

rteres

Instrument :

FID_E

ClientSampleId :

WC-14A-1A-8DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE06162
 Data File : FE036087.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jun 2022 9:49
 Sample : N3334-07DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/17/2022
 Supervised By :Ankita Jodhani 06/17/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 060922.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	2.594	2.584	2.612	PV	4378	29278	0.29%	0.005%
2	2.689	2.670	2.699	PV	1480	12845	0.13%	0.002%
3	2.723	2.699	2.737	VV	12532	121789	1.21%	0.020%
4	2.751	2.737	2.766	VV	10603	94728	0.94%	0.016%
5	2.776	2.766	2.804	VV	3047	28436	0.28%	0.005%
6	2.851	2.804	2.862	PV	8736	88385	0.88%	0.015%
7	2.872	2.862	2.882	VV	6124	54128	0.54%	0.009%
8	2.892	2.882	2.897	VV	4009	31209	0.31%	0.005%
9	2.910	2.897	2.943	VV	7845	102908	1.02%	0.017%
10	2.978	2.943	3.004	VV	22575	286062	2.85%	0.047%
11	3.023	3.004	3.045	VV	7373	112374	1.12%	0.019%
12	3.069	3.045	3.085	VV	27333	296861	2.95%	0.049%
13	3.089	3.085	3.098	VV	7579	59117	0.59%	0.010%
14	3.107	3.098	3.115	VV	7712	70296	0.70%	0.012%
15	3.139	3.115	3.155	VV	18138	239318	2.38%	0.040%
16	3.164	3.155	3.177	VV	6090	55576	0.55%	0.009%
17	3.194	3.177	3.220	VV	7438	89361	0.89%	0.015%
18	3.239	3.220	3.255	VV	29142	249469	2.48%	0.041%
19	3.279	3.255	3.297	VV	12518	214277	2.13%	0.035%
20	3.306	3.297	3.320	VV	6348	63837	0.64%	0.011%
21	3.347	3.320	3.361	VV	18293	205880	2.05%	0.034%
22	3.376	3.361	3.395	VV	14592	194414	1.93%	0.032%
23	3.415	3.395	3.425	VV	10593	151993	1.51%	0.025%
24	3.441	3.425	3.465	VV	19317	255894	2.55%	0.042%
25	3.494	3.465	3.504	VV	6375	76280	0.76%	0.013%
26	3.523	3.504	3.535	VV	14754	183178	1.82%	0.030%
27	3.550	3.535	3.572	VV	20843	255457	2.54%	0.042%
28	3.587	3.572	3.627	VV	11737	165900	1.65%	0.027%
29	3.655	3.627	3.672	PV	10300	145939	1.45%	0.024%
30	3.699	3.672	3.705	VV	8600	119766	1.19%	0.020%
31	3.731	3.705	3.768	VV	33414	461832	4.60%	0.076%
32	3.778	3.768	3.788	VV	3926	38002	0.38%	0.006%
33	3.803	3.788	3.831	VV	7799	113251	1.13%	0.019%
34	3.845	3.831	3.864	VV	3366	47998	0.48%	0.008%
35	3.891	3.864	3.915	VV	10687	219242	2.18%	0.036%
36	3.929	3.915	3.942	VV	18995	213912	2.13%	0.035%

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37	3.951	3.942	3.962	VV	12297	133019	1.32%	0.022%
38	3.977	3.962	3.995	VV	38468	397169		
39	4.010	3.995	4.021	VV	21276	220498		
40	4.029	4.021	4.043	VV	14086	150401		
41	4.055	4.043	4.071	VV	16193	176279		
42	4.094	4.071	4.112	VV	13400	184192		
43	4.133	4.112	4.155	VV	35043	407673	4.06%	0.067%
44	4.166	4.155	4.178	VV	5082	60732	0.60%	0.010%
45	4.199	4.178	4.219	VV	24140	279191	2.78%	0.046%
46	4.241	4.219	4.253	VV	8133	121175	1.21%	0.020%
47	4.268	4.253	4.300	VV	10674	179134	1.78%	0.030%
48	4.324	4.300	4.335	PV	13866	149890	1.49%	0.025%
49	4.352	4.335	4.377	VV	17335	269304	2.68%	0.045%
50	4.393	4.377	4.405	VV	14120	155213	1.54%	0.026%
51	4.409	4.405	4.423	VV	9199	78383	0.78%	0.013%
52	4.455	4.423	4.476	VV	23083	398497	3.97%	0.066%
53	4.482	4.476	4.497	VV	6858	62746	0.62%	0.010%
54	4.519	4.497	4.532	VV	5732	97741	0.97%	0.016%
55	4.552	4.532	4.564	VV	14813	185365	1.84%	0.031%
56	4.570	4.564	4.582	VV	10934	103750	1.03%	0.017%
57	4.608	4.582	4.625	VV	13389	240591	2.39%	0.040%
58	4.642	4.625	4.656	VV	12648	156164	1.55%	0.026%
59	4.670	4.656	4.690	VV	11940	180958	1.80%	0.030%
60	4.697	4.690	4.722	VV	6585	103242	1.03%	0.017%
61	4.745	4.722	4.762	VV	57186	626208	6.23%	0.104%
62	4.774	4.762	4.799	VV	22880	271974	2.71%	0.045%
63	4.817	4.799	4.828	VV	9251	111248	1.11%	0.018%
64	4.835	4.828	4.853	VV	7182	79206	0.79%	0.013%
65	4.882	4.853	4.910	VV	7927	209628	2.09%	0.035%
66	4.931	4.910	4.954	VV	40294	486299	4.84%	0.080%
67	4.979	4.954	5.011	VV	10028	235553	2.34%	0.039%
68	5.030	5.011	5.037	VV	21059	231998	2.31%	0.038%
69	5.042	5.037	5.074	VV	22066	250421	2.49%	0.041%
70	5.091	5.074	5.122	VV	12439	192164	1.91%	0.032%
71	5.152	5.122	5.176	VV	10930	215714	2.15%	0.036%
72	5.198	5.176	5.219	PV	10636	135316	1.35%	0.022%
73	5.244	5.219	5.267	VV	13169	248939	2.48%	0.041%
74	5.295	5.267	5.319	VV	18886	373081	3.71%	0.062%
75	5.339	5.319	5.356	VV	19851	244052	2.43%	0.040%
76	5.382	5.356	5.409	VV	24409	410520	4.09%	0.068%
77	5.441	5.409	5.456	VV	20673	333243	3.32%	0.055%
78	5.472	5.456	5.500	VV	12033	259973	2.59%	0.043%
79	5.531	5.500	5.545	VV	13626	254076	2.53%	0.042%
80	5.559	5.545	5.583	VV	13920	249719	2.48%	0.041%
81	5.602	5.583	5.620	VV	20265	288341	2.87%	0.048%
82	5.650	5.620	5.666	VV	15351	323442	3.22%	0.054%
83	5.677	5.666	5.689	VV	12988	154894	1.54%	0.026%
84	5.719	5.689	5.768	VV	100386	1358921	13.52%	0.225%
85	5.782	5.768	5.799	VV	9252	135020	1.34%	0.022%
86	5.816	5.799	5.824	VV	9581	116235	1.16%	0.019%
87	5.869	5.824	5.889	VV	78510	1112990	11.08%	0.184%
88	5.909	5.889	5.929	VV	31834	505607	5.03%	0.084%
89	5.940	5.929	5.968	VV	14391	220521	2.19%	0.036%

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90	5.990	5.968	6.015	VV	16381	334958	3.33%	0.055%
91	6.042	6.015	6.065	VV	31028	570136		
92	6.078	6.065	6.091	VV	16997	203882		
93	6.106	6.091	6.135	VV	15894	324821		
94	6.178	6.135	6.198	VV	18116	451009		
95	6.217	6.198	6.229	VV	33648	444086		
96	6.238	6.229	6.258	VV	28508	370024	3.68%	0.061%
97	6.277	6.258	6.301	VV	34404	537076	5.34%	0.089%
98	6.321	6.301	6.348	VV	38970	622676	6.20%	0.103%
99	6.378	6.348	6.397	VV	32477	543006	5.40%	0.090%
100	6.421	6.397	6.460	VV	118146	1672685	16.64%	0.277%
101	6.475	6.460	6.492	VV	20922	304605	3.03%	0.050%
102	6.521	6.492	6.538	VV	36045	572634	5.70%	0.095%
103	6.562	6.538	6.580	VV	19432	425914	4.24%	0.070%
104	6.604	6.580	6.620	VV	23484	465006	4.63%	0.077%
105	6.642	6.620	6.670	VV	149465	1799941	17.91%	0.298%
106	6.691	6.670	6.718	VV	16737	387301	3.85%	0.064%
107	6.734	6.718	6.743	VV	19217	248230	2.47%	0.041%
108	6.764	6.743	6.789	VV	24036	567563	5.65%	0.094%
109	6.815	6.789	6.845	VV	47568	905212	9.01%	0.150%
110	6.856	6.845	6.882	VV	14796	273251	2.72%	0.045%
111	6.900	6.882	6.914	VV	16407	253985	2.53%	0.042%
112	6.931	6.914	6.948	VV	24041	401084	3.99%	0.066%
113	6.953	6.948	6.962	VV	19603	158432	1.58%	0.026%
114	6.979	6.962	6.996	VV	32975	486122	4.84%	0.080%
115	7.009	6.996	7.049	VV	22130	517302	5.15%	0.086%
116	7.070	7.049	7.084	VV	27214	423071	4.21%	0.070%
117	7.096	7.084	7.108	VV	30257	377706	3.76%	0.062%
118	7.121	7.108	7.138	VV	30165	400836	3.99%	0.066%
119	7.163	7.138	7.183	VV	31608	564297	5.62%	0.093%
120	7.208	7.183	7.229	VV	43868	761318	7.58%	0.126%
121	7.257	7.229	7.288	VV	40391	962881	9.58%	0.159%
122	7.306	7.288	7.312	VV	18297	228529	2.27%	0.038%
123	7.334	7.312	7.358	VV	132729	1636334	16.28%	0.271%
124	7.385	7.358	7.407	VV	29109	649133	6.46%	0.107%
125	7.423	7.407	7.443	VV	27527	451462	4.49%	0.075%
126	7.462	7.443	7.467	VV	23426	300641	2.99%	0.050%
127	7.472	7.467	7.489	VV	23129	280742	2.79%	0.046%
128	7.513	7.489	7.539	VV	164476	2062886	20.53%	0.341%
129	7.560	7.539	7.582	VV	34928	609848	6.07%	0.101%
130	7.607	7.582	7.622	VV	23578	467144	4.65%	0.077%
131	7.628	7.622	7.642	VV	19371	223595	2.23%	0.037%
132	7.670	7.642	7.692	VV	53470	987377	9.83%	0.163%
133	7.699	7.692	7.717	VV	22157	317495	3.16%	0.053%
134	7.721	7.717	7.742	VV	19095	259440	2.58%	0.043%
135	7.760	7.742	7.772	VV	22259	345055	3.43%	0.057%
136	7.795	7.772	7.829	VV	21348	651416	6.48%	0.108%
137	7.842	7.829	7.850	VV	17615	206307	2.05%	0.034%
138	7.869	7.850	7.915	VV	37321	1092859	10.88%	0.181%
139	7.933	7.915	7.946	VV	27097	443755	4.42%	0.073%
140	7.966	7.946	7.986	VV	56493	833662	8.30%	0.138%
141	8.003	7.986	8.015	VV	33595	458320	4.56%	0.076%

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3.33% 0.055%

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142	8.050	8.015	8.076	VV	175736	2692907	26.80%	0.445%
143	8.099	8.076	8.113	VV	29887	511498		
144	8.127	8.113	8.150	VV	28030	471025		
145	8.195	8.150	8.215	VV	30266	804175		
146	8.232	8.215	8.243	VV	18537	291618		
147	8.272	8.243	8.293	VV	29822	713641		
148	8.334	8.293	8.393	VV	155539	2695794	26.83%	0.446%
149	8.418	8.393	8.440	VV	29651	607506	6.05%	0.100%
150	8.463	8.440	8.503	VV	19557	593775	5.91%	0.098%
151	8.540	8.503	8.550	VV	18576	404486	4.03%	0.067%
152	8.570	8.550	8.586	VV	19902	388105	3.86%	0.064%
153	8.595	8.586	8.603	VV	16170	157429	1.57%	0.026%
154	8.636	8.603	8.672	VV	21586	744944	7.41%	0.123%
155	8.708	8.672	8.742	VV	59276	1429941	14.23%	0.237%
156	8.750	8.742	8.765	VV	21226	279804	2.78%	0.046%
157	8.789	8.765	8.816	VV	43600	892674	8.88%	0.148%
158	8.839	8.816	8.854	VV	32544	555791	5.53%	0.092%
159	8.870	8.854	8.882	VV	35425	478454	4.76%	0.079%
160	8.888	8.882	8.915	VV	27216	407392	4.05%	0.067%
161	8.949	8.915	8.983	VV	14834	537430	5.35%	0.089%
162	8.995	8.983	9.004	VV	12637	145812	1.45%	0.024%
163	9.025	9.004	9.042	VV	17404	347021	3.45%	0.057%
164	9.069	9.042	9.090	VV	35301	763318	7.60%	0.126%
165	9.112	9.090	9.137	VV	143297	1912471	19.03%	0.316%
166	9.143	9.137	9.155	VV	18521	196105	1.95%	0.032%
167	9.175	9.155	9.180	VV	23914	302526	3.01%	0.050%
168	9.191	9.180	9.205	VV	24614	363150	3.61%	0.060%
169	9.216	9.205	9.259	VV	25410	624366	6.21%	0.103%
170	9.281	9.259	9.304	VV	17466	414075	4.12%	0.069%
171	9.328	9.304	9.335	VV	19251	328281	3.27%	0.054%
172	9.344	9.335	9.370	VV	19796	366074	3.64%	0.061%
173	9.388	9.370	9.413	VV	20637	451491	4.49%	0.075%
174	9.422	9.413	9.436	VV	16358	213914	2.13%	0.035%
175	9.460	9.436	9.471	VV	28593	479176	4.77%	0.079%
176	9.500	9.471	9.529	VV	155087	2534388	25.22%	0.419%
177	9.548	9.529	9.570	VV	27478	600351	5.97%	0.099%
178	9.590	9.570	9.615	VV	31043	647578	6.44%	0.107%
179	9.646	9.615	9.672	VV	38809	834532	8.30%	0.138%
180	9.694	9.672	9.717	VV	17747	431411	4.29%	0.071%
181	9.743	9.717	9.749	VV	20322	332635	3.31%	0.055%
182	9.752	9.749	9.757	VV	19429	91748	0.91%	0.015%
183	9.782	9.757	9.809	VV	28374	696514	6.93%	0.115%
184	9.851	9.809	9.889	VV	136926	2433099	24.21%	0.403%
185	9.925	9.889	9.952	VV	292923	4658361	46.36%	0.771%
186	9.963	9.952	10.002	VV	33812	786285	7.82%	0.130%
187	10.041	10.002	10.045	VV	23767	538043	5.35%	0.089%
188	10.051	10.045	10.069	VV	23652	316794	3.15%	0.052%
189	10.116	10.069	10.152	VV	26629	1185681	11.80%	0.196%
190	10.174	10.152	10.185	VV	34659	578275	5.75%	0.096%
191	10.193	10.185	10.210	VV	33774	460529	4.58%	0.076%
192	10.243	10.210	10.284	VV	56491	1583170	15.75%	0.262%
193	10.306	10.284	10.319	VV	32425	562463	5.60%	0.093%
194	10.333	10.319	10.342	VV	26846	368034	3.66%	0.061%

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195	10.357	10.342	10.397	VV	31607	886515	8.82%	0.147%
196	10.407	10.397	10.420	VV	25741	347797		
197	10.424	10.420	10.440	VV	24248	276240		
198	10.445	10.440	10.451	VV	24481	157962		
199	10.456	10.451	10.467	VV	24417	235789		
200	10.480	10.467	10.490	VV	26530	350482		
201	10.517	10.490	10.527	VV	28798	624330	6.21%	0.103%
202	10.554	10.527	10.600	VV	114663	2252173	22.41%	0.373%
203	10.644	10.600	10.679	VV	158269	3147645	31.32%	0.521%
204	10.689	10.679	10.697	VV	27514	281776	2.80%	0.047%
205	10.705	10.697	10.733	VV	30002	565353	5.63%	0.094%
206	10.750	10.733	10.777	VV	27632	654638	6.51%	0.108%
207	10.848	10.777	10.895	VV	42135	2320396	23.09%	0.384%
208	10.915	10.895	10.927	VV	33980	586861	5.84%	0.097%
209	10.950	10.927	10.973	VV	45730	1019586	10.15%	0.169%
210	10.993	10.973	11.016	VV	34377	797294	7.93%	0.132%
211	11.044	11.016	11.084	VV	38635	1310013	13.04%	0.217%
212	11.105	11.084	11.140	VV	36374	1102382	10.97%	0.182%
213	11.165	11.140	11.174	VV	35470	673146	6.70%	0.111%
214	11.223	11.174	11.254	VV	97921	2922674	29.08%	0.483%
215	11.265	11.254	11.282	VV	38136	611039	6.08%	0.101%
216	11.295	11.282	11.311	VV	37124	633257	6.30%	0.105%
217	11.331	11.311	11.362	VV	42487	1193250	11.87%	0.197%
218	11.372	11.362	11.397	VV	35634	686772	6.83%	0.114%
219	11.421	11.397	11.426	VV	39845	589224	5.86%	0.097%
220	11.429	11.426	11.441	VV	37471	323170	3.22%	0.053%
221	11.450	11.441	11.464	VV	37366	480615	4.78%	0.080%
222	11.499	11.464	11.524	VV	45807	1428013	14.21%	0.236%
223	11.528	11.524	11.547	VV	42840	539798	5.37%	0.089%
224	11.562	11.547	11.570	VV	37540	506559	5.04%	0.084%
225	11.606	11.570	11.615	VV	44236	1089635	10.84%	0.180%
226	11.634	11.615	11.670	VV	53604	1414251	14.07%	0.234%
227	11.689	11.670	11.707	VV	40747	835431	8.31%	0.138%
228	11.722	11.707	11.759	VV	42964	1230263	12.24%	0.204%
229	11.787	11.759	11.813	VV	55148	1494013	14.87%	0.247%
230	11.818	11.813	11.835	VV	41521	545199	5.43%	0.090%
231	11.863	11.835	11.882	VV	91195	1819646	18.11%	0.301%
232	11.888	11.882	11.910	VV	51228	790016	7.86%	0.131%
233	11.930	11.910	11.952	VV	49356	1170828	11.65%	0.194%
234	11.967	11.952	11.982	VV	46117	830520	8.26%	0.137%
235	11.986	11.982	11.992	VV	44534	259298	2.58%	0.043%
236	12.009	11.992	12.033	VV	53561	1149527	11.44%	0.190%
237	12.046	12.033	12.052	VV	41310	460977	4.59%	0.076%
238	12.061	12.052	12.067	VV	40806	366090	3.64%	0.061%
239	12.082	12.067	12.094	VV	44430	692350	6.89%	0.115%
240	12.120	12.094	12.133	VV	55103	1151341	11.46%	0.190%
241	12.143	12.133	12.171	VV	53707	1137248	11.32%	0.188%
242	12.188	12.171	12.204	VV	53863	959376	9.55%	0.159%
243	12.226	12.204	12.242	VV	56233	1142965	11.37%	0.189%
244	12.257	12.242	12.264	VV	56646	687704	6.84%	0.114%
245	12.281	12.264	12.290	VV	60859	916024	9.12%	0.152%
246	12.310	12.290	12.330	VV	75309	1506078	14.99%	0.249%

Instrument :

FID_E

ClientSampleId :

WC-14A-1A-8DL

8.82% 0.147%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/17/2022

Supervised By :Ankita Jodhani 06/17/2022

						Instrument : FID_E ClientSampleId : WC-14A-1A-8DL		
rteres						Manual IntegrationsAPPROVED		
247	12.361	12.330	12.392	VV	84882	2403785	23.92%	0.398%
248	12.407	12.392	12.431	VV	56979	1232988	12.81%	0.398%
249	12.438	12.431	12.457	VV	55268	829261	8.29%	0.398%
250	12.477	12.457	12.496	VV	80266	1525156	15.25%	0.398%
251	12.512	12.496	12.534	VV	63840	1372428	13.72%	0.195%
252	12.540	12.534	12.564	VV	63422	1091242	10.91%	0.195%
253	12.578	12.564	12.599	VV	58543	1175779	11.70%	0.195%
254	12.611	12.599	12.620	VV	56381	686090	6.83%	0.113%
255	12.641	12.620	12.668	VV	61115	1620176	16.12%	0.268%
256	12.705	12.668	12.731	VV	91327	2731875	27.19%	0.452%
257	12.751	12.731	12.770	VV	75681	1608757	16.01%	0.266%
258	12.789	12.770	12.810	VV	70240	1597500	15.90%	0.264%
259	12.825	12.810	12.838	VV	68292	1093020	10.88%	0.181%
260	12.856	12.838	12.872	VV	70521	1372822	13.66%	0.227%
261	12.895	12.872	12.939	VV	89876	3086474	30.71%	0.511%
262	12.944	12.939	12.947	VV	69787	337386	3.36%	0.056%
263	12.975	12.947	13.012	VV	82749	2874554	28.60%	0.476%
264	13.019	13.012	13.027	VV	63899	563318	5.61%	0.093%
265	13.063	13.027	13.091	VV	93907	2939726	29.25%	0.486%
266	13.120	13.091	13.135	VV	86347	2066593	20.56%	0.342%
267	13.151	13.135	13.166	VV	88616	1530711	15.23%	0.253%
268	13.182	13.166	13.197	VV	76339	1405601	13.99%	0.233%
269	13.212	13.197	13.231	VV	84897	1565842	15.58%	0.259%
270	13.239	13.231	13.254	VV	74335	1043905	10.39%	0.173%
271	13.296	13.254	13.321	VV	131534	4166107	41.46%	0.689%
272	13.328	13.321	13.342	VV	94143	1144458	11.39%	0.189%
273	13.359	13.342	13.380	VV	100729	2083817	20.74%	0.345%
274	13.389	13.380	13.395	VV	86128	787649	7.84%	0.130%
275	13.400	13.395	13.414	VV	86023	924238	9.20%	0.153%
276	13.430	13.414	13.437	VV	96342	1289187	12.83%	0.213%
277	13.446	13.437	13.462	VV	102667	1477829	14.71%	0.244%
278	13.479	13.462	13.517	VV	109475	3221139	32.05%	0.533%
279	13.533	13.517	13.552	VV	95395	1943664	19.34%	0.322%
280	13.559	13.552	13.583	VV	94530	1685611	16.77%	0.279%
281	13.591	13.583	13.595	VV	86052	613256	6.10%	0.101%
282	13.602	13.595	13.610	VV	88486	743219	7.40%	0.123%
283	13.627	13.610	13.648	VV	100236	2184379	21.74%	0.361%
284	13.656	13.648	13.663	VV	97005	818960	8.15%	0.135%
285	13.690	13.663	13.713	VV	121670	3292813	32.77%	0.545%
286	13.722	13.713	13.734	VV	114491	1380028	13.73%	0.228%
287	13.754	13.734	13.792	VV	126100	3878188	38.59%	0.642%
288	13.797	13.792	13.801	VV	99072	574021	5.71%	0.095%
289	13.835	13.801	13.848	VV	125897	3143226	31.28%	0.520%
290	13.851	13.848	13.857	VV	115135	622882	6.20%	0.103%
291	13.879	13.857	13.894	VV	127707	2674610	26.62%	0.442%
292	13.902	13.894	13.936	VV	124943	2934694	29.20%	0.485%
293	13.948	13.936	13.957	VV	111093	1370013	13.63%	0.227%
294	13.974	13.957	13.990	VV	109692	2067286	20.57%	0.342%
295	14.023	13.990	14.032	VV	125378	2978878	29.64%	0.493%
296	14.050	14.032	14.067	VV	128632	2563446	25.51%	0.424%
297	14.071	14.067	14.083	VV	121993	1165972	11.60%	0.193%
298	14.088	14.083	14.121	VV	124334	2532270	25.20%	0.419%
299	14.129	14.121	14.135	VV	109871	923972	9.19%	0.153%

300	14.144	14.135	14.148	VV	111022	829771	8.26%	0.137%
301	14.168	14.148	14.183	VV	129760	2495885	24.15%	0.137%
302	14.196	14.183	14.200	VV	127360	1237797	12.37%	0.137%
303	14.246	14.200	14.264	VV	149520	5337477	53.37%	0.137%
304	14.281	14.264	14.293	VV	131850	2251926	22.52%	0.137%
305	14.306	14.293	14.334	VV	141780	3251878	32.52%	0.137%
306	14.366	14.334	14.389	VV	157938	4604848	45.82%	0.762%
307	14.394	14.389	14.402	VV	142661	1129957	11.24%	0.187%
308	14.421	14.402	14.434	VV	159422	2850777	28.37%	0.472%
309	14.449	14.434	14.471	VV	147694	3110495	30.95%	0.515%
310	14.478	14.471	14.482	VV	137231	928603	9.24%	0.154%
311	14.489	14.482	14.495	VV	139165	1060564	10.55%	0.175%
312	14.504	14.495	14.508	VV	143183	1120669	11.15%	0.185%
313	14.514	14.508	14.522	VV	146776	1172811	11.67%	0.194%
314	14.525	14.522	14.534	VV	142286	1019339	10.14%	0.169%
315	14.556	14.534	14.574	VV	145492	3386504	33.70%	0.560%
316	14.595	14.574	14.644	VV	165869	6296684	62.66%	1.042%
317	14.649	14.644	14.665	VV	139750	1739692	17.31%	0.288%
318	14.735	14.665	14.764	VV	200273	10049198	100.00%	1.662%
319	14.770	14.764	14.777	VV	169261	1263863	12.58%	0.209%
320	14.781	14.777	14.809	VV	169056	3048652	30.34%	0.504%
321	14.816	14.809	14.844	VV	156328	3046394	30.31%	0.504%
322	14.874	14.844	14.892	VV	178473	4647534	46.25%	0.769%
323	14.902	14.892	14.909	VV	173619	1756792	17.48%	0.291%
324	14.911	14.909	14.918	VV	173586	910465	9.06%	0.151%
325	14.922	14.918	14.926	VV	167424	848601	8.44%	0.140%
326	14.929	14.926	14.940	VV	166380	1314393	13.08%	0.217%
327	14.950	14.940	14.966	VV	169777	2604029	25.91%	0.431%
328	14.971	14.966	14.974	VV	162659	735352	7.32%	0.122%
329	15.001	14.974	15.060	VV	204322	9331690	92.86%	1.544%
330	15.079	15.060	15.103	VV	175129	4350141	43.29%	0.720%
331	15.119	15.103	15.123	VV	174248	1989388	19.80%	0.329%
332	15.130	15.123	15.136	VV	173496	1315427	13.09%	0.218%
333	15.142	15.136	15.150	VV	173617	1438599	14.32%	0.238%
334	15.158	15.150	15.174	VV	170816	2349087	23.38%	0.389%
335	15.191	15.174	15.197	VV	174634	2293852	22.83%	0.379%
336	15.203	15.197	15.208	VV	179058	1192985	11.87%	0.197%
337	15.241	15.208	15.268	VV	209761	6857029	68.23%	1.134%
338	15.293	15.268	15.307	VV	184324	3977597	39.58%	0.658%
339	15.311	15.307	15.337	VV	169967	3002084	29.87%	0.497%
340	15.375	15.337	15.399	VV	216900	7090715	70.56%	1.173%
341	15.416	15.399	15.422	VV	195031	2641441	26.29%	0.437%
342	15.429	15.422	15.462	VV	195156	4422897	44.01%	0.732%
343	15.468	15.462	15.474	VV	185768	1330923	13.24%	0.220%
344	15.512	15.474	15.543	VV	244682	8761567	87.19%	1.449%
345	15.554	15.543	15.597	VV	203395	6132536	61.03%	1.015%
346	15.628	15.597	15.660	VV	199266	6981677	69.47%	1.155%
347	15.671	15.660	15.684	VV	182749	2585524	25.73%	0.428%
348	15.726	15.684	15.755	VV	195923	7870149	78.32%	1.302%
349	15.778	15.755	15.792	VV	186551	3976133	39.57%	0.658%
350	15.797	15.792	15.812	VV	183551	2066514	20.56%	0.342%
351	15.846	15.812	15.872	VV	218879	7423263	73.87%	1.228%

Instrument :

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ClientSampleId :

WC-14A-1A-8DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/17/2022

Supervised By :Ankita Jodhani 06/17/2022

					rters			
352	15.878	15.872	15.882	VV	208397	1147006	11.41%	0.190%
353	15.888	15.882	15.892	VV	213405	1306795	13.07%	0.190%
354	15.907	15.892	15.939	VV	225702	5771141	57.71%	0.190%
355	15.947	15.939	15.966	VV	200658	3172477	31.72%	0.190%
356	16.008	15.966	16.039	VV	212500	8578409	85.78%	0.205%
357	16.043	16.039	16.078	VV	192507	4152241	41.52%	0.205%
358	16.083	16.078	16.090	VV	170905	1241721	12.36%	0.205%
359	16.122	16.090	16.131	VV	197397	4568485	45.46%	0.756%
360	16.135	16.131	16.145	VV	190043	1535929	15.28%	0.254%
361	16.167	16.145	16.192	VV	215792	5612721	55.85%	0.929%
362	16.197	16.192	16.217	VV	196512	2818553	28.05%	0.466%
363	16.220	16.217	16.224	VV	178517	774706	7.71%	0.128%
364	16.231	16.224	16.244	VV	182359	2045539	20.36%	0.338%
365	16.261	16.244	16.267	VV	189739	2511684	24.99%	0.416%
366	16.300	16.267	16.306	VV	227625	4839970	48.16%	0.801%
367	16.309	16.306	16.332	VV	219382	3131661	31.16%	0.518%
368	16.338	16.332	16.349	VV	195431	1926171	19.17%	0.319%
369	16.428	16.412	16.436	VV	185290	2566096	25.54%	0.425%
370	16.453	16.436	16.484	VV	192723	5241750	52.16%	0.867%
371	16.489	16.484	16.497	VV	180231	1361278	13.55%	0.225%
372	16.503	16.497	16.506	VV	177259	1032055	10.27%	0.171%
373	16.512	16.506	16.519	VV	180088	1397875	13.91%	0.231%
374	16.525	16.519	16.531	VV	182738	1225127	12.19%	0.203%
375	16.559	16.553	16.568	VV	172971	1464148	14.57%	0.242%
376	16.582	16.568	16.589	VV	176989	2174393	21.64%	0.360%
377	16.604	16.589	16.608	VV	177257	2025699	20.16%	0.335%
378	16.618	16.608	16.640	VV	183774	3380642	33.64%	0.559%
379	16.655	16.640	16.680	VV	174517	3925098	39.06%	0.649%
380	16.711	16.680	16.716	VV	201201	3952734	39.33%	0.654%
381	16.721	16.716	16.729	VV	198712	1521949	15.14%	0.252%
382	16.791	16.785	16.805	VV	163198	1884625	18.75%	0.312%
383	16.817	16.805	16.830	VV	163209	2399017	23.87%	0.397%
384	16.847	16.830	16.853	VV	157074	2107497	20.97%	0.349%
385	16.860	16.853	16.875	VV	160540	2044025	20.34%	0.338%
386	16.881	16.875	16.889	VV	157632	1249005	12.43%	0.207%
387	16.925	16.889	16.931	VV	172654	3950187	39.31%	0.653%
388	16.935	16.931	16.948	VV	165827	1746951	17.38%	0.289%
389	16.964	16.948	16.985	VV	175173	3694016	36.76%	0.611%
390	16.993	16.985	17.009	VV	167604	2275993	22.65%	0.377%
391	17.014	17.009	17.019	VV	160968	941327	9.37%	0.156%
392	17.027	17.019	17.052	VV	166534	3103646	30.88%	0.513%
393	17.058	17.052	17.082	VV	147059	2584920	25.72%	0.428%
394	17.111	17.106	17.117	VV	137589	935954	9.31%	0.155%
395	17.124	17.117	17.128	VV	141683	896390	8.92%	0.148%
396	17.243	17.217	17.252	VV	138466	2748858	27.35%	0.455%
397	17.256	17.252	17.262	VV	137002	848218	8.44%	0.140%
398	17.268	17.262	17.289	VV	131171	2015000	20.05%	0.333%
399	17.317	17.289	17.357	VV	143161	5459391	54.33%	0.903%
400	17.369	17.357	17.377	VV	130244	1519027	15.12%	0.251%
401	17.399	17.377	17.438	VV	148963	4808099	47.85%	0.795%
402	17.445	17.438	17.485	VV	123730	3346196	33.30%	0.554%
403	17.576	17.560	17.600	VV	119881	2755438	27.42%	0.456%
404	17.606	17.600	17.638	VV	106634	2263121	22.52%	0.374%

Instrument :

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ClientSampleId :

WC-14A-1A-8DL

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 06/17/2022
 Supervised By :Ankita Jodhani 06/17/2022

					Parameters		Client Sampled : WC-14A-1A-8DL		
405	17.659	17.638	17.666	VV	109189	1693969	16.86%	0.280%	
406	17.671	17.666	17.678	VV	105288	736162	Manual Integration : Reviewed By : Yogesh Supervised By : Arun		
407	17.685	17.678	17.703	VV	102268	1512390			15.72%
408	17.790	17.787	17.800	VV	93540	732906			7.72%
409	17.806	17.800	17.812	VV	93574	639649			6.77%
410	17.819	17.812	17.824	VV	95704	654844			6.64%
411	17.829	17.824	17.845	VV	98390	1258466	12.52%	0.208%	
412	17.860	17.845	17.905	VV	99921	3221873	32.06%	0.533%	
413	17.914	17.905	17.925	VV	83731	979554	9.75%	0.162%	
414	17.948	17.925	17.952	VV	88065	1322896	13.16%	0.219%	
415	17.958	17.952	17.977	VV	90997	1333412	13.27%	0.221%	
416	17.986	17.977	17.997	VV	92051	1052889	10.48%	0.174%	
417	18.003	17.997	18.024	VV	87199	1334595	13.28%	0.221%	
418	18.088	18.083	18.097	VV	78742	642633	6.39%	0.106%	
419	18.100	18.097	18.105	VV	76472	354218	3.52%	0.059%	
420	18.127	18.105	18.137	VV	78921	1476662	14.69%	0.244%	
421	18.142	18.137	18.158	VV	78874	944155	9.40%	0.156%	
422	18.163	18.158	18.175	VV	73568	717506	7.14%	0.119%	
423	18.181	18.175	18.204	VV	71113	1178197	11.72%	0.195%	
424	18.212	18.204	18.234	VV	71879	1246322	12.40%	0.206%	
425	18.256	18.234	18.279	VV	78495	2024196	20.14%	0.335%	
426	18.284	18.279	18.313	VV	74688	1371175	13.64%	0.227%	
427	18.318	18.313	18.323	VV	61238	359429	3.58%	0.059%	
428	18.346	18.323	18.371	VV	64900	1775896	17.67%	0.294%	
429	18.377	18.371	18.390	VV	61669	686640	6.83%	0.114%	
430	18.396	18.390	18.401	VV	55225	351686	3.50%	0.058%	
431	18.502	18.495	18.546	VV	56789	1573097	15.65%	0.260%	
432	18.552	18.546	18.567	VV	51846	638678	6.36%	0.106%	
433	18.572	18.567	18.577	VV	51167	291156	2.90%	0.048%	
434	18.583	18.577	18.590	VV	48560	363252	3.61%	0.060%	
435	18.659	18.590	18.702	VV	69460	3670139	36.52%	0.607%	
436	18.706	18.702	18.711	VV	43289	225195	2.24%	0.037%	
437	18.716	18.711	18.724	VV	43347	339687	3.38%	0.056%	
438	18.759	18.724	18.785	VV	50008	1600667	15.93%	0.265%	
439	18.792	18.785	18.800	VV	39893	368807	3.67%	0.061%	
440	18.814	18.800	18.819	VV	42443	433979	4.32%	0.072%	
441	18.832	18.819	18.850	VV	44083	803293	7.99%	0.133%	
442	18.903	18.886	18.907	VV	41050	498685	4.96%	0.082%	
443	18.911	18.907	18.921	VV	39550	330878	3.29%	0.055%	
444	18.932	18.921	18.970	VV	39251	1090794	10.85%	0.180%	
445	18.978	18.970	18.984	VV	36814	288342	2.87%	0.048%	
446	18.991	18.984	19.000	VV	38848	345019	3.43%	0.057%	
447	19.015	19.000	19.020	VV	39000	466007	4.64%	0.077%	
448	19.133	19.110	19.147	VV	35456	740928	7.37%	0.123%	
449	19.152	19.147	19.158	VV	33187	207559	2.07%	0.034%	
450	19.166	19.158	19.185	VV	33138	521544	5.19%	0.086%	
451	19.193	19.185	19.206	VV	31701	358770	3.57%	0.059%	
452	19.210	19.206	19.217	VV	29263	192694	1.92%	0.032%	
453	19.223	19.217	19.227	VV	31106	181169	1.80%	0.030%	
454	19.233	19.227	19.235	VV	29933	140854	1.40%	0.023%	
455	19.239	19.235	19.254	VV	30713	317509	3.16%	0.053%	
456	19.263	19.254	19.272	VV	29547	316439	3.15%	0.052%	

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457	19.277	19.272	19.304	VV	28587	519278	5.17%	0.086%	
458	19.309	19.304	19.317	VV	29135	217980			
459	19.333	19.317	19.340	VV	31528	414930			
460	19.344	19.340	19.352	VV	31424	205440			
461	19.360	19.352	19.370	VV	30059	307336			
462	19.378	19.370	19.395	VV	29704	392277			
463	19.401	19.395	19.407	VV	27301	181317	1.80%	0.030%	
464	19.412	19.407	19.416	VV	26758	138223	1.38%	0.023%	
465	19.433	19.416	19.439	VV	28840	381359	3.79%	0.063%	
466	19.445	19.439	19.455	VV	29073	269655	2.68%	0.045%	
467	19.460	19.455	19.466	VV	25945	157701	1.57%	0.026%	
468	19.480	19.466	19.511	VV	26786	651260	6.48%	0.108%	
469	19.522	19.511	19.526	VV	23340	199382	1.98%	0.033%	
470	19.547	19.526	19.552	VV	26445	375998	3.74%	0.062%	
471	19.556	19.552	19.564	VV	27186	178461	1.78%	0.030%	
472	19.573	19.564	19.609	VV	26455	622275	6.19%	0.103%	
473	19.618	19.609	19.630	VV	22465	271157	2.70%	0.045%	
474	19.635	19.630	19.647	VV	22670	221141	2.20%	0.037%	
475	19.660	19.647	19.671	VV	20827	279036	2.78%	0.046%	
476	19.675	19.671	19.685	VV	19093	162264	1.61%	0.027%	
477	19.693	19.685	19.697	VV	18208	122630	1.22%	0.020%	
478	19.704	19.697	19.719	VV	19764	229620	2.28%	0.038%	
479	19.725	19.719	19.741	VV	19672	247038	2.46%	0.041%	
480	19.745	19.741	19.750	VV	16928	87293	0.87%	0.014%	
481	19.755	19.750	19.770	VV	17342	188202	1.87%	0.031%	
482	19.776	19.770	19.785	VV	15439	131678	1.31%	0.022%	
483	19.792	19.785	19.800	VV	14650	120802	1.20%	0.020%	
484	19.824	19.800	19.828	VV	17960	268651	2.67%	0.044%	
485	19.837	19.828	19.842	VV	18863	143244	1.43%	0.024%	
486	19.849	19.842	19.889	VV	18646	448702	4.47%	0.074%	
487	19.895	19.889	19.912	VV	12218	159955	1.59%	0.026%	
488	19.917	19.912	19.927	VV	12192	107180	1.07%	0.018%	
489	19.947	19.927	19.958	VV	16225	270011	2.69%	0.045%	
490	19.963	19.958	19.970	VV	14855	103802	1.03%	0.017%	
491	19.975	19.970	19.994	VV	14641	168851	1.68%	0.028%	
492	20.011	19.994	20.026	VV	9774	172915	1.72%	0.029%	
493	20.030	20.026	20.037	VV	8518	54518	0.54%	0.009%	
494	20.058	20.037	20.065	VV	9864	146544	1.46%	0.024%	
495	20.071	20.065	20.089	VV	9581	110160	1.10%	0.018%	
496	20.093	20.089	20.099	VV	6865	38226	0.38%	0.006%	
497	20.103	20.099	20.114	VV	6568	48179	0.48%	0.008%	
498	20.124	20.114	20.129	VV	4810	40578	0.40%	0.007%	
499	20.134	20.129	20.138	VV	4630	22555	0.22%	0.004%	
500	20.144	20.138	20.157	VV	5448	48974	0.49%	0.008%	
501	20.161	20.157	20.167	VV	4253	22866	0.23%	0.004%	
502	20.180	20.167	20.186	VV	4842	47882	0.48%	0.008%	
503	20.190	20.186	20.200	VBA	4252	53553	0.53%	0.009%	

Sum of corrected areas: 604484903

Instrument :

FID_E

ClientSampleId :

WC-14A-1A-8DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/17/2022
Supervised By :Ankita Jodhani 06/17/2022