

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102622\
Data File : FE038318.D
Signal(s) : FID1B.ch
Acq On : 26 Oct 2022 11:32
Sample : N5234-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102522.M
Title :

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.056	2.004	2.074	BV	463	-287	-0.00%	-0.000%
2	2.092	2.074	2.103	VV	556	7948	0.00%	0.000%
3	2.127	2.103	2.174	VV	980	21890	0.01%	0.000%
4	2.198	2.174	2.238	PV	260	5963	0.00%	0.000%
5	2.285	2.238	2.298	PV	155	2766	0.00%	0.000%
6	2.349	2.298	2.379	VV	820	18411	0.01%	0.000%
7	2.417	2.379	2.446	VV	4213	86210	0.04%	0.001%
8	2.483	2.446	2.509	VV	8373	230481	0.11%	0.002%
9	2.533	2.509	2.553	VV	10215	234529	0.11%	0.002%
10	2.568	2.553	2.643	VV	8809	419106	0.19%	0.004%
11	2.658	2.643	2.677	VV	7261	144693	0.07%	0.001%
12	2.701	2.677	2.791	VV	7767	446999	0.20%	0.004%
13	2.819	2.791	2.906	VV	7598	406548	0.19%	0.004%
14	2.933	2.906	2.952	VV	5784	141230	0.06%	0.001%
15	2.963	2.952	2.983	VV	5105	89614	0.04%	0.001%
16	3.035	2.983	3.072	VV	40083	769724	0.35%	0.008%
17	3.083	3.072	3.121	VV	7385	175981	0.08%	0.002%
18	3.160	3.121	3.223	VV	7993	384529	0.18%	0.004%
19	3.246	3.223	3.285	VV	5352	190230	0.09%	0.002%
20	3.353	3.285	3.367	VV	6411	264608	0.12%	0.003%
21	3.386	3.367	3.476	VV	6879	346376	0.16%	0.003%
22	3.508	3.476	3.517	VV	4768	108551	0.05%	0.001%
23	3.536	3.517	3.549	VV	5522	98629	0.05%	0.001%
24	3.561	3.549	3.581	VV	5137	93015	0.04%	0.001%
25	3.602	3.581	3.614	VV	5319	99983	0.05%	0.001%
26	3.626	3.614	3.664	VV	5477	146539	0.07%	0.001%
27	3.674	3.664	3.683	VV	4943	55405	0.03%	0.001%
28	3.703	3.683	3.734	VV	5873	155445	0.07%	0.002%
29	3.754	3.734	3.806	VV	6685	199564	0.09%	0.002%
30	3.842	3.806	3.864	VV	8219	198634	0.09%	0.002%
31	3.870	3.864	3.895	VV	5806	90016	0.04%	0.001%
32	3.915	3.895	3.954	VV	4840	122986	0.06%	0.001%
33	3.973	3.954	4.006	VV	3699	90962	0.04%	0.001%
34	4.023	4.006	4.054	VV	5030	84229	0.04%	0.001%
35	4.077	4.054	4.131	VV	4087	125447	0.06%	0.001%
36	4.178	4.131	4.230	VV	17322	299745	0.14%	0.003%

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37	4.257	4.230	4.272	VV	4736	86248	0.04%	0.001%
38	4.284	4.272	4.314	VV	3694	67492	0.03%	0.001%
39	4.341	4.314	4.367	VV	28372	400507	0.18%	0.004%
40	4.382	4.367	4.487	VV	13687	414645	0.19%	0.004%
41	4.498	4.487	4.515	VV	3423	49968	0.02%	0.000%
42	4.533	4.515	4.560	VV	3475	78866	0.04%	0.001%
43	4.578	4.560	4.608	VV	2906	66108	0.03%	0.001%
44	4.635	4.608	4.658	VV	4662	86464	0.04%	0.001%
45	4.677	4.658	4.692	VV	3199	47461	0.02%	0.000%
46	4.708	4.692	4.725	VV	3148	53759	0.02%	0.001%
47	4.793	4.725	4.804	VV	5576	179507	0.08%	0.002%
48	4.826	4.804	4.839	VV	18600	259575	0.12%	0.003%
49	4.868	4.839	4.902	VV	47668	929700	0.42%	0.009%
50	4.915	4.902	4.963	VV	15032	428061	0.20%	0.004%
51	4.982	4.963	5.005	VV	9292	225655	0.10%	0.002%
52	5.024	5.005	5.041	VV	13297	230011	0.11%	0.002%
53	5.052	5.041	5.069	VV	10432	155367	0.07%	0.002%
54	5.078	5.069	5.110	VV	8622	195894	0.09%	0.002%
55	5.141	5.110	5.183	VV	9242	315322	0.14%	0.003%
56	5.199	5.183	5.232	VV	5830	150701	0.07%	0.001%
57	5.250	5.232	5.268	VV	5201	101515	0.05%	0.001%
58	5.305	5.268	5.328	VV	8487	217604	0.10%	0.002%
59	5.346	5.328	5.366	VV	7032	141265	0.06%	0.001%
60	5.391	5.366	5.407	VV	10438	188604	0.09%	0.002%
61	5.420	5.407	5.436	VV	8158	119116	0.05%	0.001%
62	5.472	5.436	5.491	VV	8232	218927	0.10%	0.002%
63	5.516	5.491	5.558	VV	14224	379678	0.17%	0.004%
64	5.583	5.558	5.599	VV	12618	277449	0.13%	0.003%
65	5.612	5.599	5.632	VV	12045	181372	0.08%	0.002%
66	5.643	5.632	5.662	VV	5442	68482	0.03%	0.001%
67	5.674	5.662	5.690	VV	3164	38243	0.02%	0.000%
68	5.709	5.690	5.733	VV	6471	79193	0.04%	0.001%
69	5.770	5.733	5.804	VV	5727	124802	0.06%	0.001%
70	5.818	5.804	5.839	VV	7133	80943	0.04%	0.001%
71	5.847	5.839	5.871	VV	1483	14940	0.01%	0.000%
72	5.902	5.871	5.932	PV	3560	50016	0.02%	0.000%
73	5.961	5.932	5.984	VV	8561	165146	0.08%	0.002%
74	6.041	5.984	6.071	VV	18337	623330	0.28%	0.006%
75	6.082	6.071	6.148	VV	16504	423280	0.19%	0.004%
76	6.168	6.148	6.179	VV	6003	98694	0.05%	0.001%
77	6.193	6.179	6.218	VV	7143	121016	0.06%	0.001%
78	6.243	6.218	6.266	VV	5110	110764	0.05%	0.001%
79	6.306	6.266	6.320	VV	6643	155984	0.07%	0.002%
80	6.339	6.320	6.371	VV	27215	331434	0.15%	0.003%
81	6.388	6.371	6.410	VV	3746	63997	0.03%	0.001%
82	6.442	6.410	6.471	VV	34366	393061	0.18%	0.004%
83	6.503	6.471	6.516	VV	5567	121889	0.06%	0.001%
84	6.530	6.516	6.554	VV	5814	95273	0.04%	0.001%
85	6.591	6.554	6.621	VV	5759	149845	0.07%	0.001%
86	6.640	6.621	6.661	VV	4065	80305	0.04%	0.001%
87	6.677	6.661	6.695	VV	4153	69548	0.03%	0.001%
88	6.713	6.695	6.730	VV	4847	73663	0.03%	0.001%
89	6.746	6.730	6.778	VV	7036	100362	0.05%	0.001%

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90	6.796	6.778	6.809	VV	4293	49854	0.02%	0.000%
91	6.818	6.809	6.825	VV	2893	26299	0.01%	0.000%
92	6.836	6.825	6.867	VV	3087	51290	0.02%	0.001%
93	6.886	6.867	6.932	VV	3969	106803	0.05%	0.001%
94	6.949	6.932	6.970	VV	7630	103611	0.05%	0.001%
95	6.989	6.970	7.015	VV	5581	87424	0.04%	0.001%
96	7.080	7.015	7.096	PV	4584	98618	0.05%	0.001%
97	7.133	7.096	7.154	VV	12179	227571	0.10%	0.002%
98	7.202	7.154	7.221	VV	7187	166358	0.08%	0.002%
99	7.240	7.221	7.254	VV	3690	56695	0.03%	0.001%
100	7.269	7.254	7.278	VV	4299	50476	0.02%	0.000%
101	7.302	7.278	7.318	VV	12169	175160	0.08%	0.002%
102	7.335	7.318	7.348	VV	12800	157238	0.07%	0.002%
103	7.374	7.348	7.406	VV	19869	545555	0.25%	0.005%
104	7.430	7.406	7.458	VV	111969	1274632	0.58%	0.013%
105	7.466	7.458	7.488	VV	9354	145267	0.07%	0.001%
106	7.518	7.488	7.546	VV	17014	396722	0.18%	0.004%
107	7.568	7.546	7.600	VV	146592	1496262	0.68%	0.015%
108	7.615	7.600	7.629	VV	7185	99643	0.05%	0.001%
109	7.638	7.629	7.658	VV	5502	75672	0.03%	0.001%
110	7.663	7.658	7.678	VV	3591	37073	0.02%	0.000%
111	7.700	7.678	7.717	VV	5730	103194	0.05%	0.001%
112	7.740	7.717	7.764	VV	7782	153317	0.07%	0.002%
113	7.812	7.764	7.848	VV	6784	244772	0.11%	0.002%
114	7.871	7.848	7.884	VV	4234	81730	0.04%	0.001%
115	7.917	7.884	7.948	VV	9590	221418	0.10%	0.002%
116	7.971	7.948	7.986	VV	4460	72901	0.03%	0.001%
117	8.034	7.986	8.061	VV	18054	357192	0.16%	0.004%
118	8.084	8.061	8.107	VV	6626	142432	0.07%	0.001%
119	8.127	8.107	8.145	VV	7162	120790	0.06%	0.001%
120	8.171	8.145	8.196	VV	25271	431143	0.20%	0.004%
121	8.221	8.196	8.251	VV	9693	272652	0.12%	0.003%
122	8.270	8.251	8.292	VV	13228	241201	0.11%	0.002%
123	8.327	8.292	8.347	VV	55472	955546	0.44%	0.009%
124	8.358	8.347	8.383	VV	31838	542155	0.25%	0.005%
125	8.438	8.383	8.482	VV	100149	2570131	1.17%	0.025%
126	8.546	8.482	8.562	VV	253718	3454923	1.58%	0.034%
127	8.574	8.562	8.591	VV	147582	1563240	0.71%	0.015%
128	8.600	8.591	8.650	VV	40511	989816	0.45%	0.010%
129	8.663	8.650	8.676	VV	20657	296845	0.14%	0.003%
130	8.703	8.676	8.719	VV	106386	1815773	0.83%	0.018%
131	8.727	8.719	8.752	VV	88695	1263812	0.58%	0.012%
132	8.785	8.752	8.805	VV	87597	1636509	0.75%	0.016%
133	8.822	8.805	8.854	VV	88240	1380906	0.63%	0.014%
134	8.873	8.854	8.934	VV	42530	1489059	0.68%	0.015%
135	8.993	8.934	9.005	VV	61934	1483327	0.68%	0.015%
136	9.029	9.005	9.057	VV	195474	2814178	1.29%	0.028%
137	9.082	9.057	9.114	VV	114605	2416672	1.10%	0.024%
138	9.142	9.114	9.180	VV	131577	3167210	1.45%	0.031%
139	9.194	9.180	9.208	VV	50768	761939	0.35%	0.008%
140	9.272	9.208	9.292	VV	152838	3927188	1.79%	0.039%
141	9.305	9.292	9.328	VV	89115	1435763	0.66%	0.014%

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142	9.345	9.328	9.358	VV	76712	1136162	0.52%	0.011%
143	9.377	9.358	9.388	VV	97758	1430756	0.65%	0.014%
144	9.395	9.388	9.413	VV	87597	1065039	0.49%	0.011%
145	9.442	9.413	9.460	VV	130055	2306352	1.05%	0.023%
146	9.483	9.460	9.526	VV	159868	3333708	1.52%	0.033%
147	9.538	9.526	9.567	VV	61994	1383466	0.63%	0.014%
148	9.600	9.567	9.616	VV	152736	2728441	1.25%	0.027%
149	9.631	9.616	9.649	VV	136388	1874321	0.86%	0.019%
150	9.683	9.649	9.701	VV	74323	2123390	0.97%	0.021%
151	9.737	9.701	9.756	VV	157556	3417899	1.56%	0.034%
152	9.773	9.756	9.791	VV	95014	1836950	0.84%	0.018%
153	9.820	9.791	9.834	VV	294146	4295164	1.96%	0.042%
154	9.845	9.834	9.875	VV	198368	3144417	1.44%	0.031%
155	9.899	9.875	9.929	VV	173316	4166470	1.90%	0.041%
156	9.939	9.929	9.953	VV	143196	1858140	0.85%	0.018%
157	9.972	9.953	9.991	VV	212458	3658010	1.67%	0.036%
158	10.000	9.991	10.012	VV	135142	1578728	0.72%	0.016%
159	10.030	10.012	10.061	VV	180012	3963681	1.81%	0.039%
160	10.079	10.061	10.090	VV	108977	1826902	0.83%	0.018%
161	10.110	10.090	10.122	VV	113668	2145030	0.98%	0.021%
162	10.143	10.122	10.164	VV	161725	3340208	1.53%	0.033%
163	10.175	10.164	10.181	VV	122583	1247559	0.57%	0.012%
164	10.196	10.181	10.212	VV	136786	2288240	1.05%	0.023%
165	10.242	10.212	10.255	VV	161132	3778680	1.73%	0.037%
166	10.268	10.255	10.294	VV	164850	3286694	1.50%	0.032%
167	10.310	10.294	10.323	VV	133059	2236023	1.02%	0.022%
168	10.342	10.323	10.371	VV	145703	3807692	1.74%	0.038%
169	10.405	10.371	10.451	VV	155783	6700412	3.06%	0.066%
170	10.465	10.451	10.483	VV	139912	2651759	1.21%	0.026%
171	10.507	10.483	10.520	VV	151300	3142372	1.44%	0.031%
172	10.567	10.520	10.582	VV	182935	6048313	2.76%	0.060%
173	10.592	10.582	10.600	VV	168930	1738422	0.79%	0.017%
174	10.621	10.600	10.645	VV	204951	4973896	2.27%	0.049%
175	10.705	10.645	10.727	VV	330085	11756908	5.37%	0.116%
176	10.746	10.727	10.791	VV	317020	9127666	4.17%	0.090%
177	10.824	10.791	10.858	VV	315594	9987740	4.56%	0.099%
178	10.879	10.858	10.934	VV	313677	11935486	5.45%	0.118%
179	10.963	10.934	10.974	VV	269252	6010219	2.75%	0.059%
180	10.996	10.974	11.008	VV	308821	5728519	2.62%	0.057%
181	11.033	11.008	11.069	VV	430000	12383009	5.66%	0.122%
182	11.106	11.069	11.124	VV	299484	9570859	4.37%	0.095%
183	11.140	11.124	11.153	VV	304478	5020881	2.29%	0.050%
184	11.176	11.153	11.188	VV	322885	6391509	2.92%	0.063%
185	11.243	11.188	11.278	VV	1809452	35790767	16.35%	0.354%
186	11.310	11.278	11.336	VV	838973	16873410	7.71%	0.167%
187	11.362	11.336	11.378	VV	375121	9153089	4.18%	0.090%
188	11.406	11.378	11.428	VV	381899	11127304	5.08%	0.110%
189	11.449	11.428	11.471	VV	392216	9974896	4.56%	0.099%
190	11.545	11.471	11.565	VV	485641	24426725	11.16%	0.241%
191	11.581	11.565	11.603	VV	465691	10265589	4.69%	0.101%
192	11.636	11.603	11.646	VV	481757	12087356	5.52%	0.119%
193	11.659	11.646	11.672	VV	488124	7531875	3.44%	0.074%
194	11.763	11.672	11.798	VV	773263	41570489	19.00%	0.411%

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195	11.839	11.798	11.861	VV	569268	20402728	9.32%	0.202%
196	11.889	11.861	11.911	VV	681594	17758461	8.11%	0.175%
197	11.930	11.911	11.957	VV	619778	16046448	7.33%	0.159%
198	11.991	11.957	12.014	VV	622160	20564313	9.40%	0.203%
199	12.047	12.014	12.061	VV	1119750	24054367	10.99%	0.238%
200	12.079	12.061	12.115	VV	1349072	28443589	13.00%	0.281%
201	12.162	12.115	12.177	VV	999558	31072866	14.20%	0.307%
202	12.198	12.177	12.213	VV	1196868	21639338	9.89%	0.214%
203	12.231	12.213	12.275	VV	1363718	34263203	15.66%	0.339%
204	12.309	12.275	12.324	VV	834157	23024213	10.52%	0.228%
205	12.338	12.324	12.367	VV	832101	20539143	9.39%	0.203%
206	12.405	12.367	12.428	VV	943403	31288965	14.30%	0.309%
207	12.448	12.428	12.478	VV	889171	26089615	11.92%	0.258%
208	12.487	12.478	12.498	VV	876194	10372073	4.74%	0.103%
209	12.518	12.498	12.541	VV	1141226	25499858	11.65%	0.252%
210	12.556	12.541	12.564	VV	927731	12180829	5.57%	0.120%
211	12.586	12.564	12.608	VV	1012350	25631795	11.71%	0.253%
212	12.627	12.608	12.645	VV	993097	20990304	9.59%	0.207%
213	12.670	12.645	12.714	VV	1091533	42103202	19.24%	0.416%
214	12.733	12.714	12.748	VV	1076198	21137716	9.66%	0.209%
215	12.770	12.748	12.824	VV	1112657	49241935	22.50%	0.487%
216	12.848	12.824	12.885	VV	1155273	40321736	18.42%	0.398%
217	12.909	12.885	12.933	VV	1176223	32565419	14.88%	0.322%
218	12.961	12.933	12.988	VV	1511156	42980441	19.64%	0.425%
219	13.005	12.988	13.014	VV	1289445	20234084	9.25%	0.200%
220	13.026	13.014	13.048	VV	1284089	24933299	11.39%	0.246%
221	13.087	13.048	13.113	VV	2316693	64008036	29.25%	0.633%
222	13.126	13.113	13.153	VV	1265877	29646218	13.55%	0.293%
223	13.171	13.153	13.188	VV	1260466	25942005	11.85%	0.256%
224	13.238	13.188	13.254	VV	1340908	50967723	23.29%	0.504%
225	13.296	13.254	13.327	VV	1454060	60393696	27.60%	0.597%
226	13.397	13.327	13.418	VV	2901709	98695149	45.10%	0.975%
227	13.437	13.418	13.461	VV	1525196	38002706	17.37%	0.376%
228	13.480	13.461	13.491	VV	1462735	25779937	11.78%	0.255%
229	13.519	13.491	13.539	VV	1572390	43271499	19.77%	0.428%
230	13.559	13.539	13.618	VV	1574211	71855746	32.83%	0.710%
231	13.685	13.618	13.737	VV	1693488	115000685	52.55%	1.136%
232	13.804	13.737	13.828	VV	1779826	91436128	41.78%	0.904%
233	13.852	13.828	13.884	VV	2007793	63436514	28.99%	0.627%
234	13.913	13.884	13.930	VV	1877082	49820898	22.77%	0.492%
235	13.981	13.930	14.041	VV	2226406	130873521	59.80%	1.293%
236	14.090	14.041	14.101	VV	2012076	70323613	32.13%	0.695%
237	14.133	14.101	14.197	VV	2325126	120313389	54.98%	1.189%
238	14.268	14.197	14.290	VV	2360007	122123407	55.80%	1.207%
239	14.306	14.290	14.352	VV	2368424	82233521	37.58%	0.813%
240	14.376	14.352	14.408	VV	2214458	72632833	33.19%	0.718%
241	14.461	14.408	14.497	VV	2466317	122768693	56.10%	1.213%
242	14.514	14.497	14.534	VV	2307360	50824675	23.22%	0.502%
243	14.544	14.534	14.574	VV	2329834	55783683	25.49%	0.551%
244	14.651	14.574	14.660	VV	2381491	119762406	54.73%	1.184%
245	14.731	14.660	14.794	VV	2591732	200209356	91.49%	1.979%
246	14.802	14.794	14.807	VV	2426318	18295245	8.36%	0.181%

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247	14.832	14.807	14.843	VV	2519396	54571551	24.94%	0.539%
248	14.925	14.843	14.961	VV	2861561	188262876	86.03%	1.861%
249	14.975	14.961	15.018	VV	2784786	91654762	41.88%	0.906%
250	15.051	15.018	15.111	VV	2810326	149848623	68.47%	1.481%
251	15.142	15.111	15.207	VV	2795459	155457868	71.04%	1.536%
252	15.301	15.207	15.324	VV	3125916	197257966	90.14%	1.949%
253	15.351	15.324	15.387	VV	3332298	114769323	52.44%	1.134%
254	15.397	15.387	15.438	VV	2855003	84809509	38.75%	0.838%
255	15.498	15.438	15.529	VV	3009948	156313343	71.43%	1.545%
256	15.547	15.529	15.567	VV	2769173	61470340	28.09%	0.607%
257	15.608	15.567	15.644	VV	2869837	126886003	57.98%	1.254%
258	15.658	15.644	15.737	VV	2813459	151736381	69.34%	1.500%
259	15.792	15.737	15.828	VV	2826338	151029033	69.01%	1.493%
260	15.899	15.828	15.953	VV	2914006	208649316	95.34%	2.062%
261	15.977	15.953	16.002	VV	2854290	81976354	37.46%	0.810%
262	16.024	16.002	16.072	VV	2894615	117231366	53.57%	1.159%
263	16.133	16.072	16.158	VV	2847764	142108254	64.94%	1.404%
264	16.193	16.158	16.248	VV	2909877	150475170	68.76%	1.487%
265	16.262	16.248	16.291	VV	2779083	69527993	31.77%	0.687%
266	16.303	16.291	16.328	VV	2677739	57590945	26.32%	0.569%
267	16.335	16.328	16.373	VV	2677785	71060580	32.47%	0.702%
268	16.397	16.373	16.448	VV	2756726	120184094	54.92%	1.188%
269	16.457	16.448	16.488	VV	2587465	60561434	27.67%	0.599%
270	16.526	16.488	16.541	VV	2581112	80409684	36.74%	0.795%
271	16.589	16.541	16.645	VV	2785638	163848823	74.87%	1.619%
272	16.684	16.645	16.721	VV	2825323	122295798	55.88%	1.209%
273	16.741	16.721	16.791	VV	2663431	108000978	49.35%	1.067%
274	16.805	16.791	16.817	VV	2538251	38417821	17.55%	0.380%
275	16.879	16.817	16.958	VV	2873633	218843133	100.00%	2.163%
276	17.010	16.958	17.048	VV	2679680	137481942	62.82%	1.359%
277	17.075	17.048	17.118	VV	2584614	104356378	47.69%	1.031%
278	17.139	17.118	17.158	VV	2473264	59014873	26.97%	0.583%
279	17.201	17.158	17.243	VV	2783925	130545729	59.65%	1.290%
280	17.270	17.243	17.295	VV	2689853	78483407	35.86%	0.776%
281	17.358	17.295	17.421	VV	2679837	183940922	84.05%	1.818%
282	17.442	17.421	17.451	VV	2378487	42519422	19.43%	0.420%
283	17.461	17.451	17.484	VV	2393235	46302034	21.16%	0.458%
284	17.536	17.484	17.548	VV	2498064	89996021	41.12%	0.889%
285	17.557	17.548	17.620	VV	2512512	103124069	47.12%	1.019%
286	17.651	17.620	17.708	VV	2357283	119298799	54.51%	1.179%
287	17.725	17.708	17.738	VV	2198601	38741182	17.70%	0.383%
288	17.760	17.738	17.795	VV	2323197	74643157	34.11%	0.738%
289	17.820	17.795	17.841	VV	2125785	57688823	26.36%	0.570%
290	17.865	17.841	17.878	VV	2178280	48541351	22.18%	0.480%
291	17.905	17.878	18.032	VV	2193896	182966791	83.61%	1.808%
292	18.060	18.032	18.081	VV	1924836	55887663	25.54%	0.552%
293	18.091	18.081	18.097	VV	1838749	17263123	7.89%	0.171%
294	18.123	18.097	18.164	VV	1999871	74408218	34.00%	0.735%
295	18.188	18.164	18.265	VV	1891775	108054074	49.38%	1.068%
296	18.273	18.265	18.292	VV	1690849	27403009	12.52%	0.271%
297	18.306	18.292	18.318	VV	1699167	25482338	11.64%	0.252%
298	18.377	18.318	18.441	VV	1969998	129965691	59.39%	1.284%
299	18.458	18.441	18.491	VV	1601993	46646674	21.32%	0.461%

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300	18.555	18.491	18.594	VV	1650350	96562209	44.12%	0.954%
301	18.614	18.594	18.641	VV	1578741	42990839	19.64%	0.425%
302	18.651	18.641	18.682	VV	1445579	34186696	15.62%	0.338%
303	18.731	18.682	18.834	VV	1690110	129917694	59.37%	1.284%
304	18.874	18.834	18.964	VV	1564298	101921869	46.57%	1.007%
305	18.989	18.964	19.052	VV	1239028	61438462	28.07%	0.607%
306	19.064	19.052	19.091	VV	1108033	25418419	11.61%	0.251%
307	19.097	19.091	19.114	VV	1104647	14844182	6.78%	0.147%
308	19.137	19.114	19.155	VV	1168976	28089315	12.84%	0.278%
309	19.188	19.155	19.254	VV	1194864	64611309	29.52%	0.639%
310	19.282	19.254	19.345	VV	1094653	56191785	25.68%	0.555%
311	19.361	19.345	19.404	VV	1048836	35759705	16.34%	0.353%
312	19.413	19.404	19.443	VV	998196	22212794	10.15%	0.220%
313	19.458	19.443	19.498	VV	970165	30678983	14.02%	0.303%
314	19.526	19.498	19.748	VV	962132	127560769	58.29%	1.261%
315	19.799	19.748	19.815	VV	845707	32699923	14.94%	0.323%
316	19.823	19.815	19.904	VV	825310	40590487	18.55%	0.401%
317	19.919	19.904	19.954	VV	764367	22251601	10.17%	0.220%
318	19.993	19.954	20.024	VV	811430	31604716	14.44%	0.312%
319	20.059	20.024	20.121	VV	802596	41534179	18.98%	0.410%
320	20.148	20.121	20.158	VV	706968	15275875	6.98%	0.151%
321	20.174	20.158	20.245	VV	712864	34694207	15.85%	0.343%
322	20.262	20.245	20.312	VV	625032	24131634	11.03%	0.238%
323	20.363	20.312	20.393	VV	724538	30727328	14.04%	0.304%
324	20.429	20.393	20.521	VV	589020	43246424	19.76%	0.427%
325	20.544	20.521	20.555	VV	530364	10473286	4.79%	0.104%
326	20.561	20.555	20.581	VV	526849	8175139	3.74%	0.081%
327	20.611	20.581	20.646	VV	524420	19668303	8.99%	0.194%
328	20.688	20.646	20.816	VV	503872	46173124	21.10%	0.456%
329	20.830	20.816	20.912	VV	408276	22394146	10.23%	0.221%
330	20.922	20.912	20.971	VV	368616	12442825	5.69%	0.123%
331	20.998	20.971	21.068	VV	376355	19883932	9.09%	0.197%
332	21.091	21.068	21.171	VV	324245	18965370	8.67%	0.187%
333	21.177	21.171	21.261	VV	292100	14678012	6.71%	0.145%
334	21.267	21.261	21.291	VV	253588	4431527	2.02%	0.044%
335	21.298	21.291	21.318	VV	242550	3835644	1.75%	0.038%
336	21.324	21.318	21.332	VV	244365	2050097	0.94%	0.020%
337	21.362	21.332	21.524	VV	246469	25636553	11.71%	0.253%
338	21.540	21.524	21.558	VV	201558	4040369	1.85%	0.040%
339	21.568	21.558	21.615	VV	206782	6761230	3.09%	0.067%
340	21.663	21.615	21.701	VV	198364	9653947	4.41%	0.095%
341	21.739	21.701	21.771	VV	203266	8219390	3.76%	0.081%
342	21.784	21.771	21.904	VV	201227	13323220	6.09%	0.132%
343	21.923	21.904	21.951	VV	149018	4063898	1.86%	0.040%
344	21.958	21.951	22.014	VV	144517	5291989	2.42%	0.052%
345	22.059	22.014	22.102	VV	155703	7174140	3.28%	0.071%
346	22.145	22.102	22.168	VV	145056	5335835	2.44%	0.053%
347	22.173	22.168	22.218	VV	130538	3809112	1.74%	0.038%
348	22.239	22.218	22.381	VV	125182	10672782	4.88%	0.105%
349	22.429	22.381	22.441	VV	104064	3621988	1.66%	0.036%
350	22.449	22.441	22.467	VV	101813	1500658	0.69%	0.015%
351	22.504	22.467	22.577	VV	101711	6174696	2.82%	0.061%

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352	22.586	22.577	22.598	VV	85142	1122382	0.51%	0.011%
353	22.618	22.598	22.642	VV	85987	2207223	1.01%	0.022%
354	22.651	22.642	22.688	VV	85062	2309294	1.06%	0.023%
355	22.695	22.688	22.741	VV	86061	2632911	1.20%	0.026%
356	22.751	22.741	22.802	VV	81471	2775930	1.27%	0.027%
357	22.810	22.802	22.823	VV	73378	921757	0.42%	0.009%
358	22.833	22.823	22.872	VV	71440	2019059	0.92%	0.020%
359	22.911	22.872	22.927	VV	68888	2221134	1.01%	0.022%
360	22.937	22.927	22.964	VV	67450	1449244	0.66%	0.014%
361	22.974	22.964	22.993	VV	66217	1108729	0.51%	0.011%
362	23.011	22.993	23.084	VV	64026	3309787	1.51%	0.033%
363	23.097	23.084	23.120	VV	55873	1166980	0.53%	0.012%
364	23.129	23.120	23.136	VV	55545	511092	0.23%	0.005%
365	23.179	23.136	23.209	VV	56871	2397782	1.10%	0.024%
366	23.217	23.209	23.234	VV	53460	788480	0.36%	0.008%
367	23.241	23.234	23.252	VV	52531	550539	0.25%	0.005%
368	23.259	23.252	23.274	VV	53081	694625	0.32%	0.007%
369	23.281	23.274	23.306	VV	52012	933820	0.43%	0.009%
370	23.325	23.306	23.336	VV	49935	866260	0.40%	0.009%
371	23.375	23.336	23.484	VV	52010	4130720	1.89%	0.041%
372	23.518	23.484	23.532	VV	45403	1259917	0.58%	0.012%
373	23.543	23.532	23.560	VV	45477	751441	0.34%	0.007%
374	23.574	23.560	23.619	VV	45620	1494418	0.68%	0.015%
375	23.633	23.619	23.685	VV	40319	1541638	0.70%	0.015%
376	23.717	23.685	23.731	VV	41559	1112213	0.51%	0.011%
377	23.738	23.731	23.781	VV	42599	1213512	0.55%	0.012%
378	23.788	23.781	23.797	VV	40917	385045	0.18%	0.004%
379	23.808	23.797	23.895	VV	41900	2154035	0.98%	0.021%
380	23.918	23.895	23.928	VV	36575	666022	0.30%	0.007%
381	23.942	23.928	24.051	VV	35726	2274774	1.04%	0.022%
382	24.062	24.051	24.094	VV	28892	667477	0.31%	0.007%
383	24.120	24.094	24.147	VV	24865	750102	0.34%	0.007%
384	24.160	24.147	24.191	VV	22896	572431	0.26%	0.006%
385	24.216	24.191	24.226	VV	23722	458027	0.21%	0.005%
386	24.236	24.226	24.268	VV	23728	554955	0.25%	0.005%
387	24.279	24.268	24.289	VV	23463	274346	0.13%	0.003%
388	24.328	24.289	24.347	VV	28797	895392	0.41%	0.009%
389	24.357	24.347	24.379	VV	29049	516551	0.24%	0.005%
390	24.394	24.379	24.499	VV	27118	1424975	0.65%	0.014%
391	24.513	24.499	24.524	VV	14703	214446	0.10%	0.002%
392	24.532	24.524	24.544	VV	14167	158249	0.07%	0.002%
393	24.589	24.544	24.621	VV	17541	704828	0.32%	0.007%
394	24.633	24.621	24.656	VV	15130	286744	0.13%	0.003%
395	24.677	24.656	24.717	VV	13353	426614	0.19%	0.004%
396	24.727	24.717	24.751	VV	9141	177420	0.08%	0.002%
397	24.758	24.751	24.771	VV	8899	95091	0.04%	0.001%
398	24.795	24.771	24.819	VV	9526	237226	0.11%	0.002%
399	24.838	24.819	24.928	VV	8215	446309	0.20%	0.004%
400	24.965	24.928	25.015	VV	8412	311787	0.14%	0.003%
401	25.026	25.015	25.051	VV	2158	29234	0.01%	0.000%
Sum of corrected areas: 10118853109								

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