

rteres

Instrument :

FID_E

ClientSampleId :

WC-14A-1A-8-GR

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE06152
 Data File : FE036064.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jun 2022 18:52
 Sample : N3334-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/16/2022
 Supervised By :Ankita Jodhani 06/16/2022

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	2.725	2.702	2.740	VV	3120	31030	0.07%	0.001%
2	2.754	2.740	2.769	VV	2722	25085	0.06%	0.001%
3	2.853	2.809	2.865	PV	1646	19311	0.05%	0.001%
4	2.911	2.899	2.926	VV	1614	17389	0.04%	0.001%
5	2.983	2.964	3.007	VV	3679	47503	0.11%	0.002%
6	3.030	3.007	3.048	PV	1590	25499	0.06%	0.001%
7	3.072	3.048	3.084	VV	3914	46885	0.11%	0.002%
8	3.092	3.084	3.102	VV	1911	18342	0.04%	0.001%
9	3.110	3.102	3.119	VV	1641	14030	0.03%	0.001%
10	3.142	3.119	3.159	VV	4089	51169	0.12%	0.002%
11	3.168	3.159	3.181	VV	1192	12043	0.03%	0.001%
12	3.196	3.181	3.222	VV	2241	26788	0.06%	0.001%
13	3.241	3.222	3.258	PV	11189	97227	0.23%	0.004%
14	3.283	3.258	3.299	VV	2528	41103	0.10%	0.002%
15	3.306	3.299	3.323	VV	1443	15396	0.04%	0.001%
16	3.351	3.323	3.364	VV	3254	39238	0.09%	0.002%
17	3.390	3.364	3.411	VV	3998	72290	0.17%	0.003%
18	3.419	3.411	3.426	VV	1679	14020	0.03%	0.001%
19	3.447	3.426	3.467	VV	4675	66016	0.16%	0.003%
20	3.497	3.467	3.511	VV	4467	51310	0.12%	0.002%
21	3.524	3.511	3.537	VV	2494	31177	0.07%	0.001%
22	3.553	3.537	3.572	VV	3374	48309	0.11%	0.002%
23	3.591	3.572	3.631	VV	6906	85896	0.20%	0.004%
24	3.655	3.631	3.675	PV	2919	50269	0.12%	0.002%
25	3.718	3.675	3.724	VV	5317	83195	0.20%	0.004%
26	3.734	3.724	3.756	VV	6571	76478	0.18%	0.003%
27	3.759	3.756	3.769	VV	1477	10633	0.03%	0.000%
28	3.780	3.769	3.791	VV	1958	17539	0.04%	0.001%
29	3.807	3.791	3.867	VV	3791	76140	0.18%	0.003%
30	3.890	3.867	3.916	VV	3353	58353	0.14%	0.003%
31	3.933	3.916	3.946	VV	5704	69567	0.16%	0.003%
32	3.956	3.946	3.967	VV	4413	48023	0.11%	0.002%
33	3.981	3.967	3.999	VV	8884	97293	0.23%	0.004%
34	4.013	3.999	4.024	VV	4047	45247	0.11%	0.002%
35	4.032	4.024	4.046	VV	3291	34762	0.08%	0.002%
36	4.060	4.046	4.073	VV	3683	39141	0.09%	0.002%

					retention			
37	4.081	4.073	4.085	VV	1589	11010	0.03%	0.000%
38	4.100	4.085	4.118	VV	2956	39965	0.03%	0.000%
39	4.137	4.118	4.156	VV	11758	126595	0.03%	0.000%
40	4.169	4.156	4.186	VV	2126	29543	0.03%	0.000%
41	4.203	4.186	4.226	VV	4885	61639	0.03%	0.000%
42	4.246	4.226	4.257	VV	1871	27404	0.03%	0.000%
43	4.271	4.257	4.304	VV	4034	58110	0.14%	0.003%
44	4.329	4.304	4.335	PV	3669	37351	0.09%	0.002%
45	4.351	4.335	4.384	VV	8298	123443	0.29%	0.005%
46	4.397	4.384	4.405	VV	2940	29312	0.07%	0.001%
47	4.413	4.405	4.425	VV	2876	27500	0.07%	0.001%
48	4.442	4.425	4.449	VV	6872	66678	0.16%	0.003%
49	4.459	4.449	4.478	VV	8278	96269	0.23%	0.004%
50	4.487	4.478	4.504	VV	2751	27086	0.06%	0.001%
51	4.528	4.504	4.538	VV	3293	41257	0.10%	0.002%
52	4.555	4.538	4.570	VV	3985	59813	0.14%	0.003%
53	4.574	4.570	4.586	VV	2845	25215	0.06%	0.001%
54	4.612	4.586	4.628	VV	4658	82694	0.20%	0.004%
55	4.647	4.628	4.662	VV	5632	69825	0.17%	0.003%
56	4.674	4.662	4.694	VV	3534	52282	0.12%	0.002%
57	4.700	4.694	4.728	VV	2368	34442	0.08%	0.001%
58	4.751	4.728	4.766	VV	8712	105058	0.25%	0.005%
59	4.777	4.766	4.803	VV	5915	82358	0.19%	0.004%
60	4.819	4.803	4.833	VV	4445	57156	0.14%	0.002%
61	4.839	4.833	4.859	VV	2728	29790	0.07%	0.001%
62	4.879	4.859	4.887	VV	2735	34436	0.08%	0.001%
63	4.897	4.887	4.913	VV	2790	36036	0.09%	0.002%
64	4.935	4.913	4.961	VV	14970	179453	0.42%	0.008%
65	4.983	4.961	5.019	VV	4742	99972	0.24%	0.004%
66	5.033	5.019	5.039	VV	4165	38837	0.09%	0.002%
67	5.049	5.039	5.079	VV	4607	67562	0.16%	0.003%
68	5.095	5.079	5.106	VV	2718	32691	0.08%	0.001%
69	5.114	5.106	5.127	VV	2338	24173	0.06%	0.001%
70	5.156	5.127	5.181	VV	4190	77119	0.18%	0.003%
71	5.201	5.181	5.219	PV	2940	38604	0.09%	0.002%
72	5.263	5.219	5.283	VV	4493	126800	0.30%	0.005%
73	5.301	5.283	5.323	VV	4431	77628	0.18%	0.003%
74	5.343	5.323	5.359	VV	5647	77711	0.18%	0.003%
75	5.390	5.359	5.411	VV	6125	120676	0.29%	0.005%
76	5.444	5.411	5.457	VV	6179	108603	0.26%	0.005%
77	5.475	5.457	5.511	VV	7010	161210	0.38%	0.007%
78	5.535	5.511	5.552	VV	4639	83218	0.20%	0.004%
79	5.567	5.552	5.585	VV	3205	50722	0.12%	0.002%
80	5.606	5.585	5.622	VV	6726	94507	0.22%	0.004%
81	5.652	5.622	5.670	VV	6691	137378	0.33%	0.006%
82	5.684	5.670	5.698	VV	6116	81128	0.19%	0.004%
83	5.723	5.698	5.754	VV	24237	307138	0.73%	0.013%
84	5.763	5.754	5.770	VV	2423	22168	0.05%	0.001%
85	5.781	5.770	5.804	VV	2526	42131	0.10%	0.002%
86	5.818	5.804	5.827	VV	3929	43843	0.10%	0.002%
87	5.838	5.827	5.843	VV	3689	32507	0.08%	0.001%
88	5.872	5.843	5.891	VV	16603	251657	0.60%	0.011%
89	5.913	5.891	5.935	VV	17133	239849	0.57%	0.010%

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90	5.946	5.935	5.971	VV	2882	51519	0.12%	0.002%
91	5.989	5.971	6.014	VV	6675	108311		
92	6.048	6.014	6.070	VV	6747	160708		
93	6.084	6.070	6.097	VV	5896	74901		
94	6.120	6.097	6.137	VV	4932	103278		
95	6.149	6.137	6.160	VV	4067	47488		
96	6.182	6.160	6.202	VV	7918	137987	0.33%	0.006%
97	6.219	6.202	6.233	VV	12984	160546	0.38%	0.007%
98	6.246	6.233	6.262	VV	11160	150045	0.36%	0.006%
99	6.280	6.262	6.306	VV	11459	191423	0.45%	0.008%
100	6.327	6.306	6.354	VV	9617	182774	0.43%	0.008%
101	6.380	6.354	6.400	VV	9484	161662	0.38%	0.007%
102	6.424	6.400	6.464	VV	28846	525801	1.24%	0.023%
103	6.478	6.464	6.491	VV	6930	81805	0.19%	0.004%
104	6.525	6.491	6.544	VV	13531	257794	0.61%	0.011%
105	6.552	6.544	6.583	VV	6813	133288	0.32%	0.006%
106	6.611	6.583	6.629	VV	10062	190260	0.45%	0.008%
107	6.645	6.629	6.674	VV	13299	222885	0.53%	0.010%
108	6.696	6.674	6.710	VV	5750	110779	0.26%	0.005%
109	6.735	6.710	6.749	VV	8935	149828	0.35%	0.006%
110	6.778	6.749	6.792	VV	11536	229892	0.54%	0.010%
111	6.819	6.792	6.850	VV	16359	367212	0.87%	0.016%
112	6.858	6.850	6.886	VV	5232	89274	0.21%	0.004%
113	6.904	6.886	6.913	VV	7625	93151	0.22%	0.004%
114	6.934	6.913	6.963	VV	20918	354713	0.84%	0.015%
115	6.982	6.963	7.000	VV	9243	161252	0.38%	0.007%
116	7.021	7.000	7.051	VV	7974	189636	0.45%	0.008%
117	7.075	7.051	7.092	VV	17586	281800	0.67%	0.012%
118	7.103	7.092	7.110	VV	9611	98878	0.23%	0.004%
119	7.122	7.110	7.142	VV	11069	160798	0.38%	0.007%
120	7.170	7.142	7.183	VV	9367	183839	0.44%	0.008%
121	7.213	7.183	7.231	VV	15205	312081	0.74%	0.014%
122	7.254	7.231	7.295	VV	30514	609014	1.44%	0.026%
123	7.337	7.295	7.371	VV	35777	679815	1.61%	0.029%
124	7.391	7.371	7.416	VV	21746	388735	0.92%	0.017%
125	7.434	7.416	7.449	VV	10110	188596	0.45%	0.008%
126	7.465	7.449	7.477	VV	11546	173388	0.41%	0.008%
127	7.516	7.477	7.545	VV	20635	534453	1.26%	0.023%
128	7.562	7.545	7.581	VV	11946	223209	0.53%	0.010%
129	7.601	7.581	7.624	VV	12789	272316	0.64%	0.012%
130	7.674	7.624	7.717	VV	66085	1270756	3.01%	0.055%
131	7.729	7.717	7.742	VV	11417	158921	0.38%	0.007%
132	7.767	7.742	7.796	VV	18167	468667	1.11%	0.020%
133	7.800	7.796	7.829	VV	12762	205829	0.49%	0.009%
134	7.853	7.829	7.859	VV	13287	201062	0.48%	0.009%
135	7.872	7.859	7.880	VV	14838	180968	0.43%	0.008%
136	7.904	7.880	7.927	VV	26939	530845	1.26%	0.023%
137	7.938	7.927	7.949	VV	14273	171778	0.41%	0.007%
138	7.971	7.949	7.991	VV	62007	825379	1.95%	0.036%
139	8.008	7.991	8.017	VV	22057	286308	0.68%	0.012%
140	8.036	8.017	8.040	VV	44347	462520	1.09%	0.020%
141	8.053	8.040	8.083	VV	55251	838941	1.99%	0.036%

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0.12% 0.002%

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142	8.102	8.083	8.113	VV	14474	243023	0.58%	0.011%
143	8.132	8.113	8.156	VV	26612	477733		
144	8.171	8.156	8.178	VV	15663	201644		
145	8.196	8.178	8.218	VV	19496	384816		
146	8.257	8.218	8.289	VV	21056	716238		
147	8.318	8.289	8.322	VV	15908	295791		
148	8.339	8.322	8.382	VV	19966	581873	1.38%	0.025%
149	8.422	8.382	8.449	VV	21981	640612	1.52%	0.028%
150	8.469	8.449	8.507	VV	14594	437805	1.04%	0.019%
151	8.544	8.507	8.566	VV	19604	525183	1.24%	0.023%
152	8.575	8.566	8.606	VV	16621	376505	0.89%	0.016%
153	8.642	8.606	8.673	VV	27339	774186	1.83%	0.033%
154	8.724	8.673	8.758	VV	56733	1430617	3.39%	0.062%
155	8.792	8.758	8.826	VV	25469	833848	1.97%	0.036%
156	8.841	8.826	8.855	VV	18817	312644	0.74%	0.014%
157	8.873	8.855	8.917	VV	25813	753992	1.78%	0.033%
158	8.926	8.917	8.939	VV	16982	212521	0.50%	0.009%
159	8.951	8.939	8.970	VV	18241	314316	0.74%	0.014%
160	8.976	8.970	8.979	VV	15850	86249	0.20%	0.004%
161	8.987	8.979	9.009	VV	16279	272665	0.65%	0.012%
162	9.030	9.009	9.044	VV	18205	352017	0.83%	0.015%
163	9.074	9.044	9.099	VV	25395	701992	1.66%	0.030%
164	9.114	9.099	9.138	VV	29361	553744	1.31%	0.024%
165	9.170	9.138	9.183	VV	23372	568615	1.35%	0.025%
166	9.200	9.183	9.211	VV	24426	383218	0.91%	0.017%
167	9.217	9.211	9.261	VV	24964	654248	1.55%	0.028%
168	9.278	9.261	9.282	VV	21740	260241	0.62%	0.011%
169	9.292	9.282	9.313	VV	23029	415396	0.98%	0.018%
170	9.321	9.313	9.332	VV	24622	272446	0.64%	0.012%
171	9.350	9.332	9.376	VV	26782	635064	1.50%	0.027%
172	9.389	9.376	9.394	VV	24368	265102	0.63%	0.011%
173	9.398	9.394	9.413	VV	24319	267030	0.63%	0.012%
174	9.426	9.413	9.445	VV	23953	440177	1.04%	0.019%
175	9.462	9.445	9.475	VV	28126	460742	1.09%	0.020%
176	9.505	9.475	9.531	VV	74655	1583190	3.75%	0.068%
177	9.544	9.531	9.549	VV	30556	318012	0.75%	0.014%
178	9.558	9.549	9.569	VV	31769	365270	0.86%	0.016%
179	9.589	9.569	9.596	VV	31509	497492	1.18%	0.022%
180	9.602	9.596	9.612	VV	31330	301975	0.71%	0.013%
181	9.649	9.612	9.676	VV	43009	1244839	2.95%	0.054%
182	9.693	9.676	9.722	VV	32377	810490	1.92%	0.035%
183	9.751	9.722	9.761	VV	35572	763319	1.81%	0.033%
184	9.785	9.761	9.810	VV	40425	1042316	2.47%	0.045%
185	9.852	9.810	9.889	VV	45741	1836726	4.35%	0.079%
186	9.927	9.889	9.952	VV	176474	3464974	8.20%	0.150%
187	9.969	9.952	10.004	VV	48044	1331126	3.15%	0.058%
188	10.020	10.004	10.029	VV	38895	558506	1.32%	0.024%
189	10.055	10.029	10.074	VV	46342	1127204	2.67%	0.049%
190	10.090	10.074	10.096	VV	50345	606611	1.44%	0.026%
191	10.101	10.096	10.114	VV	49136	517359	1.22%	0.022%
192	10.126	10.114	10.157	VV	49785	1165957	2.76%	0.050%
193	10.176	10.157	10.191	VV	48091	903019	2.14%	0.039%
194	10.197	10.191	10.213	VV	47279	628629	1.49%	0.027%

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195	10.230	10.213	10.234	VV	52351	607468	1.44%	0.026%
196	10.245	10.234	10.295	VV	58075	1901208		
197	10.338	10.295	10.350	VV	59258	1703396		
198	10.362	10.350	10.369	VV	56760	630406		
199	10.386	10.369	10.393	VV	56897	786318		
200	10.397	10.393	10.414	VV	57613	700860		
201	10.421	10.414	10.425	VV	54334	352872	0.84%	0.015%
202	10.430	10.425	10.435	VV	54737	316216	0.75%	0.014%
203	10.443	10.435	10.467	VV	57612	1048353	2.48%	0.045%
204	10.488	10.467	10.496	VV	59175	972499	2.30%	0.042%
205	10.525	10.496	10.544	VV	64144	1733929	4.10%	0.075%
206	10.550	10.544	10.589	VV	64262	1633333	3.87%	0.071%
207	10.597	10.589	10.606	VV	56511	579286	1.37%	0.025%
208	10.650	10.606	10.679	VV	152729	3915638	9.27%	0.169%
209	10.685	10.679	10.689	VV	60238	375321	0.89%	0.016%
210	10.695	10.689	10.702	VV	60925	445639	1.05%	0.019%
211	10.710	10.702	10.717	VV	63753	579793	1.37%	0.025%
212	10.722	10.717	10.739	VV	60950	770807	1.82%	0.033%
213	10.759	10.739	10.765	VV	60058	883709	2.09%	0.038%
214	10.771	10.765	10.778	VV	59269	463513	1.10%	0.020%
215	10.786	10.778	10.791	VV	62068	458615	1.09%	0.020%
216	10.797	10.791	10.802	VV	63027	412195	0.98%	0.018%
217	10.815	10.802	10.821	VV	68090	747828	1.77%	0.032%
218	10.850	10.821	10.901	VV	78457	3367043	7.97%	0.146%
219	10.905	10.901	10.907	VV	63768	244101	0.58%	0.011%
220	10.929	10.907	10.939	VV	75354	1343021	3.18%	0.058%
221	10.948	10.939	10.954	VV	75420	660290	1.56%	0.029%
222	10.959	10.954	10.981	VV	75821	1120653	2.65%	0.048%
223	11.008	10.981	11.017	VV	74795	1544934	3.66%	0.067%
224	11.024	11.017	11.032	VV	74108	661193	1.56%	0.029%
225	11.055	11.032	11.091	VV	86090	2844803	6.73%	0.123%
226	11.111	11.091	11.122	VV	83617	1475402	3.49%	0.064%
227	11.127	11.122	11.149	VV	82987	1314089	3.11%	0.057%
228	11.167	11.149	11.182	VV	87831	1644199	3.89%	0.071%
229	11.208	11.182	11.276	VV	121081	5088484	12.04%	0.220%
230	11.280	11.276	11.283	VV	77331	328607	0.78%	0.014%
231	11.293	11.283	11.300	VV	79277	803116	1.90%	0.035%
232	11.353	11.300	11.378	VV	93326	3987144	9.44%	0.172%
233	11.385	11.378	11.403	VV	81660	1174376	2.78%	0.051%
234	11.447	11.403	11.459	VV	95472	2984740	7.06%	0.129%
235	11.481	11.459	11.487	VV	94739	1519603	3.60%	0.066%
236	11.494	11.487	11.511	VV	92514	1270317	3.01%	0.055%
237	11.535	11.511	11.560	VV	95811	2722036	6.44%	0.118%
238	11.566	11.560	11.572	VV	88875	625202	1.48%	0.027%
239	11.589	11.572	11.599	VV	97973	1476895	3.50%	0.064%
240	11.619	11.599	11.625	VV	99453	1491863	3.53%	0.065%
241	11.632	11.625	11.667	VV	100151	2452014	5.80%	0.106%
242	11.679	11.667	11.684	VV	92965	916410	2.17%	0.040%
243	11.690	11.684	11.703	VV	94814	1036105	2.45%	0.045%
244	11.732	11.703	11.766	VV	103821	3682491	8.72%	0.159%
245	11.796	11.766	11.816	VV	117730	3260565	7.72%	0.141%
246	11.820	11.816	11.824	VV	103354	490579	1.16%	0.021%

Instrument :

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1.44% 0.026%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/16/2022

Supervised By :Ankita Jodhani 06/16/2022

					rters			
247	11.829	11.824	11.848	VV	103978	1419570	3.36%	0.061%
248	11.871	11.848	11.894	VV	116997	2984710		
249	11.899	11.894	11.907	VV	106368	836713		
250	11.913	11.907	11.920	VV	104660	783995		
251	11.925	11.920	11.930	VV	104084	601808		
252	11.939	11.930	11.946	VV	108381	1049895		
253	11.976	11.946	11.998	VV	116603	3364390	7.96%	0.146%
254	12.018	11.998	12.035	VV	118179	2537305	6.00%	0.110%
255	12.045	12.035	12.062	VV	105962	1651806	3.91%	0.071%
256	12.079	12.062	12.095	VV	109638	2105615	4.98%	0.091%
257	12.126	12.095	12.131	VV	114806	2348048	5.56%	0.102%
258	12.145	12.131	12.171	VV	118992	2723848	6.45%	0.118%
259	12.193	12.171	12.213	VV	119108	2898167	6.86%	0.125%
260	12.227	12.213	12.249	VV	122893	2545087	6.02%	0.110%
261	12.313	12.249	12.339	VV	313204	8941119	21.16%	0.387%
262	12.366	12.339	12.392	VV	170314	4753288	11.25%	0.206%
263	12.399	12.392	12.404	VV	138332	980310	2.32%	0.042%
264	12.415	12.404	12.439	VV	147512	2925238	6.92%	0.127%
265	12.446	12.439	12.467	VV	139632	2256320	5.34%	0.098%
266	12.479	12.467	12.484	VV	135254	1341854	3.18%	0.058%
267	12.522	12.484	12.528	VV	146661	3666565	8.68%	0.159%
268	12.533	12.528	12.537	VV	147166	833374	1.97%	0.036%
269	12.551	12.537	12.567	VV	150214	2571585	6.09%	0.111%
270	12.592	12.567	12.597	VV	149463	2670336	6.32%	0.116%
271	12.611	12.597	12.618	VV	152405	1866526	4.42%	0.081%
272	12.641	12.618	12.667	VV	165921	4542812	10.75%	0.197%
273	12.676	12.667	12.680	VV	151225	1185147	2.80%	0.051%
274	12.708	12.680	12.738	VV	201446	6099363	14.43%	0.264%
275	12.756	12.738	12.778	VV	182286	4231747	10.01%	0.183%
276	12.810	12.778	12.822	VV	181211	4569922	10.82%	0.198%
277	12.839	12.822	12.861	VV	177742	4086434	9.67%	0.177%
278	12.867	12.861	12.878	VV	181375	1789198	4.23%	0.077%
279	12.902	12.878	12.906	VV	201754	3237505	7.66%	0.140%
280	12.921	12.906	12.952	VV	209152	5533076	13.09%	0.239%
281	12.986	12.952	13.019	VV	229997	8404471	19.89%	0.364%
282	13.061	13.019	13.083	VV	229837	7973906	18.87%	0.345%
283	13.088	13.083	13.095	VV	211591	1523004	3.60%	0.066%
284	13.120	13.095	13.126	VV	229910	4016971	9.51%	0.174%
285	13.129	13.126	13.136	VV	227848	1302149	3.08%	0.056%
286	13.161	13.136	13.171	VV	238043	4767925	11.28%	0.206%
287	13.175	13.171	13.184	VV	228735	1793540	4.24%	0.078%
288	13.218	13.184	13.229	VV	254308	6477327	15.33%	0.280%
289	13.232	13.229	13.241	VV	248251	1795767	4.25%	0.078%
290	13.248	13.241	13.255	VV	239931	1964790	4.65%	0.085%
291	13.262	13.255	13.266	VV	241515	1491718	3.53%	0.065%
292	13.307	13.266	13.332	VV	337617	11456104	27.11%	0.496%
293	13.337	13.332	13.343	VV	272633	1764157	4.18%	0.076%
294	13.350	13.343	13.353	VV	274005	1603025	3.79%	0.069%
295	13.376	13.353	13.386	VV	296268	5511660	13.04%	0.238%
296	13.390	13.386	13.413	VV	287451	4556614	10.78%	0.197%
297	13.418	13.413	13.426	VV	273840	2002310	4.74%	0.087%
298	13.457	13.426	13.466	VV	316734	7004032	16.58%	0.303%
299	13.472	13.466	13.502	VV	308695	6543116	15.49%	0.283%

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300	13.508	13.502	13.511	VV	300375	1648459	3.90%	0.071%
301	13.517	13.511	13.526	VV	304832	2658201		
302	13.549	13.526	13.558	VV	321557	5754639		
303	13.571	13.558	13.601	VV	328148	8171528		
304	13.605	13.601	13.612	VV	308121	2125334		
305	13.616	13.612	13.620	VV	309049	1385392		
306	13.626	13.620	13.645	VV	311856	4553139	10.78%	0.197%
307	13.652	13.645	13.659	VV	312141	2634490	6.23%	0.114%
308	13.665	13.659	13.668	VV	311818	1729022	4.09%	0.075%
309	13.704	13.668	13.719	VV	372924	10557159	24.98%	0.457%
310	13.731	13.719	13.739	VV	360919	4283458	10.14%	0.185%
311	13.764	13.739	13.820	VV	428589	18508416	43.80%	0.801%
312	13.828	13.820	13.835	VV	365735	3149896	7.45%	0.136%
313	13.841	13.835	13.853	VV	364138	3843529	9.10%	0.166%
314	13.881	13.853	13.893	VV	420147	9509114	22.50%	0.411%
315	13.897	13.893	13.904	VV	405519	2581530	6.11%	0.112%
316	13.919	13.904	13.925	VV	414794	4986637	11.80%	0.216%
317	13.929	13.925	13.955	VV	401092	7254792	17.17%	0.314%
318	13.960	13.955	13.972	VV	390064	3881490	9.19%	0.168%
319	13.977	13.972	13.982	VV	381803	2146918	5.08%	0.093%
320	14.021	13.982	14.037	VV	419138	13361579	31.62%	0.578%
321	14.043	14.037	14.052	VV	407431	3481562	8.24%	0.151%
322	14.069	14.052	14.074	VV	432712	5539446	13.11%	0.240%
323	14.088	14.074	14.094	VV	438070	5248983	12.42%	0.227%
324	14.099	14.094	14.121	VV	443158	6853448	16.22%	0.297%
325	14.126	14.121	14.131	VV	417395	2621991	6.21%	0.113%
326	14.141	14.131	14.150	VV	418211	4557543	10.79%	0.197%
327	14.174	14.150	14.180	VV	443611	7721500	18.27%	0.334%
328	14.242	14.180	14.257	VV	501695	21715404	51.39%	0.939%
329	14.261	14.257	14.280	VV	497995	6565463	15.54%	0.284%
330	14.332	14.280	14.357	VV	531457	22544212	53.35%	0.975%
331	14.388	14.357	14.394	VV	512598	10769027	25.49%	0.466%
332	14.410	14.394	14.414	VV	517354	5947579	14.08%	0.257%
333	14.444	14.414	14.466	VV	557460	16597983	39.28%	0.718%
334	14.469	14.466	14.493	VV	536623	8514123	20.15%	0.368%
335	14.502	14.493	14.507	VV	533881	4425653	10.47%	0.191%
336	14.523	14.507	14.542	VV	558050	11227466	26.57%	0.486%
337	14.547	14.542	14.563	VV	534405	6788426	16.07%	0.294%
338	14.609	14.563	14.627	VV	589719	21314410	50.44%	0.922%
339	14.633	14.627	14.658	VV	594048	10489607	24.82%	0.454%
340	14.662	14.658	14.669	VV	551089	3489930	8.26%	0.151%
341	14.675	14.669	14.695	VV	579748	9069803	21.46%	0.392%
342	14.748	14.695	14.774	VV	744730	31066361	73.52%	1.344%
343	14.780	14.774	14.822	VV	632866	17601800	41.66%	0.762%
344	14.826	14.822	14.833	VV	602252	3671714	8.69%	0.159%
345	14.842	14.833	14.858	VV	618397	9035559	21.38%	0.391%
346	14.871	14.858	14.878	VV	595699	6888059	16.30%	0.298%
347	14.925	14.878	14.937	VV	640798	21539982	50.98%	0.932%
348	14.944	14.937	14.952	VV	644176	5872677	13.90%	0.254%
349	14.958	14.952	14.962	VV	646917	3813983	9.03%	0.165%
350	14.971	14.962	14.983	VV	650503	8115045	19.21%	0.351%
351	14.991	14.983	14.996	VV	662161	4759989	11.27%	0.206%

Instrument :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/16/2022
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							Instrument : FID_E ClientSampleId : WC-14A-1A-8-GR	
rteres								
352	15.022	14.996	15.074	VV	829881	34496792	81.64%	1.492%
353	15.088	15.074	15.098	VV	687938	9535871	22.31%	0.390%
354	15.103	15.098	15.110	VV	680225	4869626	11.94%	0.200%
355	15.125	15.110	15.138	VV	687720	11108069	26.00%	0.432%
							Manual IntegrationsAPPROVED	
356	15.153	15.138	15.157	VV	695169	7420235	17.03%	0.284%
357	15.162	15.157	15.171	VV	705415	5893614	13.09%	0.218%
358	15.176	15.171	15.191	VV	695682	8184742	19.37%	0.354%
359	15.197	15.191	15.210	VV	691606	7610232	18.01%	0.329%
360	15.222	15.210	15.226	VV	726557	6736132	15.94%	0.291%
361	15.248	15.226	15.309	VV	796950	36590439	86.60%	1.583%
362	15.317	15.309	15.331	VV	696656	9004464	21.31%	0.390%
363	15.344	15.331	15.365	VV	710558	14239361	33.70%	0.616%
364	15.395	15.365	15.429	VV	804396	28942476	68.50%	1.252%
365	15.448	15.429	15.453	VV	797996	10893829	25.78%	0.471%
366	15.456	15.453	15.481	VV	786605	12634237	29.90%	0.547%
367	15.493	15.481	15.499	VV	762546	8067203	19.09%	0.349%
368	15.536	15.499	15.580	VV	987292	42254303	100.00%	1.828%
369	15.585	15.580	15.594	VV	830123	6777336	16.04%	0.293%
370	15.597	15.594	15.606	VV	803092	5451552	12.90%	0.236%
371	15.611	15.606	15.624	VV	752368	8056410	19.07%	0.349%
372	15.648	15.624	15.672	VV	796297	22039833	52.16%	0.954%
373	15.678	15.672	15.703	VV	770340	13822152	32.71%	0.598%
374	15.709	15.703	15.715	VV	752435	5453088	12.91%	0.236%
375	15.721	15.715	15.726	VV	756611	4474674	10.59%	0.194%
376	15.735	15.726	15.749	VV	808209	11090084	26.25%	0.480%
377	15.755	15.749	15.761	VV	780219	5229282	12.38%	0.226%
378	15.766	15.761	15.771	VV	762843	4487930	10.62%	0.194%
379	15.785	15.771	15.795	VV	770277	10838518	25.65%	0.469%
380	15.800	15.795	15.809	VV	776453	6358737	15.05%	0.275%
381	15.820	15.809	15.827	VV	767944	8081950	19.13%	0.350%
382	15.878	15.827	15.889	VV	848521	29527468	69.88%	1.277%
383	15.918	15.889	15.932	VV	905218	22735517	53.81%	0.984%
384	15.937	15.932	15.969	VV	900992	18629610	44.09%	0.806%
385	15.974	15.969	15.984	VV	805670	7174231	16.98%	0.310%
386	15.990	15.984	15.995	VV	814474	5457471	12.92%	0.236%
387	16.003	15.995	16.012	VV	831035	7893486	18.68%	0.341%
388	16.033	16.012	16.076	VV	890752	31722458	75.08%	1.372%
389	16.083	16.076	16.088	VV	763796	5567580	13.18%	0.241%
390	16.098	16.088	16.103	VV	773697	6920363	16.38%	0.299%
391	16.108	16.103	16.117	VV	762673	6187360	14.64%	0.268%
392	16.159	16.117	16.169	VV	828600	24904006	58.94%	1.077%
393	16.190	16.169	16.211	VV	935809	21343632	50.51%	0.923%
394	16.222	16.211	16.243	VV	831558	15211424	36.00%	0.658%
395	16.259	16.243	16.269	VV	788490	12188847	28.85%	0.527%
396	16.274	16.269	16.279	VV	784975	4592795	10.87%	0.199%
397	16.286	16.279	16.291	VV	814899	5718410	13.53%	0.247%
398	16.303	16.291	16.308	VV	826793	8584474	20.32%	0.371%
399	16.333	16.308	16.344	VV	883353	18090570	42.81%	0.783%
400	16.355	16.344	16.369	VV	840807	12252122	29.00%	0.530%
401	16.398	16.369	16.444	VV	941847	38057318	90.07%	1.646%
402	16.454	16.444	16.461	VV	771532	7644972	18.09%	0.331%
403	16.475	16.461	16.481	VV	782607	9290528	21.99%	0.402%
404	16.494	16.481	16.513	VV	818587	15177933	35.92%	0.657%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/16/2022
Supervised By :Ankita Jodhani 06/16/2022

					rteres		Clients Sampled : WC-14A-1A-8-GR	
405	16.520	16.513	16.524	VV	774997	5191006	12.29%	0.225%
406	16.529	16.524	16.545	VV	798082	9764129	23.29%	Manual Integration Reviewed By : Yogesh Supervised By : Arun
407	16.557	16.545	16.567	VV	797141	10398240	24.29%	
408	16.573	16.567	16.579	VV	778925	5429707	12.29%	
409	16.584	16.579	16.598	VV	767663	8500510	20.29%	
410	16.602	16.598	16.609	VV	776716	4942920	11.29%	
411	16.638	16.609	16.661	VV	809848	23538385	55.71%	1.018%
412	16.680	16.661	16.701	VV	758046	17472062	41.35%	0.756%
413	16.737	16.701	16.781	VV	888630	38008900	89.95%	1.644%
414	16.790	16.781	16.799	VV	750350	7827211	18.52%	0.339%
415	16.818	16.799	16.834	VV	753894	15242481	36.07%	0.659%
416	16.839	16.834	16.843	VV	707524	3924256	9.29%	0.170%
417	16.848	16.843	16.869	VV	725457	10716021	25.36%	0.464%
418	16.876	16.869	16.885	VV	688507	6433393	15.23%	0.278%
419	16.904	16.885	16.926	VV	700565	17069365	40.40%	0.738%
420	16.950	16.926	16.958	VV	753629	13280783	31.43%	0.575%
421	16.979	16.958	16.984	VV	759218	11994233	28.39%	0.519%
422	16.991	16.984	17.009	VV	760060	11062816	26.18%	0.479%
423	17.013	17.009	17.019	VV	747170	4299053	10.17%	0.186%
424	17.024	17.019	17.034	VV	748432	6389619	15.12%	0.276%
425	17.040	17.034	17.046	VV	741574	5614775	13.29%	0.243%
426	17.052	17.046	17.077	VV	732723	12467065	29.50%	0.539%
427	17.080	17.077	17.090	VV	643949	4835668	11.44%	0.209%
428	17.097	17.090	17.104	VV	649174	5360009	12.69%	0.232%
429	17.111	17.104	17.128	VV	642200	8916402	21.10%	0.386%
430	17.139	17.128	17.153	VV	660380	9549634	22.60%	0.413%
431	17.199	17.153	17.207	VV	736050	22394458	53.00%	0.969%
432	17.213	17.207	17.232	VV	739214	10377143	24.56%	0.449%
433	17.239	17.232	17.258	VV	645808	9589516	22.69%	0.415%
434	17.264	17.258	17.271	VV	637735	4900045	11.60%	0.212%
435	17.286	17.271	17.314	VV	618790	15562584	36.83%	0.673%
436	17.321	17.314	17.328	VV	619984	5188608	12.28%	0.224%
437	17.340	17.328	17.346	VV	635182	6756971	15.99%	0.292%
438	17.350	17.346	17.366	VV	624763	7184650	17.00%	0.311%
439	17.370	17.366	17.375	VV	586685	3113746	7.37%	0.135%
440	17.415	17.375	17.441	VV	659067	24444941	57.85%	1.058%
441	17.445	17.441	17.500	VV	580574	19016431	45.00%	0.823%
442	17.504	17.500	17.539	VV	540895	12444736	29.45%	0.538%
443	17.560	17.539	17.587	VV	642061	16472761	38.98%	0.713%
444	17.595	17.587	17.606	VV	517481	5710056	13.51%	0.247%
445	17.610	17.606	17.616	VV	498088	2955910	7.00%	0.128%
446	17.621	17.616	17.624	VV	503057	2415223	5.72%	0.104%
447	17.628	17.624	17.655	VV	495321	8903841	21.07%	0.385%
448	17.662	17.655	17.677	VV	505124	6611676	15.65%	0.286%
449	17.683	17.677	17.699	VV	511361	6444471	15.25%	0.279%
450	17.704	17.699	17.717	VV	497613	5419493	12.83%	0.234%
451	17.746	17.717	17.754	VV	540822	11275542	26.68%	0.488%
452	17.758	17.754	17.806	VV	533327	15249442	36.09%	0.660%
453	17.811	17.806	17.818	VV	461665	3264381	7.73%	0.141%
454	17.829	17.818	17.841	VV	478390	6222337	14.73%	0.269%
455	17.847	17.841	17.866	VV	464225	6745588	15.96%	0.292%
456	17.879	17.866	17.886	VV	462000	5508371	13.04%	0.238%

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				rters				
457	17.893	17.886	17.907	VV	446293	5402464	12.79%	0.234%
458	17.922	17.907	17.930	VV	422200	5628726	13.79%	0.234%
459	17.936	17.930	17.948	VV	426245	4389859	10.62%	0.234%
460	17.952	17.948	17.959	VV	414521	2648196	6.03%	0.234%
461	17.976	17.959	18.007	VV	453853	12313724	29.12%	0.119%
462	18.020	18.007	18.028	VV	417937	5210925	12.53%	0.119%
463	18.034	18.028	18.039	VV	426060	2745560	6.50%	0.119%
464	18.061	18.039	18.112	VV	443808	18008457	42.62%	0.779%
465	18.143	18.112	18.184	VV	401394	16359576	38.72%	0.708%
466	18.195	18.184	18.201	VV	361164	3522932	8.34%	0.152%
467	18.204	18.201	18.209	VV	358165	1794635	4.25%	0.078%
468	18.214	18.209	18.222	VV	357673	2804090	6.64%	0.121%
469	18.241	18.222	18.247	VV	363115	5294034	12.53%	0.229%
470	18.272	18.247	18.293	VV	384509	9942899	23.53%	0.430%
471	18.309	18.293	18.344	VV	363053	10412047	24.64%	0.450%
472	18.352	18.344	18.404	VV	333631	11302731	26.75%	0.489%
473	18.453	18.404	18.526	VV	350708	22857439	54.09%	0.989%
474	18.531	18.526	18.538	VV	284206	2103487	4.98%	0.091%
475	18.547	18.538	18.558	VV	281919	3318069	7.85%	0.144%
476	18.564	18.558	18.572	VV	278149	2212151	5.24%	0.096%
477	18.578	18.572	18.582	VV	270643	1662272	3.93%	0.072%
478	18.588	18.582	18.615	VV	273903	5161467	12.22%	0.223%
479	18.677	18.615	18.720	VV	344087	18145237	42.94%	0.785%
480	18.726	18.720	18.745	VV	248154	3705774	8.77%	0.160%
481	18.752	18.745	18.758	VV	246398	1882273	4.45%	0.081%
482	18.766	18.758	18.806	VV	246785	6692085	15.84%	0.290%
483	18.852	18.806	18.862	VV	239884	7841165	18.56%	0.339%
484	18.888	18.862	18.904	VV	229356	5610332	13.28%	0.243%
485	18.923	18.904	18.948	VV	229067	5862431	13.87%	0.254%
486	18.956	18.948	19.016	VV	224442	8814337	20.86%	0.381%
487	19.064	19.016	19.125	VV	250464	14302932	33.85%	0.619%
488	19.164	19.125	19.181	VV	196825	6370702	15.08%	0.276%
489	19.186	19.181	19.226	VV	197101	5136558	12.16%	0.222%
490	19.232	19.226	19.242	VV	184843	1774274	4.20%	0.077%
491	19.251	19.242	19.260	VV	188477	1909868	4.52%	0.083%
492	19.268	19.260	19.321	VV	188467	6513802	15.42%	0.282%
493	19.335	19.321	19.354	VV	179921	3512028	8.31%	0.152%
494	19.362	19.354	19.403	VV	171787	4833908	11.44%	0.209%
495	19.446	19.403	19.514	VV	179159	10993531	26.02%	0.476%
496	19.579	19.514	19.621	VV	176264	10330617	24.45%	0.447%
497	19.631	19.621	19.674	VV	154296	4682215	11.08%	0.203%
498	19.684	19.674	19.702	VV	140080	2350606	5.56%	0.102%
499	19.717	19.702	19.744	VV	147997	3530617	8.36%	0.153%
500	19.749	19.744	19.777	VV	140073	2657490	6.29%	0.115%
501	19.786	19.777	19.807	VV	129988	2296068	5.43%	0.099%
502	19.856	19.807	19.924	VV	138653	8785573	20.79%	0.380%
503	19.946	19.924	19.956	VV	120820	2168409	5.13%	0.094%
504	19.980	19.956	19.996	VV	130327	2969645	7.03%	0.128%
505	20.003	19.996	20.141	VV	121838	8627696	20.42%	0.373%
506	20.149	20.141	20.159	VV	82645	899972	2.13%	0.039%
507	20.188	20.159	20.224	VV	91125	3346920	7.92%	0.145%
508	20.257	20.224	20.279	VV	86229	2709442	6.41%	0.117%
509	20.291	20.279	20.302	VV	83975	1166803	2.76%	0.050%

Instrument :

FID_E

ClientSampleId :

WC-14A-1A-8-GR

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 Supervised By :Ankita Jodhani 06/16/2022

510	20.319	20.302	20.332	VV	89143	1528771	3.62%	0.066%
511	20.337	20.332	20.452	VV	83190	4869867	1.11%	0.066%
512	20.491	20.452	20.542	VV	63752	3283507	0.77%	0.066%
513	20.551	20.542	20.581	VV	59018	1278083	0.33%	0.066%
514	20.589	20.581	20.598	VV	55571	551948	0.14%	0.066%
515	20.640	20.598	20.649	VV	63386	1785176	0.46%	0.066%
516	20.658	20.649	20.676	VV	62622	988177	2.34%	0.043%
517	20.687	20.676	20.814	VV	60190	3734931	8.84%	0.162%
518	20.823	20.814	20.846	VV	36718	655490	1.55%	0.028%
519	20.866	20.846	20.876	VV	36771	655999	1.55%	0.028%
520	20.895	20.876	20.921	VV	41379	1017498	2.41%	0.044%
521	20.926	20.921	20.940	VV	39295	445782	1.05%	0.019%
522	20.949	20.940	20.961	VV	40923	474722	1.12%	0.021%
523	20.968	20.961	20.980	VV	39162	424010	1.00%	0.018%
524	20.991	20.980	21.005	VV	37471	540133	1.28%	0.023%
525	21.022	21.005	21.059	VV	37028	1104222	2.61%	0.048%
526	21.070	21.059	21.089	VV	33997	576358	1.36%	0.025%
527	21.092	21.089	21.104	VV	31780	276327	0.65%	0.012%
528	21.112	21.104	21.132	VV	29319	455341	1.08%	0.020%
529	21.134	21.132	21.150	VV	25223	253377	0.60%	0.011%
530	21.158	21.150	21.223	VV	24287	869883	2.06%	0.038%
531	21.293	21.223	21.319	VV	23473	1117674	2.65%	0.048%
532	21.338	21.319	21.371	VV	22144	633628	1.50%	0.027%
533	21.379	21.371	21.411	VV	20222	422353	1.00%	0.018%
534	21.420	21.411	21.455	VV	19832	399989	0.95%	0.017%
535	21.481	21.455	21.501	VBA	16092	400115	0.95%	0.017%

Sum of corrected areas: 2311447584

Aliphatic EPH 060922.M Thu Jun 16 08:59:55 2022

Instrument :
FID_E
ClientSampleId :
WC-14A-1A-8-GR

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Reviewed By :Yogesh Patel 06/16/2022
Supervised By :Ankita Jodhani 06/16/2022