

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051923AL\
 Data File : FG011900.D
 Signal(s) : FID1A.ch
 Acq On : 19 May 2023 17:13
 Sample : 02845-26
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051923.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	2.637	2.602	2.661	BV	71	307	0.01%	0.002%
2	2.688	2.661	2.706	PV	81	1467	0.03%	0.008%
3	2.717	2.706	2.728	VV	67	580	0.01%	0.003%
4	2.740	2.728	2.752	VV	73	863	0.02%	0.004%
5	2.765	2.752	2.796	VV	124	2026	0.04%	0.010%
6	2.818	2.796	2.838	PV	94	1133	0.02%	0.006%
7	2.847	2.838	2.867	VV	69	740	0.02%	0.004%
8	2.881	2.867	2.935	VV	110	1942	0.04%	0.010%
9	2.944	2.935	2.972	VV	79	669	0.01%	0.003%
10	2.990	2.972	3.030	PV	90	1304	0.03%	0.007%
11	3.053	3.030	3.097	VV	9557	81897	1.66%	0.421%
12	3.118	3.097	3.151	VV	1612	14947	0.30%	0.077%
13	3.178	3.151	3.195	VV	733	7707	0.16%	0.040%
14	3.211	3.195	3.256	VV	869	9945	0.20%	0.051%
15	3.265	3.256	3.275	VV	134	888	0.02%	0.005%
16	3.293	3.275	3.333	VV	352	4706	0.10%	0.024%
17	3.342	3.333	3.352	VV	97	832	0.02%	0.004%
18	3.418	3.352	3.429	VV	257	6874	0.14%	0.035%
19	3.448	3.429	3.502	VV	695	10325	0.21%	0.053%
20	3.513	3.502	3.528	VV	98	1377	0.03%	0.007%
21	3.598	3.528	3.639	VV	268	8705	0.18%	0.045%
22	3.665	3.639	3.700	VV	225	4893	0.10%	0.025%
23	3.717	3.700	3.743	VV	138	3398	0.07%	0.017%
24	3.773	3.743	3.796	VV	237	4613	0.09%	0.024%
25	3.855	3.796	3.873	VV	428	7806	0.16%	0.040%
26	3.882	3.873	3.899	VV	191	2448	0.05%	0.013%
27	3.922	3.899	3.948	VV	225	3872	0.08%	0.020%
28	3.977	3.948	3.994	VV	504	6435	0.13%	0.033%
29	4.005	3.994	4.052	VV	224	4926	0.10%	0.025%
30	4.056	4.052	4.082	VV	145	1716	0.03%	0.009%
31	4.098	4.082	4.135	VV	122	2548	0.05%	0.013%
32	4.142	4.135	4.153	VV	131	954	0.02%	0.005%
33	4.181	4.153	4.220	VV	130	3165	0.06%	0.016%
34	4.232	4.220	4.240	VV	87	736	0.01%	0.004%
35	4.252	4.240	4.289	VV	103	2305	0.05%	0.012%
36	4.304	4.289	4.331	VV	145	1775	0.04%	0.009%

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37	4.344	4.331	4.375	VV	147	2438	0.05%	0.013%
38	4.390	4.375	4.400	VV	87	984	0.02%	0.005%
39	4.409	4.400	4.419	VV	117	864	0.02%	0.004%
40	4.427	4.419	4.435	VV	60	666	0.01%	0.003%
41	4.443	4.435	4.458	VV	99	848	0.02%	0.004%
42	4.476	4.458	4.502	PV	123	2035	0.04%	0.010%
43	4.520	4.502	4.578	VV	154	3806	0.08%	0.020%
44	4.622	4.578	4.656	VV	378	7071	0.14%	0.036%
45	4.665	4.656	4.708	VV	135	2109	0.04%	0.011%
46	4.719	4.708	4.727	VV	79	553	0.01%	0.003%
47	4.747	4.727	4.796	VV	99	2865	0.06%	0.015%
48	4.848	4.796	4.892	VV	172	5339	0.11%	0.027%
49	4.989	4.892	5.009	VV	185	8535	0.17%	0.044%
50	5.047	5.009	5.088	VV	260	4732	0.10%	0.024%
51	5.100	5.088	5.105	VV	69	515	0.01%	0.003%
52	5.112	5.105	5.125	VV	90	681	0.01%	0.004%
53	5.133	5.125	5.148	VV	135	1487	0.03%	0.008%
54	5.174	5.148	5.232	VV	541	20830	0.42%	0.107%
55	5.243	5.232	5.305	VV	413	11916	0.24%	0.061%
56	5.312	5.305	5.321	VV	247	2094	0.04%	0.011%
57	5.347	5.321	5.434	VV	814	23306	0.47%	0.120%
58	5.481	5.434	5.512	VV	1088	17096	0.35%	0.088%
59	5.537	5.512	5.555	VV	215	4323	0.09%	0.022%
60	5.562	5.555	5.594	VV	252	3615	0.07%	0.019%
61	5.619	5.594	5.683	VV	363	12106	0.25%	0.062%
62	5.693	5.683	5.744	VV	175	5637	0.11%	0.029%
63	5.765	5.744	5.806	VV	225	4511	0.09%	0.023%
64	5.815	5.806	5.825	VV	110	638	0.01%	0.003%
65	5.831	5.825	5.873	VV	110	2330	0.05%	0.012%
66	5.898	5.873	5.926	VV	332	4924	0.10%	0.025%
67	5.938	5.926	5.977	VV	61	1334	0.03%	0.007%
68	5.996	5.977	6.035	VV	163	1983	0.04%	0.010%
69	6.053	6.035	6.074	PV	79	1224	0.02%	0.006%
70	6.092	6.074	6.120	VV	96	1853	0.04%	0.010%
71	6.142	6.120	6.158	VV	146	1971	0.04%	0.010%
72	6.189	6.158	6.200	VV	106	1793	0.04%	0.009%
73	6.246	6.200	6.321	VV	268	11098	0.23%	0.057%
74	6.339	6.321	6.350	VV	147	2221	0.05%	0.011%
75	6.360	6.350	6.371	VV	152	1336	0.03%	0.007%
76	6.388	6.371	6.409	VV	323	4504	0.09%	0.023%
77	6.435	6.409	6.550	VV	352	11731	0.24%	0.060%
78	6.569	6.550	6.623	VV	150	3136	0.06%	0.016%
79	6.641	6.623	6.668	VV	128	1829	0.04%	0.009%
80	6.688	6.668	6.732	VV	136	2229	0.05%	0.011%
81	6.756	6.732	6.768	VV	120	1831	0.04%	0.009%
82	6.771	6.768	6.799	VV	118	1004	0.02%	0.005%
83	6.812	6.799	6.888	VV	97	2999	0.06%	0.015%
84	6.897	6.888	6.939	VV	116	1585	0.03%	0.008%
85	7.096	7.079	7.231	VV	4445	140558	2.85%	0.722%
86	7.253	7.231	7.307	VV	1151	30554	0.62%	0.157%
87	7.325	7.307	7.370	VV	663	12941	0.26%	0.066%
88	7.390	7.370	7.400	VV	431	5506	0.11%	0.028%
89	7.423	7.400	7.470	VV	4353	54961	1.12%	0.282%

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90	7.496	7.470	7.526	VV	314	9014	0.18%	0.046%
91	7.533	7.526	7.537	VV	316	1955	0.04%	0.010%
92	7.559	7.537	7.609	VV	669	14638	0.30%	0.075%
93	7.616	7.609	7.642	VV	215	3028	0.06%	0.016%
94	7.673	7.642	7.725	VV	17414	191873	3.90%	0.986%
95	7.753	7.725	7.779	VV	3147	34844	0.71%	0.179%
96	7.792	7.779	7.835	VV	227	4174	0.08%	0.021%
97	8.004	7.992	8.084	VV	2418	78089	1.59%	0.401%
98	8.117	8.084	8.132	VV	2659	42053	0.85%	0.216%
99	8.156	8.132	8.188	VV	21479	243398	4.94%	1.251%
100	8.200	8.188	8.217	VV	796	9965	0.20%	0.051%
101	8.239	8.217	8.266	VV	1185	22995	0.47%	0.118%
102	8.305	8.266	8.365	VV	2414	44243	0.90%	0.227%
103	8.406	8.365	8.420	VV	1801	25208	0.51%	0.130%
104	8.435	8.420	8.458	VV	2119	24965	0.51%	0.128%
105	8.476	8.458	8.531	VV	4716	62426	1.27%	0.321%
106	8.551	8.531	8.561	VV	374	4433	0.09%	0.023%
107	8.576	8.561	8.631	VV	531	10782	0.22%	0.055%
108	8.639	8.631	8.648	VV	170	1231	0.02%	0.006%
109	8.668	8.648	8.695	VV	752	9128	0.19%	0.047%
110	8.721	8.695	8.802	PV	865	24221	0.49%	0.124%
111	8.845	8.802	8.870	VV	989	17962	0.36%	0.092%
112	8.891	8.870	8.944	VV	1528	29236	0.59%	0.150%
113	8.957	8.944	8.975	VV	372	5328	0.11%	0.027%
114	9.038	8.975	9.141	VV	11008	211970	4.30%	1.089%
115	9.159	9.141	9.172	VV	493	7589	0.15%	0.039%
116	9.189	9.172	9.228	VV	1283	23892	0.49%	0.123%
117	9.247	9.228	9.282	VV	1134	17106	0.35%	0.088%
118	9.346	9.282	9.381	VV	5018	87781	1.78%	0.451%
119	9.408	9.381	9.438	VV	1343	27444	0.56%	0.141%
120	9.455	9.438	9.475	VV	579	7754	0.16%	0.040%
121	9.508	9.475	9.525	VV	737	13083	0.27%	0.067%
122	9.541	9.525	9.564	VV	634	11037	0.22%	0.057%
123	9.581	9.564	9.600	VV	464	7958	0.16%	0.041%
124	9.625	9.600	9.643	VV	799	13071	0.27%	0.067%
125	9.654	9.643	9.715	VV	466	12303	0.25%	0.063%
126	9.753	9.715	9.762	VV	200	4408	0.09%	0.023%
127	9.769	9.762	9.801	VV	169	3209	0.07%	0.016%
128	9.834	9.801	9.844	VV	278	4238	0.09%	0.022%
129	9.881	9.844	9.898	VV	456	11308	0.23%	0.058%
130	9.919	9.898	9.955	VV	635	13501	0.27%	0.069%
131	9.990	9.955	10.035	VV	335	11316	0.23%	0.058%
132	10.055	10.035	10.080	VV	226	4794	0.10%	0.025%
133	10.115	10.080	10.129	VV	422	8570	0.17%	0.044%
134	10.182	10.129	10.235	VV	1315	42345	0.86%	0.218%
135	10.245	10.235	10.271	VV	485	8734	0.18%	0.045%
136	10.289	10.271	10.314	VV	389	8225	0.17%	0.042%
137	10.328	10.314	10.355	VV	368	7426	0.15%	0.038%
138	10.359	10.355	10.366	VV	289	1832	0.04%	0.009%
139	10.386	10.366	10.399	VV	420	7100	0.14%	0.036%
140	10.419	10.399	10.445	VV	518	10528	0.21%	0.054%
141	10.455	10.445	10.462	VV	208	1641	0.03%	0.008%

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142	10.484	10.462	10.512	VV	293	6328	0.13%	0.033%
143	10.535	10.512	10.558	VV	428	7273	0.15%	0.037%
144	10.576	10.558	10.598	VV	919	11485	0.23%	0.059%
145	10.606	10.598	10.617	VV	296	3248	0.07%	0.017%
146	10.631	10.617	10.654	VV	340	6183	0.13%	0.032%
147	10.689	10.654	10.721	VV	447	11646	0.24%	0.060%
148	10.756	10.721	10.785	VV	812	15459	0.31%	0.079%
149	10.802	10.785	10.823	VV	480	6852	0.14%	0.035%
150	10.869	10.823	10.891	VV	840	19732	0.40%	0.101%
151	10.927	10.891	10.985	VV	452287	4925999	100.00%	25.313%
152	10.997	10.985	11.038	VV	1085	26579	0.54%	0.137%
153	11.044	11.038	11.101	VV	709	20621	0.42%	0.106%
154	11.124	11.101	11.186	VV	971	24995	0.51%	0.128%
155	11.224	11.186	11.247	VV	771	16576	0.34%	0.085%
156	11.274	11.247	11.290	VV	410	8928	0.18%	0.046%
157	11.309	11.290	11.351	VV	586	14004	0.28%	0.072%
158	11.373	11.351	11.420	VV	697	17629	0.36%	0.091%
159	11.439	11.420	11.497	VV	563	14569	0.30%	0.075%
160	11.526	11.497	11.675	VV	31963	388655	7.89%	1.997%
161	11.685	11.675	11.707	VV	261	4559	0.09%	0.023%
162	11.729	11.707	11.768	VV	396	9840	0.20%	0.051%
163	11.774	11.768	11.798	VV	227	2675	0.05%	0.014%
164	11.861	11.798	11.885	VV	304	10600	0.22%	0.054%
165	11.917	11.885	11.949	VV	875	16997	0.35%	0.087%
166	11.985	11.949	12.012	VV	2066	31791	0.65%	0.163%
167	12.023	12.012	12.061	VV	555	11709	0.24%	0.060%
168	12.084	12.061	12.137	VV	658	10872	0.22%	0.056%
169	12.171	12.137	12.198	VV	379	8494	0.17%	0.044%
170	12.209	12.198	12.249	VV	128	3244	0.07%	0.017%
171	12.283	12.249	12.306	PV	1845	26790	0.54%	0.138%
172	12.366	12.306	12.454	VV	274037	3326258	67.52%	17.092%
173	12.465	12.454	12.497	VV	296	4985	0.10%	0.026%
174	12.552	12.497	12.585	VV	689	23198	0.47%	0.119%
175	12.600	12.585	12.642	VV	1172	21795	0.44%	0.112%
176	12.667	12.642	12.695	VV	584	13042	0.26%	0.067%
177	12.760	12.695	12.832	VV	4238	66082	1.34%	0.340%
178	12.838	12.832	12.847	VV	161	1166	0.02%	0.006%
179	12.876	12.847	12.910	VV	322	8132	0.17%	0.042%
180	12.917	12.910	12.948	VV	172	2722	0.06%	0.014%
181	12.996	12.948	13.024	VV	1752	27068	0.55%	0.139%
182	13.070	13.024	13.097	VV	1097	28152	0.57%	0.145%
183	13.118	13.097	13.133	VV	718	10063	0.20%	0.052%
184	13.155	13.133	13.180	VV	2440	32213	0.65%	0.166%
185	13.195	13.180	13.220	VV	649	8947	0.18%	0.046%
186	13.244	13.220	13.312	VV	816	12617	0.26%	0.065%
187	13.355	13.312	13.388	PV	121	2558	0.05%	0.013%
188	13.418	13.388	13.455	VV	651	10135	0.21%	0.052%
189	13.478	13.455	13.491	VV	361	4924	0.10%	0.025%
190	13.513	13.491	13.534	VV	927	15361	0.31%	0.079%
191	13.557	13.534	13.598	VV	1428	25793	0.52%	0.133%
192	13.616	13.598	13.628	VV	392	5361	0.11%	0.028%
193	13.651	13.628	13.663	VV	581	8691	0.18%	0.045%
194	13.681	13.663	13.732	VV	1375	26761	0.54%	0.138%

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195	13.772	13.732	13.821	VV	1080	28500	0.58%	0.146%
196	13.855	13.821	13.892	VV	5642	78586	1.60%	0.404%
197	13.909	13.892	13.917	VV	670	7927	0.16%	0.041%
198	13.949	13.917	14.044	VV	94401	1335718	27.12%	6.864%
199	14.069	14.044	14.115	VV	674	19389	0.39%	0.100%
200	14.130	14.115	14.152	VV	257	4371	0.09%	0.022%
201	14.179	14.152	14.195	VV	980	17847	0.36%	0.092%
202	14.221	14.195	14.255	VV	2666	47280	0.96%	0.243%
203	14.269	14.255	14.302	VV	607	10111	0.21%	0.052%
204	14.330	14.302	14.382	VV	478	10144	0.21%	0.052%
205	14.410	14.382	14.450	VV	179	4298	0.09%	0.022%
206	14.464	14.450	14.508	PV	146	2986	0.06%	0.015%
207	14.529	14.508	14.542	VV	137	1974	0.04%	0.010%
208	14.604	14.542	14.718	VV	19696	376767	7.65%	1.936%
209	14.744	14.718	14.780	VV	2632	42664	0.87%	0.219%
210	14.816	14.780	14.847	VV	718	17428	0.35%	0.090%
211	14.864	14.847	14.952	VV	243	8870	0.18%	0.046%
212	14.968	14.952	14.982	VV	174	2327	0.05%	0.012%
213	15.000	14.982	15.041	VV	220	6065	0.12%	0.031%
214	15.066	15.041	15.092	VV	226	4674	0.09%	0.024%
215	15.127	15.092	15.160	VV	759	15047	0.31%	0.077%
216	15.172	15.160	15.194	VV	228	3354	0.07%	0.017%
217	15.246	15.194	15.287	VV	2461	36333	0.74%	0.187%
218	15.310	15.287	15.338	VV	514	7562	0.15%	0.039%
219	15.345	15.338	15.355	VV	51	361	0.01%	0.002%
220	15.385	15.355	15.407	VV	210	2848	0.06%	0.015%
221	15.455	15.407	15.474	PV	150	3026	0.06%	0.016%
222	15.501	15.474	15.513	VV	145	2699	0.05%	0.014%
223	15.546	15.513	15.571	VV	351	8351	0.17%	0.043%
224	15.622	15.571	15.675	VV	4484	95196	1.93%	0.489%
225	15.687	15.675	15.705	VV	476	8563	0.17%	0.044%
226	15.731	15.705	15.788	VV	3454	67468	1.37%	0.347%
227	15.806	15.788	15.847	VV	875	17793	0.36%	0.091%
228	15.870	15.847	15.913	VV	299	8538	0.17%	0.044%
229	15.926	15.913	15.964	VV	190	3361	0.07%	0.017%
230	16.020	15.964	16.045	VV	469	15942	0.32%	0.082%
231	16.085	16.045	16.113	VV	707	22717	0.46%	0.117%
232	16.129	16.113	16.157	VV	621	14245	0.29%	0.073%
233	16.197	16.157	16.222	VV	2686	45642	0.93%	0.235%
234	16.247	16.222	16.307	VV	2660	52430	1.06%	0.269%
235	16.324	16.307	16.348	VV	170	2433	0.05%	0.012%
236	16.376	16.348	16.395	VV	85	1797	0.04%	0.009%
237	16.436	16.395	16.471	PV	125	3471	0.07%	0.018%
238	16.481	16.471	16.506	VV	146	1674	0.03%	0.009%
239	16.567	16.506	16.614	PV	2913	63431	1.29%	0.326%
240	16.649	16.614	16.695	VV	7952	117300	2.38%	0.603%
241	16.739	16.695	16.778	PV	615	14443	0.29%	0.074%
242	16.819	16.778	16.841	VV	558	9631	0.20%	0.049%
243	16.865	16.841	16.888	VV	297	4866	0.10%	0.025%
244	16.929	16.888	16.958	VV	289	8473	0.17%	0.044%
245	16.970	16.958	16.988	VV	207	3013	0.06%	0.015%
246	17.047	16.988	17.058	VV	860	20521	0.42%	0.105%

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247	17.087	17.058	17.115	VV	3244	51497	1.05%	0.265%
248	17.177	17.115	17.239	VV	1966	42967	0.87%	0.221%
249	17.312	17.239	17.335	VV	2519	50807	1.03%	0.261%
250	17.353	17.335	17.382	VV	1068	21836	0.44%	0.112%
251	17.447	17.382	17.485	VV	13331	298482	6.06%	1.534%
252	17.509	17.485	17.579	VV	9251	183991	3.74%	0.945%
253	17.610	17.579	17.630	VV	1027	26356	0.54%	0.135%
254	17.649	17.630	17.678	VV	875	21542	0.44%	0.111%
255	17.725	17.678	17.750	VV	2061	46492	0.94%	0.239%
256	17.812	17.750	17.848	VV	1376	67522	1.37%	0.347%
257	17.915	17.848	17.968	VV	5832	191599	3.89%	0.985%
258	17.988	17.968	18.005	VV	1929	37793	0.77%	0.194%
259	18.028	18.005	18.097	VV	2648	99655	2.02%	0.512%
260	18.118	18.097	18.160	VV	1565	38617	0.78%	0.198%
261	18.202	18.160	18.222	VV	2690	59742	1.21%	0.307%
262	18.276	18.222	18.307	VV	20476	426612	8.66%	2.192%
263	18.318	18.307	18.372	VV	8111	195161	3.96%	1.003%
264	18.400	18.372	18.427	VV	3448	98217	1.99%	0.505%
265	18.454	18.427	18.502	VV	4711	142758	2.90%	0.734%
266	18.516	18.502	18.537	VV	2293	44043	0.89%	0.226%
267	18.561	18.537	18.594	VV	2647	75189	1.53%	0.386%
268	18.612	18.594	18.638	VV	2163	46831	0.95%	0.241%
269	18.651	18.638	18.665	VV	1433	22492	0.46%	0.116%
270	18.707	18.665	18.738	VV	3002	87141	1.77%	0.448%
271	18.768	18.738	18.795	VV	9013	164797	3.35%	0.847%
272	18.815	18.795	18.848	VV	3563	87591	1.78%	0.450%
273	18.879	18.848	18.905	VV	2422	71350	1.45%	0.367%
274	18.916	18.905	18.939	VV	2073	37544	0.76%	0.193%
275	18.989	18.939	19.021	VV	3395	124829	2.53%	0.641%
276	19.064	19.021	19.130	VV	8870	313150	6.36%	1.609%
277	19.145	19.130	19.171	VV	2296	53240	1.08%	0.274%
278	19.215	19.171	19.259	VV	2796	127481	2.59%	0.655%
279	19.324	19.259	19.358	VV	3586	159462	3.24%	0.819%
280	19.386	19.358	19.404	VV	2619	66448	1.35%	0.341%
281	19.448	19.404	19.478	VV	3585	121096	2.46%	0.622%
282	19.494	19.478	19.528	VV	2461	62989	1.28%	0.324%
283	19.566	19.528	19.585	VV	2299	68091	1.38%	0.350%
284	19.608	19.585	19.660	VV	4979	134706	2.73%	0.692%
285	19.680	19.660	19.692	VV	2235	40309	0.82%	0.207%
286	19.714	19.692	19.731	VV	2233	49904	1.01%	0.256%
287	19.754	19.731	19.772	VV	2272	53222	1.08%	0.273%
288	19.805	19.772	19.857	VV	3004	123543	2.51%	0.635%
289	19.890	19.857	19.944	VV	2615	118348	2.40%	0.608%
290	19.977	19.944	20.020	VV	2669	99198	2.01%	0.510%
291	20.087	20.020	20.150	VV	2010	137453	2.79%	0.706%
292	20.191	20.150	20.251	VV	2159	101445	2.06%	0.521%
293	20.278	20.251	20.355	VV	1737	81233	1.65%	0.417%
294	20.387	20.355	20.408	VV	1686	45094	0.92%	0.232%
295	20.511	20.408	20.584	VV	2878	218019	4.43%	1.120%
296	20.622	20.584	20.708	VV	1270	66660	1.35%	0.343%
297	20.715	20.708	20.732	VV	584	7589	0.15%	0.039%
298	20.740	20.732	20.808	VV	538	19087	0.39%	0.098%
299	20.865	20.808	20.908	VV	556	22864	0.46%	0.117%

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300	20.914	20.908	20.924	VV	244	2304	0.05%	0.012%	
301	20.955	20.924	21.003	VV	404	11297	0.23%	0.058%	
302	21.012	21.003	21.024	VV	47	436	0.01%	0.002%	
303	21.057	21.024	21.068	PV	91	1066	0.02%	0.005%	
304	21.112	21.068	21.137	VV	559	14466	0.29%	0.074%	
305	21.162	21.137	21.202	VBA	570	20949	0.43%	0.108%	

Sum of corrected areas: 19460617

Aliphatic EPH 051923.M Sat May 20 02:23:36 2023