

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082024AL\
Data File : FE049682.D
Signal(s) : FID1B.ch
Acq On : 20 Aug 2024 18:02
Sample : P3670-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.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	3.146	3.105	3.189	BV	151	1600	0.03%	0.007%
2	3.202	3.189	3.223	PV	92	1236	0.02%	0.005%
3	3.236	3.223	3.265	PV	121	1518	0.03%	0.007%
4	3.272	3.265	3.325	VV	154	1919	0.04%	0.009%
5	3.333	3.325	3.438	VV	75	4137	0.08%	0.018%
6	3.450	3.438	3.573	PV	152	6192	0.11%	0.027%
7	3.595	3.573	3.705	PV	129	5457	0.10%	0.024%
8	3.720	3.705	3.766	VV	91	2050	0.04%	0.009%
9	3.777	3.766	3.805	PV	55	749	0.01%	0.003%
10	3.818	3.805	3.837	VV	96	1018	0.02%	0.005%
11	3.851	3.837	3.928	VV	132	3230	0.06%	0.014%
12	3.935	3.928	3.983	VV	103	2779	0.05%	0.012%
13	3.996	3.983	4.018	PV	108	1222	0.02%	0.005%
14	4.023	4.018	4.038	VV	108	533	0.01%	0.002%
15	4.068	4.038	4.077	VV	111	1429	0.03%	0.006%
16	4.109	4.077	4.139	VV	205	5245	0.10%	0.023%
17	4.150	4.139	4.192	VV	204	4224	0.08%	0.019%
18	4.200	4.192	4.314	VV	130	5985	0.11%	0.027%
19	4.327	4.314	4.415	VV	175	4628	0.09%	0.021%
20	4.429	4.415	4.445	VV	140	1524	0.03%	0.007%
21	4.455	4.445	4.477	VV	93	1287	0.02%	0.006%
22	4.486	4.477	4.492	VV	112	735	0.01%	0.003%
23	4.509	4.492	4.515	VV	177	1506	0.03%	0.007%
24	4.525	4.515	4.544	VV	213	2400	0.04%	0.011%
25	4.555	4.544	4.563	VV	133	871	0.02%	0.004%
26	4.578	4.563	4.643	VV	187	3234	0.06%	0.014%
27	4.653	4.643	4.678	VV	124	1290	0.02%	0.006%
28	4.694	4.678	4.745	VV	395	5852	0.11%	0.026%
29	4.757	4.745	4.781	PV	111	1454	0.03%	0.006%
30	4.791	4.781	4.808	VV	120	1011	0.02%	0.004%
31	4.819	4.808	4.827	VV	61	768	0.01%	0.003%
32	4.836	4.827	4.888	VV	88	3141	0.06%	0.014%
33	4.907	4.888	4.945	VV	136	2917	0.05%	0.013%
34	4.953	4.945	5.065	VV	157	5545	0.10%	0.025%
35	5.068	5.065	5.116	VV	115	2037	0.04%	0.009%
36	5.128	5.116	5.150	PV	117	1061	0.02%	0.005%

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37	5.162	5.150	5.175	VV	119	1053	0.02%	0.005%
38	5.183	5.175	5.251	VV	196	3613	0.07%	0.016%
39	5.266	5.251	5.297	VV	118	1672	0.03%	0.007%
40	5.307	5.297	5.335	VV	72	1243	0.02%	0.006%
41	5.369	5.335	5.402	VV	121	2724	0.05%	0.012%
42	5.412	5.402	5.461	VV	74	1841	0.03%	0.008%
43	5.475	5.461	5.545	VV	168	4710	0.09%	0.021%
44	5.551	5.545	5.568	VV	152	1154	0.02%	0.005%
45	5.571	5.568	5.615	VV	106	1659	0.03%	0.007%
46	5.628	5.615	5.685	PV	160	2477	0.05%	0.011%
47	5.746	5.685	5.812	PV	298	12485	0.23%	0.055%
48	5.829	5.812	5.839	VV	174	2171	0.04%	0.010%
49	5.844	5.839	5.886	VV	144	2885	0.05%	0.013%
50	5.895	5.886	5.915	VV	114	1501	0.03%	0.007%
51	5.918	5.915	5.974	VV	144	3160	0.06%	0.014%
52	5.984	5.974	6.069	VV	94	4297	0.08%	0.019%
53	6.090	6.069	6.125	PV	164	1894	0.04%	0.008%
54	6.150	6.125	6.199	VV	93	2774	0.05%	0.012%
55	6.226	6.199	6.277	VV	138	5056	0.09%	0.022%
56	6.290	6.277	6.304	VV	158	1951	0.04%	0.009%
57	6.316	6.304	6.331	VV	139	1853	0.03%	0.008%
58	6.343	6.331	6.383	VV	176	3661	0.07%	0.016%
59	6.401	6.383	6.464	VV	252	6576	0.12%	0.029%
60	6.484	6.464	6.511	VV	138	2814	0.05%	0.012%
61	6.518	6.511	6.524	VV	80	750	0.01%	0.003%
62	6.546	6.524	6.598	VV	191	5446	0.10%	0.024%
63	6.605	6.598	6.615	VV	149	1185	0.02%	0.005%
64	6.636	6.615	6.648	VV	161	2310	0.04%	0.010%
65	6.660	6.648	6.741	VV	174	5297	0.10%	0.023%
66	6.751	6.741	6.761	VV	151	1044	0.02%	0.005%
67	6.771	6.761	6.780	VV	184	1402	0.03%	0.006%
68	6.832	6.780	7.015	VV	1962	71589	1.32%	0.317%
69	7.026	7.015	7.075	VV	225	6716	0.12%	0.030%
70	7.087	7.075	7.101	VV	190	2620	0.05%	0.012%
71	7.117	7.101	7.173	VV	206	5872	0.11%	0.026%
72	7.184	7.173	7.211	VV	203	3412	0.06%	0.015%
73	7.225	7.211	7.251	VV	249	4328	0.08%	0.019%
74	7.273	7.251	7.314	VV	216	5617	0.10%	0.025%
75	7.331	7.314	7.365	VV	199	4067	0.08%	0.018%
76	7.372	7.365	7.386	VV	221	2430	0.04%	0.011%
77	7.399	7.386	7.443	VV	161	4378	0.08%	0.019%
78	7.454	7.443	7.461	VV	177	1483	0.03%	0.007%
79	7.503	7.461	7.559	VV	232	9781	0.18%	0.043%
80	7.577	7.559	7.619	VV	226	5488	0.10%	0.024%
81	7.644	7.619	7.665	VV	193	3646	0.07%	0.016%
82	7.668	7.665	7.698	VV	182	1790	0.03%	0.008%
83	7.705	7.698	7.715	VV	194	1164	0.02%	0.005%
84	7.729	7.715	7.754	VV	174	2842	0.05%	0.013%
85	7.764	7.754	7.808	VV	158	3748	0.07%	0.017%
86	7.812	7.808	7.855	VV	140	2321	0.04%	0.010%
87	7.861	7.855	7.891	VV	71	1842	0.03%	0.008%
88	7.895	7.891	7.903	VV	162	615	0.01%	0.003%
89	7.924	7.903	7.948	VV	303	3711	0.07%	0.016%

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90	7.954	7.948	8.008	VV	124	2019	0.04%	0.009%
91	8.053	8.008	8.080	VV	203	5902	0.11%	0.026%
92	8.099	8.080	8.232	VV	306	12684	0.23%	0.056%
93	8.256	8.232	8.281	VV	281	4123	0.08%	0.018%
94	8.294	8.281	8.320	VV	243	2600	0.05%	0.012%
95	8.345	8.320	8.364	PV	132	2443	0.05%	0.011%
96	8.422	8.364	8.434	VV	335	8549	0.16%	0.038%
97	8.440	8.434	8.475	VV	270	6117	0.11%	0.027%
98	8.524	8.475	8.609	VV	988	32409	0.60%	0.144%
99	8.639	8.609	8.655	VV	381	6664	0.12%	0.030%
100	8.663	8.655	8.736	VV	322	8598	0.16%	0.038%
101	8.745	8.736	8.755	PV	163	1251	0.02%	0.006%
102	8.761	8.755	8.795	VV	144	2191	0.04%	0.010%
103	8.797	8.795	8.809	VV	118	556	0.01%	0.002%
104	8.819	8.809	8.833	VV	103	792	0.01%	0.004%
105	8.851	8.833	8.901	VV	215	5078	0.09%	0.023%
106	9.002	8.901	9.048	VV	615	22547	0.42%	0.100%
107	9.054	9.048	9.121	VV	368	8499	0.16%	0.038%
108	9.144	9.121	9.198	VV	329	6746	0.12%	0.030%
109	9.253	9.198	9.305	VV	1801	40257	0.74%	0.179%
110	9.348	9.305	9.362	VV	628	12853	0.24%	0.057%
111	9.401	9.362	9.475	VV	2891	63734	1.18%	0.283%
112	9.480	9.475	9.508	VV	156	1982	0.04%	0.009%
113	9.530	9.508	9.561	VV	160	2619	0.05%	0.012%
114	9.586	9.561	9.601	VV	111	1724	0.03%	0.008%
115	9.647	9.601	9.658	VV	141	2981	0.06%	0.013%
116	9.729	9.658	9.840	PV	441	24984	0.46%	0.111%
117	9.851	9.840	9.881	VV	204	3943	0.07%	0.017%
118	9.889	9.881	9.894	VV	171	1121	0.02%	0.005%
119	9.903	9.894	9.944	VV	238	3886	0.07%	0.017%
120	9.960	9.944	9.979	VV	326	4175	0.08%	0.019%
121	9.997	9.979	10.020	VV	233	3164	0.06%	0.014%
122	10.047	10.020	10.061	VV	485	6963	0.13%	0.031%
123	10.067	10.061	10.104	VV	403	6903	0.13%	0.031%
124	10.127	10.104	10.182	VV	882	17434	0.32%	0.077%
125	10.268	10.182	10.306	VV	305	10796	0.20%	0.048%
126	10.317	10.306	10.329	VV	97	1071	0.02%	0.005%
127	10.354	10.329	10.365	VV	127	1410	0.03%	0.006%
128	10.402	10.365	10.424	PV	179	3272	0.06%	0.015%
129	10.465	10.424	10.491	VV	228	5592	0.10%	0.025%
130	10.514	10.491	10.544	VV	504	8825	0.16%	0.039%
131	10.568	10.544	10.593	VV	313	8004	0.15%	0.035%
132	10.606	10.593	10.638	VV	346	6065	0.11%	0.027%
133	10.655	10.638	10.670	VV	210	2620	0.05%	0.012%
134	10.681	10.670	10.701	VV	191	2527	0.05%	0.011%
135	10.782	10.701	10.811	VV	397	15647	0.29%	0.069%
136	10.825	10.811	10.842	VV	458	6583	0.12%	0.029%
137	10.865	10.842	10.908	VV	1138	19917	0.37%	0.088%
138	10.931	10.908	10.954	VV	490	11537	0.21%	0.051%
139	10.966	10.954	11.045	VV	543	14029	0.26%	0.062%
140	11.087	11.045	11.111	VV	563	10251	0.19%	0.045%
141	11.136	11.111	11.144	VV	627	8161	0.15%	0.036%

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142	11.156	11.144	11.189	VV	683	14916	0.28%	0.066%
143	11.211	11.189	11.227	VV	449	9158	0.17%	0.041%
144	11.241	11.227	11.282	VV	456	10874	0.20%	0.048%
145	11.320	11.282	11.351	VV	830	15516	0.29%	0.069%
146	11.372	11.351	11.401	VV	231	4011	0.07%	0.018%
147	11.405	11.401	11.412	VV	82	294	0.01%	0.001%
148	11.448	11.412	11.478	PV	188	4143	0.08%	0.018%
149	11.500	11.478	11.521	VV	883	11665	0.22%	0.052%
150	11.568	11.521	11.587	VV	1167	22005	0.41%	0.098%
151	11.606	11.587	11.628	VV	609	9927	0.18%	0.044%
152	11.658	11.628	11.688	VV	704	13046	0.24%	0.058%
153	11.728	11.688	11.743	VV	316	6877	0.13%	0.030%
154	11.763	11.743	11.787	VV	1019	12095	0.22%	0.054%
155	11.814	11.787	11.834	PV	540	6978	0.13%	0.031%
156	11.889	11.834	12.003	VV	484184	5409962	100.00%	23.989%
157	12.023	12.003	12.055	VV	876	18472	0.34%	0.082%
158	12.075	12.055	12.100	VV	3246	40366	0.75%	0.179%
159	12.114	12.100	12.160	VV	367	8114	0.15%	0.036%
160	12.176	12.160	12.207	VV	298	4043	0.07%	0.018%
161	12.236	12.207	12.264	VV	832	13422	0.25%	0.060%
162	12.293	12.264	12.312	VV	673	9976	0.18%	0.044%
163	12.354	12.312	12.378	VV	3585	65023	1.20%	0.288%
164	12.403	12.378	12.436	VV	11543	161746	2.99%	0.717%
165	12.454	12.436	12.467	VV	1931	28071	0.52%	0.124%
166	12.489	12.467	12.651	VV	20062	321203	5.94%	1.424%
167	12.663	12.651	12.677	VV	617	8233	0.15%	0.037%
168	12.693	12.677	12.714	VV	683	11859	0.22%	0.053%
169	12.735	12.714	12.750	VV	599	10599	0.20%	0.047%
170	12.771	12.750	12.794	VV	2044	27717	0.51%	0.123%
171	12.821	12.794	12.843	VV	1021	19276	0.36%	0.085%
172	12.873	12.843	12.910	VV	1335	32701	0.60%	0.145%
173	12.949	12.910	12.971	VV	2018	51954	0.96%	0.230%
174	12.982	12.971	13.030	VV	1179	22455	0.42%	0.100%
175	13.050	13.030	13.071	VV	1089	14117	0.26%	0.063%
176	13.098	13.071	13.151	VV	2467	50297	0.93%	0.223%
177	13.164	13.151	13.188	VV	556	9028	0.17%	0.040%
178	13.217	13.188	13.266	VV	11702	174226	3.22%	0.773%
179	13.323	13.266	13.394	VV	306603	3675936	67.95%	16.300%
180	13.422	13.394	13.467	VV	16605	213637	3.95%	0.947%
181	13.488	13.467	13.505	VV	1229	20434	0.38%	0.091%
182	13.533	13.505	13.604	VV	4277	83188	1.54%	0.369%
183	13.617	13.604	13.642	VV	629	12576	0.23%	0.056%
184	13.654	13.642	13.673	VV	558	6853	0.13%	0.030%
185	13.698	13.673	13.707	VV	861	10831	0.20%	0.048%
186	13.724	13.707	13.769	VV	1855	36279	0.67%	0.161%
187	13.779	13.769	13.815	VV	418	7559	0.14%	0.034%
188	13.854	13.815	13.888	VV	338	10675	0.20%	0.047%
189	13.916	13.888	13.934	VV	631	10833	0.20%	0.048%
190	13.943	13.934	13.971	VV	372	5599	0.10%	0.025%
191	13.991	13.971	14.004	VV	307	4048	0.07%	0.018%
192	14.025	14.004	14.050	VV	1183	16618	0.31%	0.074%
193	14.072	14.050	14.117	VV	915	18699	0.35%	0.083%
194	14.137	14.117	14.157	VV	495	8809	0.16%	0.039%

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195	14.169	14.157	14.194	VV	275	4114	0.08%	0.018%
196	14.223	14.194	14.261	VV	1265	17432	0.32%	0.077%
197	14.298	14.261	14.349	VV	1883	30070	0.56%	0.133%
198	14.364	14.349	14.387	VV	217	2118	0.04%	0.009%
199	14.406	14.387	14.416	PV	171	1409	0.03%	0.006%
200	14.472	14.416	14.491	VV	890	20149	0.37%	0.089%
201	14.510	14.491	14.538	VV	947	16323	0.30%	0.072%
202	14.549	14.538	14.559	VV	361	3862	0.07%	0.017%
203	14.589	14.559	14.607	VV	444	8617	0.16%	0.038%
204	14.636	14.607	14.656	VV	901	14883	0.28%	0.066%
205	14.699	14.656	14.722	VV	1340	23374	0.43%	0.104%
206	14.738	14.722	14.751	VV	330	4778	0.09%	0.021%
207	14.771	14.751	14.798	VV	293	5404	0.10%	0.024%
208	14.865	14.798	14.904	PV	383	12327	0.23%	0.055%
209	14.927	14.904	14.963	VV	179	4952	0.09%	0.022%
210	15.027	14.963	15.079	VV	409	13130	0.24%	0.058%
211	15.137	15.079	15.154	VV	1350	26274	0.49%	0.117%
212	15.176	15.154	15.204	VV	1846	35834	0.66%	0.159%
213	15.222	15.204	15.303	VV	1243	29829	0.55%	0.132%
214	15.365	15.303	15.394	VV	313	8640	0.16%	0.038%
215	15.419	15.394	15.452	VV	197	3741	0.07%	0.017%
216	15.482	15.452	15.494	PV	186	3297	0.06%	0.015%
217	15.558	15.494	15.636	VV	12400	261824	4.84%	1.161%
218	15.650	15.636	15.673	VV	759	13958	0.26%	0.062%
219	15.695	15.673	15.730	VV	1349	27485	0.51%	0.122%
220	15.765	15.730	15.801	VV	9414	138588	2.56%	0.615%
221	15.810	15.801	15.860	VV	429	8299	0.15%	0.037%
222	15.875	15.860	15.888	VV	227	2516	0.05%	0.011%
223	15.913	15.888	15.926	VV	178	2780	0.05%	0.012%
224	15.978	15.926	15.993	VV	160	5584	0.10%	0.025%
225	16.013	15.993	16.041	VV	239	4048	0.07%	0.018%
226	16.078	16.041	16.121	VV	744	17392	0.32%	0.077%
227	16.156	16.121	16.178	VV	510	10734	0.20%	0.048%
228	16.195	16.178	16.220	VV	1361	19795	0.37%	0.088%
229	16.259	16.220	16.288	VV	835	17720	0.33%	0.079%
230	16.396	16.288	16.428	PV	255	10538	0.19%	0.047%
231	16.444	16.428	16.454	VV	130	1248	0.02%	0.006%
232	16.491	16.454	16.518	PV	532	10769	0.20%	0.048%
233	16.574	16.518	16.615	VV	3406	75406	1.39%	0.334%
234	16.642	16.615	16.658	VV	1613	29711	0.55%	0.132%
235	16.681	16.658	16.728	VV	2230	66901	1.24%	0.297%
236	16.751	16.728	16.798	VV	4823	78875	1.46%	0.350%
237	16.821	16.798	16.858	VV	817	22162	0.41%	0.098%
238	16.870	16.858	16.934	VV	414	12463	0.23%	0.055%
239	16.970	16.934	16.988	PV	311	6485	0.12%	0.029%
240	17.021	16.988	17.034	VV	893	14229	0.26%	0.063%
241	17.080	17.034	17.098	VV	1201	33062	0.61%	0.147%
242	17.110	17.098	17.122	VV	1260	15225	0.28%	0.068%
243	17.142	17.122	17.166	VV	2440	39017	0.72%	0.173%
244	17.190	17.166	17.206	VV	2886	42131	0.78%	0.187%
245	17.221	17.206	17.250	VV	2714	36442	0.67%	0.162%
246	17.268	17.250	17.294	VV	290	4693	0.09%	0.021%

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247	17.339	17.294	17.352	VV	139	4019	0.07%	0.018%
248	17.391	17.352	17.404	PV	198	4083	0.08%	0.018%
249	17.514	17.404	17.549	VV	3485	79584	1.47%	0.353%
250	17.591	17.549	17.638	VV	4001	77260	1.43%	0.343%
251	17.670	17.638	17.751	VV	1622	44036	0.81%	0.195%
252	17.762	17.751	17.774	VV	338	4005	0.07%	0.018%
253	17.806	17.774	17.840	VV	571	12186	0.23%	0.054%
254	17.878	17.840	17.892	PV	198	4563	0.08%	0.020%
255	17.960	17.892	17.972	VV	1074	17614	0.33%	0.078%
256	17.988	17.972	18.004	VV	888	15773	0.29%	0.070%
257	18.031	18.004	18.061	VV	3027	46066	0.85%	0.204%
258	18.120	18.061	18.153	VV	3179	64336	1.19%	0.285%
259	18.176	18.153	18.188	VV	595	10631	0.20%	0.047%
260	18.209	18.188	18.224	VV	715	11738	0.22%	0.052%
261	18.259	18.224	18.293	VV	1449	27576	0.51%	0.122%
262	18.305	18.293	18.312	PV	167	1125	0.02%	0.005%
263	18.352	18.312	18.369	VV	3883	59518	1.10%	0.264%
264	18.393	18.369	18.428	VV	7283	156992	2.90%	0.696%
265	18.453	18.428	18.536	VV	6578	183343	3.39%	0.813%
266	18.548	18.536	18.594	VV	1178	22727	0.42%	0.101%
267	18.706	18.594	18.780	VV	1404	62949	1.16%	0.279%
268	18.860	18.780	18.908	PV	3707	91824	1.70%	0.407%
269	18.963	18.908	18.998	VV	3110	77728	1.44%	0.345%
270	19.018	18.998	19.041	VV	909	17840	0.33%	0.079%
271	19.055	19.041	19.081	VV	602	8328	0.15%	0.037%
272	19.139	19.081	19.160	PV	1047	24142	0.45%	0.107%
273	19.221	19.160	19.242	VV	5711	120605	2.23%	0.535%
274	19.261	19.242	19.312	VV	5155	122675	2.27%	0.544%
275	19.355	19.312	19.365	VV	1397	40912	0.76%	0.181%
276	19.400	19.365	19.435	VV	1880	56135	1.04%	0.249%
277	19.461	19.435	19.486	VV	1858	42089	0.78%	0.187%
278	19.519	19.486	19.534	VV	1030	28471	0.53%	0.126%
279	19.556	19.534	19.579	VV	1693	30403	0.56%	0.135%
280	19.644	19.579	19.681	VV	2817	79179	1.46%	0.351%
281	19.711	19.681	19.731	VV	3474	64951	1.20%	0.288%
282	19.755	19.731	19.784	VV	2612	53361	0.99%	0.237%
283	19.820	19.784	19.846	VV	1274	30308	0.56%	0.134%
284	19.941	19.846	19.959	VV	1227	54924	1.02%	0.244%
285	20.009	19.959	20.037	VV	3924	119938	2.22%	0.532%
286	20.265	20.037	20.286	VV	5391	500040	9.24%	2.217%
287	20.319	20.286	20.354	VV	5948	205823	3.80%	0.913%
288	20.385	20.354	20.410	VV	6660	187519	3.47%	0.832%
289	20.545	20.410	20.571	VV	11567	670533	12.39%	2.973%
290	20.613	20.571	20.636	VV	8639	319673	5.91%	1.418%
291	20.649	20.636	20.655	VV	8191	91561	1.69%	0.406%
292	20.744	20.655	20.762	VV	9754	563245	10.41%	2.498%
293	20.906	20.762	20.941	VV	10063	1018080	18.82%	4.514%
294	21.023	20.941	21.041	VV	9844	558621	10.33%	2.477%
295	21.059	21.041	21.087	VV	9580	251164	4.64%	1.114%
296	21.113	21.087	21.180	VV	9500	476604	8.81%	2.113%
297	21.406	21.180	21.500	VV	7720	1454964	26.89%	6.452%
298	21.535	21.500	21.579	VV	6281	287186	5.31%	1.273%
299	21.605	21.579	21.690	VV	5486	327735	6.06%	1.453%

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300	21.702	21.690	21.711	VV	4120	52734	0.97%	0.234%
301	21.788	21.711	21.845	VV	3725	292105	5.40%	1.295%
302	21.861	21.845	21.918	VV	3185	126147	2.33%	0.559%
303	21.936	21.918	21.948	VV	2327	42174	0.78%	0.187%
304	22.009	21.948	22.128	VV	2625	195880	3.62%	0.869%
305	22.162	22.128	22.178	VV	764	22173	0.41%	0.098%
306	22.205	22.178	22.221	VV	336	7362	0.14%	0.033%
					Sum of corrected areas:	22551530		

Aliphatic EPH 081424.M Wed Aug 21 02:03:41 2024