

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050624AL\
 Data File : FE047983.D
 Signal(s) : FID1B.ch
 Acq On : 06 May 2024 13:41
 Sample : P2357-02DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.126	3.104	3.191	BV	48	1142	0.03%	0.003%
2	3.207	3.191	3.261	VV	135	2223	0.05%	0.005%
3	3.266	3.261	3.287	PV	24	371	0.01%	0.001%
4	3.301	3.287	3.342	VV	121	1485	0.03%	0.003%
5	3.354	3.342	3.375	VV	132	1165	0.03%	0.003%
6	3.384	3.375	3.469	PV	81	2919	0.06%	0.007%
7	3.488	3.469	3.574	VV	145	3343	0.07%	0.008%
8	3.596	3.574	3.642	VV	119	1669	0.04%	0.004%
9	3.650	3.642	3.658	VV	49	310	0.01%	0.001%
10	3.672	3.658	3.711	PV	88	1832	0.04%	0.004%
11	3.725	3.711	3.771	VV	119	2916	0.06%	0.007%
12	3.788	3.771	3.818	VV	153	3573	0.08%	0.008%
13	3.823	3.818	3.872	VV	186	3621	0.08%	0.008%
14	3.884	3.872	3.904	VV	124	1089	0.02%	0.003%
15	3.914	3.904	3.923	PV	84	559	0.01%	0.001%
16	3.938	3.923	4.010	VV	330	5569	0.12%	0.013%
17	4.042	4.010	4.068	VV	196	3294	0.07%	0.008%
18	4.078	4.068	4.123	VV	114	1421	0.03%	0.003%
19	4.146	4.123	4.170	VV	250	4057	0.09%	0.009%
20	4.183	4.170	4.310	VV	152	8606	0.19%	0.020%
21	4.330	4.310	4.361	VV	457	7684	0.17%	0.018%
22	4.377	4.361	4.418	VV	223	4901	0.11%	0.011%
23	4.426	4.418	4.475	VV	129	3554	0.08%	0.008%
24	4.502	4.475	4.531	VV	156	3165	0.07%	0.007%
25	4.548	4.531	4.569	VV	218	2692	0.06%	0.006%
26	4.607	4.569	4.629	PV	452	7362	0.16%	0.017%
27	4.647	4.629	4.668	VV	428	4286	0.10%	0.010%
28	4.681	4.668	4.709	VV	205	3204	0.07%	0.007%
29	4.717	4.709	4.728	VV	201	1465	0.03%	0.003%
30	4.730	4.728	4.748	VV	161	793	0.02%	0.002%
31	4.767	4.748	4.808	VV	240	3808	0.08%	0.009%

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32	4.829	4.808	4.874	VV	175	4758	0.11%	0.011%
33	4.889	4.874	4.903	VV	288	2864	0.06%	0.007%
34	4.914	4.903	4.934	VV	240	2367	0.05%	0.005%
35	4.950	4.934	4.981	VV	265	5096	0.11%	0.012%
36	4.994	4.981	5.008	VV	199	2619	0.06%	0.006%
37	5.024	5.008	5.039	VV	494	5562	0.12%	0.013%
38	5.069	5.039	5.089	VV	325	6334	0.14%	0.015%
39	5.112	5.089	5.163	VV	541	10985	0.24%	0.025%
40	5.186	5.163	5.214	VV	424	4547	0.10%	0.010%
41	5.223	5.214	5.254	VV	133	1116	0.02%	0.003%
42	5.312	5.254	5.342	PV	540	11487	0.25%	0.026%
43	5.362	5.342	5.377	VV	429	4949	0.11%	0.011%
44	5.394	5.377	5.411	VV	566	6257	0.14%	0.014%
45	5.425	5.411	5.465	VV	317	4596	0.10%	0.011%
46	5.477	5.465	5.501	PV	80	970	0.02%	0.002%
47	5.525	5.501	5.538	VV	310	3355	0.07%	0.008%
48	5.550	5.538	5.571	VV	327	4233	0.09%	0.010%
49	5.593	5.571	5.609	VV	502	7126	0.16%	0.016%
50	5.621	5.609	5.664	VV	441	6834	0.15%	0.016%
51	5.686	5.664	5.707	VV	308	3940	0.09%	0.009%
52	5.742	5.707	5.798	VV	1496	32027	0.71%	0.074%
53	5.813	5.798	5.908	PV	399	8770	0.19%	0.020%
54	5.932	5.908	5.987	VV	1117	18752	0.42%	0.043%
55	6.038	5.987	6.080	VV	1478	31310	0.69%	0.072%
56	6.094	6.080	6.114	VV	448	6714	0.15%	0.015%
57	6.133	6.114	6.159	VV	1694	19631	0.44%	0.045%
58	6.175	6.159	6.195	VV	559	7391	0.16%	0.017%
59	6.221	6.195	6.242	VV	679	9661	0.21%	0.022%
60	6.274	6.242	6.297	PV	789	13548	0.30%	0.031%
61	6.319	6.297	6.340	VV	609	10495	0.23%	0.024%
62	6.372	6.340	6.401	VV	620	18370	0.41%	0.042%
63	6.416	6.401	6.441	VV	717	10348	0.23%	0.024%
64	6.460	6.441	6.490	VV	1075	21512	0.48%	0.050%
65	6.502	6.490	6.530	VV	693	12330	0.27%	0.028%
66	6.546	6.530	6.562	VV	870	9954	0.22%	0.023%
67	6.571	6.562	6.578	VV	498	3954	0.09%	0.009%
68	6.601	6.578	6.631	VV	933	17347	0.38%	0.040%
69	6.646	6.631	6.664	VV	501	6385	0.14%	0.015%
70	6.703	6.664	6.734	VV	1482	26391	0.59%	0.061%
71	6.744	6.734	6.753	VV	409	3690	0.08%	0.009%
72	6.773	6.753	6.823	VV	2235	34975	0.78%	0.081%
73	6.836	6.823	6.841	VV	229	1702	0.04%	0.004%
74	6.864	6.841	6.875	VV	424	6155	0.14%	0.014%
75	6.895	6.875	6.910	VV	874	13377	0.30%	0.031%
76	6.925	6.910	6.956	VV	1363	18335	0.41%	0.042%
77	6.976	6.956	6.991	VV	839	10470	0.23%	0.024%
78	7.000	6.991	7.014	VV	325	3065	0.07%	0.007%
79	7.029	7.014	7.038	VV	399	4443	0.10%	0.010%

80	7.059	7.038	7.079	VV	1632	18582	0.41%	0.043%
81	7.120	7.079	7.150	PV	854	17242	0.38%	0.040%
82	7.184	7.150	7.210	VV	3915	45195	1.00%	0.104%
83	7.224	7.210	7.238	VV	293	4126	0.09%	0.010%
84	7.258	7.238	7.274	VV	986	12334	0.27%	0.028%
85	7.305	7.274	7.327	VV	1200	22136	0.49%	0.051%
86	7.348	7.327	7.375	VV	1801	22913	0.51%	0.053%
87	7.417	7.375	7.439	VV	2261	39706	0.88%	0.092%
88	7.452	7.439	7.474	VV	731	10347	0.23%	0.024%
89	7.494	7.474	7.533	VV	1850	28401	0.63%	0.066%
90	7.553	7.533	7.578	VV	1100	16918	0.38%	0.039%
91	7.596	7.578	7.614	VV	714	9402	0.21%	0.022%
92	7.629	7.614	7.644	VV	359	5279	0.12%	0.012%
93	7.719	7.644	7.747	VV	4847	98844	2.19%	0.228%
94	7.762	7.747	7.782	VV	1065	16230	0.36%	0.037%
95	7.795	7.782	7.833	VV	774	16105	0.36%	0.037%
96	7.845	7.833	7.866	VV	248	3487	0.08%	0.008%
97	7.897	7.866	7.935	VV	2248	39148	0.87%	0.090%
98	7.953	7.935	7.974	VV	954	10845	0.24%	0.025%
99	7.993	7.974	8.006	VV	303	4398	0.10%	0.010%
100	8.157	8.133	8.189	VV	1354	34517	0.77%	0.080%
101	8.202	8.189	8.224	VV	1165	17807	0.39%	0.041%
102	8.247	8.224	8.268	VV	1545	21591	0.48%	0.050%
103	8.295	8.268	8.316	VV	1532	23778	0.53%	0.055%
104	8.336	8.316	8.383	VV	2208	50201	1.11%	0.116%
105	8.421	8.383	8.461	VV	2578	49055	1.09%	0.113%
106	8.473	8.461	8.498	VV	626	12214	0.27%	0.028%
107	8.531	8.498	8.544	VV	1700	36247	0.80%	0.084%
108	8.566	8.544	8.582	VV	4456	66794	1.48%	0.154%
109	8.601	8.582	8.632	VV	6920	101094	2.24%	0.233%
110	8.645	8.632	8.664	VV	1420	19760	0.44%	0.046%
111	8.709	8.664	8.738	VV	1363	38389	0.85%	0.089%
112	8.769	8.738	8.781	VV	1299	22832	0.51%	0.053%
113	8.793	8.781	8.807	VV	1143	14041	0.31%	0.032%
114	8.827	8.807	8.866	VV	1796	33161	0.74%	0.076%
115	9.023	8.993	9.037	VV	1713	39603	0.88%	0.091%
116	9.056	9.037	9.079	VV	1720	37838	0.84%	0.087%
117	9.094	9.079	9.114	VV	1439	26978	0.60%	0.062%
118	9.140	9.114	9.171	VV	3944	63638	1.41%	0.147%
119	9.193	9.171	9.214	VV	1257	23519	0.52%	0.054%
120	9.220	9.214	9.235	VV	949	9305	0.21%	0.021%
121	9.255	9.235	9.278	VV	1444	24957	0.55%	0.058%
122	9.291	9.278	9.312	VV	1193	19168	0.42%	0.044%
123	9.332	9.312	9.351	VV	1096	21371	0.47%	0.049%
124	9.367	9.351	9.394	VV	1374	29438	0.65%	0.068%
125	9.467	9.454	9.498	VV	1586	30371	0.67%	0.070%
126	9.513	9.498	9.544	VV	1077	20799	0.46%	0.048%

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127	9.583	9.544	9.603	VV	978	21932	0.49%	0.051%
128	9.634	9.603	9.648	VV	712	14578	0.32%	0.034%
129	9.664	9.648	9.684	VV	927	14333	0.32%	0.033%
130	9.720	9.684	9.744	VV	1187	25690	0.57%	0.059%
131	9.764	9.744	9.779	VV	743	12754	0.28%	0.029%
132	9.806	9.779	9.839	VV	2443	48844	1.08%	0.113%
133	9.848	9.839	9.864	VV	969	13191	0.29%	0.030%
134	9.887	9.864	9.914	VV	2007	38765	0.86%	0.089%
135	9.935	9.914	9.954	VV	1601	25253	0.56%	0.058%
136	9.988	9.954	10.021	VV	1725	37220	0.83%	0.086%
137	10.047	10.021	10.074	VV	641	13512	0.30%	0.031%
138	10.127	10.074	10.141	VV	887	21166	0.47%	0.049%
139	10.166	10.141	10.188	VV	1406	31375	0.70%	0.072%
140	10.291	10.264	10.304	VV	675	13353	0.30%	0.031%
141	10.315	10.304	10.361	VV	669	11441	0.25%	0.026%
142	10.387	10.361	10.418	VV	620	10707	0.24%	0.025%
143	10.424	10.418	10.437	VV	270	2288	0.05%	0.005%
144	10.487	10.437	10.511	VV	520	10302	0.23%	0.024%
145	10.556	10.511	10.572	VV	1272	23831	0.53%	0.055%
146	10.599	10.572	10.630	VV	4164	67110	1.49%	0.155%
147	10.652	10.630	10.667	VV	1330	20656	0.46%	0.048%
148	10.687	10.667	10.714	VV	1607	27335	0.61%	0.063%
149	10.741	10.714	10.780	VV	1622	28039	0.62%	0.065%
150	10.799	10.780	10.812	VV	378	5215	0.12%	0.012%
151	10.825	10.812	10.834	VV	383	4480	0.10%	0.010%
152	10.873	10.834	10.915	VV	992	30523	0.68%	0.070%
153	10.949	10.915	10.987	VV	10722	142832	3.17%	0.329%
154	11.021	10.987	11.120	VV	4217	93363	2.07%	0.215%
155	11.168	11.120	11.187	VV	559	13294	0.29%	0.031%
156	11.213	11.187	11.250	VV	2427	37495	0.83%	0.086%
157	11.288	11.250	11.311	VV	1572	35232	0.78%	0.081%
158	11.342	11.311	11.383	VV	1426	36669	0.81%	0.085%
159	11.404	11.383	11.440	VV	1124	18762	0.42%	0.043%
160	11.457	11.440	11.488	VV	874	11260	0.25%	0.026%
161	11.520	11.488	11.543	VV	452	8190	0.18%	0.019%
162	11.584	11.543	11.619	VV	620	19038	0.42%	0.044%
163	11.743	11.716	11.792	VV	3873	61147	1.36%	0.141%
164	11.810	11.792	11.831	VV	463	5644	0.13%	0.013%
165	11.866	11.831	11.884	PV	587	12043	0.27%	0.028%
166	11.910	11.884	11.927	VV	424	9931	0.22%	0.023%
167	12.048	12.030	12.072	VV	1923	28254	0.63%	0.065%
168	12.089	12.072	12.109	VV	798	12943	0.29%	0.030%
169	12.136	12.109	12.152	VV	1328	19139	0.42%	0.044%
170	12.165	12.152	12.182	VV	984	10882	0.24%	0.025%
171	12.207	12.182	12.240	VV	839	15767	0.35%	0.036%
172	12.262	12.240	12.280	VV	452	6460	0.14%	0.015%
173	12.420	12.406	12.445	VV	918	14032	0.31%	0.032%
174	12.456	12.445	12.481	VV	291	4212	0.09%	0.010%

175	12.485	12.481	12.504	VV	222	1389	0.03%	0.003%
176	12.521	12.504	12.532	PV	592	6041	0.13%	0.014%
177	12.566	12.532	12.586	VV	2365	40205	0.89%	0.093%
178	12.596	12.586	12.613	VV	900	12477	0.28%	0.029%
179	12.629	12.613	12.643	VV	632	9820	0.22%	0.023%
180	12.662	12.643	12.680	VV	1255	16541	0.37%	0.038%
181	12.699	12.680	12.721	VV	1365	23667	0.52%	0.055%
182	12.736	12.721	12.756	VV	1166	15174	0.34%	0.035%
183	12.810	12.756	12.858	VV	1548	40389	0.90%	0.093%
184	12.917	12.858	12.937	VV	1684	35048	0.78%	0.081%
185	13.034	13.004	13.097	VV	4155	68675	1.52%	0.158%
186	13.110	13.097	13.121	VV	330	3406	0.08%	0.008%
187	13.137	13.121	13.147	VV	477	5461	0.12%	0.013%
188	13.161	13.147	13.184	VV	699	8901	0.20%	0.021%
189	13.222	13.184	13.244	VV	1022	18488	0.41%	0.043%
190	13.284	13.244	13.304	VV	1005	21693	0.48%	0.050%
191	13.334	13.304	13.363	PV	3782	61716	1.37%	0.142%
192	13.397	13.363	13.432	VV	239610	3816971	84.63%	8.803%
193	13.576	13.532	13.603	VV	8443	129497	2.87%	0.299%
194	13.728	13.712	13.741	VV	545	6610	0.15%	0.015%
195	13.755	13.741	13.778	VV	806	11119	0.25%	0.026%
196	13.806	13.778	13.828	VV	2367	36211	0.80%	0.084%
197	13.851	13.828	13.874	VV	786	18659	0.41%	0.043%
198	13.881	13.874	13.898	VV	668	6850	0.15%	0.016%
199	13.924	13.898	13.944	VV	1782	27929	0.62%	0.064%
200	13.966	13.944	13.982	VV	1118	18584	0.41%	0.043%
201	13.999	13.982	14.018	VV	940	14959	0.33%	0.034%
202	14.039	14.018	14.057	VV	825	16117	0.36%	0.037%
203	14.073	14.057	14.091	VV	982	15817	0.35%	0.036%
204	14.114	14.091	14.135	VV	1188	22399	0.50%	0.052%
205	14.243	14.234	14.258	VV	902	10108	0.22%	0.023%
206	14.282	14.258	14.334	VV	996	28590	0.63%	0.066%
207	14.384	14.334	14.416	PV	1409	38298	0.85%	0.088%
208	14.462	14.416	14.494	VV	1174	37680	0.84%	0.087%
209	14.530	14.494	14.540	VV	835	16267	0.36%	0.038%
210	14.577	14.540	14.598	VV	1337	32509	0.72%	0.075%
211	14.619	14.598	14.634	VV	1504	23451	0.52%	0.054%
212	14.656	14.634	14.694	VV	1480	34985	0.78%	0.081%
213	14.783	14.750	14.817	VV	3076	60190	1.33%	0.139%
214	14.843	14.817	14.880	VV	1544	31103	0.69%	0.072%
215	14.897	14.880	14.913	VV	661	6713	0.15%	0.015%
216	14.941	14.913	14.961	PV	400	6119	0.14%	0.014%
217	15.019	14.991	15.047	BV	357	6191	0.14%	0.014%
218	15.074	15.047	15.087	PV	293	4263	0.09%	0.010%
219	15.118	15.087	15.134	VV	615	7940	0.18%	0.018%
220	15.155	15.134	15.175	VV	624	7739	0.17%	0.018%
221	15.212	15.175	15.234	PV	1491	26978	0.60%	0.062%

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222	15.313	15.290	15.326	VV	430	7258	0.16%	0.017%
223	15.349	15.326	15.358	VV	964	11893	0.26%	0.027%
224	15.366	15.358	15.388	VV	880	9696	0.21%	0.022%
225	15.415	15.388	15.431	VV	741	12166	0.27%	0.028%
226	15.456	15.431	15.490	VV	704	12494	0.28%	0.029%
227	15.535	15.490	15.553	PV	622	13528	0.30%	0.031%
228	15.594	15.553	15.618	VV	1121	11729	0.26%	0.027%
229	15.652	15.618	15.714	PV	2610	56053	1.24%	0.129%
230	15.730	15.714	15.749	VV	383	4736	0.11%	0.011%
231	15.785	15.749	15.819	VV	7287	102314	2.27%	0.236%
232	15.842	15.819	15.868	VV	2316	39589	0.88%	0.091%
233	15.888	15.868	15.908	VV	1591	27252	0.60%	0.063%
234	15.925	15.908	15.945	VV	1475	22880	0.51%	0.053%
235	15.979	15.945	15.991	VV	795	15153	0.34%	0.035%
236	16.045	15.991	16.070	VV	1306	39532	0.88%	0.091%
237	16.110	16.070	16.131	VV	1089	30564	0.68%	0.070%
238	16.184	16.131	16.199	VV	1152	32287	0.72%	0.074%
239	16.217	16.199	16.231	VV	1164	17815	0.39%	0.041%
240	16.285	16.231	16.308	VV	7652	125636	2.79%	0.290%
241	16.327	16.308	16.369	VV	1542	39095	0.87%	0.090%
242	16.418	16.369	16.431	VV	546	13393	0.30%	0.031%
243	16.480	16.431	16.514	PV	1367	40806	0.90%	0.094%
244	16.593	16.514	16.614	VV	1567	33607	0.75%	0.078%
245	16.684	16.614	16.707	VV	1256	41409	0.92%	0.095%
246	16.770	16.707	16.813	VV	9198	165234	3.66%	0.381%
247	16.829	16.813	16.843	VV	1180	18352	0.41%	0.042%
248	16.897	16.843	16.907	VV	1828	49842	1.11%	0.115%
249	16.993	16.907	17.024	VV	1715	93788	2.08%	0.216%
250	17.117	17.024	17.131	VV	1512	84404	1.87%	0.195%
251	17.150	17.131	17.181	VV	1590	28734	0.64%	0.066%
252	17.236	17.181	17.256	PV	7879	133415	2.96%	0.308%
253	17.267	17.256	17.290	VV	2383	38591	0.86%	0.089%
254	17.307	17.290	17.321	VV	1605	20672	0.46%	0.048%
255	17.339	17.321	17.356	VV	724	11563	0.26%	0.027%
256	17.422	17.356	17.431	VV	704	26504	0.59%	0.061%
257	17.469	17.431	17.477	VV	1204	21962	0.49%	0.051%
258	17.488	17.477	17.508	VV	1275	16465	0.37%	0.038%
259	17.529	17.508	17.541	VV	416	5606	0.12%	0.013%
260	17.562	17.541	17.585	VV	1577	23279	0.52%	0.054%
261	17.684	17.585	17.710	PV	7442	129203	2.86%	0.298%
262	17.772	17.710	17.783	PV	808	18427	0.41%	0.042%
263	17.811	17.783	17.838	PV	2399	41076	0.91%	0.095%
264	18.123	17.838	18.158	VV	11693	515418	11.43%	1.189%
265	18.280	18.158	18.361	VV	8742	356873	7.91%	0.823%
266	18.393	18.361	18.409	VV	930	15111	0.34%	0.035%
267	18.546	18.409	18.578	PV	8792	214582	4.76%	0.495%
268	18.647	18.578	18.666	PV	6185	106099	2.35%	0.245%
269	18.684	18.666	18.705	VV	3251	56593	1.25%	0.131%

270	18.716	18.705	18.722	VV	rteres 1502	12615	0.28%	0.029%
271	18.804	18.722	18.818	VV	3508	138343	3.07%	0.319%
272	18.956	18.818	19.001	VV	12373	488237	10.82%	1.126%
273	19.069	19.001	19.088	VV	9164	309466	6.86%	0.714%
274	19.117	19.088	19.148	VV	8141	247813	5.49%	0.572%
275	19.164	19.148	19.179	VV	6630	113786	2.52%	0.262%
276	19.207	19.179	19.219	VV	6998	155731	3.45%	0.359%
277	19.245	19.219	19.259	VV	8843	177612	3.94%	0.410%
278	19.351	19.259	19.373	VV	16876	705197	15.63%	1.626%
279	19.400	19.373	19.424	VV	13606	372474	8.26%	0.859%
280	19.469	19.424	19.483	VV	14632	452817	10.04%	1.044%
281	19.499	19.483	19.507	VV	13515	198322	4.40%	0.457%
282	19.553	19.507	19.568	VV	14588	507111	11.24%	1.170%
283	19.592	19.568	19.621	VV	14578	446539	9.90%	1.030%
284	19.639	19.621	19.661	VV	13622	308054	6.83%	0.710%
285	19.668	19.661	19.675	VV	12103	96999	2.15%	0.224%
286	19.684	19.675	19.700	VV	11819	167496	3.71%	0.386%
287	19.739	19.700	19.754	VV	18966	466523	10.34%	1.076%
288	19.787	19.754	19.802	VV	17403	464764	10.30%	1.072%
289	20.186	20.154	20.201	VV	33902	936680	20.77%	2.160%
290	20.307	20.201	20.331	VV	39845	2906863	64.45%	6.704%
291	20.364	20.331	20.379	VV	40908	1171852	25.98%	2.703%
292	20.398	20.379	20.424	VV	41561	1072932	23.79%	2.474%
293	20.436	20.424	20.447	VV	38013	507532	11.25%	1.170%
294	20.483	20.447	20.500	VV	46933	1344710	29.81%	3.101%
295	20.575	20.500	20.587	VV	52964	2535839	56.22%	5.848%
296	20.712	20.587	20.720	VV	59257	4510422	100.00%	10.402%
297	21.007	20.911	21.034	VV	54900	3918356	86.87%	9.037%
298	21.071	21.034	21.109	VV	53394	2355424	52.22%	5.432%
299	21.118	21.109	21.161	VV	50603	1530219	33.93%	3.529%
300	21.223	21.161	21.286	VV	52288	3585069	79.48%	8.268%
301	22.160	22.119	22.183	VV	3785	106551	2.36%	0.246%
302	22.194	22.183	22.205	VV	2542	24087	0.53%	0.056%
303	22.244	22.205	22.281	VV	2671	65609	1.45%	0.151%
Sum of corrected areas:						43360428		

Aliphatic EPH 042724.M Mon May 06 14:33:50 2024