

rteres

Instrument :

FID_G

ClientSampleId :

AU-05-021425MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/19/2025

Supervised By :Ankita Jodhani 02/20/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG02182
Data File : FG015384.D
Signal(s) : FID1A.ch
Acq On : 18 Feb 2025 13:46
Sample : Q1372-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021025.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.938	1.906	1.968	BV	1864	19095	0.12%	0.002%
2	1.999	1.968	2.067	PV	150100	2042864	13.32%	0.259%
3	2.094	2.067	2.145	VV	801	14040	0.09%	0.002%
4	2.167	2.145	2.179	PV	200	1868	0.01%	0.000%
5	2.224	2.179	2.259	VV	1116	23024	0.15%	0.003%
6	2.288	2.259	2.317	VV	4626	63092	0.41%	0.008%
7	2.347	2.317	2.393	VV	10087	185137	1.21%	0.023%
8	2.413	2.393	2.431	VV	5338	68842	0.45%	0.009%
9	2.445	2.431	2.467	VV	3949	54481	0.36%	0.007%
10	2.492	2.467	2.543	VV	1987	51410	0.34%	0.007%
11	2.577	2.543	2.588	VV	7033	83605	0.55%	0.011%
12	2.600	2.588	2.634	VV	6947	97005	0.63%	0.012%
13	2.648	2.634	2.668	VV	1732	21024	0.14%	0.003%
14	2.698	2.668	2.723	VV	9471	179180	1.17%	0.023%
15	2.738	2.723	2.751	VV	2311	31379	0.20%	0.004%
16	2.766	2.751	2.789	VV	2758	47023	0.31%	0.006%
17	2.818	2.789	2.863	VV	11503	228691	1.49%	0.029%
18	2.905	2.863	2.928	VV	17923	304385	1.99%	0.039%
19	2.940	2.928	2.948	VV	4808	51764	0.34%	0.007%
20	2.966	2.948	2.999	VV	11795	178092	1.16%	0.023%
21	3.008	2.999	3.018	VV	1148	11831	0.08%	0.002%
22	3.050	3.018	3.068	VV	21004	336802	2.20%	0.043%
23	3.078	3.068	3.104	VV	9216	119943	0.78%	0.015%
24	3.138	3.104	3.177	VV	4428	87522	0.57%	0.011%
25	3.204	3.177	3.213	VV	1355	18736	0.12%	0.002%
26	3.231	3.213	3.244	VV	3933	50622	0.33%	0.006%
27	3.271	3.244	3.312	VV	58161	956351	6.24%	0.121%
28	3.325	3.312	3.367	VV	5753	82799	0.54%	0.010%
29	3.391	3.367	3.401	PV	5415	57137	0.37%	0.007%
30	3.416	3.401	3.433	VV	11215	140735	0.92%	0.018%
31	3.448	3.433	3.470	VV	7939	109910	0.72%	0.014%
32	3.487	3.470	3.504	VV	6479	94554	0.62%	0.012%
33	3.519	3.504	3.540	VV	7484	99517	0.65%	0.013%
34	3.557	3.540	3.570	VV	7980	89163	0.58%	0.011%
35	3.589	3.570	3.630	VV	26937	466844	3.04%	0.059%
36	3.647	3.630	3.657	VV	9896	110429	0.72%	0.014%

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37	3.669	3.657	3.687	VV	11162	150068	0.98%	0.019%
38	3.697	3.687	3.703	VV	5377	47674		
39	3.724	3.703	3.752	VV	35418	568753		
40	3.759	3.752	3.775	VV	14153	160723		
41	3.807	3.775	3.841	VV	21288	493247		
42	3.863	3.841	3.877	VV	39663	475712		
43	3.886	3.877	3.901	VV	22867	240471	1.57%	0.030%
44	3.912	3.901	3.939	VV	13803	151024	0.98%	0.019%
45	3.965	3.939	3.986	VV	30248	470970	3.07%	0.060%
46	3.996	3.986	4.027	VV	19597	266628	1.74%	0.034%
47	4.073	4.027	4.090	VV	69411	931352	6.07%	0.118%
48	4.107	4.090	4.126	VV	42475	553776	3.61%	0.070%
49	4.149	4.126	4.166	VV	19866	388160	2.53%	0.049%
50	4.184	4.166	4.206	VV	41466	553384	3.61%	0.070%
51	4.215	4.206	4.230	VV	4848	54200	0.35%	0.007%
52	4.257	4.230	4.289	VV	60786	1014412	6.62%	0.129%
53	4.306	4.289	4.334	VV	32266	548728	3.58%	0.070%
54	4.346	4.334	4.362	VV	14693	196523	1.28%	0.025%
55	4.372	4.362	4.392	VV	10815	111466	0.73%	0.014%
56	4.428	4.392	4.453	PV	17542	295639	1.93%	0.037%
57	4.475	4.453	4.501	VV	32625	455058	2.97%	0.058%
58	4.538	4.501	4.561	VV	406557	4577903	29.85%	0.580%
59	4.574	4.561	4.593	VV	38611	419688	2.74%	0.053%
60	4.613	4.593	4.632	VV	35118	402382	2.62%	0.051%
61	4.647	4.632	4.676	VV	14585	221550	1.44%	0.028%
62	4.692	4.676	4.700	VV	14988	157342	1.03%	0.020%
63	4.716	4.700	4.734	VV	20152	341367	2.23%	0.043%
64	4.750	4.734	4.780	VV	23975	511353	3.33%	0.065%
65	4.791	4.780	4.805	VV	18678	216799	1.41%	0.027%
66	4.823	4.805	4.837	VV	66170	720896	4.70%	0.091%
67	4.846	4.837	4.862	VV	38175	406216	2.65%	0.052%
68	4.881	4.862	4.892	VV	39722	529304	3.45%	0.067%
69	4.902	4.892	4.917	VV	43124	497355	3.24%	0.063%
70	4.928	4.917	4.936	VV	27036	270942	1.77%	0.034%
71	4.956	4.936	4.972	VV	78810	1034367	6.75%	0.131%
72	5.001	4.972	5.022	VV	65134	1131801	7.38%	0.144%
73	5.045	5.022	5.071	VV	113522	1702912	11.11%	0.216%
74	5.078	5.071	5.092	VV	19542	203427	1.33%	0.026%
75	5.120	5.092	5.139	VV	56255	781821	5.10%	0.099%
76	5.155	5.139	5.182	VV	25382	417194	2.72%	0.053%
77	5.219	5.182	5.231	VV	51598	748524	4.88%	0.095%
78	5.249	5.231	5.276	VV	86516	1436128	9.37%	0.182%
79	5.296	5.276	5.311	VV	92358	1069128	6.97%	0.136%
80	5.327	5.311	5.345	VV	88644	1075893	7.02%	0.136%
81	5.363	5.345	5.399	VV	72531	1087302	7.09%	0.138%
82	5.415	5.399	5.422	VV	13185	147936	0.96%	0.019%
83	5.459	5.422	5.473	VV	46639	914825	5.97%	0.116%
84	5.485	5.473	5.502	VV	43105	587630	3.83%	0.075%
85	5.529	5.502	5.545	VV	73046	1323696	8.63%	0.168%
86	5.559	5.545	5.576	VV	88431	1071702	6.99%	0.136%
87	5.586	5.576	5.595	VV	30093	318955	2.08%	0.040%
88	5.622	5.595	5.638	VV	49933	897902	5.86%	0.114%
89	5.651	5.638	5.661	VV	28913	311842	2.03%	0.040%

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					rt	Area	Height	Area%	Height%
90	5.685	5.661	5.737	VV	394727	6521152	42.53%	0.827%	
91	5.749	5.737	5.791	VV	26363	694980			
92	5.813	5.791	5.825	VV	26690	429151			
93	5.837	5.825	5.845	VV	25350	260940			
94	5.868	5.845	5.898	VV	134421	2437122	15.08%	0.293%	
95	5.908	5.898	5.926	VV	58092	704958			
96	5.949	5.926	5.959	VV	70032	895870	5.84%	0.114%	
97	5.974	5.959	5.986	VV	165078	1932652	12.60%	0.245%	
98	5.996	5.986	6.021	VV	130817	1943278	12.67%	0.246%	
99	6.031	6.021	6.041	VV	58527	625215	4.08%	0.079%	
100	6.072	6.041	6.102	VV	183644	3094583	20.18%	0.392%	
101	6.117	6.102	6.138	VV	71917	1209100	7.89%	0.153%	
102	6.164	6.138	6.183	VV	102170	1618391	10.55%	0.205%	
103	6.217	6.183	6.238	VV	102521	2216013	14.45%	0.281%	
104	6.253	6.238	6.259	VV	58115	600968	3.92%	0.076%	
105	6.293	6.259	6.306	VV	99647	2312444	15.08%	0.293%	
106	6.316	6.306	6.335	VV	91623	1171564	7.64%	0.149%	
107	6.363	6.335	6.380	VV	111053	1819903	11.87%	0.231%	
108	6.402	6.380	6.417	VV	135636	2214825	14.44%	0.281%	
109	6.429	6.417	6.471	VV	120658	2838570	18.51%	0.360%	
110	6.487	6.471	6.502	VV	113730	1484946	9.68%	0.188%	
111	6.512	6.502	6.518	VV	74558	681932	4.45%	0.086%	
112	6.542	6.518	6.574	VV	119873	2729371	17.80%	0.346%	
113	6.593	6.574	6.617	VV	72910	1554239	10.14%	0.197%	
114	6.643	6.617	6.676	VV	175272	3382390	22.06%	0.429%	
115	6.688	6.676	6.700	VV	64138	825688	5.38%	0.105%	
116	6.724	6.700	6.770	VV	731015	9220256	60.13%	1.169%	
117	6.808	6.770	6.819	VV	77771	1651141	10.77%	0.209%	
118	6.838	6.819	6.856	VV	108629	1903389	12.41%	0.241%	
119	6.876	6.856	6.901	VV	201634	3187066	20.78%	0.404%	
120	6.921	6.901	6.938	VV	119799	2022216	13.19%	0.256%	
121	6.949	6.938	6.961	VV	83673	1022592	6.67%	0.130%	
122	6.978	6.961	6.986	VV	79949	1120805	7.31%	0.142%	
123	7.004	6.986	7.026	VV	190790	2637179	17.20%	0.334%	
124	7.050	7.026	7.057	VV	103589	1443229	9.41%	0.183%	
125	7.067	7.057	7.099	VV	120239	2211950	14.43%	0.280%	
126	7.128	7.099	7.157	VV	363574	5435567	35.45%	0.689%	
127	7.167	7.157	7.182	VV	65149	923141	6.02%	0.117%	
128	7.203	7.182	7.220	VV	104010	1816867	11.85%	0.230%	
129	7.253	7.220	7.275	VV	174640	3808122	24.83%	0.483%	
130	7.296	7.275	7.326	VV	211693	3558420	23.21%	0.451%	
131	7.360	7.326	7.388	VV	251462	5440508	35.48%	0.690%	
132	7.404	7.388	7.423	VV	146127	2077320	13.55%	0.263%	
133	7.446	7.423	7.481	VV	245027	4532576	29.56%	0.575%	
134	7.505	7.481	7.526	VV	129716	2628521	17.14%	0.333%	
135	7.547	7.526	7.563	VV	105375	1751351	11.42%	0.222%	
136	7.577	7.563	7.586	VV	79074	1019127	6.65%	0.129%	
137	7.599	7.586	7.609	VV	78381	1038446	6.77%	0.132%	
138	7.649	7.609	7.659	VV	317479	4858294	31.68%	0.616%	
139	7.675	7.659	7.695	VV	641894	7674388	50.05%	0.973%	
140	7.709	7.695	7.733	VV	136235	2637491	17.20%	0.334%	
141	7.741	7.733	7.753	VV	119270	1339364	8.73%	0.170%	

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142	7.759	7.753	7.782	VV	104659	1527096	9.96%	0.194%
143	7.796	7.782	7.812	VV	83501	1401572		
144	7.817	7.812	7.823	VV	77231	499530		
145	7.847	7.823	7.882	VV	254613	5534915	36.08%	0.262%
146	7.900	7.882	7.922	VV	131897	2289667	14.08%	0.102%
147	7.942	7.922	7.956	VV	107349	1710480	11.08%	0.102%
148	7.962	7.956	7.972	VV	83830	804316	5.25%	0.102%
149	7.988	7.972	7.999	VV	156233	2005549	13.08%	0.254%
150	8.010	7.999	8.029	VV	137577	2064411	13.46%	0.262%
151	8.045	8.029	8.085	VV	130535	3309148	21.58%	0.420%
152	8.107	8.085	8.122	VV	155893	2616077	17.06%	0.332%
153	8.139	8.122	8.176	VV	159051	4217713	27.51%	0.535%
154	8.202	8.176	8.222	VV	164229	3324414	21.68%	0.422%
155	8.250	8.222	8.267	VV	201863	3609548	23.54%	0.458%
156	8.284	8.267	8.295	VV	225427	2883761	18.81%	0.366%
157	8.307	8.295	8.331	VV	247935	3398825	22.17%	0.431%
158	8.378	8.331	8.411	VV	300283	6874238	44.83%	0.872%
159	8.430	8.411	8.447	VV	107165	2070460	13.50%	0.263%
160	8.469	8.447	8.492	VV	178410	3848073	25.09%	0.488%
161	8.506	8.492	8.519	VV	163768	2247740	14.66%	0.285%
162	8.564	8.519	8.585	VV	954586	14286686	93.17%	1.812%
163	8.602	8.585	8.622	VV	152339	2947993	19.23%	0.374%
164	8.634	8.622	8.638	VV	124161	1174340	7.66%	0.149%
165	8.657	8.638	8.689	VV	167206	4040696	26.35%	0.512%
166	8.720	8.689	8.733	VV	165205	3490262	22.76%	0.443%
167	8.746	8.733	8.761	VV	158507	2293080	14.95%	0.291%
168	8.780	8.761	8.821	VV	214075	4942329	32.23%	0.627%
169	8.852	8.821	8.875	VV	127089	3394917	22.14%	0.430%
170	8.887	8.875	8.902	VV	109393	1515106	9.88%	0.192%
171	8.921	8.902	8.926	VV	142172	1749799	11.41%	0.222%
172	8.934	8.926	8.947	VV	148756	1721670	11.23%	0.218%
173	8.956	8.947	8.964	VV	138018	1392849	9.08%	0.177%
174	8.984	8.964	8.998	VV	172817	3090976	20.16%	0.392%
175	9.013	8.998	9.035	VV	191432	3660648	23.87%	0.464%
176	9.057	9.035	9.070	VV	170600	3109807	20.28%	0.394%
177	9.103	9.070	9.127	VV	373549	7036663	45.89%	0.892%
178	9.156	9.127	9.171	VV	183851	3519864	22.95%	0.446%
179	9.181	9.171	9.191	VV	125445	1451093	9.46%	0.184%
180	9.207	9.191	9.234	VV	156791	3334849	21.75%	0.423%
181	9.249	9.234	9.268	VV	144833	2554696	16.66%	0.324%
182	9.280	9.268	9.296	VV	113737	1801142	11.75%	0.228%
183	9.325	9.296	9.348	VV	149125	3922079	25.58%	0.497%
184	9.394	9.348	9.413	VV	797896	12575233	82.01%	1.595%
185	9.418	9.413	9.455	VV	176653	3377954	22.03%	0.428%
186	9.476	9.455	9.500	VV	156645	3412253	22.25%	0.433%
187	9.536	9.500	9.555	VV	148870	3916386	25.54%	0.497%
188	9.569	9.555	9.579	VV	120183	1592528	10.39%	0.202%
189	9.591	9.579	9.603	VV	118687	1612929	10.52%	0.205%
190	9.620	9.603	9.639	VV	141117	2592405	16.91%	0.329%
191	9.648	9.639	9.654	VV	110593	996945	6.50%	0.126%
192	9.674	9.654	9.708	VV	165710	4049134	26.41%	0.513%
193	9.723	9.708	9.738	VV	122454	2017775	13.16%	0.256%
194	9.768	9.738	9.798	VV	226947	5739323	37.43%	0.728%

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195	9.813	9.798	9.820	VV	143298	1778652	11.60%	0.226%
196	9.853	9.820	9.874	VV	204211	5219612	34.23%	0.416%
197	9.899	9.874	9.918	VV	185178	3761004	24.12%	0.386%
198	9.952	9.918	9.979	VV	191198	5174097	33.12%	0.416%
199	9.998	9.979	10.014	VV	113811	2207047	14.12%	0.226%
200	10.037	10.014	10.065	VV	206511	4172550	27.12%	0.337%
201	10.085	10.065	10.105	VV	121532	2660980	17.35%	0.337%
202	10.128	10.105	10.152	VV	174842	4021903	26.23%	0.510%
203	10.179	10.152	10.224	VV	1052520	15334109	100.00%	1.944%
204	10.250	10.224	10.268	VV	125190	3041347	19.83%	0.386%
205	10.278	10.268	10.320	VV	122819	3210367	20.94%	0.407%
206	10.347	10.320	10.375	VV	128189	3393348	22.13%	0.430%
207	10.388	10.375	10.395	VV	98325	1174934	7.66%	0.149%
208	10.409	10.395	10.430	VV	100305	2012851	13.13%	0.255%
209	10.447	10.430	10.470	VV	111095	2324721	15.16%	0.295%
210	10.522	10.470	10.537	VV	159649	4872878	31.78%	0.618%
211	10.566	10.537	10.592	VV	358426	7137112	46.54%	0.905%
212	10.615	10.592	10.633	VV	166688	3292968	21.47%	0.418%
213	10.653	10.633	10.674	VV	172082	3411741	22.25%	0.433%
214	10.687	10.674	10.693	VV	123611	1339420	8.73%	0.170%
215	10.709	10.693	10.738	VV	184899	3495341	22.79%	0.443%
216	10.760	10.738	10.773	VV	100387	1971062	12.85%	0.250%
217	10.781	10.773	10.796	VV	96233	1261567	8.23%	0.160%
218	10.820	10.796	10.835	VV	119387	2524622	16.46%	0.320%
219	10.846	10.835	10.876	VV	112613	2505250	16.34%	0.318%
220	10.921	10.876	10.955	VV	766405	12935981	84.36%	1.640%
221	10.992	10.955	11.017	VV	371857	7612836	49.65%	0.965%
222	11.031	11.017	11.084	VV	121058	3972819	25.91%	0.504%
223	11.131	11.084	11.145	VV	99164	3338327	21.77%	0.423%
224	11.167	11.145	11.215	VV	181043	4868907	31.75%	0.617%
225	11.243	11.215	11.278	VV	161043	4749968	30.98%	0.602%
226	11.310	11.278	11.352	VV	168543	5555552	36.23%	0.704%
227	11.372	11.352	11.406	VV	141888	3447398	22.48%	0.437%
228	11.425	11.406	11.452	VV	134441	2856502	18.63%	0.362%
229	11.456	11.452	11.460	VV	85705	424050	2.77%	0.054%
230	11.476	11.460	11.501	VV	94563	2060745	13.44%	0.261%
231	11.528	11.501	11.546	VV	91252	2289752	14.93%	0.290%
232	11.567	11.546	11.595	VV	95175	2609030	17.01%	0.331%
233	11.627	11.595	11.681	VV	885020	14079586	91.82%	1.785%
234	11.715	11.681	11.767	VV	289972	7214224	47.05%	0.915%
235	11.775	11.767	11.802	VV	82680	1593376	10.39%	0.202%
236	11.821	11.802	11.842	VV	89488	1890711	12.33%	0.240%
237	11.883	11.842	11.889	VV	84522	2197928	14.33%	0.279%
238	11.919	11.889	11.960	VV	124431	4382842	28.58%	0.556%
239	11.978	11.960	11.994	VV	107217	1879599	12.26%	0.238%
240	12.017	11.994	12.040	VV	129223	2949997	19.24%	0.374%
241	12.058	12.040	12.081	VV	116231	2291144	14.94%	0.291%
242	12.110	12.081	12.142	VV	114609	3283252	21.41%	0.416%
243	12.157	12.142	12.165	VV	76084	988813	6.45%	0.125%
244	12.173	12.165	12.206	VV	77807	1762996	11.50%	0.224%
245	12.230	12.206	12.247	VV	72573	1696642	11.06%	0.215%
246	12.298	12.247	12.322	VV	564223	9623109	62.76%	1.220%

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247	12.338	12.322	12.364	VV	100093	2187818	14.27%	0.277%
248	12.376	12.364	12.394	VV	82014	1384570		
249	12.402	12.394	12.418	VV	74952	1039036		
250	12.425	12.418	12.439	VV	68789	827516		
251	12.447	12.439	12.468	VV	68806	1059736		
252	12.494	12.468	12.510	VV	65742	1547543		
253	12.546	12.510	12.559	VV	113719	2565945	16.73%	0.325%
254	12.569	12.559	12.611	VV	96253	2646122	17.26%	0.336%
255	12.628	12.611	12.657	VV	88242	2073591	13.52%	0.263%
256	12.677	12.657	12.692	VV	86604	1621472	10.57%	0.206%
257	12.708	12.692	12.741	VV	105349	2258409	14.73%	0.286%
258	12.765	12.741	12.806	VV	96545	2842040	18.53%	0.360%
259	12.810	12.806	12.817	VV	56073	366263	2.39%	0.046%
260	12.826	12.817	12.844	VV	58846	906238	5.91%	0.115%
261	12.875	12.844	12.900	VV	73939	2156875	14.07%	0.274%
262	12.941	12.900	12.973	VV	679585	9870502	64.37%	1.252%
263	12.997	12.973	13.045	VV	303275	5235234	34.14%	0.664%
264	13.053	13.045	13.068	VV	51945	708695	4.62%	0.090%
265	13.085	13.068	13.111	VV	54823	1246436	8.13%	0.158%
266	13.117	13.111	13.140	VV	43974	732671	4.78%	0.093%
267	13.154	13.140	13.166	VV	45472	663558	4.33%	0.084%
268	13.192	13.166	13.246	VV	71410	2780490	18.13%	0.353%
269	13.259	13.246	13.270	VV	53217	698820	4.56%	0.089%
270	13.296	13.270	13.317	VV	233290	3312232	21.60%	0.420%
271	13.332	13.317	13.341	VV	69333	869139	5.67%	0.110%
272	13.358	13.341	13.372	VV	80772	1400852	9.14%	0.178%
273	13.381	13.372	13.401	VV	80508	1152252	7.51%	0.146%
274	13.425	13.401	13.460	VV	88092	2067374	13.48%	0.262%
275	13.475	13.460	13.515	VV	43466	1308115	8.53%	0.166%
276	13.552	13.515	13.585	VV	312240	4900273	31.96%	0.621%
277	13.599	13.585	13.604	VV	47723	486065	3.17%	0.062%
278	13.620	13.604	13.674	VV	53520	1763353	11.50%	0.224%
279	13.691	13.674	13.702	VV	33583	525804	3.43%	0.067%
280	13.715	13.702	13.732	VV	33207	531951	3.47%	0.067%
281	13.777	13.732	13.811	VV	60151	2017250	13.16%	0.256%
282	13.828	13.811	13.847	VV	39697	776192	5.06%	0.098%
283	13.860	13.847	13.869	VV	36714	451257	2.94%	0.057%
284	13.886	13.869	13.914	VV	51281	1097222	7.16%	0.139%
285	13.932	13.914	13.952	VV	40339	741911	4.84%	0.094%
286	13.982	13.952	14.014	VV	45717	1284686	8.38%	0.163%
287	14.034	14.014	14.059	VV	37181	838917	5.47%	0.106%
288	14.073	14.059	14.103	VV	31215	661625	4.31%	0.084%
289	14.141	14.103	14.184	VV	398857	5693817	37.13%	0.722%
290	14.202	14.184	14.217	VV	33499	557527	3.64%	0.071%
291	14.222	14.217	14.242	VV	23835	311463	2.03%	0.039%
292	14.251	14.242	14.271	VV	19149	324569	2.12%	0.041%
293	14.280	14.271	14.307	VV	19039	333086	2.17%	0.042%
294	14.368	14.307	14.396	VV	32407	1154770	7.53%	0.146%
295	14.407	14.396	14.420	VV	20915	264577	1.73%	0.034%
296	14.435	14.420	14.454	VV	20912	356767	2.33%	0.045%
297	14.469	14.454	14.483	VV	16880	255572	1.67%	0.032%
298	14.500	14.483	14.517	VV	23279	372121	2.43%	0.047%
299	14.548	14.517	14.581	VV	24677	745589	4.86%	0.095%

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300	14.622	14.581	14.676	VV	41029	1075811	7.02%	0.136%
301	14.703	14.676	14.737	VV	113976	1668300	10.83%	0.016%
302	14.757	14.737	14.776	VV	21729	397954	2.30%	0.025%
303	14.799	14.776	14.820	VV	30765	574481	3.43%	0.181%
304	14.829	14.820	14.843	VV	15159	189550	1.64%	0.021%
305	14.865	14.843	14.885	VV	33318	497484	3.83%	0.022%
306	14.926	14.885	14.947	VV	30815	701504	4.57%	0.016%
307	14.953	14.947	14.970	VV	10658	126775	0.83%	0.025%
308	14.986	14.970	15.007	VV	13323	199908	1.30%	0.181%
309	15.040	15.007	15.078	VV	83466	1430787	9.33%	0.021%
310	15.101	15.078	15.112	VV	10678	165613	1.08%	0.022%
311	15.130	15.112	15.147	VV	11921	172212	1.12%	0.152%
312	15.177	15.147	15.197	VV	93287	1195970	7.80%	0.161%
313	15.220	15.197	15.229	VV	111950	1272351	8.30%	0.408%
314	15.246	15.229	15.284	VV	245614	3215127	20.97%	0.063%
315	15.338	15.284	15.368	VV	24464	497350	3.24%	0.014%
316	15.382	15.368	15.402	VV	7426	110776	0.72%	0.021%
317	15.424	15.402	15.458	VV	8187	168118	1.10%	0.030%
318	15.484	15.458	15.508	VV	12611	239609	1.56%	0.033%
319	15.516	15.508	15.596	VV	9427	260481	1.70%	0.092%
320	15.627	15.596	15.685	VV	39164	726833	4.74%	0.003%
321	15.689	15.685	15.709	VV	2847	22252	0.15%	0.002%
322	15.729	15.709	15.735	PV	1474	14511	0.09%	0.069%
323	15.766	15.735	15.801	VV	35235	544919	3.55%	0.055%
324	15.851	15.801	15.874	VV	19152	435978	2.84%	0.017%
325	15.891	15.874	15.920	VV	9345	132431	0.86%	0.008%
326	15.951	15.920	15.962	VV	4392	64860	0.42%	0.043%
327	16.013	15.962	16.044	VV	12613	335202	2.19%	0.001%
328	16.050	16.044	16.055	VV	2438	11554	0.08%	0.016%
329	16.092	16.055	16.112	VV	7307	127969	0.83%	0.001%
330	16.116	16.112	16.127	VV	1244	8182	0.05%	0.017%
331	16.179	16.127	16.185	VV	6190	134108	0.87%	0.004%
332	16.187	16.185	16.199	VV	4876	30025	0.20%	0.014%
333	16.216	16.199	16.237	VV	8333	113368	0.74%	0.354%
334	16.271	16.237	16.313	VV	201903	2794487	18.22%	0.008%
335	16.322	16.313	16.351	VV	4340	63752	0.42%	0.003%
336	16.362	16.351	16.369	VV	2953	24110	0.16%	0.005%
337	16.386	16.369	16.402	VV	2989	38930	0.25%	0.001%
338	16.411	16.402	16.416	VV	1369	6409	0.04%	0.000%
339	16.420	16.416	16.422	VV	1164	2515	0.02%	0.015%
340	16.449	16.422	16.458	PV	7961	115881	0.76%	0.015%
341	16.466	16.458	16.487	VV	8735	116556	0.76%	0.006%
342	16.493	16.487	16.512	VV	4921	50930	0.33%	0.015%
343	16.528	16.512	16.548	VV	7362	114717	0.75%	0.011%
344	16.568	16.548	16.573	VV	7049	90097	0.59%	0.008%
345	16.579	16.573	16.592	VV	6909	65928	0.43%	0.003%
346	16.597	16.592	16.602	VV	4777	25785	0.17%	0.006%
347	16.607	16.602	16.620	VV	5599	48175	0.31%	0.053%
348	16.649	16.620	16.696	VV	15001	419102	2.73%	0.276%
349	16.744	16.696	16.763	VV	138893	2179710	14.21%	0.075%
350	16.769	16.763	16.796	VV	58527	592641	3.86%	0.003%
351	16.802	16.796	16.809	VV	3765	25328	0.17%	

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352	16.834	16.809	16.849	VV	7269	127420	0.83%	0.016%	
353	16.874	16.849	16.895	VV	22722	326368			
354	16.916	16.895	16.922	VV	8834	106546			
355	16.925	16.922	16.954	VV	8268	99992			
356	16.963	16.954	16.975	VV	5910	63969			
357	16.991	16.975	17.009	VV	6514	94366			
358	17.065	17.009	17.095	VV	82774	1285276	8.38%	0.163%	
359	17.124	17.095	17.165	VV	94937	1237463	8.07%	0.157%	
360	17.223	17.165	17.260	PV	208126	3003305	19.59%	0.381%	
361	17.273	17.260	17.304	VV	12442	207658	1.35%	0.026%	
362	17.325	17.304	17.331	VV	7043	68711	0.45%	0.009%	
363	17.337	17.331	17.350	VV	5965	58091	0.38%	0.007%	
364	17.373	17.350	17.397	VV	8647	179723	1.17%	0.023%	
365	17.408	17.397	17.417	VV	5792	60193	0.39%	0.008%	
366	17.440	17.417	17.452	VV	9123	148213	0.97%	0.019%	
367	17.483	17.452	17.512	VV	12776	364724	2.38%	0.046%	
368	17.533	17.512	17.571	VV	11768	289113	1.89%	0.037%	
369	17.590	17.571	17.602	VV	12322	163834	1.07%	0.021%	
370	17.605	17.602	17.610	VV	9484	46118	0.30%	0.006%	
371	17.630	17.610	17.655	VV	15584	324545	2.12%	0.041%	
372	17.671	17.655	17.694	VV	21414	319367	2.08%	0.040%	
373	17.717	17.694	17.725	VV	8373	102589	0.67%	0.013%	
374	17.738	17.725	17.760	VV	7340	105741	0.69%	0.013%	
375	17.784	17.760	17.819	VV	14642	292366	1.91%	0.037%	
376	17.839	17.819	17.844	VV	6833	74050	0.48%	0.009%	
377	17.849	17.844	17.852	VV	6480	30436	0.20%	0.004%	
378	17.855	17.852	17.865	VV	6717	29875	0.19%	0.004%	
379	17.884	17.865	17.894	VV	4234	49090	0.32%	0.006%	
380	17.902	17.894	17.919	VV	3672	40655	0.27%	0.005%	
381	17.926	17.919	17.930	VV	2104	12050	0.08%	0.002%	
382	17.936	17.930	17.956	VV	3695	44975	0.29%	0.006%	
383	17.971	17.956	17.986	VV	4254	48076	0.31%	0.006%	
384	18.000	17.986	18.019	VV	8014	107077	0.70%	0.014%	
385	18.034	18.019	18.049	VV	7909	114915	0.75%	0.015%	
386	18.069	18.049	18.073	VV	10758	122412	0.80%	0.016%	
387	18.114	18.073	18.150	VV	191329	2957777	19.29%	0.375%	
388	18.168	18.150	18.176	VV	11084	132581	0.86%	0.017%	
389	18.181	18.176	18.187	VV	8546	56622	0.37%	0.007%	
390	18.197	18.187	18.214	VV	9868	152175	0.99%	0.019%	
391	18.259	18.214	18.278	VV	32666	765025	4.99%	0.097%	
392	18.290	18.278	18.311	VV	20785	334348	2.18%	0.042%	
393	18.316	18.311	18.322	VV	12072	79975	0.52%	0.010%	
394	18.328	18.322	18.334	VV	12704	78585	0.51%	0.010%	
395	18.357	18.334	18.377	VV	13377	263135	1.72%	0.033%	
396	18.408	18.377	18.427	VV	29273	505955	3.30%	0.064%	
397	18.434	18.427	18.448	VV	21437	206122	1.34%	0.026%	
398	18.501	18.448	18.520	VV	85682	1772605	11.56%	0.225%	
399	18.536	18.520	18.569	VV	43323	844891	5.51%	0.107%	
400	18.584	18.569	18.602	VV	20195	347889	2.27%	0.044%	
401	18.630	18.602	18.651	VV	43219	833784	5.44%	0.106%	
402	18.665	18.651	18.673	VV	36524	385032	2.51%	0.049%	
403	18.679	18.673	18.717	VV	30723	536843	3.50%	0.068%	
404	18.757	18.717	18.781	VV	85194	1490585	9.72%	0.189%	

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405	18.788	18.781	18.812	VV	21362	324046	2.11%	0.041%
406	18.836	18.812	18.857	VV	25330	538346		
407	18.869	18.857	18.873	VV	20084	187774		
408	18.887	18.873	18.911	VV	32210	572488		
409	18.949	18.911	18.989	VV	200467	3528261	23.40%	0.041%
410	19.003	18.989	19.015	VV	23015	323558	2.11%	0.041%
411	19.047	19.015	19.079	VV	38163	1134619	7.40%	0.144%
412	19.102	19.079	19.151	VV	41358	1364180	8.90%	0.173%
413	19.164	19.151	19.171	VV	29797	315201	2.06%	0.040%
414	19.190	19.171	19.203	VV	34601	594688	3.88%	0.075%
415	19.210	19.203	19.215	VV	32134	212480	1.39%	0.027%
416	19.225	19.215	19.235	VV	38272	403987	2.63%	0.051%
417	19.243	19.235	19.258	VV	35869	463097	3.02%	0.059%
418	19.271	19.258	19.283	VV	35632	501025	3.27%	0.064%
419	19.310	19.283	19.316	VV	49094	812328	5.30%	0.103%
420	19.318	19.316	19.325	VV	46374	239850	1.56%	0.030%
421	19.341	19.325	19.367	VV	52963	1143935	7.46%	0.145%
422	19.381	19.367	19.388	VV	44749	511086	3.33%	0.065%
423	19.395	19.388	19.402	VV	44767	344238	2.24%	0.044%
424	19.426	19.402	19.433	VV	43411	719981	4.70%	0.091%
425	19.449	19.433	19.457	VV	53207	689023	4.49%	0.087%
426	19.463	19.457	19.472	VV	50460	429473	2.80%	0.054%
427	19.479	19.472	19.503	VV	46789	773431	5.04%	0.098%
428	19.509	19.503	19.529	VV	44381	592741	3.87%	0.075%
429	19.534	19.529	19.548	VV	39799	435338	2.84%	0.055%
430	19.557	19.548	19.563	VV	45008	347819	2.27%	0.044%
431	19.568	19.563	19.583	VV	42174	459299	3.00%	0.058%
432	19.589	19.583	19.594	VV	40715	240394	1.57%	0.030%
433	19.600	19.594	19.608	VV	43184	321971	2.10%	0.041%
434	19.626	19.608	19.637	VV	40352	628848	4.10%	0.080%
435	19.641	19.637	19.667	VV	38698	637595	4.16%	0.081%
436	19.680	19.667	19.704	VV	43254	870947	5.68%	0.110%
437	19.737	19.704	19.770	VV	232160	4512608	29.43%	0.572%
438	19.776	19.770	19.799	VV	57250	895448	5.84%	0.114%
439	19.805	19.799	19.812	VV	56276	401764	2.62%	0.051%
440	19.819	19.812	19.824	VV	50928	342056	2.23%	0.043%
441	19.853	19.824	19.882	VV	67672	1960194	12.78%	0.249%
442	19.920	19.882	19.938	VV	81471	2168060	14.14%	0.275%
443	19.942	19.938	19.949	VV	66459	416129	2.71%	0.053%
444	19.984	19.949	19.990	VV	82104	1626315	10.61%	0.206%
445	19.997	19.990	20.012	VV	76975	919251	5.99%	0.117%
446	20.020	20.012	20.027	VV	66798	542389	3.54%	0.069%
447	20.032	20.027	20.037	VV	67286	373341	2.43%	0.047%
448	20.044	20.037	20.060	VV	66690	844431	5.51%	0.107%
449	20.085	20.060	20.096	VV	89563	1677618	10.94%	0.213%
450	20.102	20.096	20.110	VV	86884	709715	4.63%	0.090%
451	20.115	20.110	20.150	VV	84114	1796682	11.72%	0.228%
452	20.165	20.150	20.191	VV	76899	1742833	11.37%	0.221%
453	20.207	20.191	20.213	VV	79972	989107	6.45%	0.125%
454	20.229	20.213	20.234	VV	76378	956172	6.24%	0.121%
455	20.246	20.234	20.252	VV	75777	776627	5.06%	0.098%
456	20.261	20.252	20.266	VV	84417	694683	4.53%	0.088%

Instrument :

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					rters			
457	20.295	20.266	20.301	VV	105419	1866169	12.17%	0.237%
458	20.305	20.301	20.329	VV	107145	1481798		
459	20.336	20.329	20.342	VV	73273	559694		
460	20.386	20.342	20.411	VV	93219	3193331	20	
461	20.416	20.411	20.419	VV	75209	349804	2	
462	20.481	20.419	20.514	VV	269178	7448334	48	
463	20.529	20.514	20.534	VV	91074	1024802	6.68%	0.130%
464	20.544	20.534	20.549	VV	93248	803823	5.24%	0.102%
465	20.561	20.549	20.568	VV	98943	1101130	7.18%	0.140%
466	20.574	20.568	20.595	VV	95583	1408883	9.19%	0.179%
467	20.612	20.595	20.632	VV	97638	1941217	12.66%	0.246%
468	20.652	20.632	20.659	VV	91194	1368029	8.92%	0.173%
469	20.684	20.659	20.690	VV	88002	1535471	10.01%	0.195%
470	20.701	20.690	20.707	VV	94241	902749	5.89%	0.114%
471	20.730	20.707	20.741	VV	99428	1880198	12.26%	0.238%
472	20.746	20.741	20.751	VV	95482	568195	3.71%	0.072%
473	20.777	20.751	20.792	VV	99584	2259122	14.73%	0.286%
474	20.797	20.792	20.811	VV	93462	1018267	6.64%	0.129%
475	20.821	20.811	20.825	VV	96509	819313	5.34%	0.104%
476	20.843	20.825	20.875	VV	103263	2713171	17.69%	0.344%
477	20.890	20.875	20.908	VV	83226	1592890	10.39%	0.202%
478	20.919	20.908	20.937	VV	79247	1282139	8.36%	0.163%
479	20.946	20.937	20.952	VV	80583	710281	4.63%	0.090%
480	20.958	20.952	20.968	VV	80136	747612	4.88%	0.095%
481	20.973	20.968	20.990	VV	79448	966869	6.31%	0.123%
482	20.996	20.990	20.999	VV	80938	417211	2.72%	0.053%
483	21.003	20.999	21.024	VV	82104	1158904	7.56%	0.147%
484	21.032	21.024	21.046	VV	84697	1027454	6.70%	0.130%
485	21.050	21.046	21.055	VV	75666	372923	2.43%	0.047%
486	21.068	21.055	21.074	VV	77467	875788	5.71%	0.111%
487	21.077	21.074	21.082	VV	73894	326641	2.13%	0.041%
488	21.092	21.082	21.099	VV	74969	710705	4.63%	0.090%
489	21.101	21.099	21.122	VV	71456	953295	6.22%	0.121%
490	21.136	21.122	21.144	VV	65670	810828	5.29%	0.103%
491	21.153	21.144	21.160	VV	64846	579111	3.78%	0.073%
492	21.170	21.160	21.176	VV	62350	573531	3.74%	0.073%
493	21.232	21.176	21.264	VV	222738	6034812	39.36%	0.765%
494	21.270	21.264	21.282	VV	67920	728992	4.75%	0.092%
495	21.287	21.282	21.299	VV	67282	649586	4.24%	0.082%
496	21.305	21.299	21.335	VV	66296	1339938	8.74%	0.170%
497	21.340	21.335	21.356	VV	66433	761549	4.97%	0.097%
498	21.361	21.356	21.375	VV	62516	691260	4.51%	0.088%
499	21.385	21.375	21.406	VV	57852	1015448	6.62%	0.129%
500	21.410	21.406	21.427	VV	55069	618340	4.03%	0.078%
501	21.435	21.427	21.465	VV	45914	885484	5.77%	0.112%
502	21.478	21.465	21.498	VV	33574	590590	3.85%	0.075%
503	21.526	21.498	21.532	VV	38456	685995	4.47%	0.087%
504	21.557	21.532	21.565	VV	41862	755169	4.92%	0.096%
505	21.597	21.565	21.602	VV	46839	917844	5.99%	0.116%
506	21.613	21.602	21.619	VV	49492	470762	3.07%	0.060%
507	21.622	21.619	21.636	VV	49301	452168	2.95%	0.057%
508	21.648	21.636	21.700	VV	50587	1614360	10.53%	0.205%
509	21.704	21.700	21.708	VV	38991	171968	1.12%	0.022%

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510	21.714	21.708	21.738	VV	40944	646633	4.22%	0.082%
511	21.744	21.738	21.754	VV	36761	328051		
512	21.761	21.754	21.777	VV	34668	420229		
513	21.787	21.777	21.794	VV	33506	305372		
514	21.800	21.794	21.817	VV	31889	360981		
515	21.822	21.817	21.826	VV	22867	101385		
516	21.829	21.826	21.852	VV	23146	273975	1.79%	0.035%
517	21.857	21.852	21.878	VV	16220	198109	1.29%	0.025%
518	21.887	21.878	21.892	VV	14712	104766	0.68%	0.013%
519	21.901	21.892	21.911	VV	13355	127313	0.83%	0.016%
520	21.931	21.911	21.935	VV	18567	177437	1.16%	0.022%
521	21.943	21.935	21.953	VV	17623	162220	1.06%	0.021%
522	21.965	21.953	21.974	VV	19664	215058	1.40%	0.027%
523	21.981	21.974	21.994	VV	18347	200714	1.31%	0.025%
524	21.997	21.994	22.010	VV	19292	149065	0.97%	0.019%
525	22.023	22.010	22.036	VV	19086	222363	1.45%	0.028%
526	22.048	22.036	22.076	VV	18872	257048	1.68%	0.033%
527	22.080	22.076	22.084	PV	11016	28054	0.18%	0.004%
528	22.088	22.084	22.093	VV	8566	28340	0.18%	0.004%
529	22.098	22.093	22.101	VV	7650	27627	0.18%	0.004%
530	22.107	22.101	22.114	VV	10487	48192	0.31%	0.006%
531	22.176	22.114	22.200	PBA	110334	2577445	16.81%	0.327%
Sum of corrected areas:					788618371			

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