

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083124AL\
Data File : FE049851.D
Signal(s) : FID1B.ch
Acq On : 30 Aug 2024 16:48
Sample : P3793-01D
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.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	3.121	3.105	3.238	BV	41	2484	0.06%	0.007%
2	3.255	3.238	3.361	PV	166	3743	0.09%	0.011%
3	3.369	3.361	3.375	VV	53	217	0.00%	0.001%
4	3.381	3.375	3.388	VV	42	301	0.01%	0.001%
5	3.404	3.388	3.443	VV	193	2925	0.07%	0.008%
6	3.458	3.443	3.511	PV	210	2775	0.06%	0.008%
7	3.515	3.511	3.560	VV	106	1532	0.04%	0.004%
8	3.577	3.560	3.608	VV	153	2557	0.06%	0.007%
9	3.614	3.608	3.680	VV	181	3247	0.07%	0.009%
10	3.699	3.680	3.724	PV	222	2970	0.07%	0.009%
11	3.747	3.724	3.841	VV	3323	41663	0.96%	0.121%
12	3.864	3.841	3.924	VV	2194	30349	0.70%	0.088%
13	3.949	3.924	4.028	VV	603	11885	0.27%	0.034%
14	4.038	4.028	4.044	VV	45	384	0.01%	0.001%
15	4.057	4.044	4.140	PV	232	7359	0.17%	0.021%
16	4.159	4.140	4.221	VV	210	5921	0.14%	0.017%
17	4.248	4.221	4.268	VV	321	7254	0.17%	0.021%
18	4.272	4.268	4.278	VV	345	1807	0.04%	0.005%
19	4.293	4.278	4.315	VV	316	6308	0.14%	0.018%
20	4.317	4.315	4.326	VV	296	1704	0.04%	0.005%
21	4.333	4.326	4.395	VV	241	7807	0.18%	0.023%
22	4.405	4.395	4.428	VV	209	3157	0.07%	0.009%
23	4.436	4.428	4.491	VV	192	5953	0.14%	0.017%
24	4.519	4.491	4.551	VV	346	6247	0.14%	0.018%
25	4.571	4.551	4.615	VV	207	4600	0.11%	0.013%
26	4.641	4.615	4.671	VV	209	3494	0.08%	0.010%
27	4.688	4.671	4.727	PV	453	6044	0.14%	0.017%
28	4.759	4.727	4.786	VV	438	9104	0.21%	0.026%
29	4.804	4.786	4.849	VV	283	7974	0.18%	0.023%
30	4.857	4.849	4.898	VV	218	4039	0.09%	0.012%
31	4.907	4.898	4.963	VV	237	5833	0.13%	0.017%
32	4.971	4.963	5.004	VV	149	3024	0.07%	0.009%
33	5.019	5.004	5.048	VV	127	2847	0.07%	0.008%
34	5.058	5.048	5.065	VV	119	921	0.02%	0.003%
35	5.073	5.065	5.155	VV	98	4613	0.11%	0.013%
36	5.171	5.155	5.205	VV	139	2584	0.06%	0.007%

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37	5.217	5.205	5.271	PV	245	5175	0.12%	0.015%
38	5.279	5.271	5.325	VV	157	3144	0.07%	0.009%
39	5.328	5.325	5.395	VV	102	2725	0.06%	0.008%
40	5.411	5.395	5.441	VV	131	2505	0.06%	0.007%
41	5.473	5.441	5.553	PV	233	6991	0.16%	0.020%
42	5.565	5.553	5.595	VV	81	1025	0.02%	0.003%
43	5.604	5.595	5.631	VV	70	584	0.01%	0.002%
44	5.660	5.631	5.683	PV	135	2340	0.05%	0.007%
45	5.694	5.683	5.704	VV	138	1015	0.02%	0.003%
46	5.734	5.704	5.775	VV	581	11611	0.27%	0.034%
47	5.782	5.775	5.881	VV	223	7419	0.17%	0.021%
48	5.939	5.881	5.955	VV	221	4635	0.11%	0.013%
49	5.972	5.955	5.995	VV	294	5719	0.13%	0.017%
50	5.997	5.995	6.024	VV	343	3799	0.09%	0.011%
51	6.031	6.024	6.125	VV	238	5625	0.13%	0.016%
52	6.143	6.125	6.215	VV	97	3277	0.08%	0.009%
53	6.237	6.215	6.344	VV	666	21071	0.48%	0.061%
54	6.400	6.344	6.445	VV	340	10057	0.23%	0.029%
55	6.456	6.445	6.468	VV	125	1506	0.03%	0.004%
56	6.476	6.468	6.521	VV	171	3984	0.09%	0.012%
57	6.534	6.521	6.628	VV	231	8316	0.19%	0.024%
58	6.651	6.628	6.735	VV	192	7992	0.18%	0.023%
59	6.783	6.735	6.796	PV	217	4366	0.10%	0.013%
60	6.820	6.796	7.002	VV	7295	142005	3.26%	0.411%
61	7.011	7.002	7.091	VB	145	3020	0.07%	0.009%
62	7.205	7.173	7.288	PV	197	9170	0.21%	0.027%
63	7.309	7.288	7.317	VV	196	2405	0.06%	0.007%
64	7.330	7.317	7.348	VV	273	4134	0.09%	0.012%
65	7.363	7.348	7.394	VV	331	6465	0.15%	0.019%
66	7.403	7.394	7.445	VV	324	4783	0.11%	0.014%
67	7.463	7.445	7.525	VV	358	9580	0.22%	0.028%
68	7.543	7.525	7.562	VV	146	2511	0.06%	0.007%
69	7.632	7.562	7.675	VV	262	8453	0.19%	0.024%
70	7.682	7.675	7.752	VV	124	3574	0.08%	0.010%
71	7.771	7.752	7.830	PV	141	3743	0.09%	0.011%
72	7.844	7.830	7.876	VV	86	1771	0.04%	0.005%
73	8.199	8.189	8.232	VV	1065	25554	0.59%	0.074%
74	8.246	8.232	8.278	VV	1037	25029	0.57%	0.072%
75	8.288	8.278	8.308	VV	805	12931	0.30%	0.037%
76	8.325	8.308	8.388	VV	756	30668	0.70%	0.089%
77	8.401	8.388	8.410	VV	661	8078	0.19%	0.023%
78	8.441	8.410	8.459	VV	1005	22027	0.51%	0.064%
79	8.480	8.459	8.498	VV	1005	19478	0.45%	0.056%
80	8.515	8.498	8.576	VV	1849	44415	1.02%	0.128%
81	8.588	8.576	8.601	VV	575	7032	0.16%	0.020%
82	8.825	8.775	8.907	VV	297922	3561961	81.70%	10.304%
83	8.920	8.907	8.981	VV	6276	182044	4.18%	0.527%
84	8.990	8.981	9.145	VV	2836	154147	3.54%	0.446%
85	9.163	9.145	9.186	VV	1059	23211	0.53%	0.067%
86	9.205	9.186	9.215	VV	1005	15076	0.35%	0.044%
87	9.245	9.215	9.309	VV	2443	68714	1.58%	0.199%
88	9.339	9.309	9.355	VV	1202	23207	0.53%	0.067%
89	9.375	9.355	9.383	VV	4728	50832	1.17%	0.147%

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90	9.393	9.383	9.471	VV	5361	77455	1.78%	0.224%
91	9.490	9.471	9.510	VV	787	12069	0.28%	0.035%
92	9.527	9.510	9.558	VV	525	11582	0.27%	0.034%
93	9.582	9.558	9.609	VV	567	12643	0.29%	0.037%
94	9.632	9.609	9.655	VV	468	9127	0.21%	0.026%
95	9.719	9.655	9.771	VV	1389	46032	1.06%	0.133%
96	9.789	9.771	9.825	VV	640	14377	0.33%	0.042%
97	9.862	9.825	9.888	VV	1014	21640	0.50%	0.063%
98	9.896	9.888	9.915	VV	518	6367	0.15%	0.018%
99	9.919	9.915	9.937	VV	422	4401	0.10%	0.013%
100	9.953	9.937	9.968	VV	658	9361	0.21%	0.027%
101	10.002	9.968	10.025	VV	2155	41981	0.96%	0.121%
102	10.035	10.025	10.101	VV	1374	37174	0.85%	0.108%
103	10.119	10.101	10.161	VV	1300	26848	0.62%	0.078%
104	10.179	10.161	10.216	VV	505	13101	0.30%	0.038%
105	10.229	10.216	10.274	VV	391	8130	0.19%	0.024%
106	10.293	10.274	10.331	VV	283	5965	0.14%	0.017%
107	10.345	10.331	10.371	VV	175	2607	0.06%	0.008%
108	10.393	10.371	10.414	VV	168	3330	0.08%	0.010%
109	10.465	10.414	10.486	PV	498	9990	0.23%	0.029%
110	10.507	10.486	10.529	VV	444	7147	0.16%	0.021%
111	10.564	10.529	10.583	VV	751	14359	0.33%	0.042%
112	10.599	10.583	10.623	VV	794	13178	0.30%	0.038%
113	10.642	10.623	10.691	VV	507	10719	0.25%	0.031%
114	10.739	10.691	10.758	VV	994	25316	0.58%	0.073%
115	10.787	10.758	10.837	VV	842	33041	0.76%	0.096%
116	10.856	10.837	10.872	VV	1233	18083	0.41%	0.052%
117	10.882	10.872	10.900	VV	851	10533	0.24%	0.030%
118	10.926	10.900	10.975	VV	1208	33156	0.76%	0.096%
119	10.989	10.975	11.045	VV	820	19899	0.46%	0.058%
120	11.077	11.045	11.092	VV	515	10461	0.24%	0.030%
121	11.118	11.092	11.178	VV	18376	276825	6.35%	0.801%
122	11.199	11.178	11.325	VV	5963	145593	3.34%	0.421%
123	11.345	11.325	11.399	VV	401	11214	0.26%	0.032%
124	11.434	11.399	11.470	VV	815	20129	0.46%	0.058%
125	11.490	11.470	11.510	VV	1062	15797	0.36%	0.046%
126	11.523	11.510	11.541	VV	521	8908	0.20%	0.026%
127	11.559	11.541	11.581	VV	1149	16896	0.39%	0.049%
128	11.605	11.581	11.614	VV	436	6501	0.15%	0.019%
129	11.650	11.614	11.689	VV	1899	36299	0.83%	0.105%
130	11.718	11.689	11.736	VV	895	12131	0.28%	0.035%
131	11.754	11.736	11.783	VV	704	12734	0.29%	0.037%
132	11.804	11.783	11.838	VV	1518	20618	0.47%	0.060%
133	11.879	11.838	11.909	VV	402642	4359815	100.00%	12.612%
134	11.921	11.909	11.938	VV	5219	68729	1.58%	0.199%
135	11.954	11.938	12.000	VV	4713	85235	1.96%	0.247%
136	12.034	12.000	12.054	VV	5548	86053	1.97%	0.249%
137	12.069	12.054	12.085	VV	3510	48013	1.10%	0.139%
138	12.101	12.085	12.148	VV	3639	57162	1.31%	0.165%
139	12.167	12.148	12.191	PV	310	4650	0.11%	0.013%
140	12.224	12.191	12.245	VV	876	17082	0.39%	0.049%
141	12.305	12.245	12.371	VV	2645	93576	2.15%	0.271%

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142	12.397	12.371	12.441	VV	1941	50361	1.16%	0.146%
143	12.479	12.441	12.579	VV	23152	313349	7.19%	0.906%
144	12.597	12.579	12.628	VV	682	14711	0.34%	0.043%
145	12.664	12.628	12.695	VV	1094	30028	0.69%	0.087%
146	12.711	12.695	12.754	VV	1352	27647	0.63%	0.080%
147	12.786	12.754	12.799	VV	2339	31806	0.73%	0.092%
148	12.818	12.799	12.839	VV	4281	61794	1.42%	0.179%
149	12.862	12.839	12.907	VV	2365	65290	1.50%	0.189%
150	12.935	12.907	13.001	VV	64647	842593	19.33%	2.437%
151	13.012	13.001	13.052	VV	1248	29533	0.68%	0.085%
152	13.082	13.052	13.105	VV	1762	38442	0.88%	0.111%
153	13.123	13.105	13.146	VV	2739	42364	0.97%	0.123%
154	13.188	13.146	13.208	VV	1526	48832	1.12%	0.141%
155	13.232	13.208	13.271	VV	58058	719814	16.51%	2.082%
156	13.313	13.271	13.384	VV	263083	3314230	76.02%	9.588%
157	13.411	13.384	13.429	VV	2426	46171	1.06%	0.134%
158	13.449	13.429	13.467	VV	2075	39625	0.91%	0.115%
159	13.477	13.467	13.491	VV	1593	20317	0.47%	0.059%
160	13.512	13.491	13.544	VV	2836	56299	1.29%	0.163%
161	13.564	13.544	13.584	VV	1685	28640	0.66%	0.083%
162	13.606	13.584	13.621	VV	1367	23613	0.54%	0.068%
163	13.635	13.621	13.670	VV	1561	36274	0.83%	0.105%
164	13.708	13.670	13.746	VV	6493	139142	3.19%	0.403%
165	13.763	13.746	13.783	VV	2131	30863	0.71%	0.089%
166	13.827	13.783	13.868	VV	8166	177747	4.08%	0.514%
167	13.888	13.868	13.908	VV	1407	24708	0.57%	0.071%
168	13.935	13.908	13.954	VV	4617	67535	1.55%	0.195%
169	13.973	13.954	13.994	VV	4699	74542	1.71%	0.216%
170	14.010	13.994	14.037	VV	3018	50511	1.16%	0.146%
171	14.065	14.037	14.080	VV	3188	56096	1.29%	0.162%
172	14.100	14.080	14.123	VV	5368	84775	1.94%	0.245%
173	14.174	14.123	14.244	VV	27823	420001	9.63%	1.215%
174	14.299	14.244	14.348	VV	759	36034	0.83%	0.104%
175	14.353	14.348	14.371	VV	235	2186	0.05%	0.006%
176	14.430	14.371	14.444	PV	1064	21575	0.49%	0.062%
177	14.460	14.444	14.477	VV	1037	16404	0.38%	0.047%
178	14.535	14.477	14.550	VV	1980	63055	1.45%	0.182%
179	14.573	14.550	14.605	VV	3684	69195	1.59%	0.200%
180	14.627	14.605	14.647	VV	1914	37901	0.87%	0.110%
181	14.661	14.647	14.711	VV	1767	44741	1.03%	0.129%
182	14.743	14.711	14.775	VV	4515	86766	1.99%	0.251%
183	14.801	14.775	14.838	VV	8549	149790	3.44%	0.433%
184	14.857	14.838	14.870	VV	2553	41669	0.96%	0.121%
185	14.884	14.870	14.904	VV	2866	47118	1.08%	0.136%
186	14.921	14.904	14.945	VV	2434	41971	0.96%	0.121%
187	15.001	14.945	15.052	VV	6125	120017	2.75%	0.347%
188	15.077	15.052	15.087	VV	1813	23099	0.53%	0.067%
189	15.115	15.087	15.136	VV	23835	397146	9.11%	1.149%
190	15.153	15.136	15.198	VV	27020	473459	10.86%	1.370%
191	15.208	15.198	15.245	VV	3308	65709	1.51%	0.190%
192	15.271	15.245	15.374	VV	7169	201922	4.63%	0.584%
193	15.392	15.374	15.405	VV	870	14394	0.33%	0.042%
194	15.461	15.405	15.487	VV	3108	93337	2.14%	0.270%

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195	15.502	15.487	15.516	VV	1845	26926	0.62%	0.078%
196	15.546	15.516	15.644	VV	15302	357414	8.20%	1.034%
197	15.703	15.644	15.730	VV	34916	483428	11.09%	1.398%
198	15.752	15.730	15.770	VV	5223	79869	1.83%	0.231%
199	15.789	15.770	15.813	VV	6330	104173	2.39%	0.301%
200	15.825	15.813	15.858	VV	2908	53483	1.23%	0.155%
201	15.876	15.858	15.906	VV	1623	41275	0.95%	0.119%
202	15.930	15.906	15.993	VV	3898	130657	3.00%	0.378%
203	16.017	15.993	16.045	VV	1805	37098	0.85%	0.107%
204	16.067	16.045	16.094	VV	1252	23376	0.54%	0.068%
205	16.114	16.094	16.128	VV	1089	15584	0.36%	0.045%
206	16.140	16.128	16.160	VV	733	9717	0.22%	0.028%
207	16.187	16.160	16.225	VV	2516	57689	1.32%	0.167%
208	16.247	16.225	16.273	VV	2866	45026	1.03%	0.130%
209	16.286	16.273	16.333	VV	504	9724	0.22%	0.028%
210	16.387	16.333	16.408	PV	1615	32896	0.75%	0.095%
211	16.431	16.408	16.446	VV	1210	19529	0.45%	0.056%
212	16.470	16.446	16.504	VV	1996	50528	1.16%	0.146%
213	16.556	16.504	16.614	VV	15385	392901	9.01%	1.137%
214	16.673	16.614	16.724	VV	36152	918708	21.07%	2.658%
215	16.749	16.724	16.783	VV	37623	599216	13.74%	1.733%
216	16.806	16.783	16.887	VV	9186	304959	6.99%	0.882%
217	16.899	16.887	16.909	VV	2680	32789	0.75%	0.095%
218	16.957	16.909	16.973	VV	10598	197167	4.52%	0.570%
219	16.995	16.973	17.030	VV	22017	371815	8.53%	1.076%
220	17.056	17.030	17.115	VV	20633	493736	11.32%	1.428%
221	17.177	17.115	17.194	VV	8899	314755	7.22%	0.911%
222	17.209	17.194	17.238	VV	8138	128659	2.95%	0.372%
223	17.258	17.238	17.276	VV	2262	46332	1.06%	0.134%
224	17.308	17.276	17.344	VV	2747	83138	1.91%	0.241%
225	17.358	17.344	17.375	VV	1304	20134	0.46%	0.058%
226	17.418	17.375	17.475	VV	2765	121569	2.79%	0.352%
227	17.499	17.475	17.541	VV	14034	289814	6.65%	0.838%
228	17.552	17.541	17.558	VV	3437	34414	0.79%	0.100%
229	17.580	17.558	17.624	VV	7427	135416	3.11%	0.392%
230	17.663	17.624	17.691	VV	1662	44520	1.02%	0.129%
231	17.716	17.691	17.739	VV	2116	42812	0.98%	0.124%
232	17.751	17.739	17.773	VV	1240	21311	0.49%	0.062%
233	17.784	17.773	17.828	VV	993	18223	0.42%	0.053%
234	17.853	17.828	17.865	VV	556	9000	0.21%	0.026%
235	17.868	17.865	17.886	VV	541	3764	0.09%	0.011%
236	17.910	17.886	17.925	PV	451	5561	0.13%	0.016%
237	18.018	17.925	18.048	VV	5533	113511	2.60%	0.328%
238	18.108	18.048	18.132	VV	5004	90474	2.08%	0.262%
239	18.159	18.132	18.175	VV	1636	36370	0.83%	0.105%
240	18.201	18.175	18.228	VV	2388	51560	1.18%	0.149%
241	18.246	18.228	18.278	VV	1629	28585	0.66%	0.083%
242	18.291	18.278	18.301	VV	404	4481	0.10%	0.013%
243	18.340	18.301	18.357	VV	7073	112443	2.58%	0.325%
244	18.379	18.357	18.410	VV	8796	196926	4.52%	0.570%
245	18.439	18.410	18.519	VV	19325	537156	12.32%	1.554%
246	18.528	18.519	18.574	VV	2963	79201	1.82%	0.229%

					rteres			
247	18.588	18.574	18.621	VV	2109	51669	1.19%	0.149%
248	18.689	18.621	18.790	VV	10192	332808	7.63%	0.963%
249	18.848	18.790	18.905	VV	7913	193277	4.43%	0.559%
250	18.950	18.905	18.984	VV	5193	110057	2.52%	0.318%
251	19.005	18.984	19.031	VV	1889	41402	0.95%	0.120%
252	19.044	19.031	19.068	VV	1240	17882	0.41%	0.052%
253	19.126	19.068	19.135	PV	1029	17923	0.41%	0.052%
254	19.163	19.135	19.180	VV	1860	34058	0.78%	0.099%
255	19.209	19.180	19.228	VV	6738	122806	2.82%	0.355%
256	19.247	19.228	19.296	VV	8324	178294	4.09%	0.516%
257	19.329	19.296	19.359	VV	2414	61606	1.41%	0.178%
258	19.386	19.359	19.422	VV	3371	74642	1.71%	0.216%
259	19.460	19.422	19.486	VV	1802	44093	1.01%	0.128%
260	19.502	19.486	19.523	VV	1040	17468	0.40%	0.051%
261	19.543	19.523	19.558	VV	1093	15329	0.35%	0.044%
262	19.631	19.558	19.669	VV	5374	119898	2.75%	0.347%
263	19.697	19.669	19.720	VV	4850	75004	1.72%	0.217%
264	19.744	19.720	19.784	VV	4579	90139	2.07%	0.261%
265	19.809	19.784	19.828	VV	2051	36158	0.83%	0.105%
266	19.867	19.828	19.891	VV	1982	61147	1.40%	0.177%
267	19.924	19.891	19.945	VV	2965	73445	1.68%	0.212%
268	20.005	19.945	20.031	VV	6462	212903	4.88%	0.616%
269	20.040	20.031	20.095	VV	3123	90405	2.07%	0.262%
270	20.119	20.095	20.126	VV	2143	37979	0.87%	0.110%
271	20.253	20.126	20.269	VV	4383	242668	5.57%	0.702%
272	20.313	20.269	20.338	VV	4666	181529	4.16%	0.525%
273	20.372	20.338	20.405	VV	7998	226387	5.19%	0.655%
274	20.431	20.405	20.466	VV	4655	163719	3.76%	0.474%
275	20.491	20.466	20.507	VV	4642	109927	2.52%	0.318%
276	20.531	20.507	20.565	VV	5812	174908	4.01%	0.506%
277	20.567	20.565	20.577	VV	4712	34179	0.78%	0.099%
278	20.602	20.577	20.628	VV	4943	145111	3.33%	0.420%
279	20.727	20.628	20.758	VV	7687	447654	10.27%	1.295%
280	20.767	20.758	20.807	VV	6108	169942	3.90%	0.492%
281	20.892	20.807	20.921	VV	7220	417428	9.57%	1.208%
282	21.007	20.921	21.024	VV	6066	370135	8.49%	1.071%
283	21.052	21.024	21.070	VV	6279	166423	3.82%	0.481%
284	21.099	21.070	21.146	VV	7629	287572	6.60%	0.832%
285	21.157	21.146	21.208	VV	5288	185428	4.25%	0.536%
286	21.220	21.208	21.234	VV	4758	72897	1.67%	0.211%
287	21.252	21.234	21.361	VV	4639	338144	7.76%	0.978%
288	21.403	21.361	21.435	VV	4259	183236	4.20%	0.530%
289	21.443	21.435	21.463	VV	4027	65553	1.50%	0.190%
290	21.515	21.463	21.553	VV	4369	212226	4.87%	0.614%
291	21.585	21.553	21.608	VV	3705	119681	2.75%	0.346%
292	21.613	21.608	21.688	VV	3598	155657	3.57%	0.450%
293	21.701	21.688	21.711	VV	2897	39174	0.90%	0.113%
294	21.748	21.711	21.773	VV	2851	100988	2.32%	0.292%
295	21.781	21.773	21.791	VV	2605	28204	0.65%	0.082%
296	21.821	21.791	21.838	VV	2557	70788	1.62%	0.205%
297	21.871	21.838	21.924	VV	2446	111435	2.56%	0.322%
298	21.984	21.924	22.050	VV	3127	167224	3.84%	0.484%
299	22.060	22.050	22.093	VV	1482	33724	0.77%	0.098%

					rteres				
300	22.106	22.093	22.141	VV	1221	32681	0.75%	0.095%	
301	22.178	22.141	22.225	VV	1266	51363	1.18%	0.149%	
302	22.250	22.225	22.301	VBA	558	46053	1.06%	0.133%	
					Sum of corrected areas:	34567939			

Aliphatic EPH 081424.M Sat Aug 31 04:56:16 2024