

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120222AL\
 Data File : FE039107.D
 Signal(s) : FID1B.ch
 Acq On : 03 Dec 2022 02:27
 Sample : N5807-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.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	3.271	3.254	3.283	BV	41	-12	-0.00%	-0.000%
2	3.288	3.283	3.312	PV	29	120	0.00%	0.000%
3	3.341	3.312	3.404	PV	345	5768	0.12%	0.008%
4	3.436	3.404	3.468	VV	139	2828	0.06%	0.004%
5	3.479	3.468	3.538	VV	131	2687	0.05%	0.004%
6	3.546	3.538	3.565	VV	117	1565	0.03%	0.002%
7	3.583	3.565	3.630	VV	111	1938	0.04%	0.003%
8	3.651	3.630	3.664	VV	110	1438	0.03%	0.002%
9	3.675	3.664	3.711	VV	170	2690	0.05%	0.004%
10	3.728	3.711	3.758	VV	273	2921	0.06%	0.004%
11	3.786	3.758	3.841	VV	183	3824	0.08%	0.005%
12	3.868	3.841	3.906	VV	103	2876	0.06%	0.004%
13	3.926	3.906	4.011	VV	234	6624	0.14%	0.009%
14	4.043	4.011	4.077	VV	140	4026	0.08%	0.006%
15	4.091	4.077	4.100	VV	94	944	0.02%	0.001%
16	4.133	4.100	4.148	VV	472	6396	0.13%	0.009%
17	4.166	4.148	4.191	VV	892	10747	0.22%	0.015%
18	4.198	4.191	4.218	VV	150	1889	0.04%	0.003%
19	4.242	4.218	4.264	PV	267	3829	0.08%	0.005%
20	4.275	4.264	4.281	VV	79	638	0.01%	0.001%
21	4.336	4.281	4.378	VV	673	13659	0.28%	0.019%
22	4.424	4.378	4.469	VV	251	7235	0.15%	0.010%
23	4.501	4.469	4.554	VV	392	9058	0.18%	0.013%
24	4.591	4.554	4.618	VV	1409	17135	0.35%	0.024%
25	4.625	4.618	4.687	VV	196	4520	0.09%	0.006%
26	4.717	4.687	4.740	VV	293	4896	0.10%	0.007%
27	4.778	4.740	4.800	VV	962	13774	0.28%	0.019%
28	4.811	4.800	4.821	VV	271	2856	0.06%	0.004%
29	4.841	4.821	4.857	VV	979	10973	0.22%	0.015%
30	4.874	4.857	4.921	VV	1556	18950	0.39%	0.027%
31	4.955	4.921	4.968	VV	200	3970	0.08%	0.006%
32	5.008	4.968	5.028	VV	302	6803	0.14%	0.010%
33	5.034	5.028	5.044	VV	212	1669	0.03%	0.002%
34	5.053	5.044	5.088	VV	214	3683	0.08%	0.005%
35	5.102	5.088	5.138	VV	179	3308	0.07%	0.005%
36	5.151	5.138	5.181	VV	152	2112	0.04%	0.003%

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37	5.202	5.181	5.221	PV	330	4457	0.09%	0.006%
38	5.290	5.221	5.322	VV	3434	52487	1.07%	0.074%
39	5.351	5.322	5.390	VV	896	14847	0.30%	0.021%
40	5.407	5.390	5.448	VV	300	4857	0.10%	0.007%
41	5.496	5.448	5.514	VV	280	6382	0.13%	0.009%
42	5.540	5.514	5.577	VV	255	5524	0.11%	0.008%
43	5.597	5.577	5.618	VV	205	3297	0.07%	0.005%
44	5.623	5.618	5.657	VV	147	2523	0.05%	0.004%
45	5.687	5.657	5.703	VV	242	4259	0.09%	0.006%
46	5.725	5.703	5.750	VV	1037	12898	0.26%	0.018%
47	5.769	5.750	5.789	VV	1369	14780	0.30%	0.021%
48	5.829	5.789	5.851	VV	414	6438	0.13%	0.009%
49	5.857	5.851	5.865	VV	139	903	0.02%	0.001%
50	5.910	5.865	5.944	VV	329	10191	0.21%	0.014%
51	5.955	5.944	5.977	VV	128	1915	0.04%	0.003%
52	5.987	5.977	6.008	VV	172	1965	0.04%	0.003%
53	6.034	6.008	6.056	VV	297	4688	0.10%	0.007%
54	6.092	6.056	6.131	VV	226	4928	0.10%	0.007%
55	6.157	6.131	6.184	PV	195	3448	0.07%	0.005%
56	6.202	6.184	6.228	VV	276	3411	0.07%	0.005%
57	6.254	6.228	6.278	VV	235	3952	0.08%	0.006%
58	6.306	6.278	6.331	VV	402	9135	0.19%	0.013%
59	6.356	6.331	6.374	VV	508	6093	0.12%	0.009%
60	6.400	6.374	6.441	VV	935	13044	0.27%	0.018%
61	6.463	6.441	6.507	VV	743	9350	0.19%	0.013%
62	6.537	6.507	6.567	VV	322	6455	0.13%	0.009%
63	6.587	6.567	6.603	VV	102	1330	0.03%	0.002%
64	6.640	6.603	6.678	VV	594	9200	0.19%	0.013%
65	6.683	6.678	6.708	VV	143	2330	0.05%	0.003%
66	6.840	6.817	6.859	VV	645	7438	0.15%	0.011%
67	6.877	6.859	6.888	VV	383	4136	0.08%	0.006%
68	6.907	6.888	6.927	VV	1118	13125	0.27%	0.019%
69	6.942	6.927	6.961	VV	412	4728	0.10%	0.007%
70	6.981	6.961	7.014	VV	580	6497	0.13%	0.009%
71	7.039	7.014	7.064	VV	128	2022	0.04%	0.003%
72	7.090	7.064	7.128	VV	191	3425	0.07%	0.005%
73	7.155	7.128	7.178	VV	160	2929	0.06%	0.004%
74	7.208	7.178	7.238	PV	497	8052	0.16%	0.011%
75	7.261	7.238	7.297	VV	833	16550	0.34%	0.023%
76	7.325	7.297	7.355	VV	762	15583	0.32%	0.022%
77	7.390	7.355	7.414	VV	1483	22648	0.46%	0.032%
78	7.428	7.414	7.451	VV	376	5076	0.10%	0.007%
79	7.472	7.451	7.513	VV	522	10885	0.22%	0.015%
80	7.555	7.513	7.591	VV	2271	33298	0.68%	0.047%
81	7.616	7.591	7.624	VV	544	8333	0.17%	0.012%
82	7.634	7.624	7.646	VV	489	5924	0.12%	0.008%
83	7.664	7.646	7.676	VV	771	10452	0.21%	0.015%
84	7.697	7.676	7.720	VV	2223	29241	0.60%	0.041%
85	7.733	7.720	7.747	VV	477	6361	0.13%	0.009%
86	7.761	7.747	7.776	VV	563	7826	0.16%	0.011%
87	7.791	7.776	7.845	VV	712	14424	0.29%	0.020%
88	7.873	7.845	7.900	VV	375	9174	0.19%	0.013%
89	7.913	7.900	7.940	VV	230	4822	0.10%	0.007%

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90	7.962	7.940	8.000	VV	1116	16640	0.34%	0.023%
91	8.060	8.000	8.097	VV	474	18786	0.38%	0.027%
92	8.129	8.097	8.146	VV	541	11176	0.23%	0.016%
93	8.160	8.146	8.171	VV	570	6511	0.13%	0.009%
94	8.184	8.171	8.208	VV	631	8991	0.18%	0.013%
95	8.227	8.208	8.248	VV	618	9161	0.19%	0.013%
96	8.272	8.248	8.298	VV	1611	22727	0.46%	0.032%
97	8.329	8.298	8.376	VV	4730	69938	1.43%	0.099%
98	8.398	8.376	8.422	VV	937	15414	0.31%	0.022%
99	8.485	8.422	8.548	VV	1627	44586	0.91%	0.063%
100	8.686	8.648	8.718	VV	1207	27271	0.56%	0.039%
101	8.736	8.718	8.757	VV	799	13222	0.27%	0.019%
102	8.774	8.757	8.797	VV	494	8225	0.17%	0.012%
103	8.814	8.797	8.857	VV	438	9139	0.19%	0.013%
104	8.888	8.857	8.947	VV	6960	100209	2.04%	0.141%
105	8.959	8.947	8.967	VV	651	7718	0.16%	0.011%
106	8.987	8.967	9.015	VV	1140	23334	0.48%	0.033%
107	9.038	9.015	9.057	VV	1048	19243	0.39%	0.027%
108	9.072	9.057	9.088	VV	941	13787	0.28%	0.019%
109	9.119	9.088	9.164	VV	1775	40465	0.82%	0.057%
110	9.183	9.164	9.221	VV	582	12697	0.26%	0.018%
111	9.236	9.221	9.260	VV	530	8764	0.18%	0.012%
112	9.272	9.260	9.280	VV	420	4889	0.10%	0.007%
113	9.306	9.280	9.319	VV	1116	17938	0.37%	0.025%
114	9.339	9.319	9.356	VV	1188	22070	0.45%	0.031%
115	9.364	9.356	9.378	VV	796	10085	0.21%	0.014%
116	9.417	9.378	9.468	VV	2239	61560	1.25%	0.087%
117	9.493	9.468	9.520	VV	788	12758	0.26%	0.018%
118	9.541	9.520	9.580	VV	494	9681	0.20%	0.014%
119	9.644	9.580	9.654	VV	572	14252	0.29%	0.020%
120	9.662	9.654	9.681	VV	504	6674	0.14%	0.009%
121	9.707	9.681	9.748	VV	914	19411	0.40%	0.027%
122	9.775	9.748	9.811	VV	1821	31998	0.65%	0.045%
123	9.825	9.811	9.848	VV	646	10631	0.22%	0.015%
124	9.864	9.848	9.891	VV	476	9935	0.20%	0.014%
125	9.915	9.891	9.941	VV	760	14519	0.30%	0.020%
126	9.964	9.941	10.044	VV	2052	29174	0.59%	0.041%
127	10.056	10.044	10.071	VV	102	1107	0.02%	0.002%
128	10.104	10.071	10.130	VV	1119	15560	0.32%	0.022%
129	10.142	10.130	10.155	VV	372	4902	0.10%	0.007%
130	10.185	10.155	10.214	VV	2504	33764	0.69%	0.048%
131	10.223	10.214	10.234	VV	200	1939	0.04%	0.003%
132	10.259	10.234	10.271	VV	384	6812	0.14%	0.010%
133	10.279	10.271	10.344	VV	416	9918	0.20%	0.014%
134	10.355	10.344	10.380	VV	217	2717	0.06%	0.004%
135	10.465	10.380	10.488	PV	266	6599	0.13%	0.009%
136	10.505	10.488	10.515	VV	308	4305	0.09%	0.006%
137	10.573	10.515	10.598	VV	1531	33481	0.68%	0.047%
138	10.618	10.598	10.637	VV	569	10233	0.21%	0.014%
139	10.657	10.637	10.694	VV	559	12574	0.26%	0.018%
140	10.718	10.694	10.752	VV	405	7665	0.16%	0.011%
141	10.819	10.752	10.833	VV	478	15990	0.33%	0.023%

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142	10.854	10.833	10.888	VV	917	19697	0.40%	0.028%
143	10.923	10.888	10.960	VV	2034	37697	0.77%	0.053%
144	10.996	10.960	11.028	VV	2277	41223	0.84%	0.058%
145	11.050	11.028	11.084	VV	1069	19799	0.40%	0.028%
146	11.140	11.084	11.164	VV	689	18124	0.37%	0.026%
147	11.180	11.164	11.224	VV	419	11613	0.24%	0.016%
148	11.250	11.224	11.274	VV	589	11313	0.23%	0.016%
149	11.318	11.274	11.334	VV	683	16200	0.33%	0.023%
150	11.348	11.334	11.365	VV	546	8652	0.18%	0.012%
151	11.376	11.365	11.401	VV	461	6755	0.14%	0.010%
152	11.429	11.401	11.471	VV	604	10668	0.22%	0.015%
153	11.490	11.471	11.501	VV	176	2382	0.05%	0.003%
154	11.557	11.501	11.586	VV	2014	31740	0.65%	0.045%
155	11.626	11.586	11.661	VV	2787	40217	0.82%	0.057%
156	11.673	11.661	11.684	VV	326	3551	0.07%	0.005%
157	11.718	11.684	11.761	VV	1521	27521	0.56%	0.039%
158	11.782	11.761	11.801	VV	254	3599	0.07%	0.005%
159	11.856	11.801	11.880	PV	176	5793	0.12%	0.008%
160	12.017	12.000	12.052	VV	599	12805	0.26%	0.018%
161	12.081	12.052	12.164	VV	673	21759	0.44%	0.031%
162	12.233	12.164	12.248	VV	633	16376	0.33%	0.023%
163	12.294	12.248	12.328	VV	1870	44170	0.90%	0.062%
164	12.340	12.328	12.364	VV	439	6889	0.14%	0.010%
165	12.386	12.364	12.411	VV	431	8261	0.17%	0.012%
166	12.432	12.411	12.440	VV	595	6785	0.14%	0.010%
167	12.451	12.440	12.477	VV	585	10014	0.20%	0.014%
168	12.514	12.477	12.551	VV	877	24289	0.50%	0.034%
169	12.576	12.551	12.619	VV	495	15303	0.31%	0.022%
170	12.627	12.619	12.641	VV	347	3293	0.07%	0.005%
171	12.670	12.641	12.688	VV	521	10224	0.21%	0.014%
172	12.699	12.688	12.723	VV	545	9574	0.20%	0.014%
173	12.747	12.723	12.768	VV	700	13811	0.28%	0.019%
174	12.791	12.768	12.818	VV	883	17262	0.35%	0.024%
175	12.831	12.818	12.847	VV	246	3915	0.08%	0.006%
176	12.872	12.847	12.910	VV	671	14456	0.29%	0.020%
177	12.935	12.910	12.978	VV	1894	27053	0.55%	0.038%
178	12.998	12.978	13.018	VV	256	4207	0.09%	0.006%
179	13.056	13.018	13.114	VV	392	11307	0.23%	0.016%
180	13.127	13.114	13.137	VV	85	662	0.01%	0.001%
181	13.202	13.137	13.239	PV	307	9180	0.19%	0.013%
182	13.261	13.239	13.274	VV	224	3222	0.07%	0.005%
183	13.310	13.274	13.342	VV	342	9079	0.19%	0.013%
184	13.382	13.342	13.467	VV	364551	4308490	87.82%	6.083%
185	13.488	13.467	13.521	VV	657	13879	0.28%	0.020%
186	13.548	13.521	13.578	VV	1624	26026	0.53%	0.037%
187	13.600	13.578	13.612	VV	515	8007	0.16%	0.011%
188	13.619	13.612	13.654	VV	346	5989	0.12%	0.008%
189	13.670	13.654	13.696	VV	224	3301	0.07%	0.005%
190	13.722	13.696	13.730	VV	212	3110	0.06%	0.004%
191	13.777	13.730	13.798	VV	362	10289	0.21%	0.015%
192	13.818	13.798	13.863	VV	516	13772	0.28%	0.019%
193	13.896	13.863	13.907	VV	281	5218	0.11%	0.007%
194	13.929	13.907	13.958	VV	266	5789	0.12%	0.008%

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195	13.988	13.958	14.031	VV	469	12156	0.25%	0.017%
196	14.048	14.031	14.058	VV	377	4797	0.10%	0.007%
197	14.081	14.058	14.108	VV	708	10707	0.22%	0.015%
198	14.134	14.108	14.181	VV	1913	31952	0.65%	0.045%
199	14.191	14.181	14.247	VV	283	6000	0.12%	0.008%
200	14.268	14.247	14.327	VV	139	4049	0.08%	0.006%
201	14.363	14.327	14.391	PV	379	8952	0.18%	0.013%
202	14.409	14.391	14.444	VV	205	4939	0.10%	0.007%
203	14.568	14.444	14.612	VV	1553	38797	0.79%	0.055%
204	14.648	14.612	14.670	VV	1053	17422	0.36%	0.025%
205	14.695	14.670	14.738	VV	1785	26809	0.55%	0.038%
206	14.763	14.738	14.781	VV	441	7622	0.16%	0.011%
207	14.818	14.781	14.881	VV	397	12783	0.26%	0.018%
208	14.895	14.881	14.917	PV	206	3026	0.06%	0.004%
209	14.954	14.917	14.978	VV	642	11273	0.23%	0.016%
210	15.007	14.978	15.058	VV	362	13311	0.27%	0.019%
211	15.085	15.058	15.108	VV	262	6749	0.14%	0.010%
212	15.120	15.108	15.134	VV	207	2594	0.05%	0.004%
213	15.192	15.134	15.203	VV	589	13970	0.28%	0.020%
214	15.235	15.203	15.274	VV	2413	41182	0.84%	0.058%
215	15.283	15.274	15.328	VV	307	6724	0.14%	0.009%
216	15.338	15.328	15.345	VV	163	1029	0.02%	0.001%
217	15.371	15.345	15.398	VV	279	5133	0.10%	0.007%
218	15.431	15.398	15.465	VV	252	5451	0.11%	0.008%
219	15.492	15.465	15.514	VV	125	2533	0.05%	0.004%
220	15.563	15.514	15.585	PV	356	8635	0.18%	0.012%
221	15.618	15.585	15.632	VV	204	3184	0.06%	0.004%
222	15.714	15.632	15.731	PV	384	10218	0.21%	0.014%
223	15.754	15.731	15.789	VV	2557	35525	0.72%	0.050%
224	15.807	15.789	15.838	VV	215	4164	0.08%	0.006%
225	15.896	15.838	15.957	PV	447	10147	0.21%	0.014%
226	15.983	15.957	16.001	PV	365	4212	0.09%	0.006%
227	16.019	16.001	16.035	VV	221	2727	0.06%	0.004%
228	16.076	16.035	16.114	PV	376	10992	0.22%	0.016%
229	16.142	16.114	16.158	VV	391	6778	0.14%	0.010%
230	16.218	16.158	16.231	VV	435	11018	0.22%	0.016%
231	16.256	16.231	16.288	VV	2726	43095	0.88%	0.061%
232	16.309	16.288	16.330	VV	386	6931	0.14%	0.010%
233	16.460	16.330	16.494	PV	551	24628	0.50%	0.035%
234	16.562	16.494	16.580	VV	579	22149	0.45%	0.031%
235	16.619	16.580	16.634	VV	574	15015	0.31%	0.021%
236	16.647	16.634	16.661	VV	361	5043	0.10%	0.007%
237	16.739	16.661	16.773	VV	3709	75242	1.53%	0.106%
238	16.909	16.773	16.924	VV	1184	73037	1.49%	0.103%
239	16.949	16.924	16.969	VV	1263	30922	0.63%	0.044%
240	17.006	16.969	17.031	VV	1265	41255	0.84%	0.058%
241	17.088	17.031	17.102	VV	1480	55097	1.12%	0.078%
242	17.116	17.102	17.138	VV	1498	28801	0.59%	0.041%
243	17.205	17.138	17.224	VV	4672	126611	2.58%	0.179%
244	17.233	17.224	17.255	VV	3322	50441	1.03%	0.071%
245	17.306	17.255	17.325	VV	2105	84684	1.73%	0.120%
246	17.333	17.325	17.358	VV	1962	36705	0.75%	0.052%

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247	17.395	17.358	17.417	VV	2597	82095	1.67%	0.116%
248	17.451	17.417	17.488	VV	3006	110529	2.25%	0.156%
249	17.525	17.488	17.560	VV	3022	112702	2.30%	0.159%
250	17.655	17.560	17.680	VV	7457	284877	5.81%	0.402%
251	17.698	17.680	17.714	VV	3998	71891	1.47%	0.101%
252	17.732	17.714	17.750	VV	3692	72722	1.48%	0.103%
253	17.774	17.750	17.808	VV	4726	130568	2.66%	0.184%
254	17.830	17.808	17.843	VV	3470	69405	1.41%	0.098%
255	17.863	17.843	17.907	VV	3632	125837	2.56%	0.178%
256	17.956	17.907	17.974	VV	3974	143945	2.93%	0.203%
257	18.001	17.974	18.022	VV	4902	124284	2.53%	0.175%
258	18.045	18.022	18.058	VV	4964	98675	2.01%	0.139%
259	18.094	18.058	18.119	VV	8747	230205	4.69%	0.325%
260	18.146	18.119	18.167	VV	5149	130840	2.67%	0.185%
261	18.244	18.167	18.316	VV	8567	510529	10.41%	0.721%
262	18.340	18.316	18.363	VV	5327	146014	2.98%	0.206%
263	18.448	18.363	18.463	VV	6766	350435	7.14%	0.495%
264	18.473	18.463	18.488	VV	6327	94530	1.93%	0.133%
265	18.516	18.488	18.543	VV	9706	244315	4.98%	0.345%
266	18.612	18.543	18.666	VV	10587	549856	11.21%	0.776%
267	18.677	18.666	18.704	VV	7072	158377	3.23%	0.224%
268	18.768	18.704	18.793	VV	7887	390119	7.95%	0.551%
269	18.926	18.793	18.958	VV	11734	855963	17.45%	1.208%
270	19.034	18.958	19.060	VV	13175	640470	13.05%	0.904%
271	19.082	19.060	19.102	VV	12766	301774	6.15%	0.426%
272	19.175	19.102	19.191	VV	12340	622024	12.68%	0.878%
273	19.222	19.191	19.240	VV	12337	357399	7.28%	0.505%
274	19.321	19.240	19.342	VV	15477	819767	16.71%	1.157%
275	19.365	19.342	19.389	VV	15603	410423	8.37%	0.579%
276	19.435	19.389	19.458	VV	15360	594931	12.13%	0.840%
277	19.559	19.458	19.578	VV	15604	1072812	21.87%	1.515%
278	19.710	19.578	19.726	VV	19253	1484596	30.26%	2.096%
279	19.743	19.726	19.771	VV	18907	488737	9.96%	0.690%
280	19.842	19.771	19.868	VV	20320	1100234	22.43%	1.553%
281	20.085	19.868	20.105	VV	25198	3119593	63.59%	4.404%
282	20.139	20.105	20.171	VV	25371	976825	19.91%	1.379%
283	20.259	20.171	20.271	VV	27658	1562792	31.85%	2.206%
284	20.448	20.271	20.475	VV	33681	3725505	75.94%	5.260%
285	20.658	20.475	20.693	VV	39136	4818882	98.22%	6.803%
286	20.806	20.693	20.838	VV	40992	3431689	69.95%	4.845%
287	20.934	20.838	20.974	VV	43023	3410217	69.51%	4.815%
288	20.988	20.974	21.028	VV	41753	1329072	27.09%	1.876%
289	21.055	21.028	21.077	VV	42347	1229352	25.06%	1.736%
290	21.089	21.077	21.121	VV	42467	1130904	23.05%	1.597%
291	21.133	21.121	21.148	VV	42529	674244	13.74%	0.952%
292	21.186	21.148	21.288	VV	42707	3425829	69.83%	4.837%
293	21.365	21.288	21.375	VV	40606	2086145	42.52%	2.945%
294	21.449	21.375	21.464	VV	41587	2187003	44.58%	3.088%
295	21.474	21.464	21.564	VV	41315	2425487	49.44%	3.424%
296	21.618	21.564	21.649	VV	40643	2028674	41.35%	2.864%
297	21.661	21.649	21.671	VV	39545	513841	10.47%	0.725%
298	21.678	21.671	21.764	VV	39408	2153773	43.90%	3.041%
299	21.779	21.764	21.793	VV	37727	638697	13.02%	0.902%

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300	21.813	21.793	21.821	VV	37565	638473	13.01%	0.901%
301	21.901	21.821	22.039	VV	38708	4906006	100.00%	6.926%
302	22.114	22.039	22.143	VV	38014	2283938	46.55%	3.224%
303	22.162	22.143	22.174	VV	37921	700225	14.27%	0.989%
304	22.184	22.174	22.201	VBA	37800	683068	13.92%	0.964%
						Sum of corrected areas:		70831165

Aliphatic EPH 111922.M Sun Dec 04 10:43:03 2022