

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081123AL\
Data File : FE043914.D
Signal(s) : FID1B.ch
Acq On : 12 Aug 2023 00:22
Sample : 03972-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.269	3.204	3.294	BV	8004	84936	0.00%	0.000%
2	3.324	3.294	3.419	VV	3594	104045	0.00%	0.000%
3	3.465	3.419	3.476	PV	1746	40249	0.00%	0.000%
4	3.490	3.476	3.509	VV	1872	30397	0.00%	0.000%
5	3.540	3.509	3.586	VV	5534	119819	0.00%	0.000%
6	3.611	3.586	3.622	VV	2922	40330	0.00%	0.000%
7	3.679	3.622	3.718	VV	31009	481384	0.02%	0.001%
8	3.764	3.718	3.816	VV	12561	319514	0.01%	0.001%
9	3.832	3.816	3.867	VV	8380	125707	0.01%	0.000%
10	3.880	3.867	3.891	VV	2915	33766	0.00%	0.000%
11	3.907	3.891	3.922	VV	6069	71662	0.00%	0.000%
12	3.930	3.922	3.948	VV	3045	29954	0.00%	0.000%
13	3.961	3.948	3.988	VV	1474	17860	0.00%	0.000%
14	4.009	3.988	4.078	VV	4272	113408	0.00%	0.000%
15	4.118	4.078	4.137	VV	8657	141405	0.01%	0.000%
16	4.166	4.137	4.194	VV	18842	337379	0.01%	0.001%
17	4.205	4.194	4.216	VV	5404	62569	0.00%	0.000%
18	4.242	4.216	4.268	VV	17070	238733	0.01%	0.001%
19	4.296	4.268	4.328	VV	16743	282606	0.01%	0.001%
20	4.344	4.328	4.400	VV	8587	214580	0.01%	0.001%
21	4.410	4.400	4.431	VV	2551	28732	0.00%	0.000%
22	4.473	4.431	4.490	PV	5001	67222	0.00%	0.000%
23	4.516	4.490	4.547	VV	6858	112818	0.00%	0.000%
24	4.594	4.547	4.633	VV	32641	697693	0.03%	0.002%
25	4.654	4.633	4.671	VV	6930	81358	0.00%	0.000%
26	4.688	4.671	4.713	VV	11964	120417	0.00%	0.000%
27	4.747	4.713	4.758	PV	10367	153936	0.01%	0.000%
28	4.796	4.758	4.845	VV	60635	921389	0.04%	0.002%
29	4.864	4.845	4.877	PV	14904	153932	0.01%	0.000%
30	4.887	4.877	4.905	VV	11290	121967	0.01%	0.000%
31	4.942	4.905	4.959	VV	8124	199517	0.01%	0.000%
32	4.993	4.959	5.009	VV	10546	201189	0.01%	0.000%
33	5.043	5.009	5.063	VV	12681	241147	0.01%	0.001%
34	5.090	5.063	5.128	VV	20004	315462	0.01%	0.001%
35	5.154	5.128	5.169	VV	6634	97490	0.00%	0.000%
36	5.187	5.169	5.208	VV	9735	162042	0.01%	0.000%

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37	5.223	5.208	5.238	VV	8141	114666	0.00%	0.000%
38	5.256	5.238	5.267	VV	11814	144339	0.01%	0.000%
39	5.288	5.267	5.311	VV	26347	385056	0.02%	0.001%
40	5.332	5.311	5.346	VV	23340	280091	0.01%	0.001%
41	5.361	5.346	5.376	VV	27419	325212	0.01%	0.001%
42	5.395	5.376	5.434	VV	22753	414403	0.02%	0.001%
43	5.461	5.434	5.478	PV	12761	206970	0.01%	0.000%
44	5.519	5.478	5.542	VV	21057	550687	0.02%	0.001%
45	5.585	5.542	5.608	VV	48569	1061881	0.04%	0.003%
46	5.621	5.608	5.643	VV	17474	329587	0.01%	0.001%
47	5.656	5.643	5.669	VV	16767	231887	0.01%	0.001%
48	5.683	5.669	5.693	VV	17686	228275	0.01%	0.001%
49	5.716	5.693	5.751	VV	126728	2179732	0.09%	0.005%
50	5.765	5.751	5.804	VV	41232	829649	0.03%	0.002%
51	5.839	5.804	5.857	VV	27219	691095	0.03%	0.002%
52	5.869	5.857	5.876	VV	24021	270969	0.01%	0.001%
53	5.901	5.876	5.934	VV	96781	1808521	0.07%	0.004%
54	5.980	5.934	5.993	VV	39842	1161692	0.05%	0.003%
55	6.024	5.993	6.072	VV	63235	2096983	0.09%	0.005%
56	6.102	6.072	6.115	VV	49411	894322	0.04%	0.002%
57	6.124	6.115	6.139	VV	40084	527330	0.02%	0.001%
58	6.147	6.139	6.170	VV	37153	543007	0.02%	0.001%
59	6.195	6.170	6.211	VV	36103	650514	0.03%	0.002%
60	6.247	6.211	6.269	VV	102211	1933087	0.08%	0.005%
61	6.308	6.269	6.321	VV	59202	1502051	0.06%	0.004%
62	6.340	6.321	6.365	VV	61039	1332198	0.05%	0.003%
63	6.389	6.365	6.412	VV	115854	1928378	0.08%	0.005%
64	6.435	6.412	6.449	VV	99385	1538250	0.06%	0.004%
65	6.477	6.449	6.501	VV	85350	2294572	0.09%	0.006%
66	6.538	6.501	6.554	VV	94153	2137591	0.09%	0.005%
67	6.570	6.554	6.591	VV	74779	1378077	0.06%	0.003%
68	6.662	6.591	6.677	VV	125853	4184553	0.17%	0.010%
69	6.690	6.677	6.726	VV	138545	3053249	0.13%	0.007%
70	6.745	6.726	6.770	VV	151274	2805752	0.12%	0.007%
71	6.789	6.770	6.813	VV	109975	2144970	0.09%	0.005%
72	6.834	6.813	6.863	VV	133697	3153244	0.13%	0.008%
73	6.901	6.863	6.923	VV	198062	5158869	0.21%	0.012%
74	6.938	6.923	6.962	VV	178383	3228800	0.13%	0.008%
75	6.975	6.962	6.984	VV	99104	1201920	0.05%	0.003%
76	7.011	6.984	7.045	VV	159542	4367774	0.18%	0.011%
77	7.078	7.045	7.101	VV	214323	5281449	0.22%	0.013%
78	7.114	7.101	7.129	VV	161933	2451099	0.10%	0.006%
79	7.152	7.129	7.174	VV	230148	4682028	0.19%	0.011%
80	7.185	7.174	7.193	VV	142865	1625816	0.07%	0.004%
81	7.218	7.193	7.234	VV	251179	4766884	0.20%	0.011%
82	7.251	7.234	7.268	VV	250567	4436694	0.18%	0.011%
83	7.283	7.268	7.298	VV	239940	4045666	0.17%	0.010%
84	7.321	7.298	7.348	VV	314153	6995772	0.29%	0.017%
85	7.378	7.348	7.394	VV	318432	6816314	0.28%	0.016%
86	7.412	7.394	7.447	VV	408752	8956863	0.37%	0.022%
87	7.470	7.447	7.507	VV	381248	10590226	0.43%	0.025%
88	7.522	7.507	7.541	VV	273791	5043104	0.21%	0.012%
89	7.571	7.541	7.627	VV	351910	14863815	0.61%	0.036%

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90	7.674	7.627	7.688	VV	449690	13042260	0.54%	0.031%
91	7.701	7.688	7.722	VV	441638	7713891	0.32%	0.019%
92	7.768	7.722	7.801	VV	386744	16416976	0.67%	0.039%
93	7.878	7.801	7.907	VV	574296	27365901	1.12%	0.066%
94	7.923	7.907	7.941	VV	409230	7629131	0.31%	0.018%
95	8.008	7.941	8.029	VV	1099594	34740291	1.43%	0.084%
96	8.039	8.029	8.062	VV	516413	9254246	0.38%	0.022%
97	8.082	8.062	8.099	VV	538763	10912260	0.45%	0.026%
98	8.136	8.099	8.158	VV	859729	22190147	0.91%	0.053%
99	8.183	8.158	8.204	VV	684873	16662585	0.68%	0.040%
100	8.281	8.204	8.297	VV	836434	37515954	1.54%	0.090%
101	8.320	8.297	8.360	VV	1225336	32840114	1.35%	0.079%
102	8.385	8.360	8.396	VV	1052542	19119894	0.78%	0.046%
103	8.401	8.396	8.440	VV	998595	24668439	1.01%	0.059%
104	8.465	8.440	8.488	VV	1060350	26559760	1.09%	0.064%
105	8.508	8.488	8.522	VV	1230576	21726456	0.89%	0.052%
106	8.535	8.522	8.549	VV	1116861	17038827	0.70%	0.041%
107	8.573	8.549	8.610	VV	1089746	37959976	1.56%	0.091%
108	8.621	8.610	8.637	VV	1038155	16740439	0.69%	0.040%
109	8.669	8.637	8.701	VV	1188323	42506154	1.74%	0.102%
110	8.754	8.701	8.793	VV	2511037	83392077	3.42%	0.201%
111	8.808	8.793	8.820	VV	1456252	23595167	0.97%	0.057%
112	8.843	8.820	8.871	VV	1602816	46558801	1.91%	0.112%
113	8.893	8.871	8.910	VV	1575228	35734424	1.47%	0.086%
114	8.983	8.910	9.008	VV	1880041	93050046	3.82%	0.224%
115	9.052	9.008	9.075	VV	2688433	82109227	3.37%	0.198%
116	9.118	9.075	9.134	VV	2598437	83006100	3.41%	0.200%
117	9.218	9.134	9.231	VV	2475401	140575220	5.77%	0.338%
118	9.248	9.231	9.301	VV	2441344	100262539	4.11%	0.241%
119	9.483	9.301	9.493	VV	2724308	291652720	11.97%	0.702%
120	9.524	9.493	9.551	VV	2807624	95361920	3.91%	0.229%
121	9.598	9.551	9.611	VV	2828100	100863861	4.14%	0.243%
122	9.911	9.611	9.937	VV	4567105	701994134	28.81%	1.689%
123	9.986	9.937	9.999	VV	4664487	172086683	7.06%	0.414%
124	10.010	9.999	10.105	VV	4585390	280449790	11.51%	0.675%
125	10.119	10.105	10.131	VV	4311120	67269495	2.76%	0.162%
126	10.146	10.131	10.158	VV	4343197	69120517	2.84%	0.166%
127	10.499	10.158	10.507	VV	5799702	1078562252	44.26%	2.594%
128	10.525	10.507	10.533	VV	5860722	91023283	3.74%	0.219%
129	10.786	10.533	10.804	VV	8246971	1144277486	46.96%	2.752%
130	10.811	10.804	10.831	VV	8175973	129258232	5.30%	0.311%
131	10.841	10.831	10.858	VV	8158808	130758879	5.37%	0.315%
132	10.882	10.858	10.893	VV	8143530	170894086	7.01%	0.411%
133	10.938	10.893	10.954	VV	8203360	300895372	12.35%	0.724%
134	11.213	10.954	11.350	VV	11586963	2436659714	100.00%	5.861%
135	11.454	11.350	11.468	VV	11436396	787640361	32.32%	1.895%
136	11.551	11.468	11.563	VV	12222930	673352866	27.63%	1.620%
137	11.770	11.563	11.789	VV	13339877	1743481406	71.55%	4.194%
138	11.912	11.789	11.917	VV	14319073	1068915539	43.87%	2.571%
139	11.929	11.917	11.940	VV	14396837	198132063	8.13%	0.477%
140	11.992	11.940	12.078	VV	14663000	1189188700	48.80%	2.861%
141	12.090	12.078	12.100	VV	14037315	182334859	7.48%	0.439%

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142	12.142	12.100	12.161	VV	14307395	516670323	21.20%	1.243%
143	12.193	12.161	12.234	VV	14569000	634421428	26.04%	1.526%
144	12.252	12.234	12.259	VV	14784336	219504919	9.01%	0.528%
145	12.275	12.259	12.284	VV	14886031	221087594	9.07%	0.532%
146	12.332	12.284	12.340	VV	15121909	502815004	20.64%	1.209%
147	12.401	12.340	12.414	VV	15580769	676741731	27.77%	1.628%
148	12.456	12.414	12.493	VV	15938718	744368066	30.55%	1.791%
149	12.504	12.493	12.530	VV	15883566	348267464	14.29%	0.838%
150	12.547	12.530	12.558	VV	16092980	270159215	11.09%	0.650%
151	12.568	12.558	12.641	VV	16117338	774670194	31.79%	1.863%
152	12.684	12.641	12.776	VV	15323350	1226255605	50.33%	2.950%
153	12.792	12.776	12.801	VV	15016651	221587903	9.09%	0.533%
154	12.811	12.801	12.822	VV	15085164	188133667	7.72%	0.453%
155	12.832	12.822	12.845	VV	15091881	204999805	8.41%	0.493%
156	12.857	12.845	12.870	VV	15077676	226546741	9.30%	0.545%
157	12.878	12.870	12.948	VV	15113455	682581075	28.01%	1.642%
158	12.967	12.948	12.977	VV	14651099	258742334	10.62%	0.622%
159	13.002	12.977	13.011	VV	14694015	292217734	11.99%	0.703%
160	13.025	13.011	13.048	VV	14871795	327117390	13.42%	0.787%
161	13.084	13.048	13.118	VV	14860586	620280090	25.46%	1.492%
162	13.131	13.118	13.154	VV	14695134	316993765	13.01%	0.763%
163	13.220	13.154	13.267	VV	14866199	980541795	40.24%	2.359%
164	13.277	13.267	13.290	VV	14164483	195967063	8.04%	0.471%
165	13.302	13.290	13.319	VV	14077625	241989549	9.93%	0.582%
166	13.332	13.319	13.408	VV	13926670	717479351	29.45%	1.726%
167	13.420	13.408	13.465	VV	13299791	452822521	18.58%	1.089%
168	13.475	13.465	13.518	VV	13077715	407210924	16.71%	0.980%
169	13.531	13.518	13.542	VV	12899446	189475597	7.78%	0.456%
170	13.565	13.542	13.575	VV	13022187	254134220	10.43%	0.611%
171	13.581	13.575	13.614	VV	12914845	302777885	12.43%	0.728%
172	13.622	13.614	13.632	VV	12945803	132838913	5.45%	0.320%
173	13.651	13.632	13.688	VV	13009269	434519750	17.83%	1.045%
174	13.700	13.688	13.782	VV	13145034	715971831	29.38%	1.722%
175	13.791	13.782	13.821	VV	12215749	280874026	11.53%	0.676%
176	13.834	13.821	13.904	VV	12053468	588289490	24.14%	1.415%
177	13.930	13.904	13.985	VV	11641861	548448100	22.51%	1.319%
178	14.034	13.985	14.046	VV	11705582	423698891	17.39%	1.019%
179	14.062	14.046	14.178	VV	11739880	867949942	35.62%	2.088%
180	14.219	14.178	14.231	VV	10654819	335839697	13.78%	0.808%
181	14.240	14.231	14.276	VV	10678546	279735522	11.48%	0.673%
182	14.294	14.276	14.361	VV	10501128	509509230	20.91%	1.226%
183	14.381	14.361	14.431	VV	9684832	398187929	16.34%	0.958%
184	14.451	14.431	14.516	VV	9471651	470337485	19.30%	1.131%
185	14.530	14.516	14.548	VV	8936596	168946789	6.93%	0.406%
186	14.560	14.548	14.574	VV	8856225	137535057	5.64%	0.331%
187	14.602	14.574	14.622	VV	9024624	248060997	10.18%	0.597%
188	14.631	14.622	14.657	VV	8702120	184624665	7.58%	0.444%
189	14.671	14.657	14.731	VV	8680050	363281630	14.91%	0.874%
190	14.746	14.731	14.811	VV	8038296	376044885	15.43%	0.905%
191	14.820	14.811	14.851	VV	7627618	176613173	7.25%	0.425%
192	14.860	14.851	14.880	VV	7288683	126328026	5.18%	0.304%
193	14.907	14.880	14.954	VV	7244394	311580570	12.79%	0.749%
194	14.966	14.954	14.984	VV	6800048	121113733	4.97%	0.291%

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195	15.002	14.984	15.154	VV	6886695	665677145	27.32%	1.601%
196	15.162	15.154	15.191	VV	6020584	130945995	5.37%	0.315%
197	15.194	15.191	15.244	VV	6000035	181263904	7.44%	0.436%
198	15.255	15.244	15.398	VV	5546232	477037096	19.58%	1.147%
199	15.414	15.398	15.521	VV	5032382	350231458	14.37%	0.842%
200	15.530	15.521	15.575	VV	4405728	140823138	5.78%	0.339%
201	15.583	15.575	15.832	VV	4173300	566553444	23.25%	1.363%
202	15.844	15.832	15.861	VV	3226882	54481318	2.24%	0.131%
203	15.900	15.861	15.919	VV	3353550	113596158	4.66%	0.273%
204	15.926	15.919	16.051	VV	3261387	221906243	9.11%	0.534%
205	16.059	16.051	16.128	VV	2581870	114169433	4.69%	0.275%
206	16.177	16.128	16.342	VV	2461781	285074262	11.70%	0.686%
207	16.365	16.342	16.428	VV	2160571	103807642	4.26%	0.250%
208	16.442	16.428	16.461	VV	1940326	38323095	1.57%	0.092%
209	16.472	16.461	16.545	VV	1916965	94091741	3.86%	0.226%
210	16.597	16.545	16.629	VV	2241825	102146721	4.19%	0.246%
211	16.698	16.629	16.733	VV	2377232	133603218	5.48%	0.321%
212	16.818	16.733	16.886	VV	3254349	250887351	10.30%	0.603%
213	16.994	16.886	17.041	VV	8796999	477380249	19.59%	1.148%
214	17.095	17.041	17.143	VV	4501444	230350181	9.45%	0.554%
215	17.165	17.143	17.181	VV	3191242	70561771	2.90%	0.170%
216	17.192	17.181	17.215	VV	3065651	59174396	2.43%	0.142%
217	17.231	17.215	17.253	VV	2874459	61590324	2.53%	0.148%
218	17.260	17.253	17.282	VV	2581472	44414120	1.82%	0.107%
219	17.302	17.282	17.356	VV	2733430	99425615	4.08%	0.239%
220	17.372	17.356	17.416	VV	1740597	49254809	2.02%	0.118%
221	17.440	17.416	17.465	VV	1376055	33463218	1.37%	0.080%
222	17.483	17.465	17.518	VV	964122	27940155	1.15%	0.067%
223	17.549	17.518	17.592	VV	939649	35958370	1.48%	0.086%
224	17.637	17.592	17.689	VV	676721	37357766	1.53%	0.090%
225	17.721	17.689	17.807	VV	739937	40630471	1.67%	0.098%
226	17.829	17.807	17.842	VV	486729	10005820	0.41%	0.024%
227	17.860	17.842	17.962	VV	491026	31270340	1.28%	0.075%
228	17.971	17.962	17.979	VV	396030	4064169	0.17%	0.010%
229	17.993	17.979	18.050	VV	395619	16226985	0.67%	0.039%
230	18.076	18.050	18.108	VV	382191	12473590	0.51%	0.030%
231	18.136	18.108	18.162	VV	451226	12667669	0.52%	0.030%
232	18.181	18.162	18.208	VV	369003	9358088	0.38%	0.023%
233	18.223	18.208	18.252	VV	322624	8217412	0.34%	0.020%
234	18.260	18.252	18.285	VV	315249	6124314	0.25%	0.015%
235	18.340	18.285	18.386	VV	465903	21935187	0.90%	0.053%
236	18.398	18.386	18.470	VV	289924	14007161	0.57%	0.034%
237	18.505	18.470	18.520	VV	291879	8349461	0.34%	0.020%
238	18.542	18.520	18.603	VV	331798	13210946	0.54%	0.032%
239	18.624	18.603	18.641	VV	242143	5341868	0.22%	0.013%
240	18.668	18.641	18.729	VV	325031	12974643	0.53%	0.031%
241	18.737	18.729	18.759	VV	205082	3531652	0.14%	0.008%
242	18.811	18.759	18.901	VV	213869	16528225	0.68%	0.040%
243	18.912	18.901	18.918	VV	177823	1750191	0.07%	0.004%
244	18.948	18.918	19.011	VV	213469	9901399	0.41%	0.024%
245	19.069	19.011	19.098	VV	197514	9218011	0.38%	0.022%
246	19.119	19.098	19.158	VV	186393	5936680	0.24%	0.014%

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247	19.206	19.158	19.264	VV	267936	12125670	0.50%	0.029%
248	19.313	19.264	19.324	VV	172426	5721887	0.23%	0.014%
249	19.347	19.324	19.373	VV	178683	5090323	0.21%	0.012%
250	19.391	19.373	19.421	VV	172331	4594241	0.19%	0.011%
251	19.459	19.421	19.482	VV	155013	5413404	0.22%	0.013%
252	19.493	19.482	19.504	VV	145041	1893712	0.08%	0.005%
253	19.550	19.504	19.618	VV	188294	10478062	0.43%	0.025%
254	19.629	19.618	19.683	VV	135222	5077078	0.21%	0.012%
255	19.731	19.683	19.752	VV	148779	5768369	0.24%	0.014%
256	19.765	19.752	19.826	VV	143505	5881491	0.24%	0.014%
257	19.887	19.826	19.914	VV	161049	7420442	0.30%	0.018%
258	19.924	19.914	19.962	VV	144660	3976477	0.16%	0.010%
259	20.029	19.962	20.052	VV	235383	9318296	0.38%	0.022%
260	20.062	20.052	20.094	VV	168854	3968350	0.16%	0.010%
261	20.110	20.094	20.122	VV	156612	2599710	0.11%	0.006%
262	20.131	20.122	20.174	VV	156357	4669987	0.19%	0.011%
263	20.192	20.174	20.221	VV	149776	4046999	0.17%	0.010%
264	20.233	20.221	20.266	VV	141539	3757561	0.15%	0.009%
265	20.295	20.266	20.316	VV	154754	4317470	0.18%	0.010%
266	20.387	20.316	20.428	VV	1418840	31142517	1.28%	0.075%
267	20.472	20.428	20.565	VV	155975	11917035	0.49%	0.029%
268	20.585	20.565	20.593	VV	137579	2232773	0.09%	0.005%
269	20.644	20.593	20.735	VV	338103	15407138	0.63%	0.037%
270	20.808	20.735	20.879	VV	232082	13845570	0.57%	0.033%
271	20.916	20.879	20.952	VV	140119	5836841	0.24%	0.014%
272	20.978	20.952	21.034	VV	139286	6407926	0.26%	0.015%
273	21.044	21.034	21.064	VV	116421	2059605	0.08%	0.005%
274	21.080	21.064	21.094	VV	116311	2043449	0.08%	0.005%
275	21.125	21.094	21.177	VV	115488	5432843	0.22%	0.013%
276	21.187	21.177	21.218	VV	103564	2435498	0.10%	0.006%
277	21.230	21.218	21.251	VV	98390	1866887	0.08%	0.004%
278	21.265	21.251	21.289	VV	90239	1998768	0.08%	0.005%
279	21.362	21.289	21.409	VV	224095	8802946	0.36%	0.021%
280	21.454	21.409	21.497	VV	113794	4644118	0.19%	0.011%
281	21.521	21.497	21.549	VV	79554	2302578	0.09%	0.006%
282	21.596	21.549	21.641	VV	395994	10584004	0.43%	0.025%
283	21.696	21.641	21.787	VV	120084	6396205	0.26%	0.015%
284	21.812	21.787	21.865	VV	53713	2223634	0.09%	0.005%
285	21.874	21.865	21.890	VV	43489	621446	0.03%	0.001%
286	21.917	21.890	21.961	VV	44512	1596261	0.07%	0.004%
287	21.970	21.961	22.018	VV	30899	932487	0.04%	0.002%
288	22.037	22.018	22.091	VV	28300	1041291	0.04%	0.003%
289	22.102	22.091	22.201	VBA	23080	1275860	0.05%	0.003%
					Sum of corrected areas: 41572727173			

Aliphatic EPH 080323.M Sat Aug 12 03:19:55 2023