

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052824AL\
 Data File : FE048410.D
 Signal(s) : FID1B.ch
 Acq On : 28 May 2024 15:51
 Sample : P2612-10
 Misc :
 ALS Vial : 16 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	3.144	3.105	3.166	BV	165	2491	0.06%	0.008%
2	3.190	3.166	3.298	PV	1522	22142	0.55%	0.073%
3	3.303	3.298	3.321	PV	16	412	0.01%	0.001%
4	3.338	3.321	3.373	PV	230	2795	0.07%	0.009%
5	3.395	3.373	3.439	PV	309	5110	0.13%	0.017%
6	3.456	3.439	3.530	VV	351	5854	0.14%	0.019%
7	3.539	3.530	3.602	VV	120	2824	0.07%	0.009%
8	3.615	3.602	3.641	PV	53	857	0.02%	0.003%
9	3.654	3.641	3.671	VV	85	1275	0.03%	0.004%
10	3.689	3.671	3.702	VV	215	2851	0.07%	0.009%
11	3.711	3.702	3.750	VV	188	3076	0.08%	0.010%
12	3.778	3.750	3.793	VV	240	3426	0.08%	0.011%
13	3.812	3.793	3.904	VV	568	9235	0.23%	0.030%
14	3.924	3.904	3.993	PV	737	10467	0.26%	0.034%
15	4.021	4.001	4.082	BV	1207	13767	0.34%	0.045%
16	4.129	4.082	4.161	PV	1272	17574	0.43%	0.058%
17	4.175	4.161	4.217	VV	370	8175	0.20%	0.027%
18	4.243	4.217	4.271	VV	307	5489	0.14%	0.018%
19	4.315	4.271	4.416	VV	2731	84968	2.10%	0.280%
20	4.425	4.416	4.515	VV	306	12492	0.31%	0.041%
21	4.528	4.515	4.561	VV	220	4790	0.12%	0.016%
22	4.597	4.561	4.614	VV	897	15339	0.38%	0.051%
23	4.629	4.614	4.655	VV	925	11864	0.29%	0.039%
24	4.661	4.655	4.688	VV	279	3624	0.09%	0.012%
25	4.745	4.688	4.794	VV	12440	140029	3.46%	0.461%
26	4.818	4.794	4.861	VV	2620	40174	0.99%	0.132%
27	4.870	4.861	4.941	VV	486	12905	0.32%	0.043%
28	4.960	4.941	5.029	VV	603	18893	0.47%	0.062%
29	5.047	5.029	5.074	VV	390	6574	0.16%	0.022%
30	5.091	5.074	5.122	VV	291	5104	0.13%	0.017%
31	5.131	5.122	5.157	PV	100	1611	0.04%	0.005%

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32	5.169	5.157	5.217	VV	175	3310	0.08%	0.011%
33	5.246	5.217	5.268	VV	273	3680	0.09%	0.012%
34	5.291	5.268	5.320	VV	414	5262	0.13%	0.017%
35	5.346	5.320	5.360	PV	337	4639	0.11%	0.015%
36	5.375	5.360	5.398	VV	683	6889	0.17%	0.023%
37	5.434	5.398	5.455	VV	1055	11487	0.28%	0.038%
38	5.497	5.455	5.516	VV	1035	18645	0.46%	0.061%
39	5.532	5.516	5.575	VV	896	14234	0.35%	0.047%
40	5.595	5.575	5.641	VV	318	5198	0.13%	0.017%
41	5.662	5.641	5.699	VV	475	8158	0.20%	0.027%
42	5.722	5.699	5.740	VV	1229	13380	0.33%	0.044%
43	5.759	5.740	5.811	VV	3660	48394	1.20%	0.159%
44	5.833	5.811	5.878	VV	575	8540	0.21%	0.028%
45	5.918	5.878	5.948	VV	645	9082	0.22%	0.030%
46	5.963	5.948	5.974	VV	122	1716	0.04%	0.006%
47	6.018	5.974	6.057	VV	864	21252	0.53%	0.070%
48	6.074	6.057	6.105	VV	774	11270	0.28%	0.037%
49	6.115	6.105	6.125	VV	174	1314	0.03%	0.004%
50	6.140	6.125	6.187	VV	352	4745	0.12%	0.016%
51	6.208	6.187	6.218	PV	124	1147	0.03%	0.004%
52	6.236	6.218	6.274	VV	692	12980	0.32%	0.043%
53	6.297	6.274	6.345	VV	14618	158139	3.91%	0.521%
54	6.367	6.345	6.427	VV	7765	107575	2.66%	0.355%
55	6.463	6.427	6.511	VV	776	21948	0.54%	0.072%
56	6.542	6.511	6.577	VV	402	11279	0.28%	0.037%
57	6.596	6.577	6.636	VV	642	11212	0.28%	0.037%
58	6.675	6.636	6.690	VV	397	7482	0.19%	0.025%
59	6.704	6.690	6.736	VV	578	9723	0.24%	0.032%
60	6.758	6.736	6.813	VV	605	14195	0.35%	0.047%
61	6.833	6.813	6.861	VV	1230	17152	0.42%	0.057%
62	6.880	6.861	6.978	VV	7344	98674	2.44%	0.325%
63	6.985	6.978	7.008	VV	167	2657	0.07%	0.009%
64	7.039	7.008	7.061	VV	264	5329	0.13%	0.018%
65	7.084	7.061	7.111	VV	586	8728	0.22%	0.029%
66	7.126	7.111	7.136	VV	183	2271	0.06%	0.007%
67	7.161	7.136	7.182	VV	216	3739	0.09%	0.012%
68	7.197	7.182	7.221	VV	114	1689	0.04%	0.006%
69	7.239	7.221	7.274	VV	381	7786	0.19%	0.026%
70	7.293	7.274	7.315	VV	419	6853	0.17%	0.023%
71	7.327	7.315	7.368	VV	366	6984	0.17%	0.023%
72	7.393	7.368	7.413	VV	3254	36728	0.91%	0.121%
73	7.426	7.413	7.455	VV	893	12720	0.31%	0.042%
74	7.477	7.455	7.507	VV	438	8992	0.22%	0.030%
75	7.530	7.507	7.593	VV	2731	33994	0.84%	0.112%
76	7.606	7.593	7.644	VV	129	2762	0.07%	0.009%
77	7.702	7.644	7.726	VV	439	7453	0.18%	0.025%
78	7.762	7.726	7.801	PV	205	4140	0.10%	0.014%
79	7.826	7.801	7.853	VV	199	3610	0.09%	0.012%

80	7.885	7.853	7.947	VV	rteres 1801	26284	0.65%	0.087%
81	7.979	7.947	7.990	VV	2134	22382	0.55%	0.074%
82	8.281	8.258	8.302	VV	9376	107623	2.66%	0.355%
83	8.311	8.302	8.335	VV	1670	24756	0.61%	0.082%
84	8.350	8.335	8.375	VV	2145	30076	0.74%	0.099%
85	8.402	8.375	8.421	VV	682	14542	0.36%	0.048%
86	8.456	8.421	8.493	VV	836	24291	0.60%	0.080%
87	8.509	8.493	8.523	VV	537	8110	0.20%	0.027%
88	8.544	8.523	8.556	VV	1113	14230	0.35%	0.047%
89	8.585	8.556	8.658	VV	1649	45550	1.13%	0.150%
90	8.696	8.658	8.759	VV	453	17396	0.43%	0.057%
91	8.767	8.759	8.800	VV	98	1825	0.05%	0.006%
92	8.845	8.800	8.865	VV	3594	37288	0.92%	0.123%
93	9.040	9.018	9.059	VV	7402	104204	2.58%	0.343%
94	9.073	9.059	9.107	VV	4092	69065	1.71%	0.228%
95	9.131	9.107	9.205	VV	3021	76345	1.89%	0.252%
96	9.217	9.205	9.233	VV	868	12587	0.31%	0.041%
97	9.244	9.233	9.264	VV	865	11563	0.29%	0.038%
98	9.308	9.264	9.333	VV	1712	42288	1.05%	0.139%
99	9.351	9.333	9.384	VV	2844	39590	0.98%	0.130%
100	9.410	9.384	9.424	VV	1150	18212	0.45%	0.060%
101	9.446	9.424	9.454	VV	5033	54421	1.35%	0.179%
102	9.464	9.454	9.497	VV	5544	74146	1.83%	0.244%
103	9.509	9.497	9.529	VV	992	11194	0.28%	0.037%
104	9.545	9.529	9.581	VV	736	11681	0.29%	0.038%
105	9.594	9.581	9.609	VV	336	4053	0.10%	0.013%
106	9.646	9.609	9.661	VV	672	11003	0.27%	0.036%
107	9.677	9.661	9.711	VV	1926	27265	0.67%	0.090%
108	9.735	9.711	9.751	VV	1374	19335	0.48%	0.064%
109	9.760	9.751	9.776	VV	1012	12143	0.30%	0.040%
110	9.784	9.776	9.811	VV	773	11394	0.28%	0.038%
111	9.835	9.811	9.895	VV	689	22145	0.55%	0.073%
112	9.909	9.895	9.948	VV	387	7813	0.19%	0.026%
113	9.967	9.948	10.001	VV	253	4456	0.11%	0.015%
114	10.024	10.001	10.045	VV	536	7067	0.17%	0.023%
115	10.063	10.045	10.076	VV	236	3126	0.08%	0.010%
116	10.110	10.076	10.141	VV	629	14541	0.36%	0.048%
117	10.148	10.141	10.162	VV	491	5069	0.13%	0.017%
118	10.188	10.162	10.228	VV	916	18533	0.46%	0.061%
119	10.253	10.228	10.279	VV	557	11179	0.28%	0.037%
120	10.303	10.279	10.311	VV	196	2963	0.07%	0.010%
121	10.327	10.311	10.348	VV	423	6463	0.16%	0.021%
122	10.357	10.348	10.394	VV	322	4440	0.11%	0.015%
123	10.402	10.394	10.422	PV	137	1457	0.04%	0.005%
124	10.482	10.422	10.495	VV	951	12280	0.30%	0.040%
125	10.514	10.495	10.554	VV	3063	40795	1.01%	0.134%
126	10.584	10.554	10.611	VV	1052	15765	0.39%	0.052%

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127	10.642	10.611	10.710	VV	3834	60029	1.49%	0.198%
128	10.723	10.710	10.764	VV	387	6242	0.15%	0.021%
129	10.783	10.764	10.801	PV	196	2631	0.07%	0.009%
130	10.905	10.801	10.957	VV	4977	109835	2.72%	0.362%
131	10.979	10.957	11.019	VV	1411	28647	0.71%	0.094%
132	11.031	11.019	11.048	VV	542	7781	0.19%	0.026%
133	11.062	11.048	11.080	VV	886	11369	0.28%	0.037%
134	11.092	11.080	11.108	VV	457	5619	0.14%	0.019%
135	11.124	11.108	11.137	VV	434	5206	0.13%	0.017%
136	11.152	11.137	11.168	VV	442	6431	0.16%	0.021%
137	11.190	11.168	11.231	VV	1596	25563	0.63%	0.084%
138	11.270	11.231	11.345	VV	2523	44123	1.09%	0.145%
139	11.371	11.345	11.420	VV	402	10780	0.27%	0.036%
140	11.445	11.420	11.485	VV	1983	35660	0.88%	0.118%
141	11.512	11.485	11.536	VV	1840	24161	0.60%	0.080%
142	11.560	11.536	11.575	VV	1531	20584	0.51%	0.068%
143	11.591	11.575	11.614	VV	1977	26097	0.65%	0.086%
144	11.633	11.614	11.656	VV	1209	17984	0.44%	0.059%
145	11.665	11.656	11.679	VV	426	5379	0.13%	0.018%
146	11.723	11.679	11.758	VV	944	21654	0.54%	0.071%
147	11.792	11.758	11.814	VV	1604	20442	0.51%	0.067%
148	11.827	11.814	11.842	VV	231	2046	0.05%	0.007%
149	11.868	11.842	11.912	VV	473	11381	0.28%	0.038%
150	11.955	11.912	12.008	PV	373254	4041928	100.00%	13.321%
151	12.024	12.008	12.041	VV	725	10966	0.27%	0.036%
152	12.077	12.041	12.099	VV	1753	32456	0.80%	0.107%
153	12.109	12.099	12.131	VV	770	10281	0.25%	0.034%
154	12.140	12.131	12.158	VV	390	4231	0.10%	0.014%
155	12.173	12.158	12.200	VV	341	4302	0.11%	0.014%
156	12.223	12.200	12.269	VV	815	18893	0.47%	0.062%
157	12.301	12.269	12.325	VV	1049	20054	0.50%	0.066%
158	12.353	12.325	12.375	VV	828	13252	0.33%	0.044%
159	12.403	12.375	12.450	VV	2031	32921	0.81%	0.108%
160	12.464	12.450	12.481	VV	290	2844	0.07%	0.009%
161	12.548	12.481	12.634	PV	32325	411353	10.18%	1.356%
162	12.659	12.634	12.711	VV	1119	31415	0.78%	0.104%
163	12.736	12.711	12.777	VV	567	15835	0.39%	0.052%
164	12.805	12.777	12.828	VV	651	12840	0.32%	0.042%
165	12.885	12.828	12.908	VV	1469	29697	0.73%	0.098%
166	12.944	12.908	12.981	VV	1521	31272	0.77%	0.103%
167	13.009	12.981	13.037	VV	3153	46970	1.16%	0.155%
168	13.055	13.037	13.063	VV	1539	17643	0.44%	0.058%
169	13.077	13.063	13.131	VV	1938	27944	0.69%	0.092%
170	13.185	13.131	13.218	VV	2983	56320	1.39%	0.186%
171	13.225	13.218	13.282	VV	207	4757	0.12%	0.016%
172	13.308	13.282	13.323	PV	2562	29843	0.74%	0.098%
173	13.340	13.323	13.356	VV	2714	36170	0.89%	0.119%
174	13.390	13.356	13.452	VV	274254	3276097	81.05%	10.797%

175	13.466	13.452	13.491	VV	rteres 1884	36537	0.90%	0.120%
176	13.500	13.491	13.530	VV	1445	20437	0.51%	0.067%
177	13.572	13.530	13.598	VV	2459	59001	1.46%	0.194%
178	13.616	13.598	13.641	VV	2225	38415	0.95%	0.127%
179	13.650	13.641	13.687	VV	735	12937	0.32%	0.043%
180	13.704	13.687	13.714	VV	556	6167	0.15%	0.020%
181	13.727	13.714	13.739	VV	670	7535	0.19%	0.025%
182	13.781	13.739	13.848	VV	15191	201561	4.99%	0.664%
183	13.868	13.848	13.880	VV	665	10467	0.26%	0.034%
184	13.896	13.880	13.911	VV	946	13654	0.34%	0.045%
185	13.924	13.911	13.951	VV	813	14864	0.37%	0.049%
186	13.967	13.951	13.981	VV	624	9379	0.23%	0.031%
187	14.005	13.981	14.026	VV	874	16251	0.40%	0.054%
188	14.045	14.026	14.070	VV	561	12098	0.30%	0.040%
189	14.092	14.070	14.116	VV	1485	22088	0.55%	0.073%
190	14.140	14.116	14.201	VV	1948	40692	1.01%	0.134%
191	14.211	14.201	14.241	VV	332	5038	0.12%	0.017%
192	14.297	14.241	14.308	VV	272	6354	0.16%	0.021%
193	14.356	14.308	14.391	PV	392	10670	0.26%	0.035%
194	14.422	14.391	14.442	VV	395	6489	0.16%	0.021%
195	14.479	14.442	14.488	VV	178	3724	0.09%	0.012%
196	14.543	14.488	14.554	VV	1034	20052	0.50%	0.066%
197	14.570	14.554	14.607	VV	1007	23011	0.57%	0.076%
198	14.636	14.607	14.677	VV	1801	34359	0.85%	0.113%
199	14.703	14.677	14.743	VV	2947	47100	1.17%	0.155%
200	14.762	14.743	14.788	VV	827	14989	0.37%	0.049%
201	14.833	14.788	14.845	VV	706	16359	0.40%	0.054%
202	14.881	14.845	14.903	VV	1951	35920	0.89%	0.118%
203	14.946	14.903	14.981	VV	2429	55202	1.37%	0.182%
204	15.013	14.981	15.039	VV	1439	24598	0.61%	0.081%
205	15.054	15.039	15.066	VV	240	2423	0.06%	0.008%
206	15.099	15.066	15.158	VV	556	15479	0.38%	0.051%
207	15.241	15.158	15.268	VV	4590	121685	3.01%	0.401%
208	15.311	15.268	15.357	VV	1487	47464	1.17%	0.156%
209	15.377	15.357	15.398	VV	826	11141	0.28%	0.037%
210	15.416	15.398	15.477	VV	261	5499	0.14%	0.018%
211	15.541	15.477	15.551	PV	424	10059	0.25%	0.033%
212	15.576	15.551	15.593	VV	667	10605	0.26%	0.035%
213	15.627	15.593	15.734	VV	15536	318081	7.87%	1.048%
214	15.763	15.734	15.799	VV	4129	63593	1.57%	0.210%
215	15.838	15.799	15.881	VV	2201	42287	1.05%	0.139%
216	15.910	15.881	15.931	VV	473	8887	0.22%	0.029%
217	15.957	15.931	15.968	VV	233	3545	0.09%	0.012%
218	16.026	15.968	16.048	VV	546	15301	0.38%	0.050%
219	16.094	16.048	16.115	VV	471	12735	0.32%	0.042%
220	16.145	16.115	16.172	VV	791	16916	0.42%	0.056%
221	16.221	16.172	16.238	VV	448	14905	0.37%	0.049%

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222	16.262	16.238	16.294	VV	4040	57333	1.42%	0.189%
223	16.329	16.294	16.375	VV	639	13541	0.34%	0.045%
224	16.401	16.375	16.417	VV	625	7579	0.19%	0.025%
225	16.452	16.417	16.507	PV	741	20095	0.50%	0.066%
226	16.565	16.507	16.591	PV	589	19690	0.49%	0.065%
227	16.642	16.591	16.684	VV	4262	84973	2.10%	0.280%
228	16.745	16.684	16.801	VV	5744	115547	2.86%	0.381%
229	16.825	16.801	16.849	VV	1089	18152	0.45%	0.060%
230	16.880	16.849	16.923	VV	1126	26051	0.64%	0.086%
231	16.943	16.923	16.985	VV	832	16543	0.41%	0.055%
232	17.027	16.985	17.050	PV	1023	18341	0.45%	0.060%
233	17.065	17.050	17.079	VV	953	12305	0.30%	0.041%
234	17.124	17.079	17.155	VV	1329	34488	0.85%	0.114%
235	17.212	17.155	17.237	VV	5372	94591	2.34%	0.312%
236	17.257	17.237	17.276	VV	1531	28151	0.70%	0.093%
237	17.290	17.276	17.323	VV	1010	18083	0.45%	0.060%
238	17.350	17.323	17.360	VV	394	7026	0.17%	0.023%
239	17.392	17.360	17.425	VV	371	9478	0.23%	0.031%
240	17.498	17.425	17.521	VV	1470	35780	0.89%	0.118%
241	17.538	17.521	17.556	VV	745	11802	0.29%	0.039%
242	17.584	17.556	17.617	VV	2075	42828	1.06%	0.141%
243	17.661	17.617	17.690	VV	6196	98387	2.43%	0.324%
244	17.710	17.690	17.724	VV	627	8834	0.22%	0.029%
245	17.746	17.724	17.761	VV	822	11954	0.30%	0.039%
246	17.781	17.761	17.808	VV	742	12889	0.32%	0.042%
247	17.839	17.808	17.851	PV	455	7014	0.17%	0.023%
248	17.879	17.851	17.911	VV	831	16157	0.40%	0.053%
249	17.938	17.911	17.969	PV	872	12445	0.31%	0.041%
250	18.099	17.969	18.133	VV	6766	138963	3.44%	0.458%
251	18.190	18.133	18.225	VV	2669	80229	1.98%	0.264%
252	18.248	18.225	18.268	VV	2098	38306	0.95%	0.126%
253	18.277	18.268	18.305	VV	962	14008	0.35%	0.046%
254	18.332	18.305	18.355	VV	883	13142	0.33%	0.043%
255	18.425	18.355	18.437	PV	2413	34576	0.86%	0.114%
256	18.462	18.437	18.498	VV	7819	176074	4.36%	0.580%
257	18.521	18.498	18.573	VV	7998	146676	3.63%	0.483%
258	18.618	18.573	18.680	VV	2403	61426	1.52%	0.202%
259	18.744	18.680	18.764	PV	1484	37708	0.93%	0.124%
260	18.785	18.764	18.806	VV	1755	28753	0.71%	0.095%
261	18.837	18.806	18.865	VV	1983	41416	1.02%	0.136%
262	18.931	18.865	18.978	VV	6983	149086	3.69%	0.491%
263	19.033	18.978	19.067	VV	3226	85322	2.11%	0.281%
264	19.090	19.067	19.102	VV	2006	37876	0.94%	0.125%
265	19.134	19.102	19.163	VV	4400	94297	2.33%	0.311%
266	19.293	19.163	19.312	VV	8278	307464	7.61%	1.013%
267	19.329	19.312	19.387	VV	8049	216282	5.35%	0.713%
268	19.435	19.387	19.448	VV	2986	94592	2.34%	0.312%
269	19.465	19.448	19.488	VV	3477	76892	1.90%	0.253%

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270	19.529	19.488	19.551	VV	4821	138888	3.44%	0.458%
271	19.569	19.551	19.596	VV	3673	90558	2.24%	0.298%
272	19.633	19.596	19.648	VV	3612	104594	2.59%	0.345%
273	19.714	19.648	19.737	VV	6733	230482	5.70%	0.760%
274	19.777	19.737	19.797	VV	5514	163940	4.06%	0.540%
275	19.827	19.797	19.863	VV	6492	213094	5.27%	0.702%
276	19.896	19.863	19.928	VV	5750	197524	4.89%	0.651%
277	19.952	19.928	19.961	VV	5101	93689	2.32%	0.309%
278	19.997	19.961	20.025	VV	6557	216652	5.36%	0.714%
279	20.082	20.025	20.111	VV	10387	383967	9.50%	1.265%
280	20.135	20.111	20.153	VV	6773	166406	4.12%	0.548%
281	20.337	20.153	20.410	VV	12238	1458469	36.08%	4.807%
282	20.453	20.410	20.474	VV	12544	412707	10.21%	1.360%
283	20.617	20.474	20.667	VV	22118	1655649	40.96%	5.456%
284	20.679	20.667	20.688	VV	14007	175668	4.35%	0.579%
285	20.769	20.688	20.778	VV	16627	815635	20.18%	2.688%
286	20.815	20.778	20.846	VV	18508	722280	17.87%	2.380%
287	20.859	20.846	20.894	VV	17693	491632	12.16%	1.620%
288	20.908	20.894	21.005	VV	17067	1055873	26.12%	3.480%
289	21.090	21.005	21.158	VV	15471	1358128	33.60%	4.476%
290	21.185	21.158	21.215	VV	14761	489498	12.11%	1.613%
291	21.241	21.215	21.336	VV	13630	899965	22.27%	2.966%
292	21.402	21.336	21.411	VV	11162	504239	12.48%	1.662%
293	21.438	21.411	21.571	VV	10979	946754	23.42%	3.120%
294	21.618	21.571	21.643	VV	8138	339774	8.41%	1.120%
295	21.730	21.643	21.761	VV	7856	540924	13.38%	1.783%
296	21.773	21.761	21.895	VV	6990	452141	11.19%	1.490%
297	21.908	21.895	21.938	VV	4364	108541	2.69%	0.358%
298	21.946	21.938	21.952	VV	3933	33091	0.82%	0.109%
299	21.972	21.952	21.991	VV	3696	86030	2.13%	0.284%
300	22.038	21.991	22.049	VV	3503	120115	2.97%	0.396%
301	22.055	22.049	22.065	VV	3272	29991	0.74%	0.099%
302	22.074	22.065	22.082	VV	3065	30648	0.76%	0.101%
303	22.116	22.082	22.211	VV	3258	137934	3.41%	0.455%
Sum of corrected areas:						30343363		

Aliphatic EPH 052524.M Wed May 29 01:57:23 2024