

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081821AL\
 Data File : FD038625.D
 Signal(s) : FID2B.CH
 Acq On : 18 Aug 2021 10:43
 Sample : M3388-03DL 2X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.371	3.364	3.402	VV	109	1232	0.04%	0.002%
2	3.423	3.402	3.521	PV	150	4678	0.16%	0.007%
3	3.559	3.521	3.571	PV	126	2756	0.09%	0.004%
4	3.590	3.571	3.633	VV	234	3806	0.13%	0.005%
5	3.674	3.633	3.728	PV	454	12188	0.40%	0.017%
6	3.752	3.728	3.806	VV	232	5055	0.17%	0.007%
7	3.847	3.822	3.928	VV	477	9319	0.31%	0.013%
8	3.942	3.928	3.953	VV	154	1535	0.05%	0.002%
9	3.991	3.953	4.016	VV	3213	47178	1.57%	0.067%
10	4.026	4.016	4.221	VV	1309	44461	1.48%	0.063%
11	4.240	4.221	4.265	PV	630	7098	0.24%	0.010%
12	4.281	4.265	4.298	VV	294	3244	0.11%	0.005%
13	4.305	4.298	4.328	VV	169	2028	0.07%	0.003%
14	4.343	4.328	4.368	VV	137	2733	0.09%	0.004%
15	4.386	4.368	4.415	VV	401	5094	0.17%	0.007%
16	4.453	4.415	4.508	VV	857	16495	0.55%	0.023%
17	4.517	4.508	4.534	VV	118	1231	0.04%	0.002%
18	4.588	4.534	4.634	VV	230	4921	0.16%	0.007%
19	4.652	4.634	4.663	VV	200	1565	0.05%	0.002%
20	4.692	4.663	4.773	VV	296	8286	0.27%	0.012%
21	4.866	4.807	4.900	PV	677	12284	0.41%	0.017%
22	4.923	4.900	4.938	VV	844	10399	0.35%	0.015%
23	4.948	4.938	4.977	VV	473	7040	0.23%	0.010%
24	5.003	4.977	5.016	VV	215	3431	0.11%	0.005%
25	5.036	5.016	5.072	VV	2399	39862	1.32%	0.056%
26	5.091	5.072	5.187	VV	1726	33820	1.12%	0.048%
27	5.216	5.187	5.249	VV	579	10818	0.36%	0.015%
28	5.271	5.249	5.291	VV	816	11226	0.37%	0.016%
29	5.317	5.291	5.351	VV	1864	29706	0.99%	0.042%
30	5.362	5.351	5.409	VV	448	7966	0.26%	0.011%
31	5.451	5.420	5.480	VV	256	5064	0.17%	0.007%
32	5.530	5.480	5.541	PV	937	15172	0.50%	0.021%
33	5.560	5.541	5.673	VV	3176	72527	2.41%	0.102%
34	5.681	5.673	5.708	VV	167	2743	0.09%	0.004%
35	5.745	5.708	5.754	VV	190	3838	0.13%	0.005%
36	5.773	5.754	5.791	VV	232	3840	0.13%	0.005%

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37	5.811	5.791	5.882	VV	4671	77742	2.58%	0.110%
38	5.903	5.882	5.977	VV	1502	36371	1.21%	0.051%
39	5.994	5.977	6.014	VV	585	9250	0.31%	0.013%
40	6.032	6.014	6.074	VV	340	9798	0.33%	0.014%
41	6.105	6.074	6.128	VV	484	9858	0.33%	0.014%
42	6.194	6.128	6.225	VV	1682	34768	1.15%	0.049%
43	6.245	6.225	6.265	VV	1580	22625	0.75%	0.032%
44	6.275	6.265	6.288	VV	724	8662	0.29%	0.012%
45	6.303	6.288	6.368	VV	1100	19241	0.64%	0.027%
46	6.385	6.368	6.402	VV	289	3697	0.12%	0.005%
47	6.417	6.402	6.477	VV	313	6441	0.21%	0.009%
48	6.559	6.477	6.586	PV	1767	32267	1.07%	0.046%
49	6.606	6.586	6.651	VV	2587	48785	1.62%	0.069%
50	6.670	6.651	6.701	VV	1953	33176	1.10%	0.047%
51	6.713	6.701	6.720	VV	592	6447	0.21%	0.009%
52	6.730	6.720	6.741	VV	648	7480	0.25%	0.011%
53	6.760	6.741	6.778	VV	826	16082	0.53%	0.023%
54	6.861	6.778	6.931	VV	3936	113942	3.78%	0.161%
55	6.939	6.931	6.961	VV	525	8118	0.27%	0.011%
56	6.992	6.961	7.061	VV	1740	36179	1.20%	0.051%
57	7.084	7.061	7.108	VV	1036	13953	0.46%	0.020%
58	7.155	7.108	7.198	VV	896	21597	0.72%	0.030%
59	7.219	7.198	7.246	VV	715	10100	0.34%	0.014%
60	7.285	7.246	7.308	VV	272	5674	0.19%	0.008%
61	7.331	7.308	7.345	VV	204	2788	0.09%	0.004%
62	7.368	7.345	7.391	VV	1064	12743	0.42%	0.018%
63	7.465	7.427	7.563	VV	308019	3013282	100.00%	4.252%
64	7.591	7.563	7.610	VV	1492	31781	1.05%	0.045%
65	7.622	7.610	7.668	VV	1171	25544	0.85%	0.036%
66	7.742	7.668	7.818	VV	2579	124849	4.14%	0.176%
67	7.854	7.818	7.896	VV	4087	88634	2.94%	0.125%
68	7.919	7.896	7.928	VV	1292	20945	0.70%	0.030%
69	7.947	7.928	7.964	VV	2045	33395	1.11%	0.047%
70	8.006	7.964	8.065	VV	7755	153038	5.08%	0.216%
71	8.089	8.065	8.097	VV	805	13666	0.45%	0.019%
72	8.128	8.097	8.207	VV	13003	183517	6.09%	0.259%
73	8.224	8.207	8.248	VV	867	11922	0.40%	0.017%
74	8.264	8.248	8.295	VV	502	7073	0.23%	0.010%
75	8.422	8.403	8.451	VV	3330	53828	1.79%	0.076%
76	8.473	8.451	8.543	VV	1253	55391	1.84%	0.078%
77	8.556	8.543	8.591	VV	945	20095	0.67%	0.028%
78	8.611	8.591	8.638	VV	850	18732	0.62%	0.026%
79	8.663	8.638	8.683	VV	1452	25965	0.86%	0.037%
80	8.701	8.683	8.714	VV	1459	21808	0.72%	0.031%
81	8.738	8.714	8.770	VV	3406	61684	2.05%	0.087%
82	8.792	8.770	8.818	VV	1472	31524	1.05%	0.044%
83	8.842	8.818	8.855	VV	1191	20962	0.70%	0.030%
84	8.889	8.855	8.904	VV	1866	38256	1.27%	0.054%
85	8.932	8.904	8.959	VV	5324	86829	2.88%	0.123%
86	8.978	8.959	9.001	VV	2986	42033	1.39%	0.059%
87	9.018	9.001	9.038	VV	3527	43826	1.45%	0.062%
88	9.068	9.038	9.105	VV	5110	89517	2.97%	0.126%
89	9.119	9.105	9.139	VV	908	12687	0.42%	0.018%

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90	9.161	9.139	9.183	VV	2967	36050	1.20%	0.051%
91	9.216	9.183	9.261	VV	3666	72340	2.40%	0.102%
92	9.278	9.261	9.312	VV	741	11244	0.37%	0.016%
93	9.347	9.312	9.391	VV	2077	37197	1.23%	0.052%
94	9.435	9.391	9.446	VV	596	16956	0.56%	0.024%
95	9.464	9.446	9.503	VV	1468	23573	0.78%	0.033%
96	9.529	9.503	9.548	VV	936	16135	0.54%	0.023%
97	9.556	9.548	9.588	VV	846	15823	0.53%	0.022%
98	9.618	9.588	9.671	VV	1262	29117	0.97%	0.041%
99	9.710	9.671	9.742	VV	828	17864	0.59%	0.025%
100	9.772	9.742	9.808	VV	712	15352	0.51%	0.022%
101	9.822	9.808	9.842	VV	895	8484	0.28%	0.012%
102	9.862	9.842	9.873	PV	955	10239	0.34%	0.014%
103	9.911	9.873	9.931	VV	1868	41260	1.37%	0.058%
104	9.950	9.931	9.985	VV	1289	21947	0.73%	0.031%
105	10.004	9.985	10.019	PV	331	3700	0.12%	0.005%
106	10.080	10.019	10.105	VV	2173	55314	1.84%	0.078%
107	10.123	10.105	10.149	VV	1448	22866	0.76%	0.032%
108	10.197	10.149	10.227	VV	1754	44913	1.49%	0.063%
109	10.248	10.227	10.295	VV	3374	65747	2.18%	0.093%
110	10.354	10.295	10.380	VV	1790	60523	2.01%	0.085%
111	10.403	10.380	10.451	VV	1842	50357	1.67%	0.071%
112	10.470	10.451	10.491	VV	722	11292	0.37%	0.016%
113	10.501	10.491	10.515	VV	424	4164	0.14%	0.006%
114	10.530	10.515	10.543	VV	343	4870	0.16%	0.007%
115	10.595	10.543	10.650	VV	18879	242714	8.05%	0.342%
116	10.674	10.650	10.728	VV	9513	143070	4.75%	0.202%
117	10.749	10.728	10.807	VV	1827	47151	1.56%	0.067%
118	10.846	10.807	10.881	VV	962	14110	0.47%	0.020%
119	10.910	10.881	10.933	PV	1589	25012	0.83%	0.035%
120	10.984	10.933	11.011	VV	1184	38252	1.27%	0.054%
121	11.026	11.011	11.034	VV	776	8959	0.30%	0.013%
122	11.052	11.034	11.065	VV	1205	17896	0.59%	0.025%
123	11.089	11.065	11.108	VV	3439	53154	1.76%	0.075%
124	11.125	11.108	11.165	VV	2054	46974	1.56%	0.066%
125	11.193	11.165	11.211	VV	1379	23857	0.79%	0.034%
126	11.235	11.211	11.271	VV	1955	45323	1.50%	0.064%
127	11.291	11.271	11.328	VV	1397	28511	0.95%	0.040%
128	11.359	11.328	11.385	VV	235450	2436262	80.85%	3.438%
129	11.395	11.385	11.412	VV	4840	58797	1.95%	0.083%
130	11.428	11.412	11.472	VV	5193	85050	2.82%	0.120%
131	11.505	11.472	11.525	VV	8057	132494	4.40%	0.187%
132	11.541	11.525	11.556	VV	4959	67918	2.25%	0.096%
133	11.573	11.556	11.628	VV	7014	114391	3.80%	0.161%
134	11.653	11.628	11.668	VV	1246	19856	0.66%	0.028%
135	11.695	11.668	11.705	VV	1699	30500	1.01%	0.043%
136	11.716	11.705	11.749	VV	1723	36362	1.21%	0.051%
137	11.784	11.749	11.843	VV	4639	132409	4.39%	0.187%
138	11.870	11.843	11.908	VV	3325	85719	2.84%	0.121%
139	11.930	11.908	11.947	VV	2797	47529	1.58%	0.067%
140	11.967	11.947	11.995	VV	7510	111207	3.69%	0.157%
141	12.008	11.995	12.026	VV	2336	39217	1.30%	0.055%

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142	12.068	12.026	12.080	VV	2161	63369	2.10%	0.089%
143	12.096	12.080	12.103	VV	2303	30460	1.01%	0.043%
144	12.116	12.103	12.143	VV	2515	52902	1.76%	0.075%
145	12.159	12.143	12.167	VV	2343	30927	1.03%	0.044%
146	12.183	12.167	12.228	VV	3189	90186	2.99%	0.127%
147	12.255	12.228	12.268	VV	4926	79924	2.65%	0.113%
148	12.290	12.268	12.310	VV	10220	162988	5.41%	0.230%
149	12.326	12.310	12.341	VV	5833	94195	3.13%	0.133%
150	12.355	12.341	12.385	VV	6315	128701	4.27%	0.182%
151	12.404	12.385	12.471	VV	36987	537478	17.84%	0.758%
152	12.506	12.471	12.525	VV	3143	76886	2.55%	0.108%
153	12.548	12.525	12.577	VV	5215	125077	4.15%	0.176%
154	12.593	12.577	12.611	VV	4485	73427	2.44%	0.104%
155	12.648	12.611	12.675	VV	7955	184684	6.13%	0.261%
156	12.700	12.675	12.747	VV	47013	632174	20.98%	0.892%
157	12.797	12.747	12.828	VV	170392	2108335	69.97%	2.975%
158	12.878	12.828	12.898	VV	4017	146368	4.86%	0.207%
159	12.908	12.898	12.941	VV	3265	74755	2.48%	0.105%
160	12.981	12.941	13.011	VV	5056	164022	5.44%	0.231%
161	13.033	13.011	13.076	VV	5441	143274	4.75%	0.202%
162	13.099	13.076	13.108	VV	5057	78044	2.59%	0.110%
163	13.123	13.108	13.139	VV	5493	92080	3.06%	0.130%
164	13.162	13.139	13.185	VV	8533	173692	5.76%	0.245%
165	13.195	13.185	13.228	VV	5284	111845	3.71%	0.158%
166	13.290	13.228	13.341	VV	15943	491904	16.32%	0.694%
167	13.360	13.341	13.377	VV	5046	97683	3.24%	0.138%
168	13.400	13.377	13.419	VV	11326	188309	6.25%	0.266%
169	13.437	13.419	13.503	VV	12368	336966	11.18%	0.475%
170	13.564	13.503	13.587	VV	14844	383894	12.74%	0.542%
171	13.606	13.587	13.651	VV	11041	241523	8.02%	0.341%
172	13.668	13.651	13.685	VV	4515	87428	2.90%	0.123%
173	13.696	13.685	13.715	VV	4256	72167	2.39%	0.102%
174	13.747	13.715	13.832	VV	4776	302417	10.04%	0.427%
175	13.876	13.832	13.910	VV	5388	213867	7.10%	0.302%
176	13.926	13.910	13.940	VV	5181	86169	2.86%	0.122%
177	13.989	13.940	14.068	VV	9142	541744	17.98%	0.764%
178	14.107	14.068	14.177	VV	9507	486092	16.13%	0.686%
179	14.204	14.177	14.241	VV	10401	308698	10.24%	0.436%
180	14.263	14.241	14.305	VV	13930	340469	11.30%	0.480%
181	14.352	14.305	14.370	VV	7902	272451	9.04%	0.384%
182	14.384	14.370	14.402	VV	6899	125853	4.18%	0.178%
183	14.425	14.402	14.442	VV	7238	158983	5.28%	0.224%
184	14.455	14.442	14.508	VV	6932	252341	8.37%	0.356%
185	14.537	14.508	14.550	VV	8157	180917	6.00%	0.255%
186	14.575	14.550	14.595	VV	26330	411179	13.65%	0.580%
187	14.614	14.595	14.672	VV	29889	639542	21.22%	0.902%
188	14.690	14.672	14.707	VV	8350	160410	5.32%	0.226%
189	14.733	14.707	14.741	VV	10572	177798	5.90%	0.251%
190	14.756	14.741	14.797	VV	11250	326924	10.85%	0.461%
191	14.807	14.797	14.837	VV	7453	170097	5.64%	0.240%
192	14.847	14.837	14.861	VV	6857	94499	3.14%	0.133%
193	14.890	14.861	14.911	VV	8286	227913	7.56%	0.322%
194	14.931	14.911	14.976	VV	8566	295631	9.81%	0.417%

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195	15.068	14.976	15.108	VV	14157	758263	25.16%	1.070%
196	15.123	15.108	15.138	VV	8351	146714	4.87%	0.207%
197	15.161	15.138	15.185	VV	9894	239602	7.95%	0.338%
198	15.206	15.185	15.225	VV	8850	197874	6.57%	0.279%
199	15.247	15.225	15.268	VV	18363	337871	11.21%	0.477%
200	15.283	15.268	15.314	VV	12361	263838	8.76%	0.372%
201	15.334	15.314	15.346	VV	9394	167774	5.57%	0.237%
202	15.412	15.346	15.442	VV	14632	650443	21.59%	0.918%
203	15.476	15.442	15.518	VV	9741	392806	13.04%	0.554%
204	15.532	15.518	15.548	VV	8232	144417	4.79%	0.204%
205	15.572	15.548	15.615	VV	9251	343753	11.41%	0.485%
206	15.661	15.615	15.696	VV	10430	446530	14.82%	0.630%
207	15.722	15.696	15.739	VV	10568	242368	8.04%	0.342%
208	15.754	15.739	15.795	VV	9869	298280	9.90%	0.421%
209	15.848	15.795	15.871	VV	11001	428410	14.22%	0.605%
210	15.887	15.871	15.905	VV	9905	185338	6.15%	0.262%
211	15.944	15.905	15.968	VV	11646	395413	13.12%	0.558%
212	15.992	15.968	16.015	VV	11411	299717	9.95%	0.423%
213	16.045	16.015	16.061	VV	13135	333149	11.06%	0.470%
214	16.085	16.061	16.105	VV	14050	346371	11.49%	0.489%
215	16.129	16.105	16.196	VV	35857	1049642	34.83%	1.481%
216	16.212	16.196	16.235	VV	11448	252858	8.39%	0.357%
217	16.263	16.235	16.307	VV	16124	528314	17.53%	0.745%
218	16.335	16.307	16.344	VV	10436	221406	7.35%	0.312%
219	16.358	16.344	16.368	VV	10375	150713	5.00%	0.213%
220	16.418	16.368	16.429	VV	15660	445531	14.79%	0.629%
221	16.449	16.429	16.486	VV	28620	615527	20.43%	0.869%
222	16.508	16.486	16.555	VV	28918	680824	22.59%	0.961%
223	16.611	16.555	16.638	VV	18468	693293	23.01%	0.978%
224	16.682	16.638	16.705	VV	18681	565826	18.78%	0.798%
225	16.765	16.705	16.796	VV	15115	756193	25.10%	1.067%
226	16.816	16.796	16.846	VV	14180	405303	13.45%	0.572%
227	16.874	16.846	16.948	VV	15993	861132	28.58%	1.215%
228	17.013	16.948	17.081	VV	20783	1277325	42.39%	1.802%
229	17.099	17.081	17.108	VV	13097	210155	6.97%	0.297%
230	17.122	17.108	17.140	VV	13313	250298	8.31%	0.353%
231	17.164	17.140	17.193	VV	15987	439294	14.58%	0.620%
232	17.207	17.193	17.275	VV	13059	581736	19.31%	0.821%
233	17.288	17.275	17.301	VV	11545	181634	6.03%	0.256%
234	17.323	17.301	17.337	VV	12204	248052	8.23%	0.350%
235	17.372	17.337	17.398	VV	12415	434971	14.44%	0.614%
236	17.484	17.398	17.537	VV	15335	1066216	35.38%	1.504%
237	17.579	17.537	17.635	VV	17149	817781	27.14%	1.154%
238	17.649	17.635	17.686	VV	13497	387988	12.88%	0.547%
239	17.720	17.686	17.767	VV	18231	723445	24.01%	1.021%
240	17.790	17.767	17.806	VV	16230	331084	10.99%	0.467%
241	17.827	17.806	17.853	VV	20296	441315	14.65%	0.623%
242	17.883	17.853	17.898	VV	25742	517165	17.16%	0.730%
243	17.911	17.898	17.948	VV	23455	541532	17.97%	0.764%
244	17.974	17.948	17.994	VV	14045	361969	12.01%	0.511%
245	18.012	17.994	18.031	VV	15988	303179	10.06%	0.428%
246	18.044	18.031	18.068	VV	14330	284453	9.44%	0.401%

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247	18.075	18.068	18.106	VV	11643	247943	8.23%	0.350%
248	18.131	18.106	18.161	VV	22509	496391	16.47%	0.700%
249	18.179	18.161	18.208	VV	11089	296429	9.84%	0.418%
250	18.228	18.208	18.241	VV	10187	200104	6.64%	0.282%
251	18.279	18.241	18.300	VV	19649	493835	16.39%	0.697%
252	18.316	18.300	18.349	VV	14766	386581	12.83%	0.545%
253	18.372	18.349	18.388	VV	11600	261294	8.67%	0.369%
254	18.414	18.388	18.436	VV	16023	377358	12.52%	0.532%
255	18.452	18.436	18.480	VV	12664	316863	10.52%	0.447%
256	18.495	18.480	18.531	VV	11871	333714	11.07%	0.471%
257	18.572	18.531	18.601	VV	16666	545482	18.10%	0.770%
258	18.612	18.601	18.632	VV	11860	212328	7.05%	0.300%
259	18.657	18.632	18.675	VV	15606	338487	11.23%	0.478%
260	18.720	18.675	18.785	VV	22921	1084471	35.99%	1.530%
261	18.826	18.785	18.888	VV	16030	747190	24.80%	1.054%
262	18.912	18.888	18.930	VV	9850	240287	7.97%	0.339%
263	18.962	18.930	18.985	VV	11999	364829	12.11%	0.515%
264	18.993	18.985	19.049	VV	11261	399493	13.26%	0.564%
265	19.100	19.049	19.127	VV	13647	507969	16.86%	0.717%
266	19.148	19.127	19.173	VV	12522	295774	9.82%	0.417%
267	19.204	19.173	19.237	VV	13182	416881	13.83%	0.588%
268	19.289	19.237	19.322	VV	13919	602305	19.99%	0.850%
269	19.356	19.322	19.398	VV	15207	568726	18.87%	0.803%
270	19.423	19.398	19.448	VV	14940	381151	12.65%	0.538%
271	19.497	19.448	19.559	VV	14847	784899	26.05%	1.108%
272	19.580	19.559	19.598	VV	10535	238893	7.93%	0.337%
273	19.625	19.598	19.634	VV	10196	218626	7.26%	0.308%
274	19.671	19.634	19.711	VV	15760	578426	19.20%	0.816%
275	19.739	19.711	19.761	VV	11641	331391	11.00%	0.468%
276	19.786	19.761	19.811	VV	11846	343474	11.40%	0.485%
277	19.832	19.811	19.859	VV	12227	338339	11.23%	0.477%
278	19.881	19.859	19.909	VV	11705	339233	11.26%	0.479%
279	19.948	19.909	19.971	VV	12025	423998	14.07%	0.598%
280	19.990	19.971	20.007	VV	11310	243945	8.10%	0.344%
281	20.022	20.007	20.044	VV	11396	250705	8.32%	0.354%
282	20.184	20.044	20.207	VV	13029	1146034	38.03%	1.617%
283	20.250	20.207	20.265	VV	12825	434348	14.41%	0.613%
284	20.319	20.265	20.331	VV	13545	525627	17.44%	0.742%
285	20.346	20.331	20.363	VV	13542	256879	8.52%	0.362%
286	20.414	20.363	20.482	VV	13511	940073	31.20%	1.326%
287	20.528	20.482	20.598	VV	14232	903741	29.99%	1.275%
288	20.611	20.598	20.625	VV	12343	198714	6.59%	0.280%
289	20.663	20.625	20.707	VV	12911	611564	20.30%	0.863%
290	20.737	20.707	20.778	VV	12464	511532	16.98%	0.722%
291	20.835	20.778	20.875	VV	12299	686706	22.79%	0.969%
292	20.915	20.875	20.952	VV	12393	536720	17.81%	0.757%
293	20.982	20.952	20.992	VV	11711	269725	8.95%	0.381%
294	21.010	20.992	21.068	VV	11960	521425	17.30%	0.736%
295	21.081	21.068	21.145	VV	10675	474738	15.75%	0.670%
296	21.196	21.145	21.268	VV	10417	735581	24.41%	1.038%
297	21.304	21.268	21.318	VV	9810	289566	9.61%	0.409%
298	21.351	21.318	21.448	VV	10365	726459	24.11%	1.025%
299	21.457	21.448	21.501	VBA	8466	293851	9.75%	0.415%

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Sum of corrected areas: 70869065

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