

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061224AL\
 Data File : FE048672.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2024 14:35
 Sample : P2848-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 052524.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	2.966	2.921	3.008	BV	110	1092	0.04%	0.007%
2	3.024	3.008	3.068	PV	575	5138	0.20%	0.034%
3	3.072	3.068	3.189	PV	72	1350	0.05%	0.009%
4	3.211	3.189	3.307	PV	88	2717	0.10%	0.018%
5	3.328	3.307	3.371	VV	399	4918	0.19%	0.032%
6	3.377	3.371	3.398	VV	107	961	0.04%	0.006%
7	3.407	3.398	3.419	VV	85	518	0.02%	0.003%
8	3.439	3.419	3.498	PV	119	3441	0.13%	0.022%
9	3.505	3.498	3.531	VV	120	1618	0.06%	0.011%
10	3.542	3.531	3.597	VV	139	3810	0.15%	0.025%
11	3.607	3.597	3.619	VV	115	630	0.02%	0.004%
12	3.636	3.619	3.648	VV	165	1615	0.06%	0.011%
13	3.665	3.648	3.701	VV	196	4046	0.16%	0.026%
14	3.717	3.701	3.757	VV	368	4677	0.18%	0.031%
15	3.773	3.757	3.804	PV	232	3065	0.12%	0.020%
16	3.814	3.804	3.863	VV	125	1097	0.04%	0.007%
17	3.870	3.863	3.881	PV	65	436	0.02%	0.003%
18	3.917	3.881	3.952	VV	221	3634	0.14%	0.024%
19	3.961	3.952	3.995	VV	107	1584	0.06%	0.010%
20	4.005	3.995	4.033	VV	153	2180	0.08%	0.014%
21	4.044	4.033	4.064	PV	88	729	0.03%	0.005%
22	4.123	4.064	4.137	VV	930	12099	0.47%	0.079%
23	4.153	4.137	4.210	VV	1236	14668	0.57%	0.096%
24	4.232	4.210	4.270	PV	184	3000	0.12%	0.020%
25	4.323	4.270	4.354	VV	1039	18236	0.70%	0.119%

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26	4.362	4.354	4.432	VV	130	3548	0.14%	0.023%	
27	4.440	4.432	4.454	VV	110	888	0.03%	0.006%	
28	4.491	4.454	4.511	VV	200	3336	0.13%	0.022%	
29	4.514	4.511	4.548	VV	124	1146	0.04%	0.007%	
30	4.578	4.548	4.603	VV	892	10547	0.41%	0.069%	
31	4.619	4.603	4.671	VV	204	3263	0.13%	0.021%	
32	4.704	4.671	4.731	VV	392	5709	0.22%	0.037%	
33	4.766	4.731	4.788	PV	1685	19025	0.73%	0.124%	
34	4.799	4.788	4.810	VV	220	2594	0.10%	0.017%	
35	4.828	4.810	4.843	VV	1115	11920	0.46%	0.078%	
36	4.861	4.843	4.885	VV	2348	24119	0.93%	0.158%	
37	4.899	4.885	4.913	VV	149	1975	0.08%	0.013%	
38	4.991	4.913	5.013	VV	338	10471	0.40%	0.068%	
39	5.021	5.013	5.030	VV	174	1400	0.05%	0.009%	
40	5.040	5.030	5.053	VV	182	1667	0.06%	0.011%	
41	5.072	5.053	5.102	VV	204	3203	0.12%	0.021%	
42	5.115	5.102	5.165	VV	88	2716	0.10%	0.018%	
43	5.192	5.165	5.223	VV	381	6064	0.23%	0.040%	
44	5.277	5.223	5.314	VV	6495	82269	3.17%	0.538%	
45	5.339	5.314	5.377	VV	1210	14582	0.56%	0.095%	
46	5.395	5.377	5.428	VV	210	3094	0.12%	0.020%	
47	5.456	5.428	5.469	PV	138	2031	0.08%	0.013%	
48	5.484	5.469	5.505	VV	295	3717	0.14%	0.024%	
49	5.523	5.505	5.561	VV	294	4153	0.16%	0.027%	
50	5.656	5.561	5.664	VV	199	5014	0.19%	0.033%	
51	5.676	5.664	5.692	VV	303	3244	0.13%	0.021%	
52	5.713	5.692	5.733	VV	726	9096	0.35%	0.059%	
53	5.757	5.733	5.797	VV	2096	23517	0.91%	0.154%	
54	5.817	5.797	5.856	VV	426	6610	0.26%	0.043%	
55	5.905	5.856	5.941	VV	326	8297	0.32%	0.054%	
56	5.974	5.941	5.990	VV	117	1812	0.07%	0.012%	
57	6.022	5.990	6.050	VV	260	4398	0.17%	0.029%	
58	6.061	6.050	6.098	VV	130	2448	0.09%	0.016%	
59	6.103	6.098	6.174	VV	117	1671	0.06%	0.011%	
60	6.183	6.174	6.214	PV	103	1755	0.07%	0.011%	
61	6.222	6.214	6.234	VV	126	791	0.03%	0.005%	
62	6.290	6.234	6.325	VV	337	8655	0.33%	0.057%	
63	6.346	6.325	6.365	VV	457	5679	0.22%	0.037%	
64	6.389	6.365	6.432	VV	906	13395	0.52%	0.088%	
65	6.453	6.432	6.484	VV	348	5190	0.20%	0.034%	
66	6.525	6.484	6.614	VV	505	17635	0.68%	0.115%	
67	6.633	6.614	6.672	VV	237	4243	0.16%	0.028%	
68	6.688	6.672	6.715	VV	142	2814	0.11%	0.018%	
69	6.742	6.715	6.778	VV	9081	95697	3.69%	0.626%	

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70	6.787	6.778	6.808	VV	311	4059	0.16%	0.027%
71	6.828	6.808	6.848	VV	1047	12588	0.49%	0.082%
72	6.865	6.848	6.881	VV	665	7510	0.29%	0.049%
73	6.896	6.881	6.919	VV	1498	16641	0.64%	0.109%
74	6.931	6.919	6.950	VV	459	4989	0.19%	0.033%
75	6.971	6.950	7.011	VV	952	11464	0.44%	0.075%
76	7.026	7.011	7.036	VV	133	1500	0.06%	0.010%
77	7.056	7.036	7.089	VV	127	2965	0.11%	0.019%
78	7.123	7.089	7.174	PV	312	6529	0.25%	0.043%
79	7.197	7.174	7.228	VV	1099	13962	0.54%	0.091%
80	7.251	7.228	7.284	VV	1177	20323	0.78%	0.133%
81	7.302	7.284	7.351	VV	1157	24014	0.93%	0.157%
82	7.381	7.351	7.448	VV	2022	29474	1.14%	0.193%
83	7.489	7.448	7.506	VV	477	7540	0.29%	0.049%
84	7.546	7.506	7.577	VV	5010	57513	2.22%	0.376%
85	7.623	7.577	7.639	VV	583	13431	0.52%	0.088%
86	7.655	7.639	7.667	VV	652	7714	0.30%	0.050%
87	7.688	7.667	7.710	VV	1774	22801	0.88%	0.149%
88	7.724	7.710	7.738	VV	330	4296	0.17%	0.028%
89	7.753	7.738	7.767	VV	649	8323	0.32%	0.054%
90	7.782	7.767	7.834	VV	900	10833	0.42%	0.071%
91	7.846	7.834	7.881	VV	138	2438	0.09%	0.016%
92	7.899	7.881	7.922	PV	210	2634	0.10%	0.017%
93	7.954	7.922	7.988	PV	1771	20905	0.81%	0.137%
94	8.050	7.988	8.078	VV	325	9469	0.37%	0.062%
95	8.124	8.078	8.140	VV	369	9203	0.36%	0.060%
96	8.150	8.140	8.168	VV	357	3914	0.15%	0.026%
97	8.174	8.168	8.200	VV	223	2869	0.11%	0.019%
98	8.218	8.200	8.241	VV	406	5158	0.20%	0.034%
99	8.263	8.241	8.291	VV	1577	18466	0.71%	0.121%
100	8.320	8.291	8.343	VV	1954	22263	0.86%	0.146%
101	8.357	8.343	8.382	VV	345	5661	0.22%	0.037%
102	8.392	8.382	8.405	VV	182	2047	0.08%	0.013%
103	8.446	8.405	8.458	VV	353	8219	0.32%	0.054%
104	8.476	8.458	8.539	VV	920	19297	0.74%	0.126%
105	8.570	8.539	8.648	VV	5737	84817	3.27%	0.555%
106	8.667	8.648	8.704	VV	953	22130	0.85%	0.145%
107	8.718	8.704	8.748	VV	718	10820	0.42%	0.071%
108	8.765	8.748	8.786	VV	725	9006	0.35%	0.059%
109	8.806	8.786	8.857	VV	906	10875	0.42%	0.071%
110	8.886	8.857	8.904	PV	1586	20787	0.80%	0.136%
111	8.918	8.904	8.948	VV	849	16801	0.65%	0.110%
112	8.987	8.948	9.006	VV	582	16390	0.63%	0.107%

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113	9.034	9.006	9.048	VV	1166	19605	0.76%	0.128%
114	9.062	9.048	9.093	VV	962	19604	0.76%	0.128%
115	9.115	9.093	9.161	VV	1599	36969	1.43%	0.242%
116	9.176	9.161	9.206	VV	700	8644	0.33%	0.057%
117	9.228	9.206	9.249	VV	790	10084	0.39%	0.066%
118	9.300	9.249	9.317	VV	1509	28890	1.11%	0.189%
119	9.333	9.317	9.346	VV	1979	24778	0.96%	0.162%
120	9.354	9.346	9.371	VV	1409	16802	0.65%	0.110%
121	9.413	9.371	9.464	VV	4421	88323	3.41%	0.578%
122	9.485	9.464	9.513	VV	1151	16023	0.62%	0.105%
123	9.535	9.513	9.564	VV	665	9866	0.38%	0.065%
124	9.584	9.564	9.601	VV	408	6069	0.23%	0.040%
125	9.616	9.601	9.663	VV	494	13492	0.52%	0.088%
126	9.700	9.663	9.739	VV	1112	25231	0.97%	0.165%
127	9.764	9.739	9.803	VV	2009	31617	1.22%	0.207%
128	9.821	9.803	9.843	VV	395	7635	0.29%	0.050%
129	9.861	9.843	9.883	VV	535	7957	0.31%	0.052%
130	9.904	9.883	9.934	VV	1281	17757	0.69%	0.116%
131	9.958	9.934	10.001	VV	1367	20656	0.80%	0.135%
132	10.013	10.001	10.034	VV	329	4797	0.19%	0.031%
133	10.045	10.034	10.075	VV	243	3463	0.13%	0.023%
134	10.098	10.075	10.135	VV	889	13939	0.54%	0.091%
135	10.178	10.135	10.228	VV	2519	38148	1.47%	0.249%
136	10.249	10.228	10.314	VV	839	26199	1.01%	0.171%
137	10.325	10.314	10.337	VV	448	5171	0.20%	0.034%
138	10.349	10.337	10.376	VV	488	6236	0.24%	0.041%
139	10.386	10.376	10.408	VV	177	1470	0.06%	0.010%
140	10.456	10.408	10.472	PV	635	11887	0.46%	0.078%
141	10.496	10.472	10.515	VV	769	14771	0.57%	0.097%
142	10.524	10.515	10.533	VV	607	5389	0.21%	0.035%
143	10.570	10.533	10.590	VV	1399	28124	1.09%	0.184%
144	10.609	10.590	10.630	VV	1021	18949	0.73%	0.124%
145	10.659	10.630	10.700	VV	932	25730	0.99%	0.168%
146	10.730	10.700	10.748	VV	459	11107	0.43%	0.073%
147	10.778	10.748	10.792	VV	1083	17877	0.69%	0.117%
148	10.809	10.792	10.831	VV	935	18310	0.71%	0.120%
149	10.857	10.831	10.880	VV	1377	29536	1.14%	0.193%
150	10.916	10.880	10.954	VV	1832	48135	1.86%	0.315%
151	10.973	10.954	10.987	VV	1114	16363	0.63%	0.107%
152	11.005	10.987	11.017	VV	1116	17031	0.66%	0.111%
153	11.045	11.017	11.072	VV	2697	51063	1.97%	0.334%
154	11.087	11.072	11.121	VV	664	16818	0.65%	0.110%
155	11.133	11.121	11.155	VV	748	11551	0.45%	0.076%

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156	11.170	11.155	11.187	VV	411	6974	0.27%	0.046%
157	11.203	11.187	11.213	VV	496	6125	0.24%	0.040%
158	11.237	11.213	11.264	VV	834	17435	0.67%	0.114%
159	11.287	11.264	11.301	VV	763	12672	0.49%	0.083%
160	11.341	11.301	11.362	VV	1486	33979	1.31%	0.222%
161	11.370	11.362	11.393	VV	650	7814	0.30%	0.051%
162	11.422	11.393	11.460	VV	675	13378	0.52%	0.087%
163	11.475	11.460	11.494	VV	182	1850	0.07%	0.012%
164	11.509	11.494	11.520	VV	166	1732	0.07%	0.011%
165	11.551	11.520	11.588	VV	2048	28457	1.10%	0.186%
166	11.621	11.588	11.648	VV	2258	30724	1.19%	0.201%
167	11.665	11.648	11.679	VV	541	7221	0.28%	0.047%
168	11.714	11.679	11.761	VV	680	15969	0.62%	0.104%
169	11.775	11.761	11.798	VV	248	2764	0.11%	0.018%
170	11.811	11.798	11.827	VV	253	3485	0.13%	0.023%
171	11.854	11.827	11.878	VV	240	5093	0.20%	0.033%
172	11.942	11.878	11.954	VV	559	13649	0.53%	0.089%
173	11.977	11.954	11.989	VV	619	11357	0.44%	0.074%
174	12.009	11.989	12.054	VV	1160	23091	0.89%	0.151%
175	12.085	12.054	12.124	VV	656	15971	0.62%	0.104%
176	12.144	12.124	12.168	VV	297	5533	0.21%	0.036%
177	12.219	12.168	12.229	VV	600	13957	0.54%	0.091%
178	12.284	12.229	12.313	VV	1663	47514	1.83%	0.311%
179	12.329	12.313	12.353	VV	757	13596	0.52%	0.089%
180	12.372	12.353	12.408	VV	737	16530	0.64%	0.108%
181	12.424	12.408	12.468	VV	839	23890	0.92%	0.156%
182	12.508	12.468	12.550	VV	1833	50402	1.94%	0.330%
183	12.587	12.550	12.633	VV	678	22401	0.86%	0.146%
184	12.662	12.633	12.675	VV	529	9949	0.38%	0.065%
185	12.695	12.675	12.711	VV	630	11089	0.43%	0.073%
186	12.723	12.711	12.731	VV	560	6301	0.24%	0.041%
187	12.784	12.731	12.818	VV	1287	38692	1.49%	0.253%
188	12.824	12.818	12.840	VV	238	2683	0.10%	0.018%
189	12.868	12.840	12.898	VV	1088	17009	0.66%	0.111%
190	12.928	12.898	12.953	VV	2273	30593	1.18%	0.200%
191	12.965	12.953	13.010	VV	419	11313	0.44%	0.074%
192	13.044	13.010	13.064	VV	418	9618	0.37%	0.063%
193	13.074	13.064	13.131	VV	402	7041	0.27%	0.046%
194	13.138	13.131	13.156	VV	124	1051	0.04%	0.007%
195	13.192	13.156	13.237	PV	403	14339	0.55%	0.094%
196	13.255	13.237	13.267	VV	320	4760	0.18%	0.031%
197	13.375	13.267	13.514	VV	205383	2591733	100.00%	16.947%
198	13.539	13.514	13.576	VV	1431	38421	1.48%	0.251%
199	13.594	13.576	13.640	VV	920	27603	1.07%	0.180%

200	13.657	13.640	13.716	VV	641	22071	0.85%	0.144%
201	13.739	13.716	13.780	VV	772	22106	0.85%	0.145%
202	13.808	13.780	13.854	VV	988	31083	1.20%	0.203%
203	13.873	13.854	13.891	VV	425	7050	0.27%	0.046%
204	13.912	13.891	13.944	VV	588	13264	0.51%	0.087%
205	13.981	13.944	14.018	VV	607	18069	0.70%	0.118%
206	14.072	14.018	14.096	VV	971	23173	0.89%	0.152%
207	14.126	14.096	14.173	VV	2188	33710	1.30%	0.220%
208	14.182	14.173	14.236	VV	195	3767	0.15%	0.025%
209	14.259	14.236	14.269	PV	116	1000	0.04%	0.007%
210	14.276	14.269	14.310	VV	29	510	0.02%	0.003%
211	14.353	14.310	14.402	PV	295	9863	0.38%	0.064%
212	14.424	14.402	14.438	VV	238	3963	0.15%	0.026%
213	14.456	14.438	14.479	VV	354	5930	0.23%	0.039%
214	14.493	14.479	14.501	VV	222	2527	0.10%	0.017%
215	14.564	14.501	14.601	VV	880	25372	0.98%	0.166%
216	14.653	14.601	14.668	VV	396	14330	0.55%	0.094%
217	14.689	14.668	14.736	VV	1982	31540	1.22%	0.206%
218	14.829	14.736	14.868	VV	642	32246	1.24%	0.211%
219	14.888	14.868	14.915	VV	412	8408	0.32%	0.055%
220	14.942	14.915	14.960	VV	464	8544	0.33%	0.056%
221	15.005	14.960	15.025	VV	756	22395	0.86%	0.146%
222	15.036	15.025	15.065	VV	707	11610	0.45%	0.076%
223	15.076	15.065	15.111	VV	340	7279	0.28%	0.048%
224	15.118	15.111	15.141	VV	297	4085	0.16%	0.027%
225	15.185	15.141	15.200	VV	875	15882	0.61%	0.104%
226	15.228	15.200	15.261	VV	3427	55642	2.15%	0.364%
227	15.279	15.261	15.326	VV	569	11500	0.44%	0.075%
228	15.336	15.326	15.344	VV	181	1571	0.06%	0.010%
229	15.348	15.344	15.374	VV	199	1826	0.07%	0.012%
230	15.420	15.374	15.442	PV	213	5345	0.21%	0.035%
231	15.471	15.442	15.514	VV	155	4099	0.16%	0.027%
232	15.536	15.514	15.547	VV	136	1680	0.06%	0.011%
233	15.570	15.547	15.600	VV	152	2319	0.09%	0.015%
234	15.647	15.600	15.677	VV	287	7588	0.29%	0.050%
235	15.710	15.677	15.720	VV	330	4491	0.17%	0.029%
236	15.748	15.720	15.791	VV	2874	44535	1.72%	0.291%
237	15.802	15.791	15.841	VV	245	4780	0.18%	0.031%
238	15.852	15.841	15.864	VV	165	1796	0.07%	0.012%
239	15.928	15.864	15.980	VV	372	18263	0.70%	0.119%
240	15.990	15.980	16.004	VV	220	2551	0.10%	0.017%
241	16.066	16.004	16.086	VV	556	16625	0.64%	0.109%
242	16.110	16.086	16.185	VV	553	17537	0.68%	0.115%

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243	16.211	16.185	16.222	VV	492	6076	0.23%	0.040%
244	16.248	16.222	16.276	VV	3431	49681	1.92%	0.325%
245	16.293	16.276	16.324	VV	546	10550	0.41%	0.069%
246	16.339	16.324	16.351	VV	220	2454	0.09%	0.016%
247	16.383	16.351	16.401	VV	245	4494	0.17%	0.029%
248	16.422	16.401	16.442	VV	264	4283	0.17%	0.028%
249	16.470	16.442	16.481	VV	201	3015	0.12%	0.020%
250	16.501	16.481	16.511	VV	157	1559	0.06%	0.010%
251	16.556	16.511	16.576	PV	232	4913	0.19%	0.032%
252	16.608	16.576	16.648	VV	178	4646	0.18%	0.030%
253	16.731	16.648	16.807	VV	3090	57847	2.23%	0.378%
254	16.818	16.807	16.834	VV	141	1886	0.07%	0.012%
255	16.897	16.834	16.918	VV	357	10156	0.39%	0.066%
256	16.965	16.918	16.992	VV	379	11956	0.46%	0.078%
257	17.029	16.992	17.050	VV	439	8840	0.34%	0.058%
258	17.081	17.050	17.101	VV	590	10441	0.40%	0.068%
259	17.123	17.101	17.144	VV	449	8912	0.34%	0.058%
260	17.197	17.144	17.228	VV	2885	48608	1.88%	0.318%
261	17.244	17.228	17.270	VV	298	4300	0.17%	0.028%
262	17.311	17.270	17.324	PV	159	2602	0.10%	0.017%
263	17.394	17.324	17.413	VV	207	3295	0.13%	0.022%
264	17.484	17.413	17.505	VV	228	6049	0.23%	0.040%
265	17.540	17.505	17.556	PV	311	4492	0.17%	0.029%
266	17.589	17.556	17.596	VV	130	3093	0.12%	0.020%
267	17.648	17.596	17.692	VV	3292	51782	2.00%	0.339%
268	17.700	17.692	17.711	VV	90	1170	0.05%	0.008%
269	17.743	17.711	17.770	VV	406	8684	0.34%	0.057%
270	17.808	17.770	17.817	VV	217	5665	0.22%	0.037%
271	17.929	17.817	17.953	VV	242	17161	0.66%	0.112%
272	18.083	17.953	18.112	VV	2860	50146	1.93%	0.328%
273	18.128	18.112	18.144	VV	226	2446	0.09%	0.016%
274	18.245	18.144	18.260	VV	263	9658	0.37%	0.063%
275	18.289	18.260	18.314	VV	226	4203	0.16%	0.027%
276	18.357	18.314	18.383	PV	423	8028	0.31%	0.052%
277	18.507	18.383	18.559	PV	3996	81286	3.14%	0.532%
278	18.569	18.559	18.583	VV	211	2254	0.09%	0.015%
279	18.643	18.583	18.656	VV	167	4266	0.16%	0.028%
280	18.770	18.656	18.791	PV	442	23135	0.89%	0.151%
281	18.821	18.791	18.830	VV	216	4568	0.18%	0.030%
282	18.917	18.830	18.965	PV	2517	48876	1.89%	0.320%
283	19.174	18.965	19.193	PV	570	42358	1.63%	0.277%
284	19.313	19.193	19.360	VV	2462	58999	2.28%	0.386%
285	19.697	19.360	19.727	PV	3178	135784	5.24%	0.888%

					rteres			
286	19.994	19.727	20.005	VV	2389	267485	10.32%	1.749%
287	20.073	20.005	20.103	VV	4206	163908	6.32%	1.072%
288	20.437	20.103	20.464	VV	7659	1065637	41.12%	6.968%
289	20.485	20.464	20.495	VV	6088	109233	4.21%	0.714%
290	20.797	20.495	20.818	VV	11472	1603952	61.89%	10.488%
291	20.876	20.818	20.888	VV	10702	450810	17.39%	2.948%
292	20.977	20.888	21.046	VV	11240	1011578	39.03%	6.615%
293	21.055	21.046	21.075	VV	9552	167080	6.45%	1.093%
294	21.171	21.075	21.250	VV	11020	1013277	39.10%	6.626%
295	21.263	21.250	21.284	VV	8250	166912	6.44%	1.091%
296	21.298	21.284	21.324	VV	7991	189002	7.29%	1.236%
297	21.330	21.324	21.371	VV	7709	207554	8.01%	1.357%
298	21.380	21.371	21.416	VV	7062	185812	7.17%	1.215%
299	21.597	21.416	21.688	VV	7771	1095997	42.29%	7.167%
300	21.722	21.688	21.731	VV	4658	118028	4.55%	0.772%
301	21.738	21.731	21.880	VV	4454	309884	11.96%	2.026%
302	22.084	21.880	22.204	VV	3425	453247	17.49%	2.964%
303	22.219	22.204	22.267	VV	546	14249	0.55%	0.093%
					Sum of corrected areas:	15293311		

Aliphatic EPH 052524.M Thu Jun 13 02:02:57 2024