

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031124AL\
 Data File : FC065973.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2024 15:29
 Sample : P1720-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.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	3.250	3.224	3.269	BV	3496	33936	0.08%	0.003%
2	3.283	3.269	3.334	VB	1495	22039	0.05%	0.002%
3	3.446	3.344	3.494	BV	2674	38155	0.09%	0.003%
4	3.578	3.494	3.601	VV	2758	42047	0.10%	0.004%
5	3.682	3.601	3.763	VV	34717	542242	1.33%	0.048%
6	3.785	3.763	3.837	VV	22256	391224	0.96%	0.035%
7	3.855	3.837	3.935	VV	10676	239803	0.59%	0.021%
8	3.945	3.935	3.958	VV	2257	30704	0.08%	0.003%
9	3.992	3.958	4.022	VV	2864	86725	0.21%	0.008%
10	4.041	4.022	4.069	VV	2154	56663	0.14%	0.005%
11	4.091	4.069	4.111	VV	2296	52588	0.13%	0.005%
12	4.151	4.111	4.174	VV	2522	87614	0.21%	0.008%
13	4.186	4.174	4.199	VV	2373	33948	0.08%	0.003%
14	4.256	4.199	4.276	VV	2372	101884	0.25%	0.009%
15	4.309	4.276	4.338	VV	2629	89877	0.22%	0.008%
16	4.357	4.338	4.391	VV	2752	81770	0.20%	0.007%
17	4.432	4.391	4.458	VV	2749	104806	0.26%	0.009%
18	4.543	4.458	4.579	VV	3548	214722	0.53%	0.019%
19	4.599	4.579	4.612	VV	3484	63043	0.15%	0.006%
20	4.628	4.612	4.642	VV	3514	60621	0.15%	0.005%
21	4.675	4.642	4.690	VV	3272	90599	0.22%	0.008%
22	4.718	4.690	4.730	VV	3240	76223	0.19%	0.007%
23	4.750	4.730	4.774	VV	3729	90626	0.22%	0.008%
24	4.815	4.774	4.850	VV	4491	161325	0.39%	0.014%
25	4.901	4.850	4.918	VV	3619	142990	0.35%	0.013%
26	4.966	4.918	4.977	VV	4010	131548	0.32%	0.012%
27	4.989	4.977	5.005	VV	4033	66021	0.16%	0.006%
28	5.029	5.005	5.039	VV	4393	84174	0.21%	0.007%
29	5.059	5.039	5.071	VV	4651	82484	0.20%	0.007%
30	5.090	5.071	5.123	VV	4746	136345	0.33%	0.012%
31	5.141	5.123	5.164	VV	4200	102289	0.25%	0.009%

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32	5.183	5.164	5.194	VV	4587	78644	0.19%	0.007%
33	5.277	5.194	5.317	VV	6460	378240	0.93%	0.033%
34	5.338	5.317	5.372	VV	5692	176106	0.43%	0.016%
35	5.403	5.372	5.422	VV	7600	181978	0.45%	0.016%
36	5.434	5.422	5.476	VV	5904	178116	0.44%	0.016%
37	5.503	5.476	5.534	VV	5494	184798	0.45%	0.016%
38	5.561	5.534	5.590	VV	8516	215538	0.53%	0.019%
39	5.612	5.590	5.622	VV	5857	109871	0.27%	0.010%
40	5.634	5.622	5.647	VV	5835	85497	0.21%	0.008%
41	5.677	5.647	5.711	VV	7315	248172	0.61%	0.022%
42	5.731	5.711	5.757	VV	6926	176454	0.43%	0.016%
43	5.785	5.757	5.812	VV	7115	219560	0.54%	0.019%
44	5.838	5.812	5.858	VV	7288	183735	0.45%	0.016%
45	5.889	5.858	5.913	VV	8368	246959	0.60%	0.022%
46	5.936	5.913	5.957	VV	7815	198145	0.48%	0.018%
47	5.978	5.957	6.004	VV	8945	220468	0.54%	0.019%
48	6.024	6.004	6.046	VV	8661	197534	0.48%	0.017%
49	6.070	6.046	6.098	VV	10053	278688	0.68%	0.025%
50	6.114	6.098	6.136	VV	9299	203392	0.50%	0.018%
51	6.162	6.136	6.185	VV	11472	281879	0.69%	0.025%
52	6.208	6.185	6.221	VV	9785	200845	0.49%	0.018%
53	6.237	6.221	6.254	VV	10006	188037	0.46%	0.017%
54	6.283	6.254	6.297	VV	10219	245298	0.60%	0.022%
55	6.313	6.297	6.355	VV	11358	354253	0.87%	0.031%
56	6.377	6.355	6.391	VV	10386	212415	0.52%	0.019%
57	6.399	6.391	6.433	VV	10029	242318	0.59%	0.021%
58	6.455	6.433	6.476	VV	11474	266079	0.65%	0.024%
59	6.510	6.476	6.528	VV	17745	403804	0.99%	0.036%
60	6.545	6.528	6.567	VV	15021	304448	0.74%	0.027%
61	6.578	6.567	6.604	VV	11296	240725	0.59%	0.021%
62	6.621	6.604	6.650	VV	12188	314139	0.77%	0.028%
63	6.684	6.650	6.707	VV	15509	434329	1.06%	0.038%
64	6.718	6.707	6.730	VV	12760	167725	0.41%	0.015%
65	6.747	6.730	6.763	VV	13287	255334	0.62%	0.023%
66	6.779	6.763	6.793	VV	13699	231412	0.57%	0.020%
67	6.816	6.793	6.834	VV	14700	334004	0.82%	0.030%
68	6.877	6.834	6.899	VV	19558	640934	1.57%	0.057%
69	6.918	6.899	6.939	VV	17802	381870	0.93%	0.034%
70	6.973	6.939	6.985	VV	16398	434542	1.06%	0.038%
71	7.006	6.985	7.034	VV	17515	481225	1.18%	0.043%
72	7.061	7.034	7.097	VV	26808	754863	1.85%	0.067%
73	7.112	7.097	7.124	VV	17376	264815	0.65%	0.023%
74	7.159	7.124	7.215	VV	22386	1004096	2.46%	0.089%
75	7.236	7.215	7.254	VV	20268	447102	1.09%	0.040%
76	7.283	7.254	7.313	VV	26574	808629	1.98%	0.071%
77	7.331	7.313	7.354	VV	22170	510776	1.25%	0.045%
78	7.370	7.354	7.384	VV	21786	359745	0.88%	0.032%
79	7.408	7.384	7.423	VV	21549	492864	1.21%	0.044%

80	7.459	7.423	7.498	VV	rteres 33750	1159723	2.84%	0.103%
81	7.507	7.498	7.525	VV	23553	359915	0.88%	0.032%
82	7.535	7.525	7.541	VV	21222	192800	0.47%	0.017%
83	7.566	7.541	7.577	VV	32792	582838	1.43%	0.052%
84	7.709	7.683	7.726	VV	40555	915385	2.24%	0.081%
85	7.735	7.726	7.743	VV	33932	350335	0.86%	0.031%
86	7.757	7.743	7.777	VV	36763	673776	1.65%	0.060%
87	7.800	7.777	7.820	VV	33083	794744	1.94%	0.070%
88	7.852	7.820	7.867	VV	38640	988460	2.42%	0.087%
89	7.887	7.867	7.930	VV	48545	1446931	3.54%	0.128%
90	7.972	7.930	8.008	VV	67150	2058080	5.04%	0.182%
91	8.023	8.008	8.047	VV	46780	983057	2.41%	0.087%
92	8.064	8.047	8.080	VV	42168	787721	1.93%	0.070%
93	8.099	8.080	8.111	VV	45970	785402	1.92%	0.069%
94	8.148	8.111	8.179	VV	52656	1946064	4.76%	0.172%
95	8.198	8.179	8.234	VV	49647	1520796	3.72%	0.134%
96	8.272	8.234	8.283	VV	49495	1369676	3.35%	0.121%
97	8.306	8.283	8.352	VV	106758	2671114	6.54%	0.236%
98	8.372	8.352	8.384	VV	61634	1066030	2.61%	0.094%
99	8.396	8.384	8.419	VV	61111	1200449	2.94%	0.106%
100	8.435	8.419	8.451	VV	54843	991015	2.43%	0.088%
101	8.532	8.518	8.559	VV	93368	2041156	4.99%	0.180%
102	8.570	8.559	8.580	VV	71224	873807	2.14%	0.077%
103	8.600	8.580	8.623	VV	129972	2403444	5.88%	0.212%
104	8.638	8.623	8.649	VV	78541	1136157	2.78%	0.100%
105	8.686	8.649	8.709	VV	130907	3503612	8.57%	0.310%
106	8.727	8.709	8.743	VV	68669	1355114	3.32%	0.120%
107	8.766	8.743	8.785	VV	90478	1900148	4.65%	0.168%
108	8.833	8.785	8.854	VV	84427	3119234	7.63%	0.276%
109	8.891	8.854	8.920	VV	105617	3347438	8.19%	0.296%
110	8.940	8.920	8.957	VV	96634	1930600	4.72%	0.171%
111	8.977	8.957	8.993	VV	94836	1898944	4.65%	0.168%
112	9.023	8.993	9.036	VV	96381	2380741	5.83%	0.210%
113	9.050	9.036	9.080	VV	95307	2272433	5.56%	0.201%
114	9.100	9.080	9.113	VV	84540	1591574	3.89%	0.141%
115	9.130	9.113	9.156	VV	91188	2117632	5.18%	0.187%
116	9.177	9.156	9.191	VV	100678	1870396	4.58%	0.165%
117	9.205	9.191	9.233	VV	95148	2271425	5.56%	0.201%
118	9.273	9.233	9.311	VV	130478	4962840	12.14%	0.439%
119	9.352	9.311	9.391	VV	179754	5949358	14.56%	0.526%
120	9.424	9.391	9.451	VV	156503	4564883	11.17%	0.403%
121	9.505	9.451	9.549	VV	137260	6716323	16.43%	0.594%
122	9.578	9.549	9.616	VV	122271	4480218	10.96%	0.396%
123	9.658	9.616	9.674	VV	124068	3989738	9.76%	0.353%
124	9.704	9.674	9.733	VV	161113	4909598	12.01%	0.434%
125	9.751	9.733	9.777	VV	155865	3670709	8.98%	0.324%
126	9.799	9.777	9.818	VV	142545	3447882	8.44%	0.305%

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127	9.849	9.818	9.891	VV	150678	6175605	15.11%	0.546%
128	9.925	9.891	9.941	VV	151711	4224251	10.34%	0.373%
129	9.980	9.941	10.001	VV	159316	5399278	13.21%	0.477%
130	10.022	10.001	10.038	VV	162035	3452743	8.45%	0.305%
131	10.054	10.038	10.068	VV	159969	2825576	6.91%	0.250%
132	10.093	10.068	10.107	VV	190213	3990446	9.76%	0.353%
133	10.136	10.107	10.164	VV	418072	9381700	22.96%	0.829%
134	10.218	10.164	10.251	VV	216114	10407883	25.47%	0.920%
135	10.281	10.251	10.304	VV	250971	6663876	16.31%	0.589%
136	10.415	10.304	10.438	VV	243853	16586092	40.59%	1.466%
137	10.485	10.438	10.500	VV	277369	8968243	21.95%	0.793%
138	10.512	10.500	10.525	VV	274093	4087951	10.00%	0.361%
139	10.561	10.525	10.588	VV	865082	17852298	43.68%	1.578%
140	10.604	10.588	10.644	VV	302458	9082750	22.23%	0.803%
141	10.685	10.644	10.704	VV	289547	9818688	24.03%	0.868%
142	10.725	10.704	10.738	VV	299441	5819909	14.24%	0.514%
143	10.753	10.738	10.784	VV	307326	8215792	20.10%	0.726%
144	10.828	10.784	10.844	VV	355264	11886557	29.09%	1.051%
145	10.879	10.844	10.920	VV	428126	15856440	38.80%	1.401%
146	10.966	10.920	10.981	VV	355117	12219984	29.90%	1.080%
147	10.992	10.981	10.998	VV	359484	3501452	8.57%	0.309%
148	11.015	10.998	11.029	VV	372855	6904830	16.90%	0.610%
149	11.045	11.029	11.076	VV	382371	10186159	24.93%	0.900%
150	11.155	11.076	11.168	VV	416751	21228111	51.95%	1.876%
151	11.187	11.168	11.221	VV	461094	13094245	32.04%	1.157%
152	11.285	11.221	11.334	VV	1329427	40866157	100.00%	3.612%
153	11.347	11.334	11.370	VV	442914	9125619	22.33%	0.807%
154	11.389	11.370	11.408	VV	443735	9353591	22.89%	0.827%
155	11.504	11.408	11.530	VV	826039	38154930	93.37%	3.372%
156	11.554	11.530	11.569	VV	484039	10714398	26.22%	0.947%
157	11.587	11.569	11.606	VV	480869	10198058	24.95%	0.901%
158	11.628	11.606	11.653	VV	474488	12910505	31.59%	1.141%
159	11.678	11.653	11.697	VV	520526	12881041	31.52%	1.138%
160	11.706	11.697	11.724	VV	500338	7982471	19.53%	0.706%
161	11.754	11.724	11.777	VV	515137	15962271	39.06%	1.411%
162	11.793	11.777	11.809	VV	522661	9456605	23.14%	0.836%
163	11.838	11.809	11.912	VV	780518	35032602	85.73%	3.096%
164	11.929	11.912	11.944	VV	497012	9200045	22.51%	0.813%
165	11.966	11.944	12.028	VV	572430	25714373	62.92%	2.273%
166	12.054	12.028	12.098	VV	513858	20195890	49.42%	1.785%
167	12.122	12.098	12.194	VV	504960	28099940	68.76%	2.484%
168	12.214	12.194	12.228	VV	489341	9399286	23.00%	0.831%
169	12.240	12.228	12.255	VV	473757	7640081	18.70%	0.675%
170	12.262	12.255	12.301	VV	464950	12426285	30.41%	1.098%
171	12.355	12.301	12.390	VV	490102	24612957	60.23%	2.175%
172	12.417	12.390	12.444	VV	558143	16091067	39.38%	1.422%
173	12.456	12.444	12.472	VV	457364	7554814	18.49%	0.668%
174	12.495	12.472	12.516	VV	556067	13142577	32.16%	1.162%

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175	12.524	12.516	12.554	VV	457184	10236159	25.05%	0.905%
176	12.595	12.554	12.618	VV	457856	16863900	41.27%	1.491%
177	12.636	12.618	12.678	VV	468884	15045355	36.82%	1.330%
178	12.683	12.678	12.714	VV	402369	8621551	21.10%	0.762%
179	12.743	12.714	12.758	VV	417759	10600607	25.94%	0.937%
180	12.770	12.758	12.794	VV	413242	8737192	21.38%	0.772%
181	12.815	12.794	12.840	VV	401932	10619963	25.99%	0.939%
182	12.853	12.840	12.875	VV	384750	7665390	18.76%	0.677%
183	12.935	12.875	12.961	VV	640559	22315788	54.61%	1.972%
184	12.986	12.961	13.087	VV	505117	29376333	71.88%	2.596%
185	13.105	13.087	13.130	VV	350202	8814486	21.57%	0.779%
186	13.140	13.130	13.188	VV	338455	11480264	28.09%	1.015%
187	13.208	13.188	13.224	VV	329333	6849215	16.76%	0.605%
188	13.235	13.224	13.251	VV	318962	5033568	12.32%	0.445%
189	13.262	13.251	13.288	VV	322846	6723334	16.45%	0.594%
190	13.323	13.288	13.351	VV	379159	12612255	30.86%	1.115%
191	13.368	13.351	13.391	VV	325434	7539755	18.45%	0.666%
192	13.405	13.391	13.494	VV	304328	16958805	41.50%	1.499%
193	13.532	13.494	13.559	VV	288250	10702230	26.19%	0.946%
194	13.591	13.559	13.660	VV	290966	15432245	37.76%	1.364%
195	13.676	13.660	13.710	VV	253844	7152554	17.50%	0.632%
196	13.732	13.710	13.787	VV	230733	10159864	24.86%	0.898%
197	13.829	13.787	13.853	VV	227464	8641981	21.15%	0.764%
198	13.910	13.853	14.028	VV	258717	21477624	52.56%	1.898%
199	14.060	14.028	14.102	VV	186057	7916234	19.37%	0.700%
200	14.123	14.102	14.139	VV	166006	3624406	8.87%	0.320%
201	14.154	14.139	14.167	VV	162347	2622878	6.42%	0.232%
202	14.176	14.167	14.219	VV	166559	4829385	11.82%	0.427%
203	14.238	14.219	14.273	VV	152676	4709969	11.53%	0.416%
204	14.311	14.273	14.341	VV	149137	5816950	14.23%	0.514%
205	14.363	14.341	14.447	VV	154532	8656603	21.18%	0.765%
206	14.473	14.447	14.592	VV	125031	9793672	23.97%	0.866%
207	14.611	14.592	14.638	VV	109234	2845031	6.96%	0.251%
208	14.655	14.638	14.748	VV	103707	6106206	14.94%	0.540%
209	14.771	14.748	14.814	VV	96305	3605282	8.82%	0.319%
210	14.825	14.814	14.891	VV	91147	3835342	9.39%	0.339%
211	14.911	14.891	14.951	VV	83934	2741659	6.71%	0.242%
212	14.973	14.951	14.994	VV	71206	1788764	4.38%	0.158%
213	15.014	14.994	15.090	VV	68542	3696699	9.05%	0.327%
214	15.100	15.090	15.158	VV	61197	2349541	5.75%	0.208%
215	15.195	15.158	15.254	VV	57452	3077460	7.53%	0.272%
216	15.305	15.254	15.391	VV	61278	4181848	10.23%	0.370%
217	15.409	15.391	15.450	VV	41536	1408216	3.45%	0.124%
218	15.468	15.450	15.527	VV	38727	1689975	4.14%	0.149%
219	15.595	15.567	15.708	VV	38412	2798199	6.85%	0.247%
220	15.742	15.708	15.765	VV	29330	981260	2.40%	0.087%
221	15.789	15.765	15.814	VV	41256	968619	2.37%	0.086%

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222	15.824	15.814	15.884	VV	29228	1098076	2.69%	0.097%
223	15.905	15.884	15.932	VV	29941	744163	1.82%	0.066%
224	15.971	15.932	16.050	VV	25206	1560407	3.82%	0.138%
225	16.090	16.050	16.131	VV	23362	1038147	2.54%	0.092%
226	16.143	16.131	16.184	VV	21232	610103	1.49%	0.054%
227	16.203	16.184	16.244	VV	21290	660079	1.62%	0.058%
228	16.268	16.244	16.289	VV	21587	486594	1.19%	0.043%
229	16.301	16.289	16.316	VV	15273	231793	0.57%	0.020%
230	16.352	16.316	16.424	VV	21079	1086963	2.66%	0.096%
231	16.444	16.424	16.481	VV	18086	540949	1.32%	0.048%
232	16.490	16.481	16.551	VV	14825	550385	1.35%	0.049%
233	16.565	16.551	16.650	VV	12057	641709	1.57%	0.057%
234	16.692	16.650	16.704	VV	10653	318645	0.78%	0.028%
235	16.732	16.704	16.763	VV	21309	529015	1.29%	0.047%
236	16.778	16.763	16.876	VV	13722	658128	1.61%	0.058%
237	16.897	16.876	16.923	VV	8420	222700	0.54%	0.020%
238	16.962	16.923	17.003	VV	9181	361664	0.88%	0.032%
239	17.050	17.003	17.089	VV	7123	324746	0.79%	0.029%
240	17.131	17.089	17.153	VV	6770	228961	0.56%	0.020%
241	17.181	17.153	17.238	VV	11774	327745	0.80%	0.029%
242	17.284	17.238	17.329	VV	5446	248600	0.61%	0.022%
243	17.344	17.329	17.376	VV	4027	100246	0.25%	0.009%
244	17.407	17.376	17.481	VV	5278	221894	0.54%	0.020%
245	17.508	17.481	17.522	VV	3726	74666	0.18%	0.007%
246	17.543	17.522	17.567	VV	3467	81492	0.20%	0.007%
247	17.616	17.567	17.681	VV	12528	313812	0.77%	0.028%
248	17.705	17.681	17.724	VV	5429	98562	0.24%	0.009%
249	17.749	17.724	17.818	VV	6447	194231	0.48%	0.017%
250	17.841	17.818	17.868	VV	2149	50771	0.12%	0.004%
251	17.932	17.868	17.964	VV	4673	135292	0.33%	0.012%
252	18.000	17.964	18.014	VV	3593	79352	0.19%	0.007%
253	18.036	18.014	18.074	VV	7311	130970	0.32%	0.012%
254	18.112	18.074	18.126	VV	3847	65030	0.16%	0.006%
255	18.145	18.126	18.220	VV	4381	179430	0.44%	0.016%
256	18.249	18.220	18.303	VV	6581	137427	0.34%	0.012%
257	18.381	18.352	18.418	VV	2995	80417	0.20%	0.007%
258	18.443	18.418	18.514	VV	9349	173669	0.42%	0.015%
259	18.540	18.514	18.565	VV	2163	39225	0.10%	0.003%
260	18.584	18.565	18.678	VV	1663	43045	0.11%	0.004%
261	18.716	18.678	18.739	PV	460	11197	0.03%	0.001%
262	18.768	18.739	18.779	VV	755	10500	0.03%	0.001%
263	18.839	18.779	18.897	VV	5454	159908	0.39%	0.014%
264	18.931	18.897	18.975	VV	1092	30458	0.07%	0.003%
265	19.035	18.975	19.064	VV	3271	65492	0.16%	0.006%
266	19.130	19.064	19.164	VV	824	32841	0.08%	0.003%
267	19.225	19.164	19.277	PV	6982	133769	0.33%	0.012%
268	19.290	19.277	19.311	VV	643	8673	0.02%	0.001%
269	19.334	19.311	19.361	VV	1260	21579	0.05%	0.002%

270	19.403	19.361	19.441	VV	rteres 922	23797	0.06%	0.002%
271	19.521	19.441	19.541	VV	643	20484	0.05%	0.002%
272	19.562	19.541	19.577	VV	1345	20935	0.05%	0.002%
273	19.600	19.577	19.624	VV	3188	56931	0.14%	0.005%
274	19.633	19.624	19.676	VV	1496	36129	0.09%	0.003%
275	19.705	19.676	19.714	VV	1406	25735	0.06%	0.002%
276	19.740	19.714	19.763	VV	1408	37020	0.09%	0.003%
277	19.784	19.763	19.811	VV	1389	30993	0.08%	0.003%
278	19.842	19.811	19.852	VV	2272	42465	0.10%	0.004%
279	19.860	19.852	19.898	VV	2164	38163	0.09%	0.003%
280	19.961	19.898	19.991	VV	6559	140366	0.34%	0.012%
281	20.019	19.991	20.056	VV	1803	62984	0.15%	0.006%
282	20.072	20.056	20.080	VV	1625	21285	0.05%	0.002%
283	20.115	20.080	20.175	VV	5984	157193	0.38%	0.014%
284	20.316	20.175	20.363	VV	4761	322710	0.79%	0.029%
285	20.410	20.363	20.429	VV	3747	132953	0.33%	0.012%
286	20.442	20.429	20.483	VV	3318	100087	0.24%	0.009%
287	20.499	20.483	20.577	VV	2883	140299	0.34%	0.012%
288	20.606	20.577	20.637	VV	2700	80087	0.20%	0.007%
289	20.678	20.637	20.730	VV	6092	154333	0.38%	0.014%
290	20.742	20.730	20.765	VV	1305	24756	0.06%	0.002%
291	20.783	20.765	20.861	VB	1079	35810	0.09%	0.003%
292	20.998	20.968	21.040	VV	813	27727	0.07%	0.002%
293	21.086	21.040	21.178	VV	1923	68170	0.17%	0.006%
294	21.321	21.254	21.349	PV	867	25553	0.06%	0.002%
295	21.384	21.349	21.419	VV	756	21510	0.05%	0.002%
296	21.549	21.471	21.595	VV	2709	70754	0.17%	0.006%
Sum of corrected areas:						1131422943		

Aliphatic EPH 030424.M Tue Mar 12 04:29:25 2024