

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083025AL\
 Data File : FE055612.D
 Signal(s) : FID1B.ch
 Acq On : 29 Aug 2025 22:40
 Sample : Q2986-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.833	2.804	2.871	PV	254	3732	0.05%	0.008%
2	2.893	2.871	2.906	PV	145	1523	0.02%	0.003%
3	2.941	2.906	2.964	VV	134	2968	0.04%	0.006%
4	2.976	2.964	2.990	VV	131	991	0.01%	0.002%
5	2.998	2.990	3.017	VV	173	1039	0.01%	0.002%
6	3.027	3.017	3.041	VV	105	1170	0.01%	0.003%
7	3.053	3.041	3.067	VV	130	1107	0.01%	0.002%
8	3.092	3.067	3.118	PV	101	2038	0.02%	0.004%
9	3.150	3.118	3.245	VV	234	8298	0.10%	0.018%
10	3.268	3.245	3.280	VV	420	5117	0.06%	0.011%
11	3.305	3.280	3.374	VV	381	12821	0.16%	0.028%
12	3.390	3.374	3.401	VV	175	2188	0.03%	0.005%
13	3.419	3.401	3.478	VV	215	6586	0.08%	0.014%
14	3.491	3.478	3.511	VV	199	3077	0.04%	0.007%
15	3.559	3.511	3.582	VV	254	7020	0.09%	0.015%
16	3.599	3.582	3.641	VV	284	6747	0.08%	0.015%
17	3.691	3.641	3.728	VV	232	8375	0.10%	0.018%
18	3.738	3.728	3.745	VV	170	1386	0.02%	0.003%
19	3.772	3.745	3.834	VV	464	10901	0.13%	0.024%
20	3.849	3.834	3.864	VV	463	5767	0.07%	0.013%
21	3.885	3.864	3.911	VV	4832	48893	0.60%	0.106%
22	3.925	3.911	3.981	VV	490	10475	0.13%	0.023%
23	4.001	3.981	4.064	VV	3826	43377	0.53%	0.094%
24	4.079	4.064	4.104	VV	330	6104	0.07%	0.013%
25	4.112	4.104	4.119	VV	288	2356	0.03%	0.005%
26	4.127	4.119	4.154	VV	301	4846	0.06%	0.011%
27	4.204	4.154	4.234	VV	939	18920	0.23%	0.041%
28	4.259	4.234	4.308	VV	588	16147	0.20%	0.035%
29	4.318	4.308	4.341	VV	328	5090	0.06%	0.011%
30	4.445	4.341	4.474	VV	472	21909	0.27%	0.048%
31	4.484	4.474	4.492	VV	302	3137	0.04%	0.007%

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32	4.516	4.492	4.549	VV	370	9976	0.12%	0.022%
33	4.560	4.549	4.571	VV	340	3905	0.05%	0.008%
34	4.579	4.571	4.641	VV	310	10423	0.13%	0.023%
35	4.673	4.641	4.685	VV	490	8996	0.11%	0.020%
36	4.692	4.685	4.719	VV	404	6700	0.08%	0.015%
37	4.723	4.719	4.758	VV	365	6871	0.08%	0.015%
38	4.769	4.758	4.778	VV	274	3166	0.04%	0.007%
39	4.785	4.778	4.809	VV	268	4579	0.06%	0.010%
40	4.840	4.809	4.860	VV	602	10125	0.12%	0.022%
41	4.874	4.860	4.938	VV	423	13188	0.16%	0.029%
42	4.957	4.938	4.981	VV	242	5948	0.07%	0.013%
43	4.991	4.981	5.038	VV	315	7834	0.10%	0.017%
44	5.045	5.038	5.052	VV	254	2049	0.03%	0.004%
45	5.059	5.052	5.091	VV	251	5198	0.06%	0.011%
46	5.095	5.091	5.108	VV	361	2529	0.03%	0.006%
47	5.117	5.108	5.161	VV	329	7809	0.10%	0.017%
48	5.171	5.161	5.181	VV	303	2674	0.03%	0.006%
49	5.192	5.181	5.221	VV	264	5092	0.06%	0.011%
50	5.225	5.221	5.232	VV	271	1618	0.02%	0.004%
51	5.260	5.232	5.274	VV	291	5719	0.07%	0.012%
52	5.282	5.274	5.300	VV	238	3071	0.04%	0.007%
53	5.332	5.300	5.364	VV	453	10711	0.13%	0.023%
54	5.397	5.364	5.462	VV	361	11948	0.15%	0.026%
55	5.499	5.462	5.541	PV	284	8730	0.11%	0.019%
56	5.550	5.541	5.581	VV	204	4340	0.05%	0.009%
57	5.589	5.581	5.601	VV	199	2027	0.02%	0.004%
58	5.619	5.601	5.768	VV	743	23919	0.29%	0.052%
59	5.813	5.768	5.830	VV	295	7094	0.09%	0.015%
60	5.851	5.830	5.921	VV	1764	31993	0.39%	0.070%
61	5.925	5.921	5.949	VV	274	3613	0.04%	0.008%
62	5.980	5.949	6.034	VV	4090	47999	0.59%	0.104%
63	6.055	6.034	6.101	VV	484	10910	0.13%	0.024%
64	6.108	6.101	6.114	VV	217	1752	0.02%	0.004%
65	6.133	6.114	6.158	VV	562	9540	0.12%	0.021%
66	6.185	6.158	6.225	VV	688	12693	0.16%	0.028%
67	6.260	6.225	6.278	VV	274	6892	0.08%	0.015%
68	6.318	6.278	6.358	VV	292	10467	0.13%	0.023%
69	6.393	6.358	6.449	VV	1301	30207	0.37%	0.066%
70	6.480	6.449	6.528	VV	491	21608	0.26%	0.047%
71	6.542	6.528	6.599	VV	838	22503	0.28%	0.049%
72	6.623	6.599	6.667	VV	485	16728	0.20%	0.036%
73	6.688	6.667	6.725	VV	896	19866	0.24%	0.043%
74	6.736	6.725	6.768	VV	462	9567	0.12%	0.021%
75	6.845	6.768	6.861	VV	435	18729	0.23%	0.041%
76	6.871	6.861	6.902	VV	397	9178	0.11%	0.020%
77	6.926	6.902	7.101	VV	1845	54095	0.66%	0.118%
78	7.165	7.101	7.211	VV	4865	65947	0.81%	0.144%
79	7.259	7.211	7.291	VV	518	15559	0.19%	0.034%

80	7.335	7.291	7.361	VV	663	18179	0.22%	0.040%
81	7.425	7.361	7.511	VV	38163	416199	5.09%	0.906%
82	7.528	7.511	7.556	VV	533	12229	0.15%	0.027%
83	7.563	7.556	7.601	VV	338	9089	0.11%	0.020%
84	7.611	7.601	7.654	VV	322	9082	0.11%	0.020%
85	7.668	7.654	7.681	VV	406	5358	0.07%	0.012%
86	7.691	7.681	7.737	VV	419	9245	0.11%	0.020%
87	7.756	7.737	7.774	VV	289	5065	0.06%	0.011%
88	7.803	7.774	7.840	VV	426	10524	0.13%	0.023%
89	7.854	7.840	7.904	VV	283	6588	0.08%	0.014%
90	7.940	7.904	8.006	VV	253	9299	0.11%	0.020%
91	8.027	8.006	8.071	VV	237	6012	0.07%	0.013%
92	8.218	8.204	8.248	VV	1666	35118	0.43%	0.076%
93	8.257	8.248	8.341	VV	1309	38914	0.48%	0.085%
94	8.346	8.341	8.366	VV	428	5793	0.07%	0.013%
95	8.412	8.366	8.448	VV	722	20016	0.25%	0.044%
96	8.471	8.448	8.528	VV	350	13309	0.16%	0.029%
97	8.580	8.528	8.624	VV	567	22939	0.28%	0.050%
98	8.627	8.624	8.652	VV	460	5771	0.07%	0.013%
99	8.682	8.652	8.733	VV	1601	34489	0.42%	0.075%
100	8.746	8.733	8.771	VV	284	5467	0.07%	0.012%
101	8.805	8.771	8.814	VV	342	6882	0.08%	0.015%
102	8.824	8.814	8.884	VV	366	9649	0.12%	0.021%
103	8.895	8.884	8.904	VV	187	1924	0.02%	0.004%
104	8.917	8.904	8.961	VV	345	6718	0.08%	0.015%
105	9.173	9.148	9.268	VV	1016	49138	0.60%	0.107%
106	9.279	9.268	9.295	VV	381	5509	0.07%	0.012%
107	9.317	9.295	9.357	VV	512	13183	0.16%	0.029%
108	9.421	9.357	9.493	VV	1497	45699	0.56%	0.099%
109	9.515	9.493	9.544	VV	818	14777	0.18%	0.032%
110	9.557	9.544	9.566	VV	363	3328	0.04%	0.007%
111	9.590	9.566	9.626	VV	263	6728	0.08%	0.015%
112	9.644	9.626	9.678	VV	455	6600	0.08%	0.014%
113	9.699	9.678	9.745	VV	243	5845	0.07%	0.013%
114	9.767	9.745	9.779	VV	178	1646	0.02%	0.004%
115	9.815	9.779	9.831	PV	131	3085	0.04%	0.007%
116	9.848	9.831	9.871	VV	487	8155	0.10%	0.018%
117	9.899	9.871	9.958	VV	682	17137	0.21%	0.037%
118	9.981	9.958	10.006	VV	285	6549	0.08%	0.014%
119	10.023	10.006	10.034	VV	268	3519	0.04%	0.008%
120	10.060	10.034	10.104	VV	763	12169	0.15%	0.026%
121	10.134	10.104	10.146	VV	603	8506	0.10%	0.019%
122	10.173	10.146	10.270	VV	70114	850370	10.41%	1.851%
123	10.299	10.270	10.330	VV	1305	26918	0.33%	0.059%
124	10.348	10.330	10.386	VV	560	12176	0.15%	0.026%
125	10.407	10.386	10.440	VV	389	7942	0.10%	0.017%
126	10.464	10.440	10.535	VV	276	7358	0.09%	0.016%

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127	10.587	10.535	10.602	PV	356	6029	0.07%	0.013%
128	10.648	10.602	10.679	VV	13487	155504	1.90%	0.338%
129	10.688	10.679	10.711	VV	637	9534	0.12%	0.021%
130	10.723	10.711	10.734	VV	413	5094	0.06%	0.011%
131	10.780	10.734	10.814	VV	476	14623	0.18%	0.032%
132	10.831	10.814	10.878	VV	379	9729	0.12%	0.021%
133	10.929	10.878	10.941	VV	383	10996	0.13%	0.024%
134	10.965	10.941	10.982	VV	587	11663	0.14%	0.025%
135	11.000	10.982	11.024	VV	915	14749	0.18%	0.032%
136	11.042	11.024	11.091	VV	1038	18094	0.22%	0.039%
137	11.147	11.091	11.165	VV	715	17173	0.21%	0.037%
138	11.177	11.165	11.230	VV	351	8327	0.10%	0.018%
139	11.264	11.230	11.297	VV	308	7071	0.09%	0.015%
140	11.321	11.297	11.373	VV	1096	23572	0.29%	0.051%
141	11.385	11.373	11.400	VV	411	4812	0.06%	0.010%
142	11.414	11.400	11.428	VV	315	4206	0.05%	0.009%
143	11.438	11.428	11.476	VV	413	6692	0.08%	0.015%
144	11.499	11.476	11.586	VV	252	8480	0.10%	0.018%
145	11.610	11.586	11.648	PV	419	6998	0.09%	0.015%
146	11.680	11.648	11.704	VV	1274	17442	0.21%	0.038%
147	11.722	11.704	11.731	VV	557	6534	0.08%	0.014%
148	11.750	11.731	11.792	VV	1226	18786	0.23%	0.041%
149	11.797	11.792	11.804	VV	188	1042	0.01%	0.002%
150	11.831	11.804	11.888	VV	893	17396	0.21%	0.038%
151	11.916	11.888	11.931	VV	273	3965	0.05%	0.009%
152	11.941	11.931	11.991	VV	281	4538	0.06%	0.010%
153	12.012	11.991	12.038	VV	561	8054	0.10%	0.018%
154	12.079	12.038	12.145	VV	757872	8169277	100.00%	17.780%
155	12.203	12.145	12.224	VV	1300	44358	0.54%	0.097%
156	12.235	12.224	12.284	VV	872	15355	0.19%	0.033%
157	12.298	12.284	12.333	VV	349	4624	0.06%	0.010%
158	12.357	12.333	12.384	VV	357	5314	0.07%	0.012%
159	12.416	12.384	12.482	VV	1102	22522	0.28%	0.049%
160	12.492	12.482	12.497	VV	68	673	0.01%	0.001%
161	12.519	12.497	12.610	VV	781	14471	0.18%	0.031%
162	12.668	12.610	12.706	PV	40052	441704	5.41%	0.961%
163	12.716	12.706	12.739	VV	1145	17583	0.22%	0.038%
164	12.758	12.739	12.775	VV	1590	21583	0.26%	0.047%
165	12.789	12.775	12.844	VV	1135	29928	0.37%	0.065%
166	12.876	12.844	12.889	VV	770	15651	0.19%	0.034%
167	12.903	12.889	12.931	VV	776	13075	0.16%	0.028%
168	12.954	12.931	12.972	VV	841	11935	0.15%	0.026%
169	13.005	12.972	13.035	VV	1178	20853	0.26%	0.045%
170	13.064	13.035	13.103	VV	1953	30670	0.38%	0.067%
171	13.127	13.103	13.138	VV	3213	38525	0.47%	0.084%
172	13.151	13.138	13.203	VV	3188	52335	0.64%	0.114%
173	13.215	13.203	13.261	VV	314	4287	0.05%	0.009%
174	13.276	13.261	13.291	VV	317	3473	0.04%	0.008%

175	13.313	13.291	13.363	VV	rteres 307	7320	0.09%	0.016%
176	13.391	13.363	13.404	PV	212	2619	0.03%	0.006%
177	13.425	13.404	13.458	VV	429	9723	0.12%	0.021%
178	13.516	13.458	13.608	VV	582342	6740070	82.51%	14.669%
179	13.624	13.608	13.655	VV	853	17602	0.22%	0.038%
180	13.680	13.655	13.708	VV	1321	25065	0.31%	0.055%
181	13.726	13.708	13.738	VV	595	10257	0.13%	0.022%
182	13.748	13.738	13.781	VV	510	9357	0.11%	0.020%
183	13.801	13.781	13.844	VV	440	10397	0.13%	0.023%
184	13.857	13.844	13.871	VV	406	5566	0.07%	0.012%
185	13.906	13.871	13.938	VV	2257	36938	0.45%	0.080%
186	13.953	13.938	13.971	VV	430	7109	0.09%	0.015%
187	13.980	13.971	13.998	VV	348	3907	0.05%	0.009%
188	14.123	13.998	14.160	VV	1053	46671	0.57%	0.102%
189	14.215	14.160	14.240	VV	1025	32382	0.40%	0.070%
190	14.267	14.240	14.338	VV	1979	59362	0.73%	0.129%
191	14.400	14.338	14.464	VV	4777	94795	1.16%	0.206%
192	14.507	14.464	14.528	VV	940	29175	0.36%	0.063%
193	14.571	14.528	14.614	VV	800	37932	0.46%	0.083%
194	14.705	14.614	14.748	VV	2953	110825	1.36%	0.241%
195	14.771	14.748	14.810	VV	1528	47414	0.58%	0.103%
196	14.833	14.810	14.852	VV	1953	36016	0.44%	0.078%
197	14.866	14.852	14.883	VV	1398	23647	0.29%	0.051%
198	14.904	14.883	14.924	VV	1686	35615	0.44%	0.078%
199	14.940	14.924	15.039	VV	1445	84320	1.03%	0.184%
200	15.063	15.039	15.083	VV	1240	28637	0.35%	0.062%
201	15.123	15.083	15.158	VV	1265	50498	0.62%	0.110%
202	15.174	15.158	15.191	VV	983	18702	0.23%	0.041%
203	15.211	15.191	15.231	VV	1312	25424	0.31%	0.055%
204	15.271	15.231	15.289	VV	1300	39001	0.48%	0.085%
205	15.324	15.289	15.342	VV	1838	45987	0.56%	0.100%
206	15.369	15.342	15.395	VV	2913	65429	0.80%	0.142%
207	15.419	15.395	15.463	VV	2911	62560	0.77%	0.136%
208	15.473	15.463	15.533	VV	919	31364	0.38%	0.068%
209	15.551	15.533	15.606	VV	757	27683	0.34%	0.060%
210	15.629	15.606	15.658	VV	640	17749	0.22%	0.039%
211	15.673	15.658	15.734	VV	570	22379	0.27%	0.049%
212	15.777	15.734	15.876	VV	13091	469312	5.74%	1.021%
213	15.895	15.876	15.934	VV	2224	52734	0.65%	0.115%
214	15.977	15.934	16.071	VV	4128	79649	0.97%	0.173%
215	16.079	16.071	16.111	VV	90	1368	0.02%	0.003%
216	16.136	16.111	16.171	VV	101	1536	0.02%	0.003%
217	16.179	16.171	16.198	VV	115	960	0.01%	0.002%
218	16.215	16.198	16.253	PV	134	1801	0.02%	0.004%
219	16.265	16.253	16.272	VV	86	528	0.01%	0.001%
220	16.360	16.272	16.375	VV	868	27007	0.33%	0.059%
221	16.397	16.375	16.424	VV	2410	33696	0.41%	0.073%

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222	16.461	16.424	16.503	VV	691	13507	0.17%	0.029%
223	16.529	16.503	16.558	VV	349	5859	0.07%	0.013%
224	16.623	16.558	16.631	PV	146	3624	0.04%	0.008%
225	16.702	16.631	16.723	PV	386	7534	0.09%	0.016%
226	16.739	16.723	16.773	VV	273	3717	0.05%	0.008%
227	16.814	16.773	16.828	PV	1320	27859	0.34%	0.061%
228	16.849	16.828	16.859	VV	1661	28763	0.35%	0.063%
229	16.881	16.859	16.928	VV	4647	77275	0.95%	0.168%
230	16.965	16.928	16.993	VV	1932	32485	0.40%	0.071%
231	17.016	16.993	17.055	VV	723	13317	0.16%	0.029%
232	17.082	17.055	17.107	VV	430	7197	0.09%	0.016%
233	17.135	17.107	17.161	VV	246	3101	0.04%	0.007%
234	17.234	17.161	17.259	PV	488	10996	0.13%	0.024%
235	17.350	17.259	17.377	VV	13759	209662	2.57%	0.456%
236	17.401	17.377	17.460	VV	5238	92486	1.13%	0.201%
237	17.518	17.460	17.534	VV	377	8965	0.11%	0.020%
238	17.555	17.534	17.571	PV	294	3227	0.04%	0.007%
239	17.642	17.571	17.658	VV	192	7908	0.10%	0.017%
240	17.701	17.658	17.718	VV	881	13285	0.16%	0.029%
241	17.801	17.718	17.858	VV	28549	418129	5.12%	0.910%
242	17.887	17.858	17.918	VV	1527	25610	0.31%	0.056%
243	17.939	17.918	17.964	VV	246	5120	0.06%	0.011%
244	17.979	17.964	17.986	VV	189	1635	0.02%	0.004%
245	18.021	17.986	18.051	VV	318	6514	0.08%	0.014%
246	18.087	18.051	18.106	VV	474	6246	0.08%	0.014%
247	18.129	18.106	18.153	VV	181	2254	0.03%	0.005%
248	18.198	18.153	18.208	PV	2148	30962	0.38%	0.067%
249	18.239	18.208	18.299	VV	54292	753058	9.22%	1.639%
250	18.329	18.299	18.367	VV	3809	59687	0.73%	0.130%
251	18.405	18.367	18.418	VV	397	8108	0.10%	0.018%
252	18.431	18.418	18.441	VV	403	4635	0.06%	0.010%
253	18.510	18.441	18.536	VV	1562	42964	0.53%	0.094%
254	18.575	18.536	18.596	PV	2242	36167	0.44%	0.079%
255	18.663	18.596	18.714	VV	82425	1231844	15.08%	2.681%
256	18.760	18.714	18.818	VV	1221	45674	0.56%	0.099%
257	18.927	18.818	18.954	PV	3477	69117	0.85%	0.150%
258	18.974	18.954	19.008	VV	1442	25548	0.31%	0.056%
259	19.074	19.008	19.136	VV	100612	1501702	18.38%	3.268%
260	19.175	19.136	19.211	VV	3910	78440	0.96%	0.171%
261	19.272	19.211	19.284	VV	900	37275	0.46%	0.081%
262	19.331	19.284	19.354	VV	5552	105389	1.29%	0.229%
263	19.376	19.354	19.398	VV	3751	64913	0.79%	0.141%
264	19.472	19.398	19.532	VV	102868	1590534	19.47%	3.462%
265	19.575	19.532	19.597	VV	3178	106558	1.30%	0.232%
266	19.627	19.597	19.648	VV	3834	94835	1.16%	0.206%
267	19.670	19.648	19.684	VV	3022	61022	0.75%	0.133%
268	19.720	19.684	19.745	VV	8804	190613	2.33%	0.415%
269	19.768	19.745	19.804	VV	6873	156917	1.92%	0.342%

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270	19.859	19.804	19.906	VV	104242	1647473	20.17%	3.586%
271	19.936	19.906	19.951	VV	5025	111712	1.37%	0.243%
272	19.972	19.951	19.988	VV	4728	94889	1.16%	0.207%
273	20.051	19.988	20.067	VV	6221	237171	2.90%	0.516%
274	20.099	20.067	20.122	VV	11085	267843	3.28%	0.583%
275	20.145	20.122	20.191	VV	11853	306550	3.75%	0.667%
276	20.236	20.191	20.275	VV	86811	1446753	17.71%	3.149%
277	20.295	20.275	20.313	VV	7893	175472	2.15%	0.382%
278	20.339	20.313	20.358	VV	8494	214229	2.62%	0.466%
279	20.422	20.358	20.437	VV	9191	408190	5.00%	0.888%
280	20.469	20.437	20.491	VV	15395	391690	4.79%	0.852%
281	20.514	20.491	20.544	VV	15472	405442	4.96%	0.882%
282	20.601	20.544	20.654	VV	84124	1834158	22.45%	3.992%
283	20.673	20.654	20.693	VV	12521	284181	3.48%	0.619%
284	20.766	20.693	20.805	VV	16090	970346	11.88%	2.112%
285	20.828	20.805	20.855	VV	16130	433671	5.31%	0.944%
286	20.878	20.855	20.904	VV	15645	400778	4.91%	0.872%
287	20.969	20.904	21.028	VV	55644	1537387	18.82%	3.346%
288	21.055	21.028	21.088	VV	10776	371923	4.55%	0.809%
289	21.144	21.088	21.194	VV	14368	786663	9.63%	1.712%
290	21.219	21.194	21.252	VV	12335	384507	4.71%	0.837%
291	21.277	21.252	21.303	VV	10345	286069	3.50%	0.623%
292	21.378	21.303	21.463	VV	44669	1542767	18.88%	3.358%
293	21.480	21.463	21.521	VV	7744	241257	2.95%	0.525%
294	21.589	21.521	21.626	VV	8490	466980	5.72%	1.016%
295	21.658	21.626	21.691	VV	9066	325363	3.98%	0.708%
296	21.725	21.691	21.794	VV	9484	481219	5.89%	1.047%
297	21.838	21.794	21.940	VV	20892	814277	9.97%	1.772%
298	21.972	21.940	21.985	VV	4162	109710	1.34%	0.239%
299	22.057	21.985	22.071	VV	5298	244197	2.99%	0.531%
300	22.081	22.071	22.208	VV	4920	224505	2.75%	0.489%
301	22.233	22.208	22.271	VV	1256	26903	0.33%	0.059%
302	22.365	22.271	22.454	PV	13517	378667	4.64%	0.824%
303	22.474	22.454	22.483	VV	320	3720	0.05%	0.008%
Sum of corrected areas:						45946672		

Aliphatic EPH 082925.M Mon Sep 01 03:29:02 2025