

rteres

Instrument :

FID_F

ClientSampleId :

DB-14-(20-25)-3-12-22

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03162
Data File : FF010037.D
Signal(s) : FID2B.ch
Acq On : 16 Mar 2022 20:11
Sample : N1951-06
Misc :
ALS Vial : 65 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/17/2022
Supervised By :Ankita Jodhani 03/17/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.007	1.998	2.018	BV	2283	23602	0.55%	0.026%
2	2.022	2.018	2.037	VV	2224	24044	0.56%	0.026%
3	2.041	2.037	2.047	VV	2162	12776	0.30%	0.014%
4	2.052	2.047	2.072	VV	2255	33025	0.77%	0.036%
5	2.075	2.072	2.080	VV	2288	11025	0.26%	0.012%
6	2.095	2.080	2.127	VV	2301	62327	1.45%	0.069%
7	2.147	2.127	2.172	VV	3029	65475	1.52%	0.072%
8	2.190	2.172	2.195	VV	2273	31171	0.72%	0.034%
9	2.203	2.195	2.208	VV	2294	17477	0.41%	0.019%
10	2.214	2.208	2.229	VV	2415	28635	0.66%	0.031%
11	2.240	2.229	2.245	VV	2348	21758	0.50%	0.024%
12	2.251	2.245	2.281	VV	2312	48278	1.12%	0.053%
13	2.315	2.281	2.326	VV	2407	62169	1.44%	0.068%
14	2.339	2.326	2.345	VV	2503	27013	0.63%	0.030%
15	2.349	2.345	2.371	VV	2466	36067	0.84%	0.040%
16	2.378	2.371	2.392	VV	2382	28733	0.67%	0.032%
17	2.396	2.392	2.422	VV	2339	40951	0.95%	0.045%
18	2.424	2.422	2.430	VV	2271	11057	0.26%	0.012%
19	2.438	2.430	2.452	VV	2318	29537	0.69%	0.032%
20	2.468	2.452	2.480	VV	2354	38266	0.89%	0.042%
21	2.485	2.480	2.493	VV	2355	17700	0.41%	0.019%
22	2.510	2.493	2.523	VV	2423	42768	0.99%	0.047%
23	2.537	2.523	2.580	VV	3268	89962	2.09%	0.099%
24	2.590	2.580	2.604	VV	4400	51323	1.19%	0.056%
25	2.608	2.604	2.658	VV	3404	69327	1.61%	0.076%
26	2.672	2.658	2.688	VV	1933	32213	0.75%	0.035%
27	2.706	2.688	2.714	VV	1971	29841	0.69%	0.033%
28	2.741	2.714	2.752	VV	2046	45397	1.05%	0.050%
29	2.772	2.752	2.787	VV	2175	41488	0.96%	0.046%
30	2.798	2.787	2.808	VV	2130	26454	0.61%	0.029%
31	2.824	2.808	2.837	VV	2164	36340	0.84%	0.040%
32	2.843	2.837	2.858	VV	2206	27727	0.64%	0.030%
33	2.865	2.858	2.881	VV	2221	29321	0.68%	0.032%
34	2.912	2.881	2.940	VV	2334	78914	1.83%	0.087%
35	2.955	2.940	2.977	VV	2484	50529	1.17%	0.056%
36	2.993	2.977	3.012	VV	2337	48038	1.11%	0.053%

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37	3.015	3.012	3.022	VV	2312	12978	0.30%	0.014%
38	3.051	3.022	3.112	VV	2635	121846		
39	3.115	3.112	3.133	VV	2087	25488		
40	3.153	3.133	3.192	VV	4310	92321		
41	3.198	3.192	3.210	VV	2173	22576		
42	3.223	3.210	3.241	VV	2131	37213		
43	3.242	3.241	3.248	VV	2072	8519	0.20%	0.009%
44	3.254	3.248	3.262	VV	2037	16685	0.39%	0.018%
45	3.279	3.262	3.324	VV	2257	72229	1.68%	0.079%
46	3.329	3.324	3.342	VV	1851	18909	0.44%	0.021%
47	3.364	3.342	3.386	VV	1891	47608	1.10%	0.052%
48	3.403	3.386	3.407	VV	1788	21460	0.50%	0.024%
49	3.411	3.407	3.452	VV	1776	44765	1.04%	0.049%
50	3.455	3.452	3.493	VV	1769	38855	0.90%	0.043%
51	3.530	3.493	3.550	VV	1905	56880	1.32%	0.063%
52	3.556	3.550	3.591	VV	1704	38941	0.90%	0.043%
53	3.600	3.591	3.605	VV	1563	13136	0.30%	0.014%
54	3.611	3.605	3.617	VV	1539	10062	0.23%	0.011%
55	3.620	3.617	3.632	VV	1506	13334	0.31%	0.015%
56	3.640	3.632	3.651	VV	1515	17072	0.40%	0.019%
57	3.675	3.651	3.686	VV	1750	33379	0.77%	0.037%
58	3.696	3.686	3.737	VV	3748	76798	1.78%	0.084%
59	3.741	3.737	3.803	VV	1726	60932	1.41%	0.067%
60	3.808	3.803	3.822	VV	1412	15423	0.36%	0.017%
61	3.827	3.822	3.832	VV	1544	9257	0.21%	0.010%
62	3.846	3.832	3.868	VV	1562	30845	0.72%	0.034%
63	3.875	3.868	3.881	VV	1466	10682	0.25%	0.012%
64	3.883	3.881	3.894	VV	1402	10900	0.25%	0.012%
65	3.909	3.894	3.927	VV	1519	27878	0.65%	0.031%
66	3.936	3.927	3.945	VV	1483	14827	0.34%	0.016%
67	3.973	3.945	4.000	VV	1605	48713	1.13%	0.054%
68	4.025	4.000	4.050	VV	2522	54295	1.26%	0.060%
69	4.065	4.050	4.093	VV	3118	53421	1.24%	0.059%
70	4.097	4.093	4.114	VV	1533	18598	0.43%	0.020%
71	4.128	4.114	4.147	VV	1588	29777	0.69%	0.033%
72	4.158	4.147	4.169	VV	1522	19877	0.46%	0.022%
73	4.173	4.169	4.187	VV	1554	16045	0.37%	0.018%
74	4.240	4.187	4.252	VV	1714	62939	1.46%	0.069%
75	4.269	4.252	4.288	VV	1740	35309	0.82%	0.039%
76	4.294	4.288	4.310	VV	1711	20927	0.49%	0.023%
77	4.315	4.310	4.326	VV	1744	15592	0.36%	0.017%
78	4.343	4.326	4.355	VV	1680	28334	0.66%	0.031%
79	4.359	4.355	4.367	VV	1708	11927	0.28%	0.013%
80	4.375	4.367	4.379	VV	1700	11666	0.27%	0.013%
81	4.392	4.379	4.396	VV	1752	17132	0.40%	0.019%
82	4.407	4.396	4.421	VV	1925	27265	0.63%	0.030%
83	4.437	4.421	4.473	VV	2932	66993	1.55%	0.074%
84	4.482	4.473	4.507	VV	1923	37396	0.87%	0.041%
85	4.513	4.507	4.518	VV	1805	11726	0.27%	0.013%
86	4.523	4.518	4.555	VV	1850	36539	0.85%	0.040%
87	4.559	4.555	4.565	VV	1527	9135	0.21%	0.010%
88	4.593	4.565	4.640	VV	3030	83600	1.94%	0.092%
89	4.644	4.640	4.683	VV	1539	35072	0.81%	0.039%

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90	4.689	4.683	4.702	VV	1312	14243	0.33%	0.016%
91	4.706	4.702	4.719	VV	1257	12709		
92	4.727	4.719	4.764	VV	1269	31129		
93	4.783	4.764	4.806	VV	1370	29182		
94	4.809	4.806	4.819	VV	1074	8161		
95	4.824	4.819	4.840	VV	1109	12900		
96	4.845	4.840	4.864	VV	1026	14134	0.33%	0.016%
97	4.874	4.864	4.891	VV	1044	15818	0.37%	0.017%
98	4.895	4.891	4.914	VV	1000	12847	0.30%	0.014%
99	4.927	4.914	4.933	VV	1016	10899	0.25%	0.012%
100	4.936	4.933	4.951	VV	1035	9589	0.22%	0.011%
101	4.955	4.951	4.961	VV	898	5188	0.12%	0.006%
102	4.967	4.961	4.978	VV	934	8947	0.21%	0.010%
103	4.983	4.978	4.986	VV	850	3786	0.09%	0.004%
104	4.991	4.986	5.004	VV	920	9471	0.22%	0.010%
105	5.017	5.004	5.027	VV	1028	12839	0.30%	0.014%
106	5.036	5.027	5.051	VV	1049	14179	0.33%	0.016%
107	5.059	5.051	5.063	VV	937	6559	0.15%	0.007%
108	5.067	5.063	5.071	VV	954	4241	0.10%	0.005%
109	5.079	5.071	5.092	VV	973	11000	0.26%	0.012%
110	5.115	5.092	5.124	VV	945	15745	0.37%	0.017%
111	5.136	5.124	5.143	VV	912	9562	0.22%	0.011%
112	5.148	5.143	5.152	VV	780	3827	0.09%	0.004%
113	5.157	5.152	5.162	VV	843	4953	0.11%	0.005%
114	5.185	5.162	5.204	VV	908	20127	0.47%	0.022%
115	5.212	5.204	5.226	VV	766	9436	0.22%	0.010%
116	5.229	5.226	5.233	VV	692	3073	0.07%	0.003%
117	5.239	5.233	5.244	VV	781	4366	0.10%	0.005%
118	5.265	5.244	5.272	VV	815	11986	0.28%	0.013%
119	5.296	5.272	5.317	VV	2428	33304	0.77%	0.037%
120	5.322	5.317	5.329	VV	779	5398	0.13%	0.006%
121	5.333	5.329	5.345	VV	801	6865	0.16%	0.008%
122	5.365	5.345	5.393	VV	1199	25214	0.58%	0.028%
123	5.402	5.393	5.416	VV	743	9419	0.22%	0.010%
124	5.433	5.416	5.438	VV	798	9347	0.22%	0.010%
125	5.442	5.438	5.451	VV	756	5555	0.13%	0.006%
126	5.465	5.451	5.479	VV	831	12745	0.30%	0.014%
127	5.489	5.479	5.502	VV	818	10349	0.24%	0.011%
128	5.505	5.502	5.511	VV	871	4165	0.10%	0.005%
129	5.527	5.511	5.543	VV	1043	17830	0.41%	0.020%
130	5.546	5.543	5.551	VV	885	3916	0.09%	0.004%
131	5.575	5.551	5.580	VV	1010	16228	0.38%	0.018%
132	5.597	5.580	5.615	VV	1131	20405	0.47%	0.022%
133	5.620	5.615	5.624	VV	984	5141	0.12%	0.006%
134	5.652	5.624	5.663	VV	1226	25992	0.60%	0.029%
135	5.667	5.663	5.680	VV	1016	9773	0.23%	0.011%
136	5.682	5.680	5.702	VV	903	11491	0.27%	0.013%
137	5.708	5.702	5.750	VV	1057	21121	0.49%	0.023%
138	5.762	5.750	5.780	VV	788	11865	0.28%	0.013%
139	5.815	5.780	5.842	VV	1286	30480	0.71%	0.034%
140	5.850	5.842	5.865	VV	682	9486	0.22%	0.010%
141	5.888	5.865	5.910	VV	701	16901	0.39%	0.019%

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142	5.937	5.910	5.948	VV	667	13976	0.32%	0.015%
143	5.963	5.948	5.978	VV	865	12591		
144	6.019	5.978	6.058	VV	1257	39394		
145	6.071	6.058	6.086	VV	712	10694		
146	6.103	6.086	6.127	VV	1390	23611		
147	6.132	6.127	6.143	VV	715	6665		
148	6.174	6.143	6.221	VV	1453	39257	0.91%	0.043%
149	6.225	6.221	6.232	VV	499	3122	0.07%	0.003%
150	6.238	6.232	6.244	VV	495	3413	0.08%	0.004%
151	6.250	6.244	6.256	VV	556	3595	0.08%	0.004%
152	6.260	6.256	6.282	VV	520	7048	0.16%	0.008%
153	6.302	6.282	6.352	VV	2493	40127	0.93%	0.044%
154	6.359	6.352	6.382	VV	568	8210	0.19%	0.009%
155	6.387	6.382	6.409	VV	425	5772	0.13%	0.006%
156	6.459	6.409	6.466	VV	483	13250	0.31%	0.015%
157	6.472	6.466	6.495	VV	549	7353	0.17%	0.008%
158	6.509	6.495	6.517	VV	443	5398	0.13%	0.006%
159	6.537	6.517	6.567	VV	430	11169	0.26%	0.012%
160	6.570	6.567	6.588	VV	365	4362	0.10%	0.005%
161	6.592	6.588	6.619	VV	436	5989	0.14%	0.007%
162	6.622	6.619	6.629	VV	302	1797	0.04%	0.002%
163	6.647	6.629	6.690	VV	1838	26207	0.61%	0.029%
164	6.696	6.690	6.702	VV	300	1839	0.04%	0.002%
165	6.715	6.702	6.727	VV	418	5733	0.13%	0.006%
166	6.740	6.727	6.757	VV	522	7484	0.17%	0.008%
167	6.762	6.757	6.767	VV	378	1961	0.05%	0.002%
168	6.775	6.767	6.780	VV	362	2789	0.06%	0.003%
169	6.791	6.780	6.795	VV	427	3277	0.08%	0.004%
170	6.805	6.795	6.820	VV	419	5356	0.12%	0.006%
171	6.823	6.820	6.838	VV	375	3672	0.09%	0.004%
172	6.853	6.838	6.860	VV	447	4847	0.11%	0.005%
173	6.871	6.860	6.895	VV	388	8082	0.19%	0.009%
174	6.922	6.895	6.962	VV	1326	33336	0.77%	0.037%
175	6.993	6.962	7.057	VV	1162	43787	1.02%	0.048%
176	7.062	7.057	7.066	VV	601	2855	0.07%	0.003%
177	7.070	7.066	7.108	VV	574	11196	0.26%	0.012%
178	7.127	7.108	7.150	VV	597	10891	0.25%	0.012%
179	7.176	7.150	7.182	VV	304	5201	0.12%	0.006%
180	7.189	7.182	7.196	VV	278	2194	0.05%	0.002%
181	7.201	7.196	7.204	VV	353	1277	0.03%	0.001%
182	7.215	7.204	7.234	VV	455	6482	0.15%	0.007%
183	7.250	7.234	7.272	VV	578	9996	0.23%	0.011%
184	7.279	7.272	7.292	VV	423	4503	0.10%	0.005%
185	7.295	7.292	7.319	VV	381	4755	0.11%	0.005%
186	7.334	7.319	7.355	VV	336	6116	0.14%	0.007%
187	7.379	7.355	7.430	VV	654	15005	0.35%	0.016%
188	7.454	7.430	7.472	VV	444	8398	0.19%	0.009%
189	7.477	7.472	7.482	VV	301	1309	0.03%	0.001%
190	7.498	7.482	7.509	VV	394	4615	0.11%	0.005%
191	7.522	7.509	7.549	VV	369	6250	0.14%	0.007%
192	7.554	7.549	7.563	VV	185	1500	0.03%	0.002%
193	7.567	7.563	7.572	VV	188	788	0.02%	0.001%
194	7.601	7.572	7.620	VV	751	9679	0.22%	0.011%

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195	7.629	7.620	7.653	VV	260	3254	0.08%	0.004%
196	7.676	7.653	7.737	VV	533	12893		
197	7.753	7.737	7.757	VV	192	1818		
198	7.790	7.757	7.819	VV	808	18068		
199	7.836	7.819	7.858	VV	787	10975		
200	7.869	7.858	7.889	VV	433	5145		
201	7.900	7.889	7.925	VV	213	3201	0.07%	0.004%
202	7.944	7.925	7.982	VV	229	4691	0.11%	0.005%
203	8.006	7.982	8.017	VV	196	2728	0.06%	0.003%
204	8.031	8.017	8.040	VV	194	1761	0.04%	0.002%
205	8.053	8.040	8.057	VV	231	1369	0.03%	0.002%
206	8.077	8.057	8.092	VV	419	5792	0.13%	0.006%
207	8.098	8.092	8.109	VV	206	1194	0.03%	0.001%
208	8.140	8.109	8.171	VV	737	14110	0.33%	0.016%
209	8.183	8.171	8.204	VV	478	6625	0.15%	0.007%
210	8.222	8.204	8.227	VV	407	4374	0.10%	0.005%
211	8.248	8.227	8.272	VV	1515	20884	0.48%	0.023%
212	8.283	8.272	8.299	VV	432	5426	0.13%	0.006%
213	8.310	8.299	8.341	VV	358	5760	0.13%	0.006%
214	8.392	8.341	8.462	VV	1305	34140	0.79%	0.038%
215	8.482	8.462	8.515	PV	755	12409	0.29%	0.014%
216	8.532	8.515	8.542	VV	286	3203	0.07%	0.004%
217	8.547	8.542	8.568	VV	260	2756	0.06%	0.003%
218	8.614	8.568	8.654	VV	896	18057	0.42%	0.020%
219	8.660	8.654	8.677	VV	250	3172	0.07%	0.003%
220	8.691	8.677	8.702	VV	450	5377	0.12%	0.006%
221	8.719	8.702	8.740	VV	1951	24343	0.56%	0.027%
222	8.761	8.740	8.771	VV	490	7363	0.17%	0.008%
223	8.786	8.771	8.802	VV	575	7420	0.17%	0.008%
224	8.807	8.802	8.854	VV	325	5091	0.12%	0.006%
225	8.873	8.854	8.887	VV	244	3141	0.07%	0.003%
226	8.896	8.887	8.906	VV	207	1615	0.04%	0.002%
227	8.909	8.906	8.916	VV	132	582	0.01%	0.001%
228	8.928	8.916	8.945	VV	157	2266	0.05%	0.002%
229	8.983	8.945	9.009	VV	748	14024	0.33%	0.015%
230	9.016	9.009	9.032	VV	245	2484	0.06%	0.003%
231	9.069	9.032	9.100	VV	1146	18116	0.42%	0.020%
232	9.115	9.100	9.148	VV	185	3450	0.08%	0.004%
233	9.152	9.148	9.169	VV	88	961	0.02%	0.001%
234	9.172	9.169	9.180	VV	61	380	0.01%	0.000%
235	9.184	9.180	9.207	VV	170	1376	0.03%	0.002%
236	9.216	9.207	9.223	VV	221	1125	0.03%	0.001%
237	9.228	9.223	9.231	VV	107	393	0.01%	0.000%
238	9.235	9.231	9.242	VV	163	607	0.01%	0.001%
239	9.253	9.242	9.276	VV	312	4269	0.10%	0.005%
240	9.280	9.276	9.289	VV	175	956	0.02%	0.001%
241	9.311	9.289	9.315	VV	388	4207	0.10%	0.005%
242	9.334	9.315	9.352	VV	792	11685	0.27%	0.013%
243	9.356	9.352	9.382	VV	293	4239	0.10%	0.005%
244	9.399	9.382	9.425	VV	572	9673	0.22%	0.011%
245	9.452	9.425	9.485	VV	813	14326	0.33%	0.016%
246	9.491	9.485	9.500	VV	390	2607	0.06%	0.003%

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					retention			
247	9.510	9.500	9.554	VV	421	8293	0.19%	0.009%
248	9.617	9.554	9.650	VV	357	11886		
249	9.689	9.650	9.707	VV	970	15227		
250	9.723	9.707	9.752	VV	793	12212		
251	9.784	9.752	9.825	VV	704	16638		
252	9.847	9.825	9.904	VV	1198	22075		
253	9.909	9.904	9.913	VV	231	961	0.02%	0.001%
254	9.918	9.913	9.930	VV	228	1924	0.04%	0.002%
255	9.955	9.930	9.979	VV	581	8339	0.19%	0.009%
256	9.994	9.979	10.017	VV	213	3278	0.08%	0.004%
257	10.023	10.017	10.027	VV	183	827	0.02%	0.001%
258	10.040	10.027	10.048	VV	175	1233	0.03%	0.001%
259	10.055	10.048	10.062	PV	151	828	0.02%	0.001%
260	10.063	10.062	10.070	VV	159	351	0.01%	0.000%
261	10.077	10.070	10.089	VV	122	834	0.02%	0.001%
262	10.092	10.089	10.100	VV	65	341	0.01%	0.000%
263	10.116	10.100	10.135	VV	216	2177	0.05%	0.002%
264	10.191	10.135	10.205	VV	636	11535	0.27%	0.013%
265	10.234	10.205	10.257	VV	711	12641	0.29%	0.014%
266	10.267	10.257	10.274	VV	483	3941	0.09%	0.004%
267	10.289	10.274	10.311	VV	820	10853	0.25%	0.012%
268	10.315	10.311	10.318	VV	225	982	0.02%	0.001%
269	10.327	10.318	10.357	VV	301	4440	0.10%	0.005%
270	10.376	10.357	10.392	VV	428	5681	0.13%	0.006%
271	10.409	10.392	10.415	VV	395	4470	0.10%	0.005%
272	10.417	10.415	10.421	VV	375	967	0.02%	0.001%
273	10.424	10.421	10.450	VV	349	3793	0.09%	0.004%
274	10.473	10.450	10.496	PV	993	14411	0.33%	0.016%
275	10.513	10.496	10.527	VV	563	7865	0.18%	0.009%
276	10.540	10.527	10.569	VV	834	14088	0.33%	0.015%
277	10.587	10.569	10.629	VV	1244	21038	0.49%	0.023%
278	10.659	10.629	10.672	VV	427	8656	0.20%	0.010%
279	10.687	10.672	10.706	VV	812	10560	0.24%	0.012%
280	10.726	10.706	10.765	VV	569	9021	0.21%	0.010%
281	10.776	10.765	10.782	VV	124	752	0.02%	0.001%
282	10.807	10.782	10.827	VV	386	6225	0.14%	0.007%
283	10.843	10.827	10.849	VV	395	3528	0.08%	0.004%
284	10.869	10.849	10.892	VV	980	13725	0.32%	0.015%
285	10.913	10.892	10.942	VV	823	12090	0.28%	0.013%
286	10.971	10.942	10.995	VV	687	13000	0.30%	0.014%
287	11.015	10.995	11.021	VV	316	3558	0.08%	0.004%
288	11.024	11.021	11.030	VV	263	1267	0.03%	0.001%
289	11.039	11.030	11.054	VV	287	2604	0.06%	0.003%
290	11.068	11.054	11.094	VV	645	8136	0.19%	0.009%
291	11.099	11.094	11.128	VV	318	4078	0.09%	0.004%
292	11.149	11.128	11.179	VV	290	4353	0.10%	0.005%
293	11.221	11.179	11.245	VV	756	10827	0.25%	0.012%
294	11.289	11.245	11.310	VV	1501	23972	0.56%	0.026%
295	11.317	11.310	11.346	VV	367	5616	0.13%	0.006%
296	11.369	11.346	11.404	VV	1912	28382	0.66%	0.031%
297	11.408	11.404	11.415	VV	171	986	0.02%	0.001%
298	11.423	11.415	11.427	VV	163	748	0.02%	0.001%
299	11.452	11.427	11.474	VV	994	14185	0.33%	0.016%

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300	11.482	11.474	11.518	VV	408	6369	0.15%	0.007%
301	11.555	11.518	11.568	PV	682	10095		
302	11.589	11.568	11.624	VV	587	13403		
303	11.650	11.624	11.665	VV	423	8086		
304	11.708	11.665	11.727	VV	933	16949		
305	11.731	11.727	11.740	VV	247	1965		
306	11.775	11.740	11.805	VV	569	14110	0.33%	0.016%
307	11.812	11.805	11.819	VV	300	1763	0.04%	0.002%
308	11.824	11.819	11.836	VV	243	1870	0.04%	0.002%
309	11.895	11.836	11.912	VV	494	12065	0.28%	0.013%
310	11.957	11.912	11.991	VV	952	23753	0.55%	0.026%
311	12.012	11.991	12.030	VV	1000	14608	0.34%	0.016%
312	12.053	12.030	12.077	VV	1430	21128	0.49%	0.023%
313	12.091	12.077	12.132	VV	553	11641	0.27%	0.013%
314	12.207	12.132	12.280	VV	17561	245036	5.68%	0.269%
315	12.292	12.280	12.320	VV	798	14732	0.34%	0.016%
316	12.326	12.320	12.355	VV	543	9177	0.21%	0.010%
317	12.370	12.355	12.382	VV	669	8313	0.19%	0.009%
318	12.391	12.382	12.412	VV	455	7667	0.18%	0.008%
319	12.423	12.412	12.452	VV	637	10847	0.25%	0.012%
320	12.467	12.452	12.480	VV	451	5505	0.13%	0.006%
321	12.504	12.480	12.510	VV	463	5734	0.13%	0.006%
322	12.540	12.510	12.569	VV	909	18834	0.44%	0.021%
323	12.601	12.569	12.625	VV	1806	26260	0.61%	0.029%
324	12.662	12.625	12.688	VV	2986	44776	1.04%	0.049%
325	12.712	12.688	12.730	VV	1193	18802	0.44%	0.021%
326	12.750	12.730	12.770	VV	868	13473	0.31%	0.015%
327	12.776	12.770	12.783	VV	209	1323	0.03%	0.001%
328	12.792	12.783	12.806	VV	204	1618	0.04%	0.002%
329	12.837	12.806	12.887	PV	14014	180652	4.19%	0.199%
330	12.890	12.887	12.907	VV	321	2763	0.06%	0.003%
331	12.957	12.907	12.976	VV	1510	24650	0.57%	0.027%
332	13.001	12.976	13.034	VV	925	15037	0.35%	0.017%
333	13.081	13.034	13.086	VV	548	8744	0.20%	0.010%
334	13.089	13.086	13.094	VV	496	2155	0.05%	0.002%
335	13.099	13.094	13.107	VV	374	2643	0.06%	0.003%
336	13.126	13.107	13.140	VV	478	7644	0.18%	0.008%
337	13.157	13.140	13.185	VV	464	7536	0.17%	0.008%
338	13.214	13.185	13.232	PV	1435	22255	0.52%	0.024%
339	13.250	13.232	13.267	VV	1054	18976	0.44%	0.021%
340	13.283	13.267	13.304	VV	941	15685	0.36%	0.017%
341	13.313	13.304	13.336	VV	540	7032	0.16%	0.008%
342	13.339	13.336	13.359	VV	247	2253	0.05%	0.002%
343	13.363	13.359	13.370	VV	109	315	0.01%	0.000%
344	13.411	13.370	13.417	PV	244	3454	0.08%	0.004%
345	13.444	13.417	13.475	VV	739	11648	0.27%	0.013%
346	13.496	13.475	13.532	VV	2114	28544	0.66%	0.031%
347	13.547	13.532	13.571	VV	284	4072	0.09%	0.004%
348	13.614	13.571	13.632	PV	839	14122	0.33%	0.016%
349	13.650	13.632	13.655	VV	387	4538	0.11%	0.005%
350	13.660	13.655	13.692	VV	295	3611	0.08%	0.004%
351	13.747	13.692	13.772	VV	841	19758	0.46%	0.022%

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352	13.798	13.772	13.814	VV	1328	18195	0.42%	0.020%
353	13.825	13.814	13.842	VV	467	4979		
354	13.859	13.842	13.865	VV	188	1842		
355	13.911	13.865	13.934	VV	874	14766		
356	13.954	13.934	13.960	VV	308	2969		
357	14.047	13.960	14.052	VV	511	14355		
358	14.056	14.052	14.064	VV	471	3026	0.07%	0.003%
359	14.104	14.064	14.108	VV	328	8589	0.20%	0.009%
360	14.114	14.108	14.121	VV	334	1952	0.05%	0.002%
361	14.160	14.121	14.172	VV	873	16236	0.38%	0.018%
362	14.188	14.172	14.218	VV	1592	27426	0.64%	0.030%
363	14.240	14.218	14.249	VV	784	11762	0.27%	0.013%
364	14.279	14.249	14.292	VV	677	15218	0.35%	0.017%
365	14.315	14.292	14.329	VV	820	13736	0.32%	0.015%
366	14.332	14.329	14.340	VV	471	2855	0.07%	0.003%
367	14.365	14.340	14.386	VV	1352	23599	0.55%	0.026%
368	14.394	14.386	14.414	VV	819	11027	0.26%	0.012%
369	14.432	14.414	14.453	VV	968	18790	0.44%	0.021%
370	14.459	14.453	14.479	VV	872	9783	0.23%	0.011%
371	14.523	14.479	14.544	VV	539	16413	0.38%	0.018%
372	14.581	14.544	14.602	VV	660	12545	0.29%	0.014%
373	14.607	14.602	14.610	VV	113	480	0.01%	0.001%
374	14.622	14.610	14.627	VV	238	1579	0.04%	0.002%
375	14.699	14.627	14.734	VV	167631	2242394	52.02%	2.465%
376	14.743	14.734	14.770	VV	1459	16844	0.39%	0.019%
377	14.806	14.770	14.815	PV	250	4521	0.10%	0.005%
378	14.835	14.815	14.850	PV	946	12928	0.30%	0.014%
379	14.875	14.850	14.888	VV	1671	27469	0.64%	0.030%
380	14.900	14.888	14.922	VV	1425	19321	0.45%	0.021%
381	14.947	14.922	14.970	VV	2175	26559	0.62%	0.029%
382	15.036	14.970	15.040	VV	80	765	0.02%	0.001%
383	15.066	15.040	15.072	PV	182	1642	0.04%	0.002%
384	15.104	15.072	15.110	VV	286	2878	0.07%	0.003%
385	15.200	15.110	15.207	PV	513	12115	0.28%	0.013%
386	15.211	15.207	15.220	VV	239	1259	0.03%	0.001%
387	15.281	15.220	15.332	VV	22253	301907	7.00%	0.332%
388	15.337	15.332	15.344	VV	512	3387	0.08%	0.004%
389	15.385	15.344	15.400	VV	675	14411	0.33%	0.016%
390	15.443	15.400	15.459	VV	974	24405	0.57%	0.027%
391	15.500	15.459	15.529	VV	5190	74824	1.74%	0.082%
392	15.532	15.529	15.581	VV	22716	29165	0.68%	0.032%
393	15.599	15.581	15.606	VV	215	1778	0.04%	0.002%
394	15.671	15.606	15.675	PV	213	1774	0.04%	0.002%
395	15.720	15.675	15.738	PV	530	5201	0.12%	0.006%
396	15.805	15.738	15.812	PV	730	19307	0.45%	0.021%
397	15.924	15.812	15.941	VV	2374	77706	1.80%	0.085%
398	16.000	15.941	16.007	VV	2046	67202	1.56%	0.074%
399	16.247	16.007	16.252	VV	4797	519665	12.06%	0.571%
400	16.297	16.252	16.329	VV	6937	261794	6.07%	0.288%
401	16.409	16.329	16.432	VV	6881	381236	8.84%	0.419%
402	16.451	16.432	16.458	VV	5919	88700	2.06%	0.098%
403	16.487	16.458	16.499	VV	6327	144762	3.36%	0.159%
404	16.539	16.499	16.564	VV	7532	241334	5.60%	0.265%

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405	16.567	16.564	16.580	VV	5918	57163	1.33%	0.063%
406	16.607	16.580	16.613	VV	5568	106593		
407	16.647	16.613	16.654	VV	6239	143370		
408	16.772	16.654	16.780	VV	8300	533762		
409	16.804	16.780	16.815	VV	8444	165754		
410	16.873	16.815	16.900	VV	10826	488299		
411	16.923	16.900	16.939	VV	11400	243252	5.64%	0.267%
412	16.946	16.939	16.965	VV	10330	155205	3.60%	0.171%
413	16.996	16.965	17.007	VV	9654	229824	5.33%	0.253%
414	17.014	17.007	17.027	VV	9436	108000	2.51%	0.119%
415	17.032	17.027	17.036	VV	9007	49389	1.15%	0.054%
416	17.045	17.036	17.062	VV	8904	138087	3.20%	0.152%
417	17.071	17.062	17.094	VV	8553	153904	3.57%	0.169%
418	17.104	17.094	17.108	VV	7491	66051	1.53%	0.073%
419	17.115	17.108	17.124	VV	7401	67510	1.57%	0.074%
420	17.153	17.124	17.170	VV	7775	203854	4.73%	0.224%
421	17.181	17.170	17.189	VV	6930	75331	1.75%	0.083%
422	17.205	17.189	17.210	VV	7291	88998	2.06%	0.098%
423	17.217	17.210	17.227	VV	7177	71840	1.67%	0.079%
424	17.247	17.227	17.255	VV	7104	115911	2.69%	0.127%
425	17.262	17.255	17.270	VV	6458	56833	1.32%	0.062%
426	17.287	17.270	17.296	VV	6754	100449	2.33%	0.110%
427	17.324	17.296	17.348	VV	8162	215978	5.01%	0.237%
428	17.363	17.348	17.370	VV	6745	83951	1.95%	0.092%
429	17.374	17.370	17.385	VV	6171	56506	1.31%	0.062%
430	17.389	17.385	17.392	VV	24829	40700	0.94%	0.045%
431	17.411	17.392	17.419	VV	6402	97790	2.27%	0.107%
432	17.428	17.419	17.435	VV	6517	62555	1.45%	0.069%
433	17.444	17.435	17.462	VV	6427	97716	2.27%	0.107%
434	17.474	17.462	17.491	VV	6009	100415	2.33%	0.110%
435	17.517	17.491	17.529	VV	5911	122674	2.85%	0.135%
436	17.543	17.529	17.584	VV	5819	152626	3.54%	0.168%
437	17.593	17.584	17.622	VV	3793	68913	1.60%	0.076%
438	17.631	17.622	17.637	VV	2495	20337	0.47%	0.022%
439	17.646	17.637	17.659	VV	2427	27210	0.63%	0.030%
440	17.673	17.659	17.694	VV	2098	35582	0.83%	0.039%
441	17.698	17.694	17.707	VV	1184	6957	0.16%	0.008%
442	17.724	17.707	17.730	VV	871	8080	0.19%	0.009%
443	17.736	17.730	17.742	VV	494	2014	0.05%	0.002%
444	17.765	17.742	17.790	PV	2836	37030	0.86%	0.041%
445	17.851	17.790	17.871	PV	4248	76922	1.78%	0.085%
446	17.877	17.871	17.886	VV	1041	7169	0.17%	0.008%
447	17.924	17.886	17.932	VV	1530	34151	0.79%	0.038%
448	17.947	17.932	17.956	VV	2958	32543	0.75%	0.036%
449	17.962	17.956	17.968	VV	2489	15673	0.36%	0.017%
450	17.981	17.968	17.987	VV	2122	22083	0.51%	0.024%
451	17.994	17.987	18.004	VV	2244	18808	0.44%	0.021%
452	18.023	18.004	18.028	VV	1830	20168	0.47%	0.022%
453	18.044	18.028	18.050	VV	3155	33108	0.77%	0.036%
454	18.055	18.050	18.062	VV	3543	19314	0.45%	0.021%
455	18.121	18.062	18.140	VV	9899	271139	6.29%	0.298%
456	18.143	18.140	18.154	VV	6558	50073	1.16%	0.055%

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457	18.185	18.154	18.212	VV	10175	269959	6.26%	0.297%
458	18.219	18.212	18.227	VV	6372	54572		
459	18.236	18.227	18.247	VV	6416	71478		
460	18.266	18.247	18.273	VV	7232	102964		
461	18.285	18.273	18.290	VV	7812	74902		
462	18.302	18.290	18.315	VV	7451	107197		
463	18.337	18.315	18.344	VV	8457	138207	3.21%	0.152%
464	18.349	18.344	18.361	VV	7355	66709	1.55%	0.073%
465	18.375	18.361	18.380	VV	6475	72587	1.68%	0.080%
466	18.388	18.380	18.392	VV	6495	45037	1.04%	0.050%
467	18.395	18.392	18.412	VV	6302	62880	1.46%	0.069%
468	18.419	18.412	18.433	VV	4525	51613	1.20%	0.057%
469	18.479	18.433	18.490	VV	6411	177302	4.11%	0.195%
470	18.536	18.490	18.541	VV	8589	223234	5.18%	0.245%
471	18.556	18.541	18.564	VV	9662	122402	2.84%	0.135%
472	18.579	18.564	18.605	VV	10935	250652	5.81%	0.276%
473	18.610	18.605	18.617	VV	10053	68189	1.58%	0.075%
474	18.629	18.617	18.653	VV	10991	206848	4.80%	0.227%
475	18.669	18.653	18.674	VV	9098	106895	2.48%	0.118%
476	18.700	18.674	18.715	VV	13056	275387	6.39%	0.303%
477	18.728	18.715	18.749	VV	13099	235810	5.47%	0.259%
478	18.758	18.749	18.767	VV	10643	107214	2.49%	0.118%
479	18.779	18.767	18.785	VV	12553	125205	2.90%	0.138%
480	18.791	18.785	18.798	VV	12031	88698	2.06%	0.098%
481	18.812	18.798	18.828	VV	13091	220021	5.10%	0.242%
482	18.876	18.828	18.894	VV	19646	658843	15.28%	0.724%
483	18.925	18.894	18.940	VV	19899	500055	11.60%	0.550%
484	18.952	18.940	18.958	VV	17992	183713	4.26%	0.202%
485	18.964	18.958	18.969	VV	17868	111283	2.58%	0.122%
486	18.995	18.969	19.003	VV	22660	419593	9.73%	0.461%
487	19.011	19.003	19.022	VV	19348	206654	4.79%	0.227%
488	19.029	19.022	19.055	VV	18091	336336	7.80%	0.370%
489	19.073	19.055	19.094	VV	19640	423137	9.82%	0.465%
490	19.101	19.094	19.106	VV	18107	130122	3.02%	0.143%
491	19.120	19.106	19.132	VV	18994	275795	6.40%	0.303%
492	19.158	19.132	19.170	VV	20759	449275	10.42%	0.494%
493	19.197	19.170	19.215	VV	24326	582624	13.52%	0.640%
494	19.245	19.215	19.255	VV	25393	566032	13.13%	0.622%
495	19.262	19.255	19.270	VV	25139	220202	5.11%	0.242%
496	19.276	19.270	19.281	VV	24517	151729	3.52%	0.167%
497	19.287	19.281	19.294	VV	23869	179229	4.16%	0.197%
498	19.319	19.294	19.328	VV	28827	550405	12.77%	0.605%
499	19.338	19.328	19.344	VV	29008	270109	6.27%	0.297%
500	19.376	19.344	19.380	VV	33736	685225	15.90%	0.753%
501	19.395	19.380	19.409	VV	34575	577468	13.40%	0.635%
502	19.415	19.409	19.420	VV	31969	211985	4.92%	0.233%
503	19.427	19.420	19.435	VV	32495	287408	6.67%	0.316%
504	19.441	19.435	19.447	VV	32644	233534	5.42%	0.257%
505	19.454	19.447	19.464	VV	33004	328108	7.61%	0.361%
506	19.489	19.464	19.532	VV	36408	1291209	29.95%	1.419%
507	19.545	19.532	19.568	VV	30721	592463	13.74%	0.651%
508	19.597	19.568	19.602	VV	29894	559099	12.97%	0.615%
509	19.612	19.602	19.622	VV	31735	376233	8.73%	0.414%

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510	19.634	19.622	19.640	VV	33662	345558	8.02%	0.380%
511	19.654	19.640	19.665	VV	39703	541696	12.41%	0.418%
512	19.672	19.665	19.684	VV	38701	437774	10.78%	0.362%
513	19.720	19.684	19.733	VV	40722	1132990	26.40%	0.881%
514	19.760	19.733	19.780	VV	44596	1172449	27.04%	0.902%
515	19.800	19.780	19.830	VV	43118	1205758	27.41%	0.922%
516	19.854	19.830	19.861	VV	41066	711193	16.50%	0.782%
517	19.868	19.861	19.876	VV	41198	362364	8.41%	0.398%
518	19.890	19.876	19.895	VV	43540	503031	11.67%	0.553%
519	19.898	19.895	19.915	VV	43587	477489	11.08%	0.525%
520	19.936	19.915	19.946	VV	48652	820563	19.04%	0.902%
521	19.962	19.946	19.985	VV	52102	1137920	26.40%	1.251%
522	20.013	19.985	20.026	VV	54310	1235396	28.66%	1.358%
523	20.045	20.026	20.054	VV	55762	892827	20.71%	0.981%
524	20.064	20.054	20.068	VV	53448	452531	10.50%	0.497%
525	20.078	20.068	20.084	VV	54008	511260	11.86%	0.562%
526	20.095	20.084	20.100	VV	55716	520567	12.08%	0.572%
527	20.125	20.100	20.140	VV	60855	1369000	31.76%	1.505%
528	20.177	20.140	20.182	VV	66811	1607772	37.30%	1.767%
529	20.188	20.182	20.200	VV	65964	697542	16.18%	0.767%
530	20.213	20.200	20.220	VV	69779	798397	18.52%	0.878%
531	20.227	20.220	20.277	VV	68683	2097513	48.66%	2.306%
532	20.281	20.277	20.300	VV	53747	677268	15.71%	0.745%
533	20.383	20.300	20.386	VV	69646	3101381	71.95%	3.409%
534	20.395	20.386	20.402	VV	73020	680082	15.78%	0.748%
535	20.420	20.402	20.428	VV	77170	1152409	26.73%	1.267%
536	20.434	20.428	20.542	VV	75935	4310657	100.00%	4.739%
537	20.570	20.542	20.576	VV	52533	1039008	24.10%	1.142%
538	20.624	20.576	20.628	VV	61954	1783211	41.37%	1.960%
539	20.642	20.628	20.657	VV	66248	1094130	25.38%	1.203%
540	20.670	20.657	20.683	VV	64392	988314	22.93%	1.086%
541	20.687	20.683	20.708	VV	60214	879428	20.40%	0.967%
542	20.714	20.708	20.728	VV	58669	682047	15.82%	0.750%
543	20.741	20.728	20.753	VV	59956	856237	19.86%	0.941%
544	20.794	20.753	20.835	VV	64229	2819065	65.40%	3.099%
545	20.855	20.835	20.865	VV	53383	928284	21.53%	1.020%
546	20.871	20.865	20.879	VV	53058	438909	10.18%	0.482%
547	20.890	20.879	20.901	VV	52135	674060	15.64%	0.741%
548	20.922	20.901	20.937	VV	53920	1117316	25.92%	1.228%
549	20.949	20.937	20.965	VV	56303	902492	20.94%	0.992%
550	20.972	20.965	20.979	VV	53594	445938	10.35%	0.490%
551	20.991	20.979	21.001	VV	53049	688973	15.98%	0.757%
552	21.006	21.001	21.048	VV	52177	1381255	32.04%	1.518%
553	21.064	21.048	21.081	VV	43839	838377	19.45%	0.922%
554	21.098	21.081	21.146	VV	42492	1558564	36.16%	1.713%
555	21.151	21.146	21.172	VV	36279	541093	12.55%	0.595%
556	21.177	21.172	21.183	VV	33561	227299	5.27%	0.250%
557	21.259	21.183	21.263	VV	46773	1850690	42.93%	2.034%
558	21.280	21.263	21.290	VV	51873	792339	18.38%	0.871%
559	21.300	21.290	21.412	VV	53475	2521259	58.49%	2.772%
560	21.424	21.412	21.430	VV	15417	155190	3.60%	0.171%
561	21.491	21.430	21.498	VV	21856	696930	16.17%	0.766%

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Sum of corrected areas: 90969357