

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070224AL\
 Data File : FE048962.D
 Signal(s) : FID1B.ch
 Acq On : 02 Jul 2024 09:03
 Sample : P3135-03DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.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	3.162	3.121	3.271	BV	90	3135	0.06%	0.004%
2	3.276	3.271	3.301	PV	105	1035	0.02%	0.001%
3	3.315	3.301	3.366	VV	181	3463	0.07%	0.005%
4	3.374	3.366	3.388	VV	104	752	0.01%	0.001%
5	3.416	3.388	3.452	PV	114	2034	0.04%	0.003%
6	3.463	3.452	3.504	VV	113	2337	0.04%	0.003%
7	3.513	3.504	3.618	VV	108	5358	0.10%	0.007%
8	3.633	3.618	3.675	PV	88	1361	0.03%	0.002%
9	3.704	3.675	3.718	PV	83	1404	0.03%	0.002%
10	3.758	3.718	3.772	VV	199	3768	0.07%	0.005%
11	3.793	3.772	3.826	VV	728	8515	0.16%	0.012%
12	3.835	3.826	3.846	PV	96	724	0.01%	0.001%
13	3.854	3.846	3.883	VV	59	844	0.02%	0.001%
14	3.908	3.883	3.930	PV	406	5062	0.10%	0.007%
15	3.943	3.930	3.958	VV	88	1129	0.02%	0.002%
16	3.966	3.958	3.981	VV	89	628	0.01%	0.001%
17	3.998	3.981	4.068	VV	131	3661	0.07%	0.005%
18	4.079	4.068	4.091	VV	106	776	0.01%	0.001%
19	4.103	4.091	4.122	PV	100	1292	0.02%	0.002%
20	4.135	4.122	4.158	VV	122	1425	0.03%	0.002%
21	4.169	4.158	4.248	VV	242	5895	0.11%	0.008%
22	4.252	4.248	4.281	VV	107	1620	0.03%	0.002%
23	4.307	4.281	4.328	VV	282	5550	0.10%	0.008%
24	4.339	4.328	4.422	VV	284	7592	0.14%	0.010%
25	4.436	4.422	4.448	VV	134	1354	0.03%	0.002%
26	4.458	4.448	4.479	VV	107	1668	0.03%	0.002%
27	4.491	4.479	4.538	VV	167	3446	0.07%	0.005%
28	4.568	4.538	4.588	VV	279	4387	0.08%	0.006%
29	4.594	4.588	4.624	VV	133	2176	0.04%	0.003%
30	4.628	4.624	4.722	VV	126	4460	0.08%	0.006%
31	4.737	4.722	4.778	VV	132	1263	0.02%	0.002%

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32	4.790	4.778	4.840	PV	140	1763	0.03%	0.002%
33	4.850	4.840	4.898	PV	154	3063	0.06%	0.004%
34	4.911	4.898	4.959	VV	146	3964	0.07%	0.005%
35	4.970	4.959	4.998	VV	182	2569	0.05%	0.004%
36	5.042	4.998	5.052	VV	161	3551	0.07%	0.005%
37	5.057	5.052	5.095	VV	130	2294	0.04%	0.003%
38	5.105	5.095	5.111	VV	110	762	0.01%	0.001%
39	5.121	5.111	5.135	VV	119	1326	0.03%	0.002%
40	5.146	5.135	5.168	VV	119	1461	0.03%	0.002%
41	5.176	5.168	5.207	VV	106	1986	0.04%	0.003%
42	5.222	5.207	5.285	VV	153	3910	0.07%	0.005%
43	5.295	5.285	5.302	VV	88	660	0.01%	0.001%
44	5.318	5.302	5.333	VV	139	1962	0.04%	0.003%
45	5.350	5.333	5.363	VV	141	1644	0.03%	0.002%
46	5.375	5.363	5.481	VV	164	5122	0.10%	0.007%
47	5.489	5.481	5.496	VV	85	687	0.01%	0.001%
48	5.512	5.496	5.564	VV	270	5130	0.10%	0.007%
49	5.588	5.564	5.625	VV	125	2630	0.05%	0.004%
50	5.633	5.625	5.652	VV	96	756	0.01%	0.001%
51	5.659	5.652	5.683	PV	72	670	0.01%	0.001%
52	5.707	5.683	5.764	VV	248	5735	0.11%	0.008%
53	5.774	5.764	5.851	VV	256	6360	0.12%	0.009%
54	5.863	5.851	5.884	PV	52	1198	0.02%	0.002%
55	5.894	5.884	5.935	VV	141	2085	0.04%	0.003%
56	5.961	5.935	6.011	VV	186	3403	0.06%	0.005%
57	6.021	6.011	6.060	VV	119	2115	0.04%	0.003%
58	6.070	6.060	6.121	VV	139	2574	0.05%	0.004%
59	6.131	6.121	6.172	VV	74	1204	0.02%	0.002%
60	6.182	6.172	6.230	PV	115	2084	0.04%	0.003%
61	6.241	6.230	6.249	VV	92	727	0.01%	0.001%
62	6.280	6.249	6.331	VV	469	9804	0.19%	0.013%
63	6.337	6.331	6.398	VV	165	3855	0.07%	0.005%
64	6.441	6.398	6.498	VV	218	7066	0.13%	0.010%
65	6.506	6.498	6.519	VV	115	970	0.02%	0.001%
66	6.529	6.519	6.550	VV	109	1311	0.02%	0.002%
67	6.575	6.550	6.600	VV	384	5552	0.10%	0.008%
68	6.611	6.600	6.641	VV	174	2914	0.06%	0.004%
69	6.655	6.641	6.695	VV	133	2409	0.05%	0.003%
70	6.743	6.695	6.777	PV	237	5641	0.11%	0.008%
71	6.791	6.777	6.804	VV	173	1587	0.03%	0.002%
72	6.820	6.804	6.841	VV	190	2606	0.05%	0.004%
73	6.865	6.841	6.948	VV	1262	26818	0.51%	0.037%
74	6.960	6.948	6.994	VV	143	2831	0.05%	0.004%
75	6.998	6.994	7.008	VV	172	822	0.02%	0.001%
76	7.020	7.008	7.051	VV	214	2588	0.05%	0.004%
77	7.059	7.051	7.162	VV	128	5649	0.11%	0.008%
78	7.226	7.162	7.271	PV	307	8365	0.16%	0.011%
79	7.276	7.271	7.322	VV	141	3728	0.07%	0.005%

80	7.357	7.322	7.371	VV	149	2440	0.05%	0.003%
81	7.378	7.371	7.391	VV	145	1198	0.02%	0.002%
82	7.409	7.391	7.429	VV	141	2595	0.05%	0.004%
83	7.452	7.429	7.504	VV	188	6106	0.12%	0.008%
84	7.550	7.504	7.571	VV	250	6068	0.11%	0.008%
85	7.580	7.571	7.611	VV	170	3299	0.06%	0.005%
86	7.677	7.611	7.731	VV	247	11262	0.21%	0.015%
87	7.744	7.731	7.755	VV	305	2959	0.06%	0.004%
88	7.761	7.755	7.792	VV	185	2633	0.05%	0.004%
89	7.799	7.792	7.837	VV	123	2285	0.04%	0.003%
90	7.859	7.837	7.894	VV	142	2532	0.05%	0.003%
91	7.914	7.894	7.934	VV	95	1260	0.02%	0.002%
92	8.160	8.154	8.272	VV	1036	48828	0.92%	0.067%
93	8.297	8.272	8.368	VV	547	26153	0.49%	0.036%
94	8.381	8.368	8.413	VV	517	10739	0.20%	0.015%
95	8.458	8.413	8.508	VV	681	28593	0.54%	0.039%
96	8.578	8.508	8.648	VV	927	45570	0.86%	0.062%
97	8.662	8.648	8.698	VV	338	9097	0.17%	0.012%
98	8.723	8.698	8.770	VV	415	11376	0.21%	0.016%
99	8.789	8.770	8.799	VV	230	3280	0.06%	0.004%
100	8.806	8.799	8.840	VV	183	3775	0.07%	0.005%
101	9.100	9.087	9.147	VV	1085	27475	0.52%	0.038%
102	9.164	9.147	9.259	VV	592	32135	0.61%	0.044%
103	9.298	9.259	9.364	VV	1328	42210	0.80%	0.058%
104	9.389	9.364	9.405	VV	753	12964	0.24%	0.018%
105	9.425	9.405	9.434	VV	1127	13851	0.26%	0.019%
106	9.442	9.434	9.511	VV	1107	19151	0.36%	0.026%
107	9.541	9.511	9.552	VV	223	3800	0.07%	0.005%
108	9.563	9.552	9.598	VV	263	4377	0.08%	0.006%
109	9.681	9.598	9.710	VV	249	7615	0.14%	0.010%
110	9.722	9.710	9.744	VV	269	2658	0.05%	0.004%
111	9.774	9.744	9.817	VV	297	7453	0.14%	0.010%
112	9.850	9.817	9.877	VV	372	7585	0.14%	0.010%
113	9.951	9.877	9.975	VV	199	7482	0.14%	0.010%
114	10.002	9.975	10.068	VV	454	8913	0.17%	0.012%
115	10.107	10.068	10.132	VV	323	8067	0.15%	0.011%
116	10.172	10.132	10.263	VV	1181	27541	0.52%	0.038%
117	10.276	10.263	10.294	VV	171	2142	0.04%	0.003%
118	10.303	10.294	10.317	VV	116	1182	0.02%	0.002%
119	10.330	10.317	10.388	VV	176	3077	0.06%	0.004%
120	10.403	10.388	10.410	VV	66	433	0.01%	0.001%
121	10.442	10.410	10.476	PV	484	7750	0.15%	0.011%
122	10.510	10.476	10.533	VV	207	4223	0.08%	0.006%
123	10.557	10.533	10.581	VV	526	8454	0.16%	0.012%
124	10.617	10.581	10.670	VV	408	13404	0.25%	0.018%
125	10.696	10.670	10.729	VV	254	5722	0.11%	0.008%
126	10.796	10.729	10.852	VV	1382	34793	0.66%	0.048%

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127	10.864	10.852	10.880	VV	311	4860	0.09%	0.007%
128	10.908	10.880	10.947	VV	1013	17119	0.32%	0.023%
129	10.981	10.947	10.998	VV	886	14204	0.27%	0.019%
130	11.010	10.998	11.025	VV	596	7507	0.14%	0.010%
131	11.046	11.025	11.094	VV	1031	17063	0.32%	0.023%
132	11.127	11.094	11.150	VV	257	5191	0.10%	0.007%
133	11.171	11.150	11.234	VV	638	15622	0.30%	0.021%
134	11.248	11.234	11.271	VV	292	4860	0.09%	0.007%
135	11.302	11.271	11.337	VV	296	6926	0.13%	0.009%
136	11.355	11.337	11.373	VV	231	3277	0.06%	0.004%
137	11.401	11.373	11.451	VV	322	7975	0.15%	0.011%
138	11.479	11.451	11.514	PV	153	3574	0.07%	0.005%
139	11.542	11.514	11.567	VV	420	6394	0.12%	0.009%
140	11.611	11.567	11.668	VV	1054	19687	0.37%	0.027%
141	11.698	11.668	11.737	VV	1085	18744	0.35%	0.026%
142	11.762	11.737	11.788	VV	229	4406	0.08%	0.006%
143	11.804	11.788	11.847	PV	280	5989	0.11%	0.008%
144	11.861	11.847	11.893	VV	214	3676	0.07%	0.005%
145	11.932	11.893	11.990	VV	218285	2332517	44.08%	3.192%
146	12.004	11.990	12.041	VV	954	18552	0.35%	0.025%
147	12.049	12.041	12.056	VV	425	3313	0.06%	0.005%
148	12.066	12.056	12.077	VV	427	4967	0.09%	0.007%
149	12.097	12.077	12.111	VV	550	9784	0.18%	0.013%
150	12.120	12.111	12.144	VV	504	7212	0.14%	0.010%
151	12.160	12.144	12.197	VV	440	6243	0.12%	0.009%
152	12.219	12.197	12.236	PV	205	3305	0.06%	0.005%
153	12.281	12.236	12.317	PV	1025	20261	0.38%	0.028%
154	12.335	12.317	12.358	VV	357	5288	0.10%	0.007%
155	12.375	12.358	12.398	VV	414	5475	0.10%	0.007%
156	12.408	12.398	12.431	VV	89	1168	0.02%	0.002%
157	12.484	12.431	12.508	PV	1075	18432	0.35%	0.025%
158	12.528	12.508	12.574	VV	3727	54617	1.03%	0.075%
159	12.584	12.574	12.608	VV	346	5208	0.10%	0.007%
160	12.653	12.608	12.684	VV	549	13565	0.26%	0.019%
161	12.715	12.684	12.751	VV	934	18371	0.35%	0.025%
162	12.758	12.751	12.814	VV	394	6492	0.12%	0.009%
163	12.872	12.814	12.893	VV	913	16347	0.31%	0.022%
164	12.920	12.893	12.964	VV	1384	24625	0.47%	0.034%
165	12.991	12.964	13.010	PV	1517	20242	0.38%	0.028%
166	13.032	13.010	13.108	VV	1979	32191	0.61%	0.044%
167	13.119	13.108	13.151	VV	277	2379	0.04%	0.003%
168	13.179	13.151	13.210	PV	324	4487	0.08%	0.006%
169	13.255	13.210	13.270	VV	1046	16878	0.32%	0.023%
170	13.288	13.270	13.317	VV	1605	24053	0.45%	0.033%
171	13.367	13.317	13.454	VV	160191	1912236	36.14%	2.617%
172	13.468	13.454	13.511	VV	658	16218	0.31%	0.022%
173	13.534	13.511	13.552	VV	1152	18316	0.35%	0.025%
174	13.567	13.552	13.665	VV	873	32221	0.61%	0.044%

175	13.683	13.665	13.691	VV	rteres 143	1599	0.03%	0.002%
176	13.711	13.691	13.734	VV	331	4525	0.09%	0.006%
177	13.761	13.734	13.782	VV	637	9066	0.17%	0.012%
178	13.803	13.782	13.821	VV	336	5383	0.10%	0.007%
179	13.836	13.821	13.854	VV	310	3588	0.07%	0.005%
180	13.878	13.854	13.898	VV	327	4401	0.08%	0.006%
181	13.932	13.898	14.007	VV	360	12095	0.23%	0.017%
182	14.029	14.007	14.051	VV	459	7616	0.14%	0.010%
183	14.070	14.051	14.098	VV	640	10130	0.19%	0.014%
184	14.121	14.098	14.134	VV	1406	18821	0.36%	0.026%
185	14.151	14.134	14.180	VV	1062	19157	0.36%	0.026%
186	14.196	14.180	14.214	VV	453	5840	0.11%	0.008%
187	14.265	14.214	14.291	VV	300	8450	0.16%	0.012%
188	14.358	14.291	14.381	PV	478	11898	0.22%	0.016%
189	14.431	14.381	14.454	VV	177	5306	0.10%	0.007%
190	14.490	14.454	14.511	VV	1558	25603	0.48%	0.035%
191	14.531	14.511	14.543	VV	676	12881	0.24%	0.018%
192	14.554	14.543	14.591	VV	680	13075	0.25%	0.018%
193	14.633	14.591	14.657	VV	1011	18508	0.35%	0.025%
194	14.685	14.657	14.730	VV	1836	38264	0.72%	0.052%
195	14.747	14.730	14.765	VV	682	11415	0.22%	0.016%
196	14.799	14.765	14.837	VV	561	16628	0.31%	0.023%
197	14.854	14.837	14.878	VV	435	5838	0.11%	0.008%
198	14.889	14.878	14.899	VV	253	2149	0.04%	0.003%
199	14.937	14.899	14.954	VV	550	9923	0.19%	0.014%
200	14.982	14.954	15.041	VV	2245	43334	0.82%	0.059%
201	15.059	15.041	15.068	VV	377	5540	0.10%	0.008%
202	15.078	15.068	15.092	VV	401	4602	0.09%	0.006%
203	15.103	15.092	15.121	VV	320	4138	0.08%	0.006%
204	15.181	15.121	15.198	VV	1634	34996	0.66%	0.048%
205	15.218	15.198	15.244	VV	2243	36352	0.69%	0.050%
206	15.265	15.244	15.288	VV	719	11776	0.22%	0.016%
207	15.308	15.288	15.329	VV	631	11573	0.22%	0.016%
208	15.359	15.329	15.392	VV	508	14196	0.27%	0.019%
209	15.409	15.392	15.433	VV	390	6487	0.12%	0.009%
210	15.467	15.433	15.479	PV	521	8891	0.17%	0.012%
211	15.485	15.479	15.505	VV	393	4791	0.09%	0.007%
212	15.559	15.505	15.571	VV	336	10686	0.20%	0.015%
213	15.611	15.571	15.711	VV	5556	147774	2.79%	0.202%
214	15.741	15.711	15.778	VV	2376	41770	0.79%	0.057%
215	15.814	15.778	15.828	VV	1296	24180	0.46%	0.033%
216	15.840	15.828	15.858	VV	1120	15946	0.30%	0.022%
217	15.878	15.858	15.907	VV	1077	18807	0.36%	0.026%
218	15.965	15.907	15.983	PV	760	19071	0.36%	0.026%
219	16.002	15.983	16.021	VV	731	11151	0.21%	0.015%
220	16.049	16.021	16.085	VV	484	13326	0.25%	0.018%
221	16.132	16.085	16.153	VV	623	16122	0.30%	0.022%

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222	16.170	16.153	16.183	VV	403	5430	0.10%	0.007%
223	16.196	16.183	16.207	VV	392	3979	0.08%	0.005%
224	16.243	16.207	16.314	VV	2499	76793	1.45%	0.105%
225	16.327	16.314	16.358	VV	363	6911	0.13%	0.009%
226	16.375	16.358	16.391	VV	246	2261	0.04%	0.003%
227	16.446	16.391	16.481	PV	1743	42019	0.79%	0.057%
228	16.548	16.481	16.570	VV	1133	41378	0.78%	0.057%
229	16.635	16.570	16.664	VV	1652	51844	0.98%	0.071%
230	16.723	16.664	16.766	VV	4703	118031	2.23%	0.162%
231	16.774	16.766	16.781	VV	917	7466	0.14%	0.010%
232	16.857	16.781	16.878	VV	3209	91154	1.72%	0.125%
233	16.892	16.878	16.923	VV	2722	59844	1.13%	0.082%
234	16.940	16.923	16.978	VV	2220	52271	0.99%	0.072%
235	17.052	16.978	17.090	VV	1957	97445	1.84%	0.133%
236	17.101	17.090	17.121	VV	1646	27630	0.52%	0.038%
237	17.191	17.121	17.214	VV	4576	135445	2.56%	0.185%
238	17.223	17.214	17.278	VV	3144	98919	1.87%	0.135%
239	17.292	17.278	17.301	VV	2058	27479	0.52%	0.038%
240	17.440	17.301	17.457	VV	3022	212810	4.02%	0.291%
241	17.468	17.457	17.475	VV	2355	25023	0.47%	0.034%
242	17.512	17.475	17.544	VV	3147	110071	2.08%	0.151%
243	17.640	17.544	17.668	VV	5961	266512	5.04%	0.365%
244	17.682	17.668	17.698	VV	3354	54234	1.02%	0.074%
245	17.718	17.698	17.731	VV	3111	57622	1.09%	0.079%
246	17.758	17.731	17.789	VV	4205	118720	2.24%	0.162%
247	17.816	17.789	17.830	VV	3644	80661	1.52%	0.110%
248	17.853	17.830	17.893	VV	4659	138479	2.62%	0.189%
249	17.915	17.893	17.928	VV	3531	68046	1.29%	0.093%
250	17.939	17.928	17.954	VV	3292	51018	0.96%	0.070%
251	18.024	17.954	18.044	VV	5390	234012	4.42%	0.320%
252	18.080	18.044	18.112	VV	8908	245147	4.63%	0.335%
253	18.127	18.112	18.147	VV	4380	89639	1.69%	0.123%
254	18.174	18.147	18.185	VV	4743	103445	1.95%	0.142%
255	18.228	18.185	18.248	VV	10011	257498	4.87%	0.352%
256	18.264	18.248	18.305	VV	7548	218133	4.12%	0.298%
257	18.450	18.305	18.477	VV	9792	685689	12.96%	0.938%
258	18.498	18.477	18.528	VV	11286	275679	5.21%	0.377%
259	18.596	18.528	18.619	VV	11795	468255	8.85%	0.641%
260	18.633	18.619	18.648	VV	9036	151119	2.86%	0.207%
261	18.786	18.648	18.800	VV	9707	839238	15.86%	1.148%
262	18.811	18.800	18.828	VV	9710	159684	3.02%	0.219%
263	18.838	18.828	18.846	VV	9451	96841	1.83%	0.133%
264	18.909	18.846	18.947	VV	15480	695044	13.13%	0.951%
265	19.019	18.947	19.038	VV	15815	705650	13.34%	0.966%
266	19.068	19.038	19.088	VV	15401	424156	8.02%	0.580%
267	19.097	19.088	19.117	VV	14084	244702	4.62%	0.335%
268	19.190	19.117	19.239	VV	16205	1115221	21.07%	1.526%
269	19.306	19.239	19.327	VV	21408	956051	18.07%	1.308%

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270	19.349	19.327	19.376	VV	19651	538217	10.17%	0.736%
271	19.418	19.376	19.430	VV	20030	610754	11.54%	0.836%
272	19.451	19.430	19.469	VV	19717	458696	8.67%	0.628%
273	19.511	19.469	19.524	VV	20794	670612	12.67%	0.918%
274	19.534	19.524	19.574	VV	20722	604797	11.43%	0.828%
275	19.610	19.574	19.625	VV	20063	602258	11.38%	0.824%
276	19.692	19.625	19.712	VV	25167	1162866	21.98%	1.591%
277	19.732	19.712	19.751	VV	23482	543926	10.28%	0.744%
278	19.821	19.751	19.848	VV	26413	1415019	26.74%	1.936%
279	19.976	19.848	19.987	VV	28311	2223727	42.02%	3.043%
280	20.068	19.987	20.092	VV	36339	1990931	37.62%	2.724%
281	20.122	20.092	20.159	VV	34763	1360661	25.71%	1.862%
282	20.239	20.159	20.250	VV	36434	1904503	35.99%	2.606%
283	20.347	20.250	20.364	VV	41861	2671696	50.49%	3.656%
284	20.391	20.364	20.400	VV	41496	879366	16.62%	1.203%
285	20.432	20.400	20.463	VV	44950	1637437	30.94%	2.241%
286	20.514	20.463	20.525	VV	47268	1691230	31.96%	2.314%
287	20.598	20.525	20.609	VV	50382	2435294	46.02%	3.332%
288	20.615	20.609	20.623	VV	49442	416077	7.86%	0.569%
289	20.652	20.623	20.661	VV	51859	1167399	22.06%	1.597%
290	20.791	20.661	20.820	VV	60087	5291713	100.00%	7.241%
291	20.844	20.820	20.874	VV	59079	1889736	35.71%	2.586%
292	20.961	20.874	21.015	VV	62001	5009000	94.66%	6.854%
293	21.029	21.015	21.046	VV	59667	1119827	21.16%	1.532%
294	21.060	21.046	21.070	VV	59666	842916	15.93%	1.153%
295	21.080	21.070	21.098	VV	59808	998111	18.86%	1.366%
296	21.130	21.098	21.141	VV	60139	1539928	29.10%	2.107%
297	21.166	21.141	21.231	VV	62594	3268074	61.76%	4.472%
298	21.281	21.231	21.314	VV	59581	2937004	55.50%	4.019%
299	21.324	21.314	21.431	VV	59472	4067677	76.87%	5.566%
300	21.438	21.431	21.445	VV	56999	466737	8.82%	0.639%
301	21.452	21.445	21.463	VV	56994	633802	11.98%	0.867%
302	21.500	21.463	21.513	VV	57560	1706770	32.25%	2.336%
303	21.538	21.513	21.551	VV	57507	1297417	24.52%	1.775%
304	21.557	21.551	21.566	VV	57344	518248	9.79%	0.709%
Sum of corrected areas:						73079360		

Aliphatic EPH 062124.M Wed Jul 03 02:03:58 2024