

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100521AL\
 Data File : FC056003.D
 Signal(s) : FID1A.CH
 Acq On : 06 Oct 2021 1:07
 Sample : M4067-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.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	3.390	3.375	3.420	BV	317	3008	0.08%	0.005%
2	3.456	3.420	3.467	PV	185	2756	0.07%	0.004%
3	3.480	3.467	3.494	VV	276	3033	0.08%	0.005%
4	3.510	3.494	3.535	VV	558	5661	0.15%	0.009%
5	3.547	3.535	3.563	VV	210	2103	0.06%	0.003%
6	3.591	3.563	3.608	VV	169	3027	0.08%	0.005%
7	3.620	3.608	3.654	VV	570	6545	0.18%	0.010%
8	3.682	3.654	3.711	VV	2103	26066	0.71%	0.040%
9	3.728	3.711	3.738	VV	912	9935	0.27%	0.015%
10	3.751	3.738	3.764	VV	1508	14939	0.40%	0.023%
11	3.779	3.764	3.816	VV	1896	21788	0.59%	0.033%
12	3.837	3.816	3.864	VV	270	5229	0.14%	0.008%
13	3.879	3.864	3.911	VV	346	4866	0.13%	0.007%
14	3.918	3.911	3.958	PV	188	1935	0.05%	0.003%
15	3.978	3.958	4.002	VV	280	5184	0.14%	0.008%
16	4.011	4.002	4.036	VV	198	2209	0.06%	0.003%
17	4.064	4.036	4.082	VV	1251	12873	0.35%	0.020%
18	4.095	4.082	4.128	VV	497	8551	0.23%	0.013%
19	4.138	4.128	4.146	VV	206	1610	0.04%	0.002%
20	4.152	4.146	4.176	VV	144	1853	0.05%	0.003%
21	4.199	4.176	4.216	VV	1174	12810	0.35%	0.020%
22	4.241	4.216	4.272	VV	527	13378	0.36%	0.021%
23	4.288	4.272	4.321	VV	435	7508	0.20%	0.012%
24	4.338	4.321	4.355	PV	221	2762	0.07%	0.004%
25	4.380	4.355	4.400	VV	394	6129	0.17%	0.009%
26	4.416	4.400	4.433	VV	336	4661	0.13%	0.007%
27	4.457	4.433	4.475	VV	270	5644	0.15%	0.009%
28	4.479	4.475	4.510	VV	311	3503	0.09%	0.005%
29	4.522	4.510	4.529	VV	257	1884	0.05%	0.003%
30	4.540	4.529	4.550	VV	284	2692	0.07%	0.004%
31	4.566	4.550	4.572	VV	253	2952	0.08%	0.005%
32	4.578	4.572	4.588	VV	246	2068	0.06%	0.003%
33	4.614	4.588	4.635	VV	485	7858	0.21%	0.012%
34	4.658	4.635	4.678	VV	490	8726	0.24%	0.013%
35	4.684	4.678	4.698	VV	405	4236	0.11%	0.006%
36	4.751	4.698	4.779	VV	1226	21980	0.60%	0.034%

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37	4.818	4.779	4.831	VV	611	10535	0.29%	0.016%
38	4.849	4.831	4.875	VV	1872	20946	0.57%	0.032%
39	4.908	4.875	4.940	VV	825	14757	0.40%	0.023%
40	4.964	4.940	4.997	VV	614	12935	0.35%	0.020%
41	5.017	4.997	5.030	VV	453	6370	0.17%	0.010%
42	5.050	5.030	5.085	VV	1831	23743	0.64%	0.036%
43	5.101	5.085	5.131	VV	366	5985	0.16%	0.009%
44	5.154	5.131	5.173	VV	1516	15530	0.42%	0.024%
45	5.192	5.173	5.205	VV	281	3717	0.10%	0.006%
46	5.215	5.205	5.233	VV	310	3228	0.09%	0.005%
47	5.273	5.233	5.307	VV	747	12007	0.33%	0.018%
48	5.319	5.307	5.350	VV	340	7317	0.20%	0.011%
49	5.358	5.350	5.371	VV	342	3958	0.11%	0.006%
50	5.378	5.371	5.431	VV	398	8104	0.22%	0.012%
51	5.451	5.431	5.473	VV	215	2766	0.07%	0.004%
52	5.503	5.473	5.529	PV	296	4505	0.12%	0.007%
53	5.550	5.529	5.581	VV	237	5415	0.15%	0.008%
54	5.593	5.581	5.671	VV	286	6429	0.17%	0.010%
55	5.690	5.671	5.721	VV	287	5094	0.14%	0.008%
56	5.737	5.721	5.748	VV	264	2559	0.07%	0.004%
57	5.785	5.748	5.798	VV	379	6357	0.17%	0.010%
58	5.812	5.798	5.843	VV	340	5648	0.15%	0.009%
59	5.864	5.843	5.891	VV	287	5779	0.16%	0.009%
60	5.907	5.891	5.961	VV	280	5367	0.15%	0.008%
61	5.980	5.961	6.003	PV	131	2610	0.07%	0.004%
62	6.061	6.003	6.093	VV	1310	26002	0.70%	0.040%
63	6.113	6.093	6.171	VV	2971	53575	1.45%	0.082%
64	6.194	6.171	6.212	VV	538	9494	0.26%	0.015%
65	6.222	6.212	6.228	VV	236	2074	0.06%	0.003%
66	6.258	6.228	6.268	VV	412	7064	0.19%	0.011%
67	6.282	6.268	6.299	VV	377	6201	0.17%	0.010%
68	6.321	6.299	6.345	VV	531	10234	0.28%	0.016%
69	6.360	6.345	6.374	VV	219	3926	0.11%	0.006%
70	6.408	6.374	6.435	VV	398	10101	0.27%	0.015%
71	6.458	6.435	6.478	VV	318	7126	0.19%	0.011%
72	6.488	6.478	6.506	VV	368	5292	0.14%	0.008%
73	6.519	6.506	6.548	VV	289	6030	0.16%	0.009%
74	6.567	6.548	6.648	VV	1026	18725	0.51%	0.029%
75	6.652	6.648	6.669	VV	262	2343	0.06%	0.004%
76	6.687	6.669	6.705	VV	310	4881	0.13%	0.007%
77	6.723	6.705	6.735	VV	330	4317	0.12%	0.007%
78	6.762	6.735	6.787	VV	1282	16437	0.45%	0.025%
79	6.817	6.787	6.847	VV	311	7849	0.21%	0.012%
80	6.872	6.847	6.893	VV	3974	41226	1.12%	0.063%
81	6.907	6.893	6.974	VV	2047	46133	1.25%	0.071%
82	7.012	6.974	7.105	VV	4383	87477	2.37%	0.134%
83	7.117	7.105	7.129	VV	489	5539	0.15%	0.008%
84	7.135	7.129	7.154	VV	426	5363	0.15%	0.008%
85	7.165	7.154	7.176	VV	302	3399	0.09%	0.005%
86	7.208	7.176	7.232	VV	943	16035	0.43%	0.025%
87	7.254	7.232	7.281	VV	440	8494	0.23%	0.013%
88	7.284	7.281	7.335	VV	341	5637	0.15%	0.009%
89	7.409	7.335	7.486	PV	1166	28394	0.77%	0.044%

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90	7.505	7.486	7.517	VV	275	2462	0.07%	0.004%
91	7.529	7.517	7.541	VV	202	2060	0.06%	0.003%
92	7.549	7.541	7.608	VV	319	7175	0.19%	0.011%
93	7.618	7.608	7.645	VV	177	2711	0.07%	0.004%
94	7.654	7.645	7.688	VV	170	2898	0.08%	0.004%
95	7.825	7.813	7.855	VV	904	16505	0.45%	0.025%
96	7.864	7.855	7.925	VV	588	13116	0.36%	0.020%
97	7.973	7.925	7.982	VV	353	8869	0.24%	0.014%
98	8.011	7.982	8.023	VV	521	9187	0.25%	0.014%
99	8.032	8.023	8.050	VV	359	5560	0.15%	0.009%
100	8.064	8.050	8.092	VV	392	7414	0.20%	0.011%
101	8.116	8.092	8.135	VV	505	9429	0.26%	0.014%
102	8.175	8.135	8.198	VV	547	14617	0.40%	0.022%
103	8.217	8.198	8.230	VV	806	11855	0.32%	0.018%
104	8.247	8.230	8.331	VV	896	35866	0.97%	0.055%
105	8.353	8.331	8.365	VV	513	8447	0.23%	0.013%
106	8.403	8.365	8.486	VV	4168	66172	1.79%	0.102%
107	8.495	8.486	8.505	VV	224	2074	0.06%	0.003%
108	8.511	8.505	8.535	VV	250	2886	0.08%	0.004%
109	8.546	8.535	8.554	VV	214	1978	0.05%	0.003%
110	8.698	8.681	8.736	VV	1417	29118	0.79%	0.045%
111	8.770	8.736	8.798	VV	1073	23459	0.64%	0.036%
112	8.809	8.798	8.827	VV	507	8440	0.23%	0.013%
113	8.843	8.827	8.891	VV	1027	19311	0.52%	0.030%
114	8.936	8.891	8.956	VV	523	15381	0.42%	0.024%
115	8.971	8.956	8.995	VV	606	11240	0.30%	0.017%
116	9.014	8.995	9.066	VV	548	17039	0.46%	0.026%
117	9.103	9.066	9.128	VV	877	17850	0.48%	0.027%
118	9.145	9.128	9.200	VV	449	10666	0.29%	0.016%
119	9.233	9.200	9.246	VV	350	6778	0.18%	0.010%
120	9.262	9.246	9.280	VV	433	6140	0.17%	0.009%
121	9.291	9.280	9.325	VV	413	5979	0.16%	0.009%
122	9.351	9.325	9.399	VV	559	14540	0.39%	0.022%
123	9.443	9.399	9.456	VV	620	12466	0.34%	0.019%
124	9.486	9.456	9.546	VV	1243	32984	0.89%	0.051%
125	9.561	9.546	9.599	VV	514	11474	0.31%	0.018%
126	9.630	9.599	9.648	VV	692	13544	0.37%	0.021%
127	9.661	9.648	9.697	VV	351	6670	0.18%	0.010%
128	9.748	9.697	9.778	VV	627	18131	0.49%	0.028%
129	9.806	9.778	9.848	VV	739	19551	0.53%	0.030%
130	9.883	9.848	9.894	VV	1022	16476	0.45%	0.025%
131	9.910	9.894	9.958	VV	1491	31369	0.85%	0.048%
132	9.967	9.958	9.975	VV	385	3387	0.09%	0.005%
133	9.997	9.975	10.011	VV	349	5145	0.14%	0.008%
134	10.023	10.011	10.049	VV	247	2635	0.07%	0.004%
135	10.060	10.049	10.078	VV	128	1872	0.05%	0.003%
136	10.100	10.078	10.113	PV	293	3918	0.11%	0.006%
137	10.157	10.113	10.175	VV	275	6710	0.18%	0.010%
138	10.187	10.175	10.198	VV	244	1873	0.05%	0.003%
139	10.222	10.198	10.258	VV	467	9277	0.25%	0.014%
140	10.273	10.258	10.287	VV	506	6525	0.18%	0.010%
141	10.307	10.287	10.327	VV	534	9480	0.26%	0.015%

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142	10.362	10.327	10.391	VV	643	16990	0.46%	0.026%
143	10.410	10.391	10.422	VV	520	5696	0.15%	0.009%
144	10.431	10.422	10.448	VV	322	4062	0.11%	0.006%
145	10.484	10.448	10.521	VV	772	21871	0.59%	0.034%
146	10.541	10.521	10.588	VV	1314	29794	0.81%	0.046%
147	10.620	10.588	10.665	VV	1429	32227	0.87%	0.049%
148	10.689	10.665	10.716	VV	1296	24152	0.65%	0.037%
149	10.725	10.716	10.765	VV	445	9205	0.25%	0.014%
150	10.784	10.765	10.804	VV	459	7536	0.20%	0.012%
151	10.888	10.804	10.936	VV	14899	190953	5.17%	0.293%
152	10.963	10.936	11.048	VV	5567	82092	2.22%	0.126%
153	11.064	11.048	11.111	VV	381	6969	0.19%	0.011%
154	11.139	11.111	11.154	PV	299	5617	0.15%	0.009%
155	11.178	11.154	11.220	VV	1026	19949	0.54%	0.031%
156	11.254	11.220	11.275	VV	526	11199	0.30%	0.017%
157	11.288	11.275	11.305	VV	395	6497	0.18%	0.010%
158	11.324	11.305	11.351	VV	1172	17306	0.47%	0.027%
159	11.416	11.351	11.459	VV	995	28107	0.76%	0.043%
160	11.484	11.459	11.504	VV	590	7019	0.19%	0.011%
161	11.540	11.504	11.557	VV	403	7126	0.19%	0.011%
162	11.583	11.557	11.603	VV	370	6987	0.19%	0.011%
163	11.651	11.603	11.678	PV	326812	3556483	96.31%	5.455%
164	11.690	11.678	11.706	VV	2567	31934	0.86%	0.049%
165	11.723	11.706	11.762	VV	3021	37838	1.02%	0.058%
166	11.806	11.762	11.823	VV	3330	58290	1.58%	0.089%
167	11.839	11.823	11.854	VV	2126	26942	0.73%	0.041%
168	11.871	11.854	11.910	VV	2182	31149	0.84%	0.048%
169	11.933	11.910	11.965	VV	306	6764	0.18%	0.010%
170	11.992	11.965	12.023	VV	1029	17731	0.48%	0.027%
171	12.050	12.023	12.072	VV	1864	24265	0.66%	0.037%
172	12.100	12.072	12.132	VV	672	13882	0.38%	0.021%
173	12.159	12.132	12.205	VV	1570	23991	0.65%	0.037%
174	12.238	12.205	12.290	VV	6441	76277	2.07%	0.117%
175	12.299	12.290	12.325	VV	208	2678	0.07%	0.004%
176	12.367	12.325	12.400	VV	426	8774	0.24%	0.013%
177	12.442	12.400	12.463	VV	505	11372	0.31%	0.017%
178	12.482	12.463	12.519	VV	837	15615	0.42%	0.024%
179	12.542	12.519	12.568	PV	1842	25453	0.69%	0.039%
180	12.590	12.568	12.608	VV	2019	26667	0.72%	0.041%
181	12.631	12.608	12.678	VV	1943	40868	1.11%	0.063%
182	12.707	12.678	12.738	VV	32430	361991	9.80%	0.555%
183	12.748	12.738	12.759	VV	486	4592	0.12%	0.007%
184	12.771	12.759	12.791	VV	440	4936	0.13%	0.008%
185	12.806	12.791	12.815	PV	243	1728	0.05%	0.003%
186	12.845	12.815	12.875	VV	1588	28224	0.76%	0.043%
187	12.894	12.875	12.930	VV	1260	28569	0.77%	0.044%
188	12.946	12.930	12.977	VV	814	15720	0.43%	0.024%
189	13.007	12.977	13.045	VV	27232	310281	8.40%	0.476%
190	13.082	13.045	13.156	VV	238009	2861496	77.49%	4.389%
191	13.180	13.156	13.225	VV	1114	24970	0.68%	0.038%
192	13.273	13.225	13.291	VV	1672	35952	0.97%	0.055%
193	13.314	13.291	13.325	VV	879	13539	0.37%	0.021%
194	13.339	13.325	13.385	VV	773	13055	0.35%	0.020%

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195	13.404	13.385	13.442	VV	1026	20378	0.55%	0.031%
196	13.469	13.442	13.541	VV	3036	54037	1.46%	0.083%
197	13.595	13.541	13.629	PV	4975	82132	2.22%	0.126%
198	13.660	13.629	13.678	VV	810	13696	0.37%	0.021%
199	13.703	13.678	13.724	VV	2792	36467	0.99%	0.056%
200	13.743	13.724	13.768	VV	2522	31855	0.86%	0.049%
201	13.783	13.768	13.808	VV	631	9019	0.24%	0.014%
202	13.831	13.808	13.857	VV	1903	37163	1.01%	0.057%
203	13.874	13.857	13.895	VV	2448	34017	0.92%	0.052%
204	13.914	13.895	13.953	VV	2041	24148	0.65%	0.037%
205	13.989	13.953	14.007	PV	368	7253	0.20%	0.011%
206	14.063	14.007	14.085	VV	285	9113	0.25%	0.014%
207	14.124	14.085	14.138	VV	263	5417	0.15%	0.008%
208	14.151	14.138	14.164	VV	276	2782	0.08%	0.004%
209	14.189	14.164	14.197	PV	280	3430	0.09%	0.005%
210	14.226	14.197	14.234	VV	391	5146	0.14%	0.008%
211	14.300	14.234	14.312	VV	1331	38367	1.04%	0.059%
212	14.333	14.312	14.369	VV	3099	53522	1.45%	0.082%
213	14.394	14.369	14.418	VV	1497	25856	0.70%	0.040%
214	14.435	14.418	14.448	VV	1098	16727	0.45%	0.026%
215	14.467	14.448	14.481	VV	821	14229	0.39%	0.022%
216	14.510	14.481	14.546	VV	2773	57303	1.55%	0.088%
217	14.572	14.546	14.594	VV	4651	63647	1.72%	0.098%
218	14.634	14.594	14.669	VV	3214	65793	1.78%	0.101%
219	14.697	14.669	14.714	VV	862	14015	0.38%	0.021%
220	14.758	14.714	14.795	VV	1324	38653	1.05%	0.059%
221	14.839	14.795	14.855	VV	1641	26322	0.71%	0.040%
222	14.883	14.855	14.904	VV	17503	218041	5.90%	0.334%
223	14.925	14.904	14.955	VV	17154	223069	6.04%	0.342%
224	14.971	14.955	15.000	VV	1032	17441	0.47%	0.027%
225	15.046	15.000	15.098	VV	4471	104924	2.84%	0.161%
226	15.123	15.098	15.154	VV	1992	34197	0.93%	0.052%
227	15.190	15.154	15.211	PV	1456	27501	0.74%	0.042%
228	15.229	15.211	15.275	VV	1488	39423	1.07%	0.060%
229	15.364	15.275	15.418	VV	3246	133765	3.62%	0.205%
230	15.471	15.418	15.498	VV	2895	74660	2.02%	0.115%
231	15.556	15.498	15.575	VV	4707	90914	2.46%	0.139%
232	15.596	15.575	15.621	VV	2800	47663	1.29%	0.073%
233	15.644	15.621	15.655	VV	1485	24450	0.66%	0.038%
234	15.717	15.655	15.746	VV	3786	130655	3.54%	0.200%
235	15.756	15.746	15.767	VV	1580	19156	0.52%	0.029%
236	15.795	15.767	15.820	VV	2391	58815	1.59%	0.090%
237	15.878	15.820	15.895	VV	2797	92763	2.51%	0.142%
238	15.916	15.895	15.930	VV	2667	49520	1.34%	0.076%
239	15.952	15.930	15.968	VV	3879	69013	1.87%	0.106%
240	15.985	15.968	16.015	VV	3449	76084	2.06%	0.117%
241	16.022	16.015	16.029	VV	2244	18655	0.51%	0.029%
242	16.057	16.029	16.077	VV	2141	59602	1.61%	0.091%
243	16.089	16.077	16.111	VV	1983	39469	1.07%	0.061%
244	16.165	16.111	16.208	VV	3418	150667	4.08%	0.231%
245	16.252	16.208	16.281	VV	4030	133846	3.62%	0.205%
246	16.302	16.281	16.311	VV	2877	46676	1.26%	0.072%

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247	16.322	16.311	16.335	VV	2825	39322	1.06%	0.060%
248	16.365	16.335	16.393	VV	4155	125267	3.39%	0.192%
249	16.442	16.393	16.462	VV	27166	469551	12.72%	0.720%
250	16.470	16.462	16.502	VV	12603	178438	4.83%	0.274%
251	16.573	16.502	16.597	VV	9761	318659	8.63%	0.489%
252	16.610	16.597	16.644	VV	5653	153832	4.17%	0.236%
253	16.662	16.644	16.679	VV	5619	108320	2.93%	0.166%
254	16.699	16.679	16.710	VV	6041	102433	2.77%	0.157%
255	16.738	16.710	16.747	VV	10348	179423	4.86%	0.275%
256	16.765	16.747	16.794	VV	17969	316104	8.56%	0.485%
257	16.823	16.794	16.858	VV	21179	416129	11.27%	0.638%
258	16.927	16.858	16.958	VV	12561	486485	13.17%	0.746%
259	16.973	16.958	17.007	VV	8295	212973	5.77%	0.327%
260	17.081	17.007	17.103	VV	8983	451539	12.23%	0.693%
261	17.187	17.103	17.212	VV	10360	595408	16.12%	0.913%
262	17.226	17.212	17.267	VV	10614	321411	8.70%	0.493%
263	17.347	17.267	17.376	VV	14955	723022	19.58%	1.109%
264	17.405	17.376	17.417	VV	11831	265701	7.20%	0.408%
265	17.435	17.417	17.455	VV	12306	265241	7.18%	0.407%
266	17.481	17.455	17.511	VV	14176	418245	11.33%	0.642%
267	17.535	17.511	17.576	VV	13120	485888	13.16%	0.745%
268	17.603	17.576	17.642	VV	13510	516732	13.99%	0.793%
269	17.706	17.642	17.720	VV	15727	657063	17.79%	1.008%
270	17.786	17.720	17.830	VV	20446	1085479	29.40%	1.665%
271	17.849	17.830	17.863	VV	16236	319455	8.65%	0.490%
272	17.950	17.863	17.975	VV	23406	1266893	34.31%	1.943%
273	17.986	17.975	18.019	VV	20304	510430	13.82%	0.783%
274	18.049	18.019	18.063	VV	19555	499687	13.53%	0.766%
275	18.104	18.063	18.135	VV	22782	902681	24.45%	1.385%
276	18.147	18.135	18.159	VV	21577	304099	8.24%	0.466%
277	18.193	18.159	18.259	VV	33638	1501839	40.67%	2.304%
278	18.319	18.259	18.338	VV	28552	1141516	30.91%	1.751%
279	18.353	18.338	18.415	VV	25832	1107969	30.01%	1.700%
280	18.447	18.415	18.503	VV	36059	1445415	39.14%	2.217%
281	18.530	18.503	18.558	VV	26324	844189	22.86%	1.295%
282	18.581	18.558	18.594	VV	29158	600042	16.25%	0.920%
283	18.614	18.594	18.651	VV	31329	986175	26.71%	1.513%
284	18.672	18.651	18.698	VV	27676	752443	20.38%	1.154%
285	18.736	18.698	18.768	VV	31685	1227826	33.25%	1.883%
286	18.787	18.768	18.802	VV	33678	640440	17.34%	0.982%
287	18.816	18.802	18.825	VV	31709	434952	11.78%	0.667%
288	18.914	18.825	18.938	VV	36002	2292877	62.09%	3.517%
289	19.013	18.938	19.042	VV	41042	2316632	62.74%	3.554%
290	19.063	19.042	19.101	VV	37359	1305863	35.36%	2.003%
291	19.139	19.101	19.157	VV	38535	1266514	34.30%	1.943%
292	19.243	19.157	19.252	VV	41516	2266086	61.37%	3.476%
293	19.314	19.252	19.355	VV	44691	2639711	71.49%	4.049%
294	19.393	19.355	19.417	VV	47367	1696290	45.94%	2.602%
295	19.445	19.417	19.455	VV	46942	1052526	28.50%	1.615%
296	19.465	19.455	19.488	VV	47175	927647	25.12%	1.423%
297	19.540	19.488	19.567	VV	50635	2300167	62.29%	3.528%
298	19.605	19.567	19.628	VV	55430	1908296	51.68%	2.927%
299	19.671	19.628	19.700	VV	57127	2351784	63.69%	3.608%

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300	19.773	19.700	19.810	VV	61033	3692565	100.00%	5.664%	
301	19.820	19.810	19.823	VV	55641	455869	12.35%	0.699%	
302	19.837	19.823	19.849	VV	56683	866093	23.46%	1.329%	
303	19.885	19.849	19.904	VV	59709	1885073	51.05%	2.892%	
					Sum of corrected areas:	65191236			

Aliphatic EPH 092921.M Wed Oct 06 10:48:20 2021