

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112724\
 Data File : FF015126.D
 Signal(s) : FID2B.ch
 Acq On : 27 Nov 2024 10:20
 Sample : P4951-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF112124.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.912	1.900	1.945	BV	230	3457	0.08%	0.001%
2	1.956	1.945	1.990	PV	219	3292	0.07%	0.001%
3	1.993	1.990	1.997	PV	50	243	0.01%	0.000%
4	2.001	1.997	2.009	VV	179	521	0.01%	0.000%
5	2.031	2.009	2.047	PV	354	5025	0.11%	0.002%
6	2.051	2.047	2.074	VV	240	2707	0.06%	0.001%
7	2.078	2.074	2.096	VV	232	1801	0.04%	0.001%
8	2.101	2.096	2.109	VV	172	854	0.02%	0.000%
9	2.113	2.109	2.122	VV	139	657	0.01%	0.000%
10	2.125	2.122	2.129	VV	134	469	0.01%	0.000%
11	2.136	2.129	2.148	VV	202	1067	0.02%	0.000%
12	2.169	2.148	2.172	VV	192	1787	0.04%	0.001%
13	2.184	2.172	2.203	VV	259	3211	0.07%	0.001%
14	2.220	2.203	2.248	VV	348	6870	0.15%	0.002%
15	2.248	2.248	2.259	VV	329	1465	0.03%	0.001%
16	2.263	2.259	2.272	VV	257	1259	0.03%	0.000%
17	2.309	2.272	2.336	VV	1139	17648	0.39%	0.006%
18	2.356	2.336	2.412	VV	1332	22631	0.51%	0.008%
19	2.417	2.412	2.426	PV	132	681	0.02%	0.000%
20	2.441	2.426	2.458	VV	242	2867	0.06%	0.001%
21	2.460	2.458	2.465	VV	163	571	0.01%	0.000%
22	2.468	2.465	2.473	VV	150	790	0.02%	0.000%
23	2.477	2.473	2.482	VV	193	693	0.02%	0.000%
24	2.485	2.482	2.497	VV	149	1083	0.02%	0.000%
25	2.503	2.497	2.533	VV	204	1997	0.04%	0.001%
26	2.536	2.533	2.545	VV	118	654	0.01%	0.000%

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27	2.567	2.545	2.584	VV	689	10086	0.23%	0.004%
28	2.603	2.584	2.662	VV	1549	23464	0.52%	0.009%
29	2.667	2.662	2.686	VV	122	963	0.02%	0.000%
30	2.687	2.686	2.691	VV	99	224	0.01%	0.000%
31	2.714	2.691	2.758	PV	2616	42923	0.96%	0.016%
32	2.765	2.758	2.777	VV	198	1650	0.04%	0.001%
33	2.789	2.777	2.802	VV	413	4185	0.09%	0.002%
34	2.812	2.802	2.823	VV	289	3312	0.07%	0.001%
35	2.838	2.823	2.886	VV	351	7418	0.17%	0.003%
36	2.916	2.886	2.922	VV	424	5632	0.13%	0.002%
37	2.931	2.922	2.970	VV	504	8427	0.19%	0.003%
38	2.992	2.970	3.016	VV	1895	21029	0.47%	0.008%
39	3.033	3.016	3.048	VV	542	6110	0.14%	0.002%
40	3.079	3.048	3.097	VV	779	13528	0.30%	0.005%
41	3.106	3.097	3.127	VV	379	4160	0.09%	0.002%
42	3.150	3.127	3.193	PV	353	6768	0.15%	0.002%
43	3.197	3.193	3.201	VV	145	553	0.01%	0.000%
44	3.206	3.201	3.211	VV	181	672	0.02%	0.000%
45	3.223	3.211	3.246	VV	261	3063	0.07%	0.001%
46	3.260	3.246	3.271	VV	226	2428	0.05%	0.001%
47	3.298	3.271	3.336	VV	1863	37284	0.83%	0.014%
48	3.343	3.336	3.389	VV	481	7814	0.17%	0.003%
49	3.416	3.389	3.427	PV	437	5330	0.12%	0.002%
50	3.443	3.427	3.459	VV	675	8980	0.20%	0.003%
51	3.471	3.459	3.493	VV	583	7828	0.17%	0.003%
52	3.514	3.493	3.531	VV	555	9501	0.21%	0.003%
53	3.539	3.531	3.542	VV	558	2988	0.07%	0.001%
54	3.546	3.542	3.562	VV	520	3981	0.09%	0.001%
55	3.582	3.562	3.596	VV	617	7505	0.17%	0.003%
56	3.615	3.596	3.660	VV	1949	35636	0.80%	0.013%
57	3.669	3.660	3.680	VV	651	6467	0.14%	0.002%
58	3.693	3.680	3.708	VV	883	10081	0.23%	0.004%
59	3.721	3.708	3.730	VV	512	5526	0.12%	0.002%
60	3.747	3.730	3.771	VV	2535	40511	0.91%	0.015%
61	3.780	3.771	3.798	VV	1381	17673	0.40%	0.006%
62	3.830	3.798	3.862	VV	1944	41712	0.93%	0.015%
63	3.885	3.862	3.900	VV	4972	58541	1.31%	0.021%
64	3.907	3.900	3.923	VV	2271	22836	0.51%	0.008%
65	3.936	3.923	3.963	VV	1823	19677	0.44%	0.007%
66	3.985	3.963	4.009	PV	4229	66130	1.48%	0.024%
67	4.017	4.009	4.046	VV	2204	29204	0.65%	0.011%
68	4.085	4.046	4.110	VV	11153	168155	3.76%	0.061%
69	4.127	4.110	4.147	VV	4819	67227	1.50%	0.024%
70	4.176	4.147	4.183	VV	2511	48113	1.08%	0.017%

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71	4.202	4.183	4.225	VV	4586	66913	1.50%	0.024%
72	4.236	4.225	4.252	VV	729	9735	0.22%	0.004%
73	4.275	4.252	4.308	VV	11183	164774	3.68%	0.060%
74	4.325	4.308	4.355	VV	4952	86696	1.94%	0.031%
75	4.366	4.355	4.381	VV	2343	29456	0.66%	0.011%
76	4.390	4.381	4.410	VV	1465	14985	0.33%	0.005%
77	4.448	4.410	4.473	PV	3051	51313	1.15%	0.019%
78	4.494	4.473	4.519	VV	5321	72274	1.62%	0.026%
79	4.553	4.519	4.575	VV	24142	284309	6.35%	0.103%
80	4.591	4.575	4.609	VV	7520	78231	1.75%	0.028%
81	4.629	4.609	4.648	VV	5683	63915	1.43%	0.023%
82	4.664	4.648	4.693	VV	2014	27630	0.62%	0.010%
83	4.712	4.693	4.718	VV	2906	27650	0.62%	0.010%
84	4.729	4.718	4.750	VV	3235	52599	1.18%	0.019%
85	4.768	4.750	4.795	VV	4746	83837	1.87%	0.030%
86	4.805	4.795	4.821	VV	2786	32460	0.73%	0.012%
87	4.837	4.821	4.851	VV	11756	119130	2.66%	0.043%
88	4.862	4.851	4.878	VV	7053	74399	1.66%	0.027%
89	4.896	4.878	4.907	VV	7191	90452	2.02%	0.033%
90	4.917	4.907	4.932	VV	8176	94749	2.12%	0.034%
91	4.943	4.932	4.950	VV	4752	45184	1.01%	0.016%
92	4.969	4.950	4.985	VV	14499	183642	4.10%	0.067%
93	5.014	4.985	5.035	VV	11273	201380	4.50%	0.073%
94	5.062	5.035	5.087	VV	20617	330126	7.38%	0.120%
95	5.093	5.087	5.107	VV	3043	27797	0.62%	0.010%
96	5.133	5.107	5.151	VV	10521	130229	2.91%	0.047%
97	5.167	5.151	5.196	VV	5017	72913	1.63%	0.026%
98	5.230	5.196	5.242	VV	9690	134420	3.00%	0.049%
99	5.260	5.242	5.287	VV	19351	302011	6.75%	0.109%
100	5.306	5.287	5.322	VV	17369	202458	4.53%	0.073%
101	5.338	5.322	5.355	VV	18046	210357	4.70%	0.076%
102	5.372	5.355	5.411	VV	15000	212247	4.74%	0.077%
103	5.428	5.411	5.449	PV	2046	32094	0.72%	0.012%
104	5.470	5.449	5.483	VV	9887	127203	2.84%	0.046%
105	5.495	5.483	5.516	VV	10287	147805	3.30%	0.054%
106	5.539	5.516	5.554	VV	16786	255454	5.71%	0.093%
107	5.568	5.554	5.585	VV	19799	228903	5.12%	0.083%
108	5.595	5.585	5.605	VV	6167	64795	1.45%	0.023%
109	5.631	5.605	5.648	VV	11476	177727	3.97%	0.064%
110	5.661	5.648	5.669	VV	5321	50342	1.13%	0.018%
111	5.691	5.669	5.743	VV	87097	1506899	33.68%	0.546%
112	5.760	5.743	5.775	VV	5235	84085	1.88%	0.030%
113	5.783	5.775	5.799	VV	3268	37589	0.84%	0.014%

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114	5.818	5.799	5.832	VV	4837	66134	1.48%	0.024%
115	5.843	5.832	5.852	VV	4218	40584	0.91%	0.015%
116	5.876	5.852	5.905	VV	35597	559796	12.51%	0.203%
117	5.915	5.905	5.931	VV	10266	115075	2.57%	0.042%
118	5.956	5.931	5.966	VV	15624	197282	4.41%	0.072%
119	5.982	5.966	5.994	VV	36910	450701	10.07%	0.163%
120	6.001	5.994	6.026	VV	31154	396859	8.87%	0.144%
121	6.037	6.026	6.046	VV	10904	109295	2.44%	0.040%
122	6.056	6.046	6.061	VV	11702	99226	2.22%	0.036%
123	6.078	6.061	6.108	VV	40933	579346	12.95%	0.210%
124	6.122	6.108	6.140	VV	15606	218977	4.89%	0.079%
125	6.169	6.140	6.188	VV	23023	338731	7.57%	0.123%
126	6.221	6.188	6.242	VV	24495	469975	10.50%	0.170%
127	6.280	6.242	6.288	VV	19131	412696	9.22%	0.150%
128	6.299	6.288	6.307	VV	21534	235325	5.26%	0.085%
129	6.318	6.307	6.339	VV	23454	290196	6.49%	0.105%
130	6.364	6.339	6.383	VV	28358	397329	8.88%	0.144%
131	6.405	6.383	6.418	VV	30388	455005	10.17%	0.165%
132	6.429	6.418	6.441	VV	31148	356851	7.98%	0.129%
133	6.447	6.441	6.474	VV	23317	340876	7.62%	0.124%
134	6.491	6.474	6.505	VV	25596	320103	7.15%	0.116%
135	6.516	6.505	6.522	VV	16898	157714	3.53%	0.057%
136	6.544	6.522	6.573	VV	30263	583478	13.04%	0.212%
137	6.594	6.573	6.610	VV	16773	290923	6.50%	0.105%
138	6.613	6.610	6.618	VV	12962	59210	1.32%	0.021%
139	6.645	6.618	6.676	VV	44169	795395	17.78%	0.288%
140	6.689	6.676	6.699	VV	14785	176788	3.95%	0.064%
141	6.720	6.699	6.769	VV	135277	1816030	40.59%	0.658%
142	6.808	6.769	6.820	VV	16893	359071	8.03%	0.130%
143	6.839	6.820	6.855	VV	24038	407753	9.11%	0.148%
144	6.873	6.855	6.900	VV	59018	855995	19.13%	0.310%
145	6.919	6.900	6.936	VV	29616	460074	10.28%	0.167%
146	6.947	6.936	6.960	VV	19722	227309	5.08%	0.082%
147	7.003	6.960	7.023	VV	47793	858851	19.20%	0.311%
148	7.050	7.023	7.054	VV	26971	330514	7.39%	0.120%
149	7.064	7.054	7.078	VV	30460	369445	8.26%	0.134%
150	7.083	7.078	7.097	VV	17667	160148	3.58%	0.058%
151	7.126	7.097	7.154	VV	106805	1420814	31.76%	0.515%
152	7.166	7.154	7.178	VV	14195	186196	4.16%	0.068%
153	7.199	7.178	7.215	VV	25243	420873	9.41%	0.153%
154	7.250	7.215	7.272	VV	49924	1028896	23.00%	0.373%
155	7.293	7.272	7.320	VV	62148	886801	19.82%	0.322%
156	7.358	7.320	7.382	VV	66186	1452021	32.46%	0.526%

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157	7.398	7.382	7.418	VV	39945	544654	12.17%	0.197%
158	7.440	7.418	7.477	VV	71242	1190125	26.60%	0.431%
159	7.497	7.477	7.522	VV	32612	618152	13.82%	0.224%
160	7.541	7.522	7.557	VV	27669	416767	9.32%	0.151%
161	7.571	7.557	7.584	VV	19157	265412	5.93%	0.096%
162	7.589	7.584	7.602	VV	17236	184893	4.13%	0.067%
163	7.643	7.602	7.652	VV	99421	1343733	30.03%	0.487%
164	7.667	7.652	7.690	VV	219025	2555256	57.11%	0.926%
165	7.704	7.690	7.729	VV	35748	683688	15.28%	0.248%
166	7.737	7.729	7.747	VV	29832	297232	6.64%	0.108%
167	7.752	7.747	7.776	VV	25986	378800	8.47%	0.137%
168	7.789	7.776	7.815	VV	19761	397758	8.89%	0.144%
169	7.841	7.815	7.876	VV	75940	1547849	34.60%	0.561%
170	7.894	7.876	7.915	VV	32751	523378	11.70%	0.190%
171	7.935	7.915	7.950	VV	24786	373825	8.36%	0.136%
172	7.982	7.950	7.993	VV	42717	707054	15.80%	0.256%
173	8.003	7.993	8.021	VV	38024	507862	11.35%	0.184%
174	8.038	8.021	8.076	VV	33945	790556	17.67%	0.287%
175	8.100	8.076	8.114	VV	42277	715187	15.99%	0.259%
176	8.130	8.114	8.140	VV	42893	575126	12.86%	0.209%
177	8.149	8.140	8.167	VV	40832	536582	11.99%	0.195%
178	8.193	8.167	8.214	VV	50978	887521	19.84%	0.322%
179	8.240	8.214	8.259	VV	60788	979906	21.90%	0.355%
180	8.277	8.259	8.287	VV	69893	850543	19.01%	0.308%
181	8.298	8.287	8.322	VV	76766	959991	21.46%	0.348%
182	8.367	8.322	8.401	VV	86392	1765597	39.46%	0.640%
183	8.420	8.401	8.437	VV	24657	490354	10.96%	0.178%
184	8.458	8.437	8.483	VV	50059	1026031	22.93%	0.372%
185	8.498	8.483	8.510	VV	43252	592488	13.24%	0.215%
186	8.548	8.510	8.575	VV	262935	3862152	86.33%	1.400%
187	8.590	8.575	8.610	VV	43521	752807	16.83%	0.273%
188	8.650	8.610	8.678	VV	47539	1375269	30.74%	0.499%
189	8.709	8.678	8.723	VV	51361	994016	22.22%	0.360%
190	8.735	8.723	8.750	VV	45366	599731	13.41%	0.217%
191	8.770	8.750	8.810	VV	62090	1302882	29.12%	0.472%
192	8.841	8.810	8.863	VV	32788	788976	17.64%	0.286%
193	8.877	8.863	8.890	VV	26121	350558	7.84%	0.127%
194	8.923	8.890	8.934	VV	41895	901631	20.15%	0.327%
195	8.971	8.934	8.983	VV	49072	1257908	28.12%	0.456%
196	9.001	8.983	9.023	VV	58404	1128858	25.23%	0.409%
197	9.043	9.023	9.059	VV	49680	883173	19.74%	0.320%
198	9.088	9.059	9.113	VV	118561	2055750	45.95%	0.745%
199	9.142	9.113	9.160	VV	52654	987172	22.07%	0.358%
200	9.168	9.160	9.180	VV	30762	336856	7.53%	0.122%

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201	9.195	9.180	9.219	VV	40093	787438	17.60%	0.285%
202	9.236	9.219	9.256	VV	37655	701854	15.69%	0.254%
203	9.267	9.256	9.284	VV	26015	393656	8.80%	0.143%
204	9.316	9.284	9.334	VV	39180	965794	21.59%	0.350%
205	9.376	9.334	9.399	VV	295717	4161465	93.02%	1.509%
206	9.405	9.399	9.441	VV	43540	830011	18.55%	0.301%
207	9.463	9.441	9.487	VV	40556	843563	18.86%	0.306%
208	9.520	9.487	9.542	VV	37532	926918	20.72%	0.336%
209	9.556	9.542	9.565	VV	26572	331588	7.41%	0.120%
210	9.578	9.565	9.590	VV	29006	380228	8.50%	0.138%
211	9.607	9.590	9.624	VV	37726	603489	13.49%	0.219%
212	9.634	9.624	9.643	VV	25410	291314	6.51%	0.106%
213	9.660	9.643	9.693	VV	43049	922174	20.61%	0.334%
214	9.708	9.693	9.724	VV	31071	490050	10.95%	0.178%
215	9.751	9.724	9.783	VV	71854	1640066	36.66%	0.595%
216	9.796	9.783	9.806	VV	37737	475531	10.63%	0.172%
217	9.837	9.806	9.858	VV	59734	1379929	30.84%	0.500%
218	9.883	9.858	9.904	VV	54014	1023799	22.88%	0.371%
219	9.935	9.904	9.962	VV	53297	1274551	28.49%	0.462%
220	9.984	9.962	9.997	VV	26074	474087	10.60%	0.172%
221	10.024	9.997	10.053	VV	186866	2466065	55.12%	0.894%
222	10.069	10.053	10.085	VV	32226	538247	12.03%	0.195%
223	10.111	10.085	10.134	VV	48691	1098692	24.56%	0.398%
224	10.158	10.134	10.206	VV	305394	4211981	94.15%	1.527%
225	10.236	10.206	10.250	VV	29797	697694	15.59%	0.253%
226	10.261	10.250	10.302	VV	28630	674202	15.07%	0.244%
227	10.330	10.302	10.358	VV	31136	720569	16.11%	0.261%
228	10.370	10.358	10.380	VV	19457	244047	5.45%	0.088%
229	10.392	10.380	10.412	VV	20194	366742	8.20%	0.133%
230	10.431	10.412	10.452	VV	24594	485027	10.84%	0.176%
231	10.498	10.452	10.520	VV	68761	1463490	32.71%	0.531%
232	10.546	10.520	10.573	VV	119700	2072764	46.33%	0.752%
233	10.597	10.573	10.614	VV	46328	832375	18.61%	0.302%
234	10.634	10.614	10.654	VV	49445	875148	19.56%	0.317%
235	10.690	10.654	10.719	VV	49926	1173131	26.22%	0.425%
236	10.741	10.719	10.754	VV	21365	368974	8.25%	0.134%
237	10.767	10.754	10.777	VV	18684	249367	5.57%	0.090%
238	10.802	10.777	10.818	VV	30086	604467	13.51%	0.219%
239	10.826	10.818	10.857	VV	25252	532424	11.90%	0.193%
240	10.898	10.857	10.934	VV	290611	4143968	92.63%	1.502%
241	10.970	10.934	10.997	VV	121336	2297051	51.34%	0.833%
242	11.015	10.997	11.048	VV	29489	695522	15.55%	0.252%
243	11.057	11.048	11.063	VV	14992	126583	2.83%	0.046%

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244	11.091	11.063	11.096	VV	18013	327848	7.33%	0.119%
245	11.109	11.096	11.124	VV	20157	318439	7.12%	0.115%
246	11.148	11.124	11.194	VV	70888	1370607	30.64%	0.497%
247	11.222	11.194	11.257	VV	49326	1233383	27.57%	0.447%
248	11.289	11.257	11.331	VV	45120	1344409	30.05%	0.487%
249	11.351	11.331	11.385	VV	36821	768877	17.19%	0.279%
250	11.404	11.385	11.425	VV	33371	542055	12.12%	0.197%
251	11.435	11.425	11.441	VV	15340	142388	3.18%	0.052%
252	11.456	11.441	11.482	VV	18839	365688	8.17%	0.133%
253	11.509	11.482	11.522	VV	17248	358292	8.01%	0.130%
254	11.543	11.522	11.572	VV	19283	527845	11.80%	0.191%
255	11.601	11.572	11.659	VV	245107	3638287	81.32%	1.319%
256	11.691	11.659	11.731	VV	97760	1825021	40.79%	0.662%
257	11.753	11.731	11.775	VV	15932	349166	7.80%	0.127%
258	11.797	11.775	11.820	VV	17128	351261	7.85%	0.127%
259	11.858	11.820	11.872	VV	15675	417929	9.34%	0.152%
260	11.895	11.872	11.937	VV	31565	891128	19.92%	0.323%
261	11.953	11.937	11.968	VV	27431	401603	8.98%	0.146%
262	11.991	11.968	12.017	VV	35530	751591	16.80%	0.272%
263	12.034	12.017	12.056	VV	27293	464583	10.38%	0.168%
264	12.085	12.056	12.117	VV	27255	730985	16.34%	0.265%
265	12.132	12.117	12.147	VV	15280	238615	5.33%	0.087%
266	12.152	12.147	12.187	VV	12600	235245	5.26%	0.085%
267	12.205	12.187	12.223	VV	11038	206898	4.62%	0.075%
268	12.271	12.223	12.298	VV	203525	3044836	68.06%	1.104%
269	12.313	12.298	12.332	VV	18086	314382	7.03%	0.114%
270	12.354	12.332	12.390	VV	16950	477569	10.67%	0.173%
271	12.401	12.390	12.410	VV	11200	129982	2.91%	0.047%
272	12.422	12.410	12.443	VV	11508	168686	3.77%	0.061%
273	12.484	12.443	12.490	VV	10639	235595	5.27%	0.085%
274	12.521	12.490	12.590	VV	98620	1861113	41.60%	0.675%
275	12.604	12.590	12.619	VV	14671	220292	4.92%	0.080%
276	12.649	12.619	12.666	VV	19834	414022	9.25%	0.150%
277	12.682	12.666	12.715	VV	24390	443392	9.91%	0.161%
278	12.737	12.715	12.781	VV	20374	441343	9.86%	0.160%
279	12.798	12.781	12.811	VV	6899	104674	2.34%	0.038%
280	12.849	12.811	12.873	VV	18412	433545	9.69%	0.157%
281	12.911	12.873	12.943	VV	170399	2304586	51.51%	0.836%
282	12.969	12.943	13.016	VV	77984	1207186	26.98%	0.438%
283	13.028	13.016	13.043	VV	6586	86526	1.93%	0.031%
284	13.054	13.043	13.084	VV	6651	114033	2.55%	0.041%
285	13.100	13.084	13.115	VV	4587	61491	1.37%	0.022%
286	13.130	13.115	13.139	VV	4421	48350	1.08%	0.018%

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287	13.165	13.139	13.180	VV	15921	273726	6.12%	0.099%
288	13.186	13.180	13.219	VV	11460	222890	4.98%	0.081%
289	13.230	13.219	13.244	VV	8269	91232	2.04%	0.033%
290	13.267	13.244	13.289	VV	60420	736636	16.47%	0.267%
291	13.305	13.289	13.317	VV	15907	207256	4.63%	0.075%
292	13.328	13.317	13.341	VV	13859	177781	3.97%	0.064%
293	13.356	13.341	13.377	VV	19774	276290	6.18%	0.100%
294	13.403	13.377	13.429	VV	19301	365935	8.18%	0.133%
295	13.458	13.429	13.493	VV	8033	206890	4.62%	0.075%
296	13.523	13.493	13.557	VV	116553	1642098	36.70%	0.595%
297	13.593	13.557	13.621	VV	17463	442607	9.89%	0.160%
298	13.627	13.621	13.648	VV	6970	79070	1.77%	0.029%
299	13.661	13.648	13.676	VV	4903	57027	1.27%	0.021%
300	13.690	13.676	13.710	VV	7710	87460	1.95%	0.032%
301	13.751	13.710	13.782	VV	21880	457900	10.23%	0.166%
302	13.799	13.782	13.819	VV	10244	181659	4.06%	0.066%
303	13.858	13.819	13.886	VV	14663	366070	8.18%	0.133%
304	13.904	13.886	13.931	VV	10089	184080	4.11%	0.067%
305	13.957	13.931	13.985	VV	14553	330825	7.39%	0.120%
306	14.007	13.985	14.014	VV	10796	146013	3.26%	0.053%
307	14.022	14.014	14.079	VV	10396	245429	5.49%	0.089%
308	14.110	14.079	14.151	VV	85779	1245049	27.83%	0.451%
309	14.171	14.151	14.188	VV	11991	183986	4.11%	0.067%
310	14.195	14.188	14.210	VV	6317	72174	1.61%	0.026%
311	14.233	14.210	14.279	VV	9631	203844	4.56%	0.074%
312	14.338	14.279	14.368	PV	13826	378667	8.46%	0.137%
313	14.376	14.368	14.389	VV	6350	66403	1.48%	0.024%
314	14.405	14.389	14.424	VV	7061	107573	2.40%	0.039%
315	14.441	14.424	14.454	VV	5063	58313	1.30%	0.021%
316	14.472	14.454	14.487	VV	9274	121324	2.71%	0.044%
317	14.524	14.487	14.554	VV	10666	292121	6.53%	0.106%
318	14.582	14.554	14.613	VV	26243	500841	11.19%	0.182%
319	14.622	14.613	14.650	VV	5438	79102	1.77%	0.029%
320	14.673	14.650	14.707	VV	51314	701282	15.67%	0.254%
321	14.733	14.707	14.754	VV	11347	223316	4.99%	0.081%
322	14.771	14.754	14.785	VV	10400	160288	3.58%	0.058%
323	14.797	14.785	14.816	VV	9376	131415	2.94%	0.048%
324	14.834	14.816	14.855	VV	10216	133648	2.99%	0.048%
325	14.892	14.855	14.912	VV	7885	184685	4.13%	0.067%
326	14.930	14.912	14.938	VV	5532	67926	1.52%	0.025%
327	14.957	14.938	14.975	VV	7761	110860	2.48%	0.040%
328	15.011	14.975	15.048	VV	96312	1393843	31.15%	0.505%
329	15.073	15.048	15.083	VV	4923	70592	1.58%	0.026%
330	15.100	15.083	15.115	VV	4592	70610	1.58%	0.026%

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331	15.145	15.115	15.165	VV	22899	287311	6.42%	0.104%
332	15.185	15.165	15.198	VV	23320	287639	6.43%	0.104%
333	15.214	15.198	15.240	VV	32855	424859	9.50%	0.154%
334	15.306	15.240	15.330	VV	7747	267791	5.99%	0.097%
335	15.354	15.330	15.380	VV	8541	133904	2.99%	0.049%
336	15.388	15.380	15.392	VV	1543	10246	0.23%	0.004%
337	15.411	15.392	15.430	VV	3116	50979	1.14%	0.018%
338	15.459	15.430	15.510	VV	7823	194646	4.35%	0.071%
339	15.523	15.510	15.530	VV	3480	32058	0.72%	0.012%
340	15.536	15.530	15.559	VV	3291	45569	1.02%	0.017%
341	15.594	15.559	15.670	VV	38401	768896	17.19%	0.279%
342	15.680	15.670	15.699	VV	4219	45052	1.01%	0.016%
343	15.704	15.699	15.707	PV	981	2265	0.05%	0.001%
344	15.735	15.707	15.799	VV	24089	601610	13.45%	0.218%
345	15.819	15.799	15.840	VV	13987	210965	4.72%	0.076%
346	15.859	15.840	15.891	VV	5934	103580	2.32%	0.038%
347	15.926	15.891	15.942	PV	4234	76174	1.70%	0.028%
348	15.988	15.942	16.009	VV	7906	226091	5.05%	0.082%
349	16.049	16.009	16.070	VV	8074	175150	3.91%	0.064%
350	16.075	16.070	16.084	VV	4796	27001	0.60%	0.010%
351	16.089	16.084	16.093	VV	2607	12286	0.27%	0.004%
352	16.118	16.093	16.140	VV	7061	138124	3.09%	0.050%
353	16.163	16.140	16.174	VV	5842	97585	2.18%	0.035%
354	16.177	16.174	16.182	VV	4484	20568	0.46%	0.007%
355	16.189	16.182	16.200	VV	4292	43836	0.98%	0.016%
356	16.238	16.200	16.262	VV	22373	403926	9.03%	0.146%
357	16.268	16.262	16.282	VV	9732	104623	2.34%	0.038%
358	16.289	16.282	16.316	VV	8521	120231	2.69%	0.044%
359	16.341	16.316	16.347	VV	5621	78112	1.75%	0.028%
360	16.351	16.347	16.380	VV	5046	47316	1.06%	0.017%
361	16.421	16.380	16.445	PV	10319	243684	5.45%	0.088%
362	16.457	16.445	16.472	VV	5859	87106	1.95%	0.032%
363	16.486	16.472	16.501	VV	5446	86772	1.94%	0.031%
364	16.532	16.501	16.538	VV	9323	152189	3.40%	0.055%
365	16.544	16.538	16.553	VV	8273	72294	1.62%	0.026%
366	16.556	16.553	16.592	VV	8072	167691	3.75%	0.061%
367	16.623	16.592	16.644	VV	13379	289805	6.48%	0.105%
368	16.662	16.644	16.682	VV	7556	127393	2.85%	0.046%
369	16.708	16.682	16.757	VV	32322	820632	18.34%	0.298%
370	16.765	16.757	16.774	VV	4809	45122	1.01%	0.016%
371	16.837	16.774	16.856	VV	12251	362095	8.09%	0.131%
372	16.887	16.856	16.904	VV	12885	245221	5.48%	0.089%
373	16.933	16.904	16.965	VV	11798	323796	7.24%	0.117%

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374	16.999	16.965	17.009	VV	11956	226072	5.05%	0.082%
375	17.027	17.009	17.057	VV	22674	400695	8.96%	0.145%
376	17.082	17.057	17.119	VV	21998	440624	9.85%	0.160%
377	17.186	17.119	17.205	VV	26083	614105	13.73%	0.223%
378	17.211	17.205	17.235	VV	18314	298339	6.67%	0.108%
379	17.240	17.235	17.270	VV	14569	227044	5.07%	0.082%
380	17.302	17.270	17.317	VV	9772	235493	5.26%	0.085%
381	17.324	17.317	17.332	VV	10616	84119	1.88%	0.030%
382	17.337	17.332	17.345	VV	9753	70876	1.58%	0.026%
383	17.353	17.345	17.359	VV	9789	77359	1.73%	0.028%
384	17.364	17.359	17.367	VV	10168	48834	1.09%	0.018%
385	17.372	17.367	17.377	VV	10275	57731	1.29%	0.021%
386	17.401	17.377	17.412	VV	13281	242780	5.43%	0.088%
387	17.430	17.412	17.469	VV	16826	452743	10.12%	0.164%
388	17.510	17.469	17.534	VV	15979	498741	11.15%	0.181%
389	17.583	17.534	17.595	VV	22137	580262	12.97%	0.210%
390	17.610	17.595	17.622	VV	20102	283566	6.34%	0.103%
391	17.637	17.622	17.665	VV	22240	441021	9.86%	0.160%
392	17.675	17.665	17.699	VV	14667	254407	5.69%	0.092%
393	17.716	17.699	17.730	VV	14237	223704	5.00%	0.081%
394	17.756	17.730	17.794	VV	23765	596498	13.33%	0.216%
395	17.814	17.794	17.851	VV	16837	419983	9.39%	0.152%
396	17.862	17.851	17.897	VV	11397	278157	6.22%	0.101%
397	17.933	17.897	17.944	VV	13633	299804	6.70%	0.109%
398	17.949	17.944	17.953	VV	9729	51063	1.14%	0.019%
399	17.988	17.953	17.998	VV	18286	390293	8.72%	0.142%
400	18.030	17.998	18.037	VV	17770	394443	8.82%	0.143%
401	18.076	18.037	18.109	VV	39086	971600	21.72%	0.352%
402	18.127	18.109	18.152	VV	18080	373581	8.35%	0.135%
403	18.160	18.152	18.163	VV	14026	80778	1.81%	0.029%
404	18.170	18.163	18.178	VV	14738	124234	2.78%	0.045%
405	18.183	18.178	18.187	VV	13288	68498	1.53%	0.025%
406	18.226	18.187	18.292	VV	43707	1584805	35.42%	0.575%
407	18.309	18.292	18.349	VV	17604	530223	11.85%	0.192%
408	18.369	18.349	18.382	VV	17471	318109	7.11%	0.115%
409	18.395	18.382	18.407	VV	19256	262591	5.87%	0.095%
410	18.434	18.407	18.480	VV	38828	1264185	28.26%	0.458%
411	18.499	18.480	18.526	VV	31003	651345	14.56%	0.236%
412	18.540	18.526	18.549	VV	18415	230601	5.15%	0.084%
413	18.565	18.549	18.570	VV	20401	249321	5.57%	0.090%
414	18.594	18.570	18.621	VV	46847	979286	21.89%	0.355%
415	18.630	18.621	18.651	VV	26352	405021	9.05%	0.147%
416	18.659	18.651	18.689	VV	20442	404267	9.04%	0.147%

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417	18.714	18.689	18.739	VV	31355	697942	15.60%	0.253%
418	18.770	18.739	18.782	VV	22632	542629	12.13%	0.197%
419	18.796	18.782	18.814	VV	22028	389036	8.70%	0.141%
420	18.816	18.814	18.818	VV	19632	51789	1.16%	0.019%
421	18.823	18.818	18.829	VV	20757	120411	2.69%	0.044%
422	18.909	18.829	18.942	VV	43388	1710064	38.22%	0.620%
423	18.946	18.942	18.952	VV	20259	112764	2.52%	0.041%
424	18.965	18.952	18.987	VV	21177	424625	9.49%	0.154%
425	19.017	18.987	19.043	VV	44578	1051604	23.51%	0.381%
426	19.065	19.043	19.130	VV	43130	1564004	34.96%	0.567%
427	19.150	19.130	19.155	VV	27062	363246	8.12%	0.132%
428	19.171	19.155	19.178	VV	31143	401889	8.98%	0.146%
429	19.191	19.178	19.209	VV	34098	561854	12.56%	0.204%
430	19.236	19.209	19.242	VV	31905	598709	13.38%	0.217%
431	19.247	19.242	19.253	VV	31286	205281	4.59%	0.074%
432	19.274	19.253	19.285	VV	38553	684586	15.30%	0.248%
433	19.310	19.285	19.334	VV	47804	1188505	26.57%	0.431%
434	19.352	19.334	19.374	VV	44295	901719	20.16%	0.327%
435	19.375	19.374	19.381	VV	32181	133334	2.98%	0.048%
436	19.416	19.381	19.467	VV	46007	1833823	40.99%	0.665%
437	19.482	19.467	19.487	VV	34930	392933	8.78%	0.142%
438	19.526	19.487	19.530	VV	36508	911590	20.38%	0.331%
439	19.554	19.530	19.560	VV	36753	637027	14.24%	0.231%
440	19.567	19.560	19.572	VV	38494	257376	5.75%	0.093%
441	19.586	19.572	19.607	VV	37759	752749	16.83%	0.273%
442	19.614	19.607	19.653	VV	36731	988975	22.11%	0.359%
443	19.698	19.653	19.714	VV	57389	1632679	36.49%	0.592%
444	19.732	19.714	19.785	VV	54443	1928921	43.11%	0.699%
445	19.821	19.785	19.845	VV	51908	1663987	37.19%	0.603%
446	19.890	19.845	19.909	VV	49597	1750818	39.13%	0.635%
447	19.945	19.909	19.962	VV	50585	1519771	33.97%	0.551%
448	19.977	19.962	20.006	VV	51499	1283072	28.68%	0.465%
449	20.013	20.006	20.022	VV	48184	472153	10.55%	0.171%
450	20.067	20.022	20.094	VV	71430	2590957	57.91%	0.939%
451	20.121	20.094	20.152	VV	63938	2013546	45.01%	0.730%
452	20.159	20.152	20.167	VV	54605	475239	10.62%	0.172%
453	20.191	20.167	20.199	VV	55111	1005479	22.47%	0.365%
454	20.246	20.199	20.276	VV	64804	2779586	62.13%	1.008%
455	20.307	20.276	20.317	VV	64251	1487393	33.25%	0.539%
456	20.350	20.317	20.389	VV	79419	2884492	64.47%	1.046%
457	20.395	20.389	20.414	VV	67870	959974	21.46%	0.348%
458	20.442	20.414	20.470	VV	84023	2475462	55.33%	0.898%
459	20.512	20.470	20.540	VV	81114	3034119	67.82%	1.100%
460	20.596	20.540	20.613	VV	77740	3209852	71.75%	1.164%

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461	20.624	20.613	20.636	VV	80847	1058915	23.67%	0.384%
462	20.651	20.636	20.673	VV	86066	1754622	39.22%	0.636%
463	20.685	20.673	20.702	VV	80449	1376909	30.78%	0.499%
464	20.715	20.702	20.729	VV	80142	1219240	27.25%	0.442%
465	20.737	20.729	20.765	VV	77277	1637762	36.61%	0.594%
466	20.800	20.765	20.827	VV	90990	2950822	65.96%	1.070%
467	20.846	20.827	20.879	VV	78311	2261593	50.55%	0.820%
468	20.917	20.879	20.959	VV	78547	3526772	78.83%	1.279%
469	20.970	20.959	20.984	VV	69997	1028827	23.00%	0.373%
470	21.007	20.984	21.045	VV	70399	2528047	56.51%	0.917%
471	21.052	21.045	21.135	VV	69085	3400357	76.00%	1.233%
472	21.180	21.135	21.259	VV	75324	4473917	100.00%	1.622%
473	21.286	21.259	21.314	VV	53986	1669139	37.31%	0.605%
474	21.330	21.314	21.370	VV	51655	1675220	37.44%	0.607%
475	21.394	21.370	21.428	VV	51130	1659001	37.08%	0.601%
476	21.444	21.428	21.494	VV	44648	1713180	38.29%	0.621%
477	21.503	21.494	21.542	VV	42055	1140562	25.49%	0.414%
478	21.551	21.542	21.562	VV	37976	454863	10.17%	0.165%
479	21.609	21.562	21.687	VV	47293	2790222	62.37%	1.012%
480	21.704	21.687	21.724	VV	32960	693816	15.51%	0.252%
481	21.738	21.724	21.765	VV	33846	729200	16.30%	0.264%
482	21.774	21.765	21.804	VV	26820	594854	13.30%	0.216%
483	21.823	21.804	21.842	VV	27487	557226	12.45%	0.202%
484	21.849	21.842	21.933	VV	24873	1111823	24.85%	0.403%
485	21.940	21.933	21.970	VV	18753	362743	8.11%	0.132%
486	21.982	21.970	22.005	VV	15586	292876	6.55%	0.106%
487	22.017	22.005	22.042	VV	15374	299751	6.70%	0.109%
488	22.102	22.042	22.185	VV	23214	1060323	23.70%	0.384%
Sum of corrected areas:						275813940		

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