

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061422AL\
 Data File : FC060244.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jun 2022 00:44
 Sample : N3327-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.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	2.078	2.031	2.102	BV	168	1541	0.02%	0.001%
2	2.129	2.102	2.141	PV	211	2542	0.04%	0.002%
3	2.167	2.141	2.215	VV	350	8404	0.13%	0.008%
4	2.221	2.215	2.352	VV	222	9880	0.15%	0.010%
5	2.370	2.352	2.425	PV	151	2670	0.04%	0.003%
6	2.438	2.425	2.501	VV	143	4083	0.06%	0.004%
7	2.515	2.501	2.536	VV	111	1262	0.02%	0.001%
8	2.550	2.536	2.612	PV	152	3569	0.06%	0.003%
9	2.638	2.612	2.684	PV	279	5248	0.08%	0.005%
10	2.698	2.684	2.709	VV	167	1376	0.02%	0.001%
11	2.728	2.709	2.816	VV	217	7263	0.11%	0.007%
12	2.857	2.816	2.918	VV	276	7444	0.12%	0.007%
13	2.927	2.918	2.944	VV	128	1313	0.02%	0.001%
14	2.955	2.944	2.965	VV	115	1046	0.02%	0.001%
15	2.974	2.965	2.985	VV	206	1236	0.02%	0.001%
16	3.015	2.985	3.062	VV	231	6236	0.10%	0.006%
17	3.068	3.062	3.088	VV	195	1787	0.03%	0.002%
18	3.098	3.088	3.145	VV	153	3283	0.05%	0.003%
19	3.165	3.145	3.175	PV	136	1443	0.02%	0.001%
20	3.185	3.175	3.196	VV	182	1324	0.02%	0.001%
21	3.206	3.196	3.215	VV	154	1453	0.02%	0.001%
22	3.222	3.215	3.241	VV	178	1698	0.03%	0.002%
23	3.280	3.241	3.305	VV	232	5740	0.09%	0.006%
24	3.310	3.305	3.324	VV	133	1348	0.02%	0.001%
25	3.332	3.324	3.384	VV	159	3232	0.05%	0.003%
26	3.403	3.384	3.424	VV	145	2794	0.04%	0.003%
27	3.453	3.424	3.511	VV	218	7494	0.12%	0.007%
28	3.515	3.511	3.557	VV	166	3721	0.06%	0.004%
29	3.576	3.557	3.588	VV	192	2992	0.05%	0.003%
30	3.592	3.588	3.605	VV	232	1712	0.03%	0.002%
31	3.612	3.605	3.622	VV	227	1903	0.03%	0.002%
32	3.636	3.622	3.674	VV	274	5867	0.09%	0.006%
33	3.686	3.674	3.707	VV	192	3513	0.05%	0.003%
34	3.721	3.707	3.789	VV	202	7020	0.11%	0.007%
35	3.794	3.789	3.833	VV	213	2983	0.05%	0.003%
36	3.843	3.833	3.858	VV	50	542	0.01%	0.001%

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37	3.890	3.858	3.926	VV	631	16566	0.26%	0.016%
38	3.934	3.926	3.968	VV	417	7086	0.11%	0.007%
39	3.977	3.968	3.995	VV	267	2755	0.04%	0.003%
40	4.046	3.995	4.088	VV	283	8457	0.13%	0.008%
41	4.100	4.088	4.168	VV	199	6273	0.10%	0.006%
42	4.175	4.168	4.207	VV	215	1762	0.03%	0.002%
43	4.218	4.207	4.251	PV	178	1593	0.02%	0.002%
44	4.293	4.251	4.328	VV	229	6327	0.10%	0.006%
45	4.350	4.328	4.371	VV	187	4014	0.06%	0.004%
46	4.377	4.371	4.402	VV	170	2409	0.04%	0.002%
47	4.420	4.402	4.437	VV	209	2869	0.04%	0.003%
48	4.445	4.437	4.456	VV	250	1900	0.03%	0.002%
49	4.484	4.456	4.504	VV	205	3595	0.06%	0.003%
50	4.538	4.504	4.560	VV	187	3937	0.06%	0.004%
51	4.574	4.560	4.598	VV	195	2137	0.03%	0.002%
52	4.636	4.598	4.675	VV	296	7869	0.12%	0.008%
53	4.711	4.675	4.739	VV	234	6004	0.09%	0.006%
54	4.764	4.739	4.811	VV	191	5602	0.09%	0.005%
55	4.817	4.811	4.845	VV	186	1363	0.02%	0.001%
56	4.855	4.845	4.892	VV	62	1360	0.02%	0.001%
57	4.974	4.892	5.053	VV	424	20627	0.32%	0.020%
58	5.069	5.053	5.118	VV	185	2763	0.04%	0.003%
59	5.135	5.118	5.177	PV	116	1723	0.03%	0.002%
60	5.214	5.177	5.309	VV	942	36659	0.57%	0.035%
61	5.317	5.309	5.355	VV	288	6500	0.10%	0.006%
62	5.368	5.355	5.418	VV	231	5830	0.09%	0.006%
63	5.452	5.418	5.471	VV	248	5913	0.09%	0.006%
64	5.504	5.471	5.557	VV	305	9889	0.15%	0.010%
65	5.586	5.557	5.661	VV	457	11010	0.17%	0.011%
66	5.670	5.661	5.697	VV	220	2174	0.03%	0.002%
67	5.729	5.697	5.775	VV	345	6651	0.10%	0.006%
68	5.785	5.775	5.823	VV	180	3180	0.05%	0.003%
69	5.846	5.823	5.861	VV	179	2381	0.04%	0.002%
70	5.871	5.861	5.882	VV	174	1269	0.02%	0.001%
71	5.923	5.882	5.972	VV	214	7097	0.11%	0.007%
72	5.995	5.972	6.044	VV	314	6901	0.11%	0.007%
73	6.069	6.044	6.085	VV	149	2795	0.04%	0.003%
74	6.124	6.085	6.134	VV	221	4916	0.08%	0.005%
75	6.143	6.134	6.153	VV	347	2692	0.04%	0.003%
76	6.170	6.153	6.202	VV	382	7276	0.11%	0.007%
77	6.232	6.202	6.251	VV	1095	23119	0.36%	0.022%
78	6.264	6.251	6.313	VV	960	22650	0.35%	0.022%
79	6.341	6.313	6.451	VV	2123	60200	0.93%	0.058%
80	6.485	6.451	6.537	VV	754	17066	0.26%	0.016%
81	6.549	6.537	6.562	VV	182	1918	0.03%	0.002%
82	6.584	6.562	6.615	VV	211	4019	0.06%	0.004%
83	6.642	6.615	6.678	VV	222	5518	0.09%	0.005%
84	6.685	6.678	6.695	VV	167	1357	0.02%	0.001%
85	6.721	6.695	6.749	VV	307	5645	0.09%	0.005%
86	7.036	7.025	7.058	VV	881	15090	0.23%	0.015%
87	7.086	7.058	7.118	VV	1277	33541	0.52%	0.032%
88	7.182	7.118	7.240	VV	1685	76186	1.18%	0.073%
89	7.271	7.240	7.346	VV	4238	130848	2.02%	0.126%

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90	7.358	7.346	7.388	VV	1277	26049	0.40%	0.025%
91	7.408	7.388	7.417	VV	1947	23944	0.37%	0.023%
92	7.452	7.417	7.512	VV	10190	204489	3.16%	0.197%
93	7.534	7.512	7.600	VV	1593	33131	0.51%	0.032%
94	7.730	7.711	7.840	VV	8056	233321	3.61%	0.225%
95	7.853	7.840	7.881	VV	1378	25677	0.40%	0.025%
96	7.901	7.881	7.943	VV	1076	27624	0.43%	0.027%
97	7.979	7.943	8.025	VV	1279	43903	0.68%	0.042%
98	8.051	8.025	8.082	VV	1260	36158	0.56%	0.035%
99	8.138	8.082	8.159	VV	3646	81057	1.25%	0.078%
100	8.176	8.159	8.247	VV	2787	60980	0.94%	0.059%
101	8.285	8.247	8.307	VV	3451	54094	0.84%	0.052%
102	8.324	8.307	8.361	VV	1999	38706	0.60%	0.037%
103	8.418	8.361	8.448	VV	2619	85094	1.32%	0.082%
104	8.468	8.448	8.492	VV	1882	30906	0.48%	0.030%
105	8.517	8.492	8.557	VV	5346	107651	1.66%	0.104%
106	8.576	8.557	8.608	VV	2346	45749	0.71%	0.044%
107	8.651	8.608	8.687	VV	2275	71721	1.11%	0.069%
108	8.705	8.687	8.748	VV	1651	39508	0.61%	0.038%
109	8.777	8.748	8.806	VV	1183	28171	0.44%	0.027%
110	8.840	8.806	8.875	VV	1892	51305	0.79%	0.049%
111	8.895	8.875	8.928	VV	2364	44336	0.69%	0.043%
112	8.948	8.928	8.975	VV	1192	27539	0.43%	0.027%
113	9.003	8.975	9.047	VV	1362	40591	0.63%	0.039%
114	9.069	9.047	9.151	VV	1355	31524	0.49%	0.030%
115	9.178	9.151	9.202	PV	238	4086	0.06%	0.004%
116	9.227	9.202	9.250	VV	1719	24528	0.38%	0.024%
117	9.268	9.250	9.304	VV	770	17603	0.27%	0.017%
118	9.327	9.304	9.341	VV	2049	25753	0.40%	0.025%
119	9.373	9.341	9.391	VV	3555	75911	1.17%	0.073%
120	9.407	9.391	9.451	VV	3848	73291	1.13%	0.071%
121	9.482	9.451	9.521	VV	3509	88407	1.37%	0.085%
122	9.544	9.521	9.568	VV	1605	38122	0.59%	0.037%
123	9.612	9.568	9.641	VV	3424	115822	1.79%	0.112%
124	9.652	9.641	9.668	VV	2688	37052	0.57%	0.036%
125	9.689	9.668	9.725	VV	5800	113061	1.75%	0.109%
126	9.741	9.725	9.765	VV	1783	34660	0.54%	0.033%
127	9.781	9.765	9.795	VV	1460	19423	0.30%	0.019%
128	9.805	9.795	9.825	VV	1108	14594	0.23%	0.014%
129	9.869	9.825	9.931	VV	84521	1210603	18.72%	1.167%
130	9.956	9.931	10.035	VV	14027	286947	4.44%	0.277%
131	10.052	10.035	10.133	VV	1139	35222	0.54%	0.034%
132	10.181	10.133	10.200	PV	2685	50850	0.79%	0.049%
133	10.212	10.200	10.219	VV	2197	23653	0.37%	0.023%
134	10.233	10.219	10.244	VV	2393	32501	0.50%	0.031%
135	10.267	10.244	10.284	VV	3838	72110	1.12%	0.070%
136	10.299	10.284	10.328	VV	3459	65655	1.02%	0.063%
137	10.344	10.328	10.361	VV	1959	31821	0.49%	0.031%
138	10.390	10.361	10.402	VV	4347	65666	1.02%	0.063%
139	10.416	10.402	10.441	VV	4913	78086	1.21%	0.075%
140	10.463	10.441	10.482	VV	2663	50154	0.78%	0.048%
141	10.514	10.482	10.561	VV	4794	111661	1.73%	0.108%

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142	10.581	10.561	10.606	VV	2696	38264	0.59%	0.037%
143	10.653	10.606	10.675	VV	487909	5499232	85.05%	5.302%
144	10.687	10.675	10.734	VV	46238	618296	9.56%	0.596%
145	10.763	10.734	10.783	VV	26484	359201	5.56%	0.346%
146	10.800	10.783	10.817	VV	26392	337203	5.22%	0.325%
147	10.833	10.817	10.918	VV	24018	418673	6.48%	0.404%
148	10.958	10.918	10.976	PV	3127	52252	0.81%	0.050%
149	10.987	10.976	11.001	VV	1668	22291	0.34%	0.021%
150	11.013	11.001	11.026	VV	1388	17737	0.27%	0.017%
151	11.058	11.026	11.112	VV	12234	265805	4.11%	0.256%
152	11.137	11.112	11.165	VV	11260	193202	2.99%	0.186%
153	11.176	11.165	11.237	VV	3567	96341	1.49%	0.093%
154	11.275	11.237	11.335	VV	14136	294319	4.55%	0.284%
155	11.386	11.335	11.408	VV	12529	231946	3.59%	0.224%
156	11.430	11.408	11.483	VV	24479	484080	7.49%	0.467%
157	11.532	11.483	11.553	VV	54694	818987	12.67%	0.790%
158	11.568	11.553	11.585	VV	23767	336325	5.20%	0.324%
159	11.595	11.585	11.622	VV	15547	235797	3.65%	0.227%
160	11.649	11.622	11.724	VV	180858	2410536	37.28%	2.324%
161	11.748	11.724	11.781	VV	4119	84794	1.31%	0.082%
162	11.799	11.781	11.810	VV	6855	83153	1.29%	0.080%
163	11.834	11.810	11.857	VV	11055	190791	2.95%	0.184%
164	11.938	11.857	11.979	VV	180802	2452639	37.93%	2.365%
165	12.023	11.979	12.102	VV	329148	4507938	69.72%	4.347%
166	12.134	12.102	12.165	VV	5650	119867	1.85%	0.116%
167	12.227	12.165	12.248	VV	19006	369106	5.71%	0.356%
168	12.268	12.248	12.304	VV	22278	325324	5.03%	0.314%
169	12.330	12.304	12.343	VV	12671	163780	2.53%	0.158%
170	12.364	12.343	12.376	VV	13768	234967	3.63%	0.227%
171	12.398	12.376	12.428	VV	22102	448617	6.94%	0.433%
172	12.438	12.428	12.459	VV	5336	72385	1.12%	0.070%
173	12.529	12.459	12.577	VV	41712	1032668	15.97%	0.996%
174	12.595	12.577	12.610	VV	4081	64358	1.00%	0.062%
175	12.635	12.610	12.648	VV	21409	271990	4.21%	0.262%
176	12.666	12.648	12.690	VV	38212	536604	8.30%	0.517%
177	12.697	12.690	12.735	VV	10439	170458	2.64%	0.164%
178	12.790	12.735	12.813	VV	37251	667400	10.32%	0.644%
179	12.833	12.813	12.895	VV	22390	407810	6.31%	0.393%
180	12.904	12.895	12.941	VV	1891	39152	0.61%	0.038%
181	12.967	12.941	13.006	VV	4383	109762	1.70%	0.106%
182	13.023	13.006	13.051	VV	2421	39342	0.61%	0.038%
183	13.073	13.051	13.083	VV	1901	21774	0.34%	0.021%
184	13.124	13.083	13.162	VV	8137	177074	2.74%	0.171%
185	13.223	13.162	13.264	VV	13308	424719	6.57%	0.410%
186	13.284	13.264	13.300	VV	12764	186830	2.89%	0.180%
187	13.315	13.300	13.323	VV	9236	118558	1.83%	0.114%
188	13.342	13.323	13.401	VV	14166	333582	5.16%	0.322%
189	13.441	13.401	13.462	VV	24453	473403	7.32%	0.456%
190	13.483	13.462	13.535	VV	37763	689242	10.66%	0.665%
191	13.554	13.535	13.573	VV	8881	128320	1.98%	0.124%
192	13.595	13.573	13.623	VV	17319	306220	4.74%	0.295%
193	13.639	13.623	13.658	VV	8406	138563	2.14%	0.134%
194	13.676	13.658	13.725	VV	7756	144388	2.23%	0.139%

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195	13.733	13.725	13.737	PV	277	1756	0.03%	0.002%
196	13.795	13.737	13.815	VV	91856	1153338	17.84%	1.112%
197	13.836	13.815	13.904	VV	95073	1541607	23.84%	1.486%
198	13.952	13.904	13.978	VV	17296	350366	5.42%	0.338%
199	13.999	13.978	14.067	VV	11996	312636	4.84%	0.301%
200	14.092	14.067	14.115	VV	9452	178028	2.75%	0.172%
201	14.144	14.115	14.168	VV	9115	213776	3.31%	0.206%
202	14.187	14.168	14.205	VV	6634	130252	2.01%	0.126%
203	14.248	14.205	14.327	VV	13236	561202	8.68%	0.541%
204	14.349	14.327	14.362	VV	5805	98264	1.52%	0.095%
205	14.376	14.362	14.391	VV	5815	86316	1.33%	0.083%
206	14.417	14.391	14.435	VV	9021	144229	2.23%	0.139%
207	14.461	14.435	14.481	VV	44742	599900	9.28%	0.578%
208	14.498	14.481	14.528	VV	23206	380293	5.88%	0.367%
209	14.544	14.528	14.554	VV	7586	105478	1.63%	0.102%
210	14.566	14.554	14.575	VV	7758	88872	1.37%	0.086%
211	14.599	14.575	14.607	VV	14862	219044	3.39%	0.211%
212	14.626	14.607	14.661	VV	19251	424466	6.56%	0.409%
213	14.671	14.661	14.691	VV	4974	77387	1.20%	0.075%
214	14.708	14.691	14.767	VV	4645	125207	1.94%	0.121%
215	14.793	14.767	14.851	VV	5984	151439	2.34%	0.146%
216	14.888	14.851	14.931	VV	5133	141646	2.19%	0.137%
217	14.951	14.931	15.011	VV	3460	91151	1.41%	0.088%
218	15.051	15.011	15.074	VV	9721	172467	2.67%	0.166%
219	15.090	15.074	15.107	VV	7209	94114	1.46%	0.091%
220	15.150	15.107	15.177	VV	10896	286889	4.44%	0.277%
221	15.215	15.177	15.228	VV	6907	175297	2.71%	0.169%
222	15.250	15.228	15.283	VV	11233	249235	3.85%	0.240%
223	15.334	15.283	15.355	VV	104866	1624197	25.12%	1.566%
224	15.363	15.355	15.410	VV	36640	544215	8.42%	0.525%
225	15.418	15.410	15.445	VV	2223	34785	0.54%	0.034%
226	15.471	15.445	15.557	VV	16736	347347	5.37%	0.335%
227	15.593	15.557	15.604	PV	4930	67209	1.04%	0.065%
228	15.652	15.604	15.683	VV	67200	1018501	15.75%	0.982%
229	15.711	15.683	15.748	VV	76693	1195803	18.49%	1.153%
230	15.760	15.748	15.785	VV	6528	102625	1.59%	0.099%
231	15.821	15.785	15.885	VV	19916	469311	7.26%	0.453%
232	15.955	15.885	15.998	VV	12592	458868	7.10%	0.442%
233	16.015	15.998	16.035	VV	4048	66460	1.03%	0.064%
234	16.072	16.035	16.153	VV	13557	502527	7.77%	0.485%
235	16.205	16.153	16.222	PV	17540	312445	4.83%	0.301%
236	16.232	16.222	16.268	VV	11967	190060	2.94%	0.183%
237	16.296	16.268	16.341	VV	9512	242800	3.76%	0.234%
238	16.364	16.341	16.451	VV	12647	339497	5.25%	0.327%
239	16.488	16.451	16.526	VV	3706	115360	1.78%	0.111%
240	16.550	16.526	16.588	VV	3807	76591	1.18%	0.074%
241	16.633	16.588	16.647	VV	3103	67118	1.04%	0.065%
242	16.671	16.647	16.704	VV	5250	127320	1.97%	0.123%
243	16.736	16.704	16.775	VV	7351	224138	3.47%	0.216%
244	16.793	16.775	16.823	VV	4956	110385	1.71%	0.106%
245	16.849	16.823	16.867	VV	6499	114210	1.77%	0.110%
246	16.886	16.867	16.900	VV	5857	107057	1.66%	0.103%

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247	16.914	16.900	16.951	VV	6003	142743	2.21%	0.138%
248	16.982	16.951	17.019	VV	19658	353520	5.47%	0.341%
249	17.073	17.019	17.103	VV	48247	966718	14.95%	0.932%
250	17.116	17.103	17.145	VV	11933	229988	3.56%	0.222%
251	17.157	17.145	17.188	VV	6381	109021	1.69%	0.105%
252	17.210	17.188	17.224	VV	12504	171983	2.66%	0.166%
253	17.240	17.224	17.288	VV	13884	292554	4.52%	0.282%
254	17.323	17.288	17.382	VV	45226	871490	13.48%	0.840%
255	17.408	17.382	17.418	VV	5465	96509	1.49%	0.093%
256	17.470	17.418	17.525	VV	15973	510817	7.90%	0.493%
257	17.551	17.525	17.597	VV	8619	245271	3.79%	0.236%
258	17.613	17.597	17.622	VV	5174	71393	1.10%	0.069%
259	17.646	17.622	17.697	VV	6242	239025	3.70%	0.230%
260	17.762	17.697	17.783	VV	10789	351795	5.44%	0.339%
261	17.841	17.783	17.876	VV	18385	611618	9.46%	0.590%
262	17.903	17.876	17.930	VV	11306	324179	5.01%	0.313%
263	17.952	17.930	17.980	VV	10447	282167	4.36%	0.272%
264	18.011	17.980	18.075	VV	13967	577756	8.94%	0.557%
265	18.087	18.075	18.128	VV	8202	244630	3.78%	0.236%
266	18.206	18.128	18.235	VV	10620	545429	8.44%	0.526%
267	18.272	18.235	18.298	VV	12642	425757	6.58%	0.411%
268	18.330	18.298	18.355	VV	15704	478959	7.41%	0.462%
269	18.401	18.355	18.428	VV	15366	617304	9.55%	0.595%
270	18.480	18.428	18.514	VV	35138	1135365	17.56%	1.095%
271	18.549	18.514	18.587	VV	30453	993017	15.36%	0.957%
272	18.611	18.587	18.626	VV	19735	440796	6.82%	0.425%
273	18.636	18.626	18.661	VV	19299	391548	6.06%	0.378%
274	18.686	18.661	18.718	VV	18733	612474	9.47%	0.591%
275	18.773	18.718	18.811	VV	22557	1068379	16.52%	1.030%
276	18.864	18.811	18.906	VV	38757	1448158	22.40%	1.396%
277	18.941	18.906	18.965	VV	28240	845357	13.07%	0.815%
278	18.998	18.965	19.025	VV	26032	889901	13.76%	0.858%
279	19.040	19.025	19.065	VV	23705	554422	8.57%	0.535%
280	19.115	19.065	19.125	VV	22815	810049	12.53%	0.781%
281	19.135	19.125	19.151	VV	22781	361232	5.59%	0.348%
282	19.215	19.151	19.234	VV	24991	1188723	18.38%	1.146%
283	19.274	19.234	19.305	VV	26342	1082459	16.74%	1.044%
284	19.347	19.305	19.366	VV	27328	954170	14.76%	0.920%
285	19.446	19.366	19.474	VV	32867	1923628	29.75%	1.855%
286	19.530	19.474	19.555	VV	35641	1658254	25.65%	1.599%
287	19.626	19.555	19.679	VV	38003	2698544	41.73%	2.602%
288	19.765	19.679	19.788	VV	40976	2549346	39.43%	2.458%
289	19.805	19.788	19.814	VV	40455	613613	9.49%	0.592%
290	19.865	19.814	19.886	VV	49033	1982799	30.67%	1.912%
291	19.924	19.886	19.976	VV	49083	2547655	39.40%	2.456%
292	20.007	19.976	20.021	VV	46892	1244407	19.25%	1.200%
293	20.184	20.021	20.216	VV	64162	6465958	100.00%	6.235%
294	20.236	20.216	20.271	VV	64219	2060867	31.87%	1.987%
295	20.283	20.271	20.290	VV	62850	708670	10.96%	0.683%
296	20.297	20.290	20.357	VV	62918	2460410	38.05%	2.372%
297	20.369	20.357	20.378	VV	58353	729523	11.28%	0.703%
298	20.396	20.378	20.414	VV	60464	1277666	19.76%	1.232%
299	20.450	20.414	20.474	VV	62703	2199229	34.01%	2.121%

300 20.490 20.474 20.501 VBA rteres
62876 1118483 17.30% 1.078%

Sum of corrected areas: 103711988

Aliphatic EPH 052722.M Wed Jun 15 08:45:20 2022