

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111621AL\
 Data File : FC056857.D
 Signal(s) : FID1A.CH
 Acq On : 17 Nov 2021 3:15
 Sample : M4701-02MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.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	3.261	3.205	3.295	BV	547	8871	0.07%	0.003%
2	3.305	3.295	3.338	VV	218	3039	0.02%	0.001%
3	3.366	3.338	3.477	PV	337588	2903876	23.29%	0.935%
4	3.489	3.477	3.530	VV	529	12978	0.10%	0.004%
5	3.562	3.530	3.597	VV	473	10613	0.09%	0.003%
6	3.607	3.597	3.625	VV	312	4256	0.03%	0.001%
7	3.644	3.625	3.655	VV	439	6520	0.05%	0.002%
8	3.679	3.655	3.721	VV	672	15822	0.13%	0.005%
9	3.730	3.721	3.748	VV	306	4820	0.04%	0.002%
10	3.755	3.748	3.790	VV	426	7469	0.06%	0.002%
11	3.798	3.790	3.839	VV	256	4148	0.03%	0.001%
12	3.860	3.839	3.897	VV	438	8308	0.07%	0.003%
13	3.918	3.897	3.945	VV	287	7252	0.06%	0.002%
14	3.952	3.945	3.999	VV	404	7642	0.06%	0.002%
15	4.040	3.999	4.118	PV	2204	35004	0.28%	0.011%
16	4.127	4.118	4.151	VV	275	3936	0.03%	0.001%
17	4.202	4.151	4.224	VV	3825	40521	0.33%	0.013%
18	4.234	4.224	4.291	VV	571	12176	0.10%	0.004%
19	4.300	4.291	4.341	VV	284	3140	0.03%	0.001%
20	4.372	4.341	4.407	VV	235	2425	0.02%	0.001%
21	4.436	4.407	4.459	PV	372958	3388071	27.18%	1.091%
22	4.480	4.459	4.568	VV	381684	3514484	28.19%	1.132%
23	4.585	4.568	4.631	VV	1188	32348	0.26%	0.010%
24	4.652	4.631	4.661	VV	840	12647	0.10%	0.004%
25	4.668	4.661	4.703	VV	700	15140	0.12%	0.005%
26	4.716	4.703	4.751	VV	568	12680	0.10%	0.004%
27	4.788	4.751	4.847	VV	576	23080	0.19%	0.007%
28	4.862	4.847	4.881	VV	428	6845	0.05%	0.002%
29	4.896	4.881	4.945	VV	427	9286	0.07%	0.003%
30	4.964	4.945	5.011	VV	216	4995	0.04%	0.002%
31	5.078	5.011	5.107	VV	351	13092	0.11%	0.004%
32	5.124	5.107	5.143	VV	409	6070	0.05%	0.002%
33	5.155	5.143	5.192	VV	421	6737	0.05%	0.002%
34	5.202	5.192	5.228	VV	190	3077	0.02%	0.001%
35	5.236	5.228	5.243	VV	139	794	0.01%	0.000%
36	5.251	5.243	5.278	VV	176	2299	0.02%	0.001%

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37	5.294	5.278	5.331	PV	494	6136	0.05%	0.002%
38	5.349	5.331	5.368	VV	297	4243	0.03%	0.001%
39	5.378	5.368	5.405	VV	228	3500	0.03%	0.001%
40	5.471	5.405	5.497	VV	2053	27418	0.22%	0.009%
41	5.525	5.497	5.561	VV	1090	17865	0.14%	0.006%
42	5.580	5.561	5.623	VV	314	6751	0.05%	0.002%
43	5.637	5.623	5.648	VV	235	2382	0.02%	0.001%
44	5.662	5.648	5.678	VV	271	2666	0.02%	0.001%
45	5.710	5.678	5.730	VV	250	4867	0.04%	0.002%
46	5.760	5.730	5.795	VV	200	5051	0.04%	0.002%
47	5.813	5.795	5.838	VV	288	3238	0.03%	0.001%
48	5.889	5.838	5.958	PV	217	5769	0.05%	0.002%
49	5.978	5.958	6.001	PV	181	2655	0.02%	0.001%
50	6.027	6.001	6.064	VV	415862	3923648	31.47%	1.264%
51	6.081	6.064	6.148	VV	14963	259788	2.08%	0.084%
52	6.164	6.148	6.231	VV	1678	49550	0.40%	0.016%
53	6.241	6.231	6.288	VV	604	16726	0.13%	0.005%
54	6.297	6.288	6.322	VV	620	10021	0.08%	0.003%
55	6.343	6.322	6.367	VV	640	11755	0.09%	0.004%
56	6.398	6.367	6.420	VV	372	10502	0.08%	0.003%
57	6.454	6.420	6.560	VV	399013	3920845	31.45%	1.263%
58	6.569	6.560	6.581	VV	553	5217	0.04%	0.002%
59	6.600	6.581	6.690	VV	737	20232	0.16%	0.007%
60	6.704	6.690	6.715	VV	251	2844	0.02%	0.001%
61	6.728	6.715	6.761	VV	345	7107	0.06%	0.002%
62	6.774	6.761	6.790	VV	375	5040	0.04%	0.002%
63	6.797	6.790	6.833	VV	273	4427	0.04%	0.001%
64	6.857	6.833	6.891	VV	383	7940	0.06%	0.003%
65	6.940	6.891	6.964	VV	710	16657	0.13%	0.005%
66	6.989	6.964	7.035	VV	2208	32351	0.26%	0.010%
67	7.084	7.035	7.202	VV	406881	4131411	33.14%	1.331%
68	7.218	7.202	7.255	VV	2000	36005	0.29%	0.012%
69	7.274	7.255	7.323	VV	1050	29855	0.24%	0.010%
70	7.335	7.323	7.341	VV	547	4826	0.04%	0.002%
71	7.376	7.341	7.412	VV	1883	30167	0.24%	0.010%
72	7.436	7.412	7.457	VV	298	5448	0.04%	0.002%
73	7.468	7.457	7.483	VV	314	2974	0.02%	0.001%
74	7.497	7.483	7.524	VV	197	2322	0.02%	0.001%
75	7.552	7.524	7.588	VV	589	7311	0.06%	0.002%
76	7.607	7.588	7.644	PV	168	3519	0.03%	0.001%
77	7.694	7.644	7.878	VV	544976	5582971	44.78%	1.799%
78	7.899	7.878	7.925	VV	548	12490	0.10%	0.004%
79	7.942	7.925	7.971	VV	1250	18978	0.15%	0.006%
80	7.997	7.971	8.025	VV	762	16589	0.13%	0.005%
81	8.069	8.025	8.093	VV	1036	24553	0.20%	0.008%
82	8.101	8.093	8.120	VV	570	7324	0.06%	0.002%
83	8.180	8.120	8.194	VV	1508	35099	0.28%	0.011%
84	8.250	8.194	8.301	VV	445031	4440196	35.62%	1.430%
85	8.310	8.301	8.333	VV	1342	18787	0.15%	0.006%
86	8.366	8.333	8.443	VV	421875	4342299	34.83%	1.399%
87	8.450	8.443	8.519	VV	1004	29410	0.24%	0.009%
88	8.567	8.519	8.632	VV	355939	3641911	29.21%	1.173%
89	8.663	8.632	8.760	VV	459655	4643728	37.25%	1.496%

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90	8.781	8.760	8.823	VV	1938	42831	0.34%	0.014%
91	8.831	8.823	8.859	VV	745	12617	0.10%	0.004%
92	8.899	8.859	8.918	VV	1006	22632	0.18%	0.007%
93	8.935	8.918	8.958	VV	1058	17553	0.14%	0.006%
94	8.982	8.958	9.034	VV	882	30582	0.25%	0.010%
95	9.068	9.034	9.095	VV	2749	43831	0.35%	0.014%
96	9.109	9.095	9.145	VV	1052	17059	0.14%	0.005%
97	9.152	9.145	9.203	VV	386	9705	0.08%	0.003%
98	9.223	9.203	9.239	VV	829	9881	0.08%	0.003%
99	9.257	9.239	9.295	VV	586	9528	0.08%	0.003%
100	9.306	9.295	9.335	VV	594	8898	0.07%	0.003%
101	9.359	9.335	9.388	VV	939	14447	0.12%	0.005%
102	9.403	9.388	9.414	VV	693	7752	0.06%	0.002%
103	9.447	9.414	9.509	VV	417479	4363607	35.00%	1.406%
104	9.520	9.509	9.551	VV	2185	39982	0.32%	0.013%
105	9.583	9.551	9.608	VV	1060	32374	0.26%	0.010%
106	9.625	9.608	9.640	VV	2373	29962	0.24%	0.010%
107	9.660	9.640	9.700	VV	4106	66139	0.53%	0.021%
108	9.720	9.700	9.744	VV	970	17193	0.14%	0.006%
109	9.779	9.744	9.811	VV	1126	32064	0.26%	0.010%
110	9.849	9.811	9.942	VV	435241	4689720	37.62%	1.511%
111	9.950	9.942	9.994	VV	556	10972	0.09%	0.004%
112	10.022	9.994	10.035	VV	327	6160	0.05%	0.002%
113	10.045	10.035	10.073	VV	505	8136	0.07%	0.003%
114	10.080	10.073	10.105	VV	116	1290	0.01%	0.000%
115	10.128	10.105	10.158	VV	375	6254	0.05%	0.002%
116	10.188	10.158	10.211	PV	777	12464	0.10%	0.004%
117	10.234	10.211	10.261	VV	1507	22733	0.18%	0.007%
118	10.321	10.261	10.348	VV	1196	33754	0.27%	0.011%
119	10.370	10.348	10.411	VV	855	16131	0.13%	0.005%
120	10.448	10.411	10.471	VV	615	15830	0.13%	0.005%
121	10.508	10.471	10.529	VV	990	24089	0.19%	0.008%
122	10.537	10.529	10.550	VV	584	6023	0.05%	0.002%
123	10.583	10.550	10.621	VV	2905	43606	0.35%	0.014%
124	10.652	10.621	10.698	VV	4042	73391	0.59%	0.024%
125	10.711	10.698	10.765	VV	330	7239	0.06%	0.002%
126	10.850	10.765	10.894	PV	392164	4181276	33.54%	1.347%
127	10.926	10.894	10.986	VV	357177	4112048	32.99%	1.325%
128	10.999	10.986	11.021	VV	2689	42974	0.34%	0.014%
129	11.033	11.021	11.076	VV	1547	31835	0.26%	0.010%
130	11.090	11.076	11.099	VV	642	7650	0.06%	0.002%
131	11.107	11.099	11.124	VV	651	7803	0.06%	0.003%
132	11.149	11.124	11.183	VV	1749	31163	0.25%	0.010%
133	11.213	11.183	11.231	VV	1008	17667	0.14%	0.006%
134	11.246	11.231	11.253	VV	788	9152	0.07%	0.003%
135	11.289	11.253	11.353	VV	424335	4688239	37.61%	1.510%
136	11.377	11.353	11.418	VV	2619	45247	0.36%	0.015%
137	11.429	11.418	11.455	VV	419	6755	0.05%	0.002%
138	11.504	11.455	11.532	VV	739	19641	0.16%	0.006%
139	11.543	11.532	11.564	VV	564	8093	0.06%	0.003%
140	11.609	11.564	11.638	VV	322125	3563905	28.59%	1.148%
141	11.650	11.638	11.668	VV	2517	36737	0.29%	0.012%

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142	11.684	11.668	11.714	VV	2617	39238	0.31%	0.013%
143	11.766	11.714	11.783	VV	1630	41102	0.33%	0.013%
144	11.799	11.783	11.814	VV	2094	25707	0.21%	0.008%
145	11.831	11.814	11.871	VV	2140	32352	0.26%	0.010%
146	11.896	11.871	11.908	VV	448	6358	0.05%	0.002%
147	11.954	11.908	11.985	VV	2728	45751	0.37%	0.015%
148	12.007	11.985	12.028	VV	2415	32206	0.26%	0.010%
149	12.050	12.028	12.091	VV	1061	19289	0.15%	0.006%
150	12.120	12.091	12.138	PV	431	7577	0.06%	0.002%
151	12.151	12.138	12.164	VV	597	6553	0.05%	0.002%
152	12.185	12.164	12.239	VV	1112	25914	0.21%	0.008%
153	12.328	12.239	12.357	VV	1622	48029	0.39%	0.015%
154	12.366	12.357	12.383	VV	1015	12628	0.10%	0.004%
155	12.412	12.383	12.423	VV	1102	21579	0.17%	0.007%
156	12.438	12.423	12.481	VV	1486	28539	0.23%	0.009%
157	12.508	12.481	12.525	PV	877	15188	0.12%	0.005%
158	12.548	12.525	12.563	VV	2961	43102	0.35%	0.014%
159	12.597	12.563	12.635	VV	388637	4417043	35.43%	1.423%
160	12.670	12.635	12.751	VV	357301	3988535	31.99%	1.285%
161	12.766	12.751	12.781	VV	797	10095	0.08%	0.003%
162	12.800	12.781	12.829	VV	1073	19111	0.15%	0.006%
163	12.853	12.829	12.897	VV	4588	65208	0.52%	0.021%
164	12.916	12.897	12.933	VV	863	13589	0.11%	0.004%
165	12.969	12.933	13.004	VV	333033	3932093	31.54%	1.267%
166	13.040	13.004	13.126	VV	238694	2870235	23.02%	0.925%
167	13.147	13.126	13.164	VV	1174	17162	0.14%	0.006%
168	13.207	13.164	13.274	VV	377126	4295253	34.45%	1.384%
169	13.295	13.274	13.315	VV	1479	24198	0.19%	0.008%
170	13.327	13.315	13.343	VV	604	6284	0.05%	0.002%
171	13.417	13.343	13.449	PV	1515	46417	0.37%	0.015%
172	13.466	13.449	13.498	VV	614	13316	0.11%	0.004%
173	13.554	13.498	13.606	VV	1995	50313	0.40%	0.016%
174	13.630	13.606	13.644	VV	1523	22101	0.18%	0.007%
175	13.662	13.644	13.684	VV	1915	27778	0.22%	0.009%
176	13.704	13.684	13.754	VV	1896	43569	0.35%	0.014%
177	13.791	13.754	13.821	VV	358464	4166419	33.42%	1.342%
178	13.830	13.821	13.856	VV	2368	35698	0.29%	0.012%
179	13.872	13.856	13.895	VV	1735	24941	0.20%	0.008%
180	13.924	13.895	13.961	VV	678	17555	0.14%	0.006%
181	14.016	13.961	14.055	PV	809	21693	0.17%	0.007%
182	14.060	14.055	14.074	VV	302	2825	0.02%	0.001%
183	14.093	14.074	14.127	VV	409	6903	0.06%	0.002%
184	14.157	14.127	14.171	VV	442	8151	0.07%	0.003%
185	14.239	14.171	14.272	VV	6217	110179	0.88%	0.035%
186	14.299	14.272	14.325	VV	1481	31036	0.25%	0.010%
187	14.350	14.325	14.374	VV	3554	44818	0.36%	0.014%
188	14.412	14.374	14.442	VV	1378	35360	0.28%	0.011%
189	14.470	14.442	14.510	VV	2721	47878	0.38%	0.015%
190	14.531	14.510	14.551	VV	1544	18600	0.15%	0.006%
191	14.564	14.551	14.581	VV	522	6459	0.05%	0.002%
192	14.604	14.581	14.626	VV	540	9140	0.07%	0.003%
193	14.655	14.626	14.669	PV	646	8998	0.07%	0.003%
194	14.691	14.669	14.730	VV	1002	18136	0.15%	0.006%

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195	14.740	14.730	14.770	VV	390	4914	0.04%	0.002%
196	14.848	14.770	14.866	PV	298783	3750745	30.09%	1.208%
197	14.891	14.866	14.952	VV	659388	7751492	62.18%	2.497%
198	15.003	14.952	15.016	VV	1353	46786	0.38%	0.015%
199	15.044	15.016	15.068	VV	1219	33105	0.27%	0.011%
200	15.074	15.068	15.121	VV	1092	17361	0.14%	0.006%
201	15.160	15.121	15.181	PV	1087	19366	0.16%	0.006%
202	15.218	15.181	15.248	VV	752	16461	0.13%	0.005%
203	15.285	15.248	15.355	PV	6987	187146	1.50%	0.060%
204	15.360	15.355	15.378	VV	748	6421	0.05%	0.002%
205	15.407	15.378	15.445	PV	4468	69470	0.56%	0.022%
206	15.484	15.445	15.497	VV	1942	31149	0.25%	0.010%
207	15.516	15.497	15.536	VV	2338	36509	0.29%	0.012%
208	15.555	15.536	15.578	VV	1845	27965	0.22%	0.009%
209	15.684	15.578	15.711	VV	2252	89750	0.72%	0.029%
210	15.807	15.711	15.823	VV	1725	85619	0.69%	0.028%
211	15.912	15.823	15.948	VV	305936	4067641	32.63%	1.310%
212	15.957	15.948	15.998	VV	2566	59153	0.47%	0.019%
213	16.047	15.998	16.065	VV	1859	59864	0.48%	0.019%
214	16.110	16.065	16.138	VV	2502	86788	0.70%	0.028%
215	16.151	16.138	16.162	VV	1836	23664	0.19%	0.008%
216	16.211	16.162	16.237	VV	3082	105320	0.84%	0.034%
217	16.311	16.237	16.338	VV	3800	160514	1.29%	0.052%
218	16.406	16.338	16.421	VV	262452	3892244	31.22%	1.254%
219	16.438	16.421	16.511	VV	321499	3774688	30.28%	1.216%
220	16.531	16.511	16.562	VV	5339	141586	1.14%	0.046%
221	16.568	16.562	16.582	VV	4372	50093	0.40%	0.016%
222	16.609	16.582	16.643	VV	4476	155332	1.25%	0.050%
223	16.725	16.643	16.747	VV	6964	312821	2.51%	0.101%
224	16.788	16.747	16.820	VV	283093	3706655	29.73%	1.194%
225	16.857	16.820	16.950	VV	316365	4478246	35.92%	1.443%
226	16.962	16.950	16.975	VV	6312	88034	0.71%	0.028%
227	17.042	16.975	17.058	VV	7852	344036	2.76%	0.111%
228	17.066	17.058	17.071	VV	7510	57167	0.46%	0.018%
229	17.108	17.071	17.126	VV	8994	269461	2.16%	0.087%
230	17.179	17.126	17.215	VV	10437	469433	3.77%	0.151%
231	17.251	17.215	17.262	VV	9301	254688	2.04%	0.082%
232	17.303	17.262	17.328	VV	15207	465337	3.73%	0.150%
233	17.353	17.328	17.365	VV	9792	209265	1.68%	0.067%
234	17.379	17.365	17.401	VV	10099	218529	1.75%	0.070%
235	17.429	17.401	17.455	VV	11941	346771	2.78%	0.112%
236	17.483	17.455	17.513	VV	12977	398867	3.20%	0.128%
237	17.634	17.513	17.646	VV	14426	925714	7.43%	0.298%
238	17.654	17.646	17.691	VV	13690	363392	2.91%	0.117%
239	17.743	17.691	17.783	VV	332280	4724707	37.90%	1.522%
240	17.897	17.783	17.972	VV	24746	1935191	15.52%	0.623%
241	18.004	17.972	18.025	VV	19038	560381	4.50%	0.181%
242	18.159	18.025	18.175	VV	257507	5101447	40.92%	1.643%
243	18.194	18.175	18.243	VV	298860	4235258	33.97%	1.364%
244	18.266	18.243	18.289	VV	28996	711985	5.71%	0.229%
245	18.297	18.289	18.311	VV	25337	333567	2.68%	0.107%
246	18.325	18.311	18.366	VV	24824	806466	6.47%	0.260%

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247	18.417	18.366	18.478	VV	270136	4977993	39.93%	1.604%
248	18.487	18.478	18.510	VV	27894	527840	4.23%	0.170%
249	18.572	18.510	18.614	VV	311204	5690872	45.65%	1.833%
250	18.681	18.614	18.701	VV	35948	1643784	13.19%	0.530%
251	18.732	18.701	18.750	VV	36349	978931	7.85%	0.315%
252	18.758	18.750	18.779	VV	34366	579571	4.65%	0.187%
253	18.829	18.779	18.843	VV	35932	1304509	10.46%	0.420%
254	18.865	18.843	18.898	VV	37014	1186625	9.52%	0.382%
255	18.964	18.898	18.988	VV	48717	2180181	17.49%	0.702%
256	19.011	18.988	19.051	VV	44133	1569838	12.59%	0.506%
257	19.085	19.051	19.109	VV	44529	1471961	11.81%	0.474%
258	19.125	19.109	19.134	VV	43794	634908	5.09%	0.205%
259	19.145	19.134	19.165	VV	43663	800050	6.42%	0.258%
260	19.205	19.165	19.217	VV	45971	1412559	11.33%	0.455%
261	19.233	19.217	19.241	VV	46725	656940	5.27%	0.212%
262	19.352	19.241	19.381	VV	328233	7920287	63.53%	2.552%
263	19.392	19.381	19.441	VV	55200	1904649	15.28%	0.614%
264	19.485	19.441	19.511	VV	56942	2272968	18.23%	0.732%
265	19.536	19.511	19.547	VV	57276	1226339	9.84%	0.395%
266	19.589	19.547	19.598	VV	58986	1759864	14.12%	0.567%
267	19.645	19.598	19.656	VV	60663	2046424	16.42%	0.659%
268	19.719	19.656	19.761	VV	75433	4133061	33.15%	1.331%
269	19.789	19.761	19.812	VV	67812	1987420	15.94%	0.640%
270	19.831	19.812	19.855	VV	66172	1682790	13.50%	0.542%
271	19.900	19.855	19.914	VV	71658	2419632	19.41%	0.779%
272	19.974	19.914	19.984	VV	76578	3137658	25.17%	1.011%
273	20.006	19.984	20.047	VV	82428	2967807	23.81%	0.956%
274	20.088	20.047	20.138	VV	322699	7684041	61.64%	2.475%
275	20.172	20.138	20.198	VV	83784	2952648	23.68%	0.951%
276	20.233	20.198	20.247	VV	90042	2541635	20.39%	0.819%
277	20.309	20.247	20.338	VV	95515	5040348	40.43%	1.624%
278	20.356	20.338	20.402	VV	91954	3475955	27.88%	1.120%
279	20.441	20.402	20.475	VV	97649	4022678	32.27%	1.296%
280	20.494	20.475	20.541	VV	93089	3606513	28.93%	1.162%
281	20.563	20.541	20.625	VV	92160	4515467	36.22%	1.455%
282	20.634	20.625	20.658	VV	86149	1727734	13.86%	0.557%
283	20.678	20.658	20.710	VV	87980	2717227	21.80%	0.875%
284	20.823	20.710	20.890	VV	275531	12466326	100.00%	4.016%
285	20.898	20.890	20.924	VV	81557	1654001	13.27%	0.533%
286	20.948	20.924	20.971	VV	81450	2301537	18.46%	0.741%
287	20.982	20.971	21.007	VV	83281	1726649	13.85%	0.556%
288	21.022	21.007	21.077	VV	83035	3458500	27.74%	1.114%
289	21.131	21.077	21.172	VV	85002	4739524	38.02%	1.527%
290	21.181	21.172	21.212	VV	80867	1910190	15.32%	0.615%
291	21.242	21.212	21.305	VV	82670	4397319	35.27%	1.417%
292	21.330	21.305	21.343	VV	75973	1691618	13.57%	0.545%
293	21.372	21.343	21.391	VV	76630	2205798	17.69%	0.711%
294	21.408	21.391	21.438	VV	77806	2146800	17.22%	0.692%
295	21.456	21.438	21.482	VV	77991	2017871	16.19%	0.650%
296	21.491	21.482	21.499	VV	76025	797779	6.40%	0.257%
297	21.510	21.499	21.558	VV	75942	2614626	20.97%	0.842%
298	21.571	21.558	21.667	VV	72857	4588627	36.81%	1.478%
299	21.741	21.667	21.851	VBA	208279	11105451	89.08%	3.578%

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Sum of corrected areas: 310415527

Aliphatic EPH 102121.M Wed Nov 17 09:24:41 2021