

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081423AL\
 Data File : FE043927.D
 Signal(s) : FID1B.ch
 Acq On : 14 Aug 2023 13:35
 Sample : 03961-03DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.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	3.280	3.204	3.302	BV	2975	26921	0.01%	0.000%
2	3.312	3.302	3.348	VV	205	2437	0.00%	0.000%
3	3.353	3.348	3.374	VV	45	379	0.00%	0.000%
4	3.411	3.374	3.431	PV	117	1755	0.00%	0.000%
5	3.466	3.431	3.486	VV	202	3893	0.00%	0.000%
6	3.514	3.486	3.531	VV	377	6179	0.00%	0.000%
7	3.553	3.531	3.598	VV	337	6710	0.00%	0.000%
8	3.616	3.598	3.634	VV	206	3406	0.00%	0.000%
9	3.669	3.634	3.707	VV	4485	53099	0.03%	0.001%
10	3.715	3.707	3.727	VV	283	2718	0.00%	0.000%
11	3.758	3.727	3.778	VV	1085	21042	0.01%	0.000%
12	3.801	3.778	3.831	VV	6086	64928	0.03%	0.001%
13	3.838	3.831	3.894	VV	294	7356	0.00%	0.000%
14	3.917	3.894	3.958	VV	4528	45512	0.02%	0.001%
15	4.008	3.958	4.055	VV	668	14548	0.01%	0.000%
16	4.072	4.055	4.092	VV	592	6650	0.00%	0.000%
17	4.123	4.092	4.138	VV	604	9269	0.00%	0.000%
18	4.161	4.138	4.199	VV	647	14360	0.01%	0.000%
19	4.212	4.199	4.239	VV	299	5329	0.00%	0.000%
20	4.304	4.239	4.331	VV	1226	34671	0.02%	0.001%
21	4.348	4.331	4.368	VV	483	6526	0.00%	0.000%
22	4.378	4.368	4.433	VV	214	6103	0.00%	0.000%
23	4.471	4.433	4.502	PV	322	5037	0.00%	0.000%
24	4.527	4.502	4.551	VV	299	4440	0.00%	0.000%
25	4.583	4.551	4.601	VV	516	7913	0.00%	0.000%
26	4.619	4.601	4.638	VV	529	6450	0.00%	0.000%
27	4.658	4.638	4.684	VV	423	6476	0.00%	0.000%
28	4.701	4.684	4.719	VV	226	2875	0.00%	0.000%
29	4.747	4.719	4.777	VV	2798	31411	0.01%	0.000%
30	4.798	4.777	4.815	VV	563	7505	0.00%	0.000%
31	4.834	4.815	4.850	VV	317	4028	0.00%	0.000%

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32	4.868	4.850	4.881	PV	485	5928	0.00%	0.000%
33	4.892	4.881	4.914	VV	548	6640	0.00%	0.000%
34	4.944	4.914	4.970	VV	680	12925	0.01%	0.000%
35	4.997	4.970	5.016	VV	570	11337	0.01%	0.000%
36	5.051	5.016	5.070	VV	624	14430	0.01%	0.000%
37	5.094	5.070	5.116	VV	979	16954	0.01%	0.000%
38	5.129	5.116	5.137	VV	405	4207	0.00%	0.000%
39	5.156	5.137	5.178	VV	761	11058	0.01%	0.000%
40	5.226	5.178	5.248	VV	795	17632	0.01%	0.000%
41	5.290	5.248	5.316	VV	870	23326	0.01%	0.000%
42	5.337	5.316	5.349	VV	1226	15526	0.01%	0.000%
43	5.365	5.349	5.381	VV	2156	25208	0.01%	0.000%
44	5.392	5.381	5.440	VV	1081	23861	0.01%	0.000%
45	5.467	5.440	5.478	PV	520	8472	0.00%	0.000%
46	5.496	5.478	5.507	VV	698	10006	0.00%	0.000%
47	5.524	5.507	5.547	VV	1361	21382	0.01%	0.000%
48	5.589	5.547	5.615	VV	4977	75289	0.04%	0.001%
49	5.636	5.615	5.674	VV	710	18631	0.01%	0.000%
50	5.718	5.674	5.751	VV	3445	77921	0.04%	0.001%
51	5.769	5.751	5.814	VV	5246	66676	0.03%	0.001%
52	5.841	5.814	5.878	VV	1133	24669	0.01%	0.000%
53	5.906	5.878	5.948	VV	5905	106837	0.05%	0.002%
54	5.968	5.948	5.995	VV	1449	31260	0.01%	0.000%
55	6.025	5.995	6.054	VV	2398	59545	0.03%	0.001%
56	6.066	6.054	6.076	VV	1604	16296	0.01%	0.000%
57	6.104	6.076	6.119	VV	3817	62284	0.03%	0.001%
58	6.132	6.119	6.173	VV	3021	70092	0.03%	0.001%
59	6.200	6.173	6.214	VV	2099	38078	0.02%	0.001%
60	6.251	6.214	6.274	VV	10437	168193	0.08%	0.003%
61	6.289	6.274	6.304	VV	3853	54993	0.03%	0.001%
62	6.339	6.304	6.368	VV	4787	150345	0.07%	0.002%
63	6.391	6.368	6.415	VV	11820	189696	0.09%	0.003%
64	6.439	6.415	6.462	VV	11327	193917	0.09%	0.003%
65	6.486	6.462	6.508	VV	7981	184763	0.09%	0.003%
66	6.540	6.508	6.557	VV	11197	235828	0.11%	0.004%
67	6.573	6.557	6.593	VV	7786	138693	0.07%	0.002%
68	6.666	6.593	6.680	VV	15526	487670	0.23%	0.008%
69	6.693	6.680	6.711	VV	18844	274096	0.13%	0.004%
70	6.720	6.711	6.734	VV	11500	149395	0.07%	0.002%
71	6.748	6.734	6.771	VV	11534	218598	0.10%	0.003%
72	6.792	6.771	6.813	VV	15917	283533	0.13%	0.005%
73	6.836	6.813	6.849	VV	20953	324693	0.15%	0.005%
74	6.854	6.849	6.868	VV	16400	168197	0.08%	0.003%
75	6.879	6.868	6.883	VV	14820	127982	0.06%	0.002%
76	6.901	6.883	6.923	VV	26718	478410	0.23%	0.008%
77	6.941	6.923	6.966	VV	22997	473049	0.22%	0.008%
78	7.010	6.966	7.046	VV	24616	829287	0.39%	0.013%
79	7.078	7.046	7.101	VV	31189	761828	0.36%	0.012%

80	7.116	7.101	7.131	VV	rteres 25823	404161	0.19%	0.006%
81	7.154	7.131	7.175	VV	42137	796379	0.38%	0.013%
82	7.187	7.175	7.196	VV	25772	313424	0.15%	0.005%
83	7.219	7.196	7.236	VV	40891	763370	0.36%	0.012%
84	7.255	7.236	7.265	VV	36156	560553	0.27%	0.009%
85	7.282	7.265	7.295	VV	40557	667659	0.32%	0.011%
86	7.321	7.295	7.343	VV	54353	1201475	0.57%	0.019%
87	7.380	7.343	7.400	VV	59742	1518170	0.72%	0.024%
88	7.415	7.400	7.434	VV	51152	940236	0.44%	0.015%
89	7.469	7.434	7.508	VV	72554	2283129	1.08%	0.036%
90	7.521	7.508	7.538	VV	49472	794105	0.38%	0.013%
91	7.571	7.538	7.583	VV	60974	1435761	0.68%	0.023%
92	7.593	7.583	7.628	VV	58013	1433886	0.68%	0.023%
93	7.673	7.628	7.688	VV	102961	2533563	1.20%	0.040%
94	7.701	7.688	7.719	VV	89450	1485497	0.70%	0.024%
95	7.735	7.719	7.753	VV	83952	1557393	0.74%	0.025%
96	7.768	7.753	7.797	VV	82653	1992393	0.94%	0.032%
97	7.875	7.797	7.907	VV	124283	6164082	2.92%	0.098%
98	7.923	7.907	7.938	VV	88735	1534349	0.73%	0.024%
99	8.008	7.938	8.028	VV	280994	7742352	3.66%	0.123%
100	8.036	8.028	8.060	VV	114257	2107253	1.00%	0.033%
101	8.081	8.060	8.101	VV	126201	2686204	1.27%	0.043%
102	8.133	8.101	8.151	VV	182833	4318292	2.04%	0.069%
103	8.178	8.151	8.200	VV	161306	4150877	1.96%	0.066%
104	8.277	8.200	8.292	VV	205339	8810014	4.17%	0.140%
105	8.399	8.358	8.436	VV	261768	10139991	4.80%	0.161%
106	8.461	8.436	8.480	VV	246637	5799311	2.74%	0.092%
107	8.501	8.480	8.516	VV	281299	5356896	2.53%	0.085%
108	8.528	8.516	8.540	VV	254266	3423830	1.62%	0.054%
109	8.562	8.540	8.574	VV	283233	5356404	2.53%	0.085%
110	8.586	8.574	8.607	VV	280410	5314634	2.51%	0.084%
111	8.618	8.607	8.628	VV	266848	3330283	1.58%	0.053%
112	8.661	8.628	8.672	VV	300278	7379396	3.49%	0.117%
113	8.680	8.672	8.693	VV	297132	3714044	1.76%	0.059%
114	8.710	8.693	8.720	VV	343687	5077850	2.40%	0.081%
115	8.744	8.720	8.785	VV	690561	16812172	7.95%	0.267%
116	8.804	8.785	8.819	VV	391680	7120576	3.37%	0.113%
117	8.844	8.819	8.854	VV	387562	7910990	3.74%	0.126%
118	8.887	8.854	8.905	VV	432221	11793028	5.58%	0.187%
119	8.977	8.959	8.998	VV	543611	11202983	5.30%	0.178%
120	9.046	8.998	9.068	VV	896908	23790018	11.25%	0.378%
121	9.084	9.068	9.093	VV	566451	7867732	3.72%	0.125%
122	9.112	9.093	9.173	VV	799578	29020840	13.73%	0.461%
123	9.242	9.224	9.259	VV	653066	12955189	6.13%	0.206%
124	9.277	9.259	9.298	VV	643065	13917540	6.58%	0.221%
125	9.408	9.395	9.433	VV	716566	15497840	7.33%	0.246%
126	9.454	9.433	9.474	VV	730399	16818012	7.96%	0.267%

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127	9.504	9.474	9.524	VV	728223	21250235	10.05%	0.337%
128	9.565	9.524	9.607	VV	772490	35642123	16.86%	0.566%
129	9.627	9.607	9.638	VV	791994	13959236	6.60%	0.222%
130	9.675	9.638	9.683	VV	797697	21408716	10.13%	0.340%
131	9.706	9.683	9.715	VV	946331	16896627	7.99%	0.268%
132	9.731	9.715	9.768	VV	1021670	28597188	13.53%	0.454%
133	9.817	9.768	9.845	VV	1465065	50307570	23.80%	0.799%
134	9.875	9.845	9.925	VV	1196895	50253804	23.77%	0.798%
135	9.977	9.925	10.010	VV	1127098	52714552	24.94%	0.837%
136	10.042	10.010	10.074	VV	1069503	38904919	18.40%	0.618%
137	10.169	10.135	10.193	VV	1260843	41635906	19.69%	0.661%
138	10.213	10.193	10.236	VV	1306900	31333103	14.82%	0.497%
139	10.253	10.236	10.273	VV	1231387	27080606	12.81%	0.430%
140	10.313	10.273	10.351	VV	1341487	59366426	28.08%	0.942%
141	10.385	10.351	10.428	VV	1391108	60434843	28.59%	0.959%
142	10.443	10.428	10.460	VV	1340024	25380314	12.01%	0.403%
143	10.487	10.460	10.511	VV	1394731	41899095	19.82%	0.665%
144	10.563	10.511	10.575	VV	1505292	55410339	26.21%	0.880%
145	10.609	10.575	10.641	VV	2220193	73215738	34.63%	1.162%
146	10.686	10.641	10.716	VV	1858189	77905671	36.85%	1.237%
147	10.755	10.716	10.781	VV	1820040	67297697	31.83%	1.068%
148	10.893	10.832	10.917	VV	1877062	90215119	42.67%	1.432%
149	10.973	10.917	10.994	VV	2068278	89334579	42.26%	1.418%
150	11.046	10.994	11.076	VV	3789721	130336883	61.65%	2.069%
151	11.084	11.076	11.140	VV	2230591	79166170	37.45%	1.257%
152	11.178	11.140	11.188	VV	2075696	58529949	27.69%	0.929%
153	11.214	11.188	11.231	VV	2243005	55647682	26.32%	0.883%
154	11.246	11.231	11.274	VV	2200085	55393491	26.20%	0.879%
155	11.311	11.274	11.330	VV	2233940	73561593	34.80%	1.168%
156	11.364	11.330	11.416	VV	2403725	117228145	55.45%	1.861%
157	11.458	11.416	11.485	VV	2422196	97592688	46.16%	1.549%
158	11.530	11.485	11.594	VV	2514345	157968918	74.72%	2.508%
159	11.633	11.594	11.653	VV	2547222	87675685	41.47%	1.392%
160	11.671	11.653	11.696	VV	2576904	65980064	31.21%	1.047%
161	11.707	11.696	11.729	VV	2541166	48981104	23.17%	0.778%
162	11.777	11.729	11.817	VV	3507837	153512168	72.62%	2.437%
163	11.828	11.817	11.864	VV	2553280	69512056	32.88%	1.104%
164	11.886	11.864	11.915	VV	2581678	75457750	35.69%	1.198%
165	11.984	11.915	12.021	VV	2732756	163893467	77.53%	2.602%
166	12.057	12.021	12.118	VV	2681896	151047436	71.45%	2.398%
167	12.195	12.118	12.218	VV	2801816	160452051	75.90%	2.547%
168	12.230	12.218	12.287	VV	2760136	111946113	52.95%	1.777%
169	12.341	12.287	12.416	VV	3131809	211404709	100.00%	3.356%
170	12.464	12.416	12.481	VV	2676301	101969001	48.23%	1.619%
171	12.487	12.481	12.536	VV	2669444	84707392	40.07%	1.345%
172	12.582	12.536	12.611	VV	2645553	114548413	54.18%	1.818%
173	12.621	12.611	12.635	VV	2539789	36512791	17.27%	0.580%
174	12.665	12.635	12.704	VV	2555294	103772799	49.09%	1.647%

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175	12.734	12.704	12.752	VV	2557582	71717102	33.92%	1.139%
176	12.762	12.752	12.812	VV	2522174	88627533	41.92%	1.407%
177	12.842	12.812	12.894	VV	2514779	119862431	56.70%	1.903%
178	12.917	12.894	12.929	VV	2507750	50628749	23.95%	0.804%
179	12.953	12.929	12.975	VV	2492620	67208829	31.79%	1.067%
180	12.996	12.975	13.041	VV	2560151	94588331	44.74%	1.502%
181	13.056	13.041	13.068	VV	2290356	37227274	17.61%	0.591%
182	13.088	13.068	13.104	VV	2302714	48779256	23.07%	0.774%
183	13.137	13.104	13.173	VV	2270790	91741768	43.40%	1.456%
184	13.261	13.248	13.306	VV	2134978	73731810	34.88%	1.171%
185	13.317	13.306	13.398	VV	2084530	110543334	52.29%	1.755%
186	13.411	13.398	13.422	VV	2021580	29375204	13.90%	0.466%
187	13.487	13.422	13.528	VV	2174658	129331979	61.18%	2.053%
188	13.537	13.528	13.585	VV	1944839	63841060	30.20%	1.013%
189	13.603	13.585	13.630	VV	1854428	49651706	23.49%	0.788%
190	13.649	13.630	13.671	VV	1851347	44434897	21.02%	0.705%
191	13.770	13.735	13.801	VV	1714686	66356973	31.39%	1.053%
192	13.821	13.801	13.848	VV	1791895	47865470	22.64%	0.760%
193	13.861	13.848	13.908	VV	1690975	59000188	27.91%	0.937%
194	13.912	13.908	13.968	VV	1637592	56008240	26.49%	0.889%
195	13.986	13.968	13.996	VV	1510054	24469462	11.57%	0.388%
196	14.033	13.996	14.058	VV	1541042	55729494	26.36%	0.885%
197	14.077	14.058	14.149	VV	1495157	77879666	36.84%	1.236%
198	14.239	14.223	14.272	VV	1303297	36977598	17.49%	0.587%
199	14.282	14.272	14.297	VV	1248565	18669598	8.83%	0.296%
200	14.316	14.297	14.351	VV	1269934	39946909	18.90%	0.634%
201	14.363	14.351	14.378	VV	1204712	18979650	8.98%	0.301%
202	14.408	14.378	14.439	VV	1278797	44056464	20.84%	0.699%
203	14.471	14.439	14.526	VV	1146045	57675892	27.28%	0.916%
204	14.554	14.526	14.628	VV	1053579	61565890	29.12%	0.977%
205	14.639	14.628	14.681	VV	964491	29957231	14.17%	0.476%
206	14.694	14.681	14.717	VV	918487	19374814	9.16%	0.308%
207	14.732	14.717	14.755	VV	891787	19740599	9.34%	0.313%
208	14.764	14.755	14.777	VV	846410	11335810	5.36%	0.180%
209	14.807	14.777	14.838	VV	852516	30506527	14.43%	0.484%
210	14.856	14.838	14.919	VV	869981	39330592	18.60%	0.624%
211	14.928	14.919	15.054	VV	741663	57164006	27.04%	0.907%
212	15.073	15.054	15.142	VV	635787	32382041	15.32%	0.514%
213	15.161	15.142	15.231	VV	597901	29908886	14.15%	0.475%
214	15.259	15.231	15.288	VV	532247	17804958	8.42%	0.283%
215	15.306	15.288	15.381	VV	515231	27437739	12.98%	0.436%
216	15.405	15.381	15.481	VV	494158	26250645	12.42%	0.417%
217	15.515	15.481	15.739	VV	405140	53863855	25.48%	0.855%
218	15.747	15.739	15.761	VV	299485	3931715	1.86%	0.062%
219	15.774	15.761	16.055	VV	296665	41972546	19.85%	0.666%
220	16.083	16.055	16.158	VV	198788	11327808	5.36%	0.180%
221	16.164	16.158	16.221	VV	169187	6045540	2.86%	0.096%

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222	16.235	16.221	16.284	VV	153739	5554063	2.63%	0.088%
223	16.303	16.284	16.454	VV	141035	12411123	5.87%	0.197%
224	16.467	16.454	16.541	VV	112423	5335098	2.52%	0.085%
225	16.592	16.541	16.627	VV	134687	5293812	2.50%	0.084%
226	16.638	16.627	16.751	VV	86488	5579657	2.64%	0.089%
227	16.757	16.751	16.818	VV	68194	2519089	1.19%	0.040%
228	16.829	16.818	16.868	VV	59237	1726906	0.82%	0.027%
229	16.879	16.868	16.911	VV	56353	1425025	0.67%	0.023%
230	16.940	16.911	17.044	VV	67481	4103987	1.94%	0.065%
231	17.065	17.044	17.191	VV	43641	3285146	1.55%	0.052%
232	17.218	17.191	17.237	VV	35511	916315	0.43%	0.015%
233	17.246	17.237	17.298	VV	33906	1091699	0.52%	0.017%
234	17.344	17.298	17.397	VV	30483	1572052	0.74%	0.025%
235	17.423	17.397	17.435	VV	24705	549163	0.26%	0.009%
236	17.464	17.435	17.511	VV	25160	1007134	0.48%	0.016%
237	17.539	17.511	17.621	VV	21481	1204654	0.57%	0.019%
238	17.639	17.621	17.689	VV	17817	610408	0.29%	0.010%
239	17.698	17.689	17.728	VV	13168	286961	0.14%	0.005%
240	17.754	17.728	17.767	VV	12192	274893	0.13%	0.004%
241	17.787	17.767	17.831	VV	13868	458812	0.22%	0.007%
242	17.840	17.831	17.861	VV	9888	168683	0.08%	0.003%
243	17.874	17.861	17.917	VV	9375	290507	0.14%	0.005%
244	17.959	17.917	17.984	VV	8950	320963	0.15%	0.005%
245	18.001	17.984	18.025	VV	7135	166167	0.08%	0.003%
246	18.050	18.025	18.074	VV	6878	188418	0.09%	0.003%
247	18.104	18.074	18.138	VV	8453	245577	0.12%	0.004%
248	18.155	18.138	18.174	VV	5592	102836	0.05%	0.002%
249	18.184	18.174	18.214	VV	4274	95197	0.05%	0.002%
250	18.253	18.214	18.274	VV	8385	216723	0.10%	0.003%
251	18.283	18.274	18.338	VV	5977	151841	0.07%	0.002%
252	18.370	18.338	18.411	VV	12724	266663	0.13%	0.004%
253	18.464	18.411	18.505	VV	5134	212277	0.10%	0.003%
254	18.527	18.505	18.552	VV	4059	86947	0.04%	0.001%
255	18.621	18.552	18.718	VV	6785	240999	0.11%	0.004%
256	18.737	18.718	18.761	VV	1277	30614	0.01%	0.000%
257	18.780	18.761	18.812	VV	1457	33644	0.02%	0.001%
258	18.822	18.812	18.834	VV	933	10948	0.01%	0.000%
259	18.842	18.834	18.862	VV	838	9586	0.00%	0.000%
260	18.937	18.862	18.978	PV	3482	66336	0.03%	0.001%
261	18.992	18.978	19.003	VV	797	8420	0.00%	0.000%
262	19.044	19.003	19.063	VV	2148	43946	0.02%	0.001%
263	19.094	19.063	19.154	VV	2033	74659	0.04%	0.001%
264	19.185	19.154	19.237	VV	2568	69399	0.03%	0.001%
265	19.251	19.237	19.271	VV	942	15325	0.01%	0.000%
266	19.304	19.271	19.314	VV	1914	31336	0.01%	0.000%
267	19.336	19.314	19.358	VV	2707	49262	0.02%	0.001%
268	19.374	19.358	19.403	VV	1010	19137	0.01%	0.000%
269	19.445	19.403	19.470	VV	781	19673	0.01%	0.000%

270	19.551	19.470	19.560	VV	rteres 913	33734	0.02%	0.001%
271	19.723	19.560	19.739	VV	5054	228268	0.11%	0.004%
272	19.757	19.739	19.799	VV	4977	130191	0.06%	0.002%
273	19.901	19.799	19.910	VV	2710	173155	0.08%	0.003%
274	20.097	19.910	20.118	VV	7211	553109	0.26%	0.009%
275	20.142	20.118	20.168	VV	7043	204176	0.10%	0.003%
276	20.255	20.168	20.291	VV	8763	597865	0.28%	0.009%
277	20.365	20.291	20.393	VV	18516	670579	0.32%	0.011%
278	20.412	20.393	20.421	VV	9498	157773	0.07%	0.003%
279	20.465	20.421	20.491	VV	11539	436305	0.21%	0.007%
280	20.630	20.491	20.644	VV	11871	1009932	0.48%	0.016%
281	20.648	20.644	20.664	VV	11417	130631	0.06%	0.002%
282	20.830	20.664	20.883	VV	16032	1892609	0.90%	0.030%
283	20.908	20.883	20.975	VV	15728	846694	0.40%	0.013%
284	20.997	20.975	21.026	VV	14884	439588	0.21%	0.007%
285	21.075	21.026	21.150	VV	14239	1014198	0.48%	0.016%
286	21.249	21.150	21.364	VV	14264	1664070	0.79%	0.026%
287	21.373	21.364	21.415	VV	10757	312285	0.15%	0.005%
288	21.437	21.415	21.464	VV	10012	289130	0.14%	0.005%
289	21.608	21.464	21.814	VV	11811	1879801	0.89%	0.030%
290	21.824	21.814	21.832	VV	3977	42734	0.02%	0.001%
291	21.953	21.832	22.051	VV	5400	596176	0.28%	0.009%
292	22.124	22.051	22.241	VV	4793	359607	0.17%	0.006%
Sum of corrected areas:						6299139379		

Aliphatic EPH 080323.M Mon Aug 14 18:18:33 2023