

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102221AL\
 Data File : FC056314.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2021 6:27
 Sample : M4285-10
 Misc :
 ALS Vial : 15 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	3.494	3.421	3.512	BV	838	9363	0.17%	0.020%
2	3.530	3.512	3.555	VV	3388	30198	0.54%	0.065%
3	3.563	3.555	3.585	VV	387	4827	0.09%	0.010%
4	3.611	3.585	3.642	VV	496	7887	0.14%	0.017%
5	3.673	3.642	3.700	PV	1106	20099	0.36%	0.043%
6	3.734	3.700	3.747	VV	7063	74365	1.34%	0.160%
7	3.765	3.747	3.840	VV	70165	595991	10.72%	1.286%
8	3.861	3.840	3.906	VV	62221	512823	9.23%	1.106%
9	3.944	3.906	3.991	VV	9625	136114	2.45%	0.294%
10	4.008	3.991	4.019	VV	1081	13722	0.25%	0.030%
11	4.066	4.019	4.147	VV	2036	71582	1.29%	0.154%
12	4.159	4.147	4.168	VV	327	3595	0.06%	0.008%
13	4.187	4.168	4.198	VV	2266	24791	0.45%	0.053%
14	4.209	4.198	4.311	VV	1942	50103	0.90%	0.108%
15	4.340	4.311	4.425	VV	1278	27644	0.50%	0.060%
16	4.446	4.425	4.508	VV	423	11641	0.21%	0.025%
17	4.536	4.508	4.575	VV	363	8751	0.16%	0.019%
18	4.596	4.575	4.621	VV	682	8249	0.15%	0.018%
19	4.642	4.621	4.681	VV	1652	25769	0.46%	0.056%
20	4.698	4.681	4.777	VV	1082	17144	0.31%	0.037%
21	4.789	4.777	4.812	VV	267	4376	0.08%	0.009%
22	4.835	4.812	4.868	VV	466	6392	0.11%	0.014%
23	4.900	4.868	4.933	PV	741	15836	0.28%	0.034%
24	4.952	4.933	4.991	VV	542	10661	0.19%	0.023%
25	5.005	4.991	5.018	VV	296	3681	0.07%	0.008%
26	5.041	5.018	5.065	VV	620	11628	0.21%	0.025%
27	5.080	5.065	5.110	VV	2070	22579	0.41%	0.049%
28	5.140	5.110	5.183	VV	1702	25118	0.45%	0.054%
29	5.194	5.183	5.241	VV	334	6197	0.11%	0.013%
30	5.275	5.241	5.291	PV	716	10602	0.19%	0.023%
31	5.309	5.291	5.357	VV	676	13291	0.24%	0.029%
32	5.370	5.357	5.384	VV	263	2873	0.05%	0.006%
33	5.398	5.384	5.428	VV	255	2939	0.05%	0.006%
34	5.451	5.428	5.498	VV	2989	37139	0.67%	0.080%
35	5.527	5.498	5.563	VV	2423	34297	0.62%	0.074%
36	5.583	5.563	5.622	VV	1707	19621	0.35%	0.042%

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37	5.658	5.622	5.694	VV	376	11123	0.20%	0.024%
38	5.711	5.694	5.722	VV	273	3313	0.06%	0.007%
39	5.738	5.722	5.747	VV	233	2930	0.05%	0.006%
40	5.764	5.747	5.774	VV	264	3397	0.06%	0.007%
41	5.792	5.774	5.806	VV	347	4421	0.08%	0.010%
42	5.818	5.806	5.826	VV	329	2326	0.04%	0.005%
43	5.840	5.826	5.877	VV	267	5407	0.10%	0.012%
44	5.889	5.877	5.912	VV	212	2315	0.04%	0.005%
45	5.950	5.912	5.976	VV	186	4187	0.08%	0.009%
46	6.042	5.976	6.071	VV	3305	45079	0.81%	0.097%
47	6.092	6.071	6.168	VV	34892	444753	8.00%	0.959%
48	6.178	6.168	6.201	VV	843	13407	0.24%	0.029%
49	6.211	6.201	6.233	VV	580	9113	0.16%	0.020%
50	6.245	6.233	6.256	VV	461	5168	0.09%	0.011%
51	6.263	6.256	6.275	VV	376	3618	0.07%	0.008%
52	6.311	6.275	6.331	VV	496	11071	0.20%	0.024%
53	6.339	6.331	6.344	VV	342	2601	0.05%	0.006%
54	6.351	6.344	6.378	VV	395	5555	0.10%	0.012%
55	6.419	6.378	6.440	VV	253	6289	0.11%	0.014%
56	6.471	6.440	6.485	VV	382	6855	0.12%	0.015%
57	6.503	6.485	6.523	VV	264	4404	0.08%	0.010%
58	6.568	6.523	6.601	VV	424	10465	0.19%	0.023%
59	6.619	6.601	6.671	VV	256	7114	0.13%	0.015%
60	6.727	6.671	6.757	VV	274	8117	0.15%	0.018%
61	6.777	6.757	6.812	VV	395	7277	0.13%	0.016%
62	6.822	6.812	6.831	PV	92	863	0.02%	0.002%
63	6.859	6.831	6.880	VV	1773	19613	0.35%	0.042%
64	6.895	6.880	6.903	VV	883	8507	0.15%	0.018%
65	6.918	6.903	6.966	VV	1151	25968	0.47%	0.056%
66	6.997	6.966	7.058	VV	2324	48379	0.87%	0.104%
67	7.099	7.058	7.161	VV	1222	29311	0.53%	0.063%
68	7.187	7.161	7.212	VV	1972	25144	0.45%	0.054%
69	7.232	7.212	7.315	VV	1652	31854	0.57%	0.069%
70	7.325	7.315	7.368	VV	240	3556	0.06%	0.008%
71	7.404	7.368	7.437	VV	1338	22258	0.40%	0.048%
72	7.457	7.437	7.472	VV	366	4752	0.09%	0.010%
73	7.492	7.472	7.506	VV	322	4954	0.09%	0.011%
74	7.515	7.506	7.527	VV	189	2020	0.04%	0.004%
75	7.576	7.527	7.586	VV	387	7505	0.14%	0.016%
76	7.591	7.586	7.633	VV	303	4598	0.08%	0.010%
77	7.652	7.633	7.665	PV	279	3060	0.06%	0.007%
78	7.818	7.786	7.835	VV	965	26227	0.47%	0.057%
79	7.842	7.835	7.869	VV	896	12610	0.23%	0.027%
80	7.884	7.869	7.944	VV	496	10540	0.19%	0.023%
81	7.988	7.944	8.041	PV	432	15683	0.28%	0.034%
82	8.090	8.041	8.138	VV	1095	28274	0.51%	0.061%
83	8.161	8.138	8.173	VV	585	9387	0.17%	0.020%
84	8.194	8.173	8.207	VV	2642	31708	0.57%	0.068%
85	8.224	8.207	8.321	VV	4260	89590	1.61%	0.193%
86	8.378	8.321	8.400	VV	6485	90265	1.62%	0.195%
87	8.416	8.400	8.450	VV	1977	31358	0.56%	0.068%
88	8.468	8.450	8.476	VV	727	7885	0.14%	0.017%
89	8.496	8.476	8.537	VV	3215	47336	0.85%	0.102%

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90	8.674	8.654	8.708	VV	4992	78631	1.41%	0.170%
91	8.755	8.708	8.788	VV	1709	60503	1.09%	0.131%
92	8.794	8.788	8.815	VV	654	9783	0.18%	0.021%
93	8.861	8.815	8.897	VV	1284	40711	0.73%	0.088%
94	8.915	8.897	8.935	VV	859	14910	0.27%	0.032%
95	8.953	8.935	9.035	VV	1482	48651	0.88%	0.105%
96	9.048	9.035	9.064	VV	410	6609	0.12%	0.014%
97	9.085	9.064	9.106	VV	1309	19935	0.36%	0.043%
98	9.126	9.106	9.171	VV	1153	22077	0.40%	0.048%
99	9.195	9.171	9.215	VV	425	8755	0.16%	0.019%
100	9.239	9.215	9.258	VV	1290	18668	0.34%	0.040%
101	9.274	9.258	9.295	VV	901	13253	0.24%	0.029%
102	9.327	9.295	9.357	VV	868	17805	0.32%	0.038%
103	9.376	9.357	9.393	VV	883	11353	0.20%	0.024%
104	9.417	9.393	9.436	VV	924	17193	0.31%	0.037%
105	9.462	9.436	9.511	VV	3879	73919	1.33%	0.159%
106	9.537	9.511	9.568	VV	1195	24703	0.44%	0.053%
107	9.609	9.568	9.629	VV	1245	28028	0.50%	0.060%
108	9.640	9.629	9.651	VV	567	6811	0.12%	0.015%
109	9.669	9.651	9.688	VV	844	13570	0.24%	0.029%
110	9.734	9.688	9.759	VV	1297	31968	0.58%	0.069%
111	9.785	9.759	9.822	VV	1778	37055	0.67%	0.080%
112	9.884	9.822	9.928	VV	1594	53329	0.96%	0.115%
113	9.944	9.928	9.961	VV	607	10555	0.19%	0.023%
114	9.974	9.961	10.008	VV	583	9955	0.18%	0.021%
115	10.044	10.008	10.098	VV	423	14146	0.25%	0.031%
116	10.169	10.098	10.178	PV	246	6498	0.12%	0.014%
117	10.201	10.178	10.227	VV	722	10137	0.18%	0.022%
118	10.253	10.227	10.268	VV	658	9389	0.17%	0.020%
119	10.312	10.268	10.324	VV	1244	23463	0.42%	0.051%
120	10.340	10.324	10.363	VV	1782	27391	0.49%	0.059%
121	10.381	10.363	10.418	VV	1627	24468	0.44%	0.053%
122	10.456	10.418	10.492	VV	1850	40359	0.73%	0.087%
123	10.514	10.492	10.564	VV	2948	60898	1.10%	0.131%
124	10.596	10.564	10.610	VV	1546	28965	0.52%	0.062%
125	10.625	10.610	10.639	VV	2198	27457	0.49%	0.059%
126	10.664	10.639	10.741	VV	3746	89002	1.60%	0.192%
127	10.758	10.741	10.775	VV	1257	17252	0.31%	0.037%
128	10.788	10.775	10.810	VV	853	15263	0.27%	0.033%
129	10.826	10.810	10.833	VV	1130	12177	0.22%	0.026%
130	10.860	10.833	10.912	VV	64340	756365	13.61%	1.632%
131	10.936	10.912	11.009	VV	11875	178987	3.22%	0.386%
132	11.041	11.009	11.087	VV	830	22962	0.41%	0.050%
133	11.114	11.087	11.125	PV	724	9695	0.17%	0.021%
134	11.151	11.125	11.192	VV	3887	64201	1.15%	0.139%
135	11.229	11.192	11.242	VV	941	18709	0.34%	0.040%
136	11.260	11.242	11.280	VV	1172	20338	0.37%	0.044%
137	11.302	11.280	11.331	VV	996	24049	0.43%	0.052%
138	11.390	11.331	11.432	VV	3223	81870	1.47%	0.177%
139	11.459	11.432	11.481	VV	1665	26779	0.48%	0.058%
140	11.513	11.481	11.532	VV	1652	30743	0.55%	0.066%
141	11.553	11.532	11.587	VV	1543	27130	0.49%	0.059%

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142	11.627	11.587	11.651	VV	520725	5558693	100.00%	11.992%
143	11.662	11.651	11.678	VV	11023	122383	2.20%	0.264%
144	11.693	11.678	11.734	VV	13580	172209	3.10%	0.372%
145	11.778	11.734	11.795	VV	10508	169699	3.05%	0.366%
146	11.810	11.795	11.825	VV	8163	94558	1.70%	0.204%
147	11.842	11.825	11.876	VV	9787	120727	2.17%	0.260%
148	11.887	11.876	11.897	PV	244	1760	0.03%	0.004%
149	11.922	11.897	11.938	VV	593	9353	0.17%	0.020%
150	11.971	11.938	11.996	VV	898	24693	0.44%	0.053%
151	12.021	11.996	12.106	VV	13811	195662	3.52%	0.422%
152	12.132	12.106	12.175	VV	6355	86356	1.55%	0.186%
153	12.215	12.175	12.249	VV	24786	260509	4.69%	0.562%
154	12.278	12.249	12.294	VV	986	14717	0.26%	0.032%
155	12.309	12.294	12.325	VV	956	11645	0.21%	0.025%
156	12.337	12.325	12.349	VV	575	6900	0.12%	0.015%
157	12.405	12.349	12.431	VV	1604	48192	0.87%	0.104%
158	12.451	12.431	12.489	VV	3332	59956	1.08%	0.129%
159	12.513	12.489	12.539	PV	5125	72002	1.30%	0.155%
160	12.561	12.539	12.579	VV	8881	112953	2.03%	0.244%
161	12.596	12.579	12.611	VV	4557	65085	1.17%	0.140%
162	12.621	12.611	12.641	VV	3604	47240	0.85%	0.102%
163	12.677	12.641	12.721	VV	133121	1483875	26.69%	3.201%
164	12.741	12.721	12.757	VV	1124	15773	0.28%	0.034%
165	12.771	12.757	12.787	VV	725	9020	0.16%	0.019%
166	12.813	12.787	12.847	VV	4439	88402	1.59%	0.191%
167	12.863	12.847	12.874	VV	4513	55801	1.00%	0.120%
168	12.886	12.874	12.945	VV	4771	95059	1.71%	0.205%
169	12.976	12.945	13.011	VV	107846	1208256	21.74%	2.607%
170	13.057	13.011	13.083	VV	390741	4492806	80.82%	9.692%
171	13.094	13.083	13.131	VV	8579	110794	1.99%	0.239%
172	13.148	13.131	13.161	VV	3850	45429	0.82%	0.098%
173	13.177	13.161	13.203	VV	3847	54244	0.98%	0.117%
174	13.243	13.203	13.261	VV	5026	77932	1.40%	0.168%
175	13.273	13.261	13.290	VV	2898	37933	0.68%	0.082%
176	13.307	13.290	13.345	VV	2347	41281	0.74%	0.089%
177	13.371	13.345	13.410	VV	3593	69349	1.25%	0.150%
178	13.440	13.410	13.502	VV	10655	181280	3.26%	0.391%
179	13.564	13.502	13.609	VV	18398	311275	5.60%	0.672%
180	13.628	13.609	13.646	VV	2130	28985	0.52%	0.063%
181	13.672	13.646	13.692	VV	8578	117819	2.12%	0.254%
182	13.711	13.692	13.735	VV	9459	122142	2.20%	0.263%
183	13.751	13.735	13.775	VV	2412	37769	0.68%	0.081%
184	13.804	13.775	13.816	VV	3701	57599	1.04%	0.124%
185	13.841	13.816	13.863	VV	8440	127255	2.29%	0.275%
186	13.883	13.863	13.923	VV	7426	101938	1.83%	0.220%
187	13.958	13.923	13.975	VV	2258	36130	0.65%	0.078%
188	13.998	13.975	14.018	VV	1157	23066	0.41%	0.050%
189	14.042	14.018	14.055	VV	848	16800	0.30%	0.036%
190	14.067	14.055	14.082	VV	916	12502	0.22%	0.027%
191	14.093	14.082	14.111	VV	849	10273	0.18%	0.022%
192	14.122	14.111	14.131	VV	354	3417	0.06%	0.007%
193	14.148	14.131	14.181	VV	1083	15672	0.28%	0.034%
194	14.202	14.181	14.213	PV	460	5493	0.10%	0.012%

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195	14.259	14.213	14.280	VV	3841	97276	1.75%	0.210%
196	14.299	14.280	14.335	VV	8980	132250	2.38%	0.285%
197	14.367	14.335	14.384	VV	2924	55175	0.99%	0.119%
198	14.400	14.384	14.443	VV	3070	72935	1.31%	0.157%
199	14.475	14.443	14.515	VV	9004	178441	3.21%	0.385%
200	14.539	14.515	14.563	VV	15521	216687	3.90%	0.467%
201	14.601	14.563	14.638	VV	11101	207765	3.74%	0.448%
202	14.662	14.638	14.677	VV	1797	27714	0.50%	0.060%
203	14.724	14.677	14.775	VV	3539	101922	1.83%	0.220%
204	14.804	14.775	14.823	VV	5075	68640	1.23%	0.148%
205	14.850	14.823	14.870	VV	53851	644549	11.60%	1.390%
206	14.892	14.870	14.924	VV	56080	710929	12.79%	1.534%
207	14.941	14.924	14.966	VV	2592	44826	0.81%	0.097%
208	15.012	14.966	15.063	VV	13405	246028	4.43%	0.531%
209	15.091	15.063	15.126	VV	3629	78485	1.41%	0.169%
210	15.155	15.126	15.178	VV	4885	87556	1.58%	0.189%
211	15.193	15.178	15.250	VV	4348	120980	2.18%	0.261%
212	15.301	15.250	15.405	VV	8251	374569	6.74%	0.808%
213	15.422	15.405	15.455	VV	3727	82693	1.49%	0.178%
214	15.480	15.455	15.493	VV	3820	62631	1.13%	0.135%
215	15.521	15.493	15.543	VV	13158	207297	3.73%	0.447%
216	15.559	15.543	15.587	VV	6827	104884	1.89%	0.226%
217	15.606	15.587	15.637	VV	3672	82058	1.48%	0.177%
218	15.683	15.637	15.718	VV	8008	238896	4.30%	0.515%
219	15.759	15.718	15.821	VV	3731	120401	2.17%	0.260%
220	15.844	15.821	15.865	VV	3583	63136	1.14%	0.136%
221	15.883	15.865	15.902	VV	3474	55421	1.00%	0.120%
222	15.921	15.902	15.935	VV	3227	51250	0.92%	0.111%
223	15.948	15.935	15.972	VV	3070	50556	0.91%	0.109%
224	15.987	15.972	16.001	VV	1819	25402	0.46%	0.055%
225	16.016	16.001	16.036	VV	1310	25181	0.45%	0.054%
226	16.049	16.036	16.068	VV	1416	21645	0.39%	0.047%
227	16.137	16.068	16.171	VV	3049	117504	2.11%	0.253%
228	16.193	16.171	16.209	VV	4182	63956	1.15%	0.138%
229	16.223	16.209	16.251	VV	3197	63801	1.15%	0.138%
230	16.265	16.251	16.285	VV	2551	46775	0.84%	0.101%
231	16.325	16.285	16.363	VV	6767	222849	4.01%	0.481%
232	16.406	16.363	16.425	VV	64316	956120	17.20%	2.063%
233	16.433	16.425	16.468	VV	28107	336306	6.05%	0.726%
234	16.481	16.468	16.503	VV	2844	54173	0.97%	0.117%
235	16.534	16.503	16.558	VV	13683	207163	3.73%	0.447%
236	16.571	16.558	16.612	VV	3894	95359	1.72%	0.206%
237	16.627	16.612	16.641	VV	2332	38187	0.69%	0.082%
238	16.658	16.641	16.669	VV	3800	52089	0.94%	0.112%
239	16.726	16.669	16.756	VV	38573	654245	11.77%	1.411%
240	16.785	16.756	16.831	VV	47602	673921	12.12%	1.454%
241	16.886	16.831	16.911	VV	14048	299809	5.39%	0.647%
242	16.943	16.911	16.973	VV	12283	249522	4.49%	0.538%
243	16.993	16.973	17.000	VV	3894	55408	1.00%	0.120%
244	17.028	17.000	17.070	VV	5737	186370	3.35%	0.402%
245	17.086	17.070	17.108	VV	3854	71304	1.28%	0.154%
246	17.149	17.108	17.228	VV	7815	344931	6.21%	0.744%

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247	17.282	17.228	17.295	VV	9342	279721	5.03%	0.603%
248	17.311	17.295	17.345	VV	11559	224623	4.04%	0.485%
249	17.370	17.345	17.384	VV	5484	108176	1.95%	0.233%
250	17.397	17.384	17.417	VV	5120	83101	1.49%	0.179%
251	17.442	17.417	17.468	VV	6862	150667	2.71%	0.325%
252	17.482	17.468	17.521	VV	3988	107950	1.94%	0.233%
253	17.558	17.521	17.576	VV	3673	107636	1.94%	0.232%
254	17.587	17.576	17.606	VV	3051	51286	0.92%	0.111%
255	17.621	17.606	17.638	VV	3042	53726	0.97%	0.116%
256	17.659	17.638	17.680	VV	2881	66120	1.19%	0.143%
257	17.750	17.680	17.799	VV	6959	310425	5.58%	0.670%
258	17.841	17.799	17.865	VV	9983	224345	4.04%	0.484%
259	18.876	18.865	18.896	VV	5558	89963	1.62%	0.194%
260	17.920	17.896	17.971	VV	6865	247326	4.45%	0.534%
261	18.003	17.971	18.029	VV	5320	153019	2.75%	0.330%
262	18.058	18.029	18.110	VV	12650	324271	5.83%	0.700%
263	18.151	18.110	18.219	VV	37281	945958	17.02%	2.041%
264	18.233	18.219	18.255	VV	7199	129467	2.33%	0.279%
265	18.281	18.255	18.297	VV	11346	205333	3.69%	0.443%
266	18.313	18.297	18.373	VV	11293	297189	5.35%	0.641%
267	18.403	18.373	18.456	VV	33536	555907	10.00%	1.199%
268	18.487	18.456	18.505	VV	6165	154294	2.78%	0.333%
269	18.537	18.505	18.560	VV	12379	255057	4.59%	0.550%
270	18.578	18.560	18.612	VV	6982	175696	3.16%	0.379%
271	18.634	18.612	18.646	VV	5186	100221	1.80%	0.216%
272	18.679	18.646	18.701	VV	8450	207396	3.73%	0.447%
273	18.712	18.701	18.730	VV	5795	96488	1.74%	0.208%
274	18.744	18.730	18.764	VV	5453	102290	1.84%	0.221%
275	18.788	18.764	18.814	VV	6406	169164	3.04%	0.365%
276	18.835	18.814	18.861	VV	6902	166380	2.99%	0.359%
277	18.878	18.861	18.895	VV	5772	108825	1.96%	0.235%
278	18.916	18.895	18.935	VV	6917	143225	2.58%	0.309%
279	18.976	18.935	19.048	VV	11380	522525	9.40%	1.127%
280	19.079	19.048	19.145	VV	8297	388000	6.98%	0.837%
281	19.159	19.145	19.168	VV	5470	74790	1.35%	0.161%
282	19.196	19.168	19.225	VV	6019	195538	3.52%	0.422%
283	19.261	19.225	19.310	VV	6481	308479	5.55%	0.665%
284	19.360	19.310	19.381	VV	7790	276935	4.98%	0.597%
285	19.429	19.381	19.448	VV	7809	278058	5.00%	0.600%
286	19.493	19.448	19.523	VV	8805	345506	6.22%	0.745%
287	19.556	19.523	19.588	VV	18197	442362	7.96%	0.954%
288	19.625	19.588	19.654	VV	17820	484983	8.72%	1.046%
289	19.673	19.654	19.691	VV	10014	206921	3.72%	0.446%
290	19.723	19.691	19.797	VV	12001	615123	11.07%	1.327%
291	19.838	19.797	19.878	VV	9797	394481	7.10%	0.851%
292	19.930	19.878	19.968	VV	20132	671585	12.08%	1.449%
293	20.001	19.968	20.056	VV	12333	552069	9.93%	1.191%
294	20.079	20.056	20.115	VV	11526	372573	6.70%	0.804%
295	20.128	20.115	20.151	VV	10166	213637	3.84%	0.461%
296	20.212	20.151	20.235	VV	10589	489816	8.81%	1.057%
297	20.262	20.235	20.301	VV	10498	405121	7.29%	0.874%
298	20.313	20.301	20.328	VV	9962	158004	2.84%	0.341%
299	20.357	20.328	20.383	VV	10388	330756	5.95%	0.714%

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300	20.446	20.383	20.471	VV	11493	555663	10.00%	1.199%	
301	20.486	20.471	20.531	VV	10629	374742	6.74%	0.808%	
					Sum of corrected areas:	46354366			

Aliphatic EPH 102121.M Fri Oct 22 11:47:04 2021