

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092822AL\
 Data File : FC061658.D
 Signal(s) : FID1A.ch
 Acq On : 28 Sep 2022 21:23
 Sample : N4855-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.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	3.711	3.670	3.758	VV	1601	26355	0.24%	0.010%
2	3.810	3.780	3.849	VV	920	13013	0.12%	0.005%
3	3.904	3.879	3.955	VV	779	16712	0.15%	0.006%
4	3.975	3.955	4.001	VV	1659	20287	0.19%	0.007%
5	4.015	4.001	4.036	VV	986	12850	0.12%	0.005%
6	4.156	4.109	4.184	PV	939	19727	0.18%	0.007%
7	4.392	4.370	4.420	VV	3641	35709	0.33%	0.013%
8	4.541	4.521	4.573	VV	622	10968	0.10%	0.004%
9	4.647	4.630	4.662	VV	1080	10911	0.10%	0.004%
10	4.768	4.744	4.785	VV	792	10333	0.10%	0.004%
11	4.808	4.785	4.834	VV	785	11467	0.11%	0.004%
12	5.003	4.978	5.017	VV	971	10793	0.10%	0.004%
13	5.034	5.017	5.057	VV	1071	14447	0.13%	0.005%
14	5.072	5.057	5.098	VV	866	12112	0.11%	0.004%
15	5.134	5.120	5.176	VV	1238	14982	0.14%	0.005%
16	5.233	5.211	5.274	VV	747	16187	0.15%	0.006%
17	5.380	5.337	5.404	VV	838	21925	0.20%	0.008%
18	5.430	5.404	5.448	VV	6856	75438	0.70%	0.027%
19	5.461	5.448	5.489	VV	1739	30427	0.28%	0.011%
20	5.501	5.489	5.537	VV	649	15054	0.14%	0.005%
21	5.616	5.593	5.641	VV	1832	30871	0.28%	0.011%
22	5.650	5.641	5.667	VV	695	10011	0.09%	0.004%
23	5.730	5.694	5.753	VV	1735	40416	0.37%	0.015%
24	5.770	5.753	5.788	VV	977	16216	0.15%	0.006%
25	5.804	5.788	5.819	VV	1309	16996	0.16%	0.006%
26	5.842	5.819	5.868	VV	944	17163	0.16%	0.006%
27	5.885	5.868	5.906	VV	1051	14297	0.13%	0.005%
28	5.933	5.906	5.952	VV	1020	19890	0.18%	0.007%
29	5.981	5.952	6.008	VV	2457	41876	0.39%	0.015%
30	6.040	6.008	6.061	VV	7526	90690	0.84%	0.033%
31	6.071	6.061	6.097	VV	1493	22123	0.20%	0.008%
32	6.130	6.097	6.149	VV	1619	31767	0.29%	0.012%
33	6.162	6.149	6.181	VV	752	12287	0.11%	0.004%
34	6.196	6.181	6.211	VV	797	11278	0.10%	0.004%
35	6.254	6.211	6.275	VV	1249	28076	0.26%	0.010%
36	6.292	6.275	6.317	VV	663	13078	0.12%	0.005%

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37	6.348	6.317	6.382	VV	1068	23458	0.22%	0.008%
38	6.412	6.382	6.483	VV	4126	59507	0.55%	0.022%
39	6.562	6.543	6.582	VV	1579	19885	0.18%	0.007%
40	6.609	6.582	6.649	VV	732	15530	0.14%	0.006%
41	6.692	6.649	6.714	VV	1058	17096	0.16%	0.006%
42	6.747	6.714	6.782	VV	646	16075	0.15%	0.006%
43	6.814	6.782	6.838	VV	2094	25134	0.23%	0.009%
44	6.875	6.838	6.897	PV	801	12506	0.12%	0.005%
45	6.933	6.897	6.953	VV	916	19208	0.18%	0.007%
46	6.973	6.953	7.001	VV	1393	18250	0.17%	0.007%
47	7.038	7.001	7.060	VV	2285	39539	0.36%	0.014%
48	7.073	7.060	7.097	VV	864	11530	0.11%	0.004%
49	7.117	7.097	7.153	VV	2014	29386	0.27%	0.011%
50	7.172	7.153	7.196	VV	1447	17784	0.16%	0.006%
51	7.339	7.275	7.366	VV	5304	85078	0.78%	0.031%
52	7.390	7.366	7.451	VV	620	21014	0.19%	0.008%
53	7.513	7.486	7.549	VV	1524	28726	0.26%	0.010%
54	7.705	7.693	7.726	VV	740	11302	0.10%	0.004%
55	7.766	7.726	7.782	VV	1247	27898	0.26%	0.010%
56	7.794	7.782	7.836	VV	1035	25640	0.24%	0.009%
57	7.860	7.836	7.881	VV	1307	19763	0.18%	0.007%
58	7.908	7.881	7.930	VV	1820	32704	0.30%	0.012%
59	7.963	7.930	8.001	VV	1788	48117	0.44%	0.017%
60	8.032	8.001	8.070	VV	3813	65167	0.60%	0.024%
61	8.091	8.070	8.103	VV	841	14107	0.13%	0.005%
62	8.136	8.103	8.151	VV	2603	42919	0.40%	0.016%
63	8.165	8.151	8.184	VV	2403	34303	0.32%	0.012%
64	8.211	8.184	8.241	VV	8184	107997	1.00%	0.039%
65	8.255	8.241	8.273	VV	1057	14500	0.13%	0.005%
66	8.311	8.273	8.341	VV	1423	38235	0.35%	0.014%
67	8.374	8.341	8.390	VV	1552	25382	0.23%	0.009%
68	8.403	8.390	8.417	VV	1023	14263	0.13%	0.005%
69	8.433	8.417	8.471	VV	1426	27483	0.25%	0.010%
70	8.571	8.551	8.591	VV	1242	22772	0.21%	0.008%
71	8.631	8.591	8.641	VV	1228	29821	0.28%	0.011%
72	8.664	8.641	8.688	VV	2141	44302	0.41%	0.016%
73	8.704	8.688	8.718	VV	1321	22161	0.20%	0.008%
74	8.748	8.718	8.771	VV	5246	83269	0.77%	0.030%
75	8.802	8.771	8.816	VV	1377	23272	0.21%	0.008%
76	8.856	8.816	8.876	VV	1980	46140	0.43%	0.017%
77	8.894	8.876	8.914	VV	1571	27538	0.25%	0.010%
78	8.929	8.914	8.947	VV	1031	18321	0.17%	0.007%
79	8.976	8.947	8.991	VV	1410	30406	0.28%	0.011%
80	9.033	8.991	9.054	VV	8902	125617	1.16%	0.046%
81	9.065	9.054	9.101	VV	2052	32973	0.30%	0.012%
82	9.123	9.101	9.147	VV	886	15689	0.14%	0.006%
83	9.182	9.147	9.199	VV	1673	24918	0.23%	0.009%
84	9.213	9.199	9.248	VV	1283	17657	0.16%	0.006%
85	9.318	9.280	9.341	VV	1852	34732	0.32%	0.013%
86	9.358	9.341	9.383	VV	1225	20541	0.19%	0.007%
87	9.409	9.383	9.451	VV	2164	54380	0.50%	0.020%
88	9.481	9.451	9.517	VV	3061	63162	0.58%	0.023%
89	9.541	9.517	9.558	VV	1352	23458	0.22%	0.008%

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90	9.590	9.558	9.624	VV	1622	45509	0.42%	0.016%
91	9.644	9.624	9.664	VV	610	10095	0.09%	0.004%
92	9.727	9.703	9.744	VV	1009	17015	0.16%	0.006%
93	9.770	9.744	9.790	VV	1369	29730	0.27%	0.011%
94	9.813	9.790	9.857	VV	8568	112545	1.04%	0.041%
95	9.890	9.857	9.904	VV	669	14501	0.13%	0.005%
96	9.917	9.904	9.954	VV	1087	14650	0.14%	0.005%
97	9.984	9.954	10.015	PV	874	14664	0.14%	0.005%
98	10.149	10.118	10.174	VV	1286	23235	0.21%	0.008%
99	10.201	10.174	10.228	VV	5057	72862	0.67%	0.026%
100	10.255	10.228	10.271	VV	1589	29543	0.27%	0.011%
101	10.284	10.271	10.307	VV	1736	27303	0.25%	0.010%
102	10.347	10.307	10.373	VV	1721	35879	0.33%	0.013%
103	10.461	10.433	10.514	VV	1082	30954	0.29%	0.011%
104	10.552	10.514	10.588	VV	7507	106497	0.98%	0.039%
105	10.625	10.588	10.721	VV	7157	141395	1.30%	0.051%
106	10.770	10.721	10.780	PV	932	14895	0.14%	0.005%
107	10.801	10.780	10.853	VV	2515	45733	0.42%	0.017%
108	10.877	10.853	10.911	VV	1128	24362	0.22%	0.009%
109	10.945	10.911	10.990	VV	1386	32665	0.30%	0.012%
110	11.009	10.990	11.040	VV	940	17374	0.16%	0.006%
111	11.113	11.073	11.133	VV	1066	21062	0.19%	0.008%
112	11.191	11.133	11.230	PV	1192	37460	0.35%	0.014%
113	11.256	11.230	11.304	VV	6642	100099	0.92%	0.036%
114	11.346	11.304	11.377	VV	4761	101545	0.94%	0.037%
115	11.397	11.377	11.425	VV	698	11807	0.11%	0.004%
116	11.454	11.425	11.474	PV	2288	29598	0.27%	0.011%
117	11.492	11.474	11.523	VV	641	12014	0.11%	0.004%
118	11.575	11.523	11.620	VV	516646	5775737	53.28%	2.092%
119	11.636	11.620	11.675	VV	2612	42006	0.39%	0.015%
120	11.699	11.675	11.713	PV	1159	18670	0.17%	0.007%
121	11.753	11.713	11.773	VV	3646	77354	0.71%	0.028%
122	11.785	11.773	11.808	VV	1708	21798	0.20%	0.008%
123	11.926	11.876	11.959	VV	6081	115542	1.07%	0.042%
124	11.975	11.959	11.990	VV	1152	18406	0.17%	0.007%
125	12.008	11.990	12.024	VV	2247	27178	0.25%	0.010%
126	12.060	12.024	12.089	VV	1020	26995	0.25%	0.010%
127	12.108	12.089	12.120	PV	1187	11836	0.11%	0.004%
128	12.141	12.120	12.154	VV	3359	43904	0.40%	0.016%
129	12.168	12.154	12.193	VV	7819	82344	0.76%	0.030%
130	12.227	12.193	12.238	VV	1140	21613	0.20%	0.008%
131	12.253	12.238	12.265	VV	1235	14172	0.13%	0.005%
132	12.286	12.265	12.321	VV	3004	54172	0.50%	0.020%
133	12.358	12.321	12.378	VV	1674	38839	0.36%	0.014%
134	12.393	12.378	12.436	VV	2050	34244	0.32%	0.012%
135	12.505	12.436	12.525	PV	4398	74425	0.69%	0.027%
136	12.567	12.525	12.595	VV	8457	135764	1.25%	0.049%
137	12.621	12.595	12.657	VV	2010	40826	0.38%	0.015%
138	12.676	12.657	12.708	VV	1164	25895	0.24%	0.009%
139	12.750	12.734	12.768	VV	1322	12897	0.12%	0.005%
140	12.816	12.768	12.838	VV	1450	28441	0.26%	0.010%
141	12.864	12.838	12.892	VV	2371	43609	0.40%	0.016%

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142	12.918	12.892	12.931	PV	2770	34379	0.32%	0.012%
143	12.938	12.931	12.974	VV	2431	36255	0.33%	0.013%
144	13.014	12.974	13.046	VV	385618	4693614	43.30%	1.700%
145	13.054	13.046	13.074	VV	2415	31455	0.29%	0.011%
146	13.106	13.074	13.142	VV	2263	52500	0.48%	0.019%
147	13.181	13.142	13.203	VV	6778	106702	0.98%	0.039%
148	13.234	13.203	13.300	VV	4624	150334	1.39%	0.054%
149	13.346	13.300	13.373	VV	2359	54164	0.50%	0.020%
150	13.403	13.373	13.424	VV	2817	42885	0.40%	0.016%
151	13.445	13.424	13.453	VV	1490	24818	0.23%	0.009%
152	13.467	13.453	13.478	VV	1683	22591	0.21%	0.008%
153	13.506	13.478	13.536	VV	2339	53017	0.49%	0.019%
154	13.560	13.536	13.594	VV	2525	57126	0.53%	0.021%
155	13.624	13.594	13.645	VV	2580	59404	0.55%	0.022%
156	13.687	13.645	13.703	VV	3823	89342	0.82%	0.032%
157	13.716	13.703	13.739	VV	3439	54701	0.50%	0.020%
158	13.768	13.739	13.807	VV	10822	222538	2.05%	0.081%
159	13.825	13.807	13.844	VV	3419	55759	0.51%	0.020%
160	13.912	13.844	13.940	VV	3300	149504	1.38%	0.054%
161	13.966	13.940	13.977	VV	3092	54777	0.51%	0.020%
162	13.995	13.977	14.011	VV	3955	68115	0.63%	0.025%
163	14.035	14.011	14.051	VV	3408	72907	0.67%	0.026%
164	14.069	14.051	14.108	VV	3979	111407	1.03%	0.040%
165	14.126	14.108	14.143	VV	4649	80632	0.74%	0.029%
166	14.181	14.143	14.213	VV	6093	205129	1.89%	0.074%
167	14.235	14.213	14.251	VV	6019	125877	1.16%	0.046%
168	14.274	14.251	14.303	VV	9015	186837	1.72%	0.068%
169	14.328	14.303	14.355	VV	9334	209779	1.94%	0.076%
170	14.391	14.355	14.411	VV	8435	231635	2.14%	0.084%
171	14.424	14.411	14.470	VV	7114	217405	2.01%	0.079%
172	14.485	14.470	14.506	VV	6240	115634	1.07%	0.042%
173	14.548	14.506	14.559	VV	5711	159646	1.47%	0.058%
174	14.583	14.559	14.594	VV	7788	138301	1.28%	0.050%
175	14.609	14.594	14.630	VV	8191	149030	1.37%	0.054%
176	14.646	14.630	14.664	VV	6679	119631	1.10%	0.043%
177	14.790	14.664	14.811	VV	8200	605005	5.58%	0.219%
178	14.833	14.811	14.851	VV	8275	167989	1.55%	0.061%
179	14.871	14.851	14.907	VV	11513	298591	2.75%	0.108%
180	14.937	14.907	14.980	VV	9908	376223	3.47%	0.136%
181	15.005	14.980	15.047	VV	11125	364886	3.37%	0.132%
182	15.055	15.047	15.073	VV	8353	119413	1.10%	0.043%
183	15.082	15.073	15.091	VV	7887	83546	0.77%	0.030%
184	15.113	15.091	15.141	VV	10324	269721	2.49%	0.098%
185	15.186	15.141	15.214	VV	10075	390634	3.60%	0.142%
186	15.269	15.214	15.364	VV	17194	1142215	10.54%	0.414%
187	15.388	15.364	15.412	VV	16904	383866	3.54%	0.139%
188	15.472	15.412	15.493	VV	14796	597705	5.51%	0.217%
189	15.520	15.493	15.553	VV	13724	436933	4.03%	0.158%
190	15.644	15.553	15.678	VV	15378	1006862	9.29%	0.365%
191	15.808	15.678	15.841	VV	17753	1547466	14.27%	0.561%
192	15.895	15.841	15.931	VV	24903	1103965	10.18%	0.400%
193	15.944	15.931	15.964	VV	20114	386051	3.56%	0.140%
194	15.991	15.964	16.011	VV	19795	529781	4.89%	0.192%

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195	16.078	16.011	16.119	VV	24799	1365981	12.60%	0.495%
196	16.173	16.119	16.209	VV	25868	1262540	11.65%	0.457%
197	16.224	16.209	16.241	VV	24580	467323	4.31%	0.169%
198	16.277	16.241	16.301	VV	27054	870553	8.03%	0.315%
199	16.374	16.301	16.408	VV	32195	1691645	15.60%	0.613%
200	16.429	16.408	16.436	VV	25973	440362	4.06%	0.160%
201	16.465	16.436	16.491	VV	30445	926579	8.55%	0.336%
202	16.538	16.491	16.560	VV	32577	1252473	11.55%	0.454%
203	16.583	16.560	16.609	VV	35024	946232	8.73%	0.343%
204	16.648	16.609	16.664	VV	33579	1050349	9.69%	0.381%
205	16.679	16.664	16.689	VV	32823	470349	4.34%	0.170%
206	16.696	16.689	16.708	VV	33004	362179	3.34%	0.131%
207	16.730	16.708	16.768	VV	34216	1182057	10.90%	0.428%
208	16.861	16.768	16.882	VV	43669	2552308	23.54%	0.925%
209	16.899	16.882	16.920	VV	40958	888351	8.19%	0.322%
210	16.935	16.920	16.959	VV	38065	859853	7.93%	0.312%
211	16.968	16.959	16.976	VV	36607	371302	3.43%	0.135%
212	17.028	16.976	17.039	VV	40281	1457638	13.45%	0.528%
213	17.056	17.039	17.068	VV	41890	687354	6.34%	0.249%
214	17.085	17.068	17.104	VV	43817	922844	8.51%	0.334%
215	17.167	17.104	17.179	VV	44298	1875470	17.30%	0.679%
216	17.196	17.179	17.210	VV	44304	802596	7.40%	0.291%
217	17.234	17.210	17.246	VV	48562	989067	9.12%	0.358%
218	17.258	17.246	17.277	VV	48796	874069	8.06%	0.317%
219	17.296	17.277	17.308	VV	47132	852624	7.86%	0.309%
220	17.334	17.308	17.346	VV	47672	1051539	9.70%	0.381%
221	17.363	17.346	17.374	VV	47562	809527	7.47%	0.293%
222	17.404	17.374	17.435	VV	54748	1761711	16.25%	0.638%
223	17.466	17.435	17.491	VV	51582	1633062	15.06%	0.592%
224	17.525	17.491	17.540	VV	49372	1407281	12.98%	0.510%
225	17.646	17.540	17.661	VV	55678	3665509	33.81%	1.328%
226	17.692	17.661	17.698	VV	55891	1240912	11.45%	0.450%
227	17.733	17.698	17.757	VV	64369	2049049	18.90%	0.742%
228	17.773	17.757	17.814	VV	57998	1862167	17.18%	0.675%
229	17.873	17.814	17.898	VV	71820	2996919	27.64%	1.086%
230	17.912	17.898	17.961	VV	61271	2180254	20.11%	0.790%
231	17.974	17.961	17.999	VV	56831	1293943	11.94%	0.469%
232	18.078	17.999	18.092	VV	65200	3298010	30.42%	1.195%
233	18.111	18.092	18.134	VV	65411	1596132	14.72%	0.578%
234	18.152	18.134	18.188	VV	67071	2010563	18.55%	0.728%
235	18.246	18.188	18.305	VV	76337	4619796	42.61%	1.674%
236	18.320	18.305	18.334	VV	63783	1099251	10.14%	0.398%
237	18.359	18.334	18.376	VV	65925	1562009	14.41%	0.566%
238	18.396	18.376	18.418	VV	65574	1613328	14.88%	0.584%
239	18.436	18.418	18.468	VV	66166	1947381	17.96%	0.705%
240	18.475	18.468	18.488	VV	65283	776327	7.16%	0.281%
241	18.502	18.488	18.516	VV	64628	1071082	9.88%	0.388%
242	18.561	18.516	18.599	VV	76902	3454997	31.87%	1.252%
243	18.618	18.599	18.637	VV	70200	1537383	14.18%	0.557%
244	18.666	18.637	18.690	VV	80568	2346040	21.64%	0.850%
245	18.716	18.690	18.774	VV	81923	3811719	35.16%	1.381%
246	18.795	18.774	18.808	VV	77073	1525639	14.07%	0.553%

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247	18.839	18.808	18.854	VV	81326	2178111	20.09%	0.789%
248	18.886	18.854	18.911	VV	80456	2651307	24.46%	0.961%
249	18.959	18.911	18.979	VV	93769	3471905	32.03%	1.258%
250	18.999	18.979	19.030	VV	91059	2615736	24.13%	0.948%
251	19.066	19.030	19.111	VV	88863	4089466	37.72%	1.482%
252	19.169	19.111	19.182	VV	85617	3577693	33.00%	1.296%
253	19.219	19.182	19.242	VV	87267	3049225	28.13%	1.105%
254	19.261	19.242	19.271	VV	89224	1531846	14.13%	0.555%
255	19.280	19.271	19.297	VV	88484	1360272	12.55%	0.493%
256	19.374	19.297	19.417	VV	100601	6673843	61.56%	2.418%
257	19.473	19.417	19.505	VV	97294	4858407	44.82%	1.760%
258	19.515	19.505	19.521	VV	94769	911477	8.41%	0.330%
259	19.541	19.521	19.561	VV	96803	2252279	20.78%	0.816%
260	19.578	19.561	19.588	VV	95483	1560848	14.40%	0.565%
261	19.595	19.588	19.601	VV	93752	720127	6.64%	0.261%
262	19.631	19.601	19.644	VV	96111	2427568	22.39%	0.879%
263	19.702	19.644	19.710	VV	104139	3853581	35.55%	1.396%
264	19.725	19.710	19.768	VV	107822	3632444	33.51%	1.316%
265	19.780	19.768	19.798	VV	104990	1846719	17.03%	0.669%
266	19.884	19.798	19.901	VV	103899	6154728	56.77%	2.230%
267	19.952	19.901	19.964	VV	111272	3951889	36.45%	1.432%
268	19.982	19.964	20.017	VV	113646	3553665	32.78%	1.287%
269	20.031	20.017	20.078	VV	110429	3932679	36.28%	1.425%
270	20.092	20.078	20.109	VV	113051	2050761	18.92%	0.743%
271	20.118	20.109	20.134	VV	111526	1693784	15.62%	0.614%
272	20.163	20.134	20.181	VV	119015	3224516	29.74%	1.168%
273	20.189	20.181	20.198	VV	116545	1154731	10.65%	0.418%
274	20.218	20.198	20.236	VV	117655	2646159	24.41%	0.959%
275	20.250	20.236	20.281	VV	118985	3187747	29.41%	1.155%
276	20.292	20.281	20.341	VV	122123	4205362	38.79%	1.524%
277	20.358	20.341	20.367	VV	116711	1747695	16.12%	0.633%
278	20.378	20.367	20.421	VV	118162	3810625	35.15%	1.381%
279	20.447	20.421	20.531	VV	125184	7572601	69.85%	2.743%
280	20.543	20.531	20.596	VV	110311	4185584	38.61%	1.516%
281	20.684	20.596	20.764	VV	113039	10840828	100.00%	3.927%
282	20.772	20.764	20.814	VV	101918	2961303	27.32%	1.073%
283	20.823	20.814	20.862	VV	98803	2717120	25.06%	0.984%
284	20.908	20.862	20.918	VV	96549	3101139	28.61%	1.123%
285	20.924	20.918	20.931	VV	94948	760476	7.01%	0.276%
286	20.974	20.931	21.025	VV	98585	5374838	49.58%	1.947%
287	21.035	21.025	21.162	VV	94052	7225006	66.65%	2.617%
288	21.191	21.162	21.201	VV	80778	1871601	17.26%	0.678%
289	21.261	21.201	21.294	VV	92233	4745681	43.78%	1.719%
290	21.301	21.294	21.343	VV	83709	2412432	22.25%	0.874%
291	21.355	21.343	21.379	VV	80842	1699066	15.67%	0.616%
292	21.386	21.379	21.422	VV	80202	1998732	18.44%	0.724%
293	21.432	21.422	21.488	VV	76148	2837273	26.17%	1.028%
294	21.493	21.488	21.511	VV	71096	957604	8.83%	0.347%
295	21.556	21.511	21.588	VV	74127	3179798	29.33%	1.152%
296	21.597	21.588	21.679	VV	71578	3826646	35.30%	1.386%
297	21.699	21.679	21.718	VV	70056	1585566	14.63%	0.574%
298	21.742	21.718	21.801	VBA	71482	3359364	30.99%	1.217%

Sum of corrected areas: 276031172

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Aliphatic EPH 092022.M Thu Sep 29 09:54:42 2022