

Instrument :

FID_F

ClientSampleId :

PITKIN-THP2MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF10292
Data File : FF014829.D
Signal(s) : FID2B.ch
Acq On : 29 Oct 2024 19:44
Sample : P4595-03MS
Misc :
ALS Vial : 67 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/30/2024
Supervised By :Ankita Jodhani 10/30/2024

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.051	2.006	2.123	BV	195460	1922398	64.95%	2.767%
2	2.125	2.123	2.130	VV	165	447	0.02%	0.001%
3	2.134	2.130	2.190	VV	114	2461	0.08%	0.004%
4	2.192	2.190	2.198	VV	127	505	0.02%	0.001%
5	2.207	2.198	2.224	PV	183	2062	0.07%	0.003%
6	2.241	2.224	2.306	VV	668	12544	0.42%	0.018%
7	2.329	2.306	2.366	VV	1741	20904	0.71%	0.030%
8	2.383	2.366	2.422	VV	532	8051	0.27%	0.012%
9	2.425	2.422	2.437	VV	117	378	0.01%	0.001%
10	2.440	2.437	2.457	PV	80	628	0.02%	0.001%
11	2.470	2.457	2.496	VV	164	2315	0.08%	0.003%
12	2.500	2.496	2.504	VV	111	350	0.01%	0.001%
13	2.508	2.504	2.540	VV	137	1241	0.04%	0.002%
14	2.557	2.540	2.565	PV	93	849	0.03%	0.001%
15	2.573	2.565	2.592	VV	106	1242	0.04%	0.002%
16	2.594	2.592	2.603	VV	151	504	0.02%	0.001%
17	2.622	2.603	2.641	VV	233	2934	0.10%	0.004%
18	2.654	2.641	2.682	VV	380	4751	0.16%	0.007%
19	2.688	2.682	2.695	VV	79	714	0.02%	0.001%
20	2.730	2.695	2.775	VV	435	9222	0.31%	0.013%
21	2.813	2.775	2.846	PV	326	7081	0.24%	0.010%
22	2.852	2.846	2.858	VV	216	1002	0.03%	0.001%
23	2.896	2.858	2.917	VV	411	6902	0.23%	0.010%
24	2.933	2.917	2.944	VV	330	3913	0.13%	0.006%
25	2.956	2.944	2.990	VV	375	5490	0.19%	0.008%
26	3.010	2.990	3.029	VV	320	3989	0.13%	0.006%
27	3.053	3.029	3.079	VV	382	6405	0.22%	0.009%
28	3.083	3.079	3.113	VV	197	2310	0.08%	0.003%
29	3.118	3.113	3.125	VV	94	599	0.02%	0.001%
30	3.144	3.125	3.149	VV	273	2435	0.08%	0.004%
31	3.166	3.149	3.198	VV	554	8158	0.28%	0.012%
32	3.221	3.198	3.246	VV	281	3897	0.13%	0.006%
33	3.250	3.246	3.256	VV	115	499	0.02%	0.001%
34	3.261	3.256	3.277	VV	106	653	0.02%	0.001%
35	3.285	3.277	3.296	PV	121	555	0.02%	0.001%
36	3.320	3.296	3.343	VV	352	5105	0.17%	0.007%

					retention			
37	3.355	3.343	3.382	VV	282	4390	0.15%	0.006%
38	3.386	3.382	3.401	VV	136	1174		
39	3.407	3.401	3.414	VV	138	696		
40	3.426	3.414	3.429	VV	153	877		
41	3.433	3.429	3.472	VV	201	2472		
42	3.492	3.472	3.504	VV	191	1834		
43	3.519	3.504	3.533	VV	201	2154	0.07%	0.003%
44	3.537	3.533	3.559	VV	191	2038	0.07%	0.003%
45	3.564	3.559	3.570	VV	141	604	0.02%	0.001%
46	3.577	3.570	3.582	VV	171	789	0.03%	0.001%
47	3.585	3.582	3.594	VV	128	576	0.02%	0.001%
48	3.604	3.594	3.629	VV	166	2169	0.07%	0.003%
49	3.659	3.629	3.682	VV	462	7910	0.27%	0.011%
50	3.686	3.682	3.691	VV	179	654	0.02%	0.001%
51	3.697	3.691	3.703	VV	210	969	0.03%	0.001%
52	3.710	3.703	3.717	VV	230	1583	0.05%	0.002%
53	3.722	3.717	3.748	VV	230	2836	0.10%	0.004%
54	3.767	3.748	3.803	VV	364	6932	0.23%	0.010%
55	3.806	3.803	3.832	VV	126	1923	0.06%	0.003%
56	3.835	3.832	3.872	VV	194	3714	0.13%	0.005%
57	3.879	3.872	3.884	VV	196	1000	0.03%	0.001%
58	3.902	3.884	3.924	VV	332	4625	0.16%	0.007%
59	3.931	3.924	3.944	VV	220	1798	0.06%	0.003%
60	3.958	3.944	3.986	VV	224	3378	0.11%	0.005%
61	4.008	3.986	4.030	PV	273	4733	0.16%	0.007%
62	4.036	4.030	4.058	VV	258	2636	0.09%	0.004%
63	4.061	4.058	4.074	VV	101	836	0.03%	0.001%
64	4.099	4.074	4.122	VV	6132	58470	1.98%	0.084%
65	4.139	4.122	4.165	VV	1596	21210	0.72%	0.031%
66	4.172	4.165	4.190	VV	323	3949	0.13%	0.006%
67	4.203	4.190	4.253	VV	415	9673	0.33%	0.014%
68	4.295	4.253	4.307	VV	618	11877	0.40%	0.017%
69	4.313	4.307	4.323	VV	411	3579	0.12%	0.005%
70	4.340	4.323	4.368	VV	788	12718	0.43%	0.018%
71	4.376	4.368	4.381	VV	344	2719	0.09%	0.004%
72	4.393	4.381	4.421	VV	486	7551	0.26%	0.011%
73	4.442	4.421	4.447	VV	279	2994	0.10%	0.004%
74	4.468	4.447	4.480	VV	293	4894	0.17%	0.007%
75	4.526	4.480	4.544	VV	517	14835	0.50%	0.021%
76	4.573	4.544	4.604	VV	243026	2455940	82.98%	3.534%
77	4.607	4.604	4.630	VV	618	6735	0.23%	0.010%
78	4.657	4.630	4.684	VV	409	8755	0.30%	0.013%
79	4.696	4.684	4.718	VV	384	5567	0.19%	0.008%
80	4.736	4.718	4.774	VV	1791	24349	0.82%	0.035%
81	4.797	4.774	4.820	VV	579	12054	0.41%	0.017%
82	4.824	4.820	4.834	VV	481	3608	0.12%	0.005%
83	4.854	4.834	4.870	VV	702	10685	0.36%	0.015%
84	4.881	4.870	4.904	VV	485	6918	0.23%	0.010%
85	4.907	4.904	4.914	VV	276	1689	0.06%	0.002%
86	4.932	4.914	4.956	VV	658	11717	0.40%	0.017%
87	4.969	4.956	4.981	VV	651	5843	0.20%	0.008%
88	4.985	4.981	5.005	VV	428	4829	0.16%	0.007%
89	5.019	5.005	5.027	VV	415	4315	0.15%	0.006%

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					rters			
90	5.030	5.027	5.059	VV	334	5571	0.19%	0.008%
91	5.083	5.059	5.097	VV	422	7693		
92	5.103	5.097	5.134	VV	256	4238		
93	5.138	5.134	5.144	VV	238	1266		
94	5.149	5.144	5.165	VV	340	3031		
95	5.169	5.165	5.176	VV	235	1346		
96	5.186	5.176	5.193	VV	226	2051	0.07%	0.003%
97	5.224	5.193	5.240	VV	687	11083	0.37%	0.016%
98	5.254	5.240	5.304	VV	717	13763	0.46%	0.020%
99	5.323	5.304	5.342	VV	269	4312	0.15%	0.006%
100	5.370	5.342	5.409	VV	860	15822	0.53%	0.023%
101	5.414	5.409	5.419	VV	155	628	0.02%	0.001%
102	5.421	5.419	5.439	VV	173	1427	0.05%	0.002%
103	5.443	5.439	5.467	VV	243	2013	0.07%	0.003%
104	5.511	5.467	5.539	VV	1574	22753	0.77%	0.033%
105	5.544	5.539	5.567	VV	391	4468	0.15%	0.006%
106	5.585	5.567	5.605	VV	271	4245	0.14%	0.006%
107	5.611	5.605	5.623	VV	167	1541	0.05%	0.002%
108	5.645	5.623	5.685	VV	259	5138	0.17%	0.007%
109	5.706	5.685	5.715	PV	703	7537	0.25%	0.011%
110	5.736	5.715	5.780	VV	7601	85936	2.90%	0.124%
111	5.799	5.780	5.810	VV	505	5698	0.19%	0.008%
112	5.820	5.810	5.849	VV	332	5633	0.19%	0.008%
113	5.876	5.849	5.880	VV	355	4188	0.14%	0.006%
114	5.889	5.880	5.922	VV	448	6789	0.23%	0.010%
115	5.945	5.922	5.989	VV	1084	18079	0.61%	0.026%
116	6.018	5.989	6.050	VV	1150	17951	0.61%	0.026%
117	6.068	6.050	6.097	VV	1252	16976	0.57%	0.024%
118	6.123	6.097	6.174	VV	3365	65362	2.21%	0.094%
119	6.176	6.174	6.222	VV	743	15350	0.52%	0.022%
120	6.236	6.222	6.253	VV	748	10404	0.35%	0.015%
121	6.271	6.253	6.326	VV	2599	41024	1.39%	0.059%
122	6.344	6.326	6.364	VV	828	11977	0.40%	0.017%
123	6.381	6.364	6.405	VV	418	7622	0.26%	0.011%
124	6.422	6.405	6.432	VV	585	6759	0.23%	0.010%
125	6.449	6.432	6.480	VV	1605	22725	0.77%	0.033%
126	6.503	6.480	6.544	VV	5433	72901	2.46%	0.105%
127	6.568	6.544	6.593	VV	1856	30395	1.03%	0.044%
128	6.597	6.593	6.604	VV	518	2988	0.10%	0.004%
129	6.621	6.604	6.639	VV	693	11302	0.38%	0.016%
130	6.651	6.639	6.675	VV	799	12056	0.41%	0.017%
131	6.693	6.675	6.705	VV	988	12287	0.42%	0.018%
132	6.734	6.705	6.785	VV	266210	2694025	91.02%	3.877%
133	6.806	6.785	6.841	VV	4231	44980	1.52%	0.065%
134	6.855	6.841	6.861	VV	348	3074	0.10%	0.004%
135	6.865	6.861	6.876	VV	285	2475	0.08%	0.004%
136	6.889	6.876	6.912	VV	492	6411	0.22%	0.009%
137	6.930	6.912	6.946	VV	297	3717	0.13%	0.005%
138	6.960	6.946	6.976	VV	245	3002	0.10%	0.004%
139	6.992	6.976	6.999	VV	363	2514	0.08%	0.004%
140	7.013	6.999	7.037	VV	355	4729	0.16%	0.007%
141	7.057	7.037	7.085	VV	305	5953	0.20%	0.009%

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0.19% 0.008%

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142	7.104	7.085	7.135	VV	423	7726	0.26%	0.011%
143	7.139	7.135	7.155	VV	203	1664	0.06%	0.003%
144	7.207	7.155	7.250	VV	2317	40173	0.59%	0.025%
145	7.261	7.250	7.287	VV	637	9177	0.17%	0.007%
146	7.300	7.287	7.340	VV	464	8687	0.41%	0.018%
147	7.364	7.340	7.383	VV	726	10999	0.27%	0.012%
148	7.399	7.383	7.434	VV	630	12246	0.27%	0.012%
149	7.453	7.434	7.487	VV	638	8000	0.17%	0.007%
150	7.507	7.487	7.531	VV	425	5121	0.28%	0.012%
151	7.546	7.531	7.577	VV	612	8299	0.06%	0.003%
152	7.579	7.577	7.603	VV	227	1845	0.06%	0.003%
153	7.621	7.603	7.655	VV	362	5723	0.19%	0.008%
154	7.677	7.655	7.721	VV	1259	17420	0.59%	0.025%
155	7.736	7.721	7.755	VV	379	5485	0.19%	0.008%
156	7.760	7.755	7.772	VV	312	1897	0.06%	0.003%
157	7.788	7.772	7.821	VV	331	7937	0.27%	0.011%
158	7.831	7.821	7.848	VV	306	3222	0.11%	0.005%
159	7.850	7.848	7.865	VV	485	1657	0.06%	0.002%
160	7.869	7.865	7.875	VV	106	489	0.02%	0.001%
161	7.893	7.875	7.908	VV	268	3180	0.11%	0.005%
162	7.913	7.908	7.936	VV	193	2165	0.07%	0.003%
163	7.964	7.936	7.979	VV	675	8685	0.29%	0.012%
164	7.989	7.979	8.001	VV	366	3287	0.11%	0.005%
165	8.019	8.001	8.023	VV	201	2074	0.07%	0.003%
166	8.027	8.023	8.043	VV	166	1551	0.05%	0.002%
167	8.046	8.043	8.062	VV	152	719	0.02%	0.001%
168	8.096	8.062	8.116	PV	872	14335	0.48%	0.021%
169	8.135	8.116	8.153	VV	842	12113	0.41%	0.017%
170	8.160	8.153	8.190	VV	537	6785	0.23%	0.010%
171	8.204	8.190	8.230	VV	392	4734	0.16%	0.007%
172	8.250	8.230	8.271	VV	1139	14388	0.49%	0.021%
173	8.277	8.271	8.292	VV	416	4124	0.14%	0.006%
174	8.307	8.292	8.345	VV	1177	15644	0.53%	0.023%
175	8.377	8.345	8.404	VV	853	13679	0.46%	0.020%
176	8.449	8.404	8.469	VV	960	17696	0.60%	0.025%
177	8.479	8.469	8.498	VV	657	9303	0.31%	0.013%
178	8.558	8.498	8.595	VV	263038	2787129	94.17%	4.011%
179	8.610	8.595	8.635	VV	405	7866	0.27%	0.011%
180	8.663	8.635	8.732	VV	2399	42494	1.44%	0.061%
181	8.750	8.732	8.772	VV	412	6461	0.22%	0.009%
182	8.787	8.772	8.820	VV	320	6453	0.22%	0.009%
183	8.827	8.820	8.834	VV	253	1912	0.06%	0.003%
184	8.849	8.834	8.869	VV	377	4787	0.16%	0.007%
185	8.885	8.869	8.902	VV	441	5513	0.19%	0.008%
186	8.920	8.902	8.945	VV	867	13396	0.45%	0.019%
187	8.962	8.945	8.988	VV	895	14816	0.50%	0.021%
188	9.006	8.988	9.013	VV	665	8589	0.29%	0.012%
189	9.028	9.013	9.047	VV	1204	16583	0.56%	0.024%
190	9.051	9.047	9.076	VV	503	7869	0.27%	0.011%
191	9.094	9.076	9.133	VV	1047	17046	0.58%	0.025%
192	9.149	9.133	9.169	VV	527	7387	0.25%	0.011%
193	9.183	9.169	9.225	VV	752	13588	0.46%	0.020%
194	9.234	9.225	9.266	VV	448	6594	0.22%	0.009%

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195	9.298	9.266	9.319	VV	1101	19514	0.66%	0.028%
196	9.322	9.319	9.346	VV	409	4168		
197	9.382	9.346	9.408	VV	2409	33743		
198	9.412	9.408	9.458	VV	587	9925		
199	9.471	9.458	9.482	VV	268	2925		
200	9.494	9.482	9.509	VV	271	3101		
201	9.528	9.509	9.547	VV	442	5193	0.18%	0.007%
202	9.566	9.547	9.589	VV	501	8388	0.28%	0.012%
203	9.608	9.589	9.630	VV	492	8335	0.28%	0.012%
204	9.634	9.630	9.637	VV	177	529	0.02%	0.001%
205	9.665	9.637	9.688	VV	331	6525	0.22%	0.009%
206	9.704	9.688	9.733	VV	2537	31408	1.06%	0.045%
207	9.758	9.733	9.785	VV	1067	20624	0.70%	0.030%
208	9.803	9.785	9.820	VV	635	9196	0.31%	0.013%
209	9.829	9.820	9.870	VV	504	10144	0.34%	0.015%
210	9.895	9.870	9.920	VV	745	12407	0.42%	0.018%
211	9.943	9.920	9.969	VV	1392	20266	0.68%	0.029%
212	10.029	9.969	10.069	VV	124692	1300180	43.93%	1.871%
213	10.094	10.069	10.119	VV	1570	27037	0.91%	0.039%
214	10.164	10.119	10.216	VV	257618	2869329	96.94%	4.129%
215	10.235	10.216	10.250	VV	362	5457	0.18%	0.008%
216	10.267	10.250	10.285	VV	521	7131	0.24%	0.010%
217	10.291	10.285	10.300	VV	143	898	0.03%	0.001%
218	10.305	10.300	10.312	VV	194	896	0.03%	0.001%
219	10.332	10.312	10.362	VV	221	4213	0.14%	0.006%
220	10.412	10.362	10.423	VV	182	3812	0.13%	0.005%
221	10.433	10.423	10.445	PV	185	1636	0.06%	0.002%
222	10.502	10.445	10.532	VV	14285	226836	7.66%	0.326%
223	10.548	10.532	10.567	VV	725	11468	0.39%	0.017%
224	10.581	10.567	10.588	VV	508	5368	0.18%	0.008%
225	10.604	10.588	10.622	VV	753	11748	0.40%	0.017%
226	10.632	10.622	10.658	VV	612	8496	0.29%	0.012%
227	10.686	10.658	10.703	VV	537	10171	0.34%	0.015%
228	10.722	10.703	10.734	VV	461	6509	0.22%	0.009%
229	10.747	10.734	10.768	VV	611	9003	0.30%	0.013%
230	10.800	10.768	10.819	VV	1180	23848	0.81%	0.034%
231	10.828	10.819	10.836	VV	560	4755	0.16%	0.007%
232	10.856	10.836	10.874	VV	1372	19323	0.65%	0.028%
233	10.904	10.874	10.937	VV	1783	42148	1.42%	0.061%
234	10.957	10.937	10.966	VV	911	12378	0.42%	0.018%
235	10.973	10.966	10.990	VV	852	10346	0.35%	0.015%
236	10.998	10.990	11.013	VV	688	8205	0.28%	0.012%
237	11.030	11.013	11.069	VV	542	12826	0.43%	0.018%
238	11.090	11.069	11.113	VV	1271	19033	0.64%	0.027%
239	11.121	11.113	11.128	VV	440	3787	0.13%	0.005%
240	11.152	11.128	11.201	VV	9960	144569	4.88%	0.208%
241	11.226	11.201	11.252	VV	2949	38624	1.30%	0.056%
242	11.276	11.252	11.308	VV	536	12331	0.42%	0.018%
243	11.327	11.308	11.343	VV	349	5574	0.19%	0.008%
244	11.359	11.343	11.367	VV	371	3721	0.13%	0.005%
245	11.383	11.367	11.410	VV	1153	15161	0.51%	0.022%
246	11.437	11.410	11.454	VV	1098	15800	0.53%	0.023%

Instrument :

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PITKIN-THP2MS

0.66% 0.028%

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 10/30/2024

						Instrument :	
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						ClientSampleId :	
						PITKIN-THP2MS	
rteres						0.18% 0.008%	
247	11.463	11.454	11.493	VV	553	5461	
248	11.509	11.493	11.514	PV	189	1448	
249	11.541	11.514	11.557	VV	581	9442	
250	11.607	11.557	11.649	VV	256881	2959367	99
251	11.681	11.649	11.731	VV	1634	37328	
252	11.761	11.731	11.781	VV	851	12014	
253	11.802	11.781	11.826	VV	710	9443	
254	11.859	11.826	11.897	VV	1815	31219	
255	11.905	11.897	11.931	VV	413	5700	
256	11.956	11.931	11.971	VV	2451	27839	0.94% 0.040%
257	11.986	11.971	12.005	VV	2904	33877	1.14% 0.049%
258	12.020	12.005	12.037	VV	1128	14573	0.49% 0.021%
259	12.069	12.037	12.085	VV	2676	43020	1.45% 0.062%
260	12.103	12.085	12.119	VV	1991	26596	0.90% 0.038%
261	12.134	12.119	12.163	VV	2185	28258	0.95% 0.041%
262	12.172	12.163	12.179	VV	139	905	0.03% 0.001%
263	12.212	12.179	12.230	VV	315	5085	0.17% 0.007%
264	12.272	12.230	12.294	PV	1666	34559	1.17% 0.050%
265	12.308	12.294	12.339	VV	2048	28846	0.97% 0.042%
266	12.366	12.339	12.405	VV	2413	40627	1.37% 0.058%
267	12.428	12.405	12.466	VV	1872	26694	0.90% 0.038%
268	12.486	12.466	12.492	VV	1120	12065	0.41% 0.017%
269	12.528	12.492	12.589	VV	132108	1699272	57.41% 2.445%
270	12.603	12.589	12.622	VV	2726	38310	1.29% 0.055%
271	12.630	12.622	12.668	VV	1524	33778	1.14% 0.049%
272	12.692	12.668	12.719	VV	1234	30940	1.05% 0.045%
273	12.745	12.719	12.755	VV	1529	22529	0.76% 0.032%
274	12.762	12.755	12.781	VV	1197	14362	0.49% 0.021%
275	12.801	12.781	12.833	VV	2169	41604	1.41% 0.060%
276	12.855	12.833	12.876	VV	2974	45666	1.54% 0.066%
277	12.916	12.876	12.946	VV	240809	2894868	97.81% 4.166%
278	12.970	12.946	13.019	VV	26856	359671	12.15% 0.518%
279	13.033	13.019	13.052	VV	407	5034	0.17% 0.007%
280	13.066	13.052	13.084	VV	396	5227	0.18% 0.008%
281	13.108	13.084	13.123	VV	889	14580	0.49% 0.021%
282	13.156	13.123	13.206	VV	2118	60383	2.04% 0.087%
283	13.213	13.206	13.241	VV	730	9520	0.32% 0.014%
284	13.269	13.241	13.294	VV	25490	279136	9.43% 0.402%
285	13.325	13.294	13.342	VV	3116	47274	1.60% 0.068%
286	13.357	13.342	13.385	VV	2507	30542	1.03% 0.044%
287	13.407	13.385	13.422	VV	607	9403	0.32% 0.014%
288	13.443	13.422	13.453	VV	1274	15681	0.53% 0.023%
289	13.464	13.453	13.500	VV	1171	17873	0.60% 0.026%
290	13.538	13.500	13.572	PV	5607	96100	3.25% 0.138%
291	13.591	13.572	13.633	VV	4044	75776	2.56% 0.109%
292	13.639	13.633	13.651	VV	845	8388	0.28% 0.012%
293	13.667	13.651	13.685	VV	1330	18337	0.62% 0.026%
294	13.754	13.685	13.815	VV	34278	461596	15.60% 0.664%
295	13.858	13.815	13.894	VV	4191	82572	2.79% 0.119%
296	13.930	13.894	13.942	VV	1151	20343	0.69% 0.029%
297	13.964	13.942	13.986	VV	2334	39690	1.34% 0.057%
298	14.004	13.986	14.027	VV	2634	35223	1.19% 0.051%
299	14.062	14.027	14.080	VV	1706	34715	1.17% 0.050%

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					rters				
300	14.115	14.080	14.157	VV	222431	2849457	96.27%	4.101%	
301	14.175	14.157	14.218	VV	2167	30848			
302	14.249	14.218	14.270	VV	727	11831			
303	14.278	14.270	14.297	VV	287	2602			
304	14.320	14.297	14.326	VV	434	4161			
305	14.344	14.326	14.373	VV	591	10898			
306	14.388	14.373	14.407	VV	338	4596	0.16%	0.007%	
307	14.416	14.407	14.429	VV	169	1001	0.03%	0.001%	
308	14.443	14.429	14.452	PV	173	1630	0.06%	0.002%	
309	14.475	14.452	14.485	VV	443	5761	0.19%	0.008%	
310	14.505	14.485	14.523	VV	1727	25499	0.86%	0.037%	
311	14.529	14.523	14.534	VV	1015	6318	0.21%	0.009%	
312	14.549	14.534	14.563	VV	1083	17322	0.59%	0.025%	
313	14.588	14.563	14.615	VV	3190	48077	1.62%	0.069%	
314	14.637	14.615	14.653	VV	810	13263	0.45%	0.019%	
315	14.676	14.653	14.710	VV	3000	50855	1.72%	0.073%	
316	14.728	14.710	14.740	VV	1178	16117	0.54%	0.023%	
317	14.770	14.740	14.812	VV	2427	60539	2.05%	0.087%	
318	14.834	14.812	14.857	VV	4322	54266	1.83%	0.078%	
319	14.892	14.857	14.918	VV	3635	57278	1.94%	0.082%	
320	14.959	14.918	14.973	PV	624	10970	0.37%	0.016%	
321	15.012	14.973	15.049	VV	91857	1307460	44.17%	1.882%	
322	15.061	15.049	15.081	VV	856	12980	0.44%	0.019%	
323	15.096	15.081	15.119	VV	1358	17676	0.60%	0.025%	
324	15.145	15.119	15.165	VV	14293	171277	5.79%	0.246%	
325	15.217	15.165	15.249	VV	216013	2959803	100.00%	4.259%	
326	15.261	15.249	15.279	VV	1216	15834	0.53%	0.023%	
327	15.308	15.279	15.334	VV	2792	42409	1.43%	0.061%	
328	15.350	15.334	15.366	VV	601	8120	0.27%	0.012%	
329	15.382	15.366	15.423	VV	924	13634	0.46%	0.020%	
330	15.450	15.423	15.472	PV	1275	22901	0.77%	0.033%	
331	15.488	15.472	15.541	VV	1376	31553	1.07%	0.045%	
332	15.594	15.541	15.679	VV	40204	653617	22.08%	0.941%	
333	15.693	15.679	15.703	VV	761	9475	0.32%	0.014%	
334	15.752	15.703	15.779	VV	7250	152354	5.15%	0.219%	
335	15.816	15.779	15.840	VV	5306	96552	3.26%	0.139%	
336	15.857	15.840	15.889	VV	2094	33117	1.12%	0.048%	
337	15.895	15.889	15.918	VV	622	9163	0.31%	0.013%	
338	15.921	15.918	15.926	VV	525	2574	0.09%	0.004%	
339	15.981	15.926	16.018	VV	1938	61204	2.07%	0.088%	
340	16.024	16.018	16.030	VV	399	2504	0.08%	0.004%	
341	16.057	16.030	16.084	VV	1280	23443	0.79%	0.034%	
342	16.113	16.084	16.133	VV	1541	27946	0.94%	0.040%	
343	16.142	16.133	16.159	VV	1196	15842	0.54%	0.023%	
344	16.167	16.159	16.193	VV	1189	14867	0.50%	0.021%	
345	16.238	16.193	16.283	VV	202335	2731564	92.29%	3.931%	
346	16.303	16.283	16.312	VV	721	9223	0.31%	0.013%	
347	16.319	16.312	16.357	VV	568	9167	0.31%	0.013%	
348	16.376	16.357	16.395	PV	345	4785	0.16%	0.007%	
349	16.425	16.395	16.445	VV	1576	29672	1.00%	0.043%	
350	16.450	16.445	16.468	VV	981	9053	0.31%	0.013%	
351	16.487	16.468	16.506	VV	1020	14156	0.48%	0.020%	

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405	19.137	19.127	19.142	VV	5483	49551	1.67%	0.071%
406	19.147	19.142	19.153	VV	5344	34377		
407	19.185	19.153	19.194	VV	5587	132007		
408	19.213	19.194	19.226	VV	5792	104054		
409	19.261	19.226	19.289	VV	14676	377534	12.56%	0.535%
410	19.304	19.289	19.334	VV	10541	240874		
411	19.343	19.334	19.364	VV	7572	131414	4.44%	0.189%
412	19.406	19.364	19.447	VV	7810	345064	11.66%	0.497%
413	19.480	19.447	19.493	VV	7608	188826	6.38%	0.272%
414	19.497	19.493	19.529	VV	7156	138115	4.67%	0.199%
415	19.551	19.529	19.562	VV	6524	123566	4.17%	0.178%
416	19.566	19.562	19.573	VV	6085	37802	1.28%	0.054%
417	19.596	19.573	19.628	VV	7427	214275	7.24%	0.308%
418	19.691	19.628	19.744	VV	99993	1837891	62.10%	2.645%
419	19.791	19.744	19.829	VV	9442	420205	14.20%	0.605%
420	19.859	19.829	19.895	VV	12718	371788	12.56%	0.535%
421	19.924	19.895	19.952	VV	10591	311050	10.51%	0.448%
422	19.984	19.952	20.015	VV	10655	354783	11.99%	0.511%
423	20.057	20.015	20.091	VV	11870	460453	15.56%	0.663%
424	20.099	20.091	20.128	VV	9311	200206	6.76%	0.288%
425	20.140	20.128	20.169	VV	9255	211575	7.15%	0.304%
426	20.176	20.169	20.182	VV	8570	68792	2.32%	0.099%
427	20.233	20.182	20.259	VV	13492	500459	16.91%	0.720%
428	20.283	20.259	20.287	VV	11219	178765	6.04%	0.257%
429	20.302	20.287	20.325	VV	11705	252041	8.52%	0.363%
430	20.331	20.325	20.355	VV	10922	189375	6.40%	0.273%
431	20.384	20.355	20.395	VV	10986	249498	8.43%	0.359%
432	20.432	20.395	20.466	VV	75248	1387895	46.89%	1.997%
433	20.484	20.466	20.490	VV	12724	171125	5.78%	0.246%
434	20.492	20.490	20.496	VV	12439	47268	1.60%	0.068%
435	20.500	20.496	20.523	VV	12515	186669	6.31%	0.269%
436	20.529	20.523	20.536	VV	11238	88197	2.98%	0.127%
437	20.591	20.536	20.623	VV	14437	624637	21.10%	0.899%
438	20.649	20.623	20.655	VV	11784	210774	7.12%	0.303%
439	20.657	20.655	20.662	VV	11511	51807	1.75%	0.075%
440	20.669	20.662	20.677	VV	11427	101633	3.43%	0.146%
441	20.683	20.677	20.687	VV	11239	66438	2.24%	0.096%
442	20.721	20.687	20.727	VV	11560	270777	9.15%	0.390%
443	20.732	20.727	20.744	VV	11844	114016	3.85%	0.164%
444	20.754	20.744	20.761	VV	11831	118001	3.99%	0.170%
445	20.784	20.761	20.831	VV	12402	490492	16.57%	0.706%
446	20.845	20.839	20.852	VV	10873	81588	2.76%	0.117%
447	20.865	20.852	20.886	VV	10791	216933	7.33%	0.312%
448	20.902	20.886	20.916	VV	10957	191937	6.48%	0.276%
449	20.926	20.916	20.931	VV	10653	93972	3.17%	0.135%
450	20.962	20.931	20.983	VV	11301	335592	11.34%	0.483%
451	20.994	20.983	21.004	VV	9747	120527	4.07%	0.173%
452	21.010	21.004	21.032	VV	9409	159290	5.38%	0.229%
453	21.039	21.032	21.052	VV	9164	105358	3.56%	0.152%
454	21.057	21.052	21.064	VV	9295	67996	2.30%	0.098%
455	21.073	21.064	21.101	VV	9427	204326	6.90%	0.294%
456	21.106	21.101	21.125	VV	9003	124157	4.19%	0.179%

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rteres								
457	21.168	21.125	21.231	VV	53178	1311099	44.30%	1.887%
458	21.239	21.231	21.252	VV	8308	102467	3.00%	0.003%
459	21.255	21.252	21.287	VV	7834	155845	5.00%	0.003%
460	21.289	21.287	21.293	VV	7288	23126	0.00%	0.000%
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461	21.300	21.293	21.312	VV	7324	84067	2.00%	0.003%
462	21.316	21.312	21.321	VV	7059	35023	1.00%	0.001%
463	21.328	21.321	21.333	VV	7118	50761	1.71%	0.073%
464	21.336	21.333	21.347	VV	6926	58214	1.97%	0.084%
465	21.353	21.347	21.364	VV	6762	66755	2.26%	0.096%
466	21.367	21.364	21.394	VV	6781	114237	3.86%	0.164%
467	21.407	21.394	21.420	VV	6480	100266	3.39%	0.144%
468	21.432	21.420	21.451	VV	6447	115333	3.90%	0.166%
469	21.456	21.451	21.461	VV	6000	33460	1.13%	0.048%
470	21.463	21.461	21.468	VV	5987	24402	0.82%	0.035%
471	21.504	21.468	21.549	VV	6775	292787	9.89%	0.421%
472	21.600	21.549	21.607	VV	6782	199604	6.74%	0.287%
473	21.609	21.607	21.633	VV	6590	87163	2.94%	0.125%
474	21.642	21.633	21.665	VV	5050	88961	3.01%	0.128%
475	21.670	21.665	21.716	VV	4143	115068	3.89%	0.166%
476	21.725	21.716	21.731	VV	3463	30317	1.02%	0.044%
477	21.735	21.731	21.741	VV	3227	19112	0.65%	0.028%
478	21.760	21.741	21.785	VV	3354	84025	2.84%	0.121%
479	21.813	21.785	21.820	VV	3150	61470	2.08%	0.088%
480	21.825	21.820	21.838	VV	3086	31516	1.06%	0.045%
481	21.843	21.838	21.869	VV	2881	46476	1.57%	0.067%
482	21.904	21.869	21.954	VV	3030	115709	3.91%	0.167%
483	21.985	21.954	22.014	VV	2478	67019	2.26%	0.096%
484	22.078	22.014	22.178	VV	33626	893844	30.20%	1.286%
485	22.182	22.178	22.201	VBA	417	15593	0.53%	0.022%