

rteres

Instrument :

FID_E

ClientSampleId :

TG-S01

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/26/2025

Supervised By :mohammad ahmed 08/26/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08252
Data File : FE055474.D
Signal(s) : FID1B.ch
Acq On : 25 Aug 2025 09:53
Sample : Q2832-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.833	2.804	2.874	BV	785	13201	0.20%	0.017%
2	2.889	2.874	2.936	VV	313	4640	0.07%	0.006%
3	2.956	2.936	2.996	VV	1040	12432	0.19%	0.016%
4	3.007	2.996	3.041	VV	97	1122	0.02%	0.001%
5	3.051	3.041	3.088	VV	218	2009	0.03%	0.003%
6	3.113	3.088	3.141	VV	646	7161	0.11%	0.009%
7	3.155	3.141	3.169	PV	133	1332	0.02%	0.002%
8	3.202	3.169	3.224	VV	167	3629	0.05%	0.005%
9	3.231	3.224	3.281	VV	184	2688	0.04%	0.003%
10	3.285	3.281	3.291	VV	111	433	0.01%	0.001%
11	3.302	3.291	3.336	VV	119	2166	0.03%	0.003%
12	3.363	3.336	3.397	VV	163	3670	0.05%	0.005%
13	3.419	3.397	3.456	VV	800	11502	0.17%	0.015%
14	3.471	3.456	3.519	VV	209	5097	0.08%	0.006%
15	3.543	3.519	3.598	VV	261	7180	0.11%	0.009%
16	3.602	3.598	3.618	VV	186	1646	0.02%	0.002%
17	3.670	3.618	3.694	VV	217	7190	0.11%	0.009%
18	3.708	3.694	3.718	VV	155	1869	0.03%	0.002%
19	3.738	3.718	3.767	VV	322	6313	0.09%	0.008%
20	3.812	3.767	3.850	VV	252	9276	0.14%	0.012%
21	3.868	3.850	3.932	VV	385	10315	0.15%	0.013%
22	3.951	3.932	3.991	VV	254	5104	0.08%	0.007%
23	4.009	3.991	4.024	VV	469	4715	0.07%	0.006%
24	4.035	4.024	4.049	VV	245	2249	0.03%	0.003%
25	4.060	4.049	4.084	VV	210	2406	0.04%	0.003%
26	4.111	4.084	4.171	VV	391	9314	0.14%	0.012%
27	4.216	4.171	4.234	VV	631	10690	0.16%	0.014%
28	4.249	4.234	4.308	VV	910	14421	0.22%	0.018%
29	4.325	4.308	4.344	VV	362	4817	0.07%	0.006%
30	4.354	4.344	4.363	VV	171	1427	0.02%	0.002%
31	4.404	4.363	4.467	VV	675	18365	0.27%	0.023%
32	4.479	4.467	4.488	VV	187	1854	0.03%	0.002%
33	4.491	4.488	4.504	VV	174	1329	0.02%	0.002%
34	4.512	4.504	4.548	VV	115	2886	0.04%	0.004%
35	4.578	4.548	4.648	VV	172	8272	0.12%	0.011%
36	4.677	4.648	4.708	VV	1627	19252	0.29%	0.025%

					retention				
37	4.718	4.708	4.749	VV	299	4533	0.07%	0.006%	
38	4.759	4.749	4.778	VV	181	2356			
39	4.796	4.778	4.821	VV	197	4016			
40	4.867	4.821	4.887	VV	751	13014			
41	4.900	4.887	4.911	VV	290	3498			
42	4.929	4.911	4.944	VV	668	7906			
43	4.962	4.944	4.981	VV	1332	14872	0.22%	0.019%	
44	4.993	4.981	5.031	VV	345	6518	0.10%	0.008%	
45	5.039	5.031	5.050	VV	234	2348	0.04%	0.003%	
46	5.060	5.050	5.084	VV	275	4277	0.06%	0.005%	
47	5.098	5.084	5.116	VV	435	5396	0.08%	0.007%	
48	5.143	5.116	5.164	VV	326	6568	0.10%	0.008%	
49	5.198	5.164	5.277	VV	301	11064	0.17%	0.014%	
50	5.294	5.277	5.317	VV	210	3640	0.05%	0.005%	
51	5.328	5.317	5.338	VV	125	1393	0.02%	0.002%	
52	5.354	5.338	5.363	VV	540	5292	0.08%	0.007%	
53	5.382	5.363	5.421	VV	2114	27547	0.41%	0.035%	
54	5.441	5.421	5.461	VV	536	7545	0.11%	0.010%	
55	5.470	5.461	5.482	VV	293	2362	0.04%	0.003%	
56	5.501	5.482	5.541	VV	290	4626	0.07%	0.006%	
57	5.558	5.541	5.578	PV	171	1265	0.02%	0.002%	
58	5.585	5.578	5.594	VV	131	1138	0.02%	0.001%	
59	5.625	5.594	5.661	VV	287	6193	0.09%	0.008%	
60	5.666	5.661	5.681	VV	169	1659	0.02%	0.002%	
61	5.696	5.681	5.728	VV	202	3154	0.05%	0.004%	
62	5.734	5.728	5.757	VV	112	1582	0.02%	0.002%	
63	5.818	5.757	5.841	VV	1691	21071	0.32%	0.027%	
64	5.861	5.841	5.914	VV	810	13532	0.20%	0.017%	
65	5.922	5.914	5.938	VV	254	2460	0.04%	0.003%	
66	6.013	5.938	6.068	VV	422	12319	0.18%	0.016%	
67	6.079	6.068	6.096	VV	163	1554	0.02%	0.002%	
68	6.119	6.096	6.158	VV	396	8528	0.13%	0.011%	
69	6.176	6.158	6.201	VV	159	2820	0.04%	0.004%	
70	6.211	6.201	6.234	VV	203	1828	0.03%	0.002%	
71	6.240	6.234	6.281	VV	164	1924	0.03%	0.002%	
72	6.309	6.281	6.321	VV	198	2335	0.03%	0.003%	
73	6.356	6.321	6.374	VV	296	5434	0.08%	0.007%	
74	6.401	6.374	6.428	VV	1485	18812	0.28%	0.024%	
75	6.453	6.428	6.474	VV	464	8010	0.12%	0.010%	
76	6.498	6.474	6.524	VV	776	11776	0.18%	0.015%	
77	6.559	6.524	6.598	VV	527	13513	0.20%	0.017%	
78	6.635	6.598	6.678	VV	427	15481	0.23%	0.020%	
79	6.682	6.678	6.704	VV	337	4565	0.07%	0.006%	
80	6.734	6.704	6.746	VV	346	6973	0.10%	0.009%	
81	6.772	6.746	6.820	VV	346	13041	0.20%	0.017%	
82	6.853	6.820	6.887	VV	5001	57989	0.87%	0.074%	
83	6.912	6.887	6.921	VV	317	5256	0.08%	0.007%	
84	6.941	6.921	6.958	VV	545	8092	0.12%	0.010%	
85	6.977	6.958	6.991	VV	464	6732	0.10%	0.009%	
86	7.008	6.991	7.027	VV	1163	14021	0.21%	0.018%	
87	7.046	7.027	7.067	VV	382	7503	0.11%	0.010%	
88	7.083	7.067	7.114	VV	464	6744	0.10%	0.009%	
89	7.144	7.114	7.164	VV	206	4198	0.06%	0.005%	

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90	7.193	7.164	7.216	VV	261	4488	0.07%	0.006%
91	7.262	7.216	7.288	VV	223	5867		
92	7.311	7.288	7.344	VV	444	6640		
93	7.366	7.344	7.400	VV	601	12887		
94	7.428	7.400	7.461	VV	607	13949		
95	7.498	7.461	7.521	VV	1153	18874		
96	7.533	7.521	7.555	VV	333	4415	0.07%	0.006%
97	7.577	7.555	7.624	VV	721	13272	0.20%	0.017%
98	7.660	7.624	7.708	VV	1582	28159	0.42%	0.036%
99	7.720	7.708	7.751	VV	395	7541	0.11%	0.010%
100	7.770	7.751	7.781	VV	469	6568	0.10%	0.008%
101	7.804	7.781	7.828	VV	2831	33256	0.50%	0.042%
102	7.842	7.828	7.883	VV	296	7880	0.12%	0.010%
103	7.898	7.883	7.915	VV	463	5606	0.08%	0.007%
104	7.935	7.915	7.970	VV	193	4585	0.07%	0.006%
105	7.981	7.970	8.011	VV	260	4239	0.06%	0.005%
106	8.027	8.011	8.050	VV	171	2636	0.04%	0.003%
107	8.071	8.050	8.095	PV	723	8763	0.13%	0.011%
108	8.127	8.095	8.194	VV	17966	194721	2.91%	0.248%
109	8.240	8.194	8.282	VV	487	17198	0.26%	0.022%
110	8.295	8.282	8.318	VV	371	5922	0.09%	0.008%
111	8.335	8.318	8.354	VV	466	5819	0.09%	0.007%
112	8.382	8.354	8.414	VV	1501	20407	0.31%	0.026%
113	8.439	8.414	8.461	VV	1211	15512	0.23%	0.020%
114	8.478	8.461	8.491	VV	287	4024	0.06%	0.005%
115	8.510	8.491	8.531	VV	689	10523	0.16%	0.013%
116	8.538	8.531	8.558	VV	371	5521	0.08%	0.007%
117	8.597	8.558	8.613	VV	1413	24519	0.37%	0.031%
118	8.623	8.613	8.644	VV	865	10990	0.16%	0.014%
119	8.691	8.644	8.761	VV	8528	118146	1.77%	0.151%
120	8.790	8.761	8.826	VV	646	18051	0.27%	0.023%
121	8.857	8.826	8.878	VV	395	10041	0.15%	0.013%
122	8.887	8.878	8.911	VV	433	4811	0.07%	0.006%
123	8.926	8.911	8.966	VV	378	5188	0.08%	0.007%
124	8.972	8.966	8.978	VV	68	398	0.01%	0.001%
125	9.013	8.978	9.092	VV	118748	1269170	18.99%	1.617%
126	9.111	9.092	9.130	VV	1729	28022	0.42%	0.036%
127	9.164	9.130	9.214	VV	2152	73402	1.10%	0.094%
128	9.234	9.214	9.285	VV	2041	42836	0.64%	0.055%
129	9.303	9.285	9.334	VV	843	11036	0.17%	0.014%
130	9.355	9.334	9.374	VV	688	10634	0.16%	0.014%
131	9.425	9.374	9.447	VV	3636	65629	0.98%	0.084%
132	9.457	9.447	9.493	VV	1298	25204	0.38%	0.032%
133	9.523	9.493	9.571	VV	2400	61583	0.92%	0.078%
134	9.580	9.571	9.595	VV	554	5820	0.09%	0.007%
135	9.611	9.595	9.637	VV	692	8854	0.13%	0.011%
136	9.660	9.637	9.694	VV	388	7844	0.12%	0.010%
137	9.712	9.694	9.731	VV	312	4663	0.07%	0.006%
138	9.737	9.731	9.745	VV	177	1589	0.02%	0.002%
139	9.764	9.745	9.793	VV	283	5880	0.09%	0.007%
140	9.826	9.793	9.868	VV	669	15019	0.22%	0.019%
141	9.896	9.868	9.928	VV	1241	22387	0.34%	0.029%

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					rters			
142	9.945	9.928	9.964	VV	632	10169	0.15%	0.013%
143	9.988	9.964	10.011	VV	589	10199		
144	10.031	10.011	10.064	VV	994	16670		
145	10.086	10.064	10.164	VV	2165	30154		
146	10.178	10.164	10.201	VV	236	2914		
147	10.227	10.201	10.274	VV	1271	22510		
148	10.307	10.274	10.356	VV	4136	54365	0.81%	0.069%
149	10.391	10.356	10.445	VV	534	17029	0.25%	0.022%
150	10.481	10.445	10.511	VV	343	6457	0.10%	0.008%
151	10.527	10.511	10.548	PV	27	893	0.01%	0.001%
152	10.587	10.548	10.608	PV	239	4659	0.07%	0.006%
153	10.633	10.608	10.644	VV	330	4527	0.07%	0.006%
154	10.659	10.644	10.674	VV	334	4783	0.07%	0.006%
155	10.699	10.674	10.723	VV	1686	25018	0.37%	0.032%
156	10.750	10.723	10.782	VV	1440	31259	0.47%	0.040%
157	10.790	10.782	10.820	VV	876	11986	0.18%	0.015%
158	10.840	10.820	10.881	VV	541	10075	0.15%	0.013%
159	10.914	10.881	10.924	VV	442	7851	0.12%	0.010%
160	10.952	10.924	10.961	VV	645	10621	0.16%	0.014%
161	10.981	10.961	11.018	VV	833	20842	0.31%	0.027%
162	11.050	11.018	11.091	VV	2581	40001	0.60%	0.051%
163	11.123	11.091	11.148	VV	2516	40662	0.61%	0.052%
164	11.178	11.148	11.214	VV	947	20817	0.31%	0.027%
165	11.269	11.214	11.294	VV	487	12418	0.19%	0.016%
166	11.321	11.294	11.356	VV	482	10378	0.16%	0.013%
167	11.381	11.356	11.410	VV	442	10977	0.16%	0.014%
168	11.449	11.410	11.495	VV	2014	42015	0.63%	0.054%
169	11.506	11.495	11.525	VV	454	6092	0.09%	0.008%
170	11.558	11.525	11.592	VV	401	9115	0.14%	0.012%
171	11.618	11.592	11.648	PV	387	6384	0.10%	0.008%
172	11.688	11.648	11.711	VV	3165	41485	0.62%	0.053%
173	11.758	11.711	11.794	VV	4824	66212	0.99%	0.084%
174	11.850	11.794	11.895	VV	1611	30416	0.46%	0.039%
175	11.913	11.895	11.934	PV	244	3163	0.05%	0.004%
176	11.980	11.934	12.018	PV	257	8027	0.12%	0.010%
177	12.083	12.018	12.101	VV	582	16602	0.25%	0.021%
178	12.118	12.101	12.134	VV	534	8735	0.13%	0.011%
179	12.158	12.134	12.178	VV	718	14205	0.21%	0.018%
180	12.188	12.178	12.197	VV	456	4685	0.07%	0.006%
181	12.217	12.197	12.233	VV	650	10748	0.16%	0.014%
182	12.243	12.233	12.258	VV	461	4983	0.07%	0.006%
183	12.279	12.258	12.292	VV	355	4888	0.07%	0.006%
184	12.315	12.292	12.340	VV	553	10764	0.16%	0.014%
185	12.368	12.340	12.381	VV	589	11066	0.17%	0.014%
186	12.428	12.381	12.458	VV	2820	60589	0.91%	0.077%
187	12.480	12.458	12.492	VV	557	9738	0.15%	0.012%
188	12.505	12.492	12.517	VV	580	6772	0.10%	0.009%
189	12.536	12.517	12.552	VV	671	11343	0.17%	0.014%
190	12.584	12.552	12.615	VV	712	22947	0.34%	0.029%
191	12.652	12.615	12.675	VV	1193	30649	0.46%	0.039%
192	12.728	12.675	12.755	VV	1683	55002	0.82%	0.070%
193	12.767	12.755	12.779	VV	1114	15532	0.23%	0.020%
194	12.800	12.779	12.831	VV	1688	39908	0.60%	0.051%

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195	12.845	12.831	12.859	VV	1142	18095	0.27%	0.023%
196	12.910	12.859	12.955	VV	2429	88805		
197	13.014	12.955	13.048	VV	3376	89217		
198	13.072	13.048	13.118	VV	5645	103270		
199	13.166	13.118	13.188	VV	1963	64112		
200	13.201	13.188	13.237	VV	1593	42020		
201	13.250	13.237	13.275	VV	1263	27757	0.42%	0.035%
202	13.293	13.275	13.308	VV	1287	25130	0.38%	0.032%
203	13.345	13.308	13.388	VV	1920	75429	1.13%	0.096%
204	13.401	13.388	13.417	VV	1643	26571	0.40%	0.034%
205	13.454	13.417	13.486	VV	2365	80392	1.20%	0.102%
206	13.525	13.486	13.613	VV	562970	6681977	100.00%	8.515%
207	13.634	13.613	13.662	VV	2461	61304	0.92%	0.078%
208	13.687	13.662	13.727	VV	4286	109008	1.63%	0.139%
209	13.753	13.727	13.795	VV	2296	87758	1.31%	0.112%
210	13.803	13.795	13.815	VV	2039	23852	0.36%	0.030%
211	13.828	13.815	13.848	VV	2053	37710	0.56%	0.048%
212	13.976	13.848	13.998	VV	2486	201613	3.02%	0.257%
213	14.033	13.998	14.045	VV	2376	65248	0.98%	0.083%
214	14.129	14.045	14.148	VV	2778	146850	2.20%	0.187%
215	14.224	14.148	14.250	VV	3572	160591	2.40%	0.205%
216	14.276	14.250	14.321	VV	6460	148369	2.22%	0.189%
217	14.334	14.321	14.390	VV	2589	97333	1.46%	0.124%
218	14.429	14.390	14.448	VV	2362	77746	1.16%	0.099%
219	14.460	14.448	14.474	VV	2321	35066	0.52%	0.045%
220	14.510	14.474	14.544	VV	3012	102645	1.54%	0.131%
221	14.574	14.544	14.598	VV	2371	71185	1.07%	0.091%
222	14.614	14.598	14.631	VV	2537	44045	0.66%	0.056%
223	14.663	14.631	14.673	VV	2392	57063	0.85%	0.073%
224	14.716	14.673	14.734	VV	3848	101716	1.52%	0.130%
225	14.769	14.734	14.792	VV	2464	83040	1.24%	0.106%
226	14.803	14.792	14.816	VV	2391	33154	0.50%	0.042%
227	14.841	14.816	14.869	VV	4303	94710	1.42%	0.121%
228	14.879	14.869	14.894	VV	2316	32197	0.48%	0.041%
229	14.905	14.894	14.918	VV	2163	29532	0.44%	0.038%
230	14.934	14.918	14.951	VV	2253	40917	0.61%	0.052%
231	14.973	14.951	15.022	VV	2326	86088	1.29%	0.110%
232	15.046	15.022	15.064	VV	2168	48895	0.73%	0.062%
233	15.114	15.064	15.137	VV	2332	82084	1.23%	0.105%
234	15.158	15.137	15.177	VV	1979	42394	0.63%	0.054%
235	15.194	15.177	15.207	VV	1974	30616	0.46%	0.039%
236	15.222	15.207	15.258	VV	1845	50811	0.76%	0.065%
237	15.272	15.258	15.300	VV	1658	36976	0.55%	0.047%
238	15.336	15.300	15.359	VV	2487	61087	0.91%	0.078%
239	15.382	15.359	15.421	VV	5530	100189	1.50%	0.128%
240	15.426	15.421	15.432	VV	1500	8879	0.13%	0.011%
241	15.442	15.432	15.455	VV	1585	18030	0.27%	0.023%
242	15.464	15.455	15.485	VV	1290	19189	0.29%	0.024%
243	15.531	15.485	15.552	VV	1099	36806	0.55%	0.047%
244	15.571	15.552	15.584	VV	1170	16601	0.25%	0.021%
245	15.598	15.584	15.608	VV	1160	13398	0.20%	0.017%
246	15.656	15.608	15.668	VV	1112	33518	0.50%	0.043%

Instrument :

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TG-S01

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Reviewed By :Yogesh Patel 08/26/2025

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					rters			
247	15.725	15.668	15.748	VV	1242	44346	0.66%	0.057%
248	15.764	15.748	15.795	VV	1220	26350		
249	15.816	15.795	15.827	VV	933	16005		
250	15.841	15.827	15.851	VV	1176	14895		
251	15.905	15.851	15.948	VV	3964	93631		
252	15.956	15.948	15.991	VV	711	14313		
253	16.003	15.991	16.016	VV	702	7338	0.11%	0.009%
254	16.070	16.016	16.103	VV	564	17647	0.26%	0.022%
255	16.141	16.103	16.160	VV	777	16703	0.25%	0.021%
256	16.170	16.160	16.192	VV	593	7643	0.11%	0.010%
257	16.202	16.192	16.209	PV	359	1993	0.03%	0.003%
258	16.240	16.209	16.268	VV	773	17040	0.26%	0.022%
259	16.310	16.268	16.332	VV	854	17791	0.27%	0.023%
260	16.368	16.332	16.388	VV	1263	22081	0.33%	0.028%
261	16.407	16.388	16.437	VV	4697	66352	0.99%	0.085%
262	16.446	16.437	16.484	VV	596	11851	0.18%	0.015%
263	16.510	16.484	16.540	VV	498	10219	0.15%	0.013%
264	16.562	16.540	16.574	VV	482	7007	0.10%	0.009%
265	16.601	16.574	16.611	VV	817	11666	0.17%	0.015%
266	16.630	16.611	16.658	VV	1053	19633	0.29%	0.025%
267	16.719	16.658	16.744	VV	1283	34175	0.51%	0.044%
268	16.782	16.744	16.807	VV	1085	30092	0.45%	0.038%
269	16.818	16.807	16.836	VV	763	7376	0.11%	0.009%
270	16.892	16.836	16.935	VV	5208	100651	1.51%	0.128%
271	17.051	16.935	17.085	PV	964	46312	0.69%	0.059%
272	17.131	17.085	17.155	VV	1015	28046	0.42%	0.036%
273	17.189	17.155	17.211	VV	1189	25878	0.39%	0.033%
274	17.236	17.211	17.269	VV	1280	34113	0.51%	0.043%
275	17.361	17.269	17.434	VV	8865	261389	3.91%	0.333%
276	17.513	17.434	17.535	VV	2533	122237	1.83%	0.156%
277	17.624	17.535	17.670	VV	3605	238391	3.57%	0.304%
278	17.709	17.670	17.742	VV	3307	122144	1.83%	0.156%
279	17.755	17.742	17.768	VV	2951	43582	0.65%	0.056%
280	17.812	17.768	17.845	VV	39589	603454	9.03%	0.769%
281	17.863	17.845	17.887	VV	2752	64780	0.97%	0.083%
282	17.950	17.887	17.980	VV	4077	158908	2.38%	0.202%
283	17.993	17.980	18.009	VV	2409	37475	0.56%	0.048%
284	18.032	18.009	18.051	VV	2552	57985	0.87%	0.074%
285	18.093	18.051	18.108	VV	3053	89421	1.34%	0.114%
286	18.125	18.108	18.144	VV	3200	62557	0.94%	0.080%
287	18.166	18.144	18.193	VV	3967	92146	1.38%	0.117%
288	18.250	18.193	18.330	VV	14430	393311	5.89%	0.501%
289	18.392	18.330	18.404	VV	3074	108763	1.63%	0.139%
290	18.451	18.404	18.494	VV	4215	176342	2.64%	0.225%
291	18.524	18.494	18.539	VV	3042	71265	1.07%	0.091%
292	18.619	18.539	18.631	VV	3900	177970	2.66%	0.227%
293	18.674	18.631	18.718	VV	22269	429163	6.42%	0.547%
294	18.752	18.718	18.770	VV	5044	138784	2.08%	0.177%
295	18.787	18.770	18.808	VV	5106	105849	1.58%	0.135%
296	18.817	18.808	18.838	VV	4253	72414	1.08%	0.092%
297	18.847	18.838	18.865	VV	4065	66192	0.99%	0.084%
298	18.882	18.865	18.890	VV	3914	56719	0.85%	0.072%
299	18.935	18.890	18.964	VV	4868	193131	2.89%	0.246%

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					rters				
300	18.985	18.964	19.014	VV	4741	132423	1.98%	0.169%	
301	19.084	19.014	19.118	VV	18805	508666			
302	19.211	19.118	19.228	VV	7291	412842			
303	19.277	19.228	19.290	VV	7493	270692			
304	19.345	19.290	19.359	VV	8864	326699			
305	19.387	19.359	19.401	VV	9122	221992			
306	19.426	19.401	19.442	VV	9197	218850	3.28%	0.279%	
307	19.482	19.442	19.514	VV	21678	585066	8.76%	0.746%	
308	19.555	19.514	19.568	VV	11213	349594	5.23%	0.445%	
309	19.601	19.568	19.628	VV	12574	423809	6.34%	0.540%	
310	19.685	19.628	19.695	VV	13740	525210	7.86%	0.669%	
311	19.728	19.695	19.750	VV	15172	477272	7.14%	0.608%	
312	19.776	19.750	19.788	VV	15751	345520	5.17%	0.440%	
313	19.796	19.788	19.818	VV	15770	273991	4.10%	0.349%	
314	19.869	19.818	19.918	VV	26669	1094921	16.39%	1.395%	
315	19.954	19.918	19.973	VV	16870	544776	8.15%	0.694%	
316	20.027	19.973	20.044	VV	19061	767341	11.48%	0.978%	
317	20.177	20.044	20.198	VV	23629	1965679	29.42%	2.505%	
318	20.246	20.198	20.274	VV	31794	1199327	17.95%	1.528%	
319	20.352	20.274	20.375	VV	26127	1503135	22.50%	1.915%	
320	20.431	20.375	20.444	VV	29065	1137681	17.03%	1.450%	
321	20.452	20.444	20.492	VV	28800	814915	12.20%	1.038%	
322	20.522	20.492	20.534	VV	30782	737674	11.04%	0.940%	
323	20.613	20.534	20.641	VV	40310	2202617	32.96%	2.807%	
324	20.661	20.641	20.671	VV	35502	636701	9.53%	0.811%	
325	20.741	20.671	20.756	VV	39623	1895097	28.36%	2.415%	
326	20.800	20.756	20.830	VV	41384	1788026	26.76%	2.278%	
327	20.841	20.830	20.877	VV	39921	1099605	16.46%	1.401%	
328	20.899	20.877	20.924	VV	39533	1092070	16.34%	1.392%	
329	20.980	20.924	21.007	VV	43303	1996636	29.88%	2.544%	
330	21.016	21.007	21.045	VV	39312	884327	13.23%	1.127%	
331	21.069	21.045	21.088	VV	39127	986376	14.76%	1.257%	
332	21.106	21.088	21.138	VV	39390	1165160	17.44%	1.485%	
333	21.206	21.138	21.230	VV	40058	2135715	31.96%	2.722%	
334	21.248	21.230	21.311	VV	39597	1858783	27.82%	2.369%	
335	21.389	21.311	21.424	VV	44029	2716266	40.65%	3.461%	
336	21.487	21.424	21.506	VV	42896	2044470	30.60%	2.605%	
337	21.515	21.506	21.552	VV	42486	1158626	17.34%	1.476%	
338	21.561	21.552	21.583	VV	39889	712059	10.66%	0.907%	
339	21.661	21.583	21.708	VV	41437	2981088	44.61%	3.799%	
340	21.716	21.708	21.761	VV	38616	1211582	18.13%	1.544%	
341	21.774	21.761	21.801	VV	36948	876791	13.12%	1.117%	
342	21.848	21.801	21.858	VV	39065	1269387	19.00%	1.618%	
343	21.866	21.858	21.890	VV	38877	726147	10.87%	0.925%	
344	21.908	21.890	21.917	VV	37231	604224	9.04%	0.770%	
345	21.927	21.917	21.941	VV	37227	533900	7.99%	0.680%	
346	21.958	21.941	21.967	VV	37391	569457	8.52%	0.726%	
347	21.979	21.967	22.053	VV	37652	1841399	27.56%	2.346%	
348	22.111	22.053	22.133	VV	34921	1641036	24.56%	2.091%	
349	22.153	22.133	22.198	VV	33896	1283924	19.21%	1.636%	
350	22.211	22.198	22.277	VV	32895	1489406	22.29%	1.898%	
351	22.345	22.277	22.357	VV	34153	1530898	22.91%	1.951%	

Instrument :

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Sampled		Sampled		rteres		TG-S01	
352	22.386	22.357	22.411	VV	36535	1153130	17.26%
353	22.432	22.411	22.496	VV	36250	1789180	1.469%
354	22.504	22.496	22.524	VV	33997	556593	8
355	22.533	22.524	22.551	VBA	32796	596871	8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/26/2025
Supervised By :mohammad ahmed 08/26/2025

Sum of corrected areas: 784

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