

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041824AL\
 Data File : FE047690.D
 Signal(s) : FID1B.ch
 Acq On : 18 Apr 2024 20:04
 Sample : P2124-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.139	3.105	3.209	BV	148	1180	0.01%	0.001%
2	3.225	3.209	3.292	PV	128	1436	0.01%	0.001%
3	3.312	3.292	3.326	PV	99	1588	0.01%	0.001%
4	3.358	3.326	3.479	PV	402282	4065484	29.07%	2.425%
5	3.503	3.479	3.519	VV	245	3300	0.02%	0.002%
6	3.529	3.519	3.558	VV	123	2110	0.02%	0.001%
7	3.569	3.558	3.591	VV	154	2554	0.02%	0.002%
8	3.603	3.591	3.656	VV	258	4714	0.03%	0.003%
9	3.692	3.656	3.718	VV	385	7181	0.05%	0.004%
10	3.731	3.718	3.775	VV	363	7465	0.05%	0.004%
11	3.783	3.775	3.786	PV	38	358	0.00%	0.000%
12	3.804	3.786	3.818	VV	277	2851	0.02%	0.002%
13	3.828	3.818	3.912	VV	238	3702	0.03%	0.002%
14	3.942	3.912	4.014	PV	236	4967	0.04%	0.003%
15	4.035	4.014	4.101	VV	133	3545	0.03%	0.002%
16	4.115	4.101	4.128	PV	90	1076	0.01%	0.001%
17	4.153	4.128	4.168	VV	858	9843	0.07%	0.006%
18	4.185	4.168	4.241	VV	1251	14580	0.10%	0.009%
19	4.259	4.241	4.289	VV	296	2991	0.02%	0.002%
20	4.355	4.289	4.411	PV	1047	21286	0.15%	0.013%
21	4.420	4.411	4.468	VV	140	2200	0.02%	0.001%
22	4.521	4.468	4.537	VV	215	4130	0.03%	0.002%
23	4.551	4.537	4.574	VV	160	2051	0.01%	0.001%
24	4.611	4.574	4.638	VV	507384	5039473	36.04%	3.005%
25	4.650	4.638	4.717	VV	6440	76336	0.55%	0.046%
26	4.737	4.717	4.757	VV	539	7196	0.05%	0.004%
27	4.798	4.757	4.821	VV	1670	20845	0.15%	0.012%
28	4.861	4.821	4.877	VV	1187	15592	0.11%	0.009%
29	4.894	4.877	4.938	VV	2530	27667	0.20%	0.017%
30	4.952	4.938	4.961	VV	132	1265	0.01%	0.001%
31	4.975	4.961	4.991	VV	230	2063	0.01%	0.001%

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32	4.997	4.991	5.008	VV	105	885	0.01%	0.001%
33	5.022	5.008	5.052	VV	372	4535	0.03%	0.003%
34	5.064	5.052	5.084	VV	163	1631	0.01%	0.001%
35	5.095	5.084	5.116	VV	126	1822	0.01%	0.001%
36	5.125	5.116	5.198	VV	149	1943	0.01%	0.001%
37	5.224	5.198	5.255	PV	379	4953	0.04%	0.003%
38	5.311	5.255	5.346	VV	6250	80504	0.58%	0.048%
39	5.372	5.346	5.414	VV	1219	14627	0.10%	0.009%
40	5.426	5.414	5.453	VV	134	1543	0.01%	0.001%
41	5.468	5.453	5.478	PV	80	610	0.00%	0.000%
42	5.486	5.478	5.508	VV	115	1567	0.01%	0.001%
43	5.520	5.508	5.536	VV	295	3598	0.03%	0.002%
44	5.553	5.536	5.598	VV	424	6603	0.05%	0.004%
45	5.605	5.598	5.674	VV	127	3821	0.03%	0.002%
46	5.710	5.674	5.723	VV	222	4220	0.03%	0.003%
47	5.745	5.723	5.771	VV	2109	22797	0.16%	0.014%
48	5.790	5.771	5.823	VV	2024	22582	0.16%	0.013%
49	5.850	5.823	5.903	VV	524	8890	0.06%	0.005%
50	5.919	5.903	5.931	VV	274	3160	0.02%	0.002%
51	5.938	5.931	5.969	VV	302	3369	0.02%	0.002%
52	5.997	5.969	6.028	PV	1727	18619	0.13%	0.011%
53	6.058	6.028	6.088	VV	261	5629	0.04%	0.003%
54	6.095	6.088	6.103	VV	197	1117	0.01%	0.001%
55	6.115	6.103	6.164	VV	145	2608	0.02%	0.002%
56	6.177	6.164	6.264	VV	93	3856	0.03%	0.002%
57	6.273	6.264	6.285	VV	90	845	0.01%	0.001%
58	6.319	6.285	6.353	VV	1829	21891	0.16%	0.013%
59	6.378	6.353	6.400	VV	445	6063	0.04%	0.004%
60	6.421	6.400	6.446	VV	1196	12874	0.09%	0.008%
61	6.454	6.446	6.465	VV	120	839	0.01%	0.001%
62	6.486	6.465	6.508	VV	443	5863	0.04%	0.003%
63	6.559	6.508	6.605	VV	481	12478	0.09%	0.007%
64	6.614	6.605	6.631	VV	193	2103	0.02%	0.001%
65	6.660	6.631	6.685	VV	307	5357	0.04%	0.003%
66	6.778	6.685	6.812	VV	597976	5914011	42.29%	3.527%
67	6.821	6.812	6.845	VV	1286	19718	0.14%	0.012%
68	6.862	6.845	6.882	VV	1379	18371	0.13%	0.011%
69	6.898	6.882	6.911	VV	780	9613	0.07%	0.006%
70	6.929	6.911	6.950	VV	1840	21523	0.15%	0.013%
71	6.964	6.950	6.988	VV	631	7626	0.05%	0.005%
72	7.004	6.988	7.033	VV	1005	11162	0.08%	0.007%
73	7.057	7.033	7.088	VV	197	3290	0.02%	0.002%
74	7.102	7.088	7.132	VV	183	3122	0.02%	0.002%
75	7.155	7.132	7.168	VV	243	3426	0.02%	0.002%
76	7.182	7.168	7.198	VV	172	2146	0.02%	0.001%
77	7.230	7.198	7.265	PV	1125	14014	0.10%	0.008%
78	7.284	7.265	7.316	VV	1296	21581	0.15%	0.013%
79	7.335	7.316	7.379	VV	1170	23785	0.17%	0.014%

80	7.414	7.379	7.504	VV	2563	35838	0.26%	0.021%
81	7.524	7.504	7.545	VV	382	4542	0.03%	0.003%
82	7.578	7.545	7.606	VV	4877	53864	0.39%	0.032%
83	7.641	7.606	7.675	VV	514	13237	0.09%	0.008%
84	7.688	7.675	7.700	VV	739	7854	0.06%	0.005%
85	7.721	7.700	7.745	VV	2979	35883	0.26%	0.021%
86	7.785	7.745	7.800	VV	617	12754	0.09%	0.008%
87	7.814	7.800	7.836	VV	899	9853	0.07%	0.006%
88	7.867	7.836	7.901	PV	177	3801	0.03%	0.002%
89	7.936	7.901	7.957	VV	222	3719	0.03%	0.002%
90	7.987	7.957	8.028	VV	1799	20001	0.14%	0.012%
91	8.057	8.028	8.123	VV	278	9121	0.07%	0.005%
92	8.156	8.123	8.171	VV	364	7215	0.05%	0.004%
93	8.182	8.171	8.198	VV	321	4054	0.03%	0.002%
94	8.208	8.198	8.229	VV	295	3826	0.03%	0.002%
95	8.251	8.229	8.272	VV	476	6124	0.04%	0.004%
96	8.296	8.272	8.325	VV	1943	23995	0.17%	0.014%
97	8.353	8.325	8.374	VV	2776	30747	0.22%	0.018%
98	8.390	8.374	8.439	VV	360	9281	0.07%	0.006%
99	8.459	8.439	8.471	VV	332	4425	0.03%	0.003%
100	8.481	8.471	8.488	VV	303	2297	0.02%	0.001%
101	8.509	8.488	8.571	VV	1027	19927	0.14%	0.012%
102	8.606	8.571	8.678	VV	627848	6501022	46.49%	3.877%
103	8.700	8.678	8.738	VV	1115	27320	0.20%	0.016%
104	8.753	8.738	8.778	VV	682	10879	0.08%	0.006%
105	8.798	8.778	8.820	VV	746	11083	0.08%	0.007%
106	8.839	8.820	8.877	VV	974	11608	0.08%	0.007%
107	8.916	8.877	9.000	PV	14076	179551	1.28%	0.107%
108	9.018	9.000	9.041	VV	729	13326	0.10%	0.008%
109	9.066	9.041	9.081	VV	1038	18522	0.13%	0.011%
110	9.095	9.081	9.126	VV	1000	19418	0.14%	0.012%
111	9.146	9.126	9.187	VV	1663	36042	0.26%	0.021%
112	9.209	9.187	9.241	VV	730	10269	0.07%	0.006%
113	9.262	9.241	9.288	VV	678	9301	0.07%	0.006%
114	9.330	9.288	9.347	VV	1361	24686	0.18%	0.015%
115	9.367	9.347	9.379	VV	1883	23111	0.17%	0.014%
116	9.386	9.379	9.400	VV	1350	14930	0.11%	0.009%
117	9.446	9.400	9.473	VV	4382	97067	0.69%	0.058%
118	9.484	9.473	9.500	VV	780	9065	0.06%	0.005%
119	9.518	9.500	9.544	VV	1148	14417	0.10%	0.009%
120	9.566	9.544	9.603	VV	729	9798	0.07%	0.006%
121	9.669	9.603	9.699	VV	539	18976	0.14%	0.011%
122	9.732	9.699	9.778	VV	1288	26858	0.19%	0.016%
123	9.800	9.778	9.832	VV	2538	41065	0.29%	0.024%
124	9.850	9.832	9.881	VV	1198	17538	0.13%	0.010%
125	9.894	9.881	9.915	VV	614	7653	0.05%	0.005%
126	9.942	9.915	9.968	VV	1316	22843	0.16%	0.014%

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127	9.991	9.968	10.030	VV	3917	47185	0.34%	0.028%
128	10.050	10.030	10.068	VV	333	5210	0.04%	0.003%
129	10.082	10.068	10.091	VV	199	1922	0.01%	0.001%
130	10.135	10.091	10.173	VV	925	22565	0.16%	0.013%
131	10.214	10.173	10.264	VV	644400	7121117	50.92%	4.247%
132	10.285	10.264	10.374	VV	976	38456	0.28%	0.023%
133	10.383	10.374	10.411	VV	410	4768	0.03%	0.003%
134	10.421	10.411	10.437	PV	131	1299	0.01%	0.001%
135	10.490	10.437	10.505	VV	525	11452	0.08%	0.007%
136	10.532	10.505	10.549	VV	809	15601	0.11%	0.009%
137	10.559	10.549	10.575	VV	604	7756	0.06%	0.005%
138	10.606	10.575	10.624	VV	1307	24886	0.18%	0.015%
139	10.643	10.624	10.664	VV	1049	18004	0.13%	0.011%
140	10.690	10.664	10.734	VV	894	22606	0.16%	0.013%
141	10.744	10.734	10.784	VV	419	10410	0.07%	0.006%
142	10.813	10.784	10.828	VV	951	15943	0.11%	0.010%
143	10.848	10.828	10.865	VV	960	17365	0.12%	0.010%
144	10.889	10.865	10.917	VV	1382	31578	0.23%	0.019%
145	10.951	10.917	10.987	VV	2237	48380	0.35%	0.029%
146	11.008	10.987	11.022	VV	1155	17413	0.12%	0.010%
147	11.032	11.022	11.049	VV	1021	14504	0.10%	0.009%
148	11.080	11.049	11.108	VV	2758	50971	0.36%	0.030%
149	11.123	11.108	11.135	VV	630	9500	0.07%	0.006%
150	11.169	11.135	11.198	VV	767	19828	0.14%	0.012%
151	11.208	11.198	11.225	VV	498	6110	0.04%	0.004%
152	11.238	11.225	11.251	VV	490	6710	0.05%	0.004%
153	11.273	11.251	11.302	VV	1405	26454	0.19%	0.016%
154	11.324	11.302	11.355	VV	1657	30530	0.22%	0.018%
155	11.375	11.355	11.396	VV	1611	27999	0.20%	0.017%
156	11.405	11.396	11.431	VV	961	12039	0.09%	0.007%
157	11.458	11.431	11.496	VV	7632	93120	0.67%	0.056%
158	11.516	11.496	11.545	VV	311	6278	0.04%	0.004%
159	11.586	11.545	11.621	VV	1494	26844	0.19%	0.016%
160	11.658	11.621	11.730	VV	668085	7680108	54.92%	4.580%
161	11.746	11.730	11.791	VV	865	18785	0.13%	0.011%
162	11.810	11.791	11.841	VV	429	8122	0.06%	0.005%
163	11.875	11.841	11.925	VV	400	13437	0.10%	0.008%
164	11.976	11.925	11.991	VV	801	21823	0.16%	0.013%
165	12.006	11.991	12.026	VV	887	15473	0.11%	0.009%
166	12.046	12.026	12.080	VV	1177	22244	0.16%	0.013%
167	12.119	12.080	12.156	VV	788	25020	0.18%	0.015%
168	12.176	12.156	12.195	VV	452	7974	0.06%	0.005%
169	12.221	12.195	12.235	VV	549	11001	0.08%	0.007%
170	12.254	12.235	12.269	VV	829	14156	0.10%	0.008%
171	12.321	12.269	12.348	VV	2402	61688	0.44%	0.037%
172	12.367	12.348	12.387	VV	980	16130	0.12%	0.010%
173	12.411	12.387	12.437	VV	690	16242	0.12%	0.010%
174	12.462	12.437	12.504	VV	991	27512	0.20%	0.016%

175	12.544	12.504	12.579	VV	rteres 2060	51734	0.37%	0.031%
176	12.612	12.579	12.644	VV	1007	28885	0.21%	0.017%
177	12.660	12.644	12.682	VV	813	11993	0.09%	0.007%
178	12.697	12.682	12.714	VV	502	8480	0.06%	0.005%
179	12.789	12.714	12.807	VV	4022	83262	0.60%	0.050%
180	12.821	12.807	12.851	VV	2788	41188	0.29%	0.025%
181	12.860	12.851	12.874	VV	421	4382	0.03%	0.003%
182	12.903	12.874	12.926	VV	1283	20326	0.15%	0.012%
183	12.969	12.926	13.016	VV	671281	7838652	56.06%	4.675%
184	13.028	13.016	13.048	VV	532	8005	0.06%	0.005%
185	13.057	13.048	13.075	VV	304	4380	0.03%	0.003%
186	13.085	13.075	13.171	VV	298	11000	0.08%	0.007%
187	13.179	13.171	13.191	PV	46	527	0.00%	0.000%
188	13.251	13.191	13.273	VV	458	15468	0.11%	0.009%
189	13.285	13.273	13.308	VV	422	6023	0.04%	0.004%
190	13.328	13.308	13.343	VV	540	8247	0.06%	0.005%
191	13.411	13.343	13.449	VV	309915	3616783	25.86%	2.157%
192	13.464	13.449	13.497	VV	862	18909	0.14%	0.011%
193	13.519	13.497	13.541	VV	779	16284	0.12%	0.010%
194	13.579	13.541	13.617	VV	620477	7669715	54.85%	4.574%
195	13.628	13.617	13.674	VV	1071	26424	0.19%	0.016%
196	13.693	13.674	13.750	VV	543	19494	0.14%	0.012%
197	13.776	13.750	13.785	VV	802	11918	0.09%	0.007%
198	13.791	13.785	13.815	VV	746	10349	0.07%	0.006%
199	13.846	13.815	13.895	VV	1102	35728	0.26%	0.021%
200	13.919	13.895	13.935	VV	615	10370	0.07%	0.006%
201	13.955	13.935	13.981	VV	1029	16962	0.12%	0.010%
202	14.006	13.981	14.052	VV	1529	31519	0.23%	0.019%
203	14.109	14.052	14.127	VV	1529	32358	0.23%	0.019%
204	14.165	14.127	14.271	VV	599899	7653616	54.73%	4.564%
205	14.291	14.271	14.341	VV	321	4575	0.03%	0.003%
206	14.387	14.341	14.424	PV	304	7822	0.06%	0.005%
207	14.431	14.424	14.447	VV	227	1864	0.01%	0.001%
208	14.458	14.447	14.473	VV	177	2078	0.01%	0.001%
209	14.500	14.473	14.524	VV	283	4378	0.03%	0.003%
210	14.538	14.524	14.561	VV	165	2589	0.02%	0.002%
211	14.598	14.561	14.638	VV	1473	25990	0.19%	0.015%
212	14.678	14.638	14.697	VV	518	12892	0.09%	0.008%
213	14.724	14.697	14.771	VV	4201	58054	0.42%	0.035%
214	14.840	14.771	14.858	VV	669	20241	0.14%	0.012%
215	14.887	14.858	14.908	VV	770	16795	0.12%	0.010%
216	14.918	14.908	14.941	VV	412	6987	0.05%	0.004%
217	14.966	14.941	14.995	VV	1293	22961	0.16%	0.014%
218	15.043	14.995	15.062	VV	1794	34234	0.24%	0.020%
219	15.072	15.062	15.100	VV	770	12313	0.09%	0.007%
220	15.120	15.100	15.149	VV	443	9175	0.07%	0.005%
221	15.166	15.149	15.178	VV	414	5536	0.04%	0.003%

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222	15.268	15.178	15.345	VV	613441	7638225	54.62%	4.555%
223	15.366	15.345	15.411	VV	1032	17927	0.13%	0.011%
224	15.428	15.411	15.488	VV	338	7702	0.06%	0.005%
225	15.494	15.488	15.523	VV	144	1344	0.01%	0.001%
226	15.547	15.523	15.565	PV	335	3598	0.03%	0.002%
227	15.688	15.565	15.721	VV	244	9997	0.07%	0.006%
228	15.786	15.721	15.852	VV	6698	124719	0.89%	0.074%
229	15.868	15.852	15.876	VV	131	1531	0.01%	0.001%
230	15.933	15.876	15.940	VV	409	9291	0.07%	0.006%
231	15.965	15.940	15.988	VV	442	10928	0.08%	0.007%
232	16.015	15.988	16.041	VV	912	16215	0.12%	0.010%
233	16.074	16.041	16.091	VV	873	20553	0.15%	0.012%
234	16.105	16.091	16.124	VV	863	13715	0.10%	0.008%
235	16.147	16.124	16.165	VV	745	13313	0.10%	0.008%
236	16.179	16.165	16.211	VV	426	7449	0.05%	0.004%
237	16.289	16.211	16.335	VV	571096	7573973	54.16%	4.517%
238	16.345	16.335	16.409	VV	930	19359	0.14%	0.012%
239	16.417	16.409	16.435	VV	202	1762	0.01%	0.001%
240	16.458	16.435	16.475	PV	223	3388	0.02%	0.002%
241	16.491	16.475	16.505	VV	192	2171	0.02%	0.001%
242	16.514	16.505	16.555	VV	109	2164	0.02%	0.001%
243	16.598	16.555	16.616	VV	273	5908	0.04%	0.004%
244	16.648	16.616	16.668	PV	237	4150	0.03%	0.002%
245	16.685	16.668	16.693	VV	138	1981	0.01%	0.001%
246	16.768	16.693	16.802	VV	8554	128991	0.92%	0.077%
247	16.821	16.802	16.868	VV	625	10570	0.08%	0.006%
248	16.988	16.868	16.995	VV	322	16681	0.12%	0.010%
249	17.011	16.995	17.032	VV	406	6252	0.04%	0.004%
250	17.067	17.032	17.090	VV	625	14861	0.11%	0.009%
251	17.118	17.090	17.168	VV	1128	30885	0.22%	0.018%
252	17.238	17.168	17.301	VV	569340	7546670	53.97%	4.501%
253	17.312	17.301	17.321	VV	492	5352	0.04%	0.003%
254	17.339	17.321	17.415	VV	497	13698	0.10%	0.008%
255	17.522	17.415	17.547	VV	173	5174	0.04%	0.003%
256	17.574	17.547	17.593	PV	287	4265	0.03%	0.003%
257	17.614	17.593	17.631	VV	475	6296	0.05%	0.004%
258	17.683	17.631	17.737	VV	9270	135564	0.97%	0.081%
259	17.746	17.737	17.755	VV	127	994	0.01%	0.001%
260	17.771	17.755	17.791	VV	330	4871	0.03%	0.003%
261	17.822	17.791	17.831	VV	397	7492	0.05%	0.004%
262	17.862	17.831	17.873	VV	391	8540	0.06%	0.005%
263	17.911	17.873	17.943	VV	3053	51892	0.37%	0.031%
264	17.981	17.943	17.991	VV	2904	46935	0.34%	0.028%
265	18.011	17.991	18.045	VV	6065	99194	0.71%	0.059%
266	18.125	18.045	18.195	VV	546689	7693584	55.02%	4.588%
267	18.209	18.195	18.231	VV	1098	22611	0.16%	0.013%
268	18.252	18.231	18.335	VV	1378	66212	0.47%	0.039%
269	18.393	18.335	18.411	VV	1114	41724	0.30%	0.025%

270	18.446	18.411	18.470	VV	rteres 1639	46537	0.33%	0.028%
271	18.505	18.470	18.514	VV	1869	40433	0.29%	0.024%
272	18.542	18.514	18.591	VV	8416	154734	1.11%	0.092%
273	18.673	18.591	18.688	VV	1519	76014	0.54%	0.045%
274	18.758	18.688	18.778	VV	2210	91577	0.65%	0.055%
275	18.848	18.778	18.866	VV	2037	99417	0.71%	0.059%
276	18.957	18.866	19.028	VV	539887	7830906	56.00%	4.670%
277	19.122	19.028	19.136	VV	2923	186918	1.34%	0.111%
278	19.284	19.136	19.298	VV	3666	309052	2.21%	0.184%
279	19.349	19.298	19.381	VV	7889	249063	1.78%	0.149%
280	19.394	19.381	19.405	VV	4010	55469	0.40%	0.033%
281	19.739	19.405	19.808	VV	548805	9134198	65.32%	5.447%
282	19.830	19.808	19.867	VV	7811	270331	1.93%	0.161%
283	19.894	19.867	19.923	VV	7968	263248	1.88%	0.157%
284	19.985	19.923	19.995	VV	8469	348322	2.49%	0.208%
285	20.110	19.995	20.137	VV	11522	801936	5.73%	0.478%
286	20.300	20.137	20.308	VV	11889	1114922	7.97%	0.665%
287	20.379	20.308	20.405	VV	14085	751034	5.37%	0.448%
288	20.480	20.405	20.546	VV	550449	9125500	65.26%	5.442%
289	20.668	20.546	20.761	VV	24686	2544413	18.20%	1.517%
290	20.830	20.761	20.880	VV	21582	1418720	10.15%	0.846%
291	21.025	20.880	21.040	VV	21024	1938319	13.86%	1.156%
292	21.222	21.040	21.475	VV	465343	13983596	100.00%	8.339%
293	21.494	21.475	21.516	VV	22804	570651	4.08%	0.340%
294	21.545	21.516	21.575	VV	22795	790932	5.66%	0.472%
295	21.594	21.575	21.604	VV	22658	393795	2.82%	0.235%
296	21.650	21.604	21.705	VV	23990	1391067	9.95%	0.830%
297	21.715	21.705	21.746	VV	22396	550666	3.94%	0.328%
298	21.755	21.746	21.879	VV	22212	1741640	12.45%	1.039%
299	21.887	21.879	21.915	VV	21552	460969	3.30%	0.275%
300	21.929	21.915	21.941	VV	21350	341229	2.44%	0.204%
301	21.949	21.941	21.956	VV	21375	183531	1.31%	0.109%
302	22.019	21.956	22.055	VV	21373	1265169	9.05%	0.755%
303	22.154	22.055	22.301	VBA	343313	11111777	79.46%	6.627%
Sum of corrected areas:						167679666		

Aliphatic EPH 040224.M Fri Apr 19 02:05:25 2024