

rteres

Instrument :

FID_D

ClientSampleId :

S-5

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD04222
Data File : FD042053.D
Signal(s) : FID2B.CH
Acq On : 22 Apr 2022 23:08
Sample : N2428-05
Misc :
ALS Vial : 73 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/25/2022

Supervised By :mohammad ahmed 04/25/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.156	4.112	4.174	BV	36494	346643	2.13%	0.037%
2	4.189	4.174	4.212	VV	26416	291038	1.79%	0.031%
3	4.221	4.212	4.257	VV	3747	50188	0.31%	0.005%
4	4.280	4.257	4.291	PV	5109	70971	0.44%	0.008%
5	4.304	4.291	4.329	VV	7646	118631	0.73%	0.013%
6	4.345	4.329	4.355	VV	7348	83418	0.51%	0.009%
7	4.369	4.355	4.382	VV	22602	219341	1.35%	0.023%
8	4.389	4.382	4.404	VV	9890	86663	0.53%	0.009%
9	4.421	4.404	4.432	VV	6870	90257	0.55%	0.010%
10	4.437	4.432	4.450	VV	6497	52617	0.32%	0.006%
11	4.466	4.450	4.477	VV	25533	249817	1.53%	0.027%
12	4.491	4.477	4.517	VV	50622	668080	4.10%	0.071%
13	4.529	4.517	4.545	VV	23434	274337	1.68%	0.029%
14	4.564	4.545	4.605	VV	102219	1269898	7.79%	0.135%
15	4.637	4.605	4.656	VV	52356	604426	3.71%	0.064%
16	4.663	4.656	4.691	VV	11329	141873	0.87%	0.015%
17	4.723	4.691	4.731	VV	12315	152207	0.93%	0.016%
18	4.749	4.731	4.779	VV	62097	1108014	6.80%	0.118%
19	4.794	4.779	4.807	VV	49201	538489	3.30%	0.057%
20	4.823	4.807	4.843	VV	92508	1098237	6.74%	0.117%
21	4.852	4.843	4.864	VV	23119	247549	1.52%	0.026%
22	4.873	4.864	4.891	VV	20618	238236	1.46%	0.025%
23	4.905	4.891	4.919	VV	9249	134890	0.83%	0.014%
24	4.937	4.919	4.952	VV	19651	270482	1.66%	0.029%
25	4.962	4.952	4.972	VV	12635	132136	0.81%	0.014%
26	5.011	4.972	5.020	VV	92870	1141894	7.00%	0.122%
27	5.031	5.020	5.057	VV	118296	1370873	8.41%	0.146%
28	5.071	5.057	5.075	VV	25515	241573	1.48%	0.026%
29	5.088	5.075	5.120	VV	43866	595271	3.65%	0.063%
30	5.141	5.120	5.158	VV	135935	1881885	11.54%	0.201%
31	5.169	5.158	5.203	VV	154128	1761978	10.81%	0.188%
32	5.221	5.203	5.242	VV	22745	363405	2.23%	0.039%
33	5.261	5.242	5.273	VV	11790	193837	1.19%	0.021%
34	5.305	5.273	5.316	VV	50382	663197	4.07%	0.071%
35	5.333	5.316	5.344	VV	85206	1035443	6.35%	0.110%
36	5.352	5.344	5.369	VV	69296	730225	4.48%	0.078%

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37	5.380	5.369	5.394	VV	32680	405269	2.49%	0.043%
38	5.412	5.394	5.429	VV	220785	2734975	16.80%	0.112%
39	5.435	5.429	5.451	VV	133871	1377103	8.00%	0.050%
40	5.464	5.451	5.484	VV	161536	1703054	10.08%	0.067%
41	5.504	5.484	5.528	VV	133964	1984862	12.24%	0.080%
42	5.539	5.528	5.554	VV	55470	726004	4.00%	0.030%
43	5.558	5.554	5.571	VV	34521	284503	1.75%	0.030%
44	5.589	5.571	5.610	VV	121318	1597014	9.80%	0.170%
45	5.635	5.610	5.679	VV	134213	2946761	18.08%	0.314%
46	5.713	5.679	5.748	VV	132907	2306354	14.15%	0.246%
47	5.766	5.748	5.787	VV	71966	1052880	6.46%	0.112%
48	5.813	5.787	5.836	VV	224751	3857837	23.66%	0.411%
49	5.848	5.836	5.860	VV	114152	1290180	7.91%	0.137%
50	5.869	5.860	5.877	VV	95692	886713	5.44%	0.094%
51	5.892	5.877	5.904	VV	188963	2231356	13.69%	0.238%
52	5.913	5.904	5.923	VV	128324	1335497	8.19%	0.142%
53	5.935	5.923	5.941	VV	147811	1431875	8.78%	0.153%
54	5.945	5.941	5.962	VV	143047	1396134	8.56%	0.149%
55	5.972	5.962	5.986	VV	75596	906476	5.56%	0.097%
56	5.991	5.986	6.004	VV	54519	542931	3.33%	0.058%
57	6.038	6.004	6.077	VV	230564	4704965	28.86%	0.501%
58	6.115	6.077	6.158	VV	144140	3597122	22.06%	0.383%
59	6.195	6.158	6.209	VV	136289	2512247	15.41%	0.268%
60	6.224	6.209	6.240	VV	185335	2336635	14.33%	0.249%
61	6.263	6.240	6.282	VV	134374	2477572	15.20%	0.264%
62	6.306	6.282	6.322	VV	169259	2672617	16.39%	0.285%
63	6.334	6.322	6.340	VV	98002	943905	5.79%	0.101%
64	6.353	6.340	6.367	VV	135462	1711371	10.50%	0.182%
65	6.383	6.367	6.406	VV	273355	3474571	21.31%	0.370%
66	6.422	6.406	6.437	VV	121138	1561296	9.58%	0.166%
67	6.453	6.437	6.469	VV	118991	1749158	10.73%	0.186%
68	6.499	6.469	6.561	VV	496078	8858161	54.34%	0.944%
69	6.578	6.561	6.597	VV	172452	2366409	14.52%	0.252%
70	6.619	6.597	6.642	VV	240948	4103311	25.17%	0.437%
71	6.660	6.642	6.698	VV	279080	5929682	36.37%	0.632%
72	6.722	6.698	6.755	VV	376530	6794029	41.67%	0.724%
73	6.769	6.755	6.785	VV	153681	2077937	12.75%	0.221%
74	6.811	6.785	6.840	VV	325290	6535707	40.09%	0.697%
75	6.865	6.840	6.889	VV	283494	5054432	31.00%	0.539%
76	6.908	6.889	6.915	VV	89313	1280036	7.85%	0.136%
77	6.926	6.915	6.941	VV	97768	1310664	8.04%	0.140%
78	6.957	6.941	6.975	VV	112865	1808194	11.09%	0.193%
79	7.000	6.975	7.014	VV	451439	6193566	37.99%	0.660%
80	7.023	7.014	7.042	VV	282335	3845028	23.59%	0.410%
81	7.056	7.042	7.066	VV	230397	2663591	16.34%	0.284%
82	7.077	7.066	7.086	VV	240092	2629706	16.13%	0.280%
83	7.096	7.086	7.138	VV	238657	5158237	31.64%	0.550%
84	7.154	7.138	7.158	VV	100420	1118668	6.86%	0.119%
85	7.195	7.158	7.227	VV	361449	8599979	52.75%	0.916%
86	7.245	7.227	7.270	VV	287454	4712598	28.91%	0.502%
87	7.285	7.270	7.307	VV	146365	2593501	15.91%	0.276%
88	7.332	7.307	7.372	VV	833781	12710665	77.97%	1.355%
89	7.385	7.372	7.397	VV	174271	2303544	14.13%	0.245%

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90	7.405	7.397	7.416	VV	148870	1560616	9.57%	0.166%
91	7.425	7.416	7.434	VV	144200	1549341		
92	7.452	7.434	7.469	VV	208571	3300040	20.85%	0.166%
93	7.487	7.469	7.501	VV	222697	3248677	19.25%	0.166%
94	7.519	7.501	7.553	VV	207521	5412814	33.33%	0.166%
95	7.565	7.553	7.574	VV	165331	2081154	12.25%	0.166%
96	7.593	7.574	7.601	VV	273437	3584475	21.99%	0.382%
97	7.616	7.601	7.629	VV	389415	5232661	32.10%	0.558%
98	7.642	7.629	7.670	VV	380406	6006054	36.84%	0.640%
99	7.691	7.670	7.700	VV	681072	8111255	49.75%	0.864%
100	7.707	7.700	7.750	VV	598712	9876996	60.59%	1.053%
101	7.767	7.750	7.780	VV	157913	2626593	16.11%	0.280%
102	7.811	7.780	7.826	VV	1033015	15354618	94.18%	1.636%
103	7.838	7.826	7.855	VV	881430	9851666	60.43%	1.050%
104	7.864	7.855	7.880	VV	303253	3798057	23.30%	0.405%
105	7.896	7.880	7.908	VV	277659	3919841	24.04%	0.418%
106	7.921	7.908	7.939	VV	264108	4327932	26.55%	0.461%
107	7.957	7.939	7.965	VV	419555	5381723	33.01%	0.574%
108	7.977	7.965	8.014	VV	464699	8795647	53.95%	0.937%
109	8.038	8.014	8.056	VV	253113	5075698	31.13%	0.541%
110	8.072	8.056	8.085	VV	312770	4579338	28.09%	0.488%
111	8.102	8.085	8.141	VV	427133	8976049	55.06%	0.957%
112	8.184	8.141	8.204	VV	557996	10226084	62.73%	1.090%
113	8.214	8.204	8.223	VV	174935	1994056	12.23%	0.213%
114	8.244	8.223	8.260	VV	235359	4521381	27.73%	0.482%
115	8.272	8.260	8.283	VV	216272	2830633	17.36%	0.302%
116	8.296	8.283	8.302	VV	232075	2580155	15.83%	0.275%
117	8.315	8.302	8.327	VV	251875	3430419	21.04%	0.366%
118	8.346	8.327	8.369	VV	275035	6034100	37.01%	0.643%
119	8.386	8.369	8.411	VV	330485	6038767	37.04%	0.644%
120	8.431	8.411	8.458	VV	335593	6967915	42.74%	0.743%
121	8.472	8.458	8.489	VV	230350	3828978	23.49%	0.408%
122	8.521	8.489	8.541	VV	818368	13176653	80.83%	1.404%
123	8.552	8.541	8.575	VV	340365	5527718	33.91%	0.589%
124	8.591	8.575	8.606	VV	291673	4464809	27.39%	0.476%
125	8.620	8.606	8.628	VV	244953	3045672	18.68%	0.325%
126	8.642	8.628	8.671	VV	346055	7183551	44.06%	0.766%
127	8.690	8.671	8.707	VV	702507	9183096	56.33%	0.979%
128	8.732	8.707	8.770	VV	852563	14530427	89.13%	1.548%
129	8.791	8.770	8.813	VV	220273	4933209	30.26%	0.526%
130	8.844	8.813	8.860	VV	697054	10582118	64.91%	1.128%
131	8.875	8.860	8.900	VV	585291	8180360	50.18%	0.872%
132	8.924	8.900	8.938	VV	226289	4451571	27.31%	0.474%
133	8.956	8.938	8.960	VV	326275	3479290	21.34%	0.371%
134	8.979	8.960	9.014	VV	728169	12526332	76.84%	1.335%
135	9.031	9.014	9.044	VV	235006	3907328	23.97%	0.416%
136	9.056	9.044	9.064	VV	219695	2513185	15.42%	0.268%
137	9.082	9.064	9.103	VV	305381	5480603	33.62%	0.584%
138	9.134	9.103	9.152	VV	681468	11086408	68.00%	1.181%
139	9.165	9.152	9.187	VV	357397	5984490	36.71%	0.638%
140	9.206	9.187	9.224	VV	298682	5354689	32.85%	0.571%
141	9.244	9.224	9.249	VV	396465	4810740	29.51%	0.513%

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142	9.262	9.249	9.283	VV	516322	7765188	47.63%	0.828%	
143	9.298	9.283	9.322	VV	282170	5583816	34.21%	0.828%	
144	9.335	9.322	9.349	VV	230383	3525699	21.51%	0.828%	
145	9.382	9.349	9.407	VV	342602	9619061	59.16%	0.828%	
146	9.431	9.407	9.447	VV	325887	6587467	40.61%	0.816%	
147	9.464	9.447	9.472	VV	338644	4482734	27.39%	0.816%	
148	9.483	9.472	9.519	VV	351552	7658404	46.98%	0.816%	
149	9.532	9.519	9.537	VV	201494	2076662	12.74%	0.221%	
150	9.570	9.537	9.604	VV	247625	8466729	51.93%	0.902%	
151	9.638	9.604	9.690	VV	398380	11650096	71.46%	1.242%	
152	9.703	9.690	9.726	VV	164999	3314993	20.33%	0.353%	
153	9.739	9.726	9.767	VV	191723	4246057	26.05%	0.452%	
154	9.796	9.767	9.819	VV	382158	7405284	45.42%	0.789%	
155	9.867	9.819	9.882	VV	261358	8114292	49.77%	0.865%	
156	9.901	9.882	9.912	VV	354565	5390670	33.07%	0.574%	
157	9.928	9.912	9.950	VV	431547	7813111	47.93%	0.833%	
158	9.970	9.950	9.994	VV	498916	9280952	56.93%	0.989%	
159	10.004	9.994	10.024	VV	254077	3952065	24.24%	0.421%	
160	10.047	10.024	10.058	VV	396573	6265821	38.43%	0.668%	
161	10.067	10.058	10.084	VV	370936	4961856	30.44%	0.529%	
162	10.103	10.084	10.126	VV	363775	7198716	44.16%	0.767%	
163	10.140	10.126	10.156	VV	306955	4666046	28.62%	0.497%	
164	10.177	10.156	10.194	VV	276325	5353062	32.84%	0.570%	
165	10.215	10.194	10.233	VV	351500	6240520	38.28%	0.665%	
166	10.283	10.233	10.337	VV	333407	16302649	100.00%	1.737%	
167	10.346	10.337	10.366	VV	212779	3152182	19.34%	0.336%	
168	10.404	10.366	10.420	VV	231374	6287874	38.57%	0.670%	
169	10.444	10.420	10.473	VV	295459	7281370	44.66%	0.776%	
170	10.479	10.473	10.497	VV	207497	2706352	16.60%	0.288%	
171	10.514	10.497	10.519	VV	179431	2227294	13.66%	0.237%	
172	10.537	10.519	10.563	VV	222289	4904927	30.09%	0.523%	
173	10.580	10.563	10.599	VV	169318	3371655	20.68%	0.359%	
174	10.618	10.599	10.645	VV	201415	4998096	30.66%	0.533%	
175	10.661	10.645	10.689	VV	202395	4945054	30.33%	0.527%	
176	10.699	10.689	10.706	VV	180619	1751455	10.74%	0.187%	
177	10.710	10.706	10.727	VV	177361	2282488	14.00%	0.243%	
178	10.752	10.727	10.775	VV	300271	6450834	39.57%	0.687%	
179	10.793	10.775	10.824	VV	256963	6447251	39.55%	0.687%	
180	10.839	10.824	10.861	VV	265741	5065904	31.07%	0.540%	
181	10.867	10.861	10.895	VV	193250	3660676	22.45%	0.390%	
182	10.916	10.895	10.922	VV	233865	3433847	21.06%	0.366%	
183	10.932	10.922	10.947	VV	240460	3361083	20.62%	0.358%	
184	10.963	10.947	10.983	VV	265923	4815286	29.54%	0.513%	
185	11.002	10.983	11.019	VV	223399	4366370	26.78%	0.465%	
186	11.034	11.019	11.054	VV	192421	3708943	22.75%	0.395%	
187	11.093	11.054	11.161	VV	253805	11656344	71.50%	1.242%	
188	11.176	11.161	11.184	VV	161616	2183780	13.40%	0.233%	
189	11.215	11.184	11.231	VV	826297	11894975	72.96%	1.268%	
190	11.241	11.231	11.257	VV	308765	4075146	25.00%	0.434%	
191	11.273	11.257	11.314	VV	300566	6731396	41.29%	0.717%	
192	11.337	11.314	11.367	VV	174592	5025251	30.82%	0.536%	
193	11.387	11.367	11.404	VV	297264	4867249	29.86%	0.519%	
194	11.419	11.404	11.468	VV	246140	6917159	42.43%	0.737%	

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					rt	Area	Height	Area%	Height%
195	11.492	11.468	11.506	VV	158996	3291969	20.19%	0.351%	
196	11.544	11.506	11.562	VV	188875	5495014	33.22%	0.577%	
197	11.578	11.562	11.600	VV	206104	3999727	24.45%	0.407%	
198	11.612	11.600	11.621	VV	147807	1801864	11.92%	0.190%	
199	11.637	11.621	11.655	VV	191888	3237899	19.43%	0.312%	
200	11.663	11.655	11.668	VV	130373	1020277	6.43%	0.112%	
201	11.676	11.668	11.691	VV	132356	1780957	10.92%	0.190%	
202	11.697	11.691	11.705	VV	126382	1048076	6.43%	0.112%	
203	11.736	11.705	11.751	VV	165318	3823415	23.45%	0.407%	
204	11.771	11.751	11.821	VV	185850	5945391	36.47%	0.634%	
205	11.850	11.821	11.872	VV	148015	3658781	22.44%	0.390%	
206	11.909	11.872	11.942	VV	155074	5415446	33.22%	0.577%	
207	11.978	11.942	12.003	VV	164480	4866452	29.85%	0.519%	
208	12.025	12.003	12.084	VV	237376	7543087	46.27%	0.804%	
209	12.132	12.084	12.151	VV	296270	7100728	43.56%	0.757%	
210	12.168	12.151	12.184	VV	203441	3416889	20.96%	0.364%	
211	12.198	12.184	12.225	VV	178827	3437573	21.09%	0.366%	
212	12.247	12.225	12.309	VV	146255	5628722	34.53%	0.600%	
213	12.318	12.309	12.327	VV	87733	959812	5.89%	0.102%	
214	12.347	12.327	12.355	VV	102262	1587210	9.74%	0.169%	
215	12.372	12.355	12.397	VV	132844	2608071	16.00%	0.278%	
216	12.406	12.397	12.420	VV	83578	1119593	6.87%	0.119%	
217	12.439	12.420	12.452	VV	95420	1689208	10.36%	0.180%	
218	12.468	12.452	12.477	VV	95117	1391360	8.53%	0.148%	
219	12.494	12.477	12.518	VV	102475	2253442	13.82%	0.240%	
220	12.539	12.518	12.592	VV	124400	3930974	24.11%	0.419%	
221	12.611	12.592	12.621	VV	91933	1440627	8.84%	0.154%	
222	12.645	12.621	12.666	VV	234813	3978804	24.41%	0.424%	
223	12.679	12.666	12.697	VV	95440	1702312	10.44%	0.181%	
224	12.712	12.697	12.777	VV	92265	3667038	22.49%	0.391%	
225	12.782	12.777	12.789	VV	58750	402390	2.47%	0.043%	
226	12.821	12.789	12.851	VV	118852	3380409	20.74%	0.360%	
227	12.872	12.851	12.915	VV	142117	3404919	20.89%	0.363%	
228	12.935	12.915	12.949	VV	93938	1546776	9.49%	0.165%	
229	12.970	12.949	12.995	VV	86462	2017409	12.37%	0.215%	
230	13.011	12.995	13.026	VV	61769	1077257	6.61%	0.115%	
231	13.045	13.026	13.072	VV	66980	1693093	10.39%	0.180%	
232	13.087	13.072	13.105	VV	62705	1195154	7.33%	0.127%	
233	13.121	13.105	13.151	VV	63256	1607873	9.86%	0.171%	
234	13.159	13.151	13.185	VV	54296	1033758	6.34%	0.110%	
235	13.199	13.185	13.212	VV	43706	693650	4.25%	0.074%	
236	13.235	13.212	13.255	VV	50453	1212475	7.44%	0.129%	
237	13.274	13.255	13.290	VV	59886	1126785	6.91%	0.120%	
238	13.305	13.290	13.348	VV	62510	1848729	11.34%	0.197%	
239	13.352	13.348	13.370	VV	42359	527161	3.23%	0.056%	
240	13.396	13.370	13.419	VV	62878	1478618	9.07%	0.158%	
241	13.441	13.419	13.462	VV	51260	1170311	7.18%	0.125%	
242	13.470	13.462	13.484	VV	39931	507850	3.12%	0.054%	
243	13.490	13.484	13.495	VV	37594	258234	1.58%	0.028%	
244	13.499	13.495	13.519	VV	37603	494478	3.03%	0.053%	
245	13.529	13.519	13.557	VV	34747	739028	4.53%	0.079%	
246	13.578	13.557	13.650	VV	38031	1768574	10.85%	0.188%	

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247	13.661	13.650	13.669	VV	28237	321186	1.97%	0.034%	
248	13.684	13.669	13.704	VV	31724	610855			
249	13.740	13.704	13.775	VV	39784	1275063			
250	13.781	13.775	13.785	VV	25434	161306			
251	13.792	13.785	13.797	VV	25515	176715			
252	13.802	13.797	13.809	VV	25753	183662			
253	13.827	13.809	13.851	VV	29337	683089	4.19%	0.073%	
254	13.860	13.851	13.911	VV	28064	877810	5.38%	0.094%	
255	13.940	13.911	13.959	VV	28522	730352	4.48%	0.078%	
256	13.969	13.959	13.997	VV	28521	567998	3.48%	0.061%	
257	14.019	13.997	14.036	VV	23677	511764	3.14%	0.055%	
258	14.062	14.036	14.084	VV	25028	671500	4.12%	0.072%	
259	14.099	14.084	14.119	VV	23906	455682	2.80%	0.049%	
260	14.136	14.119	14.200	VV	21026	889784	5.46%	0.095%	
261	14.220	14.200	14.242	VV	18562	432875	2.66%	0.046%	
262	14.262	14.242	14.290	VV	16863	452990	2.78%	0.048%	
263	14.298	14.290	14.322	VV	15252	285371	1.75%	0.030%	
264	14.327	14.322	14.356	VV	14063	273520	1.68%	0.029%	
265	14.361	14.356	14.381	VV	13104	189726	1.16%	0.020%	
266	14.396	14.381	14.437	VV	12973	409156	2.51%	0.044%	
267	14.451	14.437	14.464	VV	11493	177742	1.09%	0.019%	
268	14.486	14.464	14.529	VV	12773	461010	2.83%	0.049%	
269	14.555	14.529	14.579	VV	13580	356553	2.19%	0.038%	
270	14.596	14.579	14.611	VV	10929	203578	1.25%	0.022%	
271	14.626	14.611	14.648	VV	10891	223920	1.37%	0.024%	
272	14.655	14.648	14.667	VV	9317	103869	0.64%	0.011%	
273	14.697	14.667	14.716	VV	10337	288831	1.77%	0.031%	
274	14.723	14.716	14.760	VV	9753	224004	1.37%	0.024%	
275	14.773	14.760	14.786	VV	7792	116593	0.72%	0.012%	
276	14.799	14.786	14.806	VV	8057	97563	0.60%	0.010%	
277	14.866	14.806	14.907	VV	15161	589042	3.61%	0.063%	
278	14.912	14.907	14.919	VV	7402	51802	0.32%	0.006%	
279	14.922	14.919	14.959	VV	7541	160113	0.98%	0.017%	
280	14.999	14.959	15.004	VV	7179	174708	1.07%	0.019%	
281	15.009	15.004	15.064	VV	7250	228194	1.40%	0.024%	
282	15.069	15.064	15.076	VV	5485	37755	0.23%	0.004%	
283	15.096	15.076	15.104	VV	6249	98385	0.60%	0.010%	
284	15.108	15.104	15.157	VV	6195	174681	1.07%	0.019%	
285	15.178	15.157	15.183	VV	5102	75964	0.47%	0.008%	
286	15.187	15.183	15.196	VV	4939	36588	0.22%	0.004%	
287	15.209	15.196	15.231	VV	5036	101829	0.62%	0.011%	
288	15.239	15.231	15.246	VV	4803	40967	0.25%	0.004%	
289	15.252	15.246	15.285	VV	4617	105074	0.64%	0.011%	
290	15.307	15.285	15.362	VV	4856	193463	1.19%	0.021%	
291	15.384	15.362	15.397	VV	4060	81356	0.50%	0.009%	
292	15.406	15.397	15.427	VV	3954	65422	0.40%	0.007%	
293	15.445	15.427	15.451	VV	3729	51576	0.32%	0.005%	
294	15.456	15.451	15.459	VV	3669	19093	0.12%	0.002%	
295	15.463	15.459	15.489	VV	3725	62293	0.38%	0.007%	
296	15.505	15.489	15.534	VV	3725	86547	0.53%	0.009%	
297	15.545	15.534	15.567	VV	3008	58143	0.36%	0.006%	
298	15.582	15.567	15.627	VV	2987	93293	0.57%	0.010%	
299	15.634	15.627	15.642	VV	2289	19500	0.12%	0.002%	

Instrument :

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ClientSampleId :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/25/2022

Supervised By :mohammad ahmed 04/25/2022

300	15.674	15.642	15.684	VV	2602	59275	0.36%	0.006%
301	15.695	15.684	15.730	VV	2712	69382		
302	15.781	15.730	15.787	VV	2499	80175		
303	15.797	15.787	15.835	VV	2537	66735		
304	15.849	15.835	15.853	VV	2301	22302		
305	15.876	15.853	15.917	VV	2763	88752		
306	15.924	15.917	15.932	VV	1912	16310	0.10%	0.002%
307	15.939	15.932	15.947	VV	2064	16896	0.10%	0.002%
308	15.984	15.947	16.014	VV	2479	84169	0.52%	0.009%
309	16.024	16.014	16.040	VV	2025	28758	0.18%	0.003%
310	16.059	16.040	16.104	VV	2411	69435	0.43%	0.007%
311	16.108	16.104	16.116	VV	1513	10025	0.06%	0.001%
312	16.122	16.116	16.138	VV	1437	18390	0.11%	0.002%
313	16.161	16.138	16.194	VV	1557	46462	0.28%	0.005%
314	16.207	16.194	16.214	VV	1517	15085	0.09%	0.002%
315	16.240	16.214	16.266	VV	1981	48835	0.30%	0.005%
316	16.268	16.266	16.280	VV	1422	11047	0.07%	0.001%
317	16.294	16.280	16.311	VV	1079	18782	0.12%	0.002%
318	16.316	16.311	16.320	VV	1070	5497	0.03%	0.001%
319	16.340	16.320	16.386	VV	1666	49994	0.31%	0.005%
320	16.398	16.386	16.406	VV	1086	11673	0.07%	0.001%
321	16.446	16.406	16.468	VV	2047	55553	0.34%	0.006%
322	16.490	16.468	16.511	VV	3287	53759	0.33%	0.006%
323	16.514	16.511	16.568	VV	1121	30067	0.18%	0.003%
324	16.578	16.568	16.584	VV	744	6695	0.04%	0.001%
325	16.590	16.584	16.611	VV	823	9797	0.06%	0.001%
326	16.615	16.611	16.647	VV	612	11182	0.07%	0.001%
327	16.654	16.647	16.668	VV	556	6071	0.04%	0.001%
328	16.693	16.668	16.740	VV	755	26050	0.16%	0.003%
329	16.744	16.740	16.759	VV	609	6032	0.04%	0.001%
330	16.765	16.759	16.788	VV	611	9051	0.06%	0.001%
331	16.814	16.788	16.863	VV	960	26663	0.16%	0.003%
332	16.895	16.863	16.940	VV	1724	35659	0.22%	0.004%
333	16.945	16.940	16.955	VV	456	3469	0.02%	0.000%
334	16.977	16.955	17.012	VV	537	13144	0.08%	0.001%
335	17.032	17.012	17.056	VV	869	14043	0.09%	0.001%
336	17.064	17.056	17.071	PV	286	1815	0.01%	0.000%
337	17.132	17.071	17.169	VV	659	19508	0.12%	0.002%
338	17.178	17.169	17.195	VV	277	2912	0.02%	0.000%
339	17.210	17.195	17.222	VV	243	2823	0.02%	0.000%
340	17.227	17.222	17.234	VV	279	1104	0.01%	0.000%
341	17.256	17.234	17.260	VV	419	4325	0.03%	0.000%
342	17.268	17.260	17.277	VV	480	3661	0.02%	0.000%
343	17.282	17.277	17.297	VV	448	3956	0.02%	0.000%
344	17.327	17.297	17.356	VV	1888	29657	0.18%	0.003%
345	17.366	17.356	17.370	VV	255	1215	0.01%	0.000%
346	17.374	17.370	17.388	VV	258	2079	0.01%	0.000%
347	17.423	17.388	17.467	VV	920	19501	0.12%	0.002%
348	17.477	17.467	17.498	VV	305	3047	0.02%	0.000%
349	17.533	17.507	17.542	VV	285	3900	0.02%	0.000%
350	17.551	17.542	17.556	VV	183	1246	0.01%	0.000%
351	17.560	17.556	17.574	VV	223	1428	0.01%	0.000%

Instrument :

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ClientSampleId :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/25/2022

Supervised By :mohammad ahmed 04/25/2022

rterres						Clients Sampled : S-5		
352	17.609	17.574	17.632	VV	448	8939	0.05%	0.001%
353	17.684	17.632	17.724	VV	3177	71845	0.05%	0.001%
354	17.748	17.724	17.794	VV	2348	49375	0.05%	0.001%
355	17.800	17.794	17.809	VV	531	4069	0.05%	0.001%
356	17.826	17.809	17.841	VV	566	8640	0.05%	0.001%
357	17.853	17.841	17.904	VV	428	10566	0.05%	0.001%
358	17.917	17.904	17.931	VV	228	2412	0.01%	0.000%
359	17.958	17.931	17.996	VV	308	6761	0.04%	0.001%
360	18.005	17.996	18.039	VV	232	4217	0.03%	0.000%
361	18.048	18.039	18.056	PV	174	1167	0.01%	0.000%
Sum of corrected areas:						938363966		

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/25/2022
Supervised By :mohammad ahmed 04/25/2022