

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052323AL\
 Data File : FE042147.D
 Signal(s) : FID1B.ch
 Acq On : 23 May 2023 17:28
 Sample : 02868-24
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.318	3.304	3.351	BV	71	1257	0.01%	0.004%
2	3.364	3.351	3.384	PV	134	1837	0.02%	0.006%
3	3.405	3.384	3.439	VV	136	2685	0.03%	0.009%
4	3.466	3.439	3.490	VV	139	2882	0.03%	0.009%
5	3.499	3.490	3.518	VV	165	1449	0.02%	0.005%
6	3.528	3.518	3.578	VV	126	2795	0.03%	0.009%
7	3.620	3.578	3.668	VV	152	4890	0.05%	0.016%
8	3.695	3.668	3.746	VV	2610	31823	0.36%	0.102%
9	3.812	3.746	3.830	VV	793	11809	0.13%	0.038%
10	3.844	3.830	3.903	VV	252	5693	0.06%	0.018%
11	3.927	3.903	3.963	VV	373	5781	0.06%	0.019%
12	3.981	3.963	3.994	VV	129	1817	0.02%	0.006%
13	4.017	3.994	4.028	VV	164	2746	0.03%	0.009%
14	4.053	4.028	4.114	VV	162	5343	0.06%	0.017%
15	4.149	4.114	4.161	VV	280	6408	0.07%	0.021%
16	4.174	4.161	4.271	VV	547	14126	0.16%	0.045%
17	4.356	4.271	4.370	VV	292	11140	0.12%	0.036%
18	4.386	4.370	4.398	VV	255	3416	0.04%	0.011%
19	4.421	4.398	4.482	VV	228	8413	0.09%	0.027%
20	4.495	4.482	4.531	VV	171	4587	0.05%	0.015%
21	4.554	4.531	4.573	VV	235	4898	0.05%	0.016%
22	4.591	4.573	4.650	VV	467	9359	0.10%	0.030%
23	4.665	4.650	4.689	VV	246	3889	0.04%	0.013%
24	4.704	4.689	4.741	VV	195	4548	0.05%	0.015%
25	4.755	4.741	4.796	VV	405	6316	0.07%	0.020%
26	4.820	4.796	4.834	VV	242	3243	0.04%	0.010%
27	4.841	4.834	4.854	VV	120	995	0.01%	0.003%
28	4.871	4.854	4.884	VV	128	1535	0.02%	0.005%
29	4.889	4.884	4.898	VV	110	684	0.01%	0.002%
30	4.910	4.898	4.920	VV	117	1362	0.02%	0.004%
31	4.932	4.920	4.947	VV	178	2381	0.03%	0.008%
32	4.956	4.947	4.992	VV	243	3510	0.04%	0.011%
33	5.004	4.992	5.040	VV	142	2333	0.03%	0.008%
34	5.050	5.040	5.095	PV	123	2998	0.03%	0.010%
35	5.119	5.095	5.184	VV	143	4226	0.05%	0.014%
36	5.193	5.184	5.214	VV	112	1103	0.01%	0.004%

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37	5.221	5.214	5.234	VV	123	1154	0.01%	0.004%
38	5.245	5.234	5.263	VV	107	1360	0.02%	0.004%
39	5.293	5.263	5.313	VV	138	2748	0.03%	0.009%
40	5.322	5.313	5.329	VV	114	755	0.01%	0.002%
41	5.347	5.329	5.378	VV	169	2634	0.03%	0.008%
42	5.439	5.378	5.497	VV	109	4274	0.05%	0.014%
43	5.530	5.497	5.592	VV	711	12125	0.14%	0.039%
44	5.637	5.592	5.665	VV	125	2917	0.03%	0.009%
45	5.675	5.665	5.685	VV	117	717	0.01%	0.002%
46	5.692	5.685	5.712	VV	73	789	0.01%	0.003%
47	5.723	5.712	5.732	VV	94	707	0.01%	0.002%
48	5.791	5.732	5.802	VV	194	4008	0.04%	0.013%
49	5.832	5.802	5.915	VV	751	19967	0.22%	0.064%
50	5.923	5.915	5.935	VV	174	2007	0.02%	0.006%
51	5.978	5.935	6.017	VV	276	8450	0.09%	0.027%
52	6.037	6.017	6.048	VV	197	2741	0.03%	0.009%
53	6.061	6.048	6.075	VV	141	2131	0.02%	0.007%
54	6.118	6.075	6.182	VV	1509	34781	0.39%	0.112%
55	6.194	6.182	6.204	VV	349	4442	0.05%	0.014%
56	6.211	6.204	6.231	VV	286	4376	0.05%	0.014%
57	6.241	6.231	6.271	VV	257	5688	0.06%	0.018%
58	6.295	6.271	6.364	VV	3999	57203	0.64%	0.184%
59	6.371	6.364	6.435	VV	282	7677	0.09%	0.025%
60	6.470	6.435	6.511	VV	526	11835	0.13%	0.038%
61	6.520	6.511	6.574	VV	243	4998	0.06%	0.016%
62	6.595	6.574	6.648	VV	454	9665	0.11%	0.031%
63	6.652	6.648	6.664	VV	208	1336	0.01%	0.004%
64	6.671	6.664	6.688	VV	145	1664	0.02%	0.005%
65	6.693	6.688	6.744	VV	136	2921	0.03%	0.009%
66	6.756	6.744	6.771	VV	174	1768	0.02%	0.006%
67	6.785	6.771	6.811	VV	163	2994	0.03%	0.010%
68	6.821	6.811	6.837	VV	119	1308	0.01%	0.004%
69	6.847	6.837	6.864	VV	115	1779	0.02%	0.006%
70	6.893	6.864	6.957	VV	350	7621	0.09%	0.025%
71	6.990	6.957	7.010	PV	231	2772	0.03%	0.009%
72	7.026	7.010	7.064	VV	152	2556	0.03%	0.008%
73	7.097	7.064	7.188	VV	83	3999	0.04%	0.013%
74	7.209	7.188	7.223	VV	225	2870	0.03%	0.009%
75	7.240	7.223	7.322	VV	527	12206	0.14%	0.039%
76	7.328	7.322	7.368	VV	152	2832	0.03%	0.009%
77	7.420	7.368	7.456	VV	991	20814	0.23%	0.067%
78	7.474	7.456	7.530	VV	221	5997	0.07%	0.019%
79	7.544	7.530	7.564	VV	246	3025	0.03%	0.010%
80	7.571	7.564	7.623	VV	212	4796	0.05%	0.015%
81	7.640	7.623	7.679	VV	331	4787	0.05%	0.015%
82	7.703	7.679	7.755	VV	107	2509	0.03%	0.008%
83	7.794	7.755	7.811	PV	152	2342	0.03%	0.008%
84	7.842	7.811	7.881	VV	310	4196	0.05%	0.014%
85	7.888	7.881	7.913	VV	75	870	0.01%	0.003%
86	7.940	7.913	7.966	VV	149	2059	0.02%	0.007%
87	8.116	8.097	8.178	VV	2209	49206	0.55%	0.158%
88	8.188	8.178	8.214	VV	438	7292	0.08%	0.023%
89	8.274	8.214	8.321	VV	963	22518	0.25%	0.072%

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90	8.348	8.321	8.401	VV	602	10934	0.12%	0.035%
91	8.412	8.401	8.419	VV	162	1139	0.01%	0.004%
92	8.447	8.419	8.535	VV	4124	60303	0.68%	0.194%
93	8.588	8.535	8.611	VV	521	13260	0.15%	0.043%
94	8.620	8.611	8.629	VV	257	1998	0.02%	0.006%
95	8.644	8.629	8.656	VV	171	2197	0.02%	0.007%
96	8.699	8.656	8.751	VV	85564	926721	10.38%	2.984%
97	8.780	8.751	8.853	VV	4862	58671	0.66%	0.189%
98	8.971	8.956	9.009	VV	2865	54645	0.61%	0.176%
99	9.022	9.009	9.106	VV	842	32185	0.36%	0.104%
100	9.146	9.106	9.161	VV	2400	39874	0.45%	0.128%
101	9.186	9.161	9.244	VV	39956	450904	5.05%	1.452%
102	9.266	9.244	9.294	VV	1484	23600	0.26%	0.076%
103	9.335	9.294	9.366	VV	3023	52336	0.59%	0.169%
104	9.411	9.366	9.421	VV	549	9278	0.10%	0.030%
105	9.437	9.421	9.449	VV	965	11655	0.13%	0.038%
106	9.465	9.449	9.484	VV	1744	19946	0.22%	0.064%
107	9.507	9.484	9.558	VV	6729	96596	1.08%	0.311%
108	9.581	9.558	9.596	VV	516	5879	0.07%	0.019%
109	9.611	9.596	9.654	VV	292	6184	0.07%	0.020%
110	9.696	9.654	9.721	VV	1018	15232	0.17%	0.049%
111	9.738	9.721	9.804	VV	1408	25082	0.28%	0.081%
112	9.841	9.804	9.874	VV	776	14633	0.16%	0.047%
113	9.922	9.874	10.004	VV	11620	145817	1.63%	0.469%
114	10.062	10.004	10.177	VV	22693	303326	3.40%	0.977%
115	10.192	10.177	10.211	VV	463	7546	0.08%	0.024%
116	10.241	10.211	10.259	VV	445	9631	0.11%	0.031%
117	10.278	10.259	10.304	VV	1166	15957	0.18%	0.051%
118	10.315	10.304	10.341	VV	469	8200	0.09%	0.026%
119	10.378	10.341	10.415	VV	2359	50700	0.57%	0.163%
120	10.442	10.415	10.474	VV	883	20209	0.23%	0.065%
121	10.483	10.474	10.504	VV	522	6270	0.07%	0.020%
122	10.531	10.504	10.544	VV	597	9824	0.11%	0.032%
123	10.567	10.544	10.663	VV	1436	44625	0.50%	0.144%
124	10.685	10.663	10.741	VV	337	10237	0.11%	0.033%
125	10.762	10.741	10.788	VV	160	3789	0.04%	0.012%
126	10.830	10.788	10.851	VV	235	7031	0.08%	0.023%
127	10.858	10.851	10.867	VV	274	2114	0.02%	0.007%
128	10.888	10.867	10.913	VV	662	11983	0.13%	0.039%
129	10.930	10.913	10.991	VV	696	13796	0.15%	0.044%
130	11.039	10.991	11.111	VV	762	22274	0.25%	0.072%
131	11.171	11.111	11.191	VV	371	10954	0.12%	0.035%
132	11.213	11.191	11.258	VV	1779	32287	0.36%	0.104%
133	11.272	11.258	11.291	VV	250	3720	0.04%	0.012%
134	11.330	11.291	11.350	VV	417	8651	0.10%	0.028%
135	11.376	11.350	11.395	VV	326	6450	0.07%	0.021%
136	11.405	11.395	11.412	VV	253	1982	0.02%	0.006%
137	11.448	11.412	11.481	VV	943	18956	0.21%	0.061%
138	11.497	11.481	11.543	VV	395	8603	0.10%	0.028%
139	11.566	11.543	11.590	VV	624	9735	0.11%	0.031%
140	11.607	11.590	11.620	VV	492	6177	0.07%	0.020%
141	11.637	11.620	11.659	VV	516	8438	0.09%	0.027%

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142	11.673	11.659	11.694	VV	275	5044	0.06%	0.016%
143	11.716	11.694	11.754	VV	439	10232	0.11%	0.033%
144	11.797	11.754	11.811	VV	456	8787	0.10%	0.028%
145	11.830	11.811	11.861	VV	314	5965	0.07%	0.019%
146	11.869	11.861	11.873	VV	203	1063	0.01%	0.003%
147	11.900	11.873	11.921	VV	370	7766	0.09%	0.025%
148	11.960	11.921	12.008	VV	830268	8926658	100.00%	28.741%
149	12.026	12.008	12.071	VV	714	19510	0.22%	0.063%
150	12.090	12.071	12.110	VV	757	12170	0.14%	0.039%
151	12.120	12.110	12.136	VV	381	5158	0.06%	0.017%
152	12.153	12.136	12.216	VV	444	10147	0.11%	0.033%
153	12.252	12.216	12.273	VV	362	7009	0.08%	0.023%
154	12.297	12.273	12.333	VV	447	10111	0.11%	0.033%
155	12.357	12.333	12.379	VV	341	6839	0.08%	0.022%
156	12.398	12.379	12.448	VV	542	9345	0.10%	0.030%
157	12.457	12.448	12.477	VV	131	1698	0.02%	0.005%
158	12.489	12.477	12.495	PV	84	507	0.01%	0.002%
159	12.554	12.495	12.614	VV	14507	135295	1.52%	0.436%
160	12.634	12.614	12.691	VV	483	10852	0.12%	0.035%
161	12.711	12.691	12.736	VV	166	4092	0.05%	0.013%
162	12.754	12.736	12.821	VV	612	9715	0.11%	0.031%
163	12.828	12.821	12.838	VV	84	533	0.01%	0.002%
164	12.883	12.838	12.907	VV	229	5210	0.06%	0.017%
165	12.944	12.907	12.974	VV	413	10251	0.11%	0.033%
166	13.009	12.974	13.044	VV	922	14659	0.16%	0.047%
167	13.062	13.044	13.079	VV	294	3990	0.04%	0.013%
168	13.093	13.079	13.148	VV	221	4261	0.05%	0.014%
169	13.159	13.148	13.178	VV	91	919	0.01%	0.003%
170	13.203	13.178	13.234	PV	161	2988	0.03%	0.010%
171	13.242	13.234	13.251	VV	117	849	0.01%	0.003%
172	13.260	13.251	13.284	VV	154	1749	0.02%	0.006%
173	13.303	13.284	13.332	VV	188	3700	0.04%	0.012%
174	13.395	13.332	13.524	VV	593294	7357881	82.43%	23.690%
175	13.559	13.524	13.631	VV	645	17083	0.19%	0.055%
176	13.640	13.631	13.660	VV	160	2051	0.02%	0.007%
177	13.690	13.660	13.718	VV	578	9454	0.11%	0.030%
178	13.748	13.718	13.777	VV	598	9509	0.11%	0.031%
179	13.789	13.777	13.832	PV	153	2940	0.03%	0.009%
180	13.837	13.832	13.878	VV	118	1259	0.01%	0.004%
181	13.905	13.878	13.927	VV	147	2093	0.02%	0.007%
182	13.937	13.927	13.948	VV	81	1045	0.01%	0.003%
183	13.962	13.948	13.971	VV	121	1188	0.01%	0.004%
184	14.006	13.971	14.044	VV	263	6652	0.07%	0.021%
185	14.096	14.044	14.119	VV	1600	21941	0.25%	0.071%
186	14.143	14.119	14.162	VV	988	14912	0.17%	0.048%
187	14.178	14.162	14.231	VV	615	10665	0.12%	0.034%
188	14.268	14.231	14.318	VV	561	9826	0.11%	0.032%
189	14.385	14.318	14.417	VV	203	8391	0.09%	0.027%
190	14.440	14.417	14.490	VV	557	9321	0.10%	0.030%
191	14.505	14.490	14.528	PV	223	3465	0.04%	0.011%
192	14.578	14.528	14.623	VV	2438	60034	0.67%	0.193%
193	14.633	14.623	14.654	VV	400	5628	0.06%	0.018%
194	14.669	14.654	14.681	VV	560	6724	0.08%	0.022%

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195	14.707	14.681	14.748	VV	3495	55470	0.62%	0.179%
196	14.763	14.748	14.777	VV	895	12902	0.14%	0.042%
197	14.790	14.777	14.848	VV	931	20083	0.22%	0.065%
198	14.879	14.848	14.903	VV	4284	53331	0.60%	0.172%
199	14.924	14.903	14.939	VV	1080	14843	0.17%	0.048%
200	14.970	14.939	15.071	VV	86747	1082603	12.13%	3.486%
201	15.131	15.071	15.168	VV	465	17985	0.20%	0.058%
202	15.208	15.168	15.221	VV	881	16570	0.19%	0.053%
203	15.246	15.221	15.271	VV	3237	46213	0.52%	0.149%
204	15.292	15.271	15.328	VV	784	12727	0.14%	0.041%
205	15.340	15.328	15.368	VV	232	3529	0.04%	0.011%
206	15.381	15.368	15.395	VV	75	1037	0.01%	0.003%
207	15.413	15.395	15.428	PV	209	2077	0.02%	0.007%
208	15.447	15.428	15.481	VV	250	4487	0.05%	0.014%
209	15.495	15.481	15.521	VV	137	1794	0.02%	0.006%
210	15.567	15.521	15.591	VV	454	9927	0.11%	0.032%
211	15.638	15.591	15.739	VV	22437	622803	6.98%	2.005%
212	15.765	15.739	15.803	VV	4727	73244	0.82%	0.236%
213	15.839	15.803	15.918	VV	3696	64820	0.73%	0.209%
214	15.953	15.918	16.014	VV	243	8464	0.09%	0.027%
215	16.027	16.014	16.037	VV	158	1780	0.02%	0.006%
216	16.084	16.037	16.120	PV	297	7676	0.09%	0.025%
217	16.172	16.120	16.221	VV	958	28306	0.32%	0.091%
218	16.266	16.221	16.303	VV	3870	56865	0.64%	0.183%
219	16.329	16.303	16.370	VV	441	8316	0.09%	0.027%
220	16.395	16.370	16.413	PV	74	1379	0.02%	0.004%
221	16.469	16.413	16.484	PV	166	4257	0.05%	0.014%
222	16.565	16.484	16.590	VV	994	21098	0.24%	0.068%
223	16.608	16.590	16.630	VV	502	9150	0.10%	0.029%
224	16.663	16.630	16.723	VV	4858	132172	1.48%	0.426%
225	16.750	16.723	16.797	VV	4685	67261	0.75%	0.217%
226	16.827	16.797	16.858	VV	1143	17520	0.20%	0.056%
227	16.878	16.858	16.899	VV	678	8696	0.10%	0.028%
228	16.912	16.899	16.928	VV	238	2722	0.03%	0.009%
229	16.947	16.928	16.968	VV	303	3796	0.04%	0.012%
230	17.052	16.968	17.072	VV	326	7985	0.09%	0.026%
231	17.102	17.072	17.116	VV	341	7080	0.08%	0.023%
232	17.144	17.116	17.179	VV	599	15925	0.18%	0.051%
233	17.216	17.179	17.237	VV	3702	55996	0.63%	0.180%
234	17.264	17.237	17.324	VV	18886	270786	3.03%	0.872%
235	17.338	17.324	17.348	VV	169	1531	0.02%	0.005%
236	17.408	17.348	17.427	VV	138	3400	0.04%	0.011%
237	17.501	17.427	17.528	PV	275	9749	0.11%	0.031%
238	17.555	17.528	17.573	VV	561	8984	0.10%	0.029%
239	17.609	17.573	17.638	VV	2362	54925	0.62%	0.177%
240	17.666	17.638	17.714	VV	4998	82502	0.92%	0.266%
241	17.752	17.714	17.777	VV	722	13958	0.16%	0.045%
242	17.798	17.777	17.821	VV	282	6457	0.07%	0.021%
243	17.837	17.821	17.861	VV	422	5400	0.06%	0.017%
244	17.889	17.861	17.918	PV	280	6066	0.07%	0.020%
245	17.942	17.918	17.971	VV	374	6895	0.08%	0.022%
246	17.986	17.971	18.008	VV	264	3314	0.04%	0.011%

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247	18.058	18.008	18.079	VV	1917	33322	0.37%	0.107%
248	18.102	18.079	18.131	VV	3454	51938	0.58%	0.167%
249	18.192	18.131	18.214	VV	1143	28772	0.32%	0.093%
250	18.224	18.214	18.257	VV	481	7301	0.08%	0.024%
251	18.327	18.257	18.356	PV	1926	37888	0.42%	0.122%
252	18.372	18.356	18.394	VV	438	6036	0.07%	0.019%
253	18.426	18.394	18.444	VV	1810	28421	0.32%	0.092%
254	18.480	18.444	18.514	VV	14142	356186	3.99%	1.147%
255	18.524	18.514	18.572	VV	7542	122776	1.38%	0.395%
256	18.581	18.572	18.601	VV	520	7258	0.08%	0.023%
257	18.630	18.601	18.678	VV	2079	49447	0.55%	0.159%
258	18.684	18.678	18.708	VV	351	5414	0.06%	0.017%
259	18.737	18.708	18.752	VV	477	9356	0.10%	0.030%
260	18.829	18.752	18.866	VV	1401	56109	0.63%	0.181%
261	18.931	18.866	18.990	VV	6307	174564	1.96%	0.562%
262	19.031	18.990	19.051	VV	2123	60703	0.68%	0.195%
263	19.078	19.051	19.121	VV	2333	71847	0.80%	0.231%
264	19.137	19.121	19.164	VV	958	16769	0.19%	0.054%
265	19.168	19.164	19.175	VV	471	2721	0.03%	0.009%
266	19.247	19.175	19.271	VV	2558	75627	0.85%	0.243%
267	19.309	19.271	19.388	VV	17605	618517	6.93%	1.991%
268	19.399	19.388	19.448	VV	3619	108126	1.21%	0.348%
269	19.466	19.448	19.507	VV	2779	81600	0.91%	0.263%
270	19.534	19.507	19.560	VV	3577	77216	0.86%	0.249%
271	19.599	19.560	19.608	VV	2202	53210	0.60%	0.171%
272	19.625	19.608	19.654	VV	2463	58609	0.66%	0.189%
273	19.669	19.654	19.688	VV	2515	44824	0.50%	0.144%
274	19.719	19.688	19.749	VV	4559	105333	1.18%	0.339%
275	19.782	19.749	19.804	VV	4322	91267	1.02%	0.294%
276	19.830	19.804	19.869	VV	3246	102889	1.15%	0.331%
277	19.890	19.869	19.916	VV	2545	62795	0.70%	0.202%
278	19.944	19.916	19.963	VV	2029	53381	0.60%	0.172%
279	20.011	19.963	20.038	VV	3684	118367	1.33%	0.381%
280	20.086	20.038	20.147	VV	11181	359521	4.03%	1.158%
281	20.194	20.147	20.238	VV	3773	175700	1.97%	0.566%
282	20.342	20.238	20.388	VV	6107	349063	3.91%	1.124%
283	20.459	20.388	20.484	VV	7433	283638	3.18%	0.913%
284	20.503	20.484	20.524	VV	5310	118743	1.33%	0.382%
285	20.569	20.524	20.595	VV	9432	323755	3.63%	1.042%
286	20.622	20.595	20.684	VV	14308	435632	4.88%	1.403%
287	20.819	20.684	20.888	VV	9675	781592	8.76%	2.516%
288	20.921	20.888	20.951	VV	6520	231060	2.59%	0.744%
289	20.986	20.951	21.058	VV	7037	367831	4.12%	1.184%
290	21.131	21.058	21.161	VV	4903	296029	3.32%	0.953%
291	21.204	21.161	21.267	VV	6692	313203	3.51%	1.008%
292	21.297	21.267	21.318	VV	4321	122127	1.37%	0.393%
293	21.326	21.318	21.378	VV	3834	122923	1.38%	0.396%
294	21.411	21.378	21.441	VV	3107	114104	1.28%	0.367%
295	21.536	21.441	21.587	VV	3656	254218	2.85%	0.818%
296	21.641	21.587	21.747	VV	4381	223434	2.50%	0.719%
297	21.779	21.747	21.857	VV	1394	73425	0.82%	0.236%
298	21.883	21.857	21.925	VV	850	28139	0.32%	0.091%
299	21.954	21.925	21.966	VV	557	11979	0.13%	0.039%

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300	22.039	21.966	22.075	VV	265	16007	0.18%	0.052%	
301	22.138	22.075	22.164	PV	2021	49550	0.56%	0.160%	
302	22.189	22.164	22.241	VV	1404	37108	0.42%	0.119%	
					Sum of corrected areas:	31059358			

Aliphatic EPH 051823.M Wed May 24 03:59:37 2023