

rteres

Instrument :

FID_F

ClientSampleId :

GT-04-(25-30)MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF04272
 Data File : FF010432.D
 Signal(s) : FID2B.ch
 Acq On : 28 Apr 2022 00:54
 Sample : N2577-10MS
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/28/2022

Supervised By :mohammad ahmed 04/29/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.008	1.997	2.016	BV	824	6472	0.14%	0.003%
2	2.039	2.016	2.050	VV	3121	33730	0.72%	0.017%
3	2.056	2.050	2.065	VV	1406	10387	0.22%	0.005%
4	2.076	2.065	2.092	VV	1433	15481	0.33%	0.008%
5	2.102	2.092	2.112	VV	762	8182	0.17%	0.004%
6	2.135	2.112	2.149	VV	1186	18042	0.38%	0.009%
7	2.165	2.149	2.193	VV	1221	20799	0.44%	0.010%
8	2.209	2.193	2.235	VV	2488	26831	0.57%	0.013%
9	2.268	2.235	2.315	VV	270022	2015977	42.79%	0.991%
10	2.320	2.315	2.326	VV	625	3914	0.08%	0.002%
11	2.341	2.326	2.359	VV	892	12906	0.27%	0.006%
12	2.362	2.359	2.369	VV	473	2715	0.06%	0.001%
13	2.374	2.369	2.380	VV	504	3135	0.07%	0.002%
14	2.396	2.380	2.408	VV	690	9485	0.20%	0.005%
15	2.422	2.408	2.430	VV	822	8773	0.19%	0.004%
16	2.448	2.430	2.478	VV	1931	34046	0.72%	0.017%
17	2.495	2.478	2.503	VV	2190	21896	0.46%	0.011%
18	2.508	2.503	2.527	VV	2070	21381	0.45%	0.011%
19	2.542	2.527	2.551	VV	6797	58829	1.25%	0.029%
20	2.560	2.551	2.578	VV	6988	60938	1.29%	0.030%
21	2.595	2.578	2.609	VV	8793	75399	1.60%	0.037%
22	2.624	2.609	2.651	VV	5917	71873	1.53%	0.035%
23	2.660	2.651	2.670	VV	1544	14989	0.32%	0.007%
24	2.675	2.670	2.699	VV	1105	11183	0.24%	0.005%
25	2.745	2.699	2.774	VV	5899	90104	1.91%	0.044%
26	2.786	2.774	2.798	VV	736	8165	0.17%	0.004%
27	2.830	2.798	2.841	VV	3162	33122	0.70%	0.016%
28	2.856	2.841	2.868	VV	2330	27176	0.58%	0.013%
29	2.880	2.868	2.918	VV	2212	29995	0.64%	0.015%
30	2.946	2.918	2.959	VV	1763	24642	0.52%	0.012%
31	2.973	2.959	3.000	VV	3611	46592	0.99%	0.023%
32	3.018	3.000	3.023	VV	1656	18735	0.40%	0.009%
33	3.037	3.023	3.060	VV	3339	44813	0.95%	0.022%
34	3.073	3.060	3.083	VV	1880	18601	0.39%	0.009%
35	3.107	3.083	3.122	VV	13643	169580	3.60%	0.083%
36	3.132	3.122	3.152	VV	7592	74494	1.58%	0.037%

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37	3.162	3.152	3.168	VV	1434	11674	0.25%	0.006%
38	3.179	3.168	3.214	VV	2286	33708		
39	3.231	3.214	3.243	VV	1517	17115		
40	3.257	3.243	3.265	VV	1873	18615		
41	3.280	3.265	3.290	VV	4355	42876		
42	3.304	3.290	3.320	VV	12135	118380		
43	3.330	3.320	3.365	VV	2984	39165	0.83%	0.019%
44	3.386	3.365	3.395	VV	1943	20135	0.43%	0.010%
45	3.410	3.395	3.423	VV	8953	86907	1.84%	0.043%
46	3.434	3.423	3.451	VV	7482	79964	1.70%	0.039%
47	3.465	3.451	3.514	VV	5959	141072	2.99%	0.069%
48	3.526	3.514	3.535	VV	3875	33715	0.72%	0.017%
49	3.551	3.535	3.579	VV	26872	306765	6.51%	0.151%
50	3.586	3.579	3.591	VV	4889	30728	0.65%	0.015%
51	3.614	3.591	3.632	VV	11813	186324	3.96%	0.092%
52	3.659	3.632	3.682	VV	31810	442553	9.39%	0.218%
53	3.688	3.682	3.702	VV	10532	100547	2.13%	0.049%
54	3.731	3.702	3.744	VV	15374	260205	5.52%	0.128%
55	3.750	3.744	3.765	VV	8351	76605	1.63%	0.038%
56	3.780	3.765	3.808	VV	8865	123719	2.63%	0.061%
57	3.826	3.808	3.847	VV	26144	244080	5.18%	0.120%
58	3.874	3.847	3.892	VV	14978	234025	4.97%	0.115%
59	3.900	3.892	3.923	VV	10732	114505	2.43%	0.056%
60	3.944	3.923	3.957	VV	6512	82527	1.75%	0.041%
61	3.981	3.957	4.004	VV	11694	216773	4.60%	0.107%
62	4.017	4.004	4.036	VV	15157	214109	4.54%	0.105%
63	4.049	4.036	4.071	VV	15398	188206	4.00%	0.093%
64	4.096	4.071	4.104	VV	7090	96229	2.04%	0.047%
65	4.133	4.104	4.145	VV	28237	367798	7.81%	0.181%
66	4.160	4.145	4.183	VV	35176	430365	9.14%	0.212%
67	4.197	4.183	4.210	VV	14767	180663	3.83%	0.089%
68	4.215	4.210	4.233	VV	7834	69764	1.48%	0.034%
69	4.268	4.233	4.289	VV	22079	349034	7.41%	0.172%
70	4.309	4.289	4.331	VV	21393	342417	7.27%	0.168%
71	4.354	4.331	4.383	VV	282180	2723833	57.82%	1.339%
72	4.393	4.383	4.407	VV	9095	106416	2.26%	0.052%
73	4.423	4.407	4.449	VV	15814	234193	4.97%	0.115%
74	4.456	4.449	4.461	VV	6576	46764	0.99%	0.023%
75	4.471	4.461	4.485	VV	7448	93432	1.98%	0.046%
76	4.513	4.485	4.523	VV	20696	316308	6.71%	0.156%
77	4.527	4.523	4.537	VV	18442	145123	3.08%	0.071%
78	4.553	4.537	4.570	VV	34009	466399	9.90%	0.229%
79	4.575	4.570	4.598	VV	16296	243081	5.16%	0.120%
80	4.609	4.598	4.619	VV	16209	170214	3.61%	0.084%
81	4.636	4.619	4.650	VV	58639	619628	13.15%	0.305%
82	4.662	4.650	4.674	VV	26837	316984	6.73%	0.156%
83	4.684	4.674	4.696	VV	25663	270189	5.74%	0.133%
84	4.726	4.696	4.742	VV	34957	618007	13.12%	0.304%
85	4.762	4.742	4.791	VV	53386	910180	19.32%	0.448%
86	4.800	4.791	4.806	VV	14924	134156	2.85%	0.066%
87	4.825	4.806	4.854	VV	65632	886152	18.81%	0.436%
88	4.875	4.854	4.889	VV	22991	363983	7.73%	0.179%
89	4.914	4.889	4.933	VV	24433	472831	10.04%	0.232%

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					rt	Area	Height	Area%	Height%
90	4.980	4.933	4.991	VV	28016	538960	11.44%	0.265%	
91	4.997	4.991	5.023	VV	21716	287929			
92	5.047	5.023	5.057	VV	33320	421972			
93	5.071	5.057	5.084	VV	61460	689545	14.88%	0.312%	
94	5.092	5.084	5.111	VV	31032	444341			
95	5.120	5.111	5.135	VV	27142	307030			
96	5.150	5.135	5.171	VV	22671	384069	8.15%	0.189%	
97	5.191	5.171	5.203	VV	55378	710274	15.08%	0.349%	
98	5.211	5.203	5.222	VV	39020	397781	8.44%	0.196%	
99	5.229	5.222	5.238	VV	31594	283040	6.01%	0.139%	
100	5.251	5.238	5.266	VV	41445	526816	11.18%	0.259%	
101	5.281	5.266	5.295	VV	46477	560290	11.89%	0.276%	
102	5.311	5.295	5.333	VV	44619	788895	16.75%	0.388%	
103	5.340	5.333	5.360	VV	28205	394972	8.38%	0.194%	
104	5.373	5.360	5.378	VV	23826	222907	4.73%	0.110%	
105	5.393	5.378	5.400	VV	51682	546188	11.59%	0.269%	
106	5.413	5.400	5.439	VV	80924	1074425	22.81%	0.528%	
107	5.460	5.439	5.473	VV	35880	539985	11.46%	0.266%	
108	5.480	5.473	5.497	VV	27608	338809	7.19%	0.167%	
109	5.517	5.497	5.552	VV	30095	823504	17.48%	0.405%	
110	5.572	5.552	5.593	VV	94317	1278329	27.14%	0.629%	
111	5.604	5.593	5.617	VV	38032	449461	9.54%	0.221%	
112	5.622	5.617	5.634	VV	26806	246960	5.24%	0.121%	
113	5.651	5.634	5.656	VV	27474	332275	7.05%	0.163%	
114	5.687	5.656	5.710	VV	100255	1816984	38.57%	0.893%	
115	5.724	5.710	5.750	VV	59516	998846	21.20%	0.491%	
116	5.759	5.750	5.769	VV	29007	293557	6.23%	0.144%	
117	5.799	5.769	5.823	VV	45225	1057977	22.46%	0.520%	
118	5.846	5.823	5.867	VV	52245	840472	17.84%	0.413%	
119	5.896	5.867	5.915	VV	57969	1187504	25.21%	0.584%	
120	5.924	5.915	5.937	VV	36586	424134	9.00%	0.209%	
121	5.944	5.937	5.950	VV	29832	244450	5.19%	0.120%	
122	5.968	5.950	5.979	VV	44322	654118	13.89%	0.322%	
123	5.985	5.979	6.002	VV	38649	456041	9.68%	0.224%	
124	6.041	6.002	6.055	VV	51106	1139476	24.19%	0.560%	
125	6.073	6.055	6.098	VV	66631	1250703	26.55%	0.615%	
126	6.116	6.098	6.139	VV	53704	1099476	23.34%	0.541%	
127	6.155	6.139	6.164	VV	47841	631636	13.41%	0.311%	
128	6.180	6.164	6.193	VV	66192	978158	20.76%	0.481%	
129	6.206	6.193	6.230	VV	64822	1207284	25.63%	0.594%	
130	6.251	6.230	6.270	VV	75113	1268158	26.92%	0.624%	
131	6.302	6.270	6.317	VV	76074	1561676	33.15%	0.768%	
132	6.324	6.317	6.338	VV	55202	621194	13.19%	0.305%	
133	6.371	6.338	6.419	VV	293243	4606827	97.79%	2.265%	
134	6.433	6.419	6.440	VV	38860	449293	9.54%	0.221%	
135	6.459	6.440	6.478	VV	50562	978781	20.78%	0.481%	
136	6.500	6.478	6.506	VV	47345	722851	15.34%	0.355%	
137	6.519	6.506	6.529	VV	57441	732031	15.54%	0.360%	
138	6.540	6.529	6.547	VV	56396	582997	12.38%	0.287%	
139	6.562	6.547	6.583	VV	83840	1282150	27.22%	0.630%	
140	6.645	6.583	6.666	VV	63030	2252229	47.81%	1.107%	
141	6.692	6.666	6.720	VV	81897	1860825	39.50%	0.915%	

142	6.727	6.720	6.736	VV	40647	392699	8.34%	0.193%
143	6.768	6.736	6.788	VV	101485	1923976	40.62%	0.329%
144	6.829	6.788	6.849	VV	58871	1679224	35.62%	0.329%
145	6.870	6.849	6.880	VV	59949	961754	20.62%	0.329%
146	6.894	6.880	6.910	VV	71267	1081613	22.62%	0.329%
147	6.929	6.910	6.960	VV	76539	1661491	35.62%	0.329%
148	6.998	6.960	7.029	VV	75898	2353251	49.95%	1.157%
149	7.037	7.029	7.050	VV	42780	500229	10.62%	0.246%
150	7.073	7.050	7.111	VV	271525	4309115	91.47%	2.119%
151	7.128	7.111	7.153	VV	84512	1567726	33.28%	0.771%
152	7.173	7.153	7.190	VV	91201	1424301	30.23%	0.700%
153	7.200	7.190	7.210	VV	52365	614974	13.05%	0.302%
154	7.219	7.210	7.234	VV	50694	668103	14.18%	0.329%
155	7.274	7.234	7.290	VV	83521	2154422	45.73%	1.059%
156	7.295	7.290	7.320	VV	58902	951109	20.19%	0.468%
157	7.342	7.320	7.373	VV	61660	1656472	35.16%	0.815%
158	7.381	7.373	7.415	VV	50493	1156779	24.56%	0.569%
159	7.429	7.415	7.443	VV	50255	776059	16.47%	0.382%
160	7.471	7.443	7.500	VV	78970	2059351	43.71%	1.013%
161	7.517	7.500	7.536	VV	56861	1004081	21.31%	0.494%
162	7.557	7.536	7.567	VV	45657	775881	16.47%	0.382%
163	7.583	7.567	7.592	VV	53105	740218	15.71%	0.364%
164	7.606	7.592	7.613	VV	62109	722285	15.33%	0.355%
165	7.632	7.613	7.650	VV	91247	1519317	32.25%	0.747%
166	7.674	7.650	7.693	VV	46848	1140800	24.22%	0.561%
167	7.722	7.693	7.741	VV	60396	1367722	29.03%	0.673%
168	7.759	7.741	7.784	VV	53753	1233687	26.19%	0.607%
169	7.806	7.784	7.827	VV	48862	1177740	25.00%	0.579%
170	7.870	7.827	7.885	VV	75146	2009473	42.66%	0.988%
171	7.898	7.885	7.937	VV	68821	1749030	37.13%	0.860%
172	7.986	7.937	8.018	VV	254764	4710929	100.00%	2.316%
173	8.035	8.018	8.057	VV	55663	1181166	25.07%	0.581%
174	8.086	8.057	8.102	VV	113771	2072205	43.99%	1.019%
175	8.114	8.102	8.134	VV	78242	1241535	26.35%	0.610%
176	8.164	8.134	8.190	VV	303200	4417781	93.78%	2.172%
177	8.200	8.190	8.220	VV	49446	823813	17.49%	0.405%
178	8.257	8.220	8.279	VV	61754	1853768	39.35%	0.912%
179	8.288	8.279	8.303	VV	44692	603194	12.80%	0.297%
180	8.323	8.303	8.340	VV	65868	1125350	23.89%	0.553%
181	8.355	8.340	8.367	VV	50639	795357	16.88%	0.391%
182	8.380	8.367	8.397	VV	56546	891818	18.93%	0.439%
183	8.409	8.397	8.424	VV	47349	681215	14.46%	0.335%
184	8.451	8.424	8.479	VV	49048	1414584	30.03%	0.696%
185	8.491	8.479	8.501	VV	36777	466656	9.91%	0.229%
186	8.520	8.501	8.537	VV	66932	1094987	23.24%	0.538%
187	8.554	8.537	8.571	VV	47236	846813	17.98%	0.416%
188	8.581	8.571	8.602	VV	37835	651488	13.83%	0.320%
189	8.622	8.602	8.648	VV	62668	1224456	25.99%	0.602%
190	8.702	8.648	8.726	VV	170085	3401971	72.21%	1.673%
191	8.734	8.726	8.759	VV	36734	667340	14.17%	0.328%
192	8.779	8.759	8.790	VV	41207	687805	14.60%	0.338%
193	8.806	8.790	8.826	VV	46798	872874	18.53%	0.429%
194	8.845	8.826	8.864	VV	48612	943452	20.03%	0.464%

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195	8.875	8.864	8.897	VV	35874	651749	13.83%	0.320%
196	8.927	8.897	8.943	VV	49443	1103337	23.20%	0.537%
197	8.953	8.943	8.960	VV	37707	367692	9.63%	0.223%
198	8.973	8.960	8.990	VV	46578	718864	7.50%	0.174%
199	9.014	8.990	9.049	VV	51906	1280087	11.62%	0.269%
200	9.070	9.049	9.091	VV	36356	760226	23.79%	0.551%
201	9.130	9.091	9.149	VV	42279	1092823	9.51%	0.220%
202	9.162	9.149	9.176	VV	31967	453773	25.29%	0.586%
203	9.186	9.176	9.198	VV	27430	353136	21.92%	0.508%
204	9.214	9.198	9.233	VV	28060	547234	5.68%	0.132%
205	9.266	9.233	9.297	VV	40142	1120496	18.53%	0.429%
206	9.311	9.297	9.329	VV	26083	448226	6.12%	0.142%
207	9.355	9.329	9.403	VV	39643	1191485	14.31%	0.331%
208	9.433	9.403	9.462	VV	41276	1032673	3.20%	0.074%
209	9.472	9.462	9.484	VV	20998	267732	9.35%	0.217%
210	9.522	9.484	9.544	VV	31921	872946	12.29%	0.285%
211	9.549	9.544	9.569	VV	21621	288290	21.84%	1.664%
212	9.592	9.569	9.636	VV	18806	673928	9.68%	0.224%
213	9.637	9.636	9.653	VV	15491	150668	8.90%	0.206%
214	9.673	9.653	9.694	VV	20845	440411	9.09%	0.211%
215	9.719	9.694	9.738	VV	27063	578807	3.30%	0.076%
216	9.764	9.738	9.809	VV	266347	3384509	4.73%	0.110%
217	9.828	9.809	9.856	VV	17466	456237	6.52%	0.151%
218	9.866	9.856	9.905	VV	17319	419257	7.74%	0.179%
219	9.933	9.905	9.962	VV	14641	428188	16.71%	0.387%
220	9.974	9.962	9.984	VV	12163	155452	10.22%	0.237%
221	9.991	9.984	10.017	VV	12261	222846	4.73%	0.110%
222	10.036	10.017	10.065	VV	12254	307035	6.52%	0.151%
223	10.091	10.065	10.122	VV	12446	364680	7.74%	0.179%
224	10.150	10.122	10.181	VV	43844	786965	16.71%	0.387%
225	10.226	10.181	10.254	VV	12963	481366	10.22%	0.237%
226	10.269	10.254	10.283	VV	10402	168567	3.58%	0.083%
227	10.297	10.283	10.321	VV	10945	205664	4.37%	0.101%
228	10.343	10.321	10.379	VV	9103	270293	5.74%	0.133%
229	10.402	10.379	10.416	VV	8138	169529	3.60%	0.083%
230	10.432	10.416	10.460	VV	8733	201219	4.27%	0.099%
231	10.481	10.460	10.494	VV	9122	165608	3.52%	0.081%
232	10.502	10.494	10.534	VV	8734	190530	4.04%	0.094%
233	10.573	10.534	10.604	VV	38754	710563	15.08%	0.349%
234	10.613	10.604	10.667	VV	7182	226648	4.81%	0.111%
235	10.686	10.667	10.707	VV	5105	120985	2.57%	0.059%
236	10.714	10.707	10.727	VV	5145	57590	1.22%	0.028%
237	10.749	10.727	10.762	VV	6145	118556	2.52%	0.058%
238	10.770	10.762	10.789	VV	5875	87496	1.86%	0.043%
239	10.805	10.789	10.811	VV	5118	63310	1.34%	0.031%
240	10.829	10.811	10.859	VV	5653	144347	3.06%	0.071%
241	10.893	10.859	10.938	VV	6683	220876	4.69%	0.109%
242	10.953	10.938	10.961	VV	3930	50987	1.08%	0.025%
243	10.973	10.961	10.996	VV	4102	79348	1.68%	0.039%
244	11.014	10.996	11.018	VV	3606	45972	0.98%	0.023%
245	11.029	11.018	11.042	VV	3709	51833	1.10%	0.025%
246	11.060	11.042	11.082	VV	4078	87167	1.85%	0.043%

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247	11.108	11.082	11.122	VV	3353	75943	1.61%	0.037%	
248	11.151	11.122	11.171	VV	3593	96767			
249	11.204	11.171	11.249	VV	240204	2836983	60		
250	11.293	11.249	11.327	VV	10630	242715	5		
251	11.343	11.327	11.348	VV	2601	30612	0		
252	11.354	11.348	11.377	VV	2608	41566	0		
253	11.400	11.377	11.426	VV	2633	65214	1.38%	0.032%	
254	11.461	11.426	11.477	VV	2884	74614	1.58%	0.037%	
255	11.509	11.477	11.532	VV	2809	81291	1.73%	0.040%	
256	11.553	11.532	11.569	VV	4017	66300	1.41%	0.033%	
257	11.593	11.569	11.612	VV	3569	80019	1.70%	0.039%	
258	11.634	11.612	11.659	VV	5176	96734	2.05%	0.048%	
259	11.664	11.659	11.675	VV	2045	19474	0.41%	0.010%	
260	11.697	11.675	11.717	VV	2590	55670	1.18%	0.027%	
261	11.730	11.717	11.748	VV	2297	39319	0.83%	0.019%	
262	11.757	11.748	11.782	VV	1885	35089	0.74%	0.017%	
263	11.799	11.782	11.824	VV	1833	41952	0.89%	0.021%	
264	11.857	11.824	11.901	VV	4633	117634	2.50%	0.058%	
265	11.923	11.901	11.944	VV	7154	106508	2.26%	0.052%	
266	11.962	11.944	11.999	VV	7935	131923	2.80%	0.065%	
267	12.006	11.999	12.011	VV	1650	11548	0.25%	0.006%	
268	12.033	12.011	12.049	VV	1937	39223	0.83%	0.019%	
269	12.053	12.049	12.059	VV	1609	9476	0.20%	0.005%	
270	12.087	12.059	12.091	VV	2486	38208	0.81%	0.019%	
271	12.119	12.091	12.184	VV	48880	831709	17.65%	0.409%	
272	12.199	12.184	12.206	VV	4846	56682	1.20%	0.028%	
273	12.225	12.206	12.252	VV	11512	188623	4.00%	0.093%	
274	12.267	12.252	12.295	VV	5794	106316	2.26%	0.052%	
275	12.302	12.295	12.327	VV	2606	43766	0.93%	0.022%	
276	12.333	12.327	12.340	VV	2167	17285	0.37%	0.008%	
277	12.359	12.340	12.408	VV	3206	76717	1.63%	0.038%	
278	12.442	12.408	12.479	VV	4500	101741	2.16%	0.050%	
279	12.513	12.479	12.549	VV	220673	2645007	56.15%	1.301%	
280	12.585	12.549	12.617	VV	7632	141636	3.01%	0.070%	
281	12.635	12.617	12.644	VV	1192	16307	0.35%	0.008%	
282	12.663	12.644	12.704	VV	1403	39128	0.83%	0.019%	
283	12.745	12.704	12.756	VV	2874	51950	1.10%	0.026%	
284	12.765	12.756	12.828	VV	2825	52546	1.12%	0.026%	
285	12.834	12.828	12.847	VV	507	5610	0.12%	0.003%	
286	12.864	12.847	12.879	VV	1001	14631	0.31%	0.007%	
287	12.901	12.879	12.915	VV	2502	32053	0.68%	0.016%	
288	12.940	12.915	12.974	VV	13582	207256	4.40%	0.102%	
289	12.997	12.974	13.023	VV	29035	360798	7.66%	0.177%	
290	13.031	13.023	13.059	VV	2193	29609	0.63%	0.015%	
291	13.065	13.059	13.082	VV	568	6850	0.15%	0.003%	
292	13.135	13.082	13.158	VV	4856	99766	2.12%	0.049%	
293	13.183	13.158	13.251	VV	6149	172165	3.65%	0.085%	
294	13.258	13.251	13.277	VV	1304	18610	0.40%	0.009%	
295	13.287	13.277	13.303	VV	1031	14876	0.32%	0.007%	
296	13.348	13.303	13.383	VV	12761	257915	5.47%	0.127%	
297	13.397	13.383	13.434	VV	2586	65910	1.40%	0.032%	
298	13.448	13.434	13.490	VV	1656	42465	0.90%	0.021%	
299	13.520	13.490	13.542	VV	4660	80085	1.70%	0.039%	

Instrument :

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300	13.564	13.542	13.609	VV	4013	83053	1.76%	0.041%
301	13.658	13.609	13.677	VV	3037	80676		
302	13.710	13.677	13.755	VV	211037	2580785	54.00%	1.240%
303	13.760	13.755	13.795	VV	812	13323	0.03%	0.001%
304	13.819	13.795	13.850	VV	592	15054	0.03%	0.003%
305	13.868	13.850	13.892	VV	541	9386	0.03%	0.001%
306	13.896	13.892	13.900	VV	312	1303	0.03%	0.001%
307	13.935	13.900	13.972	VV	505	14096	0.30%	0.007%
308	13.990	13.972	14.001	VV	388	5327	0.11%	0.003%
309	14.009	14.001	14.043	VV	444	6384	0.14%	0.003%
310	14.046	14.043	14.049	VV	124	383	0.01%	0.000%
311	14.070	14.049	14.090	VV	590	8966	0.19%	0.004%
312	14.157	14.090	14.178	VV	1428	48115	1.02%	0.024%
313	14.214	14.178	14.247	VV	2873	85088	1.81%	0.042%
314	14.272	14.247	14.308	VV	4328	92392	1.96%	0.045%
315	14.327	14.308	14.358	VV	2290	45096	0.96%	0.022%
316	14.361	14.358	14.409	VV	969	22944	0.49%	0.011%
317	14.431	14.409	14.457	VV	921	18507	0.39%	0.009%
318	14.489	14.457	14.544	VV	2238	48021	1.02%	0.024%
319	14.548	14.544	14.567	VV	434	5113	0.11%	0.003%
320	14.609	14.567	14.678	VV	162661	2210239	46.92%	1.087%
321	14.698	14.678	14.712	VV	392	6891	0.15%	0.003%
322	14.735	14.712	14.752	VV	425	9026	0.19%	0.004%
323	14.813	14.752	14.846	VV	196913	2522558	53.55%	1.240%
324	14.859	14.846	14.897	VV	862	13314	0.28%	0.007%
325	14.901	14.897	14.929	VV	188	1586	0.03%	0.001%
326	14.953	14.929	14.960	PV	87	855	0.02%	0.000%
327	14.963	14.960	14.981	VV	65	389	0.01%	0.000%
328	15.004	14.981	15.048	VV	371	6552	0.14%	0.003%
329	15.057	15.048	15.070	VV	113	639	0.01%	0.000%
330	15.102	15.070	15.134	PV	375	6646	0.14%	0.003%
331	15.136	15.134	15.141	VV	169	586	0.01%	0.000%
332	15.207	15.141	15.311	VV	11291	425925	9.04%	0.209%
333	15.347	15.311	15.363	VV	4485	95082	2.02%	0.047%
334	15.374	15.363	15.393	VV	3218	49250	1.05%	0.024%
335	15.398	15.393	15.442	VV	2432	46055	0.98%	0.023%
336	15.459	15.442	15.492	VV	1036	22505	0.48%	0.011%
337	15.496	15.492	15.504	VV	514	3341	0.07%	0.002%
338	15.508	15.504	15.513	VV	501	2519	0.05%	0.001%
339	15.518	15.513	15.520	VV	517	2296	0.05%	0.001%
340	15.543	15.520	15.609	VV	2346	54987	1.17%	0.027%
341	15.618	15.609	15.686	VV	618	15799	0.34%	0.008%
342	15.702	15.686	15.714	VV	394	5182	0.11%	0.003%
343	15.745	15.714	15.786	VV	863	21768	0.46%	0.011%
344	15.832	15.786	15.872	VV	183898	2461877	52.26%	1.211%
345	15.887	15.872	15.922	VV	483	8084	0.17%	0.004%
346	15.924	15.922	15.942	VV	149	807	0.02%	0.000%
347	15.972	15.942	16.002	VV	786	12469	0.26%	0.006%
348	16.016	16.002	16.032	VV	299	4011	0.09%	0.002%
349	16.040	16.032	16.080	VV	253	4079	0.09%	0.002%
350	16.130	16.080	16.189	PV	2535	52293	1.11%	0.026%
351	16.235	16.189	16.291	VV	1596	60024	1.27%	0.030%

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352	16.313	16.291	16.354	VV	1700	29026	0.62%	0.014%
353	16.391	16.354	16.415	VV	1053	20168	0.04%	0.001%
354	16.443	16.415	16.497	VV	8738	134747	0.07%	0.002%
355	16.513	16.497	16.567	VV	638	16846	0.01%	0.000%
356	16.573	16.567	16.597	VV	231	3392	0.01%	0.000%
357	16.617	16.597	16.636	VV	344	5438	0.01%	0.000%
358	16.673	16.636	16.720	VV	1175	29211	0.62%	0.014%
359	16.781	16.720	16.812	VV	175643	2437520	51.74%	1.199%
360	16.829	16.812	16.894	VV	7216	106601	2.26%	0.052%
361	16.903	16.894	16.914	VV	262	2278	0.05%	0.001%
362	16.919	16.914	16.941	VV	176	1936	0.04%	0.001%
363	16.946	16.941	16.959	VV	108	533	0.01%	0.000%
364	17.021	16.959	17.026	PV	271	5334	0.11%	0.003%
365	17.052	17.026	17.081	VV	423	8572	0.18%	0.004%
366	17.116	17.081	17.137	PV	337	5189	0.11%	0.003%
367	17.170	17.137	17.192	VV	715	15064	0.32%	0.007%
368	17.198	17.192	17.200	VV	488	2257	0.05%	0.001%
369	17.228	17.200	17.263	VV	3436	55531	1.18%	0.027%
370	17.270	17.263	17.294	VV	180	1890	0.04%	0.001%
371	17.327	17.294	17.371	VV	707	15478	0.33%	0.008%
372	17.415	17.371	17.439	VV	364	9705	0.21%	0.005%
373	17.454	17.439	17.461	VV	316	3379	0.07%	0.002%
374	17.487	17.461	17.528	VV	675	14299	0.30%	0.007%
375	17.557	17.528	17.586	PV	1630	23298	0.49%	0.011%
376	17.622	17.586	17.631	VV	1331	18836	0.40%	0.009%
377	17.667	17.631	17.722	VV	170177	2378102	50.48%	1.169%
378	17.729	17.722	17.738	VV	764	6550	0.14%	0.003%
379	17.753	17.738	17.796	VV	880	17821	0.38%	0.009%
380	17.814	17.796	17.835	VV	327	5084	0.11%	0.002%
381	17.892	17.835	17.921	PV	3283	53043	1.13%	0.026%
382	17.943	17.921	17.962	VV	729	12136	0.26%	0.006%
383	17.986	17.962	18.005	VV	1191	20624	0.44%	0.010%
384	18.045	18.005	18.068	VV	5196	131486	2.79%	0.065%
385	18.088	18.068	18.136	VV	6055	129822	2.76%	0.064%
386	18.182	18.136	18.251	VV	1955	68182	1.45%	0.034%
387	18.294	18.251	18.327	VV	573	17440	0.37%	0.009%
388	18.351	18.327	18.356	VV	262	3738	0.08%	0.002%
389	18.359	18.356	18.371	VV	271	1649	0.03%	0.001%
390	18.385	18.371	18.399	VV	196	2096	0.04%	0.001%
391	18.404	18.399	18.422	VV	110	780	0.02%	0.000%
392	18.430	18.422	18.437	PV	73	207	0.00%	0.000%
393	18.499	18.437	18.556	PV	173671	2507350	53.22%	1.233%
394	18.588	18.556	18.632	VV	1986	57080	1.21%	0.028%
395	18.655	18.632	18.689	VV	1459	36173	0.77%	0.018%
396	18.694	18.689	18.722	VV	510	6728	0.14%	0.003%
397	18.759	18.722	18.789	VV	474	12338	0.26%	0.006%
398	18.811	18.789	18.827	VV	616	9567	0.20%	0.005%
399	18.870	18.827	18.876	VV	4801	84519	1.79%	0.042%
400	18.895	18.876	18.957	VV	6449	182790	3.88%	0.090%
401	18.986	18.957	19.012	VV	1885	50860	1.08%	0.025%
402	19.039	19.012	19.068	VV	2752	69148	1.47%	0.034%
403	19.091	19.068	19.117	VV	4263	72369	1.54%	0.036%
404	19.139	19.117	19.159	VV	1103	22932	0.49%	0.011%

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405	19.183	19.159	19.202	VV	1069	20242	0.43%	0.010%
406	19.231	19.202	19.236	VV	1055	16732		
407	19.280	19.236	19.316	VV	177490	2569932	54.72%	1.267%
408	19.337	19.316	19.361	VV	3745	66910		
409	19.387	19.361	19.434	VV	2399	71993		
410	19.448	19.434	19.486	VV	1212	29741		
411	19.516	19.486	19.524	VV	893	18285	0.39%	0.009%
412	19.561	19.524	19.606	VV	2038	61111	1.30%	0.030%
413	19.651	19.606	19.673	VV	2829	70845	1.50%	0.035%
414	19.684	19.673	19.729	VV	1510	42331	0.90%	0.021%
415	19.753	19.729	19.794	VV	1787	49703	1.06%	0.024%
416	19.799	19.794	19.804	VV	975	5476	0.12%	0.003%
417	19.901	19.804	19.954	VV	4806	196752	4.18%	0.097%
418	20.019	19.954	20.089	VV	178650	2720769	57.75%	1.338%
419	20.121	20.089	20.126	VV	2014	41092	0.87%	0.020%
420	20.178	20.126	20.221	VV	13663	268391	5.70%	0.132%
421	20.249	20.221	20.271	VV	2321	62220	1.32%	0.031%
422	20.281	20.271	20.294	VV	2048	27292	0.58%	0.013%
423	20.325	20.294	20.343	VV	2712	67504	1.43%	0.033%
424	20.371	20.343	20.406	VV	3587	106803	2.27%	0.053%
425	20.412	20.406	20.436	VV	2429	40609	0.86%	0.020%
426	20.462	20.436	20.495	VV	3120	92575	1.97%	0.046%
427	20.526	20.495	20.579	VV	3023	122170	2.59%	0.060%
428	20.584	20.579	20.596	VV	1925	18639	0.40%	0.009%
429	20.660	20.596	20.687	VV	2482	118955	2.53%	0.058%
430	20.740	20.687	20.837	VV	149384	2710084	57.53%	1.333%
431	20.852	20.837	20.879	VV	1867	43678	0.93%	0.021%
432	20.949	20.879	20.954	VV	1938	77524	1.65%	0.038%
433	20.967	20.954	20.974	VV	1979	23179	0.49%	0.011%
434	20.975	20.974	21.002	VV	1977	31751	0.67%	0.016%
435	21.037	21.002	21.079	VV	2023	85078	1.81%	0.042%
436	21.084	21.079	21.110	VV	1675	27702	0.59%	0.014%
437	21.147	21.110	21.194	VV	2478	86362	1.83%	0.042%
438	21.214	21.194	21.249	VV	1232	33917	0.72%	0.017%
439	21.255	21.249	21.260	VV	751	4852	0.10%	0.002%
440	21.284	21.260	21.289	VV	838	14066	0.30%	0.007%
441	21.312	21.289	21.361	VV	915	31518	0.67%	0.015%
442	21.379	21.361	21.406	VV	608	13414	0.28%	0.007%
443	21.409	21.406	21.434	VV	400	5639	0.12%	0.003%
444	21.475	21.434	21.495	VV	393	11501	0.24%	0.006%
445	21.499	21.495	21.535	VV	368	6831	0.14%	0.003%
446	21.539	21.535	21.550	VV	306	1956	0.04%	0.001%
447	21.615	21.550	21.714	VV	110504	2577687	54.72%	1.267%
448	21.756	21.714	21.770	PV	174	2399	0.05%	0.001%
449	21.774	21.770	21.778	VV	69	184	0.00%	0.000%
Sum of corrected areas:					203370731			

Instrument :

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