

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE028998.D
 Signal(s) : FID1B.CH
 Acq On : 05 Nov 2018 18:28
 Sample : J5805-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.528	2.495	2.582	BV	628	9829	0.03%	0.001%
2	2.590	2.582	2.652	VV	136	3932	0.01%	0.001%
3	2.704	2.652	2.739	PV	682	16000	0.05%	0.002%
4	2.752	2.739	2.772	VV	1032	10772	0.03%	0.002%
5	2.805	2.772	2.836	VV	620	12339	0.04%	0.002%
6	2.857	2.836	2.870	VV	696	6131	0.02%	0.001%
7	2.881	2.870	2.905	VV	495	6876	0.02%	0.001%
8	2.921	2.905	2.935	VV	280	3836	0.01%	0.001%
9	2.947	2.935	2.962	VV	332	3167	0.01%	0.000%
10	3.006	2.962	3.046	VV	614	13860	0.04%	0.002%
11	3.056	3.046	3.061	PV	145	685	0.00%	0.000%
12	3.080	3.061	3.125	VV	1012	18083	0.06%	0.003%
13	3.141	3.125	3.153	VV	563	6233	0.02%	0.001%
14	3.178	3.153	3.195	VV	610	10780	0.03%	0.002%
15	3.209	3.195	3.218	VV	310	3389	0.01%	0.000%
16	3.258	3.218	3.289	VV	1364	29921	0.10%	0.004%
17	3.302	3.289	3.316	VV	840	9097	0.03%	0.001%
18	3.332	3.316	3.348	VV	914	10799	0.03%	0.002%
19	3.368	3.348	3.382	VV	666	9824	0.03%	0.001%
20	3.392	3.382	3.405	VV	371	3886	0.01%	0.001%
21	3.422	3.405	3.467	VV	4503	59296	0.19%	0.009%
22	3.484	3.467	3.512	VV	862	14604	0.05%	0.002%
23	3.542	3.512	3.556	VV	1420	15133	0.05%	0.002%
24	3.566	3.556	3.585	VV	741	7668	0.02%	0.001%
25	3.594	3.585	3.636	VV	308	4974	0.02%	0.001%
26	3.650	3.636	3.659	VV	283	2917	0.01%	0.000%
27	3.674	3.659	3.709	VV	461	7264	0.02%	0.001%
28	3.746	3.709	3.777	VV	452	10689	0.03%	0.002%
29	3.826	3.777	3.837	PV	1239	17625	0.06%	0.003%
30	3.848	3.837	3.889	VV	1369	18757	0.06%	0.003%
31	3.915	3.889	3.929	VV	1118	11973	0.04%	0.002%
32	3.952	3.929	3.968	VV	466	9456	0.03%	0.001%
33	3.988	3.968	4.005	VV	810	10535	0.03%	0.002%
34	4.015	4.005	4.032	VV	333	3792	0.01%	0.001%
35	4.043	4.032	4.075	VV	583	7174	0.02%	0.001%
36	4.092	4.075	4.112	VV	952	8253	0.03%	0.001%

rteres.txt								
37	4.131	4.112	4.182	VV	843	15192	0.05%	0.002%
38	4.210	4.182	4.292	PV	76970	891197	2.85%	0.128%
39	4.305	4.292	4.339	VV	1800	33318	0.11%	0.005%
40	4.415	4.339	4.452	VV	1795	75012	0.24%	0.011%
41	4.461	4.452	4.479	VV	934	10458	0.03%	0.002%
42	4.484	4.479	4.504	VV	506	5164	0.02%	0.001%
43	4.538	4.504	4.558	VV	1010	17761	0.06%	0.003%
44	4.571	4.558	4.588	VV	566	8769	0.03%	0.001%
45	4.611	4.588	4.651	VV	2736	33220	0.11%	0.005%
46	4.663	4.651	4.675	VV	696	6743	0.02%	0.001%
47	4.688	4.675	4.712	VV	848	12746	0.04%	0.002%
48	4.727	4.712	4.745	VV	574	8782	0.03%	0.001%
49	4.760	4.745	4.802	VV	3916	54943	0.18%	0.008%
50	4.840	4.802	4.853	VV	2218	38750	0.12%	0.006%
51	4.865	4.853	4.883	VV	2157	21009	0.07%	0.003%
52	4.899	4.883	4.912	VV	1258	12794	0.04%	0.002%
53	4.921	4.912	4.935	VV	1184	11472	0.04%	0.002%
54	4.947	4.935	4.958	VV	1122	11520	0.04%	0.002%
55	4.987	4.958	5.010	VV	1116	28006	0.09%	0.004%
56	5.027	5.010	5.054	VV	2030	28362	0.09%	0.004%
57	5.073	5.054	5.081	VV	936	11497	0.04%	0.002%
58	5.096	5.081	5.117	VV	1675	21454	0.07%	0.003%
59	5.133	5.117	5.141	VV	651	7807	0.02%	0.001%
60	5.162	5.141	5.189	VV	863	19227	0.06%	0.003%
61	5.218	5.189	5.234	VV	1527	28588	0.09%	0.004%
62	5.251	5.234	5.278	VV	1662	27132	0.09%	0.004%
63	5.294	5.278	5.326	VV	1300	28580	0.09%	0.004%
64	5.355	5.326	5.378	VV	1970	42400	0.14%	0.006%
65	5.388	5.378	5.402	VV	875	9815	0.03%	0.001%
66	5.425	5.402	5.438	VV	765	11203	0.04%	0.002%
67	5.475	5.438	5.512	VV	2553	56050	0.18%	0.008%
68	5.548	5.512	5.565	VV	1478	35904	0.11%	0.005%
69	5.578	5.565	5.594	VV	835	12176	0.04%	0.002%
70	5.609	5.594	5.630	VV	1083	14802	0.05%	0.002%
71	5.651	5.630	5.675	VV	4348	54542	0.17%	0.008%
72	5.692	5.675	5.711	VV	2589	31607	0.10%	0.005%
73	5.724	5.711	5.735	VV	1172	11008	0.04%	0.002%
74	5.744	5.735	5.755	VV	899	8956	0.03%	0.001%
75	5.767	5.755	5.780	VV	796	10187	0.03%	0.001%
76	5.847	5.780	5.880	VV	2989	67867	0.22%	0.010%
77	5.896	5.880	5.910	VV	1072	13660	0.04%	0.002%
78	5.954	5.910	5.980	VV	2404	66322	0.21%	0.010%
79	5.999	5.980	6.016	VV	1965	22586	0.07%	0.003%
80	6.065	6.016	6.092	VV	1133	31902	0.10%	0.005%
81	6.113	6.092	6.139	PV	1822	23079	0.07%	0.003%
82	6.158	6.139	6.189	VV	1289	28110	0.09%	0.004%
83	6.221	6.189	6.261	VV	16380	218999	0.70%	0.032%
84	6.290	6.261	6.324	VV	2385	71510	0.23%	0.010%
85	6.348	6.324	6.374	VV	8531	117319	0.37%	0.017%
86	6.390	6.374	6.415	VV	1576	30923	0.10%	0.004%
87	6.428	6.415	6.452	VV	1376	25910	0.08%	0.004%
88	6.484	6.452	6.502	VV	3028	46251	0.15%	0.007%
89	6.519	6.502	6.541	VV	1700	24830	0.08%	0.004%

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90	6.573	6.541	6.613	VV	1588	42102	0.13%	0.006%
91	6.635	6.613	6.651	VV	4329	47745	0.15%	0.007%
92	6.661	6.651	6.685	VV	1615	21738	0.07%	0.003%
93	6.725	6.685	6.738	VV	547	14611	0.05%	0.002%
94	6.783	6.738	6.811	VV	4886	80824	0.26%	0.012%
95	6.837	6.811	6.880	VV	2365	49369	0.16%	0.007%
96	6.919	6.880	6.942	VV	1493	29320	0.09%	0.004%
97	6.964	6.942	7.005	VV	1360	27074	0.09%	0.004%
98	7.052	7.005	7.071	VV	2337	35746	0.11%	0.005%
99	7.086	7.071	7.099	VV	740	8923	0.03%	0.001%
100	7.115	7.099	7.125	VV	898	10890	0.03%	0.002%
101	7.150	7.125	7.163	VV	2304	32651	0.10%	0.005%
102	7.170	7.163	7.184	VV	1662	18068	0.06%	0.003%
103	7.200	7.184	7.225	VV	2180	37968	0.12%	0.005%
104	7.240	7.225	7.255	VV	1436	20345	0.07%	0.003%
105	7.281	7.255	7.324	VV	15653	199812	0.64%	0.029%
106	7.342	7.324	7.359	VV	4888	64140	0.20%	0.009%
107	7.367	7.359	7.389	VV	3020	35634	0.11%	0.005%
108	7.416	7.389	7.483	VV	15689	210986	0.67%	0.030%
109	7.493	7.483	7.514	VV	910	12866	0.04%	0.002%
110	7.563	7.514	7.603	VV	6355	105513	0.34%	0.015%
111	7.617	7.603	7.637	VV	1497	20064	0.06%	0.003%
112	7.661	7.637	7.679	VV	1315	23812	0.08%	0.003%
113	7.706	7.679	7.714	VV	909	13875	0.04%	0.002%
114	7.751	7.714	7.785	VV	2287	61591	0.20%	0.009%
115	7.801	7.785	7.821	VV	1165	14438	0.05%	0.002%
116	7.872	7.821	7.895	PV	2567	45382	0.15%	0.007%
117	7.910	7.895	7.945	VV	1921	41989	0.13%	0.006%
118	7.967	7.945	7.986	VV	2321	35896	0.11%	0.005%
119	8.009	7.986	8.071	VV	5508	131776	0.42%	0.019%
120	8.089	8.071	8.105	VV	1819	22846	0.07%	0.003%
121	8.135	8.105	8.147	VV	1941	30442	0.10%	0.004%
122	8.181	8.147	8.232	VV	7579	180697	0.58%	0.026%
123	8.262	8.232	8.274	VV	12749	140689	0.45%	0.020%
124	8.278	8.274	8.311	VV	8122	94971	0.30%	0.014%
125	8.338	8.311	8.362	VV	3489	72412	0.23%	0.010%
126	8.383	8.362	8.399	VV	23636	238575	0.76%	0.034%
127	8.412	8.399	8.427	VV	14348	148511	0.47%	0.021%
128	8.439	8.427	8.474	VV	9929	128813	0.41%	0.019%
129	8.512	8.474	8.532	VV	139960	1305234	4.17%	0.188%
130	8.550	8.532	8.562	VV	9690	160488	0.51%	0.023%
131	8.574	8.562	8.600	VV	13041	178505	0.57%	0.026%
132	8.617	8.600	8.645	VV	6466	95071	0.30%	0.014%
133	8.662	8.645	8.689	VV	6399	88932	0.28%	0.013%
134	8.702	8.689	8.712	VV	1823	21976	0.07%	0.003%
135	8.722	8.712	8.758	VV	1639	28868	0.09%	0.004%
136	8.868	8.758	8.892	PV	77178	835969	2.67%	0.120%
137	8.910	8.892	8.958	VV	10669	205525	0.66%	0.030%
138	8.978	8.958	9.008	VV	12580	157519	0.50%	0.023%
139	9.028	9.008	9.042	VV	2494	35709	0.11%	0.005%
140	9.059	9.042	9.077	VV	2539	41774	0.13%	0.006%
141	9.106	9.077	9.123	VV	12556	170643	0.55%	0.025%

rteres.txt								
142	9.143	9.123	9.166	VV	33819	374017	1.20%	0.054%
143	9.179	9.166	9.208	VV	5355	101683	0.32%	0.015%
144	9.228	9.208	9.242	VV	4003	61898	0.20%	0.009%
145	9.271	9.242	9.295	VV	11725	212674	0.68%	0.031%
146	9.318	9.295	9.389	VV	11567	176347	0.56%	0.025%
147	9.435	9.389	9.453	VV	12099	147537	0.47%	0.021%
148	9.467	9.453	9.494	VV	8754	94912	0.30%	0.014%
149	9.507	9.494	9.511	VV	1164	9759	0.03%	0.001%
150	9.524	9.511	9.536	VV	1825	20600	0.07%	0.003%
151	9.571	9.536	9.593	VV	9412	145694	0.47%	0.021%
152	9.658	9.593	9.703	VV	80031	992135	3.17%	0.143%
153	9.736	9.703	9.760	VV	11099	206467	0.66%	0.030%
154	9.777	9.760	9.791	VV	8983	104152	0.33%	0.015%
155	9.810	9.791	9.849	VV	19613	336799	1.08%	0.049%
156	9.870	9.849	9.910	VV	12431	209660	0.67%	0.030%
157	9.932	9.910	9.951	VV	3370	55459	0.18%	0.008%
158	9.980	9.951	10.014	VV	18712	268079	0.86%	0.039%
159	10.048	10.014	10.063	VV	11430	188795	0.60%	0.027%
160	10.082	10.063	10.127	VV	22475	339409	1.08%	0.049%
161	10.145	10.127	10.159	VV	5727	74115	0.24%	0.011%
162	10.172	10.159	10.205	VV	3788	56339	0.18%	0.008%
163	10.239	10.205	10.309	VV	3586	95481	0.31%	0.014%
164	10.346	10.309	10.378	PV	3722	64092	0.20%	0.009%
165	10.400	10.378	10.415	VV	6208	79497	0.25%	0.011%
166	10.440	10.415	10.469	VV	7525	136499	0.44%	0.020%
167	10.511	10.469	10.522	VV	7702	120188	0.38%	0.017%
168	10.546	10.522	10.568	VV	20251	297564	0.95%	0.043%
169	10.587	10.568	10.620	VV	16849	215300	0.69%	0.031%
170	10.664	10.620	10.698	VV	16247	334204	1.07%	0.048%
171	10.728	10.698	10.768	VV	9355	273100	0.87%	0.039%
172	10.790	10.768	10.812	VV	13581	210527	0.67%	0.030%
173	10.834	10.812	10.846	VV	13467	162221	0.52%	0.023%
174	10.869	10.846	10.918	VV	29618	623381	1.99%	0.090%
175	10.940	10.918	10.952	VV	4234	76058	0.24%	0.011%
176	10.970	10.952	10.989	VV	11077	129147	0.41%	0.019%
177	11.009	10.989	11.024	VV	4281	68313	0.22%	0.010%
178	11.043	11.024	11.052	VV	7577	88159	0.28%	0.013%
179	11.082	11.052	11.127	VV	470312	5066857	16.19%	0.730%
180	11.154	11.127	11.177	VV	150116	1635678	5.23%	0.236%
181	11.186	11.177	11.223	VV	16077	244991	0.78%	0.035%
182	11.242	11.223	11.264	VV	5302	88385	0.28%	0.013%
183	11.280	11.264	11.311	VV	3105	58331	0.19%	0.008%
184	11.332	11.311	11.348	VV	6879	88746	0.28%	0.013%
185	11.368	11.348	11.403	VV	37732	492474	1.57%	0.071%
186	11.434	11.403	11.452	VV	5088	99110	0.32%	0.014%
187	11.471	11.452	11.482	VV	8120	96849	0.31%	0.014%
188	11.498	11.482	11.526	VV	14974	174655	0.56%	0.025%
189	11.600	11.526	11.633	PV	20481	437219	1.40%	0.063%
190	11.669	11.633	11.682	VV	9362	120060	0.38%	0.017%
191	11.694	11.682	11.710	VV	6749	71204	0.23%	0.010%
192	11.731	11.710	11.776	VV	9564	164713	0.53%	0.024%
193	11.805	11.776	11.819	VV	4312	61244	0.20%	0.009%
194	11.834	11.819	11.851	VV	3295	34988	0.11%	0.005%

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195	11.881	11.851	11.897	VV	59503	637629	2.04%	0.092%
196	11.914	11.897	11.946	VV	78418	848418	2.71%	0.122%
197	12.001	11.946	12.018	VV	75996	1175147	3.75%	0.169%
198	12.033	12.018	12.046	VV	37469	415402	1.33%	0.060%
199	12.064	12.046	12.094	VV	52063	616480	1.97%	0.089%
200	12.111	12.094	12.125	VV	3622	35230	0.11%	0.005%
201	12.167	12.125	12.199	VV	12299	263598	0.84%	0.038%
202	12.215	12.199	12.235	VV	5761	64621	0.21%	0.009%
203	12.264	12.235	12.325	VV	12458	281578	0.90%	0.041%
204	12.351	12.325	12.371	PV	34916	376394	1.20%	0.054%
205	12.383	12.371	12.399	VV	7227	78251	0.25%	0.011%
206	12.420	12.399	12.458	VV	10102	157837	0.50%	0.023%
207	12.474	12.458	12.484	VV	2974	34298	0.11%	0.005%
208	12.501	12.484	12.520	VV	6187	69299	0.22%	0.010%
209	12.560	12.520	12.576	PV	6084	133947	0.43%	0.019%
210	12.606	12.576	12.618	VV	8986	144224	0.46%	0.021%
211	12.631	12.618	12.659	VV	9193	126305	0.40%	0.018%
212	12.677	12.659	12.717	VV	19025	311486	1.00%	0.045%
213	12.758	12.717	12.772	PV	19290	258403	0.83%	0.037%
214	12.791	12.772	12.807	VV	40566	515088	1.65%	0.074%
215	12.819	12.807	12.843	VV	22630	388289	1.24%	0.056%
216	12.859	12.843	12.886	VV	17352	288437	0.92%	0.042%
217	12.925	12.886	12.949	VV	552270	6826761	21.81%	0.983%
218	12.958	12.949	12.971	VV	4943	59756	0.19%	0.009%
219	12.982	12.971	12.995	VV	5179	53763	0.17%	0.008%
220	13.009	12.995	13.023	VV	4931	51422	0.16%	0.007%
221	13.061	13.023	13.078	VV	16002	241108	0.77%	0.035%
222	13.100	13.078	13.115	VV	23443	301952	0.96%	0.043%
223	13.137	13.115	13.153	VV	12412	224573	0.72%	0.032%
224	13.164	13.153	13.186	VV	7994	105199	0.34%	0.015%
225	13.226	13.186	13.249	PV	451769	5288673	16.90%	0.762%
226	13.270	13.249	13.285	VV	68372	759851	2.43%	0.109%
227	13.300	13.285	13.364	VV	66722	1111742	3.55%	0.160%
228	13.385	13.364	13.403	VV	25317	301749	0.96%	0.043%
229	13.426	13.403	13.457	VV	28073	422222	1.35%	0.061%
230	13.482	13.457	13.522	VV	38568	586984	1.88%	0.085%
231	13.540	13.522	13.586	VV	17135	365146	1.17%	0.053%
232	13.614	13.586	13.629	PV	21032	274544	0.88%	0.040%
233	13.639	13.629	13.652	VV	12507	150663	0.48%	0.022%
234	13.677	13.652	13.699	VV	39744	585863	1.87%	0.084%
235	13.711	13.699	13.729	VV	7436	82363	0.26%	0.012%
236	13.810	13.729	13.849	VV	116638	1876354	6.00%	0.270%
237	13.866	13.849	13.887	VV	16393	212169	0.68%	0.031%
238	13.916	13.887	13.941	PV	97004	1222170	3.90%	0.176%
239	13.960	13.941	13.979	VV	47622	587832	1.88%	0.085%
240	13.993	13.979	14.006	VV	24756	297933	0.95%	0.043%
241	14.020	14.006	14.033	VV	24753	297070	0.95%	0.043%
242	14.065	14.033	14.075	VV	28497	565563	1.81%	0.081%
243	14.090	14.075	14.112	VV	41570	537475	1.72%	0.077%
244	14.131	14.112	14.190	VV	34046	547227	1.75%	0.079%
245	14.206	14.190	14.220	VV	6209	80557	0.26%	0.012%
246	14.252	14.220	14.270	VV	9957	196248	0.63%	0.028%

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247	14.281	14.270	14.297	VV	5596	64714	0.21%	0.009%
248	14.317	14.297	14.330	PV	4347	53470	0.17%	0.008%
249	14.354	14.330	14.365	VV	5994	77000	0.25%	0.011%
250	14.396	14.365	14.428	VV	7247	189753	0.61%	0.027%
251	14.460	14.428	14.470	VV	6812	99429	0.32%	0.014%
252	14.517	14.470	14.536	VV	20333	483383	1.54%	0.070%
253	14.567	14.536	14.601	VV	52005	1009867	3.23%	0.145%
254	14.625	14.601	14.637	VV	11523	220993	0.71%	0.032%
255	14.660	14.637	14.706	VV	24871	595713	1.90%	0.086%
256	14.734	14.706	14.752	VV	56779	688376	2.20%	0.099%
257	14.761	14.752	14.771	VV	14229	137670	0.44%	0.020%
258	14.796	14.771	14.826	VV	53277	1035005	3.31%	0.149%
259	14.844	14.826	14.855	VV	23507	302470	0.97%	0.044%
260	14.871	14.855	14.896	VV	30035	447165	1.43%	0.064%
261	14.929	14.896	14.957	VV	220417	2739067	8.75%	0.394%
262	14.986	14.957	15.010	VV	20440	335314	1.07%	0.048%
263	15.023	15.010	15.051	VV	5369	76314	0.24%	0.011%
264	15.122	15.051	15.142	PV	297518	4096616	13.09%	0.590%
265	15.166	15.142	15.192	VV	298271	3518148	11.24%	0.507%
266	15.198	15.192	15.220	VV	12000	135543	0.43%	0.020%
267	15.285	15.220	15.315	VV	59006	1177265	3.76%	0.170%
268	15.323	15.315	15.339	VV	16089	198384	0.63%	0.029%
269	15.367	15.339	15.396	VV	28758	479944	1.53%	0.069%
270	15.426	15.396	15.450	PV	35313	524124	1.67%	0.075%
271	15.468	15.450	15.505	VV	29900	432974	1.38%	0.062%
272	15.549	15.505	15.639	VV	59700	1779515	5.69%	0.256%
273	15.682	15.639	15.700	PV	51365	754207	2.41%	0.109%
274	15.711	15.700	15.727	VV	10960	122174	0.39%	0.018%
275	15.748	15.727	15.764	VV	21194	254607	0.81%	0.037%
276	15.798	15.764	15.816	VV	75967	1039064	3.32%	0.150%
277	15.834	15.816	15.869	VV	42095	671903	2.15%	0.097%
278	15.893	15.869	15.922	VV	23383	453159	1.45%	0.065%
279	15.947	15.922	15.956	VV	48324	626484	2.00%	0.090%
280	15.966	15.956	16.007	VV	44940	824312	2.63%	0.119%
281	16.031	16.007	16.058	VV	27454	466008	1.49%	0.067%
282	16.089	16.058	16.100	VV	16480	310758	0.99%	0.045%
283	16.132	16.100	16.142	VV	16946	396177	1.27%	0.057%
284	16.162	16.142	16.178	VV	31950	476131	1.52%	0.069%
285	16.194	16.178	16.209	VV	29987	439649	1.40%	0.063%
286	16.228	16.209	16.292	VV	28250	887940	2.84%	0.128%
287	16.331	16.292	16.351	VV	15936	351346	1.12%	0.051%
288	16.392	16.351	16.424	VV	26426	670188	2.14%	0.097%
289	16.450	16.424	16.465	VV	23910	408607	1.31%	0.059%
290	16.485	16.465	16.528	VV	35502	839839	2.68%	0.121%
291	16.548	16.528	16.559	VV	16247	263662	0.84%	0.038%
292	16.611	16.559	16.633	VV	36204	1171536	3.74%	0.169%
293	16.654	16.633	16.672	VV	39952	683553	2.18%	0.098%
294	16.714	16.672	16.775	VV	263305	6936200	22.16%	0.999%
295	16.840	16.775	16.860	VV	86445	2660288	8.50%	0.383%
296	16.872	16.860	16.915	VV	52140	1512550	4.83%	0.218%
297	16.955	16.915	16.965	VV	44076	1229309	3.93%	0.177%
298	16.996	16.965	17.011	VV	65541	1516792	4.85%	0.218%
299	17.041	17.011	17.072	VV	176560	3680043	11.76%	0.530%

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300	17.106	17.072	17.148	VV	248205	5636303	18.01%	0.812%
301	17.168	17.148	17.184	VV	98027	1716775	5.49%	0.247%
302	17.203	17.184	17.224	VV	116894	2089899	6.68%	0.301%
303	17.241	17.224	17.262	VV	73980	1528395	4.88%	0.220%
304	17.275	17.262	17.288	VV	62343	929367	2.97%	0.134%
305	17.341	17.288	17.382	VV	83471	4132091	13.20%	0.595%
306	17.403	17.382	17.429	VV	78586	2016307	6.44%	0.290%
307	17.466	17.429	17.522	VV	116461	5281622	16.88%	0.761%
308	17.538	17.522	17.555	VV	91106	1717594	5.49%	0.247%
309	17.578	17.555	17.609	VV	183003	3789713	12.11%	0.546%
310	17.635	17.609	17.656	VV	109309	2672008	8.54%	0.385%
311	17.677	17.656	17.691	VV	99264	1959180	6.26%	0.282%
312	17.722	17.691	17.746	VV	121649	3283549	10.49%	0.473%
313	17.778	17.746	17.805	VV	113337	3490165	11.15%	0.503%
314	17.808	17.805	17.829	VV	101982	1296372	4.14%	0.187%
315	17.875	17.829	17.892	VV	94834	3383708	10.81%	0.487%
316	17.910	17.892	17.921	VV	95542	1630199	5.21%	0.235%
317	17.945	17.921	17.976	VV	119141	3475777	11.11%	0.501%
318	18.018	17.976	18.035	VV	179410	4720960	15.08%	0.680%
319	18.047	18.035	18.085	VV	138778	3723119	11.90%	0.536%
320	18.101	18.085	18.133	VV	130830	3386587	10.82%	0.488%
321	18.202	18.133	18.222	VV	272356	8582336	27.42%	1.236%
322	18.230	18.222	18.265	VV	166816	3853434	12.31%	0.555%
323	18.277	18.265	18.302	VV	139230	3016133	9.64%	0.434%
324	18.309	18.302	18.319	VV	136654	1347615	4.31%	0.194%
325	18.409	18.319	18.429	VV	195670	10206589	32.61%	1.470%
326	18.446	18.429	18.482	VV	200148	5418173	17.31%	0.780%
327	18.512	18.482	18.554	VV	225812	8154496	26.05%	1.174%
328	18.575	18.554	18.616	VV	285302	7615917	24.33%	1.097%
329	18.665	18.616	18.682	VV	181205	6823475	21.80%	0.983%
330	18.731	18.682	18.745	VV	176283	6578804	21.02%	0.948%
331	18.771	18.745	18.813	VV	232562	7972186	25.47%	1.148%
332	18.860	18.813	18.885	VV	239035	9000678	28.76%	1.296%
333	18.904	18.885	18.935	VV	216191	6053322	19.34%	0.872%
334	18.969	18.935	18.978	VV	207488	5104998	16.31%	0.735%
335	19.000	18.978	19.024	VV	288241	6526989	20.85%	0.940%
336	19.049	19.024	19.109	VV	271189	11080999	35.41%	1.596%
337	19.141	19.109	19.154	VV	212999	5604165	17.91%	0.807%
338	19.190	19.154	19.204	VV	221978	6374370	20.37%	0.918%
339	19.213	19.204	19.218	VV	220014	1842141	5.89%	0.265%
340	19.227	19.218	19.237	VV	223172	2589551	8.27%	0.373%
341	19.263	19.237	19.312	VV	278583	10954132	35.00%	1.578%
342	19.334	19.312	19.369	VV	280184	8360470	26.71%	1.204%
343	19.400	19.369	19.421	VV	279810	7942901	25.38%	1.144%
344	19.459	19.421	19.485	VV	261937	9550299	30.51%	1.375%
345	19.526	19.485	19.537	VV	252019	7694321	24.58%	1.108%
346	19.600	19.537	19.616	VV	263490	12167505	38.88%	1.752%
347	19.654	19.616	19.676	VV	300662	9942716	31.77%	1.432%
348	19.716	19.676	19.744	VV	300914	11389147	36.39%	1.640%
349	19.766	19.744	19.779	VV	283078	5745319	18.36%	0.827%
350	19.809	19.779	19.841	VV	317388	11150301	35.63%	1.606%
351	19.940	19.841	19.985	VV	344083	27096612	86.58%	3.903%

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352	20.034	19.985	20.072	VV	367491	17486240	55.87%	2.518%
353	20.079	20.072	20.095	VV	338339	4595711	14.68%	0.662%
354	20.141	20.095	20.155	VV	350504	12458931	39.81%	1.794%
355	20.225	20.155	20.303	VV	378626	31297762	100.00%	4.508%
356	20.347	20.303	20.382	VV	401591	17288307	55.24%	2.490%
357	20.402	20.382	20.429	VV	405847	10631531	33.97%	1.531%
358	20.439	20.429	20.461	VV	366406	7068043	22.58%	1.018%
359	20.472	20.461	20.489	VV	364725	5962142	19.05%	0.859%
360	20.502	20.489	20.542	VV	376729	11217888	35.84%	1.616%
361	20.580	20.542	20.618	VV	331011	14459706	46.20%	2.083%
362	20.654	20.618	20.712	VV	321682	16841537	53.81%	2.426%
363	20.722	20.712	20.748	VV	291582	6145850	19.64%	0.885%
364	20.780	20.748	20.838	VV	307133	15315804	48.94%	2.206%
365	20.880	20.838	20.908	VV	272844	10992154	35.12%	1.583%
366	20.934	20.908	20.957	VV	263490	7642351	24.42%	1.101%
367	20.969	20.957	21.012	VV	263964	8457835	27.02%	1.218%
368	21.030	21.012	21.192	VV	257584	24787084	79.20%	3.570%
369	21.203	21.192	21.247	VV	216472	6480828	20.71%	0.933%
370	21.280	21.247	21.299	VV	175000	5305482	16.95%	0.764%
371	21.343	21.299	21.358	VV	174433	5976355	19.10%	0.861%
372	21.367	21.358	21.382	VV	171308	2417580	7.72%	0.348%
373	21.394	21.382	21.419	VV	172389	3753017	11.99%	0.541%
374	21.430	21.419	21.449	VV	170088	3073214	9.82%	0.443%
375	21.474	21.449	21.645	VV	171227	15185582	48.52%	2.187%
376	21.682	21.645	21.782	VV	110167	7115109	22.73%	1.025%
377	21.801	21.782	21.822	VV	74997	1686294	5.39%	0.243%
378	21.832	21.822	21.843	VV	68898	813363	2.60%	0.117%
379	21.871	21.843	21.889	VV	67645	1828070	5.84%	0.263%
380	21.895	21.889	22.018	VV	64145	2929899	9.36%	0.422%
381	22.030	22.018	22.059	VV	15087	225625	0.72%	0.032%
382	22.065	22.059	22.075	VV	10730	49598	0.16%	0.007%
383	22.101	22.075	22.111	PV	12707	157813	0.50%	0.023%
384	22.135	22.111	22.152	VV	10043	166663	0.53%	0.024%
Sum of corrected areas:					694315190			

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