

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110321AL\
 Data File : FC056604.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2021 11:21
 Sample : M4388-01DL 4X
 Misc :
 ALS Vial : 3 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	3.262	3.205	3.298	BV	95	1073	0.04%	0.002%
2	3.334	3.298	3.362	PV	2423	23730	0.85%	0.042%
3	3.375	3.362	3.404	VV	368	5472	0.20%	0.010%
4	3.417	3.404	3.431	PV	170	1631	0.06%	0.003%
5	3.463	3.431	3.549	VV	184	9050	0.32%	0.016%
6	3.559	3.549	3.604	VV	172	4036	0.14%	0.007%
7	3.621	3.604	3.634	VV	223	2926	0.10%	0.005%
8	3.645	3.634	3.652	VV	201	1718	0.06%	0.003%
9	3.669	3.652	3.687	VV	444	6105	0.22%	0.011%
10	3.734	3.687	3.747	VV	925	16219	0.58%	0.029%
11	3.760	3.747	3.802	VV	1142	18302	0.66%	0.032%
12	3.819	3.802	3.831	VV	367	5008	0.18%	0.009%
13	3.841	3.831	3.878	VV	382	7830	0.28%	0.014%
14	3.894	3.878	3.906	VV	277	4036	0.14%	0.007%
15	3.914	3.906	3.976	VV	301	9583	0.34%	0.017%
16	3.996	3.976	4.035	VV	301	7894	0.28%	0.014%
17	4.078	4.035	4.093	VV	356	10527	0.38%	0.019%
18	4.109	4.093	4.155	VV	438	12022	0.43%	0.021%
19	4.182	4.155	4.215	VV	645	15402	0.55%	0.027%
20	4.244	4.215	4.288	VV	506	15543	0.56%	0.027%
21	4.297	4.288	4.382	VV	369	12897	0.46%	0.023%
22	4.399	4.382	4.410	PV	204	1487	0.05%	0.003%
23	4.443	4.410	4.458	VV	451	6301	0.23%	0.011%
24	4.472	4.458	4.515	VV	353	7534	0.27%	0.013%
25	4.530	4.515	4.548	VV	266	4228	0.15%	0.007%
26	4.570	4.548	4.581	VV	380	6307	0.23%	0.011%
27	4.598	4.581	4.617	VV	317	6344	0.23%	0.011%
28	4.654	4.617	4.712	VV	594	22630	0.81%	0.040%
29	4.728	4.712	4.778	VV	375	10886	0.39%	0.019%
30	4.790	4.778	4.813	VV	300	5190	0.19%	0.009%
31	4.829	4.813	4.848	VV	370	5438	0.19%	0.010%
32	4.873	4.848	4.908	VV	291	8292	0.30%	0.015%
33	4.919	4.908	4.926	VV	210	1793	0.06%	0.003%
34	4.941	4.926	4.958	VV	268	4287	0.15%	0.008%
35	4.966	4.958	4.974	VV	291	2072	0.07%	0.004%
36	4.998	4.974	5.015	VV	351	7273	0.26%	0.013%

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37	5.032	5.015	5.065	VV	386	8780	0.31%	0.015%
38	5.075	5.065	5.108	VV	310	5531	0.20%	0.010%
39	5.131	5.108	5.162	VV	499	7783	0.28%	0.014%
40	5.169	5.162	5.232	VV	225	6088	0.22%	0.011%
41	5.245	5.232	5.260	VV	319	3191	0.11%	0.006%
42	5.301	5.260	5.368	VV	276	10808	0.39%	0.019%
43	5.372	5.368	5.380	VV	227	1022	0.04%	0.002%
44	5.410	5.380	5.439	VV	210	4934	0.18%	0.009%
45	5.450	5.439	5.458	VV	272	2222	0.08%	0.004%
46	5.477	5.458	5.508	VV	309	7222	0.26%	0.013%
47	5.522	5.508	5.532	VV	273	3664	0.13%	0.006%
48	5.540	5.532	5.564	VV	329	3819	0.14%	0.007%
49	5.576	5.564	5.631	VV	331	5568	0.20%	0.010%
50	5.657	5.631	5.682	VV	180	3681	0.13%	0.006%
51	5.708	5.682	5.731	VV	232	3911	0.14%	0.007%
52	5.746	5.731	5.768	VV	223	3951	0.14%	0.007%
53	5.785	5.768	5.862	VV	276	10787	0.39%	0.019%
54	5.885	5.862	5.932	VV	186	4629	0.17%	0.008%
55	5.970	5.932	5.981	VV	221	3799	0.14%	0.007%
56	6.036	5.981	6.079	PV	803	19948	0.71%	0.035%
57	6.097	6.079	6.108	VV	467	5751	0.21%	0.010%
58	6.116	6.108	6.155	VV	394	7645	0.27%	0.013%
59	6.171	6.155	6.194	VV	273	4309	0.15%	0.008%
60	6.211	6.194	6.223	VV	175	2228	0.08%	0.004%
61	6.235	6.223	6.288	VV	231	7382	0.26%	0.013%
62	6.304	6.288	6.334	VV	256	4935	0.18%	0.009%
63	6.343	6.334	6.359	VV	206	2093	0.08%	0.004%
64	6.392	6.359	6.405	VV	208	4282	0.15%	0.008%
65	6.417	6.405	6.440	VV	247	3982	0.14%	0.007%
66	6.457	6.440	6.496	VV	494	7810	0.28%	0.014%
67	6.532	6.496	6.551	VV	302	5836	0.21%	0.010%
68	6.562	6.551	6.572	VV	197	1987	0.07%	0.004%
69	6.581	6.572	6.654	VV	240	6883	0.25%	0.012%
70	6.671	6.654	6.680	VV	217	1622	0.06%	0.003%
71	6.689	6.680	6.714	PV	209	1901	0.07%	0.003%
72	6.738	6.714	6.775	VV	257	5744	0.21%	0.010%
73	6.792	6.775	6.818	VV	295	4749	0.17%	0.008%
74	6.858	6.818	6.879	VV	505	9252	0.33%	0.016%
75	6.892	6.879	6.906	VV	295	3379	0.12%	0.006%
76	6.925	6.906	6.970	VV	514	10506	0.38%	0.019%
77	6.990	6.970	7.039	VV	759	15018	0.54%	0.026%
78	7.092	7.039	7.142	VV	868	20581	0.74%	0.036%
79	7.148	7.142	7.155	VV	200	988	0.04%	0.002%
80	7.182	7.155	7.206	VV	378	6155	0.22%	0.011%
81	7.225	7.206	7.265	VV	1294	16433	0.59%	0.029%
82	7.270	7.265	7.316	VV	330	5876	0.21%	0.010%
83	7.399	7.316	7.428	VV	630	20851	0.75%	0.037%
84	7.449	7.428	7.492	VV	391	11654	0.42%	0.021%
85	7.505	7.492	7.533	VV	303	5194	0.19%	0.009%
86	7.566	7.533	7.598	VV	562	12070	0.43%	0.021%
87	7.612	7.598	7.628	VV	219	3121	0.11%	0.006%
88	7.653	7.628	7.662	PV	302	4501	0.16%	0.008%
89	7.699	7.662	7.795	VV	104476	1169365	41.91%	2.062%

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90	7.814	7.795	7.855	VV	1217	31125	1.12%	0.055%
91	7.864	7.855	7.885	VV	541	8315	0.30%	0.015%
92	7.903	7.885	7.932	VV	463	10669	0.38%	0.019%
93	7.973	7.932	7.983	VV	753	18606	0.67%	0.033%
94	7.999	7.983	8.022	VV	1107	18851	0.68%	0.033%
95	8.071	8.022	8.122	VV	1006	41957	1.50%	0.074%
96	8.149	8.122	8.167	VV	1088	23377	0.84%	0.041%
97	8.186	8.167	8.202	VV	2405	32827	1.18%	0.058%
98	8.215	8.202	8.229	VV	1699	21685	0.78%	0.038%
99	8.250	8.229	8.313	VV	1520	51679	1.85%	0.091%
100	8.372	8.313	8.402	VV	2704	77577	2.78%	0.137%
101	8.422	8.402	8.448	VV	1959	38236	1.37%	0.067%
102	8.478	8.448	8.502	VV	1178	31392	1.13%	0.055%
103	8.523	8.502	8.541	VV	1187	21426	0.77%	0.038%
104	8.570	8.541	8.635	VV	60569	795705	28.52%	1.403%
105	8.666	8.635	8.699	VV	8532	150720	5.40%	0.266%
106	8.716	8.699	8.738	VV	2959	53480	1.92%	0.094%
107	8.744	8.738	8.764	VV	2058	29687	1.06%	0.052%
108	8.782	8.764	8.806	VV	2824	48849	1.75%	0.086%
109	8.823	8.806	8.844	VV	1482	30532	1.09%	0.054%
110	8.860	8.844	8.876	VV	1631	28701	1.03%	0.051%
111	8.908	8.876	8.924	VV	2771	59485	2.13%	0.105%
112	8.943	8.924	8.972	VV	3590	71272	2.55%	0.126%
113	9.000	8.972	9.016	VV	2264	56877	2.04%	0.100%
114	9.026	9.016	9.039	VV	1919	24378	0.87%	0.043%
115	9.074	9.039	9.098	VV	2904	72339	2.59%	0.128%
116	9.118	9.098	9.136	VV	2762	47951	1.72%	0.085%
117	9.149	9.136	9.193	VV	2154	60508	2.17%	0.107%
118	9.232	9.193	9.250	VV	3111	71884	2.58%	0.127%
119	9.281	9.250	9.298	VV	3076	67755	2.43%	0.119%
120	9.315	9.298	9.338	VV	2342	51780	1.86%	0.091%
121	9.363	9.338	9.384	VV	3305	70485	2.53%	0.124%
122	9.401	9.384	9.427	VV	2614	64027	2.29%	0.113%
123	9.452	9.427	9.504	VV	7011	197014	7.06%	0.347%
124	9.529	9.504	9.565	VV	4429	123456	4.42%	0.218%
125	9.601	9.565	9.620	VV	4350	112315	4.03%	0.198%
126	9.637	9.620	9.649	VV	3388	54204	1.94%	0.096%
127	9.661	9.649	9.702	VV	3388	102742	3.68%	0.181%
128	9.718	9.702	9.748	VV	3209	85748	3.07%	0.151%
129	9.773	9.748	9.802	VV	4798	123321	4.42%	0.217%
130	9.822	9.802	9.838	VV	3687	74137	2.66%	0.131%
131	9.874	9.838	9.918	VV	5385	196823	7.05%	0.347%
132	9.936	9.918	9.945	VV	3721	55015	1.97%	0.097%
133	9.965	9.945	9.995	VV	3739	103893	3.72%	0.183%
134	10.032	9.995	10.043	VV	3991	101080	3.62%	0.178%
135	10.047	10.043	10.074	VV	3876	69085	2.48%	0.122%
136	10.098	10.074	10.115	VV	3867	90155	3.23%	0.159%
137	10.131	10.115	10.145	VV	4103	69824	2.50%	0.123%
138	10.195	10.145	10.223	VV	4908	208120	7.46%	0.367%
139	10.244	10.223	10.264	VV	5655	121257	4.35%	0.214%
140	10.333	10.264	10.356	VV	7326	314739	11.28%	0.555%
141	10.375	10.356	10.421	VV	6472	221432	7.94%	0.391%

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142	10.449	10.421	10.478	VV	7046	204322	7.32%	0.360%
143	10.506	10.478	10.555	VV	11047	344412	12.34%	0.607%
144	10.588	10.555	10.602	VV	7298	183155	6.56%	0.323%
145	10.618	10.602	10.632	VV	8172	130208	4.67%	0.230%
146	10.656	10.632	10.733	VV	12023	509424	18.26%	0.898%
147	10.752	10.733	10.768	VV	7463	149708	5.37%	0.264%
148	10.794	10.768	10.804	VV	7136	147342	5.28%	0.260%
149	10.854	10.804	10.904	VV	127309	1844754	66.12%	3.253%
150	10.929	10.904	10.953	VV	21582	388818	13.94%	0.686%
151	10.961	10.953	10.994	VV	10109	223099	8.00%	0.393%
152	11.008	10.994	11.053	VV	8497	275113	9.86%	0.485%
153	11.073	11.053	11.086	VV	7878	148233	5.31%	0.261%
154	11.106	11.086	11.122	VV	8568	175820	6.30%	0.310%
155	11.146	11.122	11.191	VV	12219	384599	13.78%	0.678%
156	11.255	11.191	11.271	VV	9308	405523	14.53%	0.715%
157	11.290	11.271	11.308	VV	9200	196622	7.05%	0.347%
158	11.382	11.308	11.410	VV	14271	600814	21.53%	1.060%
159	11.417	11.410	11.427	VV	8432	83833	3.00%	0.148%
160	11.449	11.427	11.469	VV	9768	226550	8.12%	0.400%
161	11.506	11.469	11.520	VV	10088	283912	10.18%	0.501%
162	11.540	11.520	11.568	VV	12024	294678	10.56%	0.520%
163	11.613	11.568	11.637	VV	96988	1299643	46.58%	2.292%
164	11.655	11.637	11.670	VV	22611	338727	12.14%	0.597%
165	11.687	11.670	11.726	VV	26565	508262	18.22%	0.896%
166	11.770	11.726	11.787	VV	24533	529178	18.97%	0.933%
167	11.803	11.787	11.819	VV	19702	296730	10.64%	0.523%
168	11.835	11.819	11.869	VV	20329	395095	14.16%	0.697%
169	11.919	11.869	11.941	VV	9785	391076	14.02%	0.690%
170	11.952	11.941	11.994	VV	9476	291230	10.44%	0.514%
171	12.016	11.994	12.048	VV	24559	483358	17.32%	0.852%
172	12.056	12.048	12.100	VV	10522	297790	10.67%	0.525%
173	12.125	12.100	12.167	VV	17469	451200	16.17%	0.796%
174	12.205	12.167	12.248	VV	13642	480176	17.21%	0.847%
175	12.272	12.248	12.292	VV	9790	229994	8.24%	0.406%
176	12.301	12.292	12.315	VV	8523	117246	4.20%	0.207%
177	12.333	12.315	12.348	VV	8988	170223	6.10%	0.300%
178	12.374	12.348	12.417	VV	9569	366488	13.14%	0.646%
179	12.444	12.417	12.485	VV	11466	363748	13.04%	0.641%
180	12.508	12.485	12.533	VV	15199	303538	10.88%	0.535%
181	12.554	12.533	12.575	VV	16686	300235	10.76%	0.529%
182	12.592	12.575	12.609	VV	11486	209968	7.53%	0.370%
183	12.617	12.609	12.640	VV	10329	170965	6.13%	0.302%
184	12.673	12.640	12.722	VV	229920	2790063	100.00%	4.920%
185	12.735	12.722	12.752	VV	7804	128389	4.60%	0.226%
186	12.765	12.752	12.782	VV	7133	120692	4.33%	0.213%
187	12.828	12.782	12.839	VV	9179	262411	9.41%	0.463%
188	12.858	12.839	12.871	VV	12548	199464	7.15%	0.352%
189	12.881	12.871	12.941	VV	11419	337651	12.10%	0.595%
190	12.971	12.941	13.004	VV	187445	2131025	76.38%	3.758%
191	13.046	13.004	13.088	VV	82123	1431788	51.32%	2.525%
192	13.103	13.088	13.121	VV	6428	122532	4.39%	0.216%
193	13.143	13.121	13.159	VV	10836	195930	7.02%	0.346%
194	13.170	13.159	13.193	VV	8406	143784	5.15%	0.254%

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195	13.237	13.193	13.282	VV	12863	402106	14.41%	0.709%
196	13.299	13.282	13.337	VV	7033	190476	6.83%	0.336%
197	13.365	13.337	13.403	VV	8817	253470	9.08%	0.447%
198	13.428	13.403	13.502	VV	14210	418124	14.99%	0.737%
199	13.557	13.502	13.600	VV	22019	552100	19.79%	0.974%
200	13.621	13.600	13.641	VV	5779	116949	4.19%	0.206%
201	13.666	13.641	13.685	VV	10197	182954	6.56%	0.323%
202	13.705	13.685	13.726	VV	14702	227140	8.14%	0.401%
203	13.744	13.726	13.766	VV	9491	158574	5.68%	0.280%
204	13.795	13.766	13.806	VV	7622	142429	5.10%	0.251%
205	13.833	13.806	13.858	VV	12916	253127	9.07%	0.446%
206	13.875	13.858	13.918	VV	11484	211916	7.60%	0.374%
207	13.951	13.918	13.972	VV	4605	115149	4.13%	0.203%
208	13.992	13.972	14.018	VV	3657	89894	3.22%	0.159%
209	14.035	14.018	14.050	VV	3289	59238	2.12%	0.104%
210	14.064	14.050	14.122	VV	2842	105179	3.77%	0.185%
211	14.138	14.122	14.172	VV	2498	65530	2.35%	0.116%
212	14.193	14.172	14.208	VV	2181	41723	1.50%	0.074%
213	14.235	14.208	14.248	VV	4619	83803	3.00%	0.148%
214	14.260	14.248	14.275	VV	4642	69230	2.48%	0.122%
215	14.294	14.275	14.330	VV	16507	253725	9.09%	0.447%
216	14.358	14.330	14.374	VV	3451	71740	2.57%	0.127%
217	14.392	14.374	14.437	VV	3877	100680	3.61%	0.178%
218	14.469	14.437	14.508	VV	14042	278124	9.97%	0.490%
219	14.533	14.508	14.558	VV	22171	318989	11.43%	0.563%
220	14.596	14.558	14.628	VV	15708	292842	10.50%	0.516%
221	14.654	14.628	14.672	VV	2777	47544	1.70%	0.084%
222	14.718	14.672	14.771	VV	4603	123543	4.43%	0.218%
223	14.798	14.771	14.813	VV	2439	32480	1.16%	0.057%
224	14.844	14.813	14.864	VV	67095	809567	29.02%	1.428%
225	14.886	14.864	14.919	VV	83482	1007380	36.11%	1.777%
226	14.937	14.919	14.964	VV	3148	51533	1.85%	0.091%
227	15.007	14.964	15.048	VV	12401	226028	8.10%	0.399%
228	15.061	15.048	15.125	VV	2653	71341	2.56%	0.126%
229	15.153	15.125	15.169	PV	4517	69547	2.49%	0.123%
230	15.187	15.169	15.258	VV	4933	133754	4.79%	0.236%
231	15.291	15.258	15.314	VV	4189	78875	2.83%	0.139%
232	15.330	15.314	15.351	VV	3512	59987	2.15%	0.106%
233	15.413	15.351	15.450	VV	7584	245830	8.81%	0.434%
234	15.471	15.450	15.480	VV	4277	63497	2.28%	0.112%
235	15.514	15.480	15.535	VV	18263	323591	11.60%	0.571%
236	15.554	15.535	15.588	VV	11245	198767	7.12%	0.351%
237	15.598	15.588	15.632	VV	2967	57618	2.07%	0.102%
238	15.678	15.632	15.712	VV	22214	486479	17.44%	0.858%
239	15.720	15.712	15.740	VV	7177	93732	3.36%	0.165%
240	15.786	15.740	15.813	VV	22247	420471	15.07%	0.742%
241	15.836	15.813	15.854	VV	4556	78218	2.80%	0.138%
242	15.875	15.854	15.900	VV	15990	218615	7.84%	0.386%
243	15.941	15.900	16.035	VV	23714	426892	15.30%	0.753%
244	16.068	16.035	16.087	PV	1275	20449	0.73%	0.036%
245	16.133	16.087	16.168	VV	3420	92538	3.32%	0.163%
246	16.189	16.168	16.206	VV	3902	52436	1.88%	0.092%

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247	16.220	16.206	16.227	VV	2069	23473	0.84%	0.041%
248	16.239	16.227	16.281	VV	2332	56070	2.01%	0.099%
249	16.311	16.281	16.323	VV	3340	58858	2.11%	0.104%
250	16.336	16.323	16.352	VV	4057	55548	1.99%	0.098%
251	16.401	16.352	16.462	VV	87559	1705971	61.14%	3.009%
252	16.473	16.462	16.502	VV	3771	62421	2.24%	0.110%
253	16.531	16.502	16.553	VV	9490	132675	4.76%	0.234%
254	16.567	16.553	16.612	VV	2735	48866	1.75%	0.086%
255	16.651	16.612	16.664	VV	2359	32537	1.17%	0.057%
256	16.722	16.664	16.751	VV	47885	681180	24.41%	1.201%
257	16.780	16.751	16.828	VV	55581	722021	25.88%	1.273%
258	16.881	16.828	16.913	VV	13695	269618	9.66%	0.475%
259	16.935	16.913	16.964	VV	17523	234630	8.41%	0.414%
260	17.020	16.964	17.067	VV	3704	132398	4.75%	0.233%
261	17.085	17.067	17.098	VV	1814	26453	0.95%	0.047%
262	17.140	17.098	17.219	VV	5032	199741	7.16%	0.352%
263	17.306	17.219	17.352	VV	24995	634582	22.74%	1.119%
264	17.359	17.352	17.379	VV	5228	76752	2.75%	0.135%
265	17.389	17.379	17.413	VV	4599	68186	2.44%	0.120%
266	17.436	17.413	17.461	VV	4972	90355	3.24%	0.159%
267	17.477	17.461	17.513	VV	2598	50934	1.83%	0.090%
268	17.539	17.513	17.572	VV	2104	48450	1.74%	0.085%
269	17.585	17.572	17.605	VV	1664	27338	0.98%	0.048%
270	17.623	17.605	17.633	VV	1311	17628	0.63%	0.031%
271	17.650	17.633	17.663	VV	1272	19498	0.70%	0.034%
272	17.740	17.663	17.793	VV	5193	217209	7.79%	0.383%
273	17.832	17.793	17.858	VV	14616	250844	8.99%	0.442%
274	17.871	17.858	17.888	VV	5064	82706	2.96%	0.146%
275	17.919	17.888	17.972	VV	6416	236720	8.48%	0.417%
276	18.001	17.972	18.024	VV	4137	112148	4.02%	0.198%
277	18.056	18.024	18.114	VV	14603	387527	13.89%	0.683%
278	18.151	18.114	18.215	VV	44971	1182676	42.39%	2.086%
279	18.226	18.215	18.248	VV	9596	164610	5.90%	0.290%
280	18.276	18.248	18.294	VV	11821	245391	8.80%	0.433%
281	18.310	18.294	18.370	VV	11272	314195	11.26%	0.554%
282	18.400	18.370	18.438	VV	35723	609301	21.84%	1.075%
283	18.483	18.438	18.502	VV	6981	233504	8.37%	0.412%
284	18.534	18.502	18.554	VV	12051	264403	9.48%	0.466%
285	18.569	18.554	18.594	VV	9204	187509	6.72%	0.331%
286	18.633	18.594	18.644	VV	7867	211723	7.59%	0.373%
287	18.670	18.644	18.701	VV	19035	397827	14.26%	0.702%
288	18.740	18.701	18.756	VV	9547	271795	9.74%	0.479%
289	18.780	18.756	18.811	VV	10868	301229	10.80%	0.531%
290	18.830	18.811	18.846	VV	9120	172758	6.19%	0.305%
291	18.910	18.846	18.933	VV	11632	504882	18.10%	0.890%
292	18.967	18.933	18.992	VV	23097	561867	20.14%	0.991%
293	19.009	18.992	19.035	VV	16367	404615	14.50%	0.714%
294	19.064	19.035	19.092	VV	14730	473203	16.96%	0.835%
295	19.112	19.092	19.138	VV	15749	369253	13.23%	0.651%
296	19.148	19.138	19.167	VV	11347	189296	6.78%	0.334%
297	19.186	19.167	19.224	VV	11891	378252	13.56%	0.667%
298	19.275	19.224	19.314	VV	12083	615467	22.06%	1.085%
299	19.348	19.314	19.369	VV	14404	407663	14.61%	0.719%

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300	19.423	19.369	19.442	VV	22444	681988	24.44%	1.203%
301	19.459	19.442	19.515	VV	19051	676873	24.26%	1.194%
					Sum of corrected areas:	56704058		

Aliphatic EPH 102121.M Wed Nov 03 13:56:32 2021