

rters

Instrument :

FID_D

ClientSampleId :

WC-14A-4DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD03252
Data File : FD041723.D
Signal(s) : FID2B.CH
Acq On : 25 Mar 2022 14:10
Sample : N2077-03DL 10X
Misc :
ALS Vial : 54 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/26/2022

Supervised By :mohammad ahmed 03/30/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032222.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	4.145	4.133	4.160	PV	390	3757	0.17%	0.002%
2	4.179	4.160	4.201	VV	3938	43729	2.03%	0.028%
3	4.211	4.201	4.230	VV	1065	13452	0.63%	0.009%
4	4.243	4.230	4.271	VV	903	13625	0.63%	0.009%
5	4.287	4.271	4.298	VV	841	8304	0.39%	0.005%
6	4.302	4.298	4.318	VV	591	4520	0.21%	0.003%
7	4.340	4.318	4.356	VV	722	9963	0.46%	0.006%
8	4.371	4.356	4.404	VV	727	11656	0.54%	0.007%
9	4.419	4.404	4.436	VV	689	6609	0.31%	0.004%
10	4.454	4.436	4.460	VV	179	1491	0.07%	0.001%
11	4.491	4.469	4.499	PV	847	8675	0.40%	0.006%
12	4.515	4.499	4.550	VV	1236	24254	1.13%	0.016%
13	4.592	4.550	4.623	VV	1439	31142	1.45%	0.020%
14	4.631	4.623	4.639	VV	332	2354	0.11%	0.002%
15	4.663	4.639	4.697	VV	1421	24191	1.12%	0.015%
16	4.708	4.697	4.748	VV	524	7756	0.36%	0.005%
17	4.773	4.748	4.783	PV	2168	25056	1.17%	0.016%
18	4.786	4.783	4.802	VV	1911	16808	0.78%	0.011%
19	4.818	4.802	4.837	VV	3228	37777	1.76%	0.024%
20	4.850	4.837	4.882	VV	2119	34291	1.59%	0.022%
21	4.897	4.882	4.941	VV	1318	22682	1.05%	0.015%
22	4.946	4.941	4.989	VV	325	5866	0.27%	0.004%
23	5.035	5.006	5.044	VV	2852	35787	1.66%	0.023%
24	5.053	5.044	5.078	VV	2710	33553	1.56%	0.021%
25	5.093	5.078	5.102	VV	753	8958	0.42%	0.006%
26	5.112	5.102	5.134	VV	896	10210	0.47%	0.007%
27	5.138	5.134	5.144	VV	235	1318	0.06%	0.001%
28	5.166	5.144	5.181	VV	4060	51245	2.38%	0.033%
29	5.194	5.181	5.232	VV	4619	62750	2.92%	0.040%
30	5.243	5.232	5.277	VV	1190	16223	0.75%	0.010%
31	5.284	5.277	5.296	VV	159	1091	0.05%	0.001%
32	5.321	5.296	5.337	VV	459	6451	0.30%	0.004%
33	5.357	5.337	5.392	VV	2427	45196	2.10%	0.029%
34	5.402	5.392	5.419	VV	1350	15275	0.71%	0.010%
35	5.437	5.419	5.471	VV	5657	85971	4.00%	0.055%
36	5.488	5.471	5.512	VV	6561	78947	3.67%	0.051%

37	5.528	5.512	5.580	VV	1405	44291	2.06%	0.028%
38	5.587	5.580	5.596	VV	473	3993		
39	5.614	5.596	5.637	VV	2261	31500		
40	5.664	5.637	5.706	VV	1847	44729		
41	5.741	5.706	5.777	VV	2053	46988		
42	5.796	5.777	5.812	VV	1343	20168		
43	5.832	5.812	5.859	VV	6677	109665	5.10%	0.070%
44	5.872	5.859	5.887	VV	3584	44097	2.05%	0.028%
45	5.914	5.887	5.951	VV	7531	132880	6.18%	0.085%
46	5.967	5.951	5.984	VV	2702	45774	2.13%	0.029%
47	5.995	5.984	6.025	VV	1514	24805	1.15%	0.016%
48	6.060	6.025	6.101	VV	2983	71320	3.32%	0.046%
49	6.129	6.101	6.179	VV	2741	56843	2.64%	0.036%
50	6.206	6.179	6.232	PV	2481	45888	2.13%	0.029%
51	6.249	6.232	6.265	VV	3429	46009	2.14%	0.029%
52	6.275	6.265	6.304	VV	2197	26740	1.24%	0.017%
53	6.328	6.304	6.346	VV	3777	49078	2.28%	0.031%
54	6.371	6.346	6.390	VV	2630	51615	2.40%	0.033%
55	6.407	6.390	6.431	VV	4674	57556	2.68%	0.037%
56	6.444	6.431	6.462	VV	1698	16020	0.74%	0.010%
57	6.479	6.462	6.491	PV	1703	17724	0.82%	0.011%
58	6.522	6.491	6.555	VV	6495	120520	5.60%	0.077%
59	6.566	6.555	6.587	VV	1984	24594	1.14%	0.016%
60	6.603	6.587	6.620	VV	2339	27826	1.29%	0.018%
61	6.642	6.620	6.662	VV	4135	70669	3.29%	0.045%
62	6.680	6.662	6.721	VV	8026	157798	7.34%	0.101%
63	6.745	6.721	6.778	VV	4836	112977	5.25%	0.072%
64	6.792	6.778	6.809	VV	3495	44156	2.05%	0.028%
65	6.828	6.809	6.856	VV	5758	113948	5.30%	0.073%
66	6.882	6.856	6.924	VV	13470	260277	12.10%	0.167%
67	6.936	6.924	6.957	VV	1718	25822	1.20%	0.017%
68	6.977	6.957	6.999	VV	1831	25040	1.16%	0.016%
69	7.038	6.999	7.057	VV	5705	103896	4.83%	0.067%
70	7.064	7.057	7.082	VV	2289	29825	1.39%	0.019%
71	7.100	7.082	7.112	VV	7059	85799	3.99%	0.055%
72	7.121	7.112	7.159	VV	4748	74809	3.48%	0.048%
73	7.188	7.159	7.200	PV	814	10958	0.51%	0.007%
74	7.218	7.200	7.249	VV	4611	71384	3.32%	0.046%
75	7.266	7.249	7.302	VV	6355	85844	3.99%	0.055%
76	7.354	7.302	7.418	VV	58004	855285	39.77%	0.548%
77	7.426	7.418	7.432	VV	3549	30186	1.40%	0.019%
78	7.444	7.432	7.462	VV	3962	55778	2.59%	0.036%
79	7.474	7.462	7.490	VV	2593	32071	1.49%	0.021%
80	7.508	7.490	7.521	VV	3625	47953	2.23%	0.031%
81	7.537	7.521	7.565	VV	4047	77428	3.60%	0.050%
82	7.583	7.565	7.597	VV	3348	53588	2.49%	0.034%
83	7.624	7.597	7.649	VV	9578	173190	8.05%	0.111%
84	7.663	7.649	7.674	VV	7075	72573	3.37%	0.046%
85	7.683	7.674	7.698	VV	5519	61012	2.84%	0.039%
86	7.714	7.698	7.721	VV	9082	89671	4.17%	0.057%
87	7.732	7.721	7.777	VV	9581	177441	8.25%	0.114%
88	7.791	7.777	7.801	VV	1945	19511	0.91%	0.012%
89	7.828	7.801	7.842	VV	23159	273023	12.70%	0.175%

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Run	Time	Area	Height	Wt%	Area%	Area%	Area%	
90	7.856	7.842	7.904	VV	17279	324335	15.08%	0.208%
							Manual IntegrationsAPPROVED	
91	7.917	7.904	7.922	VV	2376	22720	1.04%	0.003%
92	7.941	7.922	7.958	VV	5357	85347	2.34%	0.009%
93	7.976	7.958	7.984	VV	12719	134012	5.64%	0.021%
94	7.998	7.984	8.037	VV	17054	265620	7.52%	0.028%
95	8.052	8.037	8.069	VV	2403	28985	1.06%	0.004%
96	8.098	8.069	8.112	VV	8758	113780	5.29%	0.073%
97	8.116	8.112	8.132	VV	6400	59720	2.78%	0.038%
98	8.145	8.132	8.161	VV	5258	66716	3.10%	0.043%
99	8.172	8.161	8.191	VV	3396	51173	2.38%	0.033%
100	8.209	8.191	8.247	VV	21799	364049	16.93%	0.233%
101	8.260	8.247	8.287	VV	7924	138167	6.42%	0.088%
102	8.313	8.287	8.345	VV	7526	158149	7.35%	0.101%
103	8.367	8.345	8.393	VV	8212	141974	6.60%	0.091%
104	8.409	8.393	8.435	VV	6170	107675	5.01%	0.069%
105	8.464	8.435	8.479	VV	6585	117806	5.48%	0.075%
106	8.493	8.479	8.508	VV	6282	80203	3.73%	0.051%
107	8.542	8.508	8.561	VV	28717	418486	19.46%	0.268%
108	8.573	8.561	8.596	VV	13450	196294	9.13%	0.126%
109	8.611	8.596	8.622	VV	9849	112520	5.23%	0.072%
110	8.645	8.622	8.671	VV	27622	475001	22.09%	0.304%
111	8.679	8.671	8.692	VV	13953	139344	6.48%	0.089%
112	8.707	8.692	8.726	VV	21778	261432	12.16%	0.167%
113	8.748	8.726	8.793	VV	28104	479469	22.30%	0.307%
114	8.804	8.793	8.812	VV	3255	34347	1.60%	0.022%
115	8.819	8.812	8.830	VV	3464	33499	1.56%	0.021%
116	8.861	8.830	8.880	VV	30675	412365	19.17%	0.264%
117	8.894	8.880	8.926	VV	16696	236342	10.99%	0.151%
118	8.937	8.926	8.952	VV	4432	54131	2.52%	0.035%
119	8.994	8.952	9.031	VV	34009	631602	29.37%	0.404%
120	9.045	9.031	9.066	VV	10002	173015	8.05%	0.111%
121	9.102	9.066	9.124	VV	11275	270238	12.57%	0.173%
122	9.154	9.124	9.175	VV	38803	571101	26.56%	0.366%
123	9.186	9.175	9.207	VV	12200	182660	8.49%	0.117%
124	9.229	9.207	9.243	VV	13704	230667	10.73%	0.148%
125	9.281	9.243	9.303	VV	24413	571479	26.57%	0.366%
126	9.318	9.303	9.348	VV	14085	284571	13.23%	0.182%
127	9.402	9.348	9.439	VV	19618	643400	29.92%	0.412%
128	9.452	9.439	9.465	VV	14149	177654	8.26%	0.114%
129	9.484	9.465	9.493	VV	18291	242579	11.28%	0.155%
130	9.504	9.493	9.541	VV	19322	413423	19.22%	0.265%
131	9.560	9.541	9.573	VV	15583	238364	11.08%	0.153%
132	9.588	9.573	9.626	VV	18623	363097	16.88%	0.232%
133	9.662	9.626	9.710	VV	19528	524828	24.40%	0.336%
134	9.726	9.710	9.742	VV	5516	95230	4.43%	0.061%
135	9.762	9.742	9.768	VV	9007	118732	5.52%	0.076%
136	9.779	9.768	9.788	VV	9922	109442	5.09%	0.070%
137	9.816	9.788	9.841	VV	23084	418438	19.46%	0.268%
138	9.859	9.841	9.874	VV	9671	156600	7.28%	0.100%
139	9.919	9.874	9.929	VV	24196	457147	21.26%	0.293%
140	9.946	9.929	9.973	VV	33596	651812	30.31%	0.417%
141	9.990	9.973	10.042	VV	27272	753839	35.05%	0.483%

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142	10.084	10.042	10.107	VV	33980	940129	43.72%	0.602%
143	10.123	10.107	10.138	VV	23625	367457	17.18%	0.147%
144	10.157	10.138	10.174	VV	22925	392880	18.01%	0.126%
145	10.199	10.174	10.215	VV	28610	490511	22.24%	0.196%
146	10.234	10.215	10.253	VV	34247	528365	24.56%	0.147%
147	10.280	10.253	10.307	VV	27171	632562	29.01%	0.126%
148	10.322	10.307	10.332	VV	16751	229877	10.69%	0.147%
149	10.341	10.332	10.352	VV	16913	196540	9.14%	0.126%
150	10.365	10.352	10.384	VV	19816	306334	14.24%	0.196%
151	10.426	10.384	10.444	VV	22702	605216	28.14%	0.387%
152	10.467	10.444	10.494	VV	41359	829364	38.57%	0.531%
153	10.501	10.494	10.517	VV	21478	259333	12.06%	0.166%
154	10.557	10.517	10.584	VV	28584	754041	35.06%	0.483%
155	10.602	10.584	10.620	VV	15133	274026	12.74%	0.175%
156	10.644	10.620	10.657	VV	18599	340863	15.85%	0.218%
157	10.662	10.657	10.682	VV	18408	262249	12.19%	0.168%
158	10.694	10.682	10.707	VV	18227	261938	12.18%	0.168%
159	10.718	10.707	10.724	VV	17795	172717	8.03%	0.111%
160	10.745	10.724	10.754	VV	21192	347534	16.16%	0.222%
161	10.775	10.754	10.795	VV	31036	594376	27.64%	0.381%
162	10.814	10.795	10.837	VV	31006	666077	30.97%	0.426%
163	10.855	10.837	10.881	VV	35051	741209	34.47%	0.475%
164	10.894	10.881	10.920	VV	22632	508236	23.63%	0.325%
165	10.947	10.920	10.965	VV	32254	746101	34.69%	0.478%
166	10.983	10.965	11.024	VV	41554	983080	45.71%	0.629%
167	11.055	11.024	11.087	VV	31250	880526	40.94%	0.564%
168	11.117	11.087	11.138	VV	43561	898789	41.79%	0.575%
169	11.151	11.138	11.186	VV	25837	636013	29.57%	0.407%
170	11.231	11.186	11.247	VV	68880	1363160	63.39%	0.873%
171	11.261	11.247	11.278	VV	55023	799260	37.17%	0.512%
172	11.292	11.278	11.333	VV	51912	1072238	49.86%	0.686%
173	11.363	11.333	11.387	VV	40963	1000005	46.50%	0.640%
174	11.405	11.387	11.422	VV	59292	943523	43.87%	0.604%
175	11.437	11.422	11.491	VV	64291	1675720	77.92%	1.073%
176	11.512	11.491	11.527	VV	27938	547625	25.46%	0.351%
177	11.557	11.527	11.563	VV	32569	635244	29.54%	0.407%
178	11.565	11.563	11.581	VV	32789	321608	14.95%	0.206%
179	11.598	11.581	11.622	VV	38947	767005	35.67%	0.491%
180	11.632	11.622	11.643	VV	30322	369478	17.18%	0.237%
181	11.657	11.643	11.676	VV	35476	578461	26.90%	0.370%
182	11.702	11.676	11.727	VV	29977	849317	39.49%	0.544%
183	11.758	11.727	11.773	VV	39397	884877	41.15%	0.566%
184	11.794	11.773	11.844	VV	46114	1448732	67.37%	0.927%
185	11.872	11.844	11.892	VV	39619	890555	41.41%	0.570%
186	11.908	11.892	11.915	VV	32285	415314	19.31%	0.266%
187	11.935	11.915	11.948	VV	42717	730024	33.95%	0.467%
188	11.952	11.948	11.968	VV	38245	395547	18.39%	0.253%
189	11.986	11.968	11.992	VV	37937	510340	23.73%	0.327%
190	12.001	11.992	12.029	VV	38693	777945	36.17%	0.498%
191	12.048	12.029	12.090	VV	51484	1461883	67.98%	0.936%
192	12.101	12.090	12.106	VV	31771	289823	13.48%	0.186%
193	12.127	12.106	12.134	VV	47347	697759	32.45%	0.447%
194	12.153	12.134	12.172	VV	94012	1523540	70.84%	0.975%

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195	12.191	12.172	12.204	VV	65619	1121786	52.16%	0.718%
196	12.217	12.204	12.247	VV	67936	1286694	59.41%	0.718%
197	12.269	12.247	12.343	VV	53381	2098811	97.41%	0.718%
198	12.371	12.343	12.379	VV	38015	697915	32.41%	0.718%
199	12.394	12.379	12.419	VV	45174	919212	42.41%	0.718%
200	12.434	12.419	12.446	VV	36973	537018	24.41%	0.718%
201	12.464	12.446	12.480	VV	40962	762343	35.45%	0.488%
202	12.514	12.480	12.542	VV	39212	1324105	61.57%	0.848%
203	12.560	12.542	12.613	VV	71187	1901256	88.41%	1.217%
204	12.640	12.613	12.645	VV	35537	630478	29.32%	0.404%
205	12.663	12.645	12.684	VV	42430	920939	42.82%	0.590%
206	12.714	12.684	12.732	VV	44981	1188103	55.25%	0.761%
207	12.744	12.732	12.792	VV	49609	1492643	69.41%	0.956%
208	12.841	12.792	12.879	VV	53641	2150560	100.00%	1.377%
209	12.898	12.879	12.939	VV	60549	1538287	71.53%	0.985%
210	12.960	12.939	12.972	VV	47995	770539	35.83%	0.493%
211	12.989	12.972	13.013	VV	49220	1060639	49.32%	0.679%
212	13.031	13.013	13.049	VV	41274	770700	35.84%	0.493%
213	13.071	13.049	13.089	VV	40379	920794	42.82%	0.589%
214	13.117	13.089	13.132	VV	43465	1033856	48.07%	0.662%
215	13.152	13.132	13.174	VV	53867	1173092	54.55%	0.751%
216	13.192	13.174	13.214	VV	40293	889764	41.37%	0.570%
217	13.225	13.214	13.237	VV	34639	438256	20.38%	0.281%
218	13.260	13.237	13.276	VV	48295	940715	43.74%	0.602%
219	13.295	13.276	13.312	VV	56154	1074137	49.95%	0.688%
220	13.329	13.312	13.388	VV	56073	1903100	88.49%	1.218%
221	13.421	13.388	13.443	VV	74505	1646674	76.57%	1.054%
222	13.461	13.443	13.482	VV	55512	1056955	49.15%	0.677%
223	13.499	13.482	13.516	VV	38343	739991	34.41%	0.474%
224	13.525	13.516	13.539	VV	36015	469396	21.83%	0.301%
225	13.556	13.539	13.582	VV	39283	906792	42.17%	0.581%
226	13.602	13.582	13.628	VV	40314	971524	45.18%	0.622%
227	13.638	13.628	13.663	VV	35322	686604	31.93%	0.440%
228	13.692	13.663	13.723	VV	48160	1332521	61.96%	0.853%
229	13.745	13.723	13.749	VV	38010	543286	25.26%	0.348%
230	13.762	13.749	13.790	VV	42317	917128	42.65%	0.587%
231	13.805	13.790	13.822	VV	35895	654289	30.42%	0.419%
232	13.846	13.822	13.858	VV	45252	886615	41.23%	0.568%
233	13.880	13.858	13.922	VV	49829	1603198	74.55%	1.026%
234	13.965	13.922	13.974	VV	45057	1212788	56.39%	0.776%
235	13.983	13.974	14.034	VV	46043	1482128	68.92%	0.949%
236	14.077	14.034	14.102	VV	47851	1704151	79.24%	1.091%
237	14.119	14.102	14.142	VV	48124	976351	45.40%	0.625%
238	14.150	14.142	14.172	VV	36249	627791	29.19%	0.402%
239	14.179	14.172	14.190	VV	34624	348429	16.20%	0.223%
240	14.209	14.190	14.220	VV	36529	610767	28.40%	0.391%
241	14.240	14.220	14.264	VV	40029	961874	44.73%	0.616%
242	14.279	14.264	14.303	VV	36343	780433	36.29%	0.500%
243	14.315	14.303	14.327	VV	33267	456162	21.21%	0.292%
244	14.349	14.327	14.359	VV	36125	654707	30.44%	0.419%
245	14.372	14.359	14.393	VV	37458	726227	33.77%	0.465%
246	14.398	14.393	14.409	VV	34934	339690	15.80%	0.217%

Client Sample Data						WC-14A-4DL		Manual Integration	
Client ID	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 6	Sample 7	Sample 8	Sample 9
247	14.433	14.409	14.456	VV	48127	1116119	51.90%	0.715%	
248	14.472	14.456	14.492	VV	55209	1015063	47.82%	0.682%	
249	14.518	14.492	14.541	VV	42693	1115533	51.23%	0.741%	
250	14.550	14.541	14.561	VV	34722	382918	17.82%	0.512%	
251	14.583	14.561	14.599	VV	43769	881273	40.72%	0.623%	
252	14.635	14.599	14.649	VV	45335	1208927	56.41%	0.891%	
253	14.657	14.649	14.664	VV	39405	346186	16.10%	0.222%	
254	14.672	14.664	14.695	VV	39559	688832	32.03%	0.441%	
255	14.709	14.695	14.713	VV	35502	386388	17.97%	0.247%	
256	14.730	14.713	14.775	VV	40062	1321805	61.46%	0.846%	
257	14.788	14.775	14.809	VV	31734	612243	28.47%	0.392%	
258	14.823	14.809	14.843	VV	31598	618520	28.76%	0.396%	
259	14.867	14.843	14.872	VV	32916	535596	24.90%	0.343%	
260	14.876	14.872	14.881	VV	32583	168168	7.82%	0.108%	
261	14.889	14.881	14.902	VV	33789	405541	18.86%	0.260%	
262	14.908	14.902	14.925	VV	31044	399430	18.57%	0.256%	
263	14.944	14.925	14.962	VV	31906	656064	30.51%	0.420%	
264	14.991	14.962	14.999	VV	32355	647102	30.09%	0.414%	
265	15.019	14.999	15.041	VV	33915	807359	37.54%	0.517%	
266	15.060	15.041	15.080	VV	35245	752964	35.01%	0.482%	
267	15.102	15.080	15.123	VV	73540	1347292	62.65%	0.863%	
268	15.139	15.123	15.193	VV	55057	1579999	73.47%	1.012%	
269	15.223	15.193	15.228	VV	33939	676774	31.47%	0.433%	
270	15.263	15.228	15.307	VV	42610	1719238	79.94%	1.101%	
271	15.331	15.307	15.352	VV	33311	799284	37.17%	0.512%	
272	15.368	15.352	15.376	VV	31307	417451	19.41%	0.267%	
273	15.381	15.376	15.406	VV	30900	543326	25.26%	0.348%	
274	15.428	15.406	15.446	VV	31827	702024	32.64%	0.449%	
275	15.449	15.446	15.453	VV	28044	126554	5.88%	0.081%	
276	15.466	15.453	15.481	VV	29437	457737	21.28%	0.293%	
277	15.495	15.481	15.499	VV	27513	296984	13.81%	0.190%	
278	15.502	15.499	15.506	VV	26581	111127	5.17%	0.071%	
279	15.530	15.506	15.557	VV	31268	876761	40.77%	0.561%	
280	15.567	15.557	15.572	VV	26395	221432	10.30%	0.142%	
281	15.578	15.572	15.581	VV	26759	155025	7.21%	0.099%	
282	15.594	15.581	15.601	VV	28346	321343	14.94%	0.206%	
283	15.606	15.601	15.621	VV	27519	306228	14.24%	0.196%	
284	15.627	15.621	15.635	VV	25969	217424	10.11%	0.139%	
285	15.639	15.635	15.651	VV	26092	240486	11.18%	0.154%	
286	15.701	15.651	15.723	VV	41091	1365827	63.51%	0.874%	
287	15.742	15.723	15.761	VV	37130	714926	33.24%	0.458%	
288	15.779	15.761	15.797	VV	33165	700320	32.56%	0.448%	
289	15.803	15.797	15.832	VV	34702	611353	28.43%	0.391%	
290	15.846	15.832	15.853	VV	28094	334466	15.55%	0.214%	
291	15.873	15.853	15.880	VV	28914	461128	21.44%	0.295%	
292	15.900	15.880	15.934	VV	40953	984996	45.80%	0.631%	
293	15.950	15.934	15.956	VV	25381	331061	15.39%	0.212%	
294	15.985	15.956	16.006	VV	37372	899341	41.82%	0.576%	
295	16.017	16.006	16.032	VV	26909	387293	18.01%	0.248%	
296	16.037	16.032	16.044	VV	23961	168325	7.83%	0.108%	
297	16.053	16.044	16.065	VV	25261	314235	14.61%	0.201%	
298	16.072	16.065	16.099	VV	24118	463740	21.56%	0.297%	
299	16.111	16.099	16.120	VV	25072	305431	14.20%	0.196%	

						Instrument : FID_D ClientSampleId : WC-14A-4DL		
rteres								
300	16.128	16.120	16.146	VV	25348	365679	17.00%	0.234%
Manual IntegrationsAPPROVED								
301	16.154	16.146	16.162	VV	23923	234582	10.10%	0.139%
302	16.182	16.162	16.198	VV	24896	498144	23.70%	0.265%
303	16.209	16.198	16.232	VV	23298	447324	20.09%	0.257%
304	16.267	16.232	16.282	VV	25687	692821	32.00%	0.318%
305	16.298	16.282	16.338	VV	38636	922857	42.17%	0.310%
306	16.363	16.338	16.400	VV	28068	883196	41.07%	0.565%
307	16.413	16.400	16.417	VV	22720	217166	10.10%	0.139%
308	16.420	16.417	16.438	VV	23002	267708	12.45%	0.171%
309	16.452	16.438	16.465	VV	21571	339893	15.80%	0.218%
310	16.490	16.465	16.503	VV	23093	484986	22.55%	0.310%
311	16.510	16.503	16.529	VV	22527	328360	15.27%	0.210%
312	16.534	16.529	16.549	VV	20121	233967	10.88%	0.150%
313	16.572	16.549	16.582	VV	21875	402198	18.70%	0.257%
314	16.590	16.582	16.603	VV	22663	260072	12.09%	0.166%
315	16.615	16.603	16.641	VV	22210	465309	21.64%	0.298%
316	16.646	16.641	16.661	VV	18220	208830	9.71%	0.134%
317	16.671	16.661	16.680	VV	20154	217262	10.10%	0.139%
318	16.690	16.680	16.697	VV	18758	180293	8.38%	0.115%
319	16.723	16.697	16.787	VV	23214	1076555	50.06%	0.689%
320	16.793	16.787	16.819	VV	17265	308805	14.36%	0.198%
321	16.854	16.819	16.866	VV	25308	538744	25.05%	0.345%
322	16.881	16.866	16.907	VV	24250	495898	23.06%	0.317%
323	16.913	16.907	16.920	VV	15786	121568	5.65%	0.078%
324	16.925	16.920	16.930	VV	15574	93000	4.32%	0.060%
325	16.947	16.930	16.969	VV	19078	394395	18.34%	0.252%
326	16.973	16.969	16.996	VV	16870	249125	11.58%	0.159%
327	17.025	16.996	17.049	VV	15590	445206	20.70%	0.285%
328	17.065	17.049	17.100	VV	15453	433596	20.16%	0.278%
329	17.121	17.100	17.126	VV	13351	181864	8.46%	0.116%
330	17.128	17.126	17.149	VV	12680	157874	7.34%	0.101%
331	17.158	17.149	17.165	VV	12316	112412	5.23%	0.072%
332	17.170	17.165	17.193	VV	12667	193842	9.01%	0.124%
333	17.202	17.193	17.226	VV	13866	214687	9.98%	0.137%
334	17.245	17.226	17.253	VV	10945	166964	7.76%	0.107%
335	17.271	17.253	17.278	VV	11239	159238	7.40%	0.102%
336	17.315	17.278	17.341	VV	15861	474788	22.08%	0.304%
337	17.344	17.341	17.356	VV	12955	108585	5.05%	0.070%
338	17.359	17.356	17.362	VV	12456	47918	2.23%	0.031%
339	17.369	17.362	17.386	VV	13105	158462	7.37%	0.101%
340	17.397	17.386	17.424	VV	13700	265448	12.34%	0.170%
341	17.428	17.424	17.436	VV	9532	64898	3.02%	0.042%
342	17.444	17.436	17.467	VV	9230	146152	6.80%	0.094%
343	17.475	17.467	17.484	VV	7283	67074	3.12%	0.043%
344	17.511	17.484	17.529	VV	8876	192962	8.97%	0.124%
345	17.535	17.529	17.550	VV	8241	95154	4.42%	0.061%
346	17.555	17.550	17.562	VV	8557	56696	2.64%	0.036%
347	17.568	17.562	17.597	VV	8417	143386	6.67%	0.092%
348	17.604	17.597	17.612	VV	6110	50674	2.36%	0.032%
349	17.626	17.612	17.647	VV	7117	128389	5.97%	0.082%
350	17.652	17.647	17.660	VV	5222	37788	1.76%	0.024%
351	17.665	17.660	17.685	VV	5477	63528	2.95%	0.041%

					rterres		ClientsSampled : WC-14A-4DL	
352	17.691	17.685	17.707	VV	3784	45350	2.11%	0.029%
353	17.736	17.707	17.757	VV	5944	127697	5.04%	0.067%
354	17.770	17.757	17.794	VV	6899	117690	5.83%	0.080%
355	17.800	17.794	17.816	VV	4234	40556	3.53%	0.047%
356	17.824	17.816	17.837	VV	3034	32492	2.55%	0.034%
357	17.861	17.837	17.867	VV	5573	66234	4.65%	0.059%
358	17.876	17.867	17.886	VV	5131	48429	4.25%	0.051%
359	17.897	17.886	17.924	VV	7286	86827	6.04%	0.086%
360	17.933	17.924	17.941	VV	2205	14357	1.83%	0.020%
361	17.949	17.941	17.956	PV	1547	7017	1.27%	0.009%
Sum of corrected areas:					156202521			

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/26/2022
Supervised By :mohammad ahmed 03/30/2022