

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092525AR\
Data File : FD049760.D
Signal(s) : FID2B.ch
Acq On : 25 Sep 2025 18:32
Sample : Q3168-06DL2 200X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH
090425.M
Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	5.664	5.644	5.674	VV	440	4690	0.34%	0.007%
2	5.682	5.674	5.689	VV	349	2635	0.19%	0.004%
3	5.718	5.689	5.742	VV	344	7020	0.51%	0.010%
4	5.753	5.742	5.760	VV	301	2574	0.19%	0.004%
5	5.789	5.760	5.812	VV	400	8284	0.60%	0.012%
6	5.819	5.812	5.834	VV	388	2930	0.21%	0.004%
7	5.852	5.834	5.869	VV	288	4351	0.31%	0.006%
8	5.876	5.869	5.885	VV	252	1965	0.14%	0.003%
9	5.890	5.885	5.895	VV	324	1661	0.12%	0.002%
10	5.922	5.895	5.934	VV	340	6091	0.44%	0.009%
11	5.941	5.934	5.960	VV	284	3801	0.28%	0.005%
12	5.967	5.960	5.973	VV	210	1313	0.10%	0.002%
13	6.007	5.973	6.025	VV	586	9608	0.70%	0.014%
14	6.037	6.025	6.045	VV	551	4610	0.33%	0.007%
15	6.053	6.045	6.061	VV	413	3074	0.22%	0.004%
16	6.065	6.061	6.072	VV	331	1983	0.14%	0.003%
17	6.075	6.072	6.095	VV	336	3138	0.23%	0.004%
18	6.110	6.095	6.120	VV	384	3895	0.28%	0.006%
19	6.134	6.120	6.152	VV	432	5619	0.41%	0.008%
20	6.161	6.152	6.167	VV	370	2574	0.19%	0.004%
21	6.184	6.167	6.212	VV	552	9881	0.72%	0.014%
22	6.221	6.212	6.226	VV	302	1653	0.12%	0.002%
23	6.229	6.226	6.263	VV	280	4832	0.35%	0.007%
24	6.269	6.263	6.316	VV	391	10273	0.74%	0.015%
25	6.320	6.316	6.334	VV	398	2901	0.21%	0.004%

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26	6.353	6.334	6.375	VV	362	6640	0.48%	0.009%
27	6.391	6.375	6.407	VV	425	6183	0.45%	0.009%
28	6.427	6.407	6.450	VV	598	10131	0.73%	0.014%
29	6.454	6.450	6.477	VV	409	4779	0.35%	0.007%
30	6.482	6.477	6.499	VV	249	2733	0.20%	0.004%
31	6.504	6.499	6.507	VV	268	1033	0.07%	0.001%
32	6.521	6.507	6.534	VV	476	5497	0.40%	0.008%
33	6.539	6.534	6.543	VV	357	1944	0.14%	0.003%
34	6.549	6.543	6.552	VV	449	2043	0.15%	0.003%
35	6.557	6.552	6.571	VV	480	4061	0.29%	0.006%
36	6.582	6.571	6.613	VV	393	7993	0.58%	0.011%
37	6.621	6.613	6.638	VV	429	4666	0.34%	0.007%
38	6.644	6.638	6.652	VV	234	1550	0.11%	0.002%
39	6.664	6.652	6.683	VV	429	5263	0.38%	0.007%
40	6.737	6.691	6.767	VV	451	10016	0.73%	0.014%
41	6.795	6.767	6.808	VV	518	8003	0.58%	0.011%
42	6.822	6.808	6.827	VV	585	4522	0.33%	0.006%
43	6.838	6.827	6.851	VV	549	6089	0.44%	0.009%
44	6.877	6.851	6.885	VV	580	9295	0.67%	0.013%
45	6.894	6.885	6.899	VV	568	3529	0.26%	0.005%
46	6.903	6.899	6.919	VV	494	4958	0.36%	0.007%
47	6.932	6.919	6.952	VV	857	11211	0.81%	0.016%
48	6.963	6.952	6.966	VV	650	4790	0.35%	0.007%
49	6.974	6.966	6.978	VV	728	4580	0.33%	0.007%
50	6.985	6.978	6.999	VV	737	8041	0.58%	0.011%
51	7.028	6.999	7.050	VV	949	22486	1.63%	0.032%
52	7.060	7.050	7.064	VV	532	3925	0.28%	0.006%
53	7.089	7.064	7.109	VV	1699	26511	1.92%	0.038%
54	7.119	7.109	7.135	VV	723	10516	0.76%	0.015%
55	7.169	7.135	7.207	VV	1052	35913	2.60%	0.051%
56	7.256	7.244	7.264	VV	780	8218	0.59%	0.012%
57	7.275	7.264	7.282	VV	824	7894	0.57%	0.011%
58	7.285	7.282	7.304	VV	829	7942	0.58%	0.011%
59	7.309	7.304	7.315	VV	514	3028	0.22%	0.004%
60	7.321	7.315	7.327	VV	478	3124	0.23%	0.004%
61	7.341	7.327	7.347	VV	532	5968	0.43%	0.009%
62	7.371	7.347	7.393	VV	1350	25767	1.87%	0.037%
63	7.407	7.393	7.419	VV	1128	15131	1.10%	0.022%
64	7.437	7.419	7.457	VV	1662	28779	2.08%	0.041%
65	7.467	7.457	7.490	VV	1165	19870	1.44%	0.028%
66	7.513	7.503	7.517	VV	943	7672	0.56%	0.011%
67	7.533	7.517	7.542	VV	1173	15771	1.14%	0.022%
68	7.570	7.542	7.597	VV	1721	43652	3.16%	0.062%
69	7.612	7.597	7.630	VV	1409	21893	1.59%	0.031%

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70	7.649	7.630	7.654	VV	1181	14996	1.09%	0.021%
71	7.698	7.654	7.730	VV	7009	120638	8.73%	0.172%
72	7.745	7.730	7.758	VV	1521	22208	1.61%	0.032%
73	7.772	7.758	7.785	VV	1628	23044	1.67%	0.033%
74	7.815	7.785	7.834	VV	1872	47778	3.46%	0.068%
75	7.864	7.834	7.890	VV	2191	57880	4.19%	0.082%
76	7.941	7.918	7.948	VV	2376	36477	2.64%	0.052%
77	7.968	7.948	7.984	VV	3324	58728	4.25%	0.084%
78	7.998	7.984	8.024	VV	2586	54276	3.93%	0.077%
79	8.041	8.024	8.047	VV	2353	30564	2.21%	0.044%
80	8.064	8.047	8.072	VV	4624	55918	4.05%	0.080%
81	8.076	8.072	8.093	VV	4303	46970	3.40%	0.067%
82	8.181	8.119	8.197	VV	6603	166114	12.03%	0.237%
83	8.208	8.197	8.224	VV	4981	63324	4.58%	0.090%
84	8.247	8.224	8.270	VV	4004	93705	6.78%	0.133%
85	8.295	8.281	8.310	VV	3322	55628	4.03%	0.079%
86	8.350	8.310	8.370	VV	4765	145495	10.53%	0.207%
87	8.388	8.370	8.403	VV	5767	89208	6.46%	0.127%
88	8.419	8.403	8.448	VV	7064	133106	9.64%	0.190%
89	8.476	8.462	8.489	VV	4744	66960	4.85%	0.095%
90	8.505	8.489	8.514	VV	4537	63122	4.57%	0.090%
91	8.537	8.514	8.550	VV	6205	116930	8.47%	0.167%
92	8.562	8.550	8.589	VV	6642	114856	8.32%	0.164%
93	8.616	8.589	8.626	VV	4604	94391	6.83%	0.134%
94	8.651	8.626	8.669	VV	5989	137008	9.92%	0.195%
95	8.675	8.669	8.696	VV	5194	82651	5.98%	0.118%
96	8.717	8.696	8.730	VV	9952	158094	11.45%	0.225%
97	8.741	8.730	8.765	VV	8046	157716	11.42%	0.225%
98	8.781	8.765	8.802	VV	8505	158122	11.45%	0.225%
99	8.820	8.802	8.844	VV	7140	159971	11.58%	0.228%
100	8.861	8.844	8.884	VV	7654	170412	12.34%	0.243%
101	8.903	8.884	8.923	VV	10222	208033	15.06%	0.296%
102	8.940	8.923	8.962	VV	9602	202504	14.66%	0.288%
103	8.972	8.962	8.992	VV	8198	142219	10.30%	0.203%
104	8.999	8.992	9.009	VV	7891	78385	5.68%	0.112%
105	9.023	9.009	9.033	VV	9417	122953	8.90%	0.175%
106	9.046	9.033	9.055	VV	10432	126321	9.15%	0.180%
107	9.068	9.055	9.085	VV	12614	200223	14.50%	0.285%
108	9.110	9.085	9.134	VV	11388	288143	20.86%	0.410%
109	9.146	9.134	9.157	VV	8635	116421	8.43%	0.166%
110	9.167	9.157	9.178	VV	8782	112087	8.12%	0.160%
111	9.221	9.209	9.242	VV	12673	229395	16.61%	0.327%
112	9.254	9.242	9.267	VV	12231	163700	11.85%	0.233%

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113	9.281	9.267	9.294	VV	11537	171870	12.44%	0.245%
114	9.337	9.316	9.341	VV	11855	164219	11.89%	0.234%
115	9.360	9.341	9.384	VV	17002	343647	24.88%	0.489%
116	9.444	9.423	9.454	VV	14076	238172	17.24%	0.339%
117	9.470	9.454	9.499	VV	16358	377369	27.32%	0.537%
118	9.524	9.499	9.577	VV	20142	711617	51.52%	1.014%
119	9.597	9.577	9.607	VV	14010	235471	17.05%	0.335%
120	9.642	9.638	9.660	VV	16340	197447	14.30%	0.281%
121	9.700	9.660	9.715	VV	14940	470630	34.07%	0.670%
122	9.730	9.715	9.743	VV	14622	233112	16.88%	0.332%
123	9.797	9.781	9.806	VV	16760	237397	17.19%	0.338%
124	9.812	9.806	9.838	VV	16516	301146	21.80%	0.429%
125	9.892	9.882	9.914	VV	16893	310941	22.51%	0.443%
126	9.962	9.914	9.994	VV	17903	796516	57.67%	1.134%
127	10.022	9.994	10.057	VV	21453	679194	49.17%	0.967%
128	10.082	10.057	10.108	VV	17476	514909	37.28%	0.733%
129	10.180	10.140	10.214	VV	21350	850477	61.57%	1.211%
130	10.240	10.214	10.262	VV	25630	639784	46.32%	0.911%
131	10.276	10.262	10.288	VV	22783	347040	25.13%	0.494%
132	10.316	10.288	10.350	VV	26320	875414	63.38%	1.247%
133	10.369	10.350	10.381	VV	25503	447688	32.41%	0.638%
134	10.437	10.411	10.467	VV	24880	758680	54.93%	1.081%
135	10.496	10.467	10.517	VV	25456	702021	50.83%	1.000%
136	10.571	10.542	10.575	VV	24436	446977	32.36%	0.637%
137	10.605	10.575	10.625	VV	29631	783260	56.71%	1.116%
138	10.688	10.682	10.720	VV	26422	602390	43.61%	0.858%
139	10.725	10.720	10.729	VV	25910	135079	9.78%	0.192%
140	10.740	10.729	10.772	VV	26573	636204	46.06%	0.906%
141	10.794	10.772	10.808	VV	25917	538570	38.99%	0.767%
142	10.839	10.808	10.880	VV	37280	1241013	89.85%	1.768%
143	10.985	10.955	11.004	VV	29408	812695	58.84%	1.158%
144	11.024	11.004	11.045	VV	29569	695420	50.35%	0.990%
145	11.066	11.045	11.083	VV	29885	646685	46.82%	0.921%
146	11.127	11.110	11.138	VV	31601	507191	36.72%	0.722%
147	11.149	11.138	11.170	VV	30908	569640	41.24%	0.811%
148	11.187	11.170	11.196	VV	28984	434043	31.42%	0.618%
149	11.315	11.298	11.359	VV	31483	1114671	80.70%	1.588%
150	11.381	11.359	11.407	VV	37403	954551	69.11%	1.360%
151	11.489	11.462	11.513	VV	32420	943968	68.34%	1.344%
152	11.530	11.513	11.551	VV	31125	672980	48.72%	0.959%
153	11.609	11.551	11.623	VV	36664	1363118	98.69%	1.941%
154	11.642	11.623	11.658	VV	38398	730823	52.91%	1.041%
155	11.673	11.658	11.696	VV	37505	773162	55.98%	1.101%

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156	11.758	11.736	11.772	VV	35971	719480	52.09%	1.025%
157	11.789	11.772	11.805	VV	37021	682964	49.45%	0.973%
158	11.821	11.805	11.862	VV	38737	1158796	83.90%	1.650%
159	11.869	11.862	11.874	VV	30583	217366	15.74%	0.310%
160	11.889	11.874	11.900	VV	30874	488964	35.40%	0.696%
161	11.904	11.900	11.908	VV	30592	144113	10.43%	0.205%
162	11.977	11.970	11.993	VV	32866	433601	31.39%	0.618%
163	12.042	12.014	12.058	VV	34506	860043	62.27%	1.225%
164	12.062	12.058	12.067	VV	31072	171487	12.42%	0.244%
165	12.081	12.067	12.101	VV	32249	639842	46.32%	0.911%
166	12.116	12.101	12.140	VV	33837	759466	54.99%	1.082%
167	12.167	12.140	12.193	VV	32354	994565	72.01%	1.417%
168	12.228	12.217	12.243	VV	30447	452913	32.79%	0.645%
169	12.261	12.243	12.274	VV	30654	563202	40.78%	0.802%
170	12.275	12.274	12.286	VV	30063	217826	15.77%	0.310%
171	12.344	12.286	12.359	VV	31529	1341967	97.16%	1.911%
172	12.365	12.359	12.375	VV	30800	294866	21.35%	0.420%
173	12.381	12.375	12.412	VV	30811	658565	47.68%	0.938%
174	12.540	12.494	12.564	VV	38841	1381206	100.00%	1.967%
175	12.574	12.564	12.588	VV	32552	462679	33.50%	0.659%
176	12.602	12.588	12.636	VV	34528	884157	64.01%	1.259%
177	12.672	12.662	12.702	VV	29914	694821	50.31%	0.990%
178	12.722	12.702	12.735	VV	28328	555895	40.25%	0.792%
179	12.747	12.735	12.767	VV	27887	513487	37.18%	0.731%
180	12.852	12.809	12.885	VV	28668	1261871	91.36%	1.797%
181	12.896	12.885	12.929	VV	28167	715940	51.83%	1.020%
182	12.950	12.929	12.966	VV	26569	573651	41.53%	0.817%
183	12.982	12.966	13.002	VV	25888	547377	39.63%	0.780%
184	13.020	13.002	13.033	VV	26421	483714	35.02%	0.689%
185	13.044	13.033	13.070	VV	26276	567114	41.06%	0.808%
186	13.137	13.130	13.174	VV	26089	646621	46.82%	0.921%
187	13.215	13.200	13.239	VV	26203	584704	42.33%	0.833%
188	13.247	13.239	13.264	VV	25480	373543	27.04%	0.532%
189	13.284	13.264	13.307	VV	25181	624985	45.25%	0.890%
190	13.312	13.307	13.335	VV	23066	390528	28.27%	0.556%
191	13.346	13.335	13.361	VV	23354	355558	25.74%	0.506%
192	13.380	13.361	13.402	VV	24693	563384	40.79%	0.802%
193	13.433	13.402	13.447	VV	23696	620438	44.92%	0.884%
194	13.453	13.447	13.488	VV	23151	549909	39.81%	0.783%
195	13.497	13.488	13.519	VV	22232	405168	29.33%	0.577%
196	13.533	13.519	13.563	VV	22175	559773	40.53%	0.797%
197	13.584	13.563	13.601	VV	21821	477819	34.59%	0.681%
198	13.605	13.601	13.611	VV	20779	132068	9.56%	0.188%
199	13.627	13.611	13.637	VV	20747	317602	22.99%	0.452%

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200	13.653	13.637	13.672	VV	22739	456053	33.02%	0.650%
201	13.678	13.672	13.696	VV	20794	296494	21.47%	0.422%
202	13.711	13.696	13.733	VV	20126	433196	31.36%	0.617%
203	13.735	13.733	13.762	VV	19530	328291	23.77%	0.468%
204	13.767	13.762	13.779	VV	18840	191648	13.88%	0.273%
205	13.795	13.779	13.803	VV	19135	277450	20.09%	0.395%
206	13.808	13.803	13.836	VV	19021	365169	26.44%	0.520%
207	13.843	13.836	13.849	VV	18062	134573	9.74%	0.192%
208	13.854	13.849	13.899	VV	17965	525429	38.04%	0.748%
209	13.935	13.899	13.977	VV	18143	812656	58.84%	1.157%
210	13.986	13.977	13.994	VV	17118	169721	12.29%	0.242%
211	14.018	13.994	14.057	VV	17690	642323	46.50%	0.915%
212	14.062	14.057	14.066	VV	16134	85559	6.19%	0.122%
213	14.076	14.066	14.110	VV	16424	419824	30.40%	0.598%
214	14.117	14.110	14.140	VV	15764	287113	20.79%	0.409%
215	14.149	14.140	14.182	VV	16022	387719	28.07%	0.552%
216	14.186	14.182	14.210	VV	15319	253164	18.33%	0.361%
217	14.216	14.210	14.239	VV	14757	244904	17.73%	0.349%
218	14.256	14.239	14.292	VV	14852	451246	32.67%	0.643%
219	14.308	14.292	14.330	VV	13947	307091	22.23%	0.437%
220	14.350	14.330	14.377	VV	14673	389718	28.22%	0.555%
221	14.385	14.377	14.401	VV	13193	188222	13.63%	0.268%
222	14.454	14.439	14.469	VV	12927	227078	16.44%	0.323%
223	14.480	14.469	14.495	VV	12989	201933	14.62%	0.288%
224	14.514	14.495	14.544	VV	12901	358111	25.93%	0.510%
225	14.549	14.544	14.567	VV	11297	156070	11.30%	0.222%
226	14.573	14.567	14.593	VV	11316	172428	12.48%	0.246%
227	14.623	14.616	14.632	VV	11103	103363	7.48%	0.147%
228	14.637	14.632	14.673	VV	10801	258083	18.69%	0.368%
229	14.687	14.673	14.702	VV	10621	180174	13.04%	0.257%
230	14.736	14.722	14.749	VV	10142	158847	11.50%	0.226%
231	14.789	14.749	14.811	VV	9966	357613	25.89%	0.509%
232	14.818	14.811	14.849	VV	9544	213560	15.46%	0.304%
233	14.894	14.882	14.942	VV	9032	314236	22.75%	0.448%
234	14.950	14.942	14.979	VV	8373	181317	13.13%	0.258%
235	14.981	14.979	15.014	VV	8239	166186	12.03%	0.237%
236	15.033	15.014	15.059	VV	8337	213518	15.46%	0.304%
237	15.062	15.059	15.113	VV	7562	233260	16.89%	0.332%
238	15.176	15.164	15.206	VV	6793	165882	12.01%	0.236%
239	15.214	15.206	15.217	VV	6344	39725	2.88%	0.057%
240	15.226	15.217	15.230	VV	6370	49405	3.58%	0.070%
241	15.235	15.230	15.240	VV	6415	38497	2.79%	0.055%
242	15.247	15.240	15.252	VV	6374	45227	3.27%	0.064%

					rteres			
243	15.272	15.252	15.297	VV	6341	163921	11.87%	0.233%
244	15.315	15.297	15.360	VV	6300	225381	16.32%	0.321%
245	15.368	15.360	15.379	VV	5656	62854	4.55%	0.090%
246	15.409	15.397	15.415	VV	5550	58264	4.22%	0.083%
247	15.496	15.487	15.532	VV	5144	130694	9.46%	0.186%
248	15.546	15.532	15.560	VV	4720	76416	5.53%	0.109%
249	15.590	15.585	15.605	VV	4326	50813	3.68%	0.072%
250	15.609	15.605	15.615	VV	4238	25254	1.83%	0.036%
251	15.627	15.615	15.656	VV	4355	102782	7.44%	0.146%
252	15.666	15.656	15.689	VV	4276	79175	5.73%	0.113%
253	15.690	15.689	15.706	VV	3992	40476	2.93%	0.058%
254	15.713	15.706	15.718	VV	3911	26918	1.95%	0.038%
255	15.731	15.718	15.758	VV	3835	87945	6.37%	0.125%
256	15.762	15.758	15.792	VV	3763	73127	5.29%	0.104%
257	15.796	15.792	15.801	VV	3487	18214	1.32%	0.026%
258	15.837	15.831	15.869	VV	3297	73540	5.32%	0.105%
259	15.872	15.869	15.875	VV	3097	11286	0.82%	0.016%
260	15.880	15.875	15.893	VV	3095	32217	2.33%	0.046%
261	15.910	15.905	15.927	VV	3000	38584	2.79%	0.055%
262	15.930	15.927	15.940	VV	2959	22531	1.63%	0.032%
263	15.945	15.940	15.974	VV	2843	54411	3.94%	0.077%
264	16.018	16.007	16.027	VV	2521	29354	2.13%	0.042%
265	16.064	16.027	16.085	VV	2737	86333	6.25%	0.123%
266	16.094	16.085	16.112	VV	2324	36770	2.66%	0.052%
267	16.121	16.112	16.134	VV	2270	28382	2.05%	0.040%
268	16.140	16.134	16.149	VV	2135	18556	1.34%	0.026%
269	16.160	16.149	16.185	VV	2138	43190	3.13%	0.062%
270	16.273	16.269	16.285	VV	1763	17044	1.23%	0.024%
271	16.296	16.285	16.329	VV	1839	44019	3.19%	0.063%
272	16.349	16.329	16.353	VV	1602	22527	1.63%	0.032%
273	16.395	16.389	16.429	VV	1924	38742	2.80%	0.055%
274	16.439	16.429	16.448	VV	1531	15742	1.14%	0.022%
275	16.455	16.448	16.460	VV	1421	10315	0.75%	0.015%
276	16.470	16.460	16.477	VV	1411	13505	0.98%	0.019%
277	16.480	16.477	16.504	VV	1331	19499	1.41%	0.028%
278	16.515	16.504	16.536	VV	1234	22450	1.63%	0.032%
279	16.542	16.536	16.568	VV	1147	21675	1.57%	0.031%
280	16.586	16.568	16.620	VV	1223	34393	2.49%	0.049%
281	16.627	16.620	16.640	VV	1006	11361	0.82%	0.016%
282	16.696	16.690	16.710	VV	978	10407	0.75%	0.015%
283	16.727	16.710	16.735	VV	1023	12604	0.91%	0.018%
284	16.742	16.735	16.747	VV	927	6298	0.46%	0.009%
285	16.752	16.747	16.791	VV	1130	22161	1.60%	0.032%

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286	16.797	16.791	16.808	VV	804	7119	0.52%	0.010%
287	16.814	16.808	16.818	VV	769	4046	0.29%	0.006%
288	16.823	16.818	16.832	VV	804	5890	0.43%	0.008%
289	16.857	16.832	16.890	VV	1355	31185	2.26%	0.044%
290	16.946	16.942	16.963	VV	461	5503	0.40%	0.008%
291	16.970	16.963	16.982	VV	510	4855	0.35%	0.007%
292	17.000	16.982	17.045	VV	569	17306	1.25%	0.025%
293	17.048	17.045	17.066	VV	521	4525	0.33%	0.006%
294	17.071	17.066	17.093	VV	401	5683	0.41%	0.008%
295	17.106	17.093	17.128	VV	496	7990	0.58%	0.011%
296	17.142	17.128	17.174	VV	511	7782	0.56%	0.011%
297	17.186	17.174	17.194	VV	313	3001	0.22%	0.004%
					Sum of corrected areas:	70209973		

Aromatic EPH 090425.M Fri Sep 26 09:43:28 2025