

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052521AL\
 Data File : FC053917.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2021 3:09 pm
 Sample : M2502-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.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	3.239	3.205	3.248	BV	103	704	0.01%	0.000%
2	3.286	3.248	3.395	VV	392284	3272130	35.37%	1.221%
3	3.408	3.395	3.431	VV	512	5847	0.06%	0.002%
4	3.441	3.431	3.448	VV	149	1214	0.01%	0.000%
5	3.502	3.448	3.515	VV	333	9422	0.10%	0.004%
6	3.548	3.515	3.588	VV	413	12364	0.13%	0.005%
7	3.600	3.588	3.637	VV	417	9243	0.10%	0.003%
8	3.650	3.637	3.701	VV	305	6988	0.08%	0.003%
9	3.717	3.701	3.738	VV	190	2471	0.03%	0.001%
10	3.779	3.738	3.811	PV	316	6227	0.07%	0.002%
11	3.821	3.811	3.838	VV	262	2659	0.03%	0.001%
12	3.865	3.838	3.927	VV	321	7433	0.08%	0.003%
13	3.956	3.927	4.003	VV	825	19866	0.21%	0.007%
14	4.011	4.003	4.036	VV	483	7301	0.08%	0.003%
15	4.046	4.036	4.075	VV	303	5272	0.06%	0.002%
16	4.085	4.075	4.098	VV	396	4140	0.04%	0.002%
17	4.117	4.098	4.140	VV	963	12772	0.14%	0.005%
18	4.157	4.140	4.195	VV	394	9981	0.11%	0.004%
19	4.203	4.195	4.242	VV	315	6016	0.07%	0.002%
20	4.266	4.242	4.291	VV	260	5374	0.06%	0.002%
21	4.303	4.291	4.320	VV	248	2931	0.03%	0.001%
22	4.352	4.320	4.372	PV	441975	3897298	42.12%	1.455%
23	4.392	4.372	4.478	VV	456875	4083220	44.13%	1.524%
24	4.497	4.478	4.536	VV	1566	33054	0.36%	0.012%
25	4.546	4.536	4.570	VV	643	12270	0.13%	0.005%
26	4.583	4.570	4.618	VV	805	17453	0.19%	0.007%
27	4.636	4.618	4.667	VV	910	14388	0.16%	0.005%
28	4.702	4.667	4.711	VV	512	9449	0.10%	0.004%
29	4.732	4.711	4.765	VV	1457	23919	0.26%	0.009%
30	4.778	4.765	4.790	VV	573	8185	0.09%	0.003%
31	4.801	4.790	4.873	VV	610	16294	0.18%	0.006%
32	4.884	4.873	4.896	VV	256	2576	0.03%	0.001%
33	4.905	4.896	4.918	PV	226	2112	0.02%	0.001%
34	4.933	4.918	4.970	VV	1020	14433	0.16%	0.005%
35	4.990	4.970	5.021	VV	559	12456	0.13%	0.005%
36	5.036	5.021	5.053	VV	847	10043	0.11%	0.004%

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37	5.070	5.053	5.104	VV	616	9887	0.11%	0.004%
38	5.120	5.104	5.141	VV	399	6492	0.07%	0.002%
39	5.158	5.141	5.195	VV	569	13651	0.15%	0.005%
40	5.213	5.195	5.245	VV	604	10828	0.12%	0.004%
41	5.278	5.245	5.342	VV	534	17110	0.18%	0.006%
42	5.386	5.342	5.481	VV	2251	41745	0.45%	0.016%
43	5.495	5.481	5.504	VV	164	1960	0.02%	0.001%
44	5.513	5.504	5.558	VV	153	3749	0.04%	0.001%
45	5.569	5.558	5.605	VV	279	4949	0.05%	0.002%
46	5.615	5.605	5.628	VV	290	2982	0.03%	0.001%
47	5.664	5.628	5.678	VV	403	8106	0.09%	0.003%
48	5.681	5.678	5.688	VV	313	1502	0.02%	0.001%
49	5.696	5.688	5.721	VV	300	3114	0.03%	0.001%
50	5.756	5.721	5.778	VV	170	4132	0.04%	0.002%
51	5.791	5.778	5.818	VV	238	2470	0.03%	0.001%
52	5.839	5.818	5.868	VV	189	3353	0.04%	0.001%
53	5.935	5.868	6.065	PV	481663	4713192	50.94%	1.759%
54	6.083	6.065	6.139	VV	1457	40964	0.44%	0.015%
55	6.170	6.139	6.198	VV	803	21958	0.24%	0.008%
56	6.217	6.198	6.275	VV	790	26788	0.29%	0.010%
57	6.298	6.275	6.311	VV	536	10314	0.11%	0.004%
58	6.319	6.311	6.338	VV	558	9029	0.10%	0.003%
59	6.370	6.338	6.501	VV	459379	4582212	49.53%	1.710%
60	6.517	6.501	6.541	VV	814	12566	0.14%	0.005%
61	6.557	6.541	6.575	VV	423	7249	0.08%	0.003%
62	6.587	6.575	6.622	VV	335	6122	0.07%	0.002%
63	6.643	6.622	6.673	VV	364	7908	0.09%	0.003%
64	6.681	6.673	6.703	VV	320	3840	0.04%	0.001%
65	6.727	6.703	6.753	VV	236	4164	0.05%	0.002%
66	6.768	6.753	6.825	VV	326	5238	0.06%	0.002%
67	6.852	6.825	6.862	VV	488	6374	0.07%	0.002%
68	6.900	6.862	6.951	VV	1792	35480	0.38%	0.013%
69	6.994	6.951	7.108	VV	490256	4871159	52.65%	1.818%
70	7.129	7.108	7.149	VV	1999	35591	0.38%	0.013%
71	7.188	7.149	7.235	VV	1110	41118	0.44%	0.015%
72	7.293	7.235	7.331	VV	1633	38211	0.41%	0.014%
73	7.364	7.331	7.392	VV	387	10685	0.12%	0.004%
74	7.417	7.392	7.440	VV	325	7436	0.08%	0.003%
75	7.467	7.440	7.492	VV	556	9513	0.10%	0.004%
76	7.503	7.492	7.538	VV	212	2914	0.03%	0.001%
77	7.606	7.538	7.814	PV	555754	5603579	60.56%	2.092%
78	7.861	7.814	7.879	VV	916	21451	0.23%	0.008%
79	7.913	7.879	7.945	VV	712	19169	0.21%	0.007%
80	7.986	7.945	8.011	VV	1166	21540	0.23%	0.008%
81	8.094	8.011	8.106	VV	906	35722	0.39%	0.013%
82	8.129	8.106	8.137	VV	2237	28508	0.31%	0.011%
83	8.168	8.137	8.203	VV	485302	4905608	53.02%	1.831%
84	8.225	8.203	8.246	VV	12421	137810	1.49%	0.051%
85	8.276	8.246	8.435	VV	502353	5159823	55.77%	1.926%
86	8.476	8.435	8.541	VV	341985	3639464	39.34%	1.358%
87	8.574	8.541	8.673	VV	518341	5186641	56.06%	1.936%
88	8.700	8.673	8.741	VV	2142	53114	0.57%	0.020%
89	8.750	8.741	8.768	VV	791	11983	0.13%	0.004%

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90	8.782	8.768	8.802	VV	830	14355	0.16%	0.005%
91	8.813	8.802	8.828	VV	785	9753	0.11%	0.004%
92	8.851	8.828	8.868	VV	1253	21391	0.23%	0.008%
93	8.881	8.868	8.954	VV	1329	41955	0.45%	0.016%
94	8.987	8.954	9.015	VV	1999	33933	0.37%	0.013%
95	9.022	9.015	9.057	VV	567	10478	0.11%	0.004%
96	9.073	9.057	9.101	VV	490	6612	0.07%	0.002%
97	9.137	9.101	9.155	VV	352	6304	0.07%	0.002%
98	9.175	9.155	9.205	PV	240	4351	0.05%	0.002%
99	9.226	9.205	9.239	VV	196	3234	0.03%	0.001%
100	9.272	9.239	9.321	VV	367	7453	0.08%	0.003%
101	9.358	9.321	9.422	VV	481245	5071155	54.81%	1.893%
102	9.430	9.422	9.491	VV	2301	58643	0.63%	0.022%
103	9.502	9.491	9.528	VV	1155	20478	0.22%	0.008%
104	9.545	9.528	9.554	VV	1893	21768	0.24%	0.008%
105	9.572	9.554	9.628	VV	4646	80606	0.87%	0.030%
106	9.639	9.628	9.655	VV	308	3890	0.04%	0.001%
107	9.704	9.655	9.731	VV	780	24207	0.26%	0.009%
108	9.769	9.731	9.848	VV	463838	5042848	54.50%	1.882%
109	9.862	9.848	9.891	VV	467	9742	0.11%	0.004%
110	9.919	9.891	9.945	VV	390	8385	0.09%	0.003%
111	9.955	9.945	9.975	VV	160	2112	0.02%	0.001%
112	9.985	9.975	10.009	VV	177	1772	0.02%	0.001%
113	10.019	10.009	10.027	VV	62	541	0.01%	0.000%
114	10.047	10.027	10.084	PV	476	7997	0.09%	0.003%
115	10.107	10.084	10.125	VV	474	7501	0.08%	0.003%
116	10.154	10.125	10.178	VV	1394	21870	0.24%	0.008%
117	10.210	10.178	10.228	VV	681	13716	0.15%	0.005%
118	10.246	10.228	10.267	VV	835	13067	0.14%	0.005%
119	10.290	10.267	10.323	VV	646	13756	0.15%	0.005%
120	10.354	10.323	10.371	PV	482	7550	0.08%	0.003%
121	10.435	10.371	10.475	VV	1019	41455	0.45%	0.015%
122	10.505	10.475	10.541	VV	2238	35883	0.39%	0.013%
123	10.573	10.541	10.656	VV	3950	83973	0.91%	0.031%
124	10.670	10.656	10.685	VV	211	2313	0.02%	0.001%
125	10.763	10.685	10.808	PV	463158	5035798	54.43%	1.880%
126	10.839	10.808	10.906	VV	444487	4949572	53.50%	1.847%
127	10.920	10.906	10.945	VV	2990	53568	0.58%	0.020%
128	10.958	10.945	11.001	VV	1761	42041	0.45%	0.016%
129	11.013	11.001	11.047	VV	952	20279	0.22%	0.008%
130	11.072	11.047	11.121	VV	2246	50808	0.55%	0.019%
131	11.136	11.121	11.152	VV	1109	17526	0.19%	0.007%
132	11.168	11.152	11.177	VV	1033	12404	0.13%	0.005%
133	11.213	11.177	11.275	VV	463086	5149103	55.65%	1.922%
134	11.298	11.275	11.338	VV	2350	42177	0.46%	0.016%
135	11.362	11.338	11.388	VV	361	5661	0.06%	0.002%
136	11.402	11.388	11.429	VV	601	6961	0.08%	0.003%
137	11.453	11.429	11.475	VV	566	7802	0.08%	0.003%
138	11.528	11.475	11.559	PV	539293	5717237	61.79%	2.134%
139	11.570	11.559	11.587	VV	2178	30467	0.33%	0.011%
140	11.603	11.587	11.630	VV	2133	36061	0.39%	0.013%
141	11.681	11.630	11.700	VV	1960	46650	0.50%	0.017%

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142	11.715	11.700	11.733	VV	1671	23993	0.26%	0.009%
143	11.750	11.733	11.795	VV	1317	24332	0.26%	0.009%
144	11.820	11.795	11.836	VV	650	8542	0.09%	0.003%
145	11.879	11.836	11.910	VV	2248	46359	0.50%	0.017%
146	11.932	11.910	11.958	VV	2295	37448	0.40%	0.014%
147	11.964	11.958	12.018	VV	1203	20432	0.22%	0.008%
148	12.037	12.018	12.055	VV	530	6994	0.08%	0.003%
149	12.074	12.055	12.083	VV	377	4323	0.05%	0.002%
150	12.104	12.083	12.122	VV	786	10395	0.11%	0.004%
151	12.133	12.122	12.168	VV	397	6097	0.07%	0.002%
152	12.186	12.168	12.206	PV	378	5433	0.06%	0.002%
153	12.246	12.206	12.282	PV	1279	32446	0.35%	0.012%
154	12.292	12.282	12.320	VV	989	16388	0.18%	0.006%
155	12.349	12.320	12.366	VV	798	18328	0.20%	0.007%
156	12.376	12.366	12.405	VV	627	8062	0.09%	0.003%
157	12.431	12.405	12.441	PV	793	9914	0.11%	0.004%
158	12.467	12.441	12.487	VV	1571	27127	0.29%	0.010%
159	12.524	12.487	12.554	VV	430451	4888040	52.83%	1.824%
160	12.587	12.554	12.658	VV	437714	4920075	53.18%	1.836%
161	12.663	12.658	12.701	VV	937	12491	0.14%	0.005%
162	12.717	12.701	12.747	VV	481	7420	0.08%	0.003%
163	12.771	12.747	12.831	VV	4474	62642	0.68%	0.023%
164	12.886	12.831	12.923	VV	417126	4832160	52.23%	1.804%
165	12.968	12.923	12.998	VV	381895	4622424	49.96%	1.725%
166	13.007	12.998	13.045	VV	3445	55163	0.60%	0.021%
167	13.063	13.045	13.094	VV	1150	23422	0.25%	0.009%
168	13.136	13.094	13.175	VV	408429	4817557	52.07%	1.798%
169	13.182	13.175	13.203	VV	1754	20930	0.23%	0.008%
170	13.212	13.203	13.235	VV	618	9875	0.11%	0.004%
171	13.247	13.235	13.277	VV	493	7558	0.08%	0.003%
172	13.294	13.277	13.318	VV	329	4680	0.05%	0.002%
173	13.350	13.318	13.380	VV	1181	19765	0.21%	0.007%
174	13.398	13.380	13.428	PV	380	6720	0.07%	0.003%
175	13.478	13.428	13.501	VV	1969	37027	0.40%	0.014%
176	13.512	13.501	13.530	VV	784	10408	0.11%	0.004%
177	13.584	13.530	13.607	VV	2990	60826	0.66%	0.023%
178	13.626	13.607	13.651	VV	1681	28980	0.31%	0.011%
179	13.665	13.651	13.685	VV	1067	14785	0.16%	0.006%
180	13.722	13.685	13.780	VV	391460	4706224	50.87%	1.757%
181	13.794	13.780	13.824	VV	1005	17588	0.19%	0.007%
182	13.849	13.824	13.895	VV	915	20651	0.22%	0.008%
183	13.953	13.895	13.975	PV	1225	30555	0.33%	0.011%
184	14.018	13.975	14.058	VV	506	16828	0.18%	0.006%
185	14.123	14.058	14.140	VV	2570	54930	0.59%	0.021%
186	14.162	14.140	14.201	VV	7347	115162	1.24%	0.043%
187	14.227	14.201	14.261	VV	1822	33597	0.36%	0.013%
188	14.282	14.261	14.307	PV	2200	32485	0.35%	0.012%
189	14.344	14.307	14.368	VV	2196	43782	0.47%	0.016%
190	14.395	14.368	14.434	VV	3448	70351	0.76%	0.026%
191	14.454	14.434	14.472	VV	2093	27690	0.30%	0.010%
192	14.537	14.472	14.555	VV	1504	41328	0.45%	0.015%
193	14.570	14.555	14.621	VV	1246	18525	0.20%	0.007%
194	14.683	14.621	14.728	PV	637	21974	0.24%	0.008%

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195	14.771	14.728	14.791	VV	366890	4487606	48.50%	1.675%
196	14.818	14.791	14.895	VV	580516	9252264	100.00%	3.453%
197	14.907	14.895	14.917	VV	1552	19421	0.21%	0.007%
198	14.932	14.917	14.943	VV	1658	22634	0.24%	0.008%
199	14.958	14.943	15.003	VV	1847	42790	0.46%	0.016%
200	15.027	15.003	15.061	VV	810	19241	0.21%	0.007%
201	15.079	15.061	15.140	VV	1196	33698	0.36%	0.013%
202	15.155	15.140	15.174	VV	652	7944	0.09%	0.003%
203	15.207	15.174	15.321	VV	31641	629582	6.80%	0.235%
204	15.348	15.321	15.381	VV	3376	77366	0.84%	0.029%
205	15.410	15.381	15.430	VV	4022	71458	0.77%	0.027%
206	15.447	15.430	15.465	VV	2681	42285	0.46%	0.016%
207	15.478	15.465	15.514	VV	1818	28241	0.31%	0.011%
208	15.562	15.514	15.574	VV	953	22282	0.24%	0.008%
209	15.612	15.574	15.634	VV	2285	57088	0.62%	0.021%
210	15.656	15.634	15.701	VV	1865	54091	0.58%	0.020%
211	15.734	15.701	15.776	VV	2471	68120	0.74%	0.025%
212	15.851	15.776	15.897	VV	335909	4505122	48.69%	1.682%
213	15.907	15.897	15.957	VV	2743	54374	0.59%	0.020%
214	15.981	15.957	16.001	VV	1283	25431	0.27%	0.009%
215	16.037	16.001	16.066	VV	3046	74090	0.80%	0.028%
216	16.080	16.066	16.098	VV	1833	28047	0.30%	0.010%
217	16.144	16.098	16.161	VV	2830	81013	0.88%	0.030%
218	16.181	16.161	16.194	VV	2277	43196	0.47%	0.016%
219	16.228	16.194	16.274	VV	12802	314444	3.40%	0.117%
220	16.336	16.274	16.351	VV	328751	4794341	51.82%	1.790%
221	16.369	16.351	16.440	VV	392129	4791658	51.79%	1.789%
222	16.467	16.440	16.511	VV	4837	176628	1.91%	0.066%
223	16.539	16.511	16.576	VV	4369	148890	1.61%	0.056%
224	16.594	16.576	16.604	VV	3878	60552	0.65%	0.023%
225	16.655	16.604	16.680	VV	8822	241053	2.61%	0.090%
226	16.719	16.680	16.762	VV	357338	4798082	51.86%	1.791%
227	16.800	16.762	16.858	VV	339506	4784679	51.71%	1.786%
228	16.875	16.858	16.908	VV	7964	187567	2.03%	0.070%
229	16.920	16.908	16.932	VV	4992	66313	0.72%	0.025%
230	16.955	16.932	16.970	VV	5210	113212	1.22%	0.042%
231	17.034	16.970	17.065	VV	6980	326018	3.52%	0.122%
232	17.109	17.065	17.144	VV	6794	279885	3.03%	0.104%
233	17.173	17.144	17.228	VV	12278	454233	4.91%	0.170%
234	17.247	17.228	17.299	VV	13607	358949	3.88%	0.134%
235	17.358	17.299	17.390	VV	8112	372274	4.02%	0.139%
236	17.413	17.390	17.470	VV	7854	325318	3.52%	0.121%
237	17.485	17.470	17.500	VV	6687	119494	1.29%	0.045%
238	17.536	17.500	17.548	VV	7273	196692	2.13%	0.073%
239	17.580	17.548	17.605	VV	11128	304467	3.29%	0.114%
240	17.690	17.605	17.751	VV	327508	5144780	55.61%	1.920%
241	17.775	17.751	17.794	VV	13424	291383	3.15%	0.109%
242	17.828	17.794	17.913	VV	16106	849854	9.19%	0.317%
243	17.930	17.913	17.946	VV	10924	200741	2.17%	0.075%
244	18.009	17.946	18.019	VV	13123	499333	5.40%	0.186%
245	18.098	18.019	18.113	VV	319544	5286217	57.13%	1.973%
246	18.133	18.113	18.177	VV	343914	4921117	53.19%	1.837%

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247	18.196	18.177	18.245	VV	19659	636580	6.88%	0.238%
248	18.258	18.245	18.300	VV	13175	419271	4.53%	0.156%
249	18.357	18.300	18.441	VV	329528	5552813	60.02%	2.073%
250	18.522	18.441	18.564	VV	327032	5383475	58.19%	2.009%
251	18.618	18.564	18.643	VV	23150	848317	9.17%	0.317%
252	18.668	18.643	18.690	VV	19468	504693	5.45%	0.188%
253	18.710	18.690	18.743	VV	17097	531040	5.74%	0.198%
254	18.792	18.743	18.819	VV	21219	832251	9.00%	0.311%
255	18.832	18.819	18.848	VV	19261	336777	3.64%	0.126%
256	18.882	18.848	18.900	VV	33042	809755	8.75%	0.302%
257	18.916	18.900	18.985	VV	31822	1300308	14.05%	0.485%
258	19.021	18.985	19.031	VV	23520	623499	6.74%	0.233%
259	19.049	19.031	19.071	VV	23742	550451	5.95%	0.205%
260	19.084	19.071	19.100	VV	22988	384452	4.16%	0.143%
261	19.117	19.100	19.131	VV	22812	427029	4.62%	0.159%
262	19.159	19.131	19.176	VV	24256	622155	6.72%	0.232%
263	19.207	19.176	19.218	VV	23530	586744	6.34%	0.219%
264	19.224	19.218	19.238	VV	23491	276188	2.99%	0.103%
265	19.306	19.238	19.348	VV	325081	5785183	62.53%	2.159%
266	19.367	19.348	19.387	VV	27538	612821	6.62%	0.229%
267	19.413	19.387	19.438	VV	28858	817215	8.83%	0.305%
268	19.587	19.438	19.625	VV	33367	3251073	35.14%	1.213%
269	19.652	19.625	19.701	VV	42858	1736637	18.77%	0.648%
270	19.720	19.701	19.755	VV	34428	1067438	11.54%	0.398%
271	19.762	19.755	19.769	VV	32319	273759	2.96%	0.102%
272	19.826	19.769	19.836	VV	34998	1351744	14.61%	0.505%
273	19.842	19.836	19.849	VV	34707	266667	2.88%	0.100%
274	19.926	19.849	19.935	VV	38927	1921261	20.77%	0.717%
275	19.949	19.935	19.975	VV	39439	953203	10.30%	0.356%
276	20.047	19.975	20.090	VV	323532	6766633	73.13%	2.526%
277	20.114	20.090	20.153	VV	43719	1600831	17.30%	0.598%
278	20.211	20.153	20.229	VV	43996	1993138	21.54%	0.744%
279	20.249	20.229	20.258	VV	44160	747383	8.08%	0.279%
280	20.398	20.258	20.429	VV	51563	4887294	52.82%	1.824%
281	20.441	20.429	20.467	VV	47851	1073622	11.60%	0.401%
282	20.483	20.467	20.505	VV	46333	1032497	11.16%	0.385%
283	20.524	20.505	20.539	VV	45859	922684	9.97%	0.344%
284	20.587	20.539	20.610	VV	45666	1934238	20.91%	0.722%
285	20.623	20.610	20.728	VV	45264	3032636	32.78%	1.132%
286	20.777	20.728	20.848	VV	273347	6808578	73.59%	2.541%
287	20.853	20.848	20.871	VV	41662	581120	6.28%	0.217%
288	20.877	20.871	20.895	VV	41649	589352	6.37%	0.220%
289	20.918	20.895	20.943	VV	41780	1193949	12.90%	0.446%
290	20.958	20.943	21.024	VV	42453	1996168	21.57%	0.745%
291	21.057	21.024	21.094	VV	41217	1709143	18.47%	0.638%
292	21.105	21.094	21.113	VV	39918	446032	4.82%	0.166%
293	21.118	21.113	21.141	VV	39711	661383	7.15%	0.247%
294	21.189	21.141	21.255	VV	41632	2670436	28.86%	0.997%
295	21.296	21.255	21.358	VV	37907	2264244	24.47%	0.845%
296	21.386	21.358	21.398	VV	36205	868016	9.38%	0.324%
297	21.428	21.398	21.468	VV	37014	1525269	16.49%	0.569%
298	21.482	21.468	21.504	VV	36561	785800	8.49%	0.293%
299	21.546	21.504	21.618	VV	37305	2506773	27.09%	0.936%

300 21.671 21.618 21.801 VBA 202383 rteres 7460553 80.63% 2.785%

Sum of corrected areas: 267914490

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