

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103122AL\
 Data File : FE038472.D
 Signal(s) : FID1B.ch
 Acq On : 01 Nov 2022 04:51
 Sample : N5371-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.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	3.322	3.271	3.336	BV	56	-118	-0.00%	-0.000%
2	3.356	3.336	3.381	PV	133	1718	0.03%	0.004%
3	3.387	3.381	3.403	VV	116	850	0.02%	0.002%
4	3.418	3.403	3.435	VV	88	1211	0.02%	0.003%
5	3.451	3.435	3.481	VV	100	1789	0.03%	0.004%
6	3.501	3.481	3.508	VV	84	992	0.02%	0.002%
7	3.537	3.508	3.558	VV	276	3435	0.06%	0.007%
8	3.561	3.558	3.577	VV	159	950	0.02%	0.002%
9	3.589	3.577	3.595	VV	112	810	0.01%	0.002%
10	3.611	3.595	3.643	VV	137	2713	0.05%	0.006%
11	3.655	3.643	3.684	VV	133	2306	0.04%	0.005%
12	3.759	3.684	3.798	VV	234	7576	0.13%	0.016%
13	3.836	3.798	3.881	VV	1836	24308	0.43%	0.052%
14	3.891	3.881	3.910	VV	179	2269	0.04%	0.005%
15	3.951	3.910	3.988	VV	1142	14984	0.26%	0.032%
16	3.993	3.988	4.014	VV	158	2333	0.04%	0.005%
17	4.042	4.014	4.062	VV	347	5871	0.10%	0.013%
18	4.079	4.062	4.114	VV	227	4204	0.07%	0.009%
19	4.146	4.114	4.177	VV	2079	21676	0.38%	0.046%
20	4.194	4.177	4.248	VV	616	11416	0.20%	0.024%
21	4.257	4.248	4.274	VV	212	2742	0.05%	0.006%
22	4.283	4.274	4.298	VV	150	1774	0.03%	0.004%
23	4.310	4.298	4.322	VV	181	1837	0.03%	0.004%
24	4.386	4.322	4.435	VV	569	18466	0.33%	0.040%
25	4.449	4.435	4.458	VV	348	3626	0.06%	0.008%
26	4.464	4.458	4.522	VV	338	7716	0.14%	0.017%
27	4.566	4.522	4.594	VV	363	10541	0.19%	0.023%
28	4.615	4.594	4.631	VV	546	9097	0.16%	0.019%
29	4.657	4.631	4.763	VV	442	23502	0.42%	0.050%
30	4.784	4.763	4.801	VV	705	9176	0.16%	0.020%
31	4.811	4.801	4.821	VV	271	2773	0.05%	0.006%
32	4.832	4.821	4.848	VV	266	3608	0.06%	0.008%
33	4.865	4.848	4.891	VV	249	5231	0.09%	0.011%
34	4.895	4.891	4.934	VV	256	5269	0.09%	0.011%
35	4.948	4.934	4.968	VV	317	4506	0.08%	0.010%
36	4.984	4.968	5.020	VV	465	8867	0.16%	0.019%

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37	5.036	5.020	5.067	VV	258	6087	0.11%	0.013%
38	5.078	5.067	5.104	VV	243	4645	0.08%	0.010%
39	5.115	5.104	5.123	VV	235	2061	0.04%	0.004%
40	5.139	5.123	5.151	VV	222	3039	0.05%	0.007%
41	5.160	5.151	5.177	VV	232	3018	0.05%	0.006%
42	5.185	5.177	5.190	VV	208	1443	0.03%	0.003%
43	5.271	5.190	5.293	VV	351	13770	0.24%	0.029%
44	5.308	5.293	5.343	VV	343	7002	0.12%	0.015%
45	5.351	5.343	5.364	VV	206	2138	0.04%	0.005%
46	5.378	5.364	5.408	VV	257	4476	0.08%	0.010%
47	5.415	5.408	5.421	VV	190	1314	0.02%	0.003%
48	5.431	5.421	5.454	VV	210	3296	0.06%	0.007%
49	5.506	5.454	5.516	VV	260	6685	0.12%	0.014%
50	5.554	5.516	5.604	VV	854	15780	0.28%	0.034%
51	5.624	5.604	5.654	VV	388	6965	0.12%	0.015%
52	5.663	5.654	5.728	VV	231	6931	0.12%	0.015%
53	5.761	5.728	5.784	VV	258	6953	0.12%	0.015%
54	5.806	5.784	5.844	VV	481	9400	0.17%	0.020%
55	5.860	5.844	5.903	VV	419	8906	0.16%	0.019%
56	5.915	5.903	5.961	VV	245	6973	0.12%	0.015%
57	5.993	5.961	6.041	VV	525	12129	0.21%	0.026%
58	6.106	6.041	6.177	VV	222	12914	0.23%	0.028%
59	6.187	6.177	6.198	VV	130	1397	0.02%	0.003%
60	6.219	6.198	6.231	VV	219	2858	0.05%	0.006%
61	6.240	6.231	6.248	VV	176	1573	0.03%	0.003%
62	6.257	6.248	6.271	VV	182	2005	0.04%	0.004%
63	6.318	6.271	6.361	VV	1795	26835	0.47%	0.057%
64	6.395	6.361	6.458	VV	6031	76798	1.36%	0.164%
65	6.488	6.458	6.521	VV	875	17436	0.31%	0.037%
66	6.526	6.521	6.547	VV	250	3701	0.07%	0.008%
67	6.575	6.547	6.594	VV	328	6899	0.12%	0.015%
68	6.615	6.594	6.655	VV	825	14199	0.25%	0.030%
69	6.666	6.655	6.685	VV	250	3930	0.07%	0.008%
70	6.704	6.685	6.728	VV	231	4610	0.08%	0.010%
71	6.739	6.728	6.754	VV	270	3261	0.06%	0.007%
72	6.775	6.754	6.888	VV	613	22818	0.40%	0.049%
73	6.895	6.888	6.924	VV	214	4062	0.07%	0.009%
74	6.934	6.924	6.961	VV	259	4435	0.08%	0.009%
75	7.000	6.961	7.024	VV	224	6072	0.11%	0.013%
76	7.058	7.024	7.091	VV	263	7087	0.13%	0.015%
77	7.130	7.091	7.207	VV	232	10496	0.19%	0.022%
78	7.254	7.207	7.294	VV	701	15008	0.27%	0.032%
79	7.320	7.294	7.379	VV	250	10687	0.19%	0.023%
80	7.415	7.379	7.433	VV	293	7522	0.13%	0.016%
81	7.452	7.433	7.483	VV	707	10918	0.19%	0.023%
82	7.493	7.483	7.524	VV	222	4483	0.08%	0.010%
83	7.553	7.524	7.571	VV	247	5192	0.09%	0.011%
84	7.591	7.571	7.611	VV	311	6013	0.11%	0.013%
85	7.620	7.611	7.660	VV	267	6091	0.11%	0.013%
86	7.674	7.660	7.694	VV	284	4336	0.08%	0.009%
87	7.723	7.694	7.774	VV	408	11286	0.20%	0.024%
88	7.782	7.774	7.823	VV	264	4655	0.08%	0.010%
89	7.836	7.823	7.855	VV	207	3070	0.05%	0.007%

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90	7.864	7.855	7.876	VV	232	2241	0.04%	0.005%
91	7.889	7.876	7.933	VV	220	5829	0.10%	0.012%
92	7.947	7.933	7.959	VV	194	2272	0.04%	0.005%
93	7.965	7.959	7.994	VV	153	2464	0.04%	0.005%
94	8.132	8.110	8.164	VV	820	18805	0.33%	0.040%
95	8.180	8.164	8.231	VV	555	14287	0.25%	0.031%
96	8.244	8.231	8.256	VV	275	3448	0.06%	0.007%
97	8.262	8.256	8.271	VV	249	1968	0.03%	0.004%
98	8.295	8.271	8.314	VV	317	6028	0.11%	0.013%
99	8.330	8.314	8.368	VV	240	7751	0.14%	0.017%
100	8.423	8.368	8.451	VV	362	12505	0.22%	0.027%
101	8.494	8.451	8.521	VV	578	16406	0.29%	0.035%
102	8.537	8.521	8.550	VV	502	7869	0.14%	0.017%
103	8.570	8.550	8.584	VV	864	12719	0.22%	0.027%
104	8.601	8.584	8.678	VV	1444	28648	0.51%	0.061%
105	8.704	8.678	8.783	VV	346	15349	0.27%	0.033%
106	8.793	8.783	8.816	VV	227	3193	0.06%	0.007%
107	9.049	8.998	9.059	VV	796	21736	0.38%	0.047%
108	9.077	9.059	9.123	VV	930	27683	0.49%	0.059%
109	9.139	9.123	9.182	VV	756	19167	0.34%	0.041%
110	9.208	9.182	9.259	VV	908	24862	0.44%	0.053%
111	9.295	9.259	9.304	VV	341	8310	0.15%	0.018%
112	9.340	9.304	9.388	VV	782	22162	0.39%	0.047%
113	9.427	9.388	9.467	VV	1015	22494	0.40%	0.048%
114	9.483	9.467	9.534	VV	332	10377	0.18%	0.022%
115	9.558	9.534	9.567	VV	252	3232	0.06%	0.007%
116	9.580	9.567	9.600	VV	200	3219	0.06%	0.007%
117	9.629	9.600	9.638	VV	225	4106	0.07%	0.009%
118	9.667	9.638	9.681	VV	209	4421	0.08%	0.009%
119	9.716	9.681	9.729	VV	195	4603	0.08%	0.010%
120	9.749	9.729	9.778	VV	846	12349	0.22%	0.026%
121	9.805	9.778	9.838	VV	525	11770	0.21%	0.025%
122	9.875	9.838	9.918	VV	343	12281	0.22%	0.026%
123	9.931	9.918	9.944	VV	208	3251	0.06%	0.007%
124	9.954	9.944	9.973	VV	252	3816	0.07%	0.008%
125	9.985	9.973	10.014	VV	336	5425	0.10%	0.012%
126	10.043	10.014	10.064	VV	278	6424	0.11%	0.014%
127	10.081	10.064	10.098	VV	441	5269	0.09%	0.011%
128	10.128	10.098	10.163	VV	512	11256	0.20%	0.024%
129	10.207	10.163	10.269	VV	1577	25645	0.45%	0.055%
130	10.291	10.269	10.351	VV	200	5416	0.10%	0.012%
131	10.360	10.351	10.421	PV	175	3693	0.07%	0.008%
132	10.432	10.421	10.448	VV	90	1154	0.02%	0.002%
133	10.504	10.448	10.518	VV	178	4584	0.08%	0.010%
134	10.546	10.518	10.574	VV	303	6967	0.12%	0.015%
135	10.595	10.574	10.620	VV	502	7999	0.14%	0.017%
136	10.647	10.620	10.716	VV	362	15225	0.27%	0.033%
137	10.736	10.716	10.780	VV	206	5205	0.09%	0.011%
138	10.792	10.780	10.818	VV	222	3300	0.06%	0.007%
139	10.852	10.818	10.888	VV	346	10229	0.18%	0.022%
140	10.901	10.888	10.919	VV	393	5033	0.09%	0.011%
141	10.945	10.919	10.984	VV	979	14647	0.26%	0.031%

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142	11.009	10.984	11.028	VV	300	5747	0.10%	0.012%
143	11.046	11.028	11.064	VV	369	5087	0.09%	0.011%
144	11.078	11.064	11.106	VV	232	2587	0.05%	0.006%
145	11.168	11.106	11.188	VV	442	7268	0.13%	0.016%
146	11.218	11.188	11.248	VV	501	9383	0.17%	0.020%
147	11.282	11.248	11.306	VV	293	6579	0.12%	0.014%
148	11.342	11.306	11.381	VV	3991	60290	1.07%	0.129%
149	11.394	11.381	11.448	VV	302	7794	0.14%	0.017%
150	11.454	11.448	11.493	VV	207	4247	0.08%	0.009%
151	11.513	11.493	11.531	VV	224	3617	0.06%	0.008%
152	11.580	11.531	11.607	VV	1020	18285	0.32%	0.039%
153	11.649	11.607	11.700	VV	1280	25642	0.45%	0.055%
154	11.725	11.700	11.775	VV	800	15075	0.27%	0.032%
155	11.786	11.775	11.790	VV	152	902	0.02%	0.002%
156	11.803	11.790	11.827	VV	193	3262	0.06%	0.007%
157	11.852	11.827	11.875	PV	407	5745	0.10%	0.012%
158	11.904	11.875	11.931	VV	540	7992	0.14%	0.017%
159	11.971	11.931	12.020	VV	526020	5659408	100.00%	12.112%
160	12.034	12.020	12.054	VV	435	6104	0.11%	0.013%
161	12.100	12.054	12.122	VV	758	19297	0.34%	0.041%
162	12.134	12.122	12.169	VV	391	9045	0.16%	0.019%
163	12.185	12.169	12.214	VV	224	4045	0.07%	0.009%
164	12.223	12.214	12.236	VV	121	1264	0.02%	0.003%
165	12.251	12.236	12.281	VV	279	3617	0.06%	0.008%
166	12.317	12.281	12.350	PV	1051	19218	0.34%	0.041%
167	12.369	12.350	12.386	VV	633	8565	0.15%	0.018%
168	12.408	12.386	12.438	VV	822	11776	0.21%	0.025%
169	12.450	12.438	12.487	VV	211	3339	0.06%	0.007%
170	12.507	12.487	12.517	VV	294	3082	0.05%	0.007%
171	12.560	12.517	12.630	VV	25632	315782	5.58%	0.676%
172	12.649	12.630	12.660	VV	624	8275	0.15%	0.018%
173	12.683	12.660	12.721	VV	2676	41901	0.74%	0.090%
174	12.728	12.721	12.738	VV	335	3456	0.06%	0.007%
175	12.766	12.738	12.840	VV	692	21050	0.37%	0.045%
176	12.901	12.840	12.931	VV	1066	22289	0.39%	0.048%
177	12.957	12.931	12.994	VV	1766	30432	0.54%	0.065%
178	13.019	12.994	13.058	PV	690	12964	0.23%	0.028%
179	13.073	13.058	13.085	VV	270	3823	0.07%	0.008%
180	13.095	13.085	13.110	VV	263	3170	0.06%	0.007%
181	13.121	13.110	13.134	VV	276	2916	0.05%	0.006%
182	13.146	13.134	13.168	VV	425	4797	0.08%	0.010%
183	13.208	13.168	13.230	VV	489	10268	0.18%	0.022%
184	13.269	13.230	13.291	VV	428	8861	0.16%	0.019%
185	13.314	13.291	13.361	PV	825	18846	0.33%	0.040%
186	13.403	13.361	13.471	VV	383790	4461881	78.84%	9.549%
187	13.503	13.471	13.543	VV	675	14952	0.26%	0.032%
188	13.574	13.543	13.606	VV	2971	50883	0.90%	0.109%
189	13.630	13.606	13.704	VV	1383	42883	0.76%	0.092%
190	13.711	13.704	13.724	VV	290	2417	0.04%	0.005%
191	13.791	13.724	13.824	VV	10757	144835	2.56%	0.310%
192	13.838	13.824	13.881	VV	661	15936	0.28%	0.034%
193	13.907	13.881	13.931	VV	2162	30910	0.55%	0.066%
194	13.949	13.931	13.990	VV	593	14201	0.25%	0.030%

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195	14.030	13.990	14.048	VV	504	13052	0.23%	0.028%
196	14.105	14.048	14.128	VV	2547	44069	0.78%	0.094%
197	14.155	14.128	14.201	VV	2692	49782	0.88%	0.107%
198	14.209	14.201	14.238	VV	309	4679	0.08%	0.010%
199	14.289	14.238	14.318	VV	388	11221	0.20%	0.024%
200	14.371	14.318	14.411	PV	423	12818	0.23%	0.027%
201	14.418	14.411	14.438	VV	274	3127	0.06%	0.007%
202	14.449	14.438	14.473	VV	306	4408	0.08%	0.009%
203	14.518	14.473	14.534	PV	582	9119	0.16%	0.020%
204	14.586	14.534	14.614	VV	1510	38883	0.69%	0.083%
205	14.633	14.614	14.686	VV	727	20495	0.36%	0.044%
206	14.716	14.686	14.744	VV	5024	68889	1.22%	0.147%
207	14.772	14.744	14.800	VV	1218	26981	0.48%	0.058%
208	14.813	14.800	14.834	VV	691	11028	0.19%	0.024%
209	14.840	14.834	14.864	VV	383	5456	0.10%	0.012%
210	14.878	14.864	14.904	VV	338	4265	0.08%	0.009%
211	14.932	14.904	14.958	PV	1092	16212	0.29%	0.035%
212	14.998	14.958	15.013	VV	446	10161	0.18%	0.022%
213	15.034	15.013	15.088	VV	1619	28080	0.50%	0.060%
214	15.113	15.088	15.128	VV	415	7546	0.13%	0.016%
215	15.140	15.128	15.151	VV	379	5054	0.09%	0.011%
216	15.158	15.151	15.171	VV	345	3032	0.05%	0.006%
217	15.217	15.171	15.234	VV	1085	25237	0.45%	0.054%
218	15.254	15.234	15.282	VV	4742	64970	1.15%	0.139%
219	15.298	15.282	15.316	VV	875	11934	0.21%	0.026%
220	15.331	15.316	15.367	VV	528	11315	0.20%	0.024%
221	15.400	15.367	15.413	VV	544	8676	0.15%	0.019%
222	15.423	15.413	15.470	VV	346	5843	0.10%	0.013%
223	15.504	15.470	15.521	PV	356	6770	0.12%	0.014%
224	15.549	15.521	15.603	VV	1016	18836	0.33%	0.040%
225	15.653	15.603	15.723	VV	12795	320132	5.66%	0.685%
226	15.733	15.723	15.746	VV	551	5626	0.10%	0.012%
227	15.774	15.746	15.811	VV	5991	81135	1.43%	0.174%
228	15.853	15.811	15.888	VV	3445	62047	1.10%	0.133%
229	15.906	15.888	15.938	VV	718	13496	0.24%	0.029%
230	15.983	15.938	15.994	PV	355	7917	0.14%	0.017%
231	16.029	15.994	16.048	VV	526	12335	0.22%	0.026%
232	16.076	16.048	16.084	VV	559	8295	0.15%	0.018%
233	16.091	16.084	16.117	VV	527	7097	0.13%	0.015%
234	16.194	16.117	16.221	VV	832	32756	0.58%	0.070%
235	16.275	16.221	16.321	VV	5635	95903	1.69%	0.205%
236	16.336	16.321	16.364	VV	497	10051	0.18%	0.022%
237	16.384	16.364	16.418	VV	301	6046	0.11%	0.013%
238	16.446	16.418	16.461	PV	710	9133	0.16%	0.020%
239	16.473	16.461	16.488	VV	504	6341	0.11%	0.014%
240	16.575	16.488	16.598	VV	768	20201	0.36%	0.043%
241	16.667	16.598	16.698	VV	2103	45891	0.81%	0.098%
242	16.756	16.698	16.801	VV	5499	97541	1.72%	0.209%
243	16.885	16.801	16.953	VV	26843	382489	6.76%	0.819%
244	16.976	16.953	16.999	VV	617	10480	0.19%	0.022%
245	17.066	16.999	17.081	PV	506	19426	0.34%	0.042%
246	17.116	17.081	17.148	VV	433	10685	0.19%	0.023%

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247	17.223	17.148	17.249	PV	4852	77966	1.38%	0.167%
248	17.271	17.249	17.314	VV	1225	29857	0.53%	0.064%
249	17.328	17.314	17.344	VV	212	3176	0.06%	0.007%
250	17.476	17.344	17.504	PV	738	27274	0.48%	0.058%
251	17.556	17.504	17.575	PV	768	22650	0.40%	0.048%
252	17.618	17.575	17.634	VV	1167	26043	0.46%	0.056%
253	17.672	17.634	17.697	VV	4708	83844	1.48%	0.179%
254	17.758	17.697	17.772	VV	931	19413	0.34%	0.042%
255	17.792	17.772	17.814	VV	878	14220	0.25%	0.030%
256	17.847	17.814	17.868	VV	993	15775	0.28%	0.034%
257	17.908	17.868	17.921	VV	262	7311	0.13%	0.016%
258	17.946	17.921	17.984	VV	634	9944	0.18%	0.021%
259	18.009	17.984	18.018	PV	619	7611	0.13%	0.016%
260	18.066	18.018	18.080	VV	1593	28849	0.51%	0.062%
261	18.109	18.080	18.140	VV	5455	83214	1.47%	0.178%
262	18.198	18.140	18.218	PV	1529	36636	0.65%	0.078%
263	18.263	18.218	18.282	VV	2864	55154	0.97%	0.118%
264	18.290	18.282	18.331	VV	1267	26263	0.46%	0.056%
265	18.356	18.331	18.378	VV	558	10604	0.19%	0.023%
266	18.394	18.378	18.404	PV	457	5151	0.09%	0.011%
267	18.437	18.404	18.452	VV	2082	30599	0.54%	0.065%
268	18.489	18.452	18.516	VV	8223	189224	3.34%	0.405%
269	18.531	18.516	18.560	VV	5632	90021	1.59%	0.193%
270	18.628	18.560	18.674	VV	4794	132886	2.35%	0.284%
271	18.749	18.674	18.758	VV	1863	71996	1.27%	0.154%
272	18.940	18.758	18.965	VV	6230	275672	4.87%	0.590%
273	18.973	18.965	18.983	VV	2623	25972	0.46%	0.056%
274	19.050	18.983	19.069	VV	4453	149231	2.64%	0.319%
275	19.101	19.069	19.126	VV	3960	111791	1.98%	0.239%
276	19.320	19.126	19.415	VV	12294	850712	15.03%	1.821%
277	19.452	19.415	19.491	VV	5538	220314	3.89%	0.471%
278	19.542	19.491	19.561	VV	7952	264307	4.67%	0.566%
279	19.725	19.561	19.747	VV	10737	838627	14.82%	1.795%
280	19.786	19.747	19.804	VV	9589	302920	5.35%	0.648%
281	19.841	19.804	19.878	VV	11008	436364	7.71%	0.934%
282	19.905	19.878	19.918	VV	9974	226231	4.00%	0.484%
283	20.095	19.918	20.131	VV	18339	1561261	27.59%	3.341%
284	20.282	20.131	20.290	VV	19935	1576058	27.85%	3.373%
285	20.351	20.290	20.371	VV	22422	996067	17.60%	2.132%
286	20.385	20.371	20.408	VV	21585	463674	8.19%	0.992%
287	20.465	20.408	20.487	VV	24330	1055113	18.64%	2.258%
288	20.628	20.487	20.654	VV	36389	2787652	49.26%	5.966%
289	20.823	20.654	20.834	VV	34618	3328118	58.81%	7.122%
290	20.845	20.834	20.856	VV	33518	430287	7.60%	0.921%
291	20.863	20.856	20.951	VV	33400	1783897	31.52%	3.818%
292	20.963	20.951	20.989	VV	29181	657193	11.61%	1.406%
293	21.000	20.989	21.018	VV	28338	476516	8.42%	1.020%
294	21.054	21.018	21.073	VV	27545	903301	15.96%	1.933%
295	21.118	21.073	21.186	VV	28117	1813202	32.04%	3.880%
296	21.204	21.186	21.233	VV	25211	685924	12.12%	1.468%
297	21.271	21.233	21.290	VV	24250	806999	14.26%	1.727%
298	21.311	21.290	21.322	VV	23909	449023	7.93%	0.961%
299	21.329	21.322	21.343	VV	23790	305794	5.40%	0.654%

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300	21.442	21.343	21.454	VV	24587	1582415	27.96%	3.387%
301	21.464	21.454	21.573	VV	24099	1502976	26.56%	3.216%
302	21.585	21.573	21.604	VV	18248	331724	5.86%	0.710%
303	21.645	21.604	21.718	VV	18768	1154154	20.39%	2.470%
304	21.823	21.718	21.879	VV	14876	1391249	24.58%	2.977%
305	21.883	21.879	22.038	VV	13255	925501	16.35%	1.981%
306	22.123	22.038	22.242	VV	8819	703429	12.43%	1.505%
					Sum of corrected areas:	46727078		

Aliphatic EPH 102522.M Tue Nov 01 05:53:01 2022