

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030525AL\
 Data File : FF015610.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2025 19:53
 Sample : Q1489-13
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 022525.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	2.826	2.801	2.905	BV	86	466	0.01%	0.002%
2	2.926	2.905	2.981	PV	116	2306	0.07%	0.012%
3	3.004	2.981	3.028	PV	159	2465	0.07%	0.013%
4	3.055	3.028	3.064	VV	142	2333	0.07%	0.012%
5	3.124	3.064	3.183	VV	2086	40886	1.21%	0.218%
6	3.194	3.183	3.280	VV	432	19284	0.57%	0.103%
7	3.301	3.280	3.404	VV	482	20257	0.60%	0.108%
8	3.427	3.404	3.481	VV	473	17773	0.52%	0.095%
9	3.501	3.481	3.548	VV	9989	104820	3.10%	0.559%
10	3.551	3.548	3.566	VV	266	2137	0.06%	0.011%
11	3.595	3.566	3.647	VV	351	10724	0.32%	0.057%
12	3.666	3.647	3.689	VV	532	7565	0.22%	0.040%
13	3.711	3.689	3.738	VV	854	15955	0.47%	0.085%
14	3.750	3.738	3.771	VV	571	9858	0.29%	0.053%
15	3.793	3.771	3.857	VV	5835	63854	1.89%	0.341%
16	3.869	3.857	3.890	VV	58	682	0.02%	0.004%
17	3.911	3.890	3.964	PV	2300	24330	0.72%	0.130%
18	3.991	3.964	4.091	VV	23898	238811	7.05%	1.274%
19	4.100	4.091	4.134	VV	145	2873	0.08%	0.015%
20	4.157	4.134	4.264	VV	423	18671	0.55%	0.100%
21	4.303	4.264	4.324	VV	872	14793	0.44%	0.079%
22	4.340	4.324	4.408	VV	578	12886	0.38%	0.069%
23	4.438	4.408	4.481	VV	325	7848	0.23%	0.042%
24	4.513	4.481	4.538	VV	153	3056	0.09%	0.016%
25	4.568	4.538	4.581	VV	261	4257	0.13%	0.023%
26	4.584	4.581	4.671	VV	257	6849	0.20%	0.037%
27	4.684	4.671	4.712	VV	183	2610	0.08%	0.014%
28	4.739	4.712	4.775	VV	502	8436	0.25%	0.045%
29	4.785	4.775	4.825	VV	155	2920	0.09%	0.016%
30	4.834	4.825	4.865	VV	137	1972	0.06%	0.011%
31	4.881	4.865	4.961	VV	120	5310	0.16%	0.028%
32	4.973	4.961	4.990	VV	128	1737	0.05%	0.009%
33	5.003	4.990	5.094	VV	166	5493	0.16%	0.029%
34	5.106	5.094	5.145	VV	109	1780	0.05%	0.009%
35	5.156	5.145	5.178	VV	111	1474	0.04%	0.008%
36	5.189	5.178	5.210	VV	85	1565	0.05%	0.008%

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37	5.228	5.210	5.308	VV	262	6413	0.19%	0.034%
38	5.314	5.308	5.351	VV	75	1592	0.05%	0.008%
39	5.361	5.351	5.373	PV	133	974	0.03%	0.005%
40	5.385	5.373	5.392	VV	105	881	0.03%	0.005%
41	5.399	5.392	5.408	VV	107	716	0.02%	0.004%
42	5.541	5.408	5.612	VV	233	10836	0.32%	0.058%
43	5.622	5.612	5.683	VV	67	2099	0.06%	0.011%
44	5.707	5.683	5.751	VV	137	2845	0.08%	0.015%
45	5.768	5.751	5.778	VV	69	862	0.03%	0.005%
46	5.807	5.778	5.880	VV	266	11666	0.34%	0.062%
47	5.910	5.880	5.942	VV	212	6321	0.19%	0.034%
48	5.951	5.942	5.991	VV	193	4674	0.14%	0.025%
49	5.996	5.991	6.019	VV	242	2828	0.08%	0.015%
50	6.031	6.019	6.055	VV	204	3377	0.10%	0.018%
51	6.080	6.055	6.143	VV	211	5944	0.18%	0.032%
52	6.181	6.143	6.206	PV	117	2693	0.08%	0.014%
53	6.235	6.206	6.242	VV	116	1991	0.06%	0.011%
54	6.248	6.242	6.255	VV	111	754	0.02%	0.004%
55	6.273	6.255	6.291	VV	330	4602	0.14%	0.025%
56	6.317	6.291	6.345	VV	334	8868	0.26%	0.047%
57	6.354	6.345	6.412	VV	263	8748	0.26%	0.047%
58	6.446	6.412	6.481	VV	729	14369	0.42%	0.077%
59	6.504	6.481	6.521	VV	253	4809	0.14%	0.026%
60	6.529	6.521	6.570	VV	224	5183	0.15%	0.028%
61	6.604	6.570	6.684	VV	297	11998	0.35%	0.064%
62	6.699	6.684	6.711	VV	128	1531	0.05%	0.008%
63	6.732	6.711	6.781	VV	227	5241	0.15%	0.028%
64	6.802	6.781	6.825	VV	120	2497	0.07%	0.013%
65	6.846	6.825	6.868	VV	94	2015	0.06%	0.011%
66	6.917	6.868	6.988	VV	182	8747	0.26%	0.047%
67	7.002	6.988	7.011	VV	135	1179	0.03%	0.006%
68	7.024	7.011	7.041	VV	190	2129	0.06%	0.011%
69	7.045	7.041	7.062	VV	130	1144	0.03%	0.006%
70	7.102	7.062	7.114	PV	118	2732	0.08%	0.015%
71	7.258	7.114	7.265	VV	175	8204	0.24%	0.044%
72	7.288	7.265	7.358	VV	236	8733	0.26%	0.047%
73	7.365	7.358	7.372	VV	143	1334	0.04%	0.007%
74	7.455	7.372	7.499	VV	230	11106	0.33%	0.059%
75	7.526	7.499	7.538	VV	80	1251	0.04%	0.007%
76	7.567	7.538	7.614	PV	155	3873	0.11%	0.021%
77	7.625	7.614	7.645	VV	98	1544	0.05%	0.008%
78	7.654	7.645	7.660	VV	68	519	0.02%	0.003%
79	7.679	7.660	7.725	VV	258	3422	0.10%	0.018%
80	7.755	7.725	7.784	PV	62	1259	0.04%	0.007%
81	7.805	7.784	7.868	VV	81	2321	0.07%	0.012%
82	8.309	8.288	8.338	VV	326	8622	0.25%	0.046%
83	8.352	8.338	8.362	VV	280	3534	0.10%	0.019%
84	8.382	8.362	8.455	VV	251	10587	0.31%	0.056%
85	8.469	8.455	8.499	VV	271	5715	0.17%	0.030%
86	8.504	8.499	8.518	VV	193	1924	0.06%	0.010%
87	8.560	8.518	8.585	VV	742	13222	0.39%	0.071%
88	8.598	8.585	8.645	VV	234	5082	0.15%	0.027%
89	8.706	8.645	8.745	VV	346	11868	0.35%	0.063%

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90	8.754	8.745	8.774	VV	173	1696	0.05%	0.009%
91	8.804	8.774	8.828	PV	154	2594	0.08%	0.014%
92	9.219	9.192	9.278	VV	648	28913	0.85%	0.154%
93	9.307	9.278	9.367	VV	670	26354	0.78%	0.141%
94	9.386	9.367	9.414	VV	623	13234	0.39%	0.071%
95	9.432	9.414	9.467	VV	462	11478	0.34%	0.061%
96	9.477	9.467	9.534	VV	301	9529	0.28%	0.051%
97	9.576	9.534	9.629	VV	433	14510	0.43%	0.077%
98	9.634	9.629	9.645	VV	180	1629	0.05%	0.009%
99	9.653	9.645	9.705	VV	196	5428	0.16%	0.029%
100	9.715	9.705	9.731	VV	175	2107	0.06%	0.011%
101	9.791	9.731	9.840	VV	228	9959	0.29%	0.053%
102	9.855	9.840	9.881	VV	245	3454	0.10%	0.018%
103	9.901	9.881	9.972	VV	180	7569	0.22%	0.040%
104	10.006	9.972	10.021	VV	257	4322	0.13%	0.023%
105	10.056	10.021	10.155	VV	7987	191308	5.65%	1.021%
106	10.167	10.155	10.276	VV	930	36811	1.09%	0.196%
107	10.287	10.276	10.328	VV	365	8099	0.24%	0.043%
108	10.355	10.328	10.378	VV	234	5266	0.16%	0.028%
109	10.396	10.378	10.455	VV	257	7322	0.22%	0.039%
110	10.467	10.455	10.480	VV	89	1479	0.04%	0.008%
111	10.516	10.480	10.545	VV	301	7252	0.21%	0.039%
112	10.555	10.545	10.593	VV	197	3702	0.11%	0.020%
113	10.602	10.593	10.645	VV	140	3071	0.09%	0.016%
114	10.653	10.645	10.672	VV	165	1934	0.06%	0.010%
115	10.695	10.672	10.711	VV	190	2536	0.07%	0.014%
116	10.730	10.711	10.771	VV	187	3849	0.11%	0.021%
117	10.808	10.771	10.865	VV	171	5400	0.16%	0.029%
118	10.887	10.865	10.948	VV	352	9557	0.28%	0.051%
119	10.958	10.948	10.964	VV	101	743	0.02%	0.004%
120	10.979	10.964	11.003	VV	136	1974	0.06%	0.011%
121	11.045	11.003	11.088	VV	149	3653	0.11%	0.019%
122	11.133	11.088	11.174	VV	427	10024	0.30%	0.053%
123	11.193	11.174	11.204	VV	149	1941	0.06%	0.010%
124	11.245	11.204	11.266	VV	285	8320	0.25%	0.044%
125	11.285	11.266	11.383	VV	294	13257	0.39%	0.071%
126	11.397	11.383	11.411	VV	135	1481	0.04%	0.008%
127	11.439	11.411	11.449	VV	142	2249	0.07%	0.012%
128	11.454	11.449	11.485	VV	113	1917	0.06%	0.010%
129	11.500	11.485	11.521	VV	134	1568	0.05%	0.008%
130	11.544	11.521	11.570	PV	273	5808	0.17%	0.031%
131	11.613	11.570	11.655	VV	378	12168	0.36%	0.065%
132	11.697	11.655	11.754	VV	338	9315	0.28%	0.050%
133	11.775	11.754	11.788	VV	206	2564	0.08%	0.014%
134	11.808	11.788	11.842	VV	358	5554	0.16%	0.030%
135	11.853	11.842	11.866	VV	164	1690	0.05%	0.009%
136	11.933	11.866	11.999	VV	303387	3385439	100.00%	18.060%
137	12.036	11.999	12.081	VV	1481	38457	1.14%	0.205%
138	12.100	12.081	12.155	VV	697	15479	0.46%	0.083%
139	12.189	12.155	12.221	VV	210	6964	0.21%	0.037%
140	12.226	12.221	12.253	VV	237	3385	0.10%	0.018%
141	12.280	12.253	12.315	VV	406	9792	0.29%	0.052%

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142	12.343	12.315	12.359	VV	381	7046	0.21%	0.038%
143	12.381	12.359	12.396	VV	338	6073	0.18%	0.032%
144	12.407	12.396	12.428	VV	310	5109	0.15%	0.027%
145	12.441	12.428	12.455	VV	256	3869	0.11%	0.021%
146	12.488	12.455	12.507	VV	401	9315	0.28%	0.050%
147	12.534	12.507	12.596	VV	46695	605387	17.88%	3.229%
148	12.607	12.596	12.631	VV	1404	24854	0.73%	0.133%
149	12.638	12.631	12.655	VV	947	12007	0.35%	0.064%
150	12.660	12.655	12.721	VV	771	23513	0.69%	0.125%
151	12.736	12.721	12.821	VV	560	21502	0.64%	0.115%
152	12.853	12.821	12.898	VV	447	13565	0.40%	0.072%
153	12.924	12.898	12.946	VV	454	9657	0.29%	0.052%
154	12.989	12.946	13.028	VV	2075	41960	1.24%	0.224%
155	13.043	13.028	13.092	VV	601	14141	0.42%	0.075%
156	13.103	13.092	13.150	VV	189	4611	0.14%	0.025%
157	13.203	13.150	13.284	VV	232	12126	0.36%	0.065%
158	13.369	13.284	13.510	VV	214508	2724166	80.47%	14.532%
159	13.534	13.510	13.571	VV	1358	23246	0.69%	0.124%
160	13.595	13.571	13.610	VV	434	8131	0.24%	0.043%
161	13.652	13.610	13.689	VV	886	26881	0.79%	0.143%
162	13.711	13.689	13.744	VV	440	11622	0.34%	0.062%
163	13.770	13.744	13.885	VV	6222	115950	3.42%	0.619%
164	13.919	13.885	13.936	VV	346	9456	0.28%	0.050%
165	13.943	13.936	13.958	VV	349	4217	0.12%	0.022%
166	13.982	13.958	14.036	VV	399	10716	0.32%	0.057%
167	14.072	14.036	14.108	VV	309	7879	0.23%	0.042%
168	14.121	14.108	14.167	VV	371	7675	0.23%	0.041%
169	14.187	14.167	14.198	VV	165	2374	0.07%	0.013%
170	14.211	14.198	14.271	VV	127	3772	0.11%	0.020%
171	14.316	14.271	14.331	VV	86	1551	0.05%	0.008%
172	14.367	14.331	14.399	VV	219	4340	0.13%	0.023%
173	14.411	14.399	14.433	VV	81	1117	0.03%	0.006%
174	14.520	14.433	14.541	PV	827	16279	0.48%	0.087%
175	14.561	14.541	14.597	VV	793	14552	0.43%	0.078%
176	14.631	14.597	14.661	VV	385	9923	0.29%	0.053%
177	14.685	14.661	14.715	VV	1144	16347	0.48%	0.087%
178	14.755	14.715	14.771	VV	315	7328	0.22%	0.039%
179	14.791	14.771	14.813	VV	410	6778	0.20%	0.036%
180	14.847	14.813	14.868	VV	211	5268	0.16%	0.028%
181	14.877	14.868	14.906	VV	203	2423	0.07%	0.013%
182	14.919	14.906	14.968	PV	109	2416	0.07%	0.013%
183	14.988	14.968	15.001	PV	90	468	0.01%	0.002%
184	15.066	15.001	15.111	PV	5652	76650	2.26%	0.409%
185	15.142	15.111	15.166	VV	280	6280	0.19%	0.034%
186	15.196	15.166	15.208	VV	314	5056	0.15%	0.027%
187	15.224	15.208	15.250	VV	471	7005	0.21%	0.037%
188	15.276	15.250	15.325	VV	1105	19671	0.58%	0.105%
189	15.362	15.325	15.381	VV	367	6711	0.20%	0.036%
190	15.424	15.381	15.440	VV	307	7090	0.21%	0.038%
191	15.452	15.440	15.485	VV	274	3750	0.11%	0.020%
192	15.521	15.485	15.571	VV	486	7630	0.23%	0.041%
193	15.607	15.571	15.684	PV	22917	369959	10.93%	1.974%
194	15.707	15.684	15.728	VV	1419	26832	0.79%	0.143%

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195	15.746	15.728	15.786	VV	1374	27657	0.82%	0.148%
196	15.821	15.786	15.865	VV	3799	58869	1.74%	0.314%
197	15.873	15.865	15.914	VV	230	5062	0.15%	0.027%
198	15.927	15.914	15.941	VV	137	1687	0.05%	0.009%
199	15.971	15.941	15.994	VV	676	10627	0.31%	0.057%
200	16.025	15.994	16.048	VV	276	7485	0.22%	0.040%
201	16.065	16.048	16.085	VV	195	3625	0.11%	0.019%
202	16.127	16.085	16.161	VV	748	22973	0.68%	0.123%
203	16.222	16.161	16.237	VV	856	19500	0.58%	0.104%
204	16.248	16.237	16.285	VV	726	10259	0.30%	0.055%
205	16.314	16.285	16.339	VV	620	9985	0.29%	0.053%
206	16.359	16.339	16.365	VV	182	2263	0.07%	0.012%
207	16.384	16.365	16.412	VV	260	4763	0.14%	0.025%
208	16.447	16.412	16.485	VV	140	2872	0.08%	0.015%
209	16.497	16.485	16.512	PV	46	483	0.01%	0.003%
210	16.544	16.512	16.573	VV	261	4376	0.13%	0.023%
211	16.622	16.573	16.681	VV	7490	138078	4.08%	0.737%
212	16.696	16.681	16.710	VV	906	14391	0.43%	0.077%
213	16.731	16.710	16.774	VV	1467	27089	0.80%	0.145%
214	16.813	16.774	16.871	VV	5011	84148	2.49%	0.449%
215	16.878	16.871	16.914	VV	341	6805	0.20%	0.036%
216	16.946	16.914	17.001	VV	4093	65778	1.94%	0.351%
217	17.011	17.001	17.020	VV	389	3966	0.12%	0.021%
218	17.031	17.020	17.044	VV	361	4744	0.14%	0.025%
219	17.113	17.044	17.151	VV	419	21114	0.62%	0.113%
220	17.200	17.151	17.224	VV	1199	23184	0.68%	0.124%
221	17.250	17.224	17.268	VV	1969	28387	0.84%	0.151%
222	17.280	17.268	17.343	VV	1112	19911	0.59%	0.106%
223	17.353	17.343	17.381	VV	183	2320	0.07%	0.012%
224	17.395	17.381	17.412	VV	60	980	0.03%	0.005%
225	17.472	17.412	17.499	PV	417	9690	0.29%	0.052%
226	17.568	17.499	17.625	VV	2940	70291	2.08%	0.375%
227	17.651	17.625	17.691	VV	3626	58654	1.73%	0.313%
228	17.733	17.691	17.805	VV	1322	31504	0.93%	0.168%
229	17.832	17.805	17.845	VV	132	1837	0.05%	0.010%
230	17.870	17.845	17.895	VV	294	6590	0.19%	0.035%
231	17.919	17.895	17.961	VV	285	5323	0.16%	0.028%
232	17.968	17.961	17.991	VV	154	1631	0.05%	0.009%
233	18.048	17.991	18.063	PV	1148	23772	0.70%	0.127%
234	18.089	18.063	18.138	VV	2310	46687	1.38%	0.249%
235	18.180	18.138	18.207	VV	2407	48240	1.42%	0.257%
236	18.217	18.207	18.238	VV	590	9223	0.27%	0.049%
237	18.257	18.238	18.287	VV	594	15319	0.45%	0.082%
238	18.317	18.287	18.345	VV	1490	31078	0.92%	0.166%
239	18.380	18.345	18.398	VV	895	22238	0.66%	0.119%
240	18.448	18.398	18.485	VV	10702	205424	6.07%	1.096%
241	18.512	18.485	18.571	VV	5381	118123	3.49%	0.630%
242	18.607	18.571	18.668	VV	1150	41735	1.23%	0.223%
243	18.696	18.668	18.705	VV	577	10756	0.32%	0.057%
244	18.735	18.705	18.758	VV	1116	25871	0.76%	0.138%
245	18.792	18.758	18.838	VV	3171	71484	2.11%	0.381%
246	18.862	18.838	18.881	VV	1662	34392	1.02%	0.183%

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247	18.919	18.881	18.981	VV	3492	111892	3.31%	0.597%
248	19.029	18.981	19.063	VV	2185	76156	2.25%	0.406%
249	19.084	19.063	19.112	VV	1363	35779	1.06%	0.191%
250	19.126	19.112	19.152	VV	1046	21892	0.65%	0.117%
251	19.203	19.152	19.235	VV	5638	118158	3.49%	0.630%
252	19.278	19.235	19.301	VV	9199	189161	5.59%	1.009%
253	19.322	19.301	19.379	VV	7844	214968	6.35%	1.147%
254	19.399	19.379	19.428	VV	2838	75437	2.23%	0.402%
255	19.458	19.428	19.531	VV	5098	179560	5.30%	0.958%
256	19.560	19.531	19.595	VV	3795	104243	3.08%	0.556%
257	19.618	19.595	19.641	VV	2457	58042	1.71%	0.310%
258	19.703	19.641	19.717	VV	3178	105687	3.12%	0.564%
259	19.737	19.717	19.756	VV	4207	79796	2.36%	0.426%
260	19.774	19.756	19.791	VV	3480	63989	1.89%	0.341%
261	19.814	19.791	19.841	VV	3147	82030	2.42%	0.438%
262	19.887	19.841	19.921	VV	3261	128610	3.80%	0.686%
263	19.929	19.921	19.947	VV	2380	36071	1.07%	0.192%
264	19.992	19.947	20.023	VV	3638	135887	4.01%	0.725%
265	20.055	20.023	20.105	VV	14154	318554	9.41%	1.699%
266	20.115	20.105	20.133	VV	3329	54159	1.60%	0.289%
267	20.146	20.133	20.164	VV	3246	58218	1.72%	0.311%
268	20.184	20.164	20.204	VV	3260	73730	2.18%	0.393%
269	20.321	20.204	20.370	VV	4011	346448	10.23%	1.848%
270	20.413	20.370	20.425	VV	3752	117153	3.46%	0.625%
271	20.450	20.425	20.472	VV	4188	112160	3.31%	0.598%
272	20.495	20.472	20.522	VV	4112	116726	3.45%	0.623%
273	20.576	20.522	20.600	VV	4277	191968	5.67%	1.024%
274	20.680	20.600	20.708	VV	4862	289996	8.57%	1.547%
275	20.804	20.708	20.941	VV	6381	742108	21.92%	3.959%
276	20.976	20.941	21.017	VV	5204	221456	6.54%	1.181%
277	21.099	21.017	21.152	VV	4874	379301	11.20%	2.023%
278	21.184	21.152	21.278	VV	4699	332789	9.83%	1.775%
279	21.295	21.278	21.359	VV	4140	195217	5.77%	1.041%
280	21.385	21.359	21.408	VV	3977	115539	3.41%	0.616%
281	21.435	21.408	21.445	VV	3904	85444	2.52%	0.456%
282	21.452	21.445	21.481	VV	3858	82264	2.43%	0.439%
283	21.513	21.481	21.570	VV	4116	205595	6.07%	1.097%
284	21.615	21.570	21.643	VV	3849	164048	4.85%	0.875%
285	21.650	21.643	21.668	VV	3665	54613	1.61%	0.291%
286	21.679	21.668	21.725	VV	3606	118595	3.50%	0.633%
287	21.742	21.725	21.785	VV	3344	119559	3.53%	0.638%
288	21.801	21.785	21.835	VV	3267	97367	2.88%	0.519%
289	21.857	21.835	21.916	VV	3180	148714	4.39%	0.793%
290	21.964	21.916	22.012	VV	3034	164901	4.87%	0.880%
291	22.030	22.012	22.048	VV	2678	57587	1.70%	0.307%
292	22.157	22.048	22.201	VV	2931	252298	7.45%	1.346%
293	22.274	22.201	22.337	VV	3060	231748	6.85%	1.236%
294	22.365	22.337	22.517	VV	2942	239878	7.09%	1.280%
295	22.535	22.517	22.557	VV	1524	35651	1.05%	0.190%
296	22.595	22.557	22.611	VV	1469	45517	1.34%	0.243%
297	22.629	22.611	22.641	VV	1469	26047	0.77%	0.139%
298	22.660	22.641	22.785	VV	1453	106313	3.14%	0.567%
299	22.788	22.785	22.804	VV	1090	12337	0.36%	0.066%

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300	22.813	22.804	22.871	VV	1082	38652	1.14%	0.206%
301	22.882	22.871	22.888	VV	933	8901	0.26%	0.047%
302	22.927	22.888	23.040	VV	980	62417	1.84%	0.333%
303	23.099	23.040	23.214	VV	734	49031	1.45%	0.262%
304	23.227	23.214	23.343	VBA	362	15439	0.46%	0.082%
					Sum of corrected areas:	18745802		

Aliphatic EPH 022525.M Thu Mar 06 01:07:31 2025