

Instrument :

FID_G

ClientSampleId :

B-9-TPH-4

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG04032
Data File : FG015618.D
Signal(s) : FID1A.ch
Acq On : 03 Apr 2025 14:35
Sample : Q1698-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/04/2025
Supervised By :mohammad ahmed 04/05/2025

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032725.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.821	1.800	1.841	BV	357	2933	0.00%	0.000%
2	1.872	1.841	1.895	PV	680	14687	0.01%	0.001%
3	1.922	1.895	1.968	VV	723	17322	0.01%	0.001%
4	1.987	1.968	2.029	VV	927	15921	0.01%	0.001%
5	2.046	2.029	2.052	VV	354	3929	0.00%	0.000%
6	2.056	2.052	2.091	VV	374	4883	0.00%	0.000%
7	2.095	2.091	2.115	VV	246	1471	0.00%	0.000%
8	2.122	2.115	2.128	VV	105	472	0.00%	0.000%
9	2.132	2.128	2.138	VV	84	349	0.00%	0.000%
10	2.148	2.138	2.154	PV	173	839	0.00%	0.000%
11	2.162	2.154	2.169	VV	217	1282	0.00%	0.000%
12	2.188	2.169	2.241	VV	1465	23870	0.01%	0.001%
13	2.267	2.241	2.306	VV	2515	34163	0.02%	0.001%
14	2.333	2.306	2.379	VV	1303	23094	0.01%	0.001%
15	2.397	2.379	2.416	PV	435	5807	0.00%	0.000%
16	2.425	2.416	2.435	VV	374	3129	0.00%	0.000%
17	2.454	2.435	2.485	VV	427	9091	0.01%	0.000%
18	2.492	2.485	2.504	VV	270	2209	0.00%	0.000%
19	2.510	2.504	2.529	VV	218	2089	0.00%	0.000%
20	2.560	2.529	2.597	VV	1490	25460	0.02%	0.001%
21	2.602	2.597	2.647	VV	410	6096	0.00%	0.000%
22	2.668	2.647	2.730	PV	4296	71989	0.04%	0.003%
23	2.752	2.730	2.774	VV	807	12661	0.01%	0.001%
24	2.797	2.774	2.804	VV	409	6354	0.00%	0.000%
25	2.810	2.804	2.814	VV	468	2687	0.00%	0.000%
26	2.819	2.814	2.823	VV	495	2275	0.00%	0.000%
27	2.827	2.823	2.851	VV	440	5046	0.00%	0.000%
28	2.896	2.851	2.931	VV	24432	430760	0.26%	0.017%
29	2.944	2.931	3.020	VV	6458	136309	0.08%	0.005%
30	3.027	3.020	3.048	VV	959	13890	0.01%	0.001%
31	3.052	3.048	3.077	VV	774	11225	0.01%	0.000%
32	3.114	3.077	3.153	VV	963	28648	0.02%	0.001%
33	3.171	3.153	3.201	VV	605	12659	0.01%	0.001%
34	3.228	3.201	3.238	VV	788	11826	0.01%	0.000%
35	3.252	3.238	3.292	VV	1327	24503	0.01%	0.001%
36	3.296	3.292	3.328	VV	374	4216	0.00%	0.000%

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37	3.332	3.328	3.337	PV	33	246	0.00%	0.000%
38	3.370	3.337	3.384	VV	878	11916		
39	3.390	3.384	3.414	VV	551	7364		
40	3.423	3.414	3.446	VV	444	5705		
41	3.466	3.446	3.486	VV	360	5659		
42	3.493	3.486	3.512	VV	300	3732		
43	3.539	3.512	3.549	VV	545	8568	0.01%	0.000%
44	3.568	3.549	3.589	VV	956	13659	0.01%	0.001%
45	3.609	3.589	3.687	VV	4349	74136	0.05%	0.003%
46	3.713	3.687	3.773	VV	3109	72049	0.04%	0.003%
47	3.782	3.773	3.823	VV	638	14251	0.01%	0.001%
48	3.845	3.823	3.884	VV	4626	87146	0.05%	0.003%
49	3.889	3.884	3.907	VV	1475	14303	0.01%	0.001%
50	3.941	3.907	3.969	VV	4914	71864	0.04%	0.003%
51	3.978	3.969	4.004	VV	1055	12592	0.01%	0.001%
52	4.060	4.004	4.108	PV	24920	401873	0.25%	0.016%
53	4.118	4.108	4.141	VV	2998	50707	0.03%	0.002%
54	4.163	4.141	4.185	VV	6524	95153	0.06%	0.004%
55	4.218	4.185	4.245	VV	24083	483783	0.30%	0.019%
56	4.256	4.245	4.275	VV	15741	208753	0.13%	0.008%
57	4.282	4.275	4.315	VV	6556	103322	0.06%	0.004%
58	4.325	4.315	4.368	VV	2636	43073	0.03%	0.002%
59	4.405	4.368	4.434	VV	3245	51075	0.03%	0.002%
60	4.455	4.434	4.479	PV	2911	45375	0.03%	0.002%
61	4.515	4.479	4.539	VV	54687	623155	0.38%	0.025%
62	4.552	4.539	4.569	VV	5479	57388	0.04%	0.002%
63	4.588	4.569	4.610	VV	3582	46655	0.03%	0.002%
64	4.624	4.610	4.634	PV	681	5882	0.00%	0.000%
65	4.670	4.634	4.710	VV	15249	279798	0.17%	0.011%
66	4.743	4.710	4.782	VV	43859	738955	0.45%	0.029%
67	4.802	4.782	4.818	VV	57823	639765	0.39%	0.025%
68	4.823	4.818	4.840	VV	16911	155873	0.10%	0.006%
69	4.879	4.840	4.892	VV	23820	450165	0.27%	0.018%
70	4.906	4.892	4.929	VV	26469	452169	0.28%	0.018%
71	4.933	4.929	4.946	VV	16885	144662	0.09%	0.006%
72	4.959	4.946	4.967	VV	16033	176477	0.11%	0.007%
73	4.981	4.967	4.996	VV	23588	300536	0.18%	0.012%
74	5.023	4.996	5.066	VV	23594	595082	0.36%	0.024%
75	5.095	5.066	5.114	VV	13357	251731	0.15%	0.010%
76	5.138	5.114	5.142	VV	44478	413640	0.25%	0.016%
77	5.146	5.142	5.178	VV	44384	581458	0.35%	0.023%
78	5.197	5.178	5.214	VV	65907	803273	0.49%	0.032%
79	5.230	5.214	5.250	VV	64838	773078	0.47%	0.031%
80	5.273	5.250	5.291	VV	105205	1280533	0.78%	0.051%
81	5.298	5.291	5.316	VV	29901	358665	0.22%	0.014%
82	5.341	5.316	5.377	VV	107576	1427277	0.87%	0.057%
83	5.405	5.377	5.418	VV	23442	425069	0.26%	0.017%
84	5.439	5.418	5.453	VV	67356	913738	0.56%	0.036%
85	5.463	5.453	5.486	VV	47997	777185	0.47%	0.031%
86	5.500	5.486	5.519	VV	49020	697080	0.43%	0.028%
87	5.536	5.519	5.549	VV	38284	489172	0.30%	0.019%
88	5.565	5.549	5.576	VV	40029	551863	0.34%	0.022%
89	5.594	5.576	5.616	VV	96451	1348724	0.82%	0.054%

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90	5.626	5.616	5.639	VV	27213	315076	0.19%	0.013%
91	5.666	5.639	5.697	VV	893240	9872182		
92	5.707	5.697	5.726	VV	27394	431984		
93	5.738	5.726	5.746	VV	27599	302292		
94	5.757	5.746	5.769	VV	30161	371083		
95	5.788	5.769	5.800	VV	32726	561483		
96	5.815	5.800	5.825	VV	47819	558920	0.34%	0.022%
97	5.844	5.825	5.858	VV	120667	1715274	1.05%	0.068%
98	5.866	5.858	5.885	VV	98667	1216795	0.74%	0.048%
99	5.890	5.885	5.900	VV	38117	328970	0.20%	0.013%
100	5.927	5.900	5.945	VV	93072	1713692	1.05%	0.068%
101	5.970	5.945	6.011	VV	205392	3906401	2.38%	0.156%
102	6.033	6.011	6.051	VV	77524	1446338	0.88%	0.058%
103	6.066	6.051	6.088	VV	81922	1518121	0.93%	0.060%
104	6.099	6.088	6.124	VV	70205	1180198	0.72%	0.047%
105	6.146	6.124	6.163	VV	116462	1765248	1.08%	0.070%
106	6.170	6.163	6.181	VV	56576	579623	0.35%	0.023%
107	6.199	6.181	6.211	VV	104937	1411442	0.86%	0.056%
108	6.241	6.211	6.273	VV	1964687	24402491	14.90%	0.971%
109	6.298	6.273	6.318	VV	234839	4036506	2.46%	0.161%
110	6.345	6.318	6.370	VV	306505	4490210	2.74%	0.179%
111	6.382	6.370	6.390	VV	85450	969753	0.59%	0.039%
112	6.409	6.390	6.451	VV	261931	4958497	3.03%	0.197%
113	6.469	6.451	6.474	VV	69275	923708	0.56%	0.037%
114	6.492	6.474	6.505	VV	113953	1803105	1.10%	0.072%
115	6.522	6.505	6.553	VV	152960	3146745	1.92%	0.125%
116	6.573	6.553	6.598	VV	177757	3414027	2.08%	0.136%
117	6.619	6.598	6.634	VV	138861	2502727	1.53%	0.100%
118	6.648	6.634	6.660	VV	132566	1816899	1.11%	0.072%
119	6.671	6.660	6.680	VV	123296	1488781	0.91%	0.059%
120	6.710	6.680	6.750	VV	1650791	21421396	13.08%	0.853%
121	6.762	6.750	6.776	VV	91027	1294481	0.79%	0.052%
122	6.798	6.776	6.813	VV	131157	2293550	1.40%	0.091%
123	6.826	6.813	6.836	VV	121380	1460280	0.89%	0.058%
124	6.859	6.836	6.880	VV	807801	10339037	6.31%	0.412%
125	6.892	6.880	6.912	VV	183136	2689713	1.64%	0.107%
126	6.929	6.912	6.951	VV	166994	2829478	1.73%	0.113%
127	6.968	6.951	6.972	VV	114823	1341718	0.82%	0.053%
128	6.988	6.972	7.007	VV	145919	2590634	1.58%	0.103%
129	7.030	7.007	7.056	VV	319639	5772861	3.52%	0.230%
130	7.068	7.056	7.082	VV	163815	2119994	1.29%	0.084%
131	7.098	7.082	7.141	VV	165619	4337389	2.65%	0.173%
132	7.159	7.141	7.168	VV	149423	2014702	1.23%	0.080%
133	7.175	7.168	7.191	VV	147377	1932076	1.18%	0.077%
134	7.222	7.191	7.229	VV	287918	4653687	2.84%	0.185%
135	7.237	7.229	7.257	VV	333786	4062148	2.48%	0.162%
136	7.281	7.257	7.305	VV	319178	5502927	3.36%	0.219%
137	7.339	7.305	7.363	VV	994248	15966497	9.75%	0.636%
138	7.385	7.363	7.404	VV	369352	5377896	3.28%	0.214%
139	7.430	7.404	7.456	VV	793047	11194401	6.83%	0.446%
140	7.478	7.456	7.506	VV	771884	10421872	6.36%	0.415%
141	7.528	7.506	7.545	VV	299883	4754229	2.90%	0.189%

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142	7.572	7.545	7.583	VV	191056	4167375	2.54%	0.166%
143	7.598	7.583	7.631	VV	259754	5667388		
144	7.665	7.631	7.684	VV	2122369	27035922		
145	7.706	7.684	7.731	VV	179672	4125276		
146	7.747	7.731	7.755	VV	171010	2110008		
147	7.776	7.755	7.805	VV	250644	5948752		
148	7.832	7.805	7.858	VV	475018	8357176	5.10%	0.333%
149	7.872	7.858	7.899	VV	152473	3112703	1.90%	0.124%
150	7.919	7.899	7.933	VV	155720	2742199	1.67%	0.109%
151	7.942	7.933	7.955	VV	144791	1857938	1.13%	0.074%
152	7.997	7.955	8.012	VV	308695	6803559	4.15%	0.271%
153	8.025	8.012	8.061	VV	223034	4760093	2.91%	0.190%
154	8.083	8.061	8.101	VV	469175	6572334	4.01%	0.262%
155	8.119	8.101	8.131	VV	292316	4144151	2.53%	0.165%
156	8.142	8.131	8.165	VV	262648	3831317	2.34%	0.153%
157	8.187	8.165	8.208	VV	299401	4934703	3.01%	0.196%
158	8.235	8.208	8.260	VV	532725	8744584	5.34%	0.348%
159	8.289	8.260	8.313	VV	307074	5478733	3.34%	0.218%
160	8.359	8.313	8.388	VV	796583	14216838	8.68%	0.566%
161	8.409	8.388	8.431	VV	128280	2682969	1.64%	0.107%
162	8.461	8.431	8.476	VV	551864	7927903	4.84%	0.316%
163	8.489	8.476	8.505	VV	425497	5049548	3.08%	0.201%
164	8.548	8.505	8.569	VV	1354522	18435131	11.25%	0.734%
165	8.590	8.569	8.603	VV	179593	2695990	1.65%	0.107%
166	8.648	8.603	8.675	VV	741200	13436211	8.20%	0.535%
167	8.691	8.675	8.712	VV	125437	2268048	1.38%	0.090%
168	8.736	8.712	8.769	VV	197648	3578835	2.18%	0.142%
169	8.785	8.769	8.804	VV	81313	1375389	0.84%	0.055%
170	8.832	8.804	8.860	VV	68087	1967378	1.20%	0.078%
171	8.869	8.860	8.878	VV	51663	572533	0.35%	0.023%
172	8.902	8.878	8.924	VV	190866	3241044	1.98%	0.129%
173	8.956	8.924	8.974	VV	1540671	18716258	11.43%	0.745%
174	8.991	8.974	9.018	VV	277932	3828379	2.34%	0.152%
175	9.034	9.018	9.047	VV	109838	1477827	0.90%	0.059%
176	9.081	9.047	9.109	VV	332866	5929140	3.62%	0.236%
177	9.132	9.109	9.152	VV	126323	2128983	1.30%	0.085%
178	9.162	9.152	9.167	VV	47241	421560	0.26%	0.017%
179	9.191	9.167	9.204	VV	274966	3678455	2.25%	0.146%
180	9.229	9.204	9.248	VV	1207661	13839968	8.45%	0.551%
181	9.258	9.248	9.276	VV	69104	907429	0.55%	0.036%
182	9.311	9.276	9.336	VV	93810	2053299	1.25%	0.082%
183	9.372	9.336	9.389	VV	602664	8581470	5.24%	0.342%
184	9.399	9.389	9.436	VV	190313	2551260	1.56%	0.102%
185	9.456	9.436	9.479	VV	61900	1055270	0.64%	0.042%
186	9.515	9.479	9.532	VV	172632	2469924	1.51%	0.098%
187	9.548	9.532	9.579	VV	159369	1990232	1.22%	0.079%
188	9.599	9.579	9.620	VV	100312	1423993	0.87%	0.057%
189	9.655	9.620	9.680	VV	182101	3124801	1.91%	0.124%
190	9.697	9.680	9.713	VV	76057	1011225	0.62%	0.040%
191	9.750	9.713	9.778	VV	1591685	20631503	12.60%	0.821%
192	9.787	9.778	9.796	VV	48629	486658	0.30%	0.019%
193	9.818	9.796	9.845	VV	219283	3565696	2.18%	0.142%
194	9.860	9.845	9.871	VV	156761	1868501	1.14%	0.074%

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195	9.891	9.871	9.910	VV	406699	5436827	3.32%	0.216%
196	9.915	9.910	9.929	VV	99245	997549		
197	9.949	9.929	9.983	VV	251110	3544088		
198	10.019	9.983	10.038	VV	171749	2594321		
199	10.064	10.038	10.092	VV	480753	5806965		
200	10.113	10.092	10.129	VV	74196	1238758		
201	10.167	10.129	10.206	VV	669749	12046170	7.35%	0.480%
202	10.225	10.206	10.242	VV	133959	1720713	1.05%	0.069%
203	10.255	10.242	10.284	VV	56002	823401	0.50%	0.033%
204	10.300	10.284	10.305	VV	14632	155295	0.09%	0.006%
205	10.329	10.305	10.353	VV	52502	923562	0.56%	0.037%
206	10.359	10.353	10.387	VV	13525	174122	0.11%	0.007%
207	10.389	10.387	10.407	VV	4214	33634	0.02%	0.001%
208	10.427	10.407	10.466	PV	19936	310695	0.19%	0.012%
209	10.486	10.466	10.515	VV	66054	980343	0.60%	0.039%
210	10.537	10.515	10.570	VV	106562	1681742	1.03%	0.067%
211	10.627	10.570	10.648	VV	388500	7130368	4.35%	0.284%
212	10.667	10.648	10.705	VV	223245	2829417	1.73%	0.113%
213	10.743	10.705	10.784	VV	271938	4669446	2.85%	0.186%
214	10.823	10.784	10.858	VV	284012	5202376	3.18%	0.207%
215	10.881	10.858	10.891	VV	55655	746871	0.46%	0.030%
216	10.921	10.891	10.932	VV	358890	5093382	3.11%	0.203%
217	10.956	10.932	11.003	VV	664236	13749659	8.39%	0.547%
218	11.025	11.003	11.033	VV	43864	735674	0.45%	0.029%
219	11.061	11.033	11.102	VV	120139	3004622	1.83%	0.120%
220	11.224	11.102	11.240	VV	5637845	163801499	100.00%	6.521%
221	11.273	11.240	11.308	VV	2306033	30686192	18.73%	1.222%
222	11.325	11.308	11.357	VV	84524	1476843	0.90%	0.059%
223	11.372	11.357	11.390	VV	52256	708373	0.43%	0.028%
224	11.413	11.390	11.432	VV	194349	2752495	1.68%	0.110%
225	11.461	11.432	11.487	VV	721048	9603665	5.86%	0.382%
226	11.521	11.487	11.536	VV	48383	968866	0.59%	0.039%
227	11.558	11.536	11.573	VV	95017	1453775	0.89%	0.058%
228	11.587	11.573	11.617	VV	107705	1709525	1.04%	0.068%
229	11.658	11.617	11.667	VV	147476	2532513	1.55%	0.101%
230	11.689	11.667	11.717	VV	373965	5603746	3.42%	0.223%
231	11.755	11.717	11.776	VV	181631	3365862	2.05%	0.134%
232	11.810	11.776	11.836	VV	161234	2997971	1.83%	0.119%
233	11.867	11.836	11.877	VV	70839	1266410	0.77%	0.050%
234	11.887	11.877	11.917	VV	76223	1177200	0.72%	0.047%
235	11.974	11.917	11.990	VV	910214	15869574	9.69%	0.632%
236	12.014	11.990	12.046	VV	1515874	20049117	12.24%	0.798%
237	12.087	12.046	12.092	VV	1052040	12615838	7.70%	0.502%
238	12.100	12.092	12.112	VV	1208720	10782553	6.58%	0.429%
239	12.127	12.112	12.140	VV	663964	8257218	5.04%	0.329%
240	12.162	12.140	12.181	VV	1138945	14371616	8.77%	0.572%
241	12.197	12.181	12.214	VV	66611	1110210	0.68%	0.044%
242	12.237	12.214	12.265	VV	130163	2907022	1.77%	0.116%
243	12.272	12.265	12.283	VV	74799	746533	0.46%	0.030%
244	12.301	12.283	12.324	VV	86774	1691940	1.03%	0.067%
245	12.371	12.324	12.410	VV	304959	8279963	5.05%	0.330%
246	12.442	12.410	12.461	VV	871899	11400878	6.96%	0.454%

Instrument :

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ClientSampleId :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/04/2025

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				rters			
247	12.470	12.461	12.486	VV	91726	1161208	0.71% 0.046%
248	12.502	12.486	12.515	VV	71460	1120680	
249	12.526	12.515	12.534	VV	62952	674874	
250	12.562	12.534	12.571	VV	148745	2314352	
251	12.581	12.571	12.601	VV	165554	1987087	
252	12.632	12.601	12.651	VV	48211	1263242	
253	12.685	12.651	12.699	VV	190777	3044301	1.86% 0.121%
254	12.711	12.699	12.736	VV	147582	2382524	1.45% 0.095%
255	12.757	12.736	12.803	VV	267142	5837753	3.56% 0.232%
256	12.880	12.803	12.961	VV	445788	20501809	12.52% 0.816%
257	13.067	12.961	13.078	VV	4601577	146709348	89.57% 5.841%
258	13.097	13.078	13.122	VV	153464	2896415	1.77% 0.115%
259	13.149	13.122	13.172	VV	268997	5184800	3.17% 0.206%
260	13.193	13.172	13.239	VV	376113	8940958	5.46% 0.356%
261	13.368	13.239	13.377	VV	4119437	123682321	75.51% 4.924%
262	13.386	13.377	13.396	VV	1239518	11060522	6.75% 0.440%
263	13.412	13.396	13.454	VV	1250195	16893649	10.31% 0.673%
264	13.482	13.454	13.497	VV	448644	5945256	3.63% 0.237%
265	13.526	13.497	13.549	VV	385439	8204498	5.01% 0.327%
266	13.575	13.549	13.607	VV	661934	8977136	5.48% 0.357%
267	13.637	13.607	13.674	VV	282244	6665726	4.07% 0.265%
268	13.700	13.674	13.736	VV	347337	6153828	3.76% 0.245%
269	13.769	13.736	13.822	VV	704511	12088362	7.38% 0.481%
270	13.913	13.822	13.941	VV	1187684	27266662	16.65% 1.086%
271	13.957	13.941	13.976	VV	177954	2877216	1.76% 0.115%
272	14.013	13.976	14.032	VV	740243	13192767	8.05% 0.525%
273	14.054	14.032	14.070	VV	701585	9827835	6.00% 0.391%
274	14.080	14.070	14.097	VV	280946	3479098	2.12% 0.139%
275	14.182	14.097	14.200	VV	581184	18267958	11.15% 0.727%
276	14.221	14.200	14.253	VV	666031	10120434	6.18% 0.403%
277	14.290	14.253	14.301	VV	173571	3854291	2.35% 0.153%
278	14.315	14.301	14.346	VV	185099	3991031	2.44% 0.159%
279	14.361	14.346	14.377	VV	135163	2104091	1.28% 0.084%
280	14.393	14.377	14.406	VV	112368	1693312	1.03% 0.067%
281	14.415	14.406	14.434	VV	106928	1416955	0.87% 0.056%
282	14.473	14.434	14.502	VV	126865	3340861	2.04% 0.133%
283	14.512	14.502	14.526	VV	56507	740704	0.45% 0.029%
284	14.528	14.526	14.539	VV	54723	402121	0.25% 0.016%
285	14.563	14.539	14.575	VV	186749	2822436	1.72% 0.112%
286	14.600	14.575	14.617	VV	228952	4840894	2.96% 0.193%
287	14.642	14.617	14.681	VV	294179	8915532	5.44% 0.355%
288	14.694	14.681	14.707	VV	155419	2361385	1.44% 0.094%
289	14.710	14.707	14.718	VV	153078	929150	0.57% 0.037%
290	14.738	14.718	14.786	VV	187263	5314449	3.24% 0.212%
291	14.815	14.786	14.842	VV	429408	9307353	5.68% 0.371%
292	14.881	14.842	14.908	VV	790270	20846666	12.73% 0.830%
293	14.926	14.908	14.957	VV	397049	8857611	5.41% 0.353%
294	14.982	14.957	15.014	VV	375529	8773369	5.36% 0.349%
295	15.039	15.014	15.052	VV	280268	5053267	3.08% 0.201%
296	15.061	15.052	15.121	VV	259820	5841206	3.57% 0.233%
297	15.240	15.121	15.257	VV	2038287	68166027	41.62% 2.714%
298	15.287	15.257	15.332	VV	2348977	45374985	27.70% 1.806%
299	15.383	15.332	15.412	VV	892290	17562514	10.72% 0.699%

Instrument :

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300	15.450	15.412	15.479	VV	347093	8259817	5.04%	0.329%
301	15.510	15.479	15.529	VV	424075	7589446		
302	15.548	15.529	15.593	VV	409047	8244890		
303	15.639	15.593	15.673	VV	267839	9274180		
304	15.682	15.673	15.721	VV	156141	3510720		
305	15.752	15.721	15.771	VV	168459	3978234		
306	15.778	15.771	15.797	VV	144558	1877198	1.15%	0.075%
307	15.823	15.797	15.837	VV	204278	3861857	2.36%	0.154%
308	15.879	15.837	15.896	VV	650649	13675527	8.35%	0.544%
309	15.914	15.896	15.947	VV	387018	7966987	4.86%	0.317%
310	15.966	15.947	15.992	VV	247075	5411868	3.30%	0.215%
311	16.028	15.992	16.037	VV	501346	9313740	5.69%	0.371%
312	16.047	16.037	16.076	VV	484574	7052623	4.31%	0.281%
313	16.103	16.076	16.128	VV	338038	6483786	3.96%	0.258%
314	16.146	16.128	16.166	VV	139667	2692422	1.64%	0.107%
315	16.187	16.166	16.225	VV	205640	4305443	2.63%	0.171%
316	16.259	16.225	16.265	VV	187204	2941188	1.80%	0.117%
317	16.284	16.265	16.347	VV	249999	8152270	4.98%	0.325%
318	16.365	16.347	16.387	VV	107001	2185441	1.33%	0.087%
319	16.415	16.387	16.439	VV	103799	2760350	1.69%	0.110%
320	16.462	16.439	16.487	VV	143452	3291280	2.01%	0.131%
321	16.505	16.487	16.522	VV	116027	2149484	1.31%	0.086%
322	16.565	16.522	16.607	VV	242361	8644221	5.28%	0.344%
323	16.666	16.607	16.704	VV	178285	8480134	5.18%	0.338%
324	16.713	16.704	16.730	VV	160060	2417988	1.48%	0.096%
325	16.822	16.730	16.835	VV	1934762	65103630	39.75%	2.592%
326	16.840	16.835	16.876	VV	1530022	12439555	7.59%	0.495%
327	16.921	16.876	16.960	VV	648061	15542188	9.49%	0.619%
328	16.965	16.960	16.984	VV	134409	1787119	1.09%	0.071%
329	17.050	16.984	17.068	VV	283213	9859655	6.02%	0.393%
330	17.142	17.068	17.160	VV	949390	36985938	22.58%	1.472%
331	17.211	17.160	17.239	VV	1861390	46922831	28.65%	1.868%
332	17.284	17.239	17.299	VV	803485	14124800	8.62%	0.562%
333	17.312	17.299	17.354	VV	261848	6231210	3.80%	0.248%
334	17.408	17.354	17.444	VV	295439	11673428	7.13%	0.465%
335	17.461	17.444	17.482	VV	169640	3275036	2.00%	0.130%
336	17.527	17.482	17.534	VV	330667	7326576	4.47%	0.292%
337	17.549	17.534	17.599	VV	348635	9104123	5.56%	0.362%
338	17.628	17.599	17.636	VV	181911	3241113	1.98%	0.129%
339	17.667	17.636	17.713	VV	285504	9881555	6.03%	0.393%
340	17.749	17.713	17.761	VV	229878	5153486	3.15%	0.205%
341	17.772	17.761	17.793	VV	202319	3298698	2.01%	0.131%
342	17.828	17.793	17.890	VV	332330	11174273	6.82%	0.445%
343	17.911	17.890	17.931	VV	160288	3428287	2.09%	0.136%
344	17.951	17.931	17.981	VV	165010	4111620	2.51%	0.164%
345	17.999	17.981	18.029	VV	119069	2937726	1.79%	0.117%
346	18.062	18.029	18.071	VV	114956	2501215	1.53%	0.100%
347	18.106	18.071	18.127	VV	168000	4734522	2.89%	0.188%
348	18.147	18.127	18.177	VV	182748	4296107	2.62%	0.171%
349	18.240	18.177	18.270	VV	282971	9650844	5.89%	0.384%
350	18.295	18.270	18.311	VV	229698	4829800	2.95%	0.192%
351	18.318	18.311	18.323	VV	227290	1689858	1.03%	0.067%

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352	18.329	18.323	18.406	VV	230952	8534171	5.21%	0.340%
353	18.450	18.406	18.507	VV	430132	15480136		
354	18.584	18.507	18.614	VV	1118979	38120278	23.97%	0.172%
355	18.621	18.614	18.647	VV	311492	4990496	3.41%	0.223%
356	18.682	18.647	18.695	VV	465994	9737201		
357	18.713	18.695	18.754	VV	453660	11334921		
358	18.768	18.754	18.779	VV	175810	2532796	1.55%	0.101%
359	18.843	18.779	18.870	VV	1034100	29427281	17.97%	1.172%
360	18.890	18.870	18.911	VV	260090	5589669	3.41%	0.223%
361	18.958	18.911	19.004	VV	580800	16545243	10.10%	0.659%
362	19.037	19.004	19.059	VV	153387	4163906	2.54%	0.166%
363	19.111	19.059	19.148	VV	154216	6763188	4.13%	0.269%
364	19.173	19.148	19.193	VV	150098	3395258	2.07%	0.135%
365	19.229	19.193	19.261	VV	200804	6448409	3.94%	0.257%
366	19.284	19.261	19.297	VV	163830	3232753	1.97%	0.129%
367	19.318	19.297	19.349	VV	215784	5056752	3.09%	0.201%
368	19.379	19.349	19.396	VV	191711	4557175	2.78%	0.181%
369	19.402	19.396	19.407	VV	168178	1074733	0.66%	0.043%
370	19.413	19.407	19.455	VV	173344	3766042	2.30%	0.150%
371	19.485	19.455	19.515	VV	180840	5205533	3.18%	0.207%
372	19.520	19.515	19.569	VV	130950	3718510	2.27%	0.148%
373	19.589	19.569	19.595	VV	106954	1550906	0.95%	0.062%
374	19.654	19.595	19.692	VV	154378	7611071	4.65%	0.303%
375	19.715	19.692	19.721	VV	123038	1959276	1.20%	0.078%
376	19.726	19.721	19.732	VV	126411	847899	0.52%	0.034%
377	19.743	19.732	19.759	VV	129232	1974496	1.21%	0.079%
378	19.803	19.759	19.847	VV	181333	7858394	4.80%	0.313%
379	19.852	19.847	19.859	VV	120180	894957	0.55%	0.036%
380	19.875	19.859	19.899	VV	129679	2860280	1.75%	0.114%
381	19.975	19.899	20.007	VV	514921	19673722	12.01%	0.783%
382	20.049	20.007	20.077	VV	562308	17005625	10.38%	0.677%
383	20.104	20.077	20.125	VV	328396	8467318	5.17%	0.337%
384	20.133	20.125	20.214	VV	294657	10819994	6.61%	0.431%
385	20.254	20.214	20.305	VV	231159	8457388	5.16%	0.337%
386	20.379	20.305	20.404	VV	666249	23147294	14.13%	0.922%
387	20.430	20.404	20.455	VV	354100	9399688	5.74%	0.374%
388	20.465	20.455	20.491	VV	299502	5558831	3.39%	0.221%
389	20.513	20.491	20.549	VV	311780	7755530	4.73%	0.309%
390	20.557	20.549	20.562	VV	153508	1217495	0.74%	0.048%
391	20.581	20.562	20.586	VV	179423	2380715	1.45%	0.095%
392	20.594	20.586	20.622	VV	185566	3709319	2.26%	0.148%
393	20.632	20.622	20.641	VV	152697	1591894	0.97%	0.063%
394	20.647	20.641	20.651	VV	152867	894179	0.55%	0.036%
395	20.652	20.651	20.675	VV	153261	1971642	1.20%	0.078%
396	20.699	20.675	20.705	VV	150193	2595377	1.58%	0.103%
397	20.717	20.705	20.722	VV	153135	1487742	0.91%	0.059%
398	20.727	20.722	20.746	VV	149255	2027459	1.24%	0.081%
399	20.758	20.746	20.783	VV	152298	3221219	1.97%	0.128%
400	20.796	20.783	20.800	VV	150042	1445511	0.88%	0.058%
401	20.805	20.800	20.809	VV	152210	824148	0.50%	0.033%
402	20.836	20.809	20.882	VV	154554	5486248	3.35%	0.218%
403	20.892	20.882	20.902	VV	82905	949107	0.58%	0.038%
404	20.929	20.902	20.968	VV	100811	3293561	2.01%	0.131%

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405	21.017	20.968	21.051	VV	106961	4266995	2.60%	0.170%
406	21.061	21.051	21.080	VV	75632	1259546		
407	21.101	21.080	21.141	VV	78079	2496284		
408	21.144	21.141	21.192	VV	56519	1509993		
409	21.202	21.192	21.210	VV	48481	516506		
410	21.217	21.210	21.272	VV	53999	1547808		
411	21.275	21.272	21.284	VV	28379	194037	0.12%	0.008%
412	21.324	21.284	21.328	VV	38216	855509	0.52%	0.034%
413	21.400	21.328	21.449	VV	114709	5021405	3.07%	0.200%
414	21.473	21.449	21.477	VV	69296	962712	0.59%	0.038%
415	21.480	21.477	21.523	VV	67919	770583	0.47%	0.031%
416	21.590	21.523	21.642	PV	68241	2519133	1.54%	0.100%
417	21.692	21.642	21.722	VV	77928	2554145	1.56%	0.102%
418	21.847	21.722	21.970	VV	201830	14885068	9.09%	0.593%
419	22.049	21.970	22.096	VV	36104	1300250	0.79%	0.052%
Sum of corrected areas:					2511872114			

Instrument :
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FG032725.M Fri Apr 04 05:20:41 2025