

rteres

Instrument :

FID_G

ClientSampleId :

N48965DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/24/2025

Supervised By :mohammad ahmed 03/25/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG03212
Data File : FG015534.D
Signal(s) : FID1A.ch
Acq On : 21 Mar 2025 09:25
Sample : Q1606-11DL 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 031725.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.289	4.250	4.305	BV	496	1441	0.01%	0.000%
2	4.316	4.305	4.374	PV	507	8170	0.04%	0.001%
3	4.385	4.374	4.402	PV	206	2211	0.01%	0.000%
4	4.410	4.402	4.424	VV	176	1042	0.01%	0.000%
5	4.468	4.446	4.495	PV	245	4305	0.02%	0.000%
6	4.520	4.495	4.542	VV	1036	14954	0.07%	0.002%
7	4.558	4.542	4.588	VV	2909	36285	0.18%	0.004%
8	4.604	4.588	4.620	VV	720	9186	0.05%	0.001%
9	4.626	4.620	4.633	VV	387	2559	0.01%	0.000%
10	4.647	4.633	4.663	VV	619	8211	0.04%	0.001%
11	4.680	4.663	4.695	VV	906	13827	0.07%	0.001%
12	4.710	4.695	4.758	VV	1306	24716	0.12%	0.003%
13	4.772	4.758	4.790	VV	769	8629	0.04%	0.001%
14	4.807	4.790	4.828	VV	1770	18397	0.09%	0.002%
15	4.837	4.828	4.854	VV	243	2260	0.01%	0.000%
16	4.887	4.863	4.902	VV	1047	11881	0.06%	0.001%
17	4.918	4.902	4.927	VV	832	9381	0.05%	0.001%
18	4.942	4.927	4.961	VV	781	12079	0.06%	0.001%
19	4.965	4.961	4.971	VV	297	1403	0.01%	0.000%
20	4.988	4.971	5.007	VV	772	12175	0.06%	0.001%
21	5.044	5.007	5.081	VV	3503	67759	0.33%	0.007%
22	5.104	5.081	5.123	VV	713	8494	0.04%	0.001%
23	5.142	5.123	5.164	VV	505	8346	0.04%	0.001%
24	5.184	5.164	5.194	VV	449	5999	0.03%	0.001%
25	5.204	5.194	5.208	VV	717	5371	0.03%	0.001%
26	5.227	5.208	5.248	VV	4008	50127	0.25%	0.005%
27	5.261	5.248	5.269	VV	1024	11485	0.06%	0.001%
28	5.286	5.269	5.302	VV	1161	19613	0.10%	0.002%
29	5.314	5.302	5.335	VV	1470	19646	0.10%	0.002%
30	5.346	5.335	5.358	VV	869	9658	0.05%	0.001%
31	5.378	5.358	5.406	VV	2037	27970	0.14%	0.003%
32	5.441	5.406	5.460	VV	1331	21834	0.11%	0.002%
33	5.474	5.460	5.491	VV	1091	15429	0.08%	0.002%
34	5.508	5.491	5.533	VV	1549	29353	0.14%	0.003%
35	5.543	5.533	5.578	VV	950	13779	0.07%	0.001%
36	5.599	5.578	5.627	VV	372	8091	0.04%	0.001%

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37	5.649	5.627	5.678	VV	1981	38240	0.19%	0.004%
38	5.695	5.678	5.757	VV	2127	53460		
39	5.779	5.757	5.803	VV	804	12340		
40	5.820	5.803	5.832	PV	532	5560		
41	5.870	5.832	5.906	VV	1958	40897		
42	5.932	5.906	5.943	VV	985	11516		
43	5.958	5.943	5.967	VV	1756	18206	0.09%	0.002%
44	5.979	5.967	6.000	VV	2243	27808	0.14%	0.003%
45	6.016	6.000	6.037	VV	1391	18322	0.09%	0.002%
46	6.051	6.037	6.082	VV	631	12292	0.06%	0.001%
47	6.143	6.082	6.172	VV	2571	53551	0.26%	0.006%
48	6.207	6.172	6.222	VV	1131	25373	0.12%	0.003%
49	6.243	6.222	6.257	VV	1033	16879	0.08%	0.002%
50	6.270	6.257	6.315	VV	1122	25151	0.12%	0.003%
51	6.342	6.315	6.363	VV	973	19185	0.09%	0.002%
52	6.383	6.363	6.407	VV	1101	19400	0.10%	0.002%
53	6.423	6.407	6.457	VV	1017	19831	0.10%	0.002%
54	6.491	6.457	6.507	VV	1713	30633	0.15%	0.003%
55	6.526	6.507	6.564	VV	1339	23074	0.11%	0.002%
56	6.623	6.564	6.643	VV	921	19358	0.09%	0.002%
57	6.658	6.643	6.672	VV	519	6724	0.03%	0.001%
58	6.704	6.672	6.721	VV	1860	24608	0.12%	0.003%
59	6.733	6.721	6.759	VV	495	9277	0.05%	0.001%
60	6.786	6.759	6.806	VV	1258	23974	0.12%	0.003%
61	6.837	6.806	6.865	VV	1488	36796	0.18%	0.004%
62	6.877	6.865	6.882	VV	955	9278	0.05%	0.001%
63	6.893	6.882	6.927	VV	1081	21001	0.10%	0.002%
64	6.930	6.927	6.948	VV	527	3446	0.02%	0.000%
65	6.987	6.969	6.997	PV	802	7472	0.04%	0.001%
66	7.011	6.997	7.020	VV	2055	19875	0.10%	0.002%
67	7.031	7.020	7.079	VV	1960	34189	0.17%	0.004%
68	7.106	7.079	7.127	VV	1234	18740	0.09%	0.002%
69	7.145	7.127	7.193	VV	2894	52189	0.26%	0.006%
70	7.214	7.193	7.230	VV	1837	26852	0.13%	0.003%
71	7.235	7.230	7.248	VV	1160	11317	0.06%	0.001%
72	7.276	7.248	7.305	VV	1835	46043	0.23%	0.005%
73	7.343	7.305	7.382	VV	2822	74082	0.36%	0.008%
74	7.389	7.382	7.409	VV	1173	15907	0.08%	0.002%
75	7.426	7.409	7.446	VV	1564	25918	0.13%	0.003%
76	7.455	7.446	7.466	VV	1280	13032	0.06%	0.001%
77	7.478	7.466	7.489	VV	1579	17935	0.09%	0.002%
78	7.508	7.489	7.537	VV	3941	68571	0.34%	0.007%
79	7.564	7.537	7.585	VV	3890	65378	0.32%	0.007%
80	7.628	7.585	7.632	VV	2389	48607	0.24%	0.005%
81	7.653	7.632	7.664	VV	2872	49290	0.24%	0.005%
82	7.678	7.664	7.695	VV	2988	48928	0.24%	0.005%
83	7.736	7.695	7.759	VV	4051	119337	0.59%	0.013%
84	7.838	7.759	7.869	VV	6568	276029	1.35%	0.030%
85	7.879	7.869	7.891	VV	4659	58263	0.29%	0.006%
86	7.911	7.891	7.926	VV	7546	125867	0.62%	0.014%
87	7.967	7.926	8.015	VV	346868	3788903	18.59%	0.409%
88	8.029	8.015	8.044	VV	9417	143692	0.71%	0.016%
89	8.087	8.044	8.117	VV	10892	408001	2.00%	0.044%

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90	8.133	8.117	8.154	VV	10391	210553	1.03%	0.023%
91	8.172	8.154	8.182	VV	10411	162824		
92	8.233	8.182	8.249	VV	17421	551057		
93	8.267	8.249	8.281	VV	22856	360599		
94	8.289	8.281	8.309	VV	17793	268888		
95	8.335	8.309	8.350	VV	21458	438786		
96	8.369	8.350	8.386	VV	21705	411830	2.02%	0.044%
97	8.414	8.386	8.441	VV	24951	721453	3.54%	0.078%
98	8.458	8.441	8.471	VV	24388	416686	2.04%	0.045%
99	8.478	8.471	8.490	VV	22557	253874	1.25%	0.027%
100	8.504	8.490	8.509	VV	27861	296009	1.45%	0.032%
101	8.531	8.509	8.555	VV	30784	801400	3.93%	0.087%
102	8.572	8.555	8.588	VV	34731	629914	3.09%	0.068%
103	8.604	8.588	8.622	VV	37145	722581	3.55%	0.078%
104	8.637	8.622	8.647	VV	39349	551684	2.71%	0.060%
105	8.661	8.647	8.675	VV	47096	718465	3.53%	0.078%
106	8.695	8.675	8.738	VV	74103	1891786	9.28%	0.204%
107	8.757	8.738	8.772	VV	54870	941407	4.62%	0.102%
108	8.817	8.772	8.825	VV	59369	1737039	8.52%	0.188%
109	8.845	8.825	8.872	VV	214424	3137378	15.40%	0.339%
110	8.901	8.872	8.917	VV	113300	2183634	10.72%	0.236%
111	8.929	8.917	8.946	VV	79755	1263887	6.20%	0.137%
112	8.961	8.946	8.975	VV	74162	1224694	6.01%	0.132%
113	8.996	8.975	9.014	VV	130254	2276589	11.17%	0.246%
114	9.032	9.014	9.040	VV	96085	1407393	6.91%	0.152%
115	9.059	9.040	9.082	VV	129113	2600781	12.76%	0.281%
116	9.107	9.082	9.127	VV	83180	2138310	10.49%	0.231%
117	9.161	9.127	9.176	VV	104468	2725653	13.38%	0.294%
118	9.194	9.176	9.213	VV	129174	2390313	11.73%	0.258%
119	9.229	9.213	9.248	VV	107478	2109813	10.35%	0.228%
120	9.293	9.248	9.319	VV	312603	6936977	34.04%	0.749%
121	9.335	9.319	9.349	VV	132883	2120640	10.41%	0.229%
122	9.358	9.349	9.395	VV	128708	3135374	15.39%	0.339%
123	9.412	9.395	9.426	VV	140688	2281539	11.20%	0.246%
124	9.458	9.426	9.470	VV	129374	3138915	15.40%	0.339%
125	9.498	9.470	9.516	VV	140142	3549381	17.42%	0.383%
126	9.530	9.516	9.553	VV	136835	2829060	13.88%	0.306%
127	9.574	9.553	9.587	VV	147936	2702094	13.26%	0.292%
128	9.600	9.587	9.606	VV	141986	1645724	8.08%	0.178%
129	9.621	9.606	9.637	VV	154852	2651864	13.01%	0.286%
130	9.652	9.637	9.663	VV	163474	2404964	11.80%	0.260%
131	9.677	9.663	9.693	VV	176963	2824350	13.86%	0.305%
132	9.713	9.693	9.725	VV	164179	2983773	14.64%	0.322%
133	9.761	9.725	9.789	VV	239631	6922393	33.97%	0.748%
134	9.822	9.789	9.867	VV	234109	8519089	41.81%	0.920%
135	9.896	9.867	9.912	VV	175949	4480992	21.99%	0.484%
136	9.929	9.912	9.958	VV	196945	4969392	24.39%	0.537%
137	9.987	9.958	9.993	VV	184245	3651666	17.92%	0.394%
138	10.000	9.993	10.018	VV	190139	2696417	13.23%	0.291%
139	10.037	10.018	10.048	VV	206317	3418730	16.78%	0.369%
140	10.059	10.048	10.075	VV	209311	3273756	16.07%	0.354%
141	10.096	10.075	10.115	VV	207891	4748926	23.30%	0.513%

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142	10.122	10.115	10.146	VV	198053	3449589	16.93%	0.373%
143	10.171	10.146	10.185	VV	222956	4683082	22.93%	0.373%
144	10.198	10.185	10.219	VV	216408	4211641	20.62%	0.373%
145	10.232	10.219	10.237	VV	210170	2193177	10.00%	0.373%
146	10.261	10.237	10.282	VV	230810	5671340	27.76%	1.004%
147	10.289	10.282	10.300	VV	200590	2213786	10.99%	1.004%
148	10.326	10.300	10.372	VV	253842	9296596	45.62%	1.004%
149	10.402	10.372	10.420	VV	230381	6171717	30.29%	0.667%
150	10.432	10.420	10.450	VV	227612	3952384	19.40%	0.427%
151	10.475	10.450	10.520	VV	261470	9626117	47.24%	1.040%
152	10.542	10.520	10.547	VV	258578	3781346	18.56%	0.408%
153	10.551	10.547	10.569	VV	259931	3248470	15.94%	0.351%
154	10.585	10.569	10.592	VV	255734	3492591	17.14%	0.377%
155	10.596	10.592	10.603	VV	256855	1738974	8.53%	0.188%
156	10.634	10.603	10.663	VV	291246	9638204	47.30%	1.041%
157	10.698	10.663	10.722	VV	302973	9192519	45.11%	0.993%
158	10.743	10.722	10.780	VV	259617	8760423	42.99%	0.946%
159	10.804	10.780	10.820	VV	268126	6083283	29.85%	0.657%
160	10.833	10.820	10.852	VV	267521	4854154	23.82%	0.524%
161	10.872	10.852	10.889	VV	267712	5656827	27.76%	0.611%
162	10.918	10.889	10.936	VV	288323	7605652	37.32%	0.822%
163	10.965	10.936	10.990	VV	294946	8786984	43.12%	0.949%
164	11.009	10.990	11.015	VV	271960	3989392	19.58%	0.431%
165	11.043	11.015	11.080	VV	301135	10829295	53.14%	1.170%
166	11.103	11.080	11.119	VV	277409	6184945	30.35%	0.668%
167	11.139	11.119	11.162	VV	307623	7567546	37.14%	0.817%
168	11.172	11.162	11.201	VV	296648	6649008	32.63%	0.718%
169	11.224	11.201	11.253	VV	295872	8754639	42.96%	0.946%
170	11.256	11.253	11.269	VV	283587	2687577	13.19%	0.290%
171	11.290	11.269	11.310	VV	285505	6884762	33.79%	0.744%
172	11.328	11.310	11.350	VV	291464	6773293	33.24%	0.732%
173	11.377	11.350	11.382	VV	294345	5209735	25.57%	0.563%
174	11.391	11.382	11.399	VV	297216	3038918	14.91%	0.328%
175	11.412	11.399	11.421	VV	304349	3882584	19.05%	0.419%
176	11.437	11.421	11.451	VV	307378	5538222	27.18%	0.598%
177	11.466	11.451	11.500	VV	312065	8737610	42.88%	0.944%
178	11.504	11.500	11.524	VV	286891	3987299	19.57%	0.431%
179	11.538	11.524	11.553	VV	306398	5115175	25.10%	0.553%
180	11.574	11.553	11.587	VV	323572	6412019	31.47%	0.693%
181	11.599	11.587	11.620	VV	322496	6123496	30.05%	0.661%
182	11.629	11.620	11.642	VV	293948	3763365	18.47%	0.407%
183	11.652	11.642	11.674	VV	295985	5519730	27.09%	0.596%
184	11.690	11.674	11.715	VV	304453	7315700	35.90%	0.790%
185	11.719	11.715	11.722	VV	281091	1103746	5.42%	0.119%
186	11.739	11.722	11.762	VV	305766	6958967	34.15%	0.752%
187	11.772	11.762	11.805	VV	300376	7508948	36.85%	0.811%
188	11.822	11.805	11.836	VV	310660	5608322	27.52%	0.606%
189	11.843	11.836	11.874	VV	307011	6692444	32.84%	0.723%
190	11.926	11.874	11.969	VV	613931	20378034	100.00%	2.201%
191	11.987	11.969	12.028	VV	309315	10766728	52.83%	1.163%
192	12.046	12.028	12.053	VV	298972	4361803	21.40%	0.471%
193	12.078	12.053	12.094	VV	328714	7719197	37.88%	0.834%
194	12.115	12.094	12.130	VV	330972	6894277	33.83%	0.745%

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195	12.132	12.130	12.142	VV	318320	2158048	10.59%	0.233%
196	12.154	12.142	12.199	VV	311376	10273935	50.00%	0.000%
197	12.226	12.199	12.235	VV	312999	6478769	33.00%	0.000%
198	12.267	12.235	12.290	VV	321375	10276968	50.00%	0.000%
199	12.295	12.290	12.320	VV	306526	5493280	26.00%	0.000%
200	12.331	12.320	12.350	VV	316530	5426773	26.00%	0.000%
201	12.361	12.350	12.377	VV	307007	4872695	23.91%	0.526%
202	12.395	12.377	12.417	VV	309925	7338303	36.01%	0.793%
203	12.432	12.417	12.463	VV	309054	8226830	40.37%	0.889%
204	12.480	12.463	12.495	VV	314206	5900474	28.96%	0.637%
205	12.502	12.495	12.513	VV	305464	3225902	15.83%	0.348%
206	12.531	12.513	12.556	VV	314281	7794689	38.25%	0.842%
207	12.561	12.556	12.575	VV	299570	3442429	16.89%	0.372%
208	12.583	12.575	12.609	VV	312527	6155401	30.21%	0.665%
209	12.615	12.609	12.625	VV	304092	2898306	14.22%	0.313%
210	12.628	12.625	12.633	VV	291045	1333190	6.54%	0.144%
211	12.664	12.633	12.669	VV	311762	6517279	31.98%	0.704%
212	12.675	12.669	12.691	VV	307891	4076772	20.01%	0.440%
213	12.702	12.691	12.732	VV	311903	7209430	35.38%	0.779%
214	12.780	12.732	12.809	VV	312480	13639940	66.93%	1.473%
215	12.844	12.809	12.869	VV	314744	10819020	53.09%	1.169%
216	12.884	12.869	12.911	VV	305145	7509491	36.85%	0.811%
217	12.914	12.911	12.936	VV	295697	4317533	21.19%	0.466%
218	12.947	12.936	12.955	VV	295686	3335933	16.37%	0.360%
219	12.976	12.955	13.000	VV	295849	7735072	37.96%	0.836%
220	13.022	13.000	13.039	VV	303494	6772974	33.24%	0.732%
221	13.044	13.039	13.056	VV	288547	2996267	14.70%	0.324%
222	13.076	13.056	13.092	VV	292853	6100080	29.93%	0.659%
223	13.106	13.092	13.122	VV	283910	5015232	24.61%	0.542%
224	13.129	13.122	13.139	VV	288219	2874227	14.10%	0.310%
225	13.158	13.139	13.175	VV	284926	6150416	30.18%	0.664%
226	13.188	13.175	13.218	VV	283994	7194005	35.30%	0.777%
227	13.236	13.218	13.263	VV	291187	7457999	36.60%	0.806%
228	13.284	13.263	13.294	VV	281989	5012440	24.60%	0.541%
229	13.313	13.294	13.330	VV	282180	6052194	29.70%	0.654%
230	13.372	13.330	13.397	VV	321817	11457648	56.23%	1.238%
231	13.400	13.397	13.420	VV	266574	3698182	18.15%	0.399%
232	13.423	13.420	13.438	VV	263313	2721071	13.35%	0.294%
233	13.451	13.438	13.457	VV	270281	3025159	14.85%	0.327%
234	13.459	13.457	13.467	VV	271430	1631319	8.01%	0.176%
235	13.473	13.467	13.479	VV	271950	1873248	9.19%	0.202%
236	13.487	13.479	13.494	VV	270401	2418502	11.87%	0.261%
237	13.508	13.494	13.527	VV	270748	5224012	25.64%	0.564%
238	13.543	13.527	13.563	VV	276106	5753294	28.23%	0.621%
239	13.569	13.563	13.590	VV	264824	4275198	20.98%	0.462%
240	13.597	13.590	13.612	VV	269747	3383432	16.60%	0.365%
241	13.615	13.612	13.637	VV	260288	3726853	18.29%	0.403%
242	13.642	13.637	13.649	VV	248935	1755927	8.62%	0.190%
243	13.656	13.649	13.662	VV	251045	1973810	9.69%	0.213%
244	13.677	13.662	13.702	VV	265857	6041524	29.65%	0.653%
245	13.707	13.702	13.727	VV	254437	3785584	18.58%	0.409%
246	13.733	13.727	13.736	VV	237694	1272030	6.24%	0.137%

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247	13.758	13.736	13.790	VV	254304	8001850	39.27%	0.864%
248	13.800	13.790	13.827	VV	250445	5319919	26.81%	0.370%
249	13.845	13.827	13.882	VV	244359	7860156	38.51%	0.572%
250	13.888	13.882	13.891	VV	231569	1188782	5.96%	0.219%
251	13.895	13.891	13.898	VV	231023	1028886	5.96%	0.219%
252	13.915	13.898	13.945	VV	238548	6573339	32.19%	0.428%
253	13.949	13.945	13.960	VV	228354	2029448	9.96%	0.219%
254	13.965	13.960	13.970	VV	225535	1262229	6.19%	0.136%
255	13.977	13.970	13.999	VV	233086	3965716	19.46%	0.428%
256	14.016	13.999	14.030	VV	229835	4141632	20.32%	0.447%
257	14.045	14.030	14.050	VV	223315	2701119	13.26%	0.292%
258	14.054	14.050	14.059	VV	219605	1092600	5.36%	0.118%
259	14.065	14.059	14.082	VV	219780	2981890	14.63%	0.322%
260	14.087	14.082	14.106	VV	216897	3042381	14.93%	0.329%
261	14.128	14.106	14.161	VV	218985	6998705	34.34%	0.756%
262	14.174	14.161	14.189	VV	209652	3425824	16.81%	0.370%
263	14.190	14.189	14.194	VV	204095	673932	3.31%	0.073%
264	14.202	14.194	14.218	VV	203917	2894084	14.20%	0.313%
265	14.227	14.218	14.239	VV	200870	2406777	11.81%	0.260%
266	14.261	14.239	14.267	VV	205328	3434708	16.85%	0.371%
267	14.272	14.267	14.305	VV	203211	4490287	22.03%	0.485%
268	14.312	14.305	14.326	VV	196919	2499098	12.26%	0.270%
269	14.335	14.326	14.388	VV	199626	7102349	34.85%	0.767%
270	14.400	14.388	14.421	VV	185776	3639752	17.86%	0.393%
271	14.426	14.421	14.459	VV	182263	4074090	19.99%	0.440%
272	14.465	14.459	14.474	VV	182710	1617206	7.94%	0.175%
273	14.492	14.474	14.517	VV	181505	4522701	22.19%	0.489%
274	14.521	14.517	14.570	VV	173710	5294421	25.98%	0.572%
275	14.579	14.570	14.584	VV	163788	1285289	6.31%	0.139%
276	14.590	14.584	14.597	VV	162334	1311832	6.44%	0.142%
277	14.602	14.597	14.608	VV	160030	1033159	5.07%	0.112%
278	14.628	14.608	14.661	VV	164065	5030083	24.68%	0.543%
279	14.665	14.661	14.676	VV	151362	1348115	6.62%	0.146%
280	14.695	14.676	14.727	VV	153054	4570824	22.43%	0.494%
281	14.729	14.727	14.747	VV	151802	1740168	8.54%	0.188%
282	14.753	14.747	14.792	VV	150113	3947927	19.37%	0.426%
283	14.805	14.792	14.834	VV	150359	3610408	17.72%	0.390%
284	14.839	14.834	14.868	VV	138210	2781411	13.65%	0.300%
285	14.874	14.868	14.895	VV	130488	2040913	10.02%	0.220%
286	14.901	14.895	14.920	VV	128538	1963460	9.64%	0.212%
287	14.942	14.920	14.963	VV	129985	3214749	15.78%	0.347%
288	14.979	14.963	15.002	VV	122946	2795137	13.72%	0.302%
289	15.022	15.002	15.058	VV	133283	4039592	19.82%	0.436%
290	15.066	15.058	15.092	VV	110787	2184699	10.72%	0.236%
291	15.126	15.092	15.155	VV	111637	4016252	19.71%	0.434%
292	15.163	15.155	15.169	VV	104281	841159	4.13%	0.091%
293	15.173	15.169	15.193	VV	102645	1422523	6.98%	0.154%
294	15.209	15.193	15.245	VV	102155	3064944	15.04%	0.331%
295	15.252	15.245	15.264	VV	93259	1016425	4.99%	0.110%
296	15.269	15.264	15.301	VV	92188	1975636	9.69%	0.213%
297	15.307	15.301	15.314	VV	88326	685634	3.36%	0.074%
298	15.316	15.314	15.340	VV	88010	1341896	6.59%	0.145%
299	15.358	15.340	15.431	VV	98521	4492880	22.05%	0.485%

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300	15.435	15.431	15.441	VV	74583	438413	2.15%	0.047%
301	15.446	15.441	15.500	VV	72627	2517476	12.9%	0.047%
302	15.514	15.500	15.547	VV	68029	1835451	8.9%	0.047%
303	15.550	15.547	15.576	VV	65147	1075916	5.8%	0.047%
304	15.581	15.576	15.609	VV	60459	1212367	5.8%	0.047%
305	15.614	15.609	15.640	VV	59713	1083558	5.8%	0.047%
306	15.653	15.640	15.682	VV	59566	1422379	6.98%	0.154%
307	15.690	15.682	15.702	VV	56009	660244	3.24%	0.071%
308	15.705	15.702	15.720	VV	55790	566934	2.78%	0.061%
309	15.726	15.720	15.751	VV	53935	977794	4.80%	0.106%
310	15.766	15.751	15.824	VV	53561	2144265	10.52%	0.232%
311	15.830	15.824	15.970	VV	45139	3495691	17.15%	0.378%
312	15.977	15.970	15.987	VV	35814	348307	1.71%	0.038%
313	16.005	15.987	16.044	VV	36138	1158908	5.69%	0.125%
314	16.048	16.044	16.064	VV	33218	388824	1.91%	0.042%
315	16.071	16.064	16.147	VV	33399	1469435	7.21%	0.159%
316	16.150	16.147	16.177	VV	27471	482176	2.37%	0.052%
317	16.185	16.177	16.197	VV	25626	292688	1.44%	0.032%
318	16.209	16.197	16.242	VV	26593	678489	3.33%	0.073%
319	16.249	16.242	16.324	VV	24593	1100221	5.40%	0.119%
320	16.329	16.324	16.413	VV	21384	1005642	4.93%	0.109%
321	16.419	16.413	16.422	VV	17319	90695	0.45%	0.010%
322	16.426	16.422	16.432	VV	17454	106733	0.52%	0.012%
323	16.437	16.432	16.445	VV	17712	137100	0.67%	0.015%
324	16.453	16.445	16.475	VV	17424	292750	1.44%	0.032%
325	16.479	16.475	16.485	VV	15397	91311	0.45%	0.010%
326	16.495	16.485	16.504	VV	15178	162294	0.80%	0.018%
327	16.508	16.504	16.515	VV	14911	101029	0.50%	0.011%
328	16.520	16.515	16.527	VV	14946	103729	0.51%	0.011%
329	16.549	16.527	16.607	VV	14867	668775	3.28%	0.072%
330	16.615	16.607	16.640	VV	13387	257836	1.27%	0.028%
331	16.648	16.640	16.670	VV	12517	209778	1.03%	0.023%
332	16.675	16.670	16.682	VV	11770	86058	0.42%	0.009%
333	16.698	16.682	16.722	VV	11784	263359	1.29%	0.028%
334	16.738	16.722	16.764	VV	11612	261197	1.28%	0.028%
335	16.815	16.764	16.849	VV	36346	825452	4.05%	0.089%
336	16.854	16.849	16.859	VV	9207	55951	0.27%	0.006%
337	16.871	16.859	16.889	VV	9609	161033	0.79%	0.017%
338	16.920	16.889	16.957	VV	50730	914350	4.49%	0.099%
339	16.962	16.957	16.984	VV	8423	119002	0.58%	0.013%
340	16.993	16.984	17.005	VV	7247	91490	0.45%	0.010%
341	17.011	17.005	17.030	VV	7068	102610	0.50%	0.011%
342	17.035	17.030	17.049	VV	6619	72437	0.36%	0.008%
343	17.053	17.049	17.070	VV	6267	76247	0.37%	0.008%
344	17.079	17.070	17.083	VV	6111	44183	0.22%	0.005%
345	17.089	17.083	17.094	VV	6139	40381	0.20%	0.004%
346	17.099	17.094	17.115	VV	6137	71091	0.35%	0.008%
347	17.121	17.115	17.149	VV	5779	108090	0.53%	0.012%
348	17.166	17.149	17.175	VV	5313	78705	0.39%	0.009%
349	17.204	17.175	17.224	VV	9165	197822	0.97%	0.021%
350	17.247	17.224	17.299	VV	10330	253061	1.24%	0.027%
351	17.303	17.299	17.310	VV	3549	24298	0.12%	0.003%

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352	17.331	17.310	17.354	VV	5247	109678	0.54%	0.012%	
353	17.394	17.354	17.427	VV	4543	171795			
354	17.465	17.427	17.489	VV	4695	154606			
355	17.519	17.489	17.535	VV	5262	122707			
356	17.538	17.535	17.568	VV	4636	77078			
357	17.598	17.568	17.627	VV	5387	148716			
358	17.650	17.627	17.682	VV	5552	143328	0.70%	0.015%	
359	17.688	17.682	17.694	VV	2878	19753	0.10%	0.002%	
360	17.703	17.694	17.707	VV	3018	21726	0.11%	0.002%	
361	17.714	17.707	17.748	VV	3337	75414	0.37%	0.008%	
362	17.757	17.748	17.777	VV	3169	49435	0.24%	0.005%	
363	17.785	17.777	17.795	VV	2834	29155	0.14%	0.003%	
364	18.143	17.795	17.861	VV	3955	109265	0.54%	0.012%	
365	17.866	17.861	17.901	VV	2268	40872	0.20%	0.004%	
366	17.907	17.901	17.912	VV	1457	9476	0.05%	0.001%	
367	17.918	17.912	17.934	VV	1458	16905	0.08%	0.002%	
368	17.938	17.934	17.967	VV	1144	20816	0.10%	0.002%	
369	17.978	17.967	17.999	VV	1088	16052	0.08%	0.002%	
370	18.013	17.999	18.038	VV	934	16480	0.08%	0.002%	
371	18.062	18.038	18.069	VV	1145	17080	0.08%	0.002%	
372	18.089	18.069	18.126	VV	3839	59033	0.29%	0.006%	
373	18.133	18.126	18.136	VV	355	1961	0.01%	0.000%	
374	18.143	18.136	18.150	VV	585	3736	0.02%	0.000%	
375	18.156	18.150	18.171	VV	619	5041	0.02%	0.001%	
376	18.176	18.171	18.180	VV	460	2144	0.01%	0.000%	
377	18.183	18.180	18.192	VV	541	2398	0.01%	0.000%	
378	18.221	18.192	18.243	VV	800	15194	0.07%	0.002%	
379	18.273	18.243	18.302	VV	1034	16726	0.08%	0.002%	
380	18.317	18.309	18.322	VV	286	1299	0.01%	0.000%	
381	18.327	18.322	18.342	VV	267	1630	0.01%	0.000%	
382	18.371	18.342	18.392	PV	605	10269	0.05%	0.001%	
383	18.418	18.392	18.431	VV	1251	17260	0.08%	0.002%	
384	18.442	18.431	18.447	VV	847	6922	0.03%	0.001%	
385	18.477	18.447	18.491	VV	1327	28049	0.14%	0.003%	
386	18.513	18.491	18.563	VV	3631	59403	0.29%	0.006%	
387	18.571	18.563	18.575	VV	358	2017	0.01%	0.000%	
388	18.578	18.575	18.585	VV	346	1520	0.01%	0.000%	
389	18.628	18.585	18.645	VV	654	14313	0.07%	0.002%	
390	18.661	18.645	18.675	VV	496	5304	0.03%	0.001%	
391	18.681	18.675	18.688	PV	326	1996	0.01%	0.000%	
392	18.702	18.697	18.708	VV	264	1155	0.01%	0.000%	
393	18.728	18.708	18.732	VV	505	3440	0.02%	0.000%	
394	18.799	18.732	18.835	VV	4431	82066	0.40%	0.009%	
395	18.854	18.845	18.860	PV	299	1610	0.01%	0.000%	
396	18.876	18.870	18.889	VV	592	4765	0.02%	0.001%	
397	18.922	18.889	18.960	VV	3700	64310	0.32%	0.007%	
398	18.980	18.960	19.000	VBA	403	10658	0.05%	0.001%	

Sum of corrected areas: 925750257

Instrument :

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