

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050525AL\
 Data File : FC068764.D
 Signal(s) : FID1A.ch
 Acq On : 05 May 2025 12:00
 Sample : Q1939-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.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	3.228	3.205	3.275	BV	113	1935	0.05%	0.009%
2	3.279	3.275	3.301	PV	126	803	0.02%	0.004%
3	3.322	3.301	3.427	VV	231	8369	0.22%	0.040%
4	3.444	3.427	3.478	VV	189	2480	0.06%	0.012%
5	3.496	3.478	3.505	VV	116	967	0.03%	0.005%
6	3.522	3.505	3.545	VV	128	1209	0.03%	0.006%
7	3.592	3.545	3.667	PV	867	12248	0.32%	0.058%
8	3.689	3.667	3.745	VV	269	5296	0.14%	0.025%
9	3.760	3.745	3.795	VV	195	3173	0.08%	0.015%
10	3.828	3.795	3.907	VV	1343	15044	0.39%	0.071%
11	3.927	3.907	3.986	VV	1003	10151	0.27%	0.048%
12	4.009	3.986	4.042	VV	1650	15144	0.40%	0.072%
13	4.090	4.042	4.114	VV	872	9102	0.24%	0.043%
14	4.124	4.114	4.182	VV	127	3316	0.09%	0.016%
15	4.195	4.182	4.240	VV	91	2219	0.06%	0.010%
16	4.281	4.240	4.306	VV	198	4702	0.12%	0.022%
17	4.315	4.306	4.354	VV	180	3457	0.09%	0.016%
18	4.365	4.354	4.378	VV	146	1403	0.04%	0.007%
19	4.445	4.378	4.478	VV	161	5647	0.15%	0.027%
20	4.487	4.478	4.501	VV	143	1315	0.03%	0.006%
21	4.520	4.501	4.595	VV	500	10770	0.28%	0.051%
22	4.606	4.595	4.644	VV	177	3083	0.08%	0.015%
23	4.664	4.644	4.713	VV	677	9108	0.24%	0.043%
24	4.732	4.713	4.768	VV	117	2217	0.06%	0.010%
25	4.806	4.768	4.831	VV	85	2284	0.06%	0.011%
26	4.871	4.845	4.882	VV	140	1688	0.04%	0.008%
27	4.900	4.882	4.958	VV	152	3195	0.08%	0.015%
28	4.971	4.958	5.030	VV	110	1925	0.05%	0.009%
29	5.071	5.030	5.080	PV	131	1807	0.05%	0.009%
30	5.107	5.080	5.194	VV	181	4229	0.11%	0.020%
31	5.202	5.194	5.226	PV	117	1322	0.03%	0.006%
32	5.240	5.226	5.298	VV	121	3227	0.08%	0.015%
33	5.301	5.298	5.308	VV	118	406	0.01%	0.002%
34	5.344	5.308	5.357	VV	133	2808	0.07%	0.013%
35	5.378	5.357	5.412	VV	548	6651	0.17%	0.031%
36	5.417	5.412	5.442	VV	90	1206	0.03%	0.006%

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37	5.455	5.442	5.489	VV	92	1766	0.05%	0.008%
38	5.559	5.489	5.570	PV	204	4169	0.11%	0.020%
39	5.586	5.570	5.618	VV	1677	16912	0.44%	0.080%
40	5.627	5.618	5.640	VV	227	1364	0.04%	0.006%
41	5.661	5.640	5.743	VV	163	5089	0.13%	0.024%
42	5.752	5.743	5.791	VV	148	1663	0.04%	0.008%
43	5.813	5.791	5.824	VV	124	1701	0.04%	0.008%
44	5.868	5.824	5.893	VV	156	3825	0.10%	0.018%
45	5.903	5.893	5.935	VV	160	2342	0.06%	0.011%
46	5.946	5.935	5.962	PV	102	1033	0.03%	0.005%
47	5.978	5.962	5.991	VV	122	1263	0.03%	0.006%
48	5.999	5.991	6.014	VV	122	1113	0.03%	0.005%
49	6.024	6.014	6.058	VV	98	2056	0.05%	0.010%
50	6.080	6.058	6.094	VV	269	4013	0.11%	0.019%
51	6.116	6.094	6.243	VV	1062	20426	0.54%	0.096%
52	6.258	6.243	6.273	VV	304	3260	0.09%	0.015%
53	6.286	6.273	6.321	VV	137	3020	0.08%	0.014%
54	6.396	6.321	6.431	VV	753	17061	0.45%	0.081%
55	6.442	6.431	6.481	VV	186	3266	0.09%	0.015%
56	6.491	6.481	6.500	VV	117	694	0.02%	0.003%
57	6.542	6.500	6.589	VV	194	4989	0.13%	0.024%
58	6.614	6.589	6.668	VV	797	10801	0.28%	0.051%
59	6.674	6.668	6.741	VV	144	2715	0.07%	0.013%
60	6.815	6.741	6.849	VV	118	4108	0.11%	0.019%
61	6.940	6.849	6.972	VV	335	7014	0.18%	0.033%
62	6.984	6.972	7.021	VV	154	2903	0.08%	0.014%
63	7.062	7.021	7.071	VV	141	2966	0.08%	0.014%
64	7.083	7.071	7.105	VV	158	1851	0.05%	0.009%
65	7.213	7.124	7.235	VV	219	6747	0.18%	0.032%
66	7.245	7.235	7.268	VV	118	1685	0.04%	0.008%
67	7.336	7.268	7.361	VV	207	6850	0.18%	0.032%
68	7.374	7.361	7.394	VV	137	2699	0.07%	0.013%
69	7.407	7.394	7.445	VV	189	3699	0.10%	0.017%
70	7.469	7.445	7.504	VV	285	4538	0.12%	0.021%
71	7.522	7.504	7.549	VV	169	2334	0.06%	0.011%
72	7.556	7.549	7.569	VV	100	824	0.02%	0.004%
73	7.607	7.569	7.644	PV	136	2950	0.08%	0.014%
74	7.675	7.644	7.714	VV	127	3504	0.09%	0.017%
75	7.721	7.714	7.744	VV	146	1863	0.05%	0.009%
76	7.880	7.863	7.910	VV	589	10324	0.27%	0.049%
77	7.924	7.910	7.944	VV	558	6859	0.18%	0.032%
78	7.952	7.944	7.978	VV	238	3285	0.09%	0.016%
79	7.985	7.978	8.024	VV	138	2789	0.07%	0.013%
80	8.036	8.024	8.048	VV	125	1465	0.04%	0.007%
81	8.060	8.048	8.132	VV	162	4654	0.12%	0.022%
82	8.173	8.132	8.185	VV	134	2978	0.08%	0.014%
83	8.211	8.185	8.221	VV	258	3929	0.10%	0.019%
84	8.231	8.221	8.268	VV	294	6553	0.17%	0.031%
85	8.306	8.268	8.322	VV	463	10404	0.27%	0.049%
86	8.339	8.322	8.424	VV	702	11458	0.30%	0.054%
87	8.465	8.424	8.525	VV	228	4720	0.12%	0.022%
88	8.531	8.525	8.539	VV	77	525	0.01%	0.002%
89	8.568	8.539	8.611	VV	175	3676	0.10%	0.017%

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90	8.811	8.791	8.829	VV	400	5857	0.15%	0.028%
91	8.839	8.829	8.861	VV	292	3713	0.10%	0.018%
92	8.868	8.861	8.878	VV	176	1490	0.04%	0.007%
93	8.882	8.878	8.924	VV	182	2855	0.07%	0.013%
94	8.963	8.924	8.997	VV	217	5133	0.13%	0.024%
95	9.059	8.997	9.109	VV	907	20202	0.53%	0.095%
96	9.164	9.109	9.211	VV	315	7418	0.19%	0.035%
97	9.226	9.211	9.245	VV	141	2049	0.05%	0.010%
98	9.263	9.245	9.281	VV	140	1703	0.04%	0.008%
99	9.291	9.281	9.337	VV	87	2260	0.06%	0.011%
100	9.351	9.337	9.378	VV	119	1888	0.05%	0.009%
101	9.386	9.378	9.401	VV	86	1039	0.03%	0.005%
102	9.407	9.401	9.415	VV	82	540	0.01%	0.003%
103	9.442	9.415	9.511	PV	152	4230	0.11%	0.020%
104	9.545	9.511	9.581	VV	242	4980	0.13%	0.024%
105	9.617	9.581	9.626	VV	176	3099	0.08%	0.015%
106	9.631	9.626	9.648	VV	123	1192	0.03%	0.006%
107	9.658	9.648	9.701	VV	142	2709	0.07%	0.013%
108	9.719	9.701	9.741	VV	138	1995	0.05%	0.009%
109	9.814	9.741	9.923	VV	29455	320082	8.39%	1.512%
110	9.943	9.923	9.964	VV	482	6593	0.17%	0.031%
111	9.977	9.964	10.011	VV	177	3196	0.08%	0.015%
112	10.043	10.011	10.070	VV	204	3988	0.10%	0.019%
113	10.130	10.070	10.141	VV	129	3348	0.09%	0.016%
114	10.158	10.141	10.181	VV	136	1840	0.05%	0.009%
115	10.193	10.181	10.244	VV	96	2690	0.07%	0.013%
116	10.254	10.244	10.261	PV	54	561	0.01%	0.003%
117	10.288	10.261	10.354	VV	6115	69466	1.82%	0.328%
118	10.381	10.354	10.401	VV	285	5850	0.15%	0.028%
119	10.424	10.401	10.509	VV	214	7242	0.19%	0.034%
120	10.548	10.509	10.609	VV	282	8357	0.22%	0.039%
121	10.632	10.609	10.651	VV	259	4254	0.11%	0.020%
122	10.678	10.651	10.715	VV	765	12014	0.31%	0.057%
123	10.783	10.715	10.809	PV	477	10962	0.29%	0.052%
124	10.820	10.809	10.846	VV	139	2002	0.05%	0.009%
125	10.870	10.846	10.891	VV	174	2791	0.07%	0.013%
126	10.903	10.891	10.928	VV	195	2789	0.07%	0.013%
127	10.940	10.928	10.955	VV	248	2409	0.06%	0.011%
128	10.967	10.955	10.986	VV	128	1738	0.05%	0.008%
129	11.021	10.986	11.037	VV	154	2971	0.08%	0.014%
130	11.061	11.037	11.085	VV	138	2334	0.06%	0.011%
131	11.167	11.085	11.188	VV	144	5773	0.15%	0.027%
132	11.192	11.188	11.201	VV	147	708	0.02%	0.003%
133	11.215	11.201	11.241	VV	107	1560	0.04%	0.007%
134	11.251	11.241	11.292	VV	113	1996	0.05%	0.009%
135	11.317	11.292	11.345	VV	785	10466	0.27%	0.049%
136	11.387	11.345	11.415	VV	759	11036	0.29%	0.052%
137	11.435	11.415	11.445	VV	216	2531	0.07%	0.012%
138	11.465	11.445	11.478	VV	279	4242	0.11%	0.020%
139	11.483	11.478	11.527	VV	296	3071	0.08%	0.015%
140	11.548	11.527	11.565	VV	343	3837	0.10%	0.018%
141	11.580	11.565	11.607	VV	227	3121	0.08%	0.015%

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142	11.628	11.607	11.644	PV	141	1363	0.04%	0.006%
143	11.655	11.644	11.662	VV	96	712	0.02%	0.003%
144	11.712	11.662	11.761	VV	358258	3815716	100.00%	18.022%
145	11.803	11.761	11.825	VV	608	11024	0.29%	0.052%
146	11.840	11.825	11.853	VV	333	4245	0.11%	0.020%
147	11.873	11.853	11.927	VV	1410	18079	0.47%	0.085%
148	11.940	11.927	11.954	VV	123	1216	0.03%	0.006%
149	11.995	11.954	12.024	PV	139	3313	0.09%	0.016%
150	12.056	12.024	12.095	VV	456	8144	0.21%	0.038%
151	12.105	12.095	12.129	VV	107	1667	0.04%	0.008%
152	12.148	12.129	12.188	PV	230	3896	0.10%	0.018%
153	12.202	12.188	12.212	VV	123	1003	0.03%	0.005%
154	12.305	12.212	12.374	VV	13847	214626	5.62%	1.014%
155	12.389	12.374	12.411	VV	1410	26261	0.69%	0.124%
156	12.419	12.411	12.468	VV	1123	27698	0.73%	0.131%
157	12.496	12.468	12.601	VV	830	43443	1.14%	0.205%
158	12.635	12.601	12.671	VV	740	17741	0.46%	0.084%
159	12.695	12.671	12.718	VV	1630	23341	0.61%	0.110%
160	12.781	12.718	12.807	VV	1753	40313	1.06%	0.190%
161	12.817	12.807	12.883	VV	398	9359	0.25%	0.044%
162	12.910	12.883	12.938	VV	207	4486	0.12%	0.021%
163	13.056	12.938	13.071	VV	518	12761	0.33%	0.060%
164	13.097	13.071	13.114	VV	8531	104635	2.74%	0.494%
165	13.145	13.114	13.178	VV	295168	3484396	91.32%	16.457%
166	13.189	13.178	13.213	VV	385	5712	0.15%	0.027%
167	13.231	13.213	13.248	VV	364	5044	0.13%	0.024%
168	13.261	13.248	13.283	VV	359	4291	0.11%	0.020%
169	13.308	13.283	13.334	VV	830	12822	0.34%	0.061%
170	13.357	13.334	13.375	VV	385	6840	0.18%	0.032%
171	13.383	13.375	13.411	VV	387	5162	0.14%	0.024%
172	13.433	13.411	13.455	VV	356	7218	0.19%	0.034%
173	13.484	13.455	13.520	VV	7056	92150	2.42%	0.435%
174	13.541	13.520	13.632	VV	1169	34567	0.91%	0.163%
175	13.650	13.632	13.684	VV	522	14009	0.37%	0.066%
176	13.715	13.684	13.778	VV	15942	208744	5.47%	0.986%
177	13.847	13.778	13.870	VV	3342	59410	1.56%	0.281%
178	13.895	13.870	13.963	VV	3646	66642	1.75%	0.315%
179	14.024	13.963	14.093	VV	2655	70416	1.85%	0.333%
180	14.130	14.093	14.178	VV	811	33262	0.87%	0.157%
181	14.200	14.178	14.236	VV	740	23214	0.61%	0.110%
182	14.283	14.236	14.313	VV	6727	116690	3.06%	0.551%
183	14.332	14.313	14.361	VV	1618	35022	0.92%	0.165%
184	14.393	14.361	14.415	VV	1165	32571	0.85%	0.154%
185	14.458	14.415	14.495	VV	4928	93393	2.45%	0.441%
186	14.561	14.495	14.598	VV	3498	104510	2.74%	0.494%
187	14.625	14.598	14.651	VV	5257	84290	2.21%	0.398%
188	14.675	14.651	14.698	VV	1402	37240	0.98%	0.176%
189	14.749	14.698	14.789	VV	1691	77939	2.04%	0.368%
190	14.837	14.789	14.873	VV	14778	241807	6.34%	1.142%
191	14.914	14.873	14.925	VV	1832	51500	1.35%	0.243%
192	14.958	14.925	14.975	VV	3159	69570	1.82%	0.329%
193	14.999	14.975	15.026	VV	9448	149541	3.92%	0.706%
194	15.046	15.026	15.075	VV	2487	62438	1.64%	0.295%

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195	15.099	15.075	15.116	VV	1951	46380	1.22%	0.219%
196	15.140	15.116	15.176	VV	2550	74522	1.95%	0.352%
197	15.199	15.176	15.218	VV	2092	49340	1.29%	0.233%
198	15.262	15.218	15.286	VV	2190	83502	2.19%	0.394%
199	15.376	15.286	15.468	VV	21261	497012	13.03%	2.347%
200	15.520	15.468	15.561	VV	9731	240742	6.31%	1.137%
201	15.572	15.561	15.587	VV	2681	40122	1.05%	0.189%
202	15.602	15.587	15.633	VV	2800	69393	1.82%	0.328%
203	15.653	15.633	15.691	VV	2421	77899	2.04%	0.368%
204	15.702	15.691	15.722	VV	2320	41609	1.09%	0.197%
205	15.732	15.722	15.751	VV	2218	37641	0.99%	0.178%
206	15.786	15.751	15.801	VV	2389	67553	1.77%	0.319%
207	15.840	15.801	15.871	VV	2846	104164	2.73%	0.492%
208	15.889	15.871	15.958	VV	2677	122356	3.21%	0.578%
209	16.022	15.958	16.056	VV	13257	271302	7.11%	1.281%
210	16.078	16.056	16.107	VV	2388	66534	1.74%	0.314%
211	16.119	16.107	16.145	VV	2094	45995	1.21%	0.217%
212	16.175	16.145	16.211	VV	2136	81583	2.14%	0.385%
213	16.244	16.211	16.284	VV	2042	86546	2.27%	0.409%
214	16.335	16.284	16.362	VV	2348	98095	2.57%	0.463%
215	16.392	16.362	16.441	VV	3958	120890	3.17%	0.571%
216	16.505	16.441	16.541	VV	11598	240147	6.29%	1.134%
217	16.588	16.563	16.611	VV	1933	50490	1.32%	0.238%
218	16.635	16.611	16.658	VV	1655	44094	1.16%	0.208%
219	16.670	16.658	16.688	VV	1599	28002	0.73%	0.132%
220	16.722	16.688	16.737	VV	1564	44961	1.18%	0.212%
221	16.758	16.737	16.783	VV	1698	42286	1.11%	0.200%
222	16.805	16.783	16.832	VV	1692	46040	1.21%	0.217%
223	16.859	16.832	16.914	VV	1517	66890	1.75%	0.316%
224	16.973	16.914	17.003	VV	13995	224940	5.90%	1.062%
225	17.020	17.003	17.088	VV	1281	52833	1.38%	0.250%
226	17.102	17.088	17.168	VV	875	36207	0.95%	0.171%
227	17.179	17.168	17.194	VV	800	12051	0.32%	0.057%
228	17.262	17.194	17.284	VV	1147	44762	1.17%	0.211%
229	17.337	17.284	17.388	VV	1438	55817	1.46%	0.264%
230	17.423	17.388	17.465	VV	12105	181649	4.76%	0.858%
231	17.506	17.490	17.534	VV	620	12753	0.33%	0.060%
232	17.557	17.534	17.612	VV	523	18008	0.47%	0.085%
233	17.640	17.612	17.668	VV	380	9641	0.25%	0.046%
234	17.703	17.668	17.730	VV	1104	20041	0.53%	0.095%
235	17.752	17.730	17.775	VV	542	8963	0.23%	0.042%
236	17.814	17.775	17.835	VV	945	18515	0.49%	0.087%
237	17.860	17.835	17.893	VV	12281	165583	4.34%	0.782%
238	17.952	17.893	18.008	PV	1167	39084	1.02%	0.185%
239	18.021	18.008	18.070	VV	866	19062	0.50%	0.090%
240	18.133	18.070	18.158	VV	1099	29566	0.77%	0.140%
241	18.216	18.158	18.256	VV	7316	147408	3.86%	0.696%
242	18.283	18.256	18.331	VV	11083	165494	4.34%	0.782%
243	18.384	18.331	18.404	VV	539	12481	0.33%	0.059%
244	18.421	18.404	18.441	VV	441	7894	0.21%	0.037%
245	18.453	18.441	18.465	VV	334	3766	0.10%	0.018%
246	18.499	18.465	18.514	VV	466	10181	0.27%	0.048%

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247	18.548	18.514	18.571	VV	1429	28598	0.75%	0.135%
248	18.594	18.571	18.621	VV	911	17048	0.45%	0.081%
249	18.693	18.621	18.761	VV	9327	172600	4.52%	0.815%
250	18.815	18.761	18.855	VV	1542	55692	1.46%	0.263%
251	18.865	18.855	18.891	VV	1006	19375	0.51%	0.092%
252	18.903	18.891	18.918	VV	751	11080	0.29%	0.052%
253	18.950	18.918	18.974	VV	1331	35003	0.92%	0.165%
254	18.995	18.974	19.014	VV	1454	27469	0.72%	0.130%
255	19.050	19.014	19.073	VV	9247	166850	4.37%	0.788%
256	19.094	19.073	19.155	VV	8434	183751	4.82%	0.868%
257	19.186	19.155	19.201	VV	1369	33946	0.89%	0.160%
258	19.235	19.201	19.308	VV	3197	119087	3.12%	0.562%
259	19.338	19.308	19.367	VV	2483	66422	1.74%	0.314%
260	19.387	19.367	19.434	VV	1915	62184	1.63%	0.294%
261	19.478	19.434	19.506	VV	6538	135128	3.54%	0.638%
262	19.551	19.506	19.561	VV	1990	59941	1.57%	0.283%
263	19.583	19.561	19.604	VV	2209	52538	1.38%	0.248%
264	19.659	19.604	19.689	VV	2585	109748	2.88%	0.518%
265	19.724	19.689	19.744	VV	2433	71217	1.87%	0.336%
266	19.766	19.744	19.800	VV	2645	77452	2.03%	0.366%
267	19.854	19.800	19.885	VV	6000	172546	4.52%	0.815%
268	19.913	19.885	19.934	VV	2585	71287	1.87%	0.337%
269	20.005	19.934	20.025	VV	3111	146176	3.83%	0.690%
270	20.037	20.025	20.058	VV	2973	57370	1.50%	0.271%
271	20.080	20.058	20.112	VV	3446	103740	2.72%	0.490%
272	20.132	20.112	20.165	VV	3244	96845	2.54%	0.457%
273	20.221	20.165	20.250	VV	6120	199348	5.22%	0.942%
274	20.287	20.250	20.307	VV	3603	116110	3.04%	0.548%
275	20.384	20.307	20.421	VV	4057	256765	6.73%	1.213%
276	20.462	20.421	20.478	VV	3868	127200	3.33%	0.601%
277	20.492	20.478	20.526	VV	3854	109324	2.87%	0.516%
278	20.586	20.526	20.627	VV	5115	249400	6.54%	1.178%
279	20.766	20.627	20.831	VV	4062	470683	12.34%	2.223%
280	20.837	20.831	20.858	VV	3716	58517	1.53%	0.276%
281	20.889	20.858	20.928	VV	3671	152043	3.98%	0.718%
282	20.937	20.928	20.945	VV	3506	36695	0.96%	0.173%
283	20.993	20.945	21.041	VV	4615	221083	5.79%	1.044%
284	21.050	21.041	21.069	VV	3526	57361	1.50%	0.271%
285	21.151	21.069	21.163	VV	3524	195295	5.12%	0.922%
286	21.194	21.163	21.233	VV	3449	141833	3.72%	0.670%
287	21.248	21.233	21.258	VV	3336	49669	1.30%	0.235%
288	21.265	21.258	21.273	VV	3306	29516	0.77%	0.139%
289	21.282	21.273	21.312	VV	3250	75867	1.99%	0.358%
290	21.319	21.312	21.338	VV	3267	51100	1.34%	0.241%
291	21.348	21.338	21.405	VV	3294	126789	3.32%	0.599%
292	21.448	21.405	21.501	VV	3625	190609	5.00%	0.900%
293	21.510	21.501	21.522	VV	3157	39068	1.02%	0.185%
294	21.530	21.522	21.558	VV	3110	64956	1.70%	0.307%
295	21.569	21.558	21.578	VV	3056	36346	0.95%	0.172%
296	21.595	21.578	21.686	VV	3150	197158	5.17%	0.931%
297	21.692	21.686	21.759	VV	3060	131513	3.45%	0.621%
298	21.763	21.759	21.824	VV	2972	111780	2.93%	0.528%
299	21.837	21.824	21.878	VV	2868	92003	2.41%	0.435%

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300	21.887	21.878	21.915	VV	2800	60838	1.59%	0.287%
301	21.969	21.915	22.025	VV	3312	195588	5.13%	0.924%
302	22.033	22.025	22.096	VV	2863	118590	3.11%	0.560%
303	22.106	22.096	22.110	VV	2776	23277	0.61%	0.110%
304	22.127	22.110	22.201	VBA	2869	156577	4.10%	0.740%
					Sum of corrected areas:	21172997		

Aliphatic EPH 040925.M Tue May 06 04:13:40 2025