

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022124AL\
 Data File : FE046886.D
 Signal(s) : FID1B.ch
 Acq On : 21 Feb 2024 22:49
 Sample : P1544-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.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	3.258	3.204	3.266	BV	76	15	0.00%	0.000%
2	3.328	3.266	3.348	PV	177	4402	0.00%	0.000%
3	3.374	3.348	3.448	VV	898	16282	0.02%	0.002%
4	3.467	3.448	3.503	VV	128	3176	0.00%	0.000%
5	3.531	3.503	3.588	VV	8429	88331	0.09%	0.009%
6	3.613	3.588	3.634	VV	730	10832	0.01%	0.001%
7	3.666	3.634	3.760	VV	13221	207207	0.20%	0.022%
8	3.785	3.760	3.844	VV	8334	147503	0.14%	0.016%
9	3.865	3.844	3.954	VV	3621	76944	0.08%	0.008%
10	3.972	3.954	4.001	VV	530	12886	0.01%	0.001%
11	4.015	4.001	4.113	VV	933	27624	0.03%	0.003%
12	4.164	4.113	4.288	VV	1454	82586	0.08%	0.009%
13	4.297	4.288	4.334	VV	538	12281	0.01%	0.001%
14	4.360	4.334	4.417	VV	401	15749	0.02%	0.002%
15	4.438	4.417	4.453	VV	305	5711	0.01%	0.001%
16	4.476	4.453	4.500	VV	775	12629	0.01%	0.001%
17	4.511	4.500	4.534	VV	387	5945	0.01%	0.001%
18	4.549	4.534	4.573	VV	403	6343	0.01%	0.001%
19	4.595	4.573	4.630	VV	1138	20351	0.02%	0.002%
20	4.674	4.630	4.812	VV	6437	231204	0.23%	0.025%
21	4.824	4.812	4.846	VV	514	9839	0.01%	0.001%
22	4.858	4.846	4.913	VV	430	13942	0.01%	0.001%
23	4.937	4.913	4.998	VV	1804	34661	0.03%	0.004%
24	5.016	4.998	5.054	VV	296	7693	0.01%	0.001%
25	5.067	5.054	5.076	VV	141	1509	0.00%	0.000%
26	5.102	5.076	5.124	VV	273	4994	0.00%	0.001%
27	5.166	5.124	5.174	VV	681	15927	0.02%	0.002%
28	5.192	5.174	5.211	VV	1809	24897	0.02%	0.003%
29	5.226	5.211	5.264	VV	1078	20513	0.02%	0.002%
30	5.326	5.264	5.368	VV	1087	35086	0.03%	0.004%
31	5.388	5.368	5.411	VV	525	11030	0.01%	0.001%

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32	5.433	5.411	5.484	VV	606	17072	0.02%	0.002%
33	5.510	5.484	5.546	VV	452	8205	0.01%	0.001%
34	5.571	5.546	5.587	VV	2791	36303	0.04%	0.004%
35	5.602	5.587	5.704	VV	3594	63037	0.06%	0.007%
36	5.728	5.704	5.745	PV	530	5906	0.01%	0.001%
37	5.769	5.745	5.812	VV	2559	42952	0.04%	0.005%
38	5.862	5.812	5.902	VV	12914	263868	0.26%	0.028%
39	5.917	5.902	5.980	VV	6193	127964	0.13%	0.014%
40	5.993	5.980	6.024	VV	1174	16799	0.02%	0.002%
41	6.053	6.024	6.074	VV	673	10791	0.01%	0.001%
42	6.109	6.074	6.117	PV	618	8877	0.01%	0.001%
43	6.141	6.117	6.263	VV	182854	2666090	2.62%	0.284%
44	6.283	6.263	6.310	VV	5186	114552	0.11%	0.012%
45	6.324	6.310	6.342	VV	3800	56596	0.06%	0.006%
46	6.369	6.342	6.380	VV	4800	78087	0.08%	0.008%
47	6.396	6.380	6.438	VV	6913	169268	0.17%	0.018%
48	6.446	6.438	6.482	VV	3108	57691	0.06%	0.006%
49	6.522	6.482	6.568	VV	2616	97492	0.10%	0.010%
50	6.610	6.568	6.652	VV	1606	58770	0.06%	0.006%
51	6.671	6.652	6.691	VV	757	11511	0.01%	0.001%
52	6.722	6.691	6.772	VV	5488	107603	0.11%	0.011%
53	6.804	6.772	6.829	VV	1134	24488	0.02%	0.003%
54	6.851	6.829	6.860	VV	620	7362	0.01%	0.001%
55	6.885	6.860	6.909	VV	9492	111087	0.11%	0.012%
56	6.928	6.909	6.943	VV	3270	45114	0.04%	0.005%
57	6.959	6.943	6.975	VV	2883	44219	0.04%	0.005%
58	7.006	6.975	7.033	VV	12389	190295	0.19%	0.020%
59	7.047	7.033	7.076	VV	3508	56474	0.06%	0.006%
60	7.090	7.076	7.109	VV	1084	13987	0.01%	0.001%
61	7.145	7.109	7.157	PV	8192	110286	0.11%	0.012%
62	7.172	7.157	7.206	VV	9559	154512	0.15%	0.016%
63	7.237	7.206	7.311	VV	545882	6743825	6.62%	0.719%
64	7.331	7.311	7.348	VV	14652	272150	0.27%	0.029%
65	7.373	7.348	7.428	VV	370863	4463661	4.38%	0.476%
66	7.442	7.428	7.501	VV	12109	341865	0.34%	0.036%
67	7.518	7.501	7.534	VV	5890	101557	0.10%	0.011%
68	7.543	7.534	7.583	VV	4714	99620	0.10%	0.011%
69	7.609	7.583	7.699	VV	7924	223624	0.22%	0.024%
70	7.723	7.699	7.745	PV	4302	54224	0.05%	0.006%
71	7.774	7.745	7.804	VV	4850	83321	0.08%	0.009%
72	7.826	7.804	7.837	VV	2180	30403	0.03%	0.003%
73	7.864	7.837	7.953	VV	607866	6903766	6.77%	0.736%
74	7.978	7.953	8.064	VV	224366	3010775	2.95%	0.321%
75	8.083	8.064	8.107	VV	10190	187481	0.18%	0.020%
76	8.135	8.107	8.167	VV	129688	1778891	1.75%	0.190%
77	8.180	8.167	8.195	VV	21549	282670	0.28%	0.030%
78	8.246	8.195	8.323	VV	330637	7238204	7.10%	0.772%
79	8.354	8.323	8.369	VV	661546	7432074	7.29%	0.793%

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80	8.381	8.369	8.481	VV	430983	5678341	5.57%	0.606%
81	8.523	8.481	8.608	VV	223397	5932065	5.82%	0.633%
82	8.628	8.608	8.658	VV	100939	1197292	1.17%	0.128%
83	8.677	8.658	8.716	VV	26786	355388	0.35%	0.038%
84	8.742	8.716	8.796	PV	331843	4531177	4.45%	0.483%
85	8.846	8.796	8.867	VV	2067076	25875089	25.39%	2.759%
86	8.885	8.867	8.929	VV	241792	3292860	3.23%	0.351%
87	8.957	8.929	8.990	VV	85124	1375479	1.35%	0.147%
88	9.003	8.990	9.017	VV	17755	233789	0.23%	0.025%
89	9.027	9.017	9.049	VV	15436	203160	0.20%	0.022%
90	9.079	9.049	9.095	VV	287324	3385296	3.32%	0.361%
91	9.118	9.095	9.185	VV	1171436	14656759	14.38%	1.563%
92	9.206	9.185	9.228	VV	59622	975689	0.96%	0.104%
93	9.249	9.228	9.270	VV	167019	2035030	2.00%	0.217%
94	9.291	9.270	9.356	VV	197298	2921903	2.87%	0.312%
95	9.367	9.356	9.381	VV	6198	84837	0.08%	0.009%
96	9.405	9.381	9.423	VV	170843	2052885	2.01%	0.219%
97	9.439	9.423	9.473	VV	149799	1830478	1.80%	0.195%
98	9.492	9.473	9.506	VV	29778	363534	0.36%	0.039%
99	9.544	9.506	9.573	VV	173404	2933885	2.88%	0.313%
100	9.590	9.573	9.599	VV	26484	331867	0.33%	0.035%
101	9.641	9.599	9.683	VV	2199749	30067281	29.50%	3.207%
102	9.706	9.683	9.722	VV	207610	2694098	2.64%	0.287%
103	9.750	9.722	9.762	VV	227575	3476644	3.41%	0.371%
104	9.781	9.762	9.820	VV	513708	8162910	8.01%	0.871%
105	9.839	9.820	9.881	VV	305132	4418700	4.34%	0.471%
106	9.893	9.881	9.910	VV	29478	429311	0.42%	0.046%
107	9.952	9.910	9.988	VV	532105	7092636	6.96%	0.756%
108	10.004	9.988	10.021	VV	58608	848892	0.83%	0.091%
109	10.057	10.021	10.094	VV	703428	10083763	9.89%	1.075%
110	10.114	10.094	10.176	VV	116842	2430927	2.39%	0.259%
111	10.217	10.176	10.292	VV	42564	1133711	1.11%	0.121%
112	10.321	10.292	10.340	VV	10751	175974	0.17%	0.019%
113	10.372	10.340	10.380	VV	49650	577284	0.57%	0.062%
114	10.395	10.380	10.415	VV	76855	1027611	1.01%	0.110%
115	10.426	10.415	10.457	VV	29295	622301	0.61%	0.066%
116	10.515	10.457	10.538	VV	483535	8147245	7.99%	0.869%
117	10.555	10.538	10.593	VV	205015	3173216	3.11%	0.338%
118	10.630	10.593	10.676	VV	321351	6374551	6.25%	0.680%
119	10.709	10.676	10.747	VV	178735	3955619	3.88%	0.422%
120	10.764	10.747	10.777	VV	65448	912702	0.90%	0.097%
121	10.803	10.777	10.816	VV	266443	3771942	3.70%	0.402%
122	10.839	10.816	10.879	VV	461153	9030704	8.86%	0.963%
123	10.907	10.879	10.920	VV	61051	1279120	1.26%	0.136%
124	10.945	10.920	10.996	VV	147006	4032192	3.96%	0.430%
125	11.083	10.996	11.108	VV	4780020	101912087	100.00%	10.868%
126	11.133	11.108	11.192	VV	1136639	14483668	14.21%	1.545%

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127	11.212	11.192	11.241	VV	72933	1524652	1.50%	0.163%
128	11.251	11.241	11.277	VV	42071	660631	0.65%	0.070%
129	11.314	11.277	11.328	VV	52844	1065073	1.05%	0.114%
130	11.352	11.328	11.378	VV	124347	2403005	2.36%	0.256%
131	11.404	11.378	11.419	VV	60109	1289517	1.27%	0.138%
132	11.440	11.419	11.457	VV	95630	1595849	1.57%	0.170%
133	11.470	11.457	11.498	VV	77980	1286547	1.26%	0.137%
134	11.571	11.498	11.611	VV	262557	6229308	6.11%	0.664%
135	11.639	11.611	11.662	VV	174054	2831255	2.78%	0.302%
136	11.694	11.662	11.745	VV	116166	3205719	3.15%	0.342%
137	11.769	11.745	11.780	VV	54485	973207	0.95%	0.104%
138	11.807	11.780	11.825	VV	400299	5413843	5.31%	0.577%
139	11.851	11.825	11.868	VV	687189	11143068	10.93%	1.188%
140	11.890	11.868	11.930	VV	1021147	15547830	15.26%	1.658%
141	11.971	11.930	11.989	VV	1094055	18940932	18.59%	2.020%
142	12.002	11.989	12.014	VV	433956	5421457	5.32%	0.578%
143	12.033	12.014	12.077	VV	713925	10496773	10.30%	1.119%
144	12.095	12.077	12.113	VV	44512	782523	0.77%	0.083%
145	12.137	12.113	12.170	VV	62484	1557556	1.53%	0.166%
146	12.189	12.170	12.201	VV	41186	662624	0.65%	0.071%
147	12.252	12.201	12.291	VV	164038	4752581	4.66%	0.507%
148	12.317	12.291	12.404	VV	468920	9454905	9.28%	1.008%
149	12.417	12.404	12.441	VV	46765	951139	0.93%	0.101%
150	12.460	12.441	12.486	VV	84593	1508021	1.48%	0.161%
151	12.497	12.486	12.531	VV	35020	896933	0.88%	0.096%
152	12.567	12.531	12.577	VV	96164	1680697	1.65%	0.179%
153	12.587	12.577	12.613	VV	97096	1598093	1.57%	0.170%
154	12.638	12.613	12.695	VV	186023	5061401	4.97%	0.540%
155	12.750	12.695	12.841	VV	410440	15669615	15.38%	1.671%
156	12.907	12.841	12.945	VV	3350952	72791317	71.43%	7.763%
157	12.969	12.945	12.999	VV	88894	2074382	2.04%	0.221%
158	13.030	12.999	13.047	VV	145971	2866344	2.81%	0.306%
159	13.063	13.047	13.081	VV	152435	2686278	2.64%	0.286%
160	13.096	13.081	13.114	VV	138753	2354899	2.31%	0.251%
161	13.124	13.114	13.141	VV	109111	1672576	1.64%	0.178%
162	13.200	13.141	13.217	VV	2574806	47498422	46.61%	5.065%
163	13.238	13.217	13.253	VV	850804	12250578	12.02%	1.306%
164	13.267	13.253	13.323	VV	663527	10923027	10.72%	1.165%
165	13.348	13.323	13.418	VV	202404	5026376	4.93%	0.536%
166	13.444	13.418	13.481	VV	255406	4925686	4.83%	0.525%
167	13.501	13.481	13.541	VV	97063	2205302	2.16%	0.235%
168	13.574	13.541	13.605	VV	156735	3541349	3.47%	0.378%
169	13.634	13.605	13.698	VV	343974	7363852	7.23%	0.785%
170	13.771	13.698	13.808	VV	687003	15970017	15.67%	1.703%
171	13.824	13.808	13.845	VV	120852	2014362	1.98%	0.215%
172	13.875	13.845	13.897	VV	488974	8380418	8.22%	0.894%
173	13.915	13.897	13.966	VV	308891	7883485	7.74%	0.841%
174	14.040	13.966	14.064	VV	248705	10016311	9.83%	1.068%

175	14.084	14.064	14.123	VV	rteres 209293	4498932	4.41%	0.480%
176	14.137	14.123	14.148	VV	69171	985195	0.97%	0.105%
177	14.161	14.148	14.175	VV	72341	1085371	1.07%	0.116%
178	14.194	14.175	14.218	VV	86785	1790811	1.76%	0.191%
179	14.232	14.218	14.248	VV	58011	936942	0.92%	0.100%
180	14.264	14.248	14.316	VV	56967	1648126	1.62%	0.176%
181	14.349	14.316	14.388	VV	55738	1501958	1.47%	0.160%
182	14.468	14.388	14.509	VV	139059	5761315	5.65%	0.614%
183	14.528	14.509	14.551	VV	131645	2854578	2.80%	0.304%
184	14.569	14.551	14.588	VV	110871	2286711	2.24%	0.244%
185	14.601	14.588	14.654	VV	99255	2830232	2.78%	0.302%
186	14.687	14.654	14.708	VV	169073	3860701	3.79%	0.412%
187	14.738	14.708	14.779	VV	283645	8226219	8.07%	0.877%
188	14.799	14.779	14.821	VV	131711	2835119	2.78%	0.302%
189	14.847	14.821	14.906	VV	134469	4763057	4.67%	0.508%
190	14.931	14.906	15.005	VV	90624	3101038	3.04%	0.331%
191	15.066	15.005	15.089	VV	895775	19294201	18.93%	2.058%
192	15.108	15.089	15.185	VV	654337	14211761	13.95%	1.516%
193	15.222	15.185	15.337	VV	199405	7888022	7.74%	0.841%
194	15.366	15.337	15.377	VV	58363	1186449	1.16%	0.127%
195	15.409	15.377	15.475	VV	116328	4492021	4.41%	0.479%
196	15.511	15.475	15.586	VV	74986	3467146	3.40%	0.370%
197	15.614	15.586	15.661	VV	56705	2047340	2.01%	0.218%
198	15.686	15.661	15.704	VV	66887	1344118	1.32%	0.143%
199	15.734	15.704	15.757	VV	222154	4361744	4.28%	0.465%
200	15.770	15.757	15.811	VV	128930	3192464	3.13%	0.340%
201	15.831	15.811	15.851	VV	70959	1558073	1.53%	0.166%
202	15.880	15.851	15.940	VV	131731	4872294	4.78%	0.520%
203	15.964	15.940	16.030	VV	84244	2620999	2.57%	0.280%
204	16.054	16.030	16.101	VV	46633	1304698	1.28%	0.139%
205	16.121	16.101	16.131	VV	20652	324573	0.32%	0.035%
206	16.158	16.131	16.215	VV	43307	1558544	1.53%	0.166%
207	16.228	16.215	16.262	VV	25673	595686	0.58%	0.064%
208	16.286	16.262	16.299	VV	21204	433986	0.43%	0.046%
209	16.331	16.299	16.357	VV	34048	900630	0.88%	0.096%
210	16.425	16.357	16.464	VV	56548	2269118	2.23%	0.242%
211	16.527	16.464	16.572	VV	44171	2210970	2.17%	0.236%
212	16.634	16.572	16.732	VV	432633	16456806	16.15%	1.755%
213	16.766	16.732	16.850	VV	84360	3191032	3.13%	0.340%
214	16.890	16.850	16.924	VV	221227	4436318	4.35%	0.473%
215	16.955	16.924	16.988	VV	190945	4683802	4.60%	0.500%
216	17.019	16.988	17.088	VV	246280	7589409	7.45%	0.809%
217	17.116	17.088	17.171	VV	58118	2213156	2.17%	0.236%
218	17.188	17.171	17.204	VV	32684	585844	0.57%	0.062%
219	17.245	17.204	17.314	VV	46715	2244082	2.20%	0.239%
220	17.372	17.314	17.452	VV	52668	2874286	2.82%	0.307%
221	17.519	17.452	17.580	VV	34121	1860631	1.83%	0.198%

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222	17.612	17.580	17.650	VV	20458	718039	0.70%	0.077%
223	17.693	17.650	17.761	VV	24793	1075312	1.06%	0.115%
224	17.807	17.761	17.851	VV	13683	435470	0.43%	0.046%
225	17.871	17.851	17.927	VV	5916	159931	0.16%	0.017%
226	17.998	17.927	18.030	VV	13646	524426	0.51%	0.056%
227	18.044	18.030	18.061	VV	9801	172185	0.17%	0.018%
228	18.098	18.061	18.141	VV	16913	672283	0.66%	0.072%
229	18.185	18.141	18.241	VV	18433	949626	0.93%	0.101%
230	18.267	18.241	18.282	VV	23172	445751	0.44%	0.048%
231	18.333	18.282	18.374	VV	30901	1407602	1.38%	0.150%
232	18.408	18.374	18.510	VV	65572	3355212	3.29%	0.358%
233	18.552	18.510	18.624	VV	25144	1358190	1.33%	0.145%
234	18.666	18.624	18.755	VV	37381	1810279	1.78%	0.193%
235	18.785	18.755	18.858	VV	21571	927302	0.91%	0.099%
236	18.877	18.858	18.911	VV	9230	256655	0.25%	0.027%
237	18.917	18.911	18.946	VV	7379	138193	0.14%	0.015%
238	18.963	18.946	18.970	VV	6682	88446	0.09%	0.009%
239	18.986	18.970	19.020	VV	7785	214262	0.21%	0.023%
240	19.041	19.020	19.071	VV	7856	217388	0.21%	0.023%
241	19.154	19.071	19.242	VV	66464	2514911	2.47%	0.268%
242	19.273	19.242	19.302	VV	14486	434295	0.43%	0.046%
243	19.330	19.302	19.341	VV	11599	255009	0.25%	0.027%
244	19.359	19.341	19.388	VV	11886	275052	0.27%	0.029%
245	19.420	19.388	19.502	VV	8726	409203	0.40%	0.044%
246	19.515	19.502	19.531	VV	4043	61878	0.06%	0.007%
247	19.572	19.531	19.603	VV	6610	212270	0.21%	0.023%
248	19.631	19.603	19.656	VV	13616	321806	0.32%	0.034%
249	19.673	19.656	19.718	VV	11976	354646	0.35%	0.038%
250	19.747	19.718	19.785	VV	10034	336899	0.33%	0.036%
251	19.861	19.785	19.902	VV	28589	1178159	1.16%	0.126%
252	19.939	19.902	20.072	VV	25717	2055021	2.02%	0.219%
253	20.082	20.072	20.104	VV	15105	286917	0.28%	0.031%
254	20.127	20.104	20.137	VV	15380	293369	0.29%	0.031%
255	20.152	20.137	20.160	VV	16142	211284	0.21%	0.023%
256	20.196	20.160	20.236	VV	22921	937953	0.92%	0.100%
257	20.295	20.236	20.344	VV	22849	1370914	1.35%	0.146%
258	20.379	20.344	20.440	VV	21639	1210867	1.19%	0.129%
259	20.483	20.440	20.508	VV	21072	828526	0.81%	0.088%
260	20.541	20.508	20.550	VV	21134	526494	0.52%	0.056%
261	20.560	20.550	20.578	VV	21162	347067	0.34%	0.037%
262	20.602	20.578	20.615	VV	22200	474131	0.47%	0.051%
263	20.657	20.615	20.690	VV	24038	1062242	1.04%	0.113%
264	20.704	20.690	20.772	VV	24167	1101118	1.08%	0.117%
265	20.874	20.772	20.947	VV	23781	2322181	2.28%	0.248%
266	20.959	20.947	20.988	VV	20432	494961	0.49%	0.053%
267	21.024	20.988	21.044	VV	21680	687235	0.67%	0.073%
268	21.060	21.044	21.084	VV	21740	515956	0.51%	0.055%
269	21.096	21.084	21.112	VV	21199	356373	0.35%	0.038%

270	21.125	21.112	21.138	VV	rteres 21120	323457	0.32%	0.034%
271	21.150	21.138	21.162	VV	21103	302974	0.30%	0.032%
272	21.216	21.162	21.294	VV	21669	1528950	1.50%	0.163%
273	21.308	21.294	21.318	VV	15275	213054	0.21%	0.023%
274	21.428	21.318	21.600	VV	19093	2861560	2.81%	0.305%
275	21.649	21.600	21.694	VV	15743	846636	0.83%	0.090%
276	21.735	21.694	21.777	VV	15060	706275	0.69%	0.075%
277	21.786	21.777	21.841	VV	14139	510719	0.50%	0.054%
278	21.858	21.841	21.941	VV	12520	691253	0.68%	0.074%
279	22.053	21.941	22.148	VV	12919	1415944	1.39%	0.151%
280	22.166	22.148	22.204	VV	9999	327070	0.32%	0.035%
281	22.215	22.204	22.223	VV	9343	104564	0.10%	0.011%
282	22.245	22.223	22.268	VV	9757	255712	0.25%	0.027%
283	22.283	22.268	22.307	VV	9700	223025	0.22%	0.024%
284	22.318	22.307	22.426	VV	9808	572331	0.56%	0.061%
285	22.511	22.426	22.531	VV	8345	466220	0.46%	0.050%
286	22.540	22.531	22.553	VV	7997	100810	0.10%	0.011%
287	22.559	22.553	22.587	VV	7610	153031	0.15%	0.016%
288	22.625	22.587	22.711	VV	7385	477683	0.47%	0.051%
289	22.722	22.711	22.759	VV	5295	143989	0.14%	0.015%
290	22.870	22.759	22.988	VV	6619	663810	0.65%	0.071%
291	23.008	22.988	23.017	VV	3037	51705	0.05%	0.006%
292	23.028	23.017	23.041	VV	3080	40887	0.04%	0.004%
293	23.059	23.041	23.071	VV	3304	55676	0.05%	0.006%
294	23.110	23.071	23.128	VV	3615	108103	0.11%	0.012%
295	23.141	23.128	23.245	VV	3202	133655	0.13%	0.014%
296	23.278	23.245	23.291	PV	194	2891	0.00%	0.000%
Sum of corrected areas:						937686867		

Aliphatic EPH 022024.M Thu Feb 22 02:08:19 2024