

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090624AL\
Data File : FC067063.D
Signal(s) : FID1A.ch
Acq On : 06 Sep 2024 16:40
Sample : P3856-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.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	3.218	3.205	3.256	BV	100	1693	0.04%	0.008%
2	3.282	3.256	3.325	VV	140	2879	0.07%	0.014%
3	3.339	3.325	3.375	VV	106	1891	0.05%	0.009%
4	3.388	3.375	3.408	PV	158	2135	0.05%	0.010%
5	3.416	3.408	3.432	VV	162	1118	0.03%	0.005%
6	3.442	3.432	3.456	VV	134	1121	0.03%	0.005%
7	3.481	3.456	3.498	VV	108	2111	0.05%	0.010%
8	3.545	3.498	3.555	VV	178	4188	0.11%	0.020%
9	3.563	3.555	3.589	VV	197	2691	0.07%	0.013%
10	3.643	3.589	3.665	VV	178	5217	0.13%	0.025%
11	3.705	3.665	3.735	VV	159	3265	0.08%	0.016%
12	3.773	3.735	3.798	VV	214	3631	0.09%	0.017%
13	3.808	3.798	3.828	VV	91	1281	0.03%	0.006%
14	3.852	3.828	3.913	VV	131	4134	0.10%	0.020%
15	3.960	3.913	4.015	VV	1081	23067	0.58%	0.110%
16	4.030	4.015	4.047	VV	252	3915	0.10%	0.019%
17	4.060	4.047	4.081	VV	156	2570	0.07%	0.012%
18	4.105	4.081	4.185	VV	1065	28632	0.72%	0.137%
19	4.190	4.185	4.254	VV	278	6678	0.17%	0.032%
20	4.282	4.254	4.311	VV	224	5263	0.13%	0.025%
21	4.343	4.311	4.378	VV	426	10228	0.26%	0.049%
22	4.393	4.378	4.477	VV	385	15901	0.40%	0.076%
23	4.492	4.477	4.508	VV	304	3806	0.10%	0.018%
24	4.525	4.508	4.538	VV	200	2877	0.07%	0.014%
25	4.543	4.538	4.582	VV	215	3794	0.10%	0.018%
26	4.589	4.582	4.599	VV	136	1113	0.03%	0.005%
27	4.611	4.599	4.640	VV	150	2633	0.07%	0.013%
28	4.650	4.640	4.661	VV	136	1213	0.03%	0.006%
29	4.684	4.661	4.711	VV	166	3628	0.09%	0.017%
30	4.731	4.711	4.766	VV	303	5464	0.14%	0.026%
31	4.771	4.766	4.786	VV	128	1274	0.03%	0.006%
32	4.835	4.786	4.850	VV	142	3403	0.09%	0.016%
33	4.864	4.850	4.892	VV	100	1793	0.05%	0.009%
34	4.905	4.892	4.918	VV	104	1293	0.03%	0.006%
35	4.932	4.918	4.941	VV	214	1915	0.05%	0.009%
36	4.958	4.941	5.041	VV	282	9085	0.23%	0.043%

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37	5.064	5.041	5.076	PV	139	2162	0.05%	0.010%
38	5.089	5.076	5.117	VV	176	2872	0.07%	0.014%
39	5.139	5.117	5.165	VV	158	2591	0.07%	0.012%
40	5.198	5.165	5.235	VV	572	8810	0.22%	0.042%
41	5.258	5.235	5.302	VV	239	5476	0.14%	0.026%
42	5.312	5.302	5.368	PV	179	2550	0.06%	0.012%
43	5.419	5.368	5.475	VV	605	13346	0.34%	0.064%
44	5.488	5.475	5.522	VV	197	3137	0.08%	0.015%
45	5.544	5.522	5.555	VV	155	2136	0.05%	0.010%
46	5.564	5.555	5.584	VV	161	1933	0.05%	0.009%
47	5.598	5.584	5.642	VV	252	4248	0.11%	0.020%
48	5.661	5.642	5.673	VV	138	1532	0.04%	0.007%
49	5.683	5.673	5.702	VV	146	1457	0.04%	0.007%
50	5.712	5.702	5.718	VV	114	632	0.02%	0.003%
51	5.737	5.718	5.814	VV	159	6892	0.17%	0.033%
52	5.828	5.814	5.848	VV	144	1777	0.04%	0.009%
53	5.886	5.848	5.901	VV	244	3818	0.10%	0.018%
54	5.914	5.901	5.946	VV	487	9342	0.24%	0.045%
55	5.962	5.946	5.977	VV	277	3571	0.09%	0.017%
56	5.995	5.977	6.051	VV	538	12108	0.31%	0.058%
57	6.081	6.051	6.098	VV	172	4251	0.11%	0.020%
58	6.108	6.098	6.123	VV	179	2073	0.05%	0.010%
59	6.136	6.123	6.148	VV	196	2139	0.05%	0.010%
60	6.163	6.148	6.175	VV	180	1885	0.05%	0.009%
61	6.211	6.175	6.235	VV	366	7336	0.19%	0.035%
62	6.261	6.235	6.323	VV	253	8468	0.21%	0.041%
63	6.358	6.323	6.391	VV	275	7729	0.20%	0.037%
64	6.436	6.391	6.456	VV	607	9914	0.25%	0.047%
65	6.480	6.456	6.592	VV	7335	112324	2.84%	0.538%
66	6.598	6.592	6.605	VV	244	1456	0.04%	0.007%
67	6.634	6.605	6.655	VV	277	6063	0.15%	0.029%
68	6.683	6.655	6.706	VV	238	5087	0.13%	0.024%
69	6.729	6.706	6.797	VV	224	8405	0.21%	0.040%
70	6.822	6.797	6.869	VV	640	14434	0.37%	0.069%
71	6.883	6.869	6.902	VV	258	3760	0.10%	0.018%
72	6.922	6.902	6.931	VV	218	2448	0.06%	0.012%
73	6.938	6.931	6.948	VV	158	1125	0.03%	0.005%
74	6.972	6.948	6.998	VV	332	4093	0.10%	0.020%
75	7.014	6.998	7.101	VV	386	11797	0.30%	0.056%
76	7.114	7.101	7.138	VV	168	2854	0.07%	0.014%
77	7.158	7.138	7.221	VV	336	9235	0.23%	0.044%
78	7.228	7.221	7.241	VV	148	1349	0.03%	0.006%
79	7.285	7.241	7.320	VV	365	8594	0.22%	0.041%
80	7.343	7.320	7.391	PV	236	4698	0.12%	0.022%
81	7.405	7.391	7.428	VV	141	2851	0.07%	0.014%
82	7.452	7.428	7.494	VV	167	3588	0.09%	0.017%
83	7.506	7.494	7.535	PV	108	1345	0.03%	0.006%
84	7.567	7.535	7.605	VV	415	6844	0.17%	0.033%
85	7.620	7.605	7.665	VV	247	4283	0.11%	0.021%
86	7.698	7.665	7.715	VV	438	8800	0.22%	0.042%
87	7.733	7.715	7.806	VV	654	14979	0.38%	0.072%
88	7.811	7.806	7.828	VV	150	1314	0.03%	0.006%
89	7.847	7.828	7.862	VV	169	2530	0.06%	0.012%

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90	7.873	7.862	7.905	VV	152	3455	0.09%	0.017%
91	7.931	7.905	7.952	VV	244	4818	0.12%	0.023%
92	7.978	7.952	8.007	VV	355	7931	0.20%	0.038%
93	8.050	8.007	8.078	VV	591	17141	0.43%	0.082%
94	8.154	8.078	8.195	VV	1450	31321	0.79%	0.150%
95	8.216	8.195	8.241	VV	343	5828	0.15%	0.028%
96	8.290	8.241	8.348	VV	322	10380	0.26%	0.050%
97	8.384	8.348	8.430	VV	172	4845	0.12%	0.023%
98	8.456	8.430	8.468	PV	242	3410	0.09%	0.016%
99	8.479	8.468	8.494	VV	260	3166	0.08%	0.015%
100	8.513	8.494	8.532	VV	350	4781	0.12%	0.023%
101	8.541	8.532	8.567	VV	124	2065	0.05%	0.010%
102	8.592	8.567	8.601	VV	257	3868	0.10%	0.019%
103	8.631	8.601	8.670	VV	601	15787	0.40%	0.076%
104	8.689	8.670	8.730	VV	455	8975	0.23%	0.043%
105	8.755	8.730	8.818	VV	263	9182	0.23%	0.044%
106	8.870	8.818	8.928	VV	1181	29360	0.74%	0.141%
107	8.935	8.928	8.944	VV	122	1216	0.03%	0.006%
108	8.975	8.944	8.985	VV	750	9828	0.25%	0.047%
109	9.025	8.985	9.140	VV	5354	117263	2.97%	0.561%
110	9.160	9.140	9.181	PV	237	3574	0.09%	0.017%
111	9.200	9.181	9.241	VV	174	3437	0.09%	0.016%
112	9.258	9.241	9.268	VV	167	1761	0.04%	0.008%
113	9.299	9.268	9.333	VV	827	14724	0.37%	0.070%
114	9.351	9.333	9.395	VV	528	10215	0.26%	0.049%
115	9.415	9.395	9.428	VV	273	3845	0.10%	0.018%
116	9.438	9.428	9.461	VV	240	3099	0.08%	0.015%
117	9.478	9.461	9.505	VV	219	4362	0.11%	0.021%
118	9.529	9.505	9.557	VV	309	5351	0.14%	0.026%
119	9.585	9.557	9.611	PV	576	8621	0.22%	0.041%
120	9.623	9.611	9.644	VV	150	2454	0.06%	0.012%
121	9.685	9.644	9.725	VV	627	13893	0.35%	0.067%
122	9.753	9.725	9.811	VV	1230	21105	0.53%	0.101%
123	9.833	9.811	9.840	VV	230	2522	0.06%	0.012%
124	9.853	9.840	9.871	VV	368	4498	0.11%	0.022%
125	9.881	9.871	9.914	VV	238	3547	0.09%	0.017%
126	9.924	9.914	9.952	VV	188	2532	0.06%	0.012%
127	9.988	9.952	10.009	VV	128	3502	0.09%	0.017%
128	10.020	10.009	10.033	VV	218	2504	0.06%	0.012%
129	10.048	10.033	10.065	VV	285	4162	0.11%	0.020%
130	10.094	10.065	10.113	VV	388	8339	0.21%	0.040%
131	10.141	10.113	10.161	VV	876	16385	0.41%	0.078%
132	10.177	10.161	10.212	VV	557	13701	0.35%	0.066%
133	10.231	10.212	10.262	VV	559	13628	0.34%	0.065%
134	10.289	10.262	10.311	VV	500	12013	0.30%	0.058%
135	10.331	10.311	10.351	VV	449	9205	0.23%	0.044%
136	10.383	10.351	10.399	VV	636	15202	0.38%	0.073%
137	10.444	10.399	10.465	VV	1372	32320	0.82%	0.155%
138	10.491	10.465	10.532	VV	1882	40578	1.03%	0.194%
139	10.566	10.532	10.647	VV	1560	63107	1.60%	0.302%
140	10.715	10.647	10.741	VV	1010	44053	1.12%	0.211%
141	10.763	10.741	10.787	VV	1773	33725	0.85%	0.161%

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142	10.813	10.787	10.850	VV	1286	39183	0.99%	0.188%
143	10.877	10.850	10.898	VV	1105	28575	0.72%	0.137%
144	10.939	10.898	10.971	VV	1077	42268	1.07%	0.202%
145	11.001	10.971	11.031	VV	1052	34535	0.87%	0.165%
146	11.048	11.031	11.095	VV	1069	38131	0.97%	0.183%
147	11.125	11.095	11.149	VV	2438	52384	1.33%	0.251%
148	11.164	11.149	11.174	VV	1530	20610	0.52%	0.099%
149	11.199	11.174	11.244	VV	3247	87166	2.21%	0.417%
150	11.285	11.244	11.327	VV	2313	79088	2.00%	0.379%
151	11.348	11.327	11.365	VV	1645	30125	0.76%	0.144%
152	11.385	11.365	11.415	VV	1799	42842	1.08%	0.205%
153	11.445	11.415	11.470	VV	2388	59067	1.50%	0.283%
154	11.508	11.470	11.564	VV	341138	3950586	100.00%	18.911%
155	11.582	11.564	11.614	VV	2003	54684	1.38%	0.262%
156	11.644	11.614	11.655	VV	1810	41851	1.06%	0.200%
157	11.673	11.655	11.696	VV	1907	41924	1.06%	0.201%
158	11.716	11.696	11.731	VV	1799	34290	0.87%	0.164%
159	11.743	11.731	11.774	VV	1664	39394	1.00%	0.189%
160	11.797	11.774	11.821	VV	1729	43988	1.11%	0.211%
161	11.864	11.821	11.891	VV	2980	90771	2.30%	0.435%
162	11.914	11.891	11.932	VV	2588	51118	1.29%	0.245%
163	11.957	11.932	11.991	VV	3281	83462	2.11%	0.400%
164	12.014	11.991	12.051	VV	3114	78836	2.00%	0.377%
165	12.107	12.051	12.202	VV	36206	570732	14.45%	2.732%
166	12.211	12.202	12.297	VV	1902	101014	2.56%	0.484%
167	12.317	12.297	12.374	VV	1827	80580	2.04%	0.386%
168	12.395	12.374	12.411	VV	1975	40003	1.01%	0.191%
169	12.440	12.411	12.475	VV	1983	66010	1.67%	0.316%
170	12.502	12.475	12.531	VV	3207	73471	1.86%	0.352%
171	12.552	12.531	12.627	VV	2286	99229	2.51%	0.475%
172	12.654	12.627	12.681	VV	1579	47469	1.20%	0.227%
173	12.687	12.681	12.711	VV	1413	24120	0.61%	0.115%
174	12.734	12.711	12.808	VV	1904	89269	2.26%	0.427%
175	12.850	12.808	12.879	VV	1924	64333	1.63%	0.308%
176	12.947	12.879	13.091	VV	228634	3041131	76.98%	14.557%
177	13.119	13.091	13.151	VV	3130	79329	2.01%	0.380%
178	13.173	13.151	13.220	VV	2847	85371	2.16%	0.409%
179	13.232	13.220	13.283	VV	1713	51226	1.30%	0.245%
180	13.337	13.283	13.506	VV	7557	229100	5.80%	1.097%
181	13.554	13.506	13.588	VV	1957	59379	1.50%	0.284%
182	13.615	13.588	13.625	VV	1167	22522	0.57%	0.108%
183	13.648	13.625	13.674	VV	1574	36813	0.93%	0.176%
184	13.701	13.674	13.781	VV	1713	67376	1.71%	0.323%
185	13.788	13.781	13.815	VV	753	14064	0.36%	0.067%
186	13.828	13.815	13.890	VV	768	29142	0.74%	0.139%
187	13.943	13.890	14.020	VV	1462	63715	1.61%	0.305%
188	14.076	14.020	14.101	VV	6022	101648	2.57%	0.487%
189	14.125	14.101	14.184	VV	3035	91376	2.31%	0.437%
190	14.204	14.184	14.235	VV	1218	29925	0.76%	0.143%
191	14.259	14.235	14.278	VV	1574	28915	0.73%	0.138%
192	14.292	14.278	14.307	VV	1215	18233	0.46%	0.087%
193	14.319	14.307	14.345	VV	1165	19688	0.50%	0.094%
194	14.360	14.345	14.401	VV	799	17381	0.44%	0.083%

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195	14.415	14.401	14.445	VV	447	9538	0.24%	0.046%
196	14.480	14.445	14.511	VV	668	17294	0.44%	0.083%
197	14.519	14.511	14.541	VV	307	5180	0.13%	0.025%
198	14.555	14.541	14.584	VV	397	6819	0.17%	0.033%
199	14.611	14.584	14.621	VV	239	4750	0.12%	0.023%
200	14.679	14.621	14.701	VV	839	23059	0.58%	0.110%
201	14.725	14.701	14.743	VV	1904	31798	0.80%	0.152%
202	14.766	14.743	14.787	VV	2407	44975	1.14%	0.215%
203	14.800	14.787	14.823	VV	1491	22874	0.58%	0.109%
204	14.845	14.823	14.885	VV	1899	32637	0.83%	0.156%
205	14.899	14.885	14.921	VV	363	6825	0.17%	0.033%
206	14.930	14.921	14.959	VV	267	4501	0.11%	0.022%
207	14.989	14.959	15.013	VV	268	5609	0.14%	0.027%
208	15.051	15.013	15.136	VV	227	10798	0.27%	0.052%
209	15.195	15.136	15.301	VV	13044	377600	9.56%	1.807%
210	15.322	15.301	15.351	VV	1865	32322	0.82%	0.155%
211	15.386	15.351	15.435	VV	6366	107396	2.72%	0.514%
212	15.441	15.435	15.474	VV	267	4004	0.10%	0.019%
213	15.497	15.474	15.524	VV	387	5209	0.13%	0.025%
214	15.541	15.524	15.555	VV	149	1427	0.04%	0.007%
215	15.615	15.555	15.665	PV	774	24243	0.61%	0.116%
216	15.727	15.665	15.767	VV	900	24064	0.61%	0.115%
217	15.785	15.767	15.800	VV	544	7373	0.19%	0.035%
218	15.821	15.800	15.858	VV	1341	20517	0.52%	0.098%
219	15.883	15.858	15.921	VV	1384	19877	0.50%	0.095%
220	15.937	15.921	15.971	VV	244	4353	0.11%	0.021%
221	16.026	15.971	16.045	PV	239	6852	0.17%	0.033%
222	16.056	16.045	16.078	PV	115	1417	0.04%	0.007%
223	16.111	16.078	16.138	PV	465	8419	0.21%	0.040%
224	16.213	16.138	16.251	VV	5408	138759	3.51%	0.664%
225	16.274	16.251	16.288	VV	3657	63490	1.61%	0.304%
226	16.305	16.288	16.348	VV	4433	79325	2.01%	0.380%
227	16.374	16.348	16.410	VV	3326	54670	1.38%	0.262%
228	16.424	16.410	16.449	VV	367	7064	0.18%	0.034%
229	16.463	16.449	16.496	VV	429	6938	0.18%	0.033%
230	16.508	16.496	16.553	VV	188	3811	0.10%	0.018%
231	16.566	16.553	16.578	VV	127	1335	0.03%	0.006%
232	16.602	16.578	16.627	VV	225	4009	0.10%	0.019%
233	16.659	16.627	16.721	VV	2580	65433	1.66%	0.313%
234	16.770	16.721	16.794	VV	1978	50900	1.29%	0.244%
235	16.818	16.794	16.829	VV	2677	34510	0.87%	0.165%
236	16.845	16.829	16.922	VV	3585	58536	1.48%	0.280%
237	16.951	16.922	16.978	PV	184	4392	0.11%	0.021%
238	17.001	16.978	17.041	VV	427	8924	0.23%	0.043%
239	17.100	17.041	17.114	VV	413	8058	0.20%	0.039%
240	17.153	17.114	17.195	VV	5690	150809	3.82%	0.722%
241	17.218	17.195	17.251	VV	5141	94435	2.39%	0.452%
242	17.305	17.251	17.360	VV	1718	62603	1.58%	0.300%
243	17.383	17.360	17.407	VV	524	9840	0.25%	0.047%
244	17.425	17.407	17.458	PV	363	6106	0.15%	0.029%
245	17.489	17.458	17.514	VV	370	7401	0.19%	0.035%
246	17.621	17.514	17.637	VV	1790	55316	1.40%	0.265%

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247	17.657	17.637	17.685	VV	2953	46508	1.18%	0.223%
248	17.695	17.685	17.702	VV	333	3291	0.08%	0.016%
249	17.744	17.702	17.775	VV	4110	69374	1.76%	0.332%
250	17.791	17.775	17.808	VV	1130	16063	0.41%	0.077%
251	17.877	17.808	17.912	VV	2583	57449	1.45%	0.275%
252	17.970	17.912	17.990	PV	2236	39512	1.00%	0.189%
253	18.026	17.990	18.045	VV	17471	307142	7.77%	1.470%
254	18.065	18.045	18.144	VV	16809	457294	11.58%	2.189%
255	18.166	18.144	18.248	VV	2158	72380	1.83%	0.346%
256	18.275	18.248	18.325	VV	6215	106862	2.70%	0.512%
257	18.370	18.325	18.415	VV	671	26510	0.67%	0.127%
258	18.484	18.415	18.531	VV	5542	153646	3.89%	0.735%
259	18.587	18.531	18.657	VV	6117	227144	5.75%	1.087%
260	18.677	18.657	18.725	VV	2415	52906	1.34%	0.253%
261	18.756	18.725	18.776	VV	1668	39373	1.00%	0.188%
262	18.799	18.776	18.817	VV	1899	39166	0.99%	0.187%
263	18.857	18.817	18.871	VV	10003	212529	5.38%	1.017%
264	18.883	18.871	18.931	VV	9820	233354	5.91%	1.117%
265	18.949	18.931	18.977	VV	3653	87210	2.21%	0.417%
266	19.002	18.977	19.058	VV	3535	114126	2.89%	0.546%
267	19.084	19.058	19.098	VV	2276	45317	1.15%	0.217%
268	19.121	19.098	19.151	VV	5405	123692	3.13%	0.592%
269	19.165	19.151	19.216	VV	3213	90442	2.29%	0.433%
270	19.272	19.216	19.298	VV	3839	122276	3.10%	0.585%
271	19.321	19.298	19.345	VV	4371	86130	2.18%	0.412%
272	19.379	19.345	19.408	VV	10802	202900	5.14%	0.971%
273	19.429	19.408	19.488	VV	3896	119326	3.02%	0.571%
274	19.516	19.488	19.524	VV	1964	38927	0.99%	0.186%
275	19.548	19.524	19.571	VV	2620	65283	1.65%	0.312%
276	19.641	19.571	19.735	VV	8858	507733	12.85%	2.430%
277	19.788	19.735	19.798	VV	2746	95790	2.42%	0.459%
278	19.868	19.798	19.910	VV	4346	236751	5.99%	1.133%
279	19.937	19.910	19.969	VV	3666	117595	2.98%	0.563%
280	20.011	19.969	20.054	VV	5355	198451	5.02%	0.950%
281	20.072	20.054	20.098	VV	3605	89235	2.26%	0.427%
282	20.127	20.098	20.151	VV	4877	128921	3.26%	0.617%
283	20.167	20.151	20.191	VV	4258	95464	2.42%	0.457%
284	20.206	20.191	20.213	VV	3956	50795	1.29%	0.243%
285	20.318	20.213	20.326	VV	4314	272895	6.91%	1.306%
286	20.369	20.326	20.385	VV	5690	175405	4.44%	0.840%
287	20.405	20.385	20.461	VV	5594	236136	5.98%	1.130%
288	20.484	20.461	20.514	VV	4757	147323	3.73%	0.705%
289	20.528	20.514	20.558	VV	4576	116105	2.94%	0.556%
290	20.564	20.558	20.591	VV	4300	83032	2.10%	0.397%
291	20.631	20.591	20.703	VV	4651	264420	6.69%	1.266%
292	20.737	20.703	20.825	VV	5948	270274	6.84%	1.294%
293	20.957	20.825	21.001	VV	2998	295690	7.48%	1.415%
294	21.009	21.001	21.054	VV	2687	79103	2.00%	0.379%
295	21.065	21.054	21.091	VV	2687	52782	1.34%	0.253%
296	21.197	21.091	21.234	VV	2482	189474	4.80%	0.907%
297	21.255	21.234	21.278	VV	1857	46321	1.17%	0.222%
298	21.301	21.278	21.328	VV	1706	48395	1.23%	0.232%
299	21.352	21.328	21.391	VV	1606	53909	1.36%	0.258%

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300	21.397	21.391	21.435	VV	1514	31898	0.81%	0.153%
301	21.495	21.435	21.505	VV	1158	44828	1.13%	0.215%
302	21.517	21.505	21.538	VV	1217	22112	0.56%	0.106%
303	21.630	21.538	21.721	VV	3517	151020	3.82%	0.723%
304	21.736	21.721	21.774	VV	292	4996	0.13%	0.024%
					Sum of corrected areas:	20890748		

Aliphatic EPH 081224.M Sat Sep 07 02:18:04 2024