VV	71128	785809	28.97%	1.422%
162	11.719	11.708	11.734	VV	2156	24324	0.90%	0.044%
163	11.751	11.734	11.778	VV	3032	35793	1.32%	0.065%
164	11.789	11.778	11.798	VV	388	3992	0.15%	0.007%
165	11.837	11.798	11.855	VV	2737	40538	1.49%	0.073%
166	11.869	11.855	11.884	VV	1650	18821	0.69%	0.034%
167	11.901	11.884	11.950	VV	1782	21242	0.78%	0.038%
168	11.968	11.950	11.984	VV	153	2237	0.08%	0.004%
169	12.025	11.984	12.048	PV	4079	63020	2.32%	0.114%
170	12.074	12.048	12.098	VV	2750	36479	1.34%	0.066%
171	12.120	12.098	12.145	VV	866	13303	0.49%	0.024%
172	12.188	12.145	12.206	VV	1241	16945	0.62%	0.031%
173	12.221	12.206	12.234	VV	497	4539	0.17%	0.008%
174	12.263	12.234	12.313	VV	6716	98912	3.65%	0.179%
175	12.334	12.313	12.351	VV	641	11697	0.43%	0.021%
176	12.365	12.351	12.381	VV	732	9347	0.34%	0.017%
177	12.400	12.381	12.426	VV	1083	19949	0.74%	0.036%
178	12.441	12.426	12.455	VV	888	11475	0.42%	0.021%
179	12.507	12.455	12.548	VV	1103	33104	1.22%	0.060%
180	12.569	12.548	12.597	VV	1072	17073	0.63%	0.031%
181	12.619	12.597	12.641	VV	2633	36986	1.36%	0.067%
182	12.663	12.641	12.707	VV	4620	78028	2.88%	0.141%
183	12.734	12.707	12.777	VV	26749	302445	11.15%	0.547%
184	12.797	12.777	12.816	VV	528	7275	0.27%	0.013%
185	12.837	12.816	12.847	VV	412	4911	0.18%	0.009%
186	12.861	12.847	12.881	VV	632	8498	0.31%	0.015%
187	12.889	12.881	12.902	VV	497	4997	0.18%	0.009%
188	12.925	12.902	12.963	VV	1487	31800	1.17%	0.058%
189	12.983	12.963	13.008	VV	805	13568	0.50%	0.025%
190	13.033	13.008	13.070	PV	20143	232424	8.57%	0.421%
191	13.110	13.070	13.138	VV	53893	666643	24.58%	1.207%
192	13.152	13.138	13.188	VV	1826	30040	1.11%	0.054%
193	13.225	13.188	13.255	VV	1083	29568	1.09%	0.054%
194	13.275	13.255	13.315	VV	3534	65497	2.41%	0.119%

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195	13.332	13.315	13.348	VV	1317	21658	0.80%	0.039%
196	13.363	13.348	13.411	VV	1723	30279	1.12%	0.055%
197	13.428	13.411	13.441	VV	659	7040	0.26%	0.013%
198	13.456	13.441	13.471	VV	701	8029	0.30%	0.015%
199	13.496	13.471	13.526	VV	3682	56214	2.07%	0.102%
200	13.534	13.526	13.562	VV	668	12334	0.45%	0.022%
201	13.619	13.562	13.643	VV	3813	63545	2.34%	0.115%
202	13.666	13.643	13.676	VV	655	10106	0.37%	0.018%
203	13.688	13.676	13.704	VV	676	9558	0.35%	0.017%
204	13.727	13.704	13.750	VV	2643	38133	1.41%	0.069%
205	13.768	13.750	13.788	VV	1938	26093	0.96%	0.047%
206	13.809	13.788	13.833	VV	1253	22192	0.82%	0.040%
207	13.860	13.833	13.879	VV	3793	57478	2.12%	0.104%
208	13.895	13.879	13.918	VV	2636	42115	1.55%	0.076%
209	13.938	13.918	13.963	VV	1654	22128	0.82%	0.040%
210	14.002	13.963	14.034	VV	546	12195	0.45%	0.022%
211	14.079	14.034	14.089	PV	923	12230	0.45%	0.022%
212	14.094	14.089	14.120	VV	829	8901	0.33%	0.016%
213	14.145	14.120	14.155	PV	405	4974	0.18%	0.009%
214	14.169	14.155	14.189	VV	301	4379	0.16%	0.008%
215	14.232	14.189	14.247	VV	541	10456	0.39%	0.019%
216	14.276	14.247	14.315	VV	1075	28417	1.05%	0.051%
217	14.350	14.315	14.369	VV	1953	35095	1.29%	0.064%
218	14.381	14.369	14.401	VV	776	9562	0.35%	0.017%
219	14.421	14.401	14.443	VV	4235	51303	1.89%	0.093%
220	14.532	14.443	14.574	VV	2727	83192	3.07%	0.151%
221	14.596	14.574	14.615	VV	2681	32059	1.18%	0.058%
222	14.651	14.615	14.677	VV	1529	35831	1.32%	0.065%
223	14.717	14.677	14.742	VV	1027	20712	0.76%	0.037%
224	14.773	14.742	14.805	PV	740	15945	0.59%	0.029%
225	14.818	14.805	14.831	VV	403	3378	0.12%	0.006%
226	14.855	14.831	14.873	PV	1261	15771	0.58%	0.029%
227	14.904	14.873	14.924	VV	7999	100016	3.69%	0.181%
228	14.947	14.924	14.980	VV	10728	160208	5.91%	0.290%
229	14.997	14.980	15.020	VV	766	11261	0.42%	0.020%
230	15.065	15.020	15.087	VV	2270	46187	1.70%	0.084%
231	15.110	15.087	15.126	VV	1310	22497	0.83%	0.041%
232	15.143	15.126	15.175	VV	1317	20355	0.75%	0.037%
233	15.210	15.175	15.271	VV	1650	51104	1.88%	0.092%
234	15.291	15.271	15.313	VV	733	15177	0.56%	0.027%
235	15.347	15.313	15.406	VV	2052	70184	2.59%	0.127%
236	15.419	15.406	15.434	VV	997	13066	0.48%	0.024%
237	15.478	15.434	15.515	VV	5438	103920	3.83%	0.188%
238	15.576	15.515	15.597	VV	3893	98122	3.62%	0.178%
239	15.615	15.597	15.645	VV	2669	55078	2.03%	0.100%
240	15.662	15.645	15.671	VV	1831	25644	0.95%	0.046%
241	15.738	15.671	15.765	VV	3721	135677	5.00%	0.246%
242	15.776	15.765	15.788	VV	2223	29254	1.08%	0.053%
243	15.813	15.788	15.835	VV	2607	64042	2.36%	0.116%
244	15.865	15.835	15.883	VV	2866	70238	2.59%	0.127%
245	15.906	15.883	15.918	VV	3222	58849	2.17%	0.107%
246	15.929	15.918	15.945	VV	2959	45179	1.67%	0.082%

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247	15.977	15.945	16.001	VV	7147	151486	5.59%	0.274%
248	16.017	16.001	16.058	VV	4205	116594	4.30%	0.211%
249	16.073	16.058	16.094	VV	3095	62656	2.31%	0.113%
250	16.109	16.094	16.128	VV	3061	57392	2.12%	0.104%
251	16.178	16.128	16.223	VV	5009	224761	8.29%	0.407%
252	16.283	16.223	16.307	VV	5538	233471	8.61%	0.423%
253	16.377	16.307	16.404	VV	5973	292960	10.80%	0.530%
254	16.458	16.404	16.521	VV	19086	586266	21.61%	1.061%
255	16.587	16.521	16.601	VV	8189	325443	12.00%	0.589%
256	16.641	16.601	16.658	VV	7893	260607	9.61%	0.472%
257	16.686	16.658	16.711	VV	8606	246220	9.08%	0.446%
258	16.779	16.711	16.809	VV	12979	534643	19.71%	0.968%
259	16.836	16.809	16.867	VV	13174	342755	12.64%	0.620%
260	16.925	16.867	16.948	VV	14892	507549	18.71%	0.919%
261	16.966	16.948	17.011	VV	12696	421677	15.55%	0.763%
262	17.079	17.011	17.090	VV	10863	476405	17.56%	0.862%
263	17.188	17.090	17.221	VV	13013	910524	33.57%	1.648%
264	17.253	17.221	17.288	VV	13207	486098	17.92%	0.880%
265	17.332	17.288	17.341	VV	13246	391448	14.43%	0.708%
266	17.370	17.341	17.401	VV	19400	546426	20.15%	0.989%
267	17.425	17.401	17.441	VV	14009	311551	11.49%	0.564%
268	17.460	17.441	17.473	VV	13664	259611	9.57%	0.470%
269	17.504	17.473	17.528	VV	16578	486567	17.94%	0.881%
270	17.559	17.528	17.576	VV	15552	418419	15.43%	0.757%
271	17.586	17.576	17.602	VV	14279	220719	8.14%	0.399%
272	17.732	17.602	17.755	VV	17549	1409891	51.98%	2.552%
273	17.809	17.755	17.856	VV	25736	1200207	44.25%	2.172%
274	17.877	17.856	17.897	VV	18535	433817	15.99%	0.785%
275	17.974	17.897	18.048	VV	30041	1954114	72.05%	3.537%
276	18.080	18.048	18.090	VV	21116	518846	19.13%	0.939%
277	18.109	18.090	18.121	VV	21566	395225	14.57%	0.715%
278	18.142	18.121	18.155	VV	21798	428771	15.81%	0.776%
279	18.201	18.155	18.211	VV	26108	814269	30.02%	1.474%
280	18.229	18.211	18.261	VV	28660	761932	28.09%	1.379%
281	18.340	18.261	18.396	VV	34336	2088308	76.99%	3.780%
282	18.454	18.396	18.474	VV	29959	1223295	45.10%	2.214%
283	18.495	18.474	18.524	VV	27062	785934	28.98%	1.422%
284	18.539	18.524	18.564	VV	27340	630412	23.24%	1.141%
285	18.586	18.564	18.597	VV	27877	550800	20.31%	0.997%
286	18.640	18.597	18.668	VV	35570	1289255	47.53%	2.333%
287	18.719	18.668	18.736	VV	29605	1170277	43.15%	2.118%
288	18.761	18.736	18.783	VV	37717	942344	34.74%	1.706%
289	18.809	18.783	18.831	VV	36955	969215	35.73%	1.754%
290	18.847	18.831	18.861	VV	32336	572752	21.12%	1.037%
291	18.899	18.861	18.908	VV	33887	919442	33.90%	1.664%
292	18.934	18.908	18.964	VV	34065	1127170	41.56%	2.040%
293	19.035	18.964	19.065	VV	41735	2169394	79.98%	3.926%
294	19.089	19.065	19.120	VV	39821	1210765	44.64%	2.191%
295	19.157	19.120	19.188	VV	40970	1530427	56.42%	2.770%
296	19.239	19.188	19.258	VV	38684	1585284	58.45%	2.869%
297	19.320	19.258	19.335	VV	39692	1799761	66.35%	3.257%
298	19.419	19.335	19.443	VV	48393	2712348	100.00%	4.909%
299	19.467	19.443	19.507	VV	47748	1704789	62.85%	3.085%

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300	19.560	19.507	19.585	VV	46650	2090186	77.06%	3.783%
301	19.608	19.585	19.627	VV	46785	1175342	43.33%	2.127%
302	19.662	19.627	19.678	VV	48155	1427612	52.63%	2.584%
303	19.711	19.678	19.730	VV	49184	1494991	55.12%	2.706%
304	19.736	19.730	19.751	VV	48460	627790	23.15%	1.136%
						Sum of corrected areas:		55252843

Aliphatic EPH 083021.M Tue Sep 07 11:21:40 2021