

Instrument :

FID_E

ClientSampleId :

TP-8DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE

Data File : FE055287.D

Signal(s) : FID1B.ch

Acq On : 13 Aug 2025 11:20

Sample : Q2827-01DL 2X

Misc :

ALS Vial : 16 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/14/2025

Supervised By :mohammad ahmed 08/18/2025

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	2.835	2.804	2.874	BV	1601	24736	0.83%	0.019%
2	2.921	2.874	2.944	VV	191	6432	0.21%	0.005%
3	2.958	2.944	3.021	VV	237	4007	0.13%	0.003%
4	3.033	3.021	3.044	PV	234	2105	0.07%	0.002%
5	3.055	3.044	3.098	VV	344	5128	0.17%	0.004%
6	3.114	3.098	3.137	VV	462	5029	0.17%	0.004%
7	3.149	3.137	3.174	VV	169	2069	0.07%	0.002%
8	3.200	3.174	3.221	VV	473	7447	0.25%	0.006%
9	3.233	3.221	3.255	VV	295	3507	0.12%	0.003%
10	3.269	3.255	3.338	VV	346	10167	0.34%	0.008%
11	3.352	3.338	3.393	VV	186	3265	0.11%	0.003%
12	3.442	3.393	3.458	PV	714	16464	0.55%	0.013%
13	3.470	3.458	3.511	VV	426	10079	0.34%	0.008%
14	3.539	3.511	3.553	VV	1089	14798	0.49%	0.012%
15	3.568	3.553	3.583	VV	877	11286	0.38%	0.009%
16	3.597	3.583	3.620	VV	788	11453	0.38%	0.009%
17	3.632	3.620	3.646	VV	448	5346	0.18%	0.004%
18	3.663	3.646	3.691	VV	536	9754	0.33%	0.008%
19	3.709	3.691	3.718	VV	275	3555	0.12%	0.003%
20	3.739	3.718	3.766	VV	1698	26917	0.90%	0.021%
21	3.778	3.766	3.795	VV	770	10549	0.35%	0.008%
22	3.816	3.795	3.841	VV	641	12764	0.43%	0.010%
23	3.870	3.841	3.886	VV	2485	33480	1.12%	0.026%
24	3.907	3.886	3.924	VV	1499	26215	0.88%	0.020%
25	3.954	3.924	3.990	VV	1714	32387	1.08%	0.025%
26	4.009	3.990	4.048	VV	1669	22878	0.76%	0.018%
27	4.064	4.048	4.088	VV	1513	15520	0.52%	0.012%
28	4.121	4.088	4.176	VV	1880	43827	1.46%	0.034%
29	4.217	4.176	4.235	VV	3893	54125	1.81%	0.042%
30	4.249	4.235	4.270	VV	1314	19491	0.65%	0.015%
31	4.289	4.270	4.308	VV	2312	29972	1.00%	0.023%

32	4.327	4.308	4.354	VV	2345	28470	0.95%	0.022%
33	4.374	4.354	4.383	VV	563	673		
34	4.406	4.383	4.415	VV	2458	2968		
35	4.421	4.415	4.436	VV	2371	2313		
36	4.453	4.436	4.481	VV	2477	3796		
37	4.513	4.481	4.538	VV	1789	32387	1.08%	0.025%
38	4.578	4.538	4.602	PV	1771	29536	0.99%	0.023%
39	4.622	4.602	4.650	VV	1981	30262	1.01%	0.024%
40	4.678	4.650	4.710	VV	6032	76466	2.56%	0.059%
41	4.720	4.710	4.736	VV	896	9905	0.33%	0.008%
42	4.754	4.736	4.781	VV	1117	16219	0.54%	0.013%
43	4.791	4.781	4.821	VV	370	6263	0.21%	0.005%
44	4.844	4.821	4.880	VV	1418	35019	1.17%	0.027%
45	4.898	4.880	4.915	VV	1782	26245	0.88%	0.020%
46	4.933	4.915	4.947	VV	1566	22766	0.76%	0.018%
47	4.964	4.947	4.979	VV	5815	58553	1.96%	0.046%
48	4.995	4.979	5.035	VV	3808	66816	2.23%	0.052%
49	5.047	5.035	5.057	VV	1875	19536	0.65%	0.015%
50	5.071	5.057	5.085	VV	2475	28785	0.96%	0.022%
51	5.103	5.085	5.119	VV	3208	42987	1.44%	0.033%
52	5.144	5.119	5.174	VV	2836	56365	1.88%	0.044%
53	5.199	5.174	5.226	VV	2880	38427	1.28%	0.030%
54	5.247	5.226	5.278	VV	1408	26563	0.89%	0.021%
55	5.296	5.278	5.311	VV	1240	17109	0.57%	0.013%
56	5.327	5.311	5.341	VV	2501	28508	0.95%	0.022%
57	5.356	5.341	5.373	VV	2249	28537	0.95%	0.022%
58	5.390	5.373	5.415	VV	3173	34999	1.17%	0.027%
59	5.442	5.415	5.457	VV	4997	58558	1.96%	0.046%
60	5.472	5.457	5.489	VV	5647	56962	1.90%	0.044%
61	5.500	5.489	5.518	VV	1777	22574	0.75%	0.018%
62	5.527	5.518	5.543	VV	924	8442	0.28%	0.007%
63	5.573	5.543	5.588	VV	1403	21141	0.71%	0.016%
64	5.603	5.588	5.614	VV	1659	20423	0.68%	0.016%
65	5.625	5.614	5.639	VV	1558	17494	0.58%	0.014%
66	5.670	5.639	5.684	VV	1684	29093	0.97%	0.023%
67	5.699	5.684	5.718	VV	2264	27971	0.93%	0.022%
68	5.731	5.718	5.755	VV	903	17203	0.57%	0.013%
69	5.764	5.755	5.782	VV	729	7128	0.24%	0.006%
70	5.820	5.782	5.875	VV	11652	157254	5.26%	0.122%
71	5.896	5.875	5.904	VV	833	9917	0.33%	0.008%
72	5.913	5.904	5.933	VV	832	8761	0.29%	0.007%
73	5.951	5.933	5.965	VV	563	7213	0.24%	0.006%
74	6.016	5.965	6.039	VV	5826	92526	3.09%	0.072%
75	6.047	6.039	6.064	VV	1868	19826	0.66%	0.015%
76	6.084	6.064	6.101	VV	1255	18257	0.61%	0.014%
77	6.120	6.101	6.158	VV	7178	108650	3.63%	0.085%
78	6.176	6.158	6.224	VV	3856	56433	1.89%	0.044%
79	6.257	6.224	6.283	VV	1792	30880	1.03%	0.024%

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80	6.307	6.283	6.327	PV	2257	25292	0.85%	0.020%
81	6.362	6.327	6.381	PV	2613	4034		
82	6.402	6.381	6.420	VV	4485	5716		
83	6.435	6.420	6.472	VV	3493	5106		
84	6.495	6.472	6.518	VV	2931	3633		
85	6.539	6.518	6.571	VV	9134	140700	4.70%	0.109%
86	6.588	6.571	6.610	VV	3650	48474	1.62%	0.038%
87	6.629	6.610	6.647	VV	8066	80124	2.68%	0.062%
88	6.671	6.647	6.709	VV	4442	79472	2.66%	0.062%
89	6.730	6.709	6.748	VV	1439	20660	0.69%	0.016%
90	6.777	6.748	6.822	VV	4481	80785	2.70%	0.063%
91	6.854	6.822	6.902	VV	2654	51001	1.70%	0.040%
92	6.936	6.902	6.958	PV	2129	39836	1.33%	0.031%
93	6.978	6.958	6.993	VV	4478	66588	2.23%	0.052%
94	7.009	6.993	7.031	VV	10042	114623	3.83%	0.089%
95	7.058	7.031	7.095	VV	5838	101495	3.39%	0.079%
96	7.111	7.095	7.123	VV	1745	22191	0.74%	0.017%
97	7.146	7.123	7.165	VV	11311	120042	4.01%	0.093%
98	7.186	7.165	7.210	VV	3614	56827	1.90%	0.044%
99	7.225	7.210	7.237	VV	2725	28051	0.94%	0.022%
100	7.270	7.237	7.292	VV	11931	163529	5.47%	0.127%
101	7.307	7.292	7.323	VV	3869	38722	1.29%	0.030%
102	7.343	7.323	7.355	VV	1742	27141	0.91%	0.021%
103	7.397	7.355	7.416	VV	8082	162911	5.44%	0.127%
104	7.435	7.416	7.470	VV	13961	195665	6.54%	0.152%
105	7.500	7.470	7.535	VV	8412	183868	6.14%	0.143%
106	7.550	7.535	7.561	VV	3646	38522	1.29%	0.030%
107	7.582	7.561	7.622	VV	16438	280976	9.39%	0.219%
108	7.641	7.622	7.669	VV	11145	151867	5.08%	0.118%
109	7.686	7.669	7.705	VV	3451	49189	1.64%	0.038%
110	7.742	7.705	7.756	VV	2512	57331	1.92%	0.045%
111	7.771	7.756	7.781	VV	2470	29471	0.98%	0.023%
112	7.807	7.781	7.837	VV	6729	104839	3.50%	0.082%
113	7.870	7.837	7.886	VV	5774	109898	3.67%	0.086%
114	7.900	7.886	7.921	VV	5301	71020	2.37%	0.055%
115	7.986	7.921	8.020	VV	10773	255117	8.53%	0.199%
116	8.042	8.020	8.060	VV	6157	77488	2.59%	0.060%
117	8.073	8.060	8.078	PV	1057	7490	0.25%	0.006%
118	8.181	8.171	8.192	VV	3024	33732	1.13%	0.026%
119	8.209	8.192	8.221	VV	4812	61986	2.07%	0.048%
120	8.255	8.221	8.276	VV	21873	321442	10.74%	0.250%
121	8.286	8.276	8.309	VV	4983	77835	2.60%	0.061%
122	8.340	8.309	8.361	VV	7719	144854	4.84%	0.113%
123	8.404	8.361	8.439	VV	23886	447012	14.94%	0.348%
124	8.455	8.439	8.466	VV	9665	119781	4.00%	0.093%
125	8.477	8.466	8.486	VV	9400	97244	3.25%	0.076%
126	8.514	8.486	8.556	VV	45720	850855	28.44%	0.662%

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127	8.568	8.556	8.588	VV	8259	129080	4.31%	0.100%
128	8.624	8.588	8.641	VV	64425	81555		
129	8.652	8.641	8.674	VV	29414	35842		
130	8.685	8.674	8.720	VV	8730	18545		
131	8.740	8.720	8.754	VV	9882	14506		
132	8.789	8.754	8.840	VV	23424	681931	22.79%	0.531%
133	8.864	8.840	8.879	VV	9373	153147	5.12%	0.119%
134	8.903	8.879	8.932	VV	17742	313294	10.47%	0.244%
135	8.950	8.932	8.980	VV	8416	209853	7.01%	0.163%
136	9.042	9.031	9.064	VV	64162	722085	24.13%	0.562%
137	9.083	9.064	9.100	VV	25362	375205	12.54%	0.292%
138	9.113	9.100	9.136	VV	15444	256811	8.58%	0.200%
139	9.165	9.136	9.193	VV	13927	329910	11.03%	0.257%
140	9.235	9.193	9.257	VV	28664	600578	20.07%	0.467%
141	9.275	9.257	9.293	VV	16699	244878	8.18%	0.191%
142	9.319	9.293	9.327	VV	9360	176787	5.91%	0.138%
143	9.351	9.327	9.371	VV	46346	667295	22.30%	0.519%
144	9.386	9.371	9.409	VV	24298	360898	12.06%	0.281%
145	9.426	9.409	9.439	VV	15556	212080	7.09%	0.165%
146	9.460	9.439	9.501	VV	19815	568250	18.99%	0.442%
147	9.525	9.501	9.544	VV	39452	546116	18.25%	0.425%
148	9.566	9.544	9.641	VV	40053	881836	29.47%	0.686%
149	9.684	9.641	9.700	VV	30733	521138	17.42%	0.405%
150	9.715	9.700	9.773	VV	28991	530834	17.74%	0.413%
151	9.820	9.773	9.844	VV	32645	693291	23.17%	0.539%
152	9.859	9.844	9.881	VV	10652	203242	6.79%	0.158%
153	9.904	9.881	9.918	VV	22489	316790	10.59%	0.246%
154	9.930	9.918	9.951	VV	19865	280284	9.37%	0.218%
155	9.985	9.951	10.008	VV	32888	589441	19.70%	0.459%
156	10.026	10.008	10.040	VV	12448	203475	6.80%	0.158%
157	10.061	10.040	10.075	VV	22010	345507	11.55%	0.269%
158	10.086	10.075	10.094	VV	19013	196646	6.57%	0.153%
159	10.109	10.094	10.125	VV	26341	399104	13.34%	0.311%
160	10.139	10.125	10.168	VV	24917	460236	15.38%	0.358%
161	10.183	10.168	10.205	VV	21601	319418	10.67%	0.249%
162	10.241	10.205	10.297	VV	25487	937625	31.33%	0.730%
163	10.315	10.297	10.358	VV	22534	642289	21.46%	0.500%
164	10.368	10.358	10.383	VV	13034	189060	6.32%	0.147%
165	10.427	10.383	10.458	VV	17648	600141	20.06%	0.467%
166	10.493	10.458	10.532	VV	21050	619273	20.70%	0.482%
167	10.550	10.532	10.570	VV	11133	231145	7.72%	0.180%
168	10.613	10.570	10.633	VV	23416	555824	18.58%	0.432%
169	10.656	10.633	10.677	VV	25713	458803	15.33%	0.357%
170	10.700	10.677	10.726	VV	39227	687989	22.99%	0.535%
171	10.764	10.726	10.776	VV	26539	546761	18.27%	0.425%
172	10.789	10.776	10.815	VV	26994	452689	15.13%	0.352%
173	10.836	10.815	10.876	VV	33749	738282	24.67%	0.574%
174	10.906	10.876	10.946	VV	25547	839607	28.06%	0.653%

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175	10.962	10.946	11.017	VV	25832	941829	31.48%	0.733%
176	11.035	11.017	11.068	VV	24125	63999		
177	11.083	11.068	11.097	VV	20387	32076		
178	11.124	11.097	11.151	VV	59472	110406		
179	11.162	11.151	11.207	VV	20121	61533		
180	11.220	11.207	11.243	VV	18985	335985	11.23%	0.261%
181	11.284	11.243	11.296	VV	19769	547402	18.29%	0.426%
182	11.320	11.296	11.372	VV	37854	1000496	33.44%	0.778%
183	11.394	11.372	11.428	VV	20660	537106	17.95%	0.418%
184	11.449	11.428	11.481	VV	18419	481019	16.08%	0.374%
185	11.504	11.481	11.514	VV	14742	273198	9.13%	0.213%
186	11.531	11.514	11.567	VV	17009	472339	15.79%	0.368%
187	11.630	11.567	11.649	VV	22676	835480	27.92%	0.650%
188	11.668	11.649	11.695	VV	20283	487997	16.31%	0.380%
189	11.713	11.695	11.734	VV	22268	448106	14.98%	0.349%
190	11.747	11.734	11.780	VV	17436	457839	15.30%	0.356%
191	11.801	11.780	11.824	VV	18311	449363	15.02%	0.350%
192	11.850	11.824	11.887	VV	54116	1066641	35.65%	0.830%
193	11.915	11.887	11.940	VV	19243	482906	16.14%	0.376%
194	11.977	11.940	11.997	VV	24408	583229	19.49%	0.454%
195	12.013	11.997	12.035	VV	16928	354216	11.84%	0.276%
196	12.086	12.035	12.110	VV	220671	2992270	100.00%	2.328%
197	12.127	12.110	12.142	VV	29528	452653	15.13%	0.352%
198	12.158	12.142	12.186	VV	32233	564845	18.88%	0.440%
199	12.241	12.186	12.256	VV	20773	737652	24.65%	0.574%
200	12.277	12.256	12.294	VV	31525	537777	17.97%	0.418%
201	12.311	12.294	12.338	VV	28809	562646	18.80%	0.438%
202	12.351	12.338	12.366	VV	15597	249139	8.33%	0.194%
203	12.417	12.366	12.454	VV	27351	1163928	38.90%	0.906%
204	12.465	12.454	12.484	VV	23205	378644	12.65%	0.295%
205	12.536	12.484	12.560	VV	29718	1071123	35.80%	0.833%
206	12.589	12.560	12.604	VV	25542	594412	19.86%	0.463%
207	12.637	12.604	12.653	VV	30459	778037	26.00%	0.605%
208	12.677	12.653	12.703	VV	49911	1070787	35.79%	0.833%
209	12.731	12.703	12.770	VV	30137	1108524	37.05%	0.863%
210	12.797	12.770	12.812	VV	28023	622880	20.82%	0.485%
211	12.824	12.812	12.864	VV	26872	720463	24.08%	0.561%
212	12.895	12.864	12.910	VV	29671	648687	21.68%	0.505%
213	12.921	12.910	12.976	VV	27980	857948	28.67%	0.668%
214	13.024	12.976	13.051	VV	39833	1227987	41.04%	0.955%
215	13.072	13.051	13.085	VV	25892	444002	14.84%	0.345%
216	13.094	13.085	13.117	VV	23821	370014	12.37%	0.288%
217	13.167	13.117	13.194	VV	33144	1014271	33.90%	0.789%
218	13.215	13.194	13.235	VV	14690	335405	11.21%	0.261%
219	13.274	13.235	13.291	VV	15774	462413	15.45%	0.360%
220	13.302	13.291	13.318	VV	12761	189917	6.35%	0.148%
221	13.343	13.318	13.366	VV	14122	357192	11.94%	0.278%

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222	13.400	13.366	13.424	VV	15245	431545	14.42%	0.336%
223	13.481	13.424	13.501	VV	100387	167926		
224	13.523	13.501	13.554	VV	167161	219699		
225	13.578	13.554	13.604	VV	18788	47016		
226	13.634	13.604	13.650	VV	15435	36382		
227	13.660	13.650	13.672	VV	12907	159338	5.33%	0.124%
228	13.688	13.672	13.703	VV	13925	235961	7.89%	0.184%
229	13.753	13.703	13.768	VV	17303	598020	19.99%	0.465%
230	13.783	13.768	13.826	VV	19984	465774	15.57%	0.362%
231	13.846	13.826	13.858	VV	13262	217095	7.26%	0.169%
232	13.875	13.858	13.893	VV	15374	279209	9.33%	0.217%
233	13.915	13.893	13.941	VV	18542	406330	13.58%	0.316%
234	13.965	13.941	13.993	VV	13224	378021	12.63%	0.294%
235	14.037	13.993	14.065	VV	16193	563287	18.82%	0.438%
236	14.112	14.065	14.121	VV	13448	374551	12.52%	0.291%
237	14.153	14.121	14.184	VV	106682	1585791	53.00%	1.234%
238	14.191	14.184	14.209	VV	16049	209498	7.00%	0.163%
239	14.220	14.209	14.255	VV	13416	333150	11.13%	0.259%
240	14.275	14.255	14.288	VV	15803	258554	8.64%	0.201%
241	14.303	14.288	14.311	VV	13656	184983	6.18%	0.144%
242	14.319	14.311	14.348	VV	13576	255695	8.55%	0.199%
243	14.362	14.348	14.381	VV	11842	205102	6.85%	0.160%
244	14.395	14.381	14.404	VV	10490	127478	4.26%	0.099%
245	14.420	14.404	14.478	VV	10439	380277	12.71%	0.296%
246	14.512	14.478	14.545	VV	13145	393194	13.14%	0.306%
247	14.581	14.545	14.628	VV	8719	370596	12.39%	0.288%
248	14.671	14.628	14.702	VV	14856	454295	15.18%	0.353%
249	14.719	14.702	14.735	VV	11524	199595	6.67%	0.155%
250	14.747	14.735	14.791	VV	10207	302223	10.10%	0.235%
251	14.805	14.791	14.820	VV	7875	121841	4.07%	0.095%
252	14.842	14.820	14.871	VV	15567	292827	9.79%	0.228%
253	14.904	14.871	14.940	VV	10131	327894	10.96%	0.255%
254	14.964	14.940	15.006	VV	10142	342378	11.44%	0.266%
255	15.024	15.006	15.042	VV	7266	140784	4.70%	0.110%
256	15.089	15.042	15.142	VV	8199	403612	13.49%	0.314%
257	15.165	15.142	15.208	VV	7285	220578	7.37%	0.172%
258	15.222	15.208	15.234	VV	5800	78285	2.62%	0.061%
259	15.254	15.234	15.268	VV	7894	125459	4.19%	0.098%
260	15.281	15.268	15.291	VV	5925	78436	2.62%	0.061%
261	15.334	15.291	15.358	VV	13019	305028	10.19%	0.237%
262	15.380	15.358	15.408	VV	21091	331018	11.06%	0.258%
263	15.459	15.408	15.478	VV	8163	270466	9.04%	0.210%
264	15.492	15.478	15.508	VV	6956	102692	3.43%	0.080%
265	15.530	15.508	15.573	VV	28255	435520	14.55%	0.339%
266	15.589	15.573	15.603	VV	3427	55095	1.84%	0.043%
267	15.623	15.603	15.639	VV	8419	123441	4.13%	0.096%
268	15.664	15.639	15.696	VV	11442	235653	7.88%	0.183%
269	15.727	15.696	15.744	VV	3305	71115	2.38%	0.055%

Instrument :

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TP-8DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/14/2025

Supervised By :mohammad ahmed 08/18/2025

270	15.777	15.744	15.809	VV	11161	230367	7.70%	0.179%
271	15.829	15.809	15.849	VV	6836	11423		
272	15.871	15.849	15.888	VV	14154	19191		
273	15.928	15.888	15.955	VV	77814	126472		
274	15.971	15.955	15.998	VV	19061	29401		
275	16.041	15.998	16.060	VV	28577	562767	18.81%	0.438%
276	16.074	16.060	16.092	VV	22614	305676	10.22%	0.238%
277	16.134	16.092	16.164	VV	47155	965047	32.25%	0.751%
278	16.185	16.164	16.195	VV	13376	187106	6.25%	0.146%
279	16.217	16.195	16.249	VV	59916	876263	29.28%	0.682%
280	16.276	16.249	16.307	VV	38128	565271	18.89%	0.440%
281	16.358	16.307	16.377	VV	16707	364004	12.16%	0.283%
282	16.407	16.377	16.449	VV	16448	396628	13.26%	0.309%
283	16.465	16.449	16.500	VV	8261	148052	4.95%	0.115%
284	16.527	16.500	16.554	VV	4813	78543	2.62%	0.061%
285	16.608	16.554	16.642	PV	5693	151605	5.07%	0.118%
286	16.652	16.642	16.671	VV	2823	38529	1.29%	0.030%
287	16.688	16.671	16.700	VV	3129	38118	1.27%	0.030%
288	16.722	16.700	16.766	VV	5870	134502	4.49%	0.105%
289	16.796	16.766	16.816	VV	6164	121875	4.07%	0.095%
290	16.825	16.816	16.846	VV	4545	63473	2.12%	0.049%
291	16.896	16.846	16.953	VV	23037	447448	14.95%	0.348%
292	16.977	16.953	16.991	VV	1377	23573	0.79%	0.018%
293	17.032	16.991	17.087	VV	5681	207010	6.92%	0.161%
294	17.114	17.087	17.149	VV	4991	118053	3.95%	0.092%
295	17.191	17.149	17.203	VV	5477	130838	4.37%	0.102%
296	17.224	17.203	17.244	VV	12166	188824	6.31%	0.147%
297	17.280	17.244	17.299	VV	7959	178112	5.95%	0.139%
298	17.361	17.299	17.451	VV	20276	636750	21.28%	0.495%
299	17.489	17.451	17.521	VV	6947	199670	6.67%	0.155%
300	17.539	17.521	17.554	VV	5247	81554	2.73%	0.063%
301	17.627	17.554	17.646	VV	9305	343942	11.49%	0.268%
302	17.655	17.646	17.667	VV	4861	58865	1.97%	0.046%
303	17.697	17.667	17.724	VV	7211	202744	6.78%	0.158%
304	17.748	17.724	17.766	VV	5885	126953	4.24%	0.099%
305	17.812	17.766	17.844	VV	27269	510816	17.07%	0.397%
306	17.863	17.844	17.882	VV	4280	72800	2.43%	0.057%
307	17.902	17.882	17.919	VV	4194	65900	2.20%	0.051%
308	17.940	17.919	17.974	VV	5847	123517	4.13%	0.096%
309	17.995	17.974	18.014	VV	3148	41041	1.37%	0.032%
310	18.046	18.014	18.078	VV	8870	146036	4.88%	0.114%
311	18.116	18.078	18.148	VV	9127	164015	5.48%	0.128%
312	18.167	18.148	18.184	VV	3535	61486	2.05%	0.048%
313	18.203	18.184	18.221	VV	3109	59293	1.98%	0.046%
314	18.251	18.221	18.286	VV	23871	392284	13.11%	0.305%
315	18.330	18.286	18.371	VV	4143	141248	4.72%	0.110%
316	18.418	18.371	18.436	VV	10784	258978	8.65%	0.202%

Instrument :

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TP-8DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/14/2025

Supervised By :mohammad ahmed 08/18/2025

317	18.444	18.436	18.466	VV	7663	109323	3.65%	0.085%
318	18.490	18.466	18.540	VV	5844	17556		
319	18.586	18.540	18.601	VV	9466	19533		
320	18.627	18.601	18.646	VV	12880	27759		
321	18.675	18.646	18.719	VV	31989	61037		
322	18.789	18.719	18.850	VV	15600	478932	16.01%	0.373%
323	18.860	18.850	18.888	VV	3586	66436	2.22%	0.052%
324	18.918	18.888	18.934	VV	6997	157026	5.25%	0.122%
325	18.946	18.934	18.999	VV	7435	226851	7.58%	0.177%
326	19.012	18.999	19.028	VV	4520	68517	2.29%	0.053%
327	19.085	19.028	19.158	VV	30340	811395	27.12%	0.631%
328	19.186	19.158	19.234	VV	10519	381939	12.76%	0.297%
329	19.259	19.234	19.303	VV	13071	374335	12.51%	0.291%
330	19.320	19.303	19.346	VV	8460	188455	6.30%	0.147%
331	19.384	19.346	19.409	VV	15327	398865	13.33%	0.310%
332	19.481	19.409	19.502	VV	33114	1100831	36.79%	0.857%
333	19.510	19.502	19.571	VV	22184	615827	20.58%	0.479%
334	19.634	19.571	19.661	VV	33647	937826	31.34%	0.730%
335	19.679	19.661	19.701	VV	13621	282214	9.43%	0.220%
336	19.757	19.701	19.774	VV	18085	589329	19.70%	0.459%
337	19.792	19.774	19.834	VV	19379	503275	16.82%	0.392%
338	19.870	19.834	19.897	VV	31317	705241	23.57%	0.549%
339	19.942	19.897	19.961	VV	19314	637565	21.31%	0.496%
340	20.013	19.961	20.037	VV	18066	743999	24.86%	0.579%
341	20.057	20.037	20.090	VV	19153	536079	17.92%	0.417%
342	20.117	20.090	20.127	VV	16637	353080	11.80%	0.275%
343	20.154	20.127	20.184	VV	23295	671868	22.45%	0.523%
344	20.191	20.184	20.204	VV	18472	214929	7.18%	0.167%
345	20.244	20.204	20.290	VV	39161	1364940	45.62%	1.062%
346	20.308	20.290	20.366	VV	22172	886026	29.61%	0.689%
347	20.394	20.366	20.418	VV	27744	709328	23.71%	0.552%
348	20.525	20.418	20.580	VV	27355	2369658	79.19%	1.844%
349	20.613	20.580	20.663	VV	37473	1419641	47.44%	1.105%
350	20.685	20.663	20.697	VV	27866	541495	18.10%	0.421%
351	20.722	20.697	20.761	VV	28683	1069634	35.75%	0.832%
352	20.772	20.761	20.784	VV	29278	399855	13.36%	0.311%
353	20.788	20.784	20.828	VV	29230	684669	22.88%	0.533%
354	20.843	20.828	20.862	VV	25535	509046	17.01%	0.396%
355	20.887	20.862	20.918	VV	26851	852543	28.49%	0.663%
356	20.983	20.918	21.096	VV	36137	2914686	97.41%	2.268%
357	21.128	21.096	21.182	VV	24527	1194952	39.93%	0.930%
358	21.245	21.182	21.264	VV	24572	1126550	37.65%	0.877%
359	21.298	21.264	21.308	VV	25969	652115	21.79%	0.507%
360	21.314	21.308	21.328	VV	25988	302239	10.10%	0.235%
361	21.335	21.328	21.358	VV	25069	426168	14.24%	0.332%
362	21.391	21.358	21.449	VV	27750	1176220	39.31%	0.915%
363	21.461	21.449	21.491	VV	15818	393699	13.16%	0.306%
364	21.509	21.491	21.534	VV	15800	389854	13.03%	0.303%

Instrument :

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TP-8DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/14/2025

Supervised By :mohammad ahmed 08/18/2025

rterres						ClientsSampled : TP-8DL		
365	21.589	21.534	21.601	VV	17223	623295	20.83%	0.485%
366	21.619	21.601	21.671	VV	17720	68749	Manual IntegrationsAPPR	
367	21.680	21.671	21.701	VV	15368	25848	Reviewed By :Yogesh Patel Supervised By :mohammad a	
368	21.713	21.701	21.760	VV	13818	46859		
369	21.779	21.760	21.797	VV	13074	27937		
370	21.808	21.797	21.822	VV	13012	180981	6.05%	0.141%
371	21.853	21.822	21.906	VV	16219	642797	21.48%	0.500%
372	21.929	21.906	21.962	VV	12620	390106	13.04%	0.304%
373	21.969	21.962	22.067	VV	11870	566193	18.92%	0.441%
374	22.077	22.067	22.101	VV	7106	128245	4.29%	0.100%
375	22.120	22.101	22.131	VV	5912	103348	3.45%	0.080%
376	22.160	22.131	22.188	VV	6369	199440	6.67%	0.155%
377	22.198	22.188	22.221	VV	6146	104588	3.50%	0.081%
378	22.240	22.221	22.284	VV	5341	183719	6.14%	0.143%
379	22.331	22.284	22.340	VV	6570	188055	6.28%	0.146%
380	22.381	22.340	22.426	VV	9969	368301	12.31%	0.287%
381	22.443	22.426	22.507	VV	4154	131391	4.39%	0.102%
Sum of corrected areas:						128519753		