

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080724AL\
Data File : FC066959.D
Signal(s) : FID1A.ch
Acq On : 07 Aug 2024 22:46
Sample : P3476-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.281	3.221	3.312	BV	405	5005	0.22%	0.016%
2	3.321	3.312	3.391	VV	97	2916	0.13%	0.009%
3	3.426	3.391	3.437	PV	124	2070	0.09%	0.007%
4	3.459	3.437	3.547	VV	221	8496	0.38%	0.028%
5	3.580	3.547	3.628	VV	12789	120280	5.37%	0.390%
6	3.652	3.628	3.669	PV	316	3948	0.18%	0.013%
7	3.681	3.669	3.692	VV	106	1023	0.05%	0.003%
8	3.713	3.692	3.751	VV	163	3123	0.14%	0.010%
9	3.769	3.751	3.799	VV	207	3093	0.14%	0.010%
10	3.814	3.799	3.834	VV	151	1651	0.07%	0.005%
11	3.853	3.834	3.868	VV	164	2254	0.10%	0.007%
12	3.880	3.868	3.894	VV	140	1553	0.07%	0.005%
13	3.949	3.894	3.961	VV	826	10869	0.49%	0.035%
14	3.976	3.961	4.028	VV	1652	21941	0.98%	0.071%
15	4.044	4.028	4.073	VV	277	3579	0.16%	0.012%
16	4.123	4.073	4.154	VV	1426	21937	0.98%	0.071%
17	4.160	4.154	4.257	VV	132	4504	0.20%	0.015%
18	4.272	4.257	4.312	VV	278	5375	0.24%	0.017%
19	4.347	4.312	4.375	VV	1137	14650	0.65%	0.047%
20	4.386	4.375	4.408	VV	321	3292	0.15%	0.011%
21	4.420	4.408	4.434	VV	183	2010	0.09%	0.007%
22	4.461	4.434	4.480	VV	564	9177	0.41%	0.030%
23	4.514	4.480	4.533	VV	2182	25098	1.12%	0.081%
24	4.571	4.533	4.584	VV	1794	24238	1.08%	0.079%
25	4.600	4.584	4.622	VV	3077	30800	1.38%	0.100%
26	4.632	4.622	4.690	VV	227	6598	0.29%	0.021%
27	4.717	4.690	4.743	VV	567	8390	0.37%	0.027%
28	4.787	4.743	4.821	VV	237	5920	0.26%	0.019%
29	4.845	4.821	4.884	PV	183	4281	0.19%	0.014%
30	4.901	4.884	4.928	VV	700	9606	0.43%	0.031%
31	4.979	4.928	5.009	VV	10125	121401	5.42%	0.393%
32	5.036	5.009	5.070	VV	2596	30357	1.36%	0.098%
33	5.091	5.070	5.124	VV	304	5624	0.25%	0.018%
34	5.171	5.124	5.187	VV	1006	14411	0.64%	0.047%
35	5.207	5.187	5.241	VV	590	10583	0.47%	0.034%
36	5.265	5.241	5.318	VV	275	9134	0.41%	0.030%

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37	5.349	5.318	5.365	VV	765	10537	0.47%	0.034%
38	5.382	5.365	5.396	VV	874	10571	0.47%	0.034%
39	5.424	5.396	5.451	VV	4206	47867	2.14%	0.155%
40	5.481	5.451	5.531	VV	1408	21146	0.94%	0.068%
41	5.546	5.531	5.554	VV	547	5379	0.24%	0.017%
42	5.563	5.554	5.611	VV	562	8422	0.38%	0.027%
43	5.630	5.611	5.642	VV	168	2125	0.09%	0.007%
44	5.672	5.642	5.698	VV	371	6524	0.29%	0.021%
45	5.715	5.698	5.794	VV	206	6038	0.27%	0.020%
46	5.837	5.794	5.871	VV	237	5288	0.24%	0.017%
47	5.882	5.871	5.900	VV	175	2491	0.11%	0.008%
48	5.929	5.900	5.962	VV	552	10229	0.46%	0.033%
49	5.981	5.962	6.002	VV	478	6991	0.31%	0.023%
50	6.023	6.002	6.047	VV	1127	13065	0.58%	0.042%
51	6.084	6.047	6.109	VV	376	6914	0.31%	0.022%
52	6.157	6.109	6.189	VV	642	13282	0.59%	0.043%
53	6.197	6.189	6.237	VV	144	3599	0.16%	0.012%
54	6.252	6.237	6.274	VV	174	2598	0.12%	0.008%
55	6.288	6.274	6.318	VV	148	3082	0.14%	0.010%
56	6.364	6.318	6.393	VV	6318	69557	3.11%	0.225%
57	6.406	6.393	6.424	VV	314	4513	0.20%	0.015%
58	6.448	6.424	6.467	VV	1228	13839	0.62%	0.045%
59	6.483	6.467	6.495	VV	694	7005	0.31%	0.023%
60	6.513	6.495	6.533	VV	1936	21092	0.94%	0.068%
61	6.546	6.533	6.566	VV	602	6676	0.30%	0.022%
62	6.586	6.566	6.621	VV	999	11844	0.53%	0.038%
63	6.639	6.621	6.656	VV	140	1821	0.08%	0.006%
64	6.679	6.656	6.710	PV	170	3096	0.14%	0.010%
65	6.733	6.710	6.746	VV	246	3293	0.15%	0.011%
66	6.760	6.746	6.788	VV	164	3131	0.14%	0.010%
67	6.806	6.788	6.833	VV	1207	14507	0.65%	0.047%
68	6.859	6.833	6.890	VV	1645	26758	1.20%	0.087%
69	6.909	6.890	6.954	VV	1323	27999	1.25%	0.091%
70	6.985	6.954	7.018	VV	2301	31993	1.43%	0.104%
71	7.021	7.018	7.048	VV	210	2186	0.10%	0.007%
72	7.092	7.048	7.119	VV	495	9232	0.41%	0.030%
73	7.147	7.119	7.178	VV	5502	61499	2.75%	0.199%
74	7.222	7.178	7.240	VV	687	15208	0.68%	0.049%
75	7.255	7.240	7.267	VV	836	9674	0.43%	0.031%
76	7.286	7.267	7.310	VV	2281	28599	1.28%	0.093%
77	7.353	7.310	7.365	VV	909	16402	0.73%	0.053%
78	7.378	7.365	7.409	VV	1099	12958	0.58%	0.042%
79	7.445	7.409	7.480	VV	229	4896	0.22%	0.016%
80	7.497	7.480	7.524	VV	183	3395	0.15%	0.011%
81	7.549	7.524	7.590	VV	2267	26082	1.17%	0.084%
82	7.607	7.590	7.621	VV	214	2941	0.13%	0.010%
83	7.635	7.621	7.673	VV	409	7335	0.33%	0.024%
84	7.714	7.673	7.785	PV	403	15687	0.70%	0.051%
85	7.812	7.785	7.829	VV	364	6020	0.27%	0.019%
86	7.855	7.829	7.893	VV	1340	20794	0.93%	0.067%
87	7.913	7.893	7.935	VV	1101	16786	0.75%	0.054%
88	7.965	7.935	7.984	VV	1491	24847	1.11%	0.080%
89	7.999	7.984	8.018	VV	1648	20740	0.93%	0.067%

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90	8.040	8.018	8.051	VV	974	16114	0.72%	0.052%
91	8.065	8.051	8.114	VV	1143	28453	1.27%	0.092%
92	8.159	8.114	8.183	VV	8017	106354	4.75%	0.344%
93	8.221	8.183	8.247	VV	37822	414969	18.54%	1.344%
94	8.272	8.247	8.296	VV	4543	65335	2.92%	0.212%
95	8.307	8.296	8.331	VV	720	10272	0.46%	0.033%
96	8.359	8.331	8.377	VV	2391	31883	1.42%	0.103%
97	8.391	8.377	8.430	VV	1249	19404	0.87%	0.063%
98	8.461	8.430	8.484	VV	12613	149692	6.69%	0.485%
99	8.506	8.484	8.547	VV	3033	61909	2.77%	0.201%
100	8.563	8.547	8.574	VV	829	11949	0.53%	0.039%
101	8.619	8.574	8.631	VV	1251	33175	1.48%	0.107%
102	8.644	8.631	8.659	VV	1374	18986	0.85%	0.061%
103	8.716	8.659	8.776	VV	7219	155622	6.95%	0.504%
104	8.796	8.776	8.835	VV	2125	41869	1.87%	0.136%
105	8.904	8.835	8.963	VV	14188	367472	16.42%	1.190%
106	9.000	8.963	9.047	VV	8247	164652	7.36%	0.533%
107	9.071	9.047	9.101	VV	7009	86605	3.87%	0.281%
108	9.116	9.101	9.154	VV	1088	18716	0.84%	0.061%
109	9.191	9.154	9.215	VV	1451	28034	1.25%	0.091%
110	9.281	9.215	9.305	VV	1041	35905	1.60%	0.116%
111	9.313	9.305	9.322	VV	367	3317	0.15%	0.011%
112	9.346	9.322	9.384	VV	2142	33943	1.52%	0.110%
113	9.413	9.384	9.429	VV	456	10062	0.45%	0.033%
114	9.440	9.429	9.464	VV	421	6283	0.28%	0.020%
115	9.486	9.464	9.518	VV	967	15819	0.71%	0.051%
116	9.538	9.518	9.576	VV	1320	19882	0.89%	0.064%
117	9.593	9.576	9.611	VV	395	5095	0.23%	0.017%
118	9.629	9.611	9.646	VV	287	3885	0.17%	0.013%
119	9.678	9.646	9.706	VV	977	14609	0.65%	0.047%
120	9.716	9.706	9.731	VV	264	3664	0.16%	0.012%
121	9.758	9.731	9.801	VV	2940	40047	1.79%	0.130%
122	9.847	9.801	9.889	VV	651	22199	0.99%	0.072%
123	9.902	9.889	9.920	VV	428	6476	0.29%	0.021%
124	9.930	9.920	9.983	VV	345	5213	0.23%	0.017%
125	10.005	9.983	10.013	PV	251	2574	0.12%	0.008%
126	10.035	10.013	10.052	VV	523	8536	0.38%	0.028%
127	10.077	10.052	10.116	VV	817	20731	0.93%	0.067%
128	10.152	10.116	10.171	VV	1171	25605	1.14%	0.083%
129	10.188	10.171	10.211	VV	951	16664	0.74%	0.054%
130	10.238	10.211	10.281	VV	1079	25431	1.14%	0.082%
131	10.311	10.281	10.327	VV	510	11838	0.53%	0.038%
132	10.360	10.327	10.371	VV	1067	17776	0.79%	0.058%
133	10.390	10.371	10.411	VV	1186	22071	0.99%	0.071%
134	10.439	10.411	10.461	VV	1126	25135	1.12%	0.081%
135	10.497	10.461	10.533	VV	1699	40415	1.81%	0.131%
136	10.552	10.533	10.564	VV	963	13507	0.60%	0.044%
137	10.583	10.564	10.599	VV	1316	21491	0.96%	0.070%
138	10.625	10.599	10.651	VV	2649	46324	2.07%	0.150%
139	10.671	10.651	10.698	VV	668	15644	0.70%	0.051%
140	10.717	10.698	10.744	VV	927	16461	0.74%	0.053%
141	10.750	10.744	10.771	VV	372	4779	0.21%	0.015%

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142	10.778	10.771	10.801	VV	400	5802	0.26%	0.019%
143	10.823	10.801	10.847	VV	624	12603	0.56%	0.041%
144	10.866	10.847	10.884	VV	598	10453	0.47%	0.034%
145	10.892	10.884	10.898	VV	619	4562	0.20%	0.015%
146	10.923	10.898	10.970	VV	1439	30858	1.38%	0.100%
147	11.001	10.970	11.040	VV	649	13632	0.61%	0.044%
148	11.082	11.040	11.094	VV	231	4908	0.22%	0.016%
149	11.130	11.094	11.170	VV	2208	30227	1.35%	0.098%
150	11.200	11.170	11.226	VV	2935	39037	1.74%	0.126%
151	11.291	11.226	11.335	VV	825	27203	1.22%	0.088%
152	11.353	11.335	11.369	PV	351	3896	0.17%	0.013%
153	11.384	11.369	11.398	VV	228	3165	0.14%	0.010%
154	11.439	11.398	11.470	VV	576	12730	0.57%	0.041%
155	11.512	11.470	11.538	VV	600	17288	0.77%	0.056%
156	11.558	11.538	11.566	VV	536	8451	0.38%	0.027%
157	11.596	11.566	11.628	VV	2243	44325	1.98%	0.144%
158	11.660	11.628	11.698	VV	1180	28187	1.26%	0.091%
159	11.726	11.698	11.752	VV	914	21138	0.94%	0.068%
160	11.781	11.752	11.811	VV	5554	87173	3.89%	0.282%
161	11.829	11.811	11.844	VV	1857	31831	1.42%	0.103%
162	11.882	11.844	11.938	VV	4138	114158	5.10%	0.370%
163	12.003	11.938	12.049	VV	13702	227042	10.14%	0.735%
164	12.107	12.049	12.133	VV	4437	113113	5.05%	0.366%
165	12.152	12.133	12.177	VV	751	16195	0.72%	0.052%
166	12.221	12.177	12.290	VV	4707	130853	5.85%	0.424%
167	12.324	12.290	12.338	VV	1576	31507	1.41%	0.102%
168	12.395	12.338	12.421	VV	8312	162577	7.26%	0.527%
169	12.445	12.421	12.481	VV	1920	35054	1.57%	0.114%
170	12.507	12.481	12.528	VV	3179	43375	1.94%	0.140%
171	12.538	12.528	12.576	VV	789	12505	0.56%	0.041%
172	12.616	12.576	12.639	VV	428	12173	0.54%	0.039%
173	12.666	12.639	12.711	VV	1007	22701	1.01%	0.074%
174	12.724	12.711	12.739	VV	112	1365	0.06%	0.004%
175	12.792	12.739	12.817	PV	698	15420	0.69%	0.050%
176	12.832	12.817	12.851	VV	409	5118	0.23%	0.017%
177	12.952	12.851	13.037	VV	179114	2238392	100.00%	7.250%
178	13.063	13.037	13.094	VV	1071	25141	1.12%	0.081%
179	13.118	13.094	13.153	VV	2069	41030	1.83%	0.133%
180	13.172	13.153	13.211	VV	835	23450	1.05%	0.076%
181	13.236	13.211	13.291	VV	603	18323	0.82%	0.059%
182	13.341	13.291	13.358	VV	3036	25530	1.14%	0.083%
183	13.401	13.358	13.438	VV	994	30398	1.36%	0.098%
184	13.455	13.438	13.481	VV	478	8415	0.38%	0.027%
185	13.496	13.481	13.536	VV	362	9417	0.42%	0.030%
186	13.558	13.536	13.598	VV	522	15176	0.68%	0.049%
187	13.617	13.598	13.626	VV	469	7143	0.32%	0.023%
188	13.651	13.626	13.681	VV	1882	29954	1.34%	0.097%
189	13.704	13.681	13.761	VV	3217	49844	2.23%	0.161%
190	13.773	13.761	13.791	VV	245	3605	0.16%	0.012%
191	13.798	13.791	13.869	VV	218	4394	0.20%	0.014%
192	13.938	13.869	13.981	PV	452	13961	0.62%	0.045%
193	14.000	13.981	14.011	VV	365	5013	0.22%	0.016%
194	14.032	14.011	14.051	VV	313	5026	0.22%	0.016%

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195	14.071	14.051	14.088	VV	292	5232	0.23%	0.017%
196	14.140	14.088	14.184	VV	1551	33546	1.50%	0.109%
197	14.219	14.184	14.240	VV	919	19878	0.89%	0.064%
198	14.266	14.240	14.300	VV	4843	68406	3.06%	0.222%
199	14.325	14.300	14.341	VV	417	8811	0.39%	0.029%
200	14.362	14.341	14.375	VV	553	9842	0.44%	0.032%
201	14.402	14.375	14.444	VV	603	19987	0.89%	0.065%
202	14.465	14.444	14.478	VV	500	7847	0.35%	0.025%
203	14.519	14.478	14.537	VV	622	15400	0.69%	0.050%
204	14.583	14.537	14.604	VV	813	26592	1.19%	0.086%
205	14.614	14.604	14.714	VV	725	23873	1.07%	0.077%
206	14.763	14.714	14.783	VV	1587	31247	1.40%	0.101%
207	14.806	14.783	14.848	VV	3586	57191	2.55%	0.185%
208	14.851	14.848	14.913	VV	374	7322	0.33%	0.024%
209	14.975	14.913	14.991	VV	344	6675	0.30%	0.022%
210	15.004	14.991	15.014	VV	213	2373	0.11%	0.008%
211	15.049	15.014	15.097	VV	210	4506	0.20%	0.015%
212	15.113	15.097	15.124	PV	117	1280	0.06%	0.004%
213	15.177	15.124	15.200	VV	203	3949	0.18%	0.013%
214	15.234	15.200	15.263	VV	272	7185	0.32%	0.023%
215	15.285	15.263	15.301	VV	729	10626	0.47%	0.034%
216	15.326	15.301	15.433	VV	7417	114409	5.11%	0.371%
217	15.459	15.433	15.481	VV	356	7177	0.32%	0.023%
218	15.505	15.481	15.521	VV	420	8287	0.37%	0.027%
219	15.531	15.521	15.601	VV	343	11610	0.52%	0.038%
220	15.648	15.601	15.664	VV	521	16075	0.72%	0.052%
221	15.693	15.664	15.758	VV	607	23121	1.03%	0.075%
222	15.787	15.758	15.804	VV	1562	22703	1.01%	0.074%
223	15.827	15.804	15.871	VV	3861	64124	2.86%	0.208%
224	15.876	15.871	15.928	VV	618	9072	0.41%	0.029%
225	15.933	15.928	15.958	VV	212	2182	0.10%	0.007%
226	15.968	15.958	15.977	PV	107	909	0.04%	0.003%
227	16.021	15.977	16.096	VV	468	15488	0.69%	0.050%
228	16.116	16.096	16.128	VV	300	4225	0.19%	0.014%
229	16.153	16.128	16.168	VV	970	15594	0.70%	0.051%
230	16.177	16.168	16.196	VV	698	9896	0.44%	0.032%
231	16.210	16.196	16.234	VV	471	7348	0.33%	0.024%
232	16.266	16.234	16.281	VV	1778	28622	1.28%	0.093%
233	16.310	16.281	16.363	VV	17000	250094	11.17%	0.810%
234	16.390	16.363	16.408	VV	590	13321	0.60%	0.043%
235	16.476	16.408	16.499	VV	897	30390	1.36%	0.098%
236	16.509	16.499	16.538	VV	766	15633	0.70%	0.051%
237	16.550	16.538	16.563	VV	674	8679	0.39%	0.028%
238	16.574	16.563	16.586	VV	570	7014	0.31%	0.023%
239	16.616	16.586	16.634	VV	984	22111	0.99%	0.072%
240	16.650	16.634	16.690	VV	874	22552	1.01%	0.073%
241	16.702	16.690	16.713	VV	658	8253	0.37%	0.027%
242	16.742	16.713	16.754	VV	2627	38288	1.71%	0.124%
243	16.776	16.754	16.816	VV	5023	90785	4.06%	0.294%
244	16.832	16.816	16.846	VV	739	12368	0.55%	0.040%
245	16.887	16.846	16.919	VV	709	27908	1.25%	0.090%
246	16.944	16.919	16.970	VV	783	21114	0.94%	0.068%

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247	17.002	16.970	17.051	VV	1330	40531	1.81%	0.131%
248	17.103	17.051	17.151	VV	1069	51470	2.30%	0.167%
249	17.227	17.151	17.275	VV	76043	1166569	52.12%	3.778%
250	17.294	17.275	17.308	VV	1404	26245	1.17%	0.085%
251	17.332	17.308	17.361	VV	1754	46124	2.06%	0.149%
252	17.385	17.361	17.406	VV	1535	35758	1.60%	0.116%
253	17.490	17.406	17.531	VV	1616	102021	4.56%	0.330%
254	17.558	17.531	17.583	VV	1831	49618	2.22%	0.161%
255	17.662	17.583	17.751	VV	6824	266165	11.89%	0.862%
256	17.800	17.751	17.851	VV	3540	149958	6.70%	0.486%
257	17.880	17.851	17.921	VV	4816	115391	5.16%	0.374%
258	17.963	17.921	18.029	VV	3130	155345	6.94%	0.503%
259	18.085	18.029	18.121	VV	56738	919231	41.07%	2.977%
260	18.139	18.121	18.146	VV	2700	39385	1.76%	0.128%
261	18.167	18.146	18.195	VV	3828	87510	3.91%	0.283%
262	18.219	18.195	18.255	VV	3003	95023	4.25%	0.308%
263	18.393	18.255	18.436	VV	3638	284367	12.70%	0.921%
264	18.494	18.436	18.525	VV	6534	204123	9.12%	0.661%
265	18.588	18.525	18.612	VV	3646	161881	7.23%	0.524%
266	18.637	18.612	18.688	VV	3676	138560	6.19%	0.449%
267	18.801	18.688	18.830	VV	12924	400707	17.90%	1.298%
268	18.847	18.830	18.859	VV	4570	73541	3.29%	0.238%
269	18.893	18.859	18.966	VV	20525	498855	22.29%	1.616%
270	18.988	18.966	19.030	VV	4434	156930	7.01%	0.508%
271	19.055	19.030	19.065	VV	4079	84171	3.76%	0.273%
272	19.095	19.065	19.103	VV	4248	95408	4.26%	0.309%
273	19.186	19.103	19.204	VV	5183	280881	12.55%	0.910%
274	19.278	19.204	19.351	VV	7564	499520	22.32%	1.618%
275	19.397	19.351	19.421	VV	5891	231707	10.35%	0.750%
276	19.582	19.421	19.595	VV	6763	655251	29.27%	2.122%
277	19.652	19.595	19.686	VV	13925	492552	22.00%	1.595%
278	19.699	19.686	19.768	VV	7803	369791	16.52%	1.198%
279	20.018	19.768	20.051	VV	11333	1562679	69.81%	5.061%
280	20.082	20.051	20.108	VV	10726	351819	15.72%	1.140%
281	20.125	20.108	20.137	VV	10469	178979	8.00%	0.580%
282	20.219	20.137	20.234	VV	12061	657876	29.39%	2.131%
283	20.295	20.234	20.344	VV	12169	783399	35.00%	2.537%
284	20.374	20.344	20.404	VV	12906	436780	19.51%	1.415%
285	20.486	20.404	20.519	VV	13411	892457	39.87%	2.891%
286	20.536	20.519	20.609	VV	13361	689151	30.79%	2.232%
287	20.737	20.609	20.783	VV	14001	1380030	61.65%	4.470%
288	20.794	20.783	20.909	VV	13227	939650	41.98%	3.043%
289	20.917	20.909	20.927	VV	11556	121305	5.42%	0.393%
290	20.985	20.927	21.014	VV	11893	616494	27.54%	1.997%
291	21.051	21.014	21.060	VV	12190	332717	14.86%	1.078%
292	21.077	21.060	21.090	VV	12351	217387	9.71%	0.704%
293	21.108	21.090	21.131	VV	12193	296996	13.27%	0.962%
294	21.149	21.131	21.224	VV	12127	647000	28.90%	2.096%
295	21.316	21.224	21.346	VV	11644	841448	37.59%	2.725%
296	21.365	21.346	21.378	VV	11516	217648	9.72%	0.705%
297	21.385	21.378	21.446	VV	11538	458921	20.50%	1.486%
298	21.455	21.446	21.480	VV	11009	222693	9.95%	0.721%
299	21.535	21.480	21.548	VV	11082	444087	19.84%	1.438%

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300	21.622	21.548	21.678	VV	11698	878106	39.23%	2.844%
301	21.722	21.678	21.801	VBA	10855	806011	36.01%	2.611%
					Sum of corrected areas:			30874766

Aliphatic EPH 071524.M Thu Aug 08 03:14:58 2024