

rteres

Instrument :

FID_D

ClientSampleId :

WC-14A-TP-5R

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD05162

Data File : FD042495.D

Signal(s) : FID2B.CH

Acq On : 17 May 2022 5:26

Sample : N2809-01D

Misc :

ALS Vial : 74 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/18/2022

Supervised By :mohammad ahmed 05/18/2022

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	4.124	4.102	4.140	PH	14147	124936	1.12%	0.014%
2	4.157	4.140	4.176	PV	92737	837991	7.54%	0.095%
3	4.191	4.176	4.207	VV	25331	253231	2.28%	0.029%
4	4.221	4.207	4.246	VV	19105	177522	1.60%	0.020%
5	4.265	4.246	4.272	PV	11156	105595	0.95%	0.012%
6	4.280	4.272	4.296	VV	10928	135272	1.22%	0.015%
7	4.307	4.296	4.330	VV	10561	141938	1.28%	0.016%
8	4.346	4.330	4.357	VV	13671	142792	1.29%	0.016%
9	4.372	4.357	4.385	VV	38196	357187	3.22%	0.040%
10	4.392	4.385	4.408	VV	16161	138703	1.25%	0.016%
11	4.424	4.408	4.432	VV	7598	79915	0.72%	0.009%
12	4.440	4.432	4.453	VV	7978	75432	0.68%	0.009%
13	4.469	4.453	4.480	VV	21553	213129	1.92%	0.024%
14	4.494	4.480	4.516	VV	44705	575582	5.18%	0.065%
15	4.531	4.516	4.551	VV	41956	555427	5.00%	0.063%
16	4.569	4.551	4.609	VV	73095	937052	8.43%	0.106%
17	4.640	4.609	4.657	VV	35419	383910	3.46%	0.044%
18	4.667	4.657	4.699	VV	9610	108086	0.97%	0.012%
19	4.725	4.699	4.734	PV	16853	158632	1.43%	0.018%
20	4.750	4.734	4.781	VV	71371	1190540	10.72%	0.135%
21	4.796	4.781	4.809	VV	40844	440905	3.97%	0.050%
22	4.826	4.809	4.845	VV	77170	890165	8.01%	0.101%
23	4.854	4.845	4.865	VV	18528	186109	1.68%	0.021%
24	4.875	4.865	4.892	VV	18805	196084	1.76%	0.022%
25	4.905	4.892	4.921	VV	5494	67860	0.61%	0.008%
26	4.940	4.921	4.955	VV	14222	167125	1.50%	0.019%
27	4.965	4.955	4.973	VV	6444	56464	0.51%	0.006%
28	5.012	4.973	5.024	VV	58835	784946	7.07%	0.089%
29	5.033	5.024	5.061	VV	45353	539762	4.86%	0.061%
30	5.073	5.061	5.080	VV	13877	138433	1.25%	0.016%
31	5.090	5.080	5.105	VV	20016	192143	1.73%	0.022%
32	5.112	5.105	5.123	VV	5255	38263	0.34%	0.004%
33	5.144	5.123	5.161	VV	125715	1619056	14.57%	0.183%
34	5.172	5.161	5.200	VV	121785	1275522	11.48%	0.145%
35	5.219	5.200	5.243	VV	10957	178792	1.61%	0.020%
36	5.262	5.243	5.275	PV	2641	23355	0.21%	0.003%

				riteres				
37	5.308	5.275	5.318	PV	30792	339188	3.05%	0.038%
38	5.335	5.318	5.348	VV	49671	642601		
39	5.354	5.348	5.370	VV	27015	240102		
40	5.385	5.370	5.398	VV	15152	183317		
41	5.415	5.398	5.452	VV	96829	1849365	16.47%	0.081%
42	5.467	5.452	5.490	VV	119476	1240296	11.50%	0.044%
43	5.507	5.490	5.531	VV	55357	718831	6.47%	0.081%
44	5.544	5.531	5.572	VV	22534	389348	3.50%	0.044%
45	5.591	5.572	5.612	VV	58320	671238	6.04%	0.076%
46	5.637	5.612	5.662	VV	52445	946069	8.52%	0.107%
47	5.680	5.662	5.699	VV	73697	942275	8.48%	0.107%
48	5.714	5.699	5.751	VV	59115	974415	8.77%	0.110%
49	5.771	5.751	5.793	VV	27458	469878	4.23%	0.053%
50	5.814	5.793	5.839	VV	76671	1352396	12.17%	0.153%
51	5.850	5.839	5.861	VV	42591	492543	4.43%	0.056%
52	5.870	5.861	5.879	VV	35228	336380	3.03%	0.038%
53	5.893	5.879	5.906	VV	73706	811575	7.31%	0.092%
54	5.916	5.906	5.926	VV	56388	585149	5.27%	0.066%
55	5.947	5.926	5.963	VV	61436	1066076	9.60%	0.121%
56	5.973	5.963	5.986	VV	33871	369849	3.33%	0.042%
57	5.992	5.986	6.004	VV	22180	221178	1.99%	0.025%
58	6.036	6.004	6.078	VV	71973	1720072	15.48%	0.195%
59	6.117	6.078	6.160	VV	68503	1542439	13.88%	0.175%
60	6.195	6.160	6.212	PV	51978	887183	7.99%	0.101%
61	6.227	6.212	6.241	VV	49459	573324	5.16%	0.065%
62	6.264	6.241	6.284	VV	93930	1396437	12.57%	0.158%
63	6.307	6.284	6.324	VV	60294	934355	8.41%	0.106%
64	6.335	6.324	6.342	VV	29240	280708	2.53%	0.032%
65	6.355	6.342	6.370	VV	42441	491080	4.42%	0.056%
66	6.386	6.370	6.406	VV	73592	844896	7.61%	0.096%
67	6.424	6.406	6.440	VV	56068	640915	5.77%	0.073%
68	6.456	6.440	6.471	VV	35922	455231	4.10%	0.052%
69	6.500	6.471	6.514	VV	96312	1301883	11.72%	0.148%
70	6.521	6.514	6.537	VV	47387	470435	4.23%	0.053%
71	6.549	6.537	6.563	VV	27158	297142	2.67%	0.034%
72	6.579	6.563	6.598	VV	49122	588342	5.30%	0.067%
73	6.630	6.598	6.645	VV	71628	1415019	12.74%	0.160%
74	6.662	6.645	6.697	VV	77861	1745048	15.71%	0.198%
75	6.722	6.697	6.758	VV	473374	5844952	52.61%	0.662%
76	6.771	6.758	6.788	VV	52382	615700	5.54%	0.070%
77	6.813	6.788	6.832	VV	167089	2309697	20.79%	0.262%
78	6.854	6.832	6.890	VV	372469	5198856	46.80%	0.589%
79	6.905	6.890	6.916	VV	30631	433620	3.90%	0.049%
80	6.925	6.916	6.941	VV	28764	325755	2.93%	0.037%
81	6.961	6.941	6.975	VV	21847	317267	2.86%	0.036%
82	7.002	6.975	7.014	VV	97552	1255751	11.30%	0.142%
83	7.029	7.014	7.052	VV	78063	1358665	12.23%	0.154%
84	7.079	7.052	7.088	VV	76189	1080112	9.72%	0.122%
85	7.098	7.088	7.138	VV	70469	1215163	10.94%	0.138%
86	7.152	7.138	7.165	VV	21905	254455	2.29%	0.029%
87	7.170	7.165	7.178	VV	15360	103796	0.93%	0.012%
88	7.199	7.178	7.226	VV	113678	1699639	15.30%	0.193%
89	7.246	7.226	7.277	VV	80751	1116385	10.05%	0.127%

Instrument :

FID_D

ClientSampleId :

WC-14A-TP-5R

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/18/2022

Supervised By :mohammad ahmed 05/18/2022

					retention				
90	7.298	7.277	7.309	VV	16863	222031	2.00%	0.025%	
91	7.334	7.309	7.374	VV	727581	8706481	78.00%	0.025%	
92	7.385	7.374	7.411	VV	47535	676883	6.00%	0.025%	
93	7.425	7.411	7.433	VV	30101	321351	2.00%	0.025%	
94	7.450	7.433	7.469	VV	54322	784421	7.00%	0.025%	
95	7.486	7.469	7.501	VV	69830	836699	7.00%	0.025%	
96	7.515	7.501	7.534	VV	55116	806118	7.26%	0.091%	
97	7.567	7.534	7.574	VV	45909	876155	7.89%	0.099%	
98	7.595	7.574	7.629	VV	185525	3064323	27.58%	0.347%	
99	7.644	7.629	7.671	VV	78006	1271507	11.44%	0.144%	
100	7.691	7.671	7.698	VV	286307	2802931	25.23%	0.318%	
101	7.708	7.698	7.759	VV	301676	4942199	44.49%	0.560%	
102	7.763	7.759	7.779	VV	26892	273126	2.46%	0.031%	
103	7.810	7.779	7.824	VV	512080	6058267	54.53%	0.687%	
104	7.836	7.824	7.856	VV	454149	4869605	43.83%	0.552%	
105	7.866	7.856	7.904	VV	104399	1905771	17.15%	0.216%	
106	7.920	7.904	7.936	VV	77076	1111685	10.01%	0.126%	
107	7.974	7.936	8.014	VV	214709	5097981	45.89%	0.578%	
108	8.033	8.014	8.051	VV	58111	767394	6.91%	0.087%	
109	8.076	8.051	8.089	VV	114485	1365628	12.29%	0.155%	
110	8.098	8.089	8.113	VV	75982	920755	8.29%	0.104%	
111	8.125	8.113	8.143	VV	61512	819668	7.38%	0.093%	
112	8.155	8.143	8.165	VV	31460	387964	3.49%	0.044%	
113	8.185	8.165	8.225	VV	372557	4522810	40.71%	0.513%	
114	8.239	8.225	8.257	VV	57580	891386	8.02%	0.101%	
115	8.264	8.257	8.277	VV	45465	480264	4.32%	0.054%	
116	8.295	8.277	8.319	VV	57328	1257998	11.32%	0.143%	
117	8.339	8.319	8.369	VV	104970	2029997	18.27%	0.230%	
118	8.385	8.369	8.411	VV	94628	1528615	13.76%	0.173%	
119	8.428	8.411	8.458	VV	134481	2167188	19.51%	0.246%	
120	8.474	8.458	8.487	VV	60294	751258	6.76%	0.085%	
121	8.493	8.487	8.500	VV	41627	306778	2.76%	0.035%	
122	8.520	8.500	8.540	VV	245145	3153710	28.39%	0.357%	
123	8.553	8.540	8.577	VV	99930	1471010	13.24%	0.167%	
124	8.591	8.577	8.601	VV	70394	772784	6.96%	0.088%	
125	8.616	8.601	8.630	VV	117791	1472006	13.25%	0.167%	
126	8.642	8.630	8.671	VV	116154	2164165	19.48%	0.245%	
127	8.689	8.671	8.706	VV	234868	2690608	24.22%	0.305%	
128	8.729	8.706	8.771	VV	324179	4436827	39.94%	0.503%	
129	8.796	8.771	8.811	VV	26743	514984	4.64%	0.058%	
130	8.842	8.811	8.859	VV	262881	3284814	29.57%	0.372%	
131	8.874	8.859	8.909	VV	185709	2256421	20.31%	0.256%	
132	8.921	8.909	8.935	VV	26341	326289	2.94%	0.037%	
133	8.976	8.935	9.007	VV	259497	4458677	40.13%	0.505%	
134	9.026	9.007	9.042	VV	52028	835489	7.52%	0.095%	
135	9.079	9.042	9.105	VV	83006	1894858	17.06%	0.215%	
136	9.135	9.105	9.153	VV	253342	3295837	29.67%	0.374%	
137	9.164	9.153	9.190	VV	90050	1243951	11.20%	0.141%	
138	9.209	9.190	9.223	VV	56417	794010	7.15%	0.090%	
139	9.242	9.223	9.249	VV	108688	1202818	10.83%	0.136%	
140	9.261	9.249	9.281	VV	131256	1638132	14.75%	0.186%	
141	9.300	9.281	9.326	VV	57758	1055655	9.50%	0.120%	

Instrument :

FID_D

ClientSampleId :

WC-14A-TP-5R

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/18/2022

Supervised By :mohammad ahmed 05/18/2022

				rters				
142	9.337	9.326	9.345	VV	25196	260103	2.34%	0.029%
143	9.383	9.345	9.418	VV	90464	2268030	20.34%	0.029%
144	9.431	9.418	9.447	VV	78214	963010	8.02%	0.029%
145	9.483	9.447	9.518	VV	95097	2607227	23.43%	0.029%
146	9.529	9.518	9.550	VV	35312	617648	5.05%	0.029%
147	9.572	9.550	9.605	VV	59491	1133111	10.11%	0.029%
148	9.640	9.605	9.689	VV	85601	1722612	15.51%	0.195%
149	9.707	9.689	9.724	PV	15114	185891	1.67%	0.021%
150	9.741	9.724	9.752	VV	19495	208398	1.88%	0.024%
151	9.757	9.752	9.769	VV	17564	158868	1.43%	0.018%
152	9.796	9.769	9.820	VV	113586	1512998	13.62%	0.171%
153	9.868	9.820	9.887	VV	89452	2006394	18.06%	0.227%
154	9.901	9.887	9.912	VV	104733	1233064	11.10%	0.140%
155	9.928	9.912	9.955	VV	142909	2449093	22.04%	0.278%
156	9.973	9.955	9.994	VV	105585	1665114	14.99%	0.189%
157	10.000	9.994	10.024	VV	51282	590358	5.31%	0.067%
158	10.046	10.024	10.087	VV	97400	2259166	20.34%	0.256%
159	10.108	10.087	10.127	VV	67618	1164140	10.48%	0.132%
160	10.138	10.127	10.156	VV	53937	609608	5.49%	0.069%
161	10.180	10.156	10.195	VV	68602	1044832	9.40%	0.118%
162	10.215	10.195	10.235	VV	129201	1759850	15.84%	0.199%
163	10.257	10.235	10.267	VV	80641	1135085	10.22%	0.129%
164	10.285	10.267	10.313	VV	165124	2732061	24.59%	0.310%
165	10.318	10.313	10.326	VV	35284	266387	2.40%	0.030%
166	10.344	10.326	10.366	VV	48124	763285	6.87%	0.087%
167	10.407	10.366	10.424	VV	46851	920438	8.28%	0.104%
168	10.447	10.424	10.478	VV	111140	1973992	17.77%	0.224%
169	10.483	10.478	10.498	VV	33593	311045	2.80%	0.035%
170	10.510	10.498	10.518	VV	22431	237799	2.14%	0.027%
171	10.538	10.518	10.567	VV	65256	1003609	9.03%	0.114%
172	10.589	10.567	10.604	VV	23146	392573	3.53%	0.044%
173	10.623	10.604	10.645	VV	32564	619733	5.58%	0.070%
174	10.669	10.645	10.689	VV	31283	619308	5.57%	0.070%
175	10.698	10.689	10.714	VV	22289	275578	2.48%	0.031%
176	10.727	10.714	10.734	VV	22371	250463	2.25%	0.028%
177	10.759	10.734	10.776	VV	68136	1050453	9.46%	0.119%
178	10.796	10.776	10.802	VV	50157	532667	4.79%	0.060%
179	10.815	10.802	10.827	VV	54739	770227	6.93%	0.087%
180	10.839	10.827	10.885	VV	71781	1569212	14.12%	0.178%
181	10.889	10.885	10.897	VV	29259	184643	1.66%	0.021%
182	10.934	10.897	10.950	VV	68990	1575246	14.18%	0.179%
183	10.966	10.950	10.983	VV	107911	1373259	12.36%	0.156%
184	11.002	10.983	11.025	VV	94667	1603995	14.44%	0.182%
185	11.038	11.025	11.075	VV	47218	908764	8.18%	0.103%
186	11.098	11.075	11.120	VV	94726	1425918	12.83%	0.162%
187	11.131	11.120	11.147	VV	33041	429520	3.87%	0.049%
188	11.154	11.147	11.167	VV	25190	245416	2.21%	0.028%
189	11.214	11.167	11.235	VV	509155	7003164	63.04%	0.794%
190	11.244	11.235	11.261	VV	105457	1353450	12.18%	0.153%
191	11.277	11.261	11.322	VV	106292	1877039	16.90%	0.213%
192	11.348	11.322	11.370	VV	66290	1375664	12.38%	0.156%
193	11.392	11.370	11.409	VV	146896	2224542	20.02%	0.252%
194	11.424	11.409	11.477	VV	127534	2506500	22.56%	0.284%

Instrument :

FID_D

ClientSampleId :

WC-14A-TP-5R

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/18/2022

Supervised By :mohammad ahmed 05/18/2022

195	11.494	11.477	11.507	VV	35487	516452	4.65%	0.059%
196	11.552	11.507	11.568	VV	71771	1816309	16.24%	0.129%
197	11.586	11.568	11.607	VV	80611	1449557	13.24%	0.129%
198	11.616	11.607	11.625	VV	50692	497251	4.24%	0.129%
199	11.641	11.625	11.668	VV	83202	1414768	12.24%	0.129%
200	11.692	11.668	11.712	VV	52062	1154285	10.24%	0.129%
201	11.720	11.712	11.725	VV	37628	265254	2.39%	0.030%
202	11.743	11.725	11.759	VV	75769	1137177	10.24%	0.129%
203	11.779	11.759	11.825	VV	122805	2641064	23.77%	0.299%
204	11.857	11.825	11.879	VV	80838	1712968	15.42%	0.194%
205	11.919	11.879	11.950	VV	107266	2988983	26.90%	0.339%
206	11.989	11.950	12.013	VV	80309	2367243	21.31%	0.268%
207	12.033	12.013	12.080	VV	112663	2915531	26.24%	0.330%
208	12.114	12.080	12.120	VV	94129	1629473	14.67%	0.185%
209	12.141	12.120	12.160	VV	256855	3986080	35.88%	0.452%
210	12.178	12.160	12.190	VV	150208	2307390	20.77%	0.262%
211	12.206	12.190	12.235	VV	162864	2932578	26.40%	0.332%
212	12.257	12.235	12.271	VV	106325	1888644	17.00%	0.214%
213	12.276	12.271	12.320	VV	101599	2216680	19.95%	0.251%
214	12.332	12.320	12.337	VV	57162	510322	4.59%	0.058%
215	12.355	12.337	12.366	VV	81396	1185266	10.67%	0.134%
216	12.383	12.366	12.405	VV	100224	1928014	17.35%	0.219%
217	12.422	12.405	12.430	VV	66728	878265	7.91%	0.100%
218	12.449	12.430	12.470	VV	93396	1866722	16.80%	0.212%
219	12.492	12.470	12.527	VV	111967	3065395	27.59%	0.347%
220	12.550	12.527	12.601	VV	134375	4178917	37.61%	0.474%
221	12.622	12.601	12.632	VV	91192	1416249	12.75%	0.161%
222	12.655	12.632	12.679	VV	201768	3966267	35.70%	0.450%
223	12.701	12.679	12.722	VV	144629	3270914	29.44%	0.371%
224	12.728	12.722	12.752	VV	129664	2089348	18.81%	0.237%
225	12.764	12.752	12.790	VV	103321	1992336	17.93%	0.226%
226	12.830	12.790	12.865	VV	162403	5462832	49.17%	0.619%
227	12.887	12.865	12.928	VV	198401	4991952	44.93%	0.566%
228	12.948	12.928	12.961	VV	135622	2156337	19.41%	0.244%
229	12.978	12.961	13.003	VV	157345	3091520	27.83%	0.350%
230	13.023	13.003	13.033	VV	115400	1812642	16.32%	0.205%
231	13.058	13.033	13.078	VV	146164	3377860	30.40%	0.383%
232	13.098	13.078	13.119	VV	126955	3003565	27.04%	0.340%
233	13.139	13.119	13.164	VV	156173	3639013	32.76%	0.412%
234	13.183	13.164	13.204	VV	132188	2728929	24.56%	0.309%
235	13.211	13.204	13.222	VV	111549	1166890	10.50%	0.132%
236	13.250	13.222	13.273	VV	146724	4041751	36.38%	0.458%
237	13.290	13.273	13.299	VV	149186	2173535	19.56%	0.246%
238	13.316	13.299	13.356	VV	206688	5324990	47.93%	0.604%
239	13.371	13.356	13.379	VV	120807	1559544	14.04%	0.177%
240	13.412	13.379	13.440	VV	189166	5503570	49.54%	0.624%
241	13.459	13.440	13.477	VV	145902	3009725	27.09%	0.341%
242	13.493	13.477	13.505	VV	141506	2279244	20.52%	0.258%
243	13.514	13.505	13.519	VV	138801	1125949	10.13%	0.128%
244	13.539	13.519	13.571	VV	148535	4034467	36.31%	0.457%
245	13.594	13.571	13.608	VV	165480	3075326	27.68%	0.349%
246	13.629	13.608	13.661	VV	157018	4681583	42.14%	0.531%

Instrument :

FID_D

ClientSampleId :

WC-14A-TP-5R

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/18/2022

Supervised By :mohammad ahmed 05/18/2022

						Instrument : FID_D ClientSampleId : WC-14A-TP-5R		
rteres						Manual IntegrationsAPPROVED		
247	13.683	13.661	13.698	VV	163128	3343671	30.10%	0.379%
248	13.703	13.698	13.713	VV	155700	1314220	11.10%	0.379%
249	13.758	13.713	13.776	VV	184116	5847851	52.10%	0.379%
250	13.790	13.776	13.804	VV	166909	2501146	22.10%	0.379%
251	13.851	13.804	13.860	VV	177725	5460483	49.10%	0.379%
252	13.875	13.860	13.908	VV	192256	4948078	44.10%	0.379%
253	13.916	13.908	13.934	VV	149027	2206753	19.86%	0.250%
254	13.956	13.934	13.973	VV	178604	3894510	35.05%	0.441%
255	13.994	13.973	14.016	VV	186591	4513232	40.62%	0.512%
256	14.033	14.016	14.044	VV	183004	2948150	26.54%	0.334%
257	14.059	14.044	14.087	VV	204921	4929081	44.37%	0.559%
258	14.092	14.087	14.137	VV	191317	5285355	47.57%	0.599%
259	14.142	14.137	14.149	VV	155477	1072915	9.66%	0.122%
260	14.173	14.149	14.185	VV	181429	3704321	33.34%	0.420%
261	14.196	14.185	14.212	VV	182905	2868199	25.82%	0.325%
262	14.235	14.212	14.260	VV	197721	5349854	48.15%	0.606%
263	14.271	14.260	14.277	VV	179025	1737084	15.64%	0.197%
264	14.279	14.277	14.298	VV	179055	2113951	19.03%	0.240%
265	14.304	14.298	14.310	VV	166809	1110774	10.00%	0.126%
266	14.318	14.310	14.323	VV	178295	1333792	12.01%	0.151%
267	14.335	14.323	14.339	VV	179226	1701436	15.31%	0.193%
268	14.357	14.339	14.367	VV	199837	3128559	28.16%	0.355%
269	14.372	14.367	14.379	VV	198422	1338680	12.05%	0.152%
270	14.387	14.379	14.397	VV	200137	2056938	18.51%	0.233%
271	14.406	14.397	14.415	VV	199013	2157649	19.42%	0.245%
272	14.440	14.415	14.454	VV	205034	4389200	39.51%	0.497%
273	14.472	14.454	14.490	VV	228504	4411193	39.71%	0.500%
274	14.519	14.490	14.537	VV	216910	5542107	49.89%	0.628%
275	14.544	14.537	14.550	VV	199778	1443949	13.00%	0.164%
276	14.576	14.550	14.591	VV	237476	5420857	48.79%	0.614%
277	14.607	14.591	14.614	VV	217905	2891132	26.02%	0.328%
278	14.645	14.614	14.669	VV	245282	7388747	66.51%	0.837%
279	14.679	14.669	14.687	VV	212294	2149853	19.35%	0.244%
280	14.695	14.687	14.704	VV	213380	2131161	19.18%	0.242%
281	14.718	14.704	14.725	VV	225146	2671759	24.05%	0.303%
282	14.748	14.725	14.769	VV	236389	5787488	52.09%	0.656%
283	14.778	14.769	14.787	VV	212176	2215228	19.94%	0.251%
284	14.795	14.787	14.804	VV	213607	2087782	18.79%	0.237%
285	14.811	14.804	14.824	VV	210997	2395961	21.57%	0.272%
286	14.836	14.824	14.844	VV	205372	2447031	22.03%	0.277%
287	14.863	14.844	14.874	VV	216059	3810752	34.30%	0.432%
288	14.899	14.874	14.921	VV	245849	6453078	58.08%	0.731%
289	14.934	14.921	14.966	VV	244777	5985145	53.87%	0.678%
290	14.992	14.966	15.004	VV	235589	4986769	44.89%	0.565%
291	15.018	15.004	15.037	VV	234191	4398845	39.59%	0.499%
292	15.050	15.037	15.055	VV	243411	2482960	22.35%	0.281%
293	15.063	15.055	15.071	VV	252341	2285120	20.57%	0.259%
294	15.075	15.071	15.082	VV	241935	1633243	14.70%	0.185%
295	15.105	15.082	15.132	VV	329915	8243597	74.20%	0.934%
296	15.141	15.132	15.185	VV	264129	7483526	67.36%	0.848%
297	15.209	15.185	15.213	VV	260920	4001589	36.02%	0.454%
298	15.218	15.213	15.238	VV	264000	3751769	33.77%	0.425%
299	15.262	15.238	15.268	VV	271078	4512054	40.61%	0.511%

						Instrument : FID_D ClientSampleId : WC-14A-TP-5R		
Run	Time	Area	Height	Width	Area%	Height%	Width%	Area%
300	15.271	15.268	15.295	VV	267899	4298244	38.69%	0.487%
Manual IntegrationsAPPROVED								
301	15.300	15.295	15.308	VV	243114	1752021	15.91%	0.321%
302	15.311	15.308	15.315	VV	234782	1066195	9.04%	0.192%
303	15.328	15.315	15.348	VV	255050	4886279	43.61%	0.982%
304	15.357	15.348	15.366	VV	253572	2573569	23.01%	0.504%
305	15.382	15.366	15.395	VV	247302	4356018	39.52%	0.865%
306	15.410	15.395	15.428	VV	257894	4845329	43.61%	0.549%
307	15.453	15.428	15.465	VV	260250	5568541	50.12%	0.631%
308	15.470	15.465	15.477	VV	245223	1744919	15.71%	0.198%
309	15.480	15.477	15.485	VV	243777	1179182	10.61%	0.134%
310	15.495	15.485	15.509	VV	248952	3456909	31.12%	0.392%
311	15.534	15.509	15.566	VV	277162	8905342	80.16%	1.009%
312	15.576	15.566	15.596	VV	276687	4516718	40.66%	0.512%
313	15.608	15.596	15.615	VV	253693	2921867	26.30%	0.331%
314	15.623	15.615	15.644	VV	252414	4161231	37.46%	0.472%
315	15.650	15.644	15.659	VV	232524	2100951	18.91%	0.238%
316	15.698	15.659	15.729	VV	306274	11109719	100.00%	1.259%
317	15.742	15.729	15.746	VV	262161	2603125	23.43%	0.295%
318	15.753	15.746	15.766	VV	266021	3133151	28.20%	0.355%
319	15.788	15.766	15.794	VV	280436	4444547	40.01%	0.504%
320	15.811	15.794	15.827	VV	287124	5510628	49.60%	0.625%
321	15.846	15.827	15.853	VV	289173	4217065	37.96%	0.478%
322	15.856	15.853	15.882	VV	278924	4710458	42.40%	0.534%
323	15.905	15.882	15.929	VV	304556	7714540	69.44%	0.874%
324	15.948	15.929	15.970	VV	265245	6169127	55.53%	0.699%
325	15.992	15.970	16.010	VV	280007	6304206	56.74%	0.714%
326	16.023	16.010	16.044	VV	267367	5227725	47.06%	0.592%
327	16.050	16.044	16.068	VV	258909	3668770	33.02%	0.416%
328	16.078	16.068	16.090	VV	261207	3444792	31.01%	0.390%
329	16.092	16.090	16.099	VV	250885	1312088	11.81%	0.149%
330	16.123	16.099	16.145	VV	275279	7229753	65.08%	0.819%
331	16.168	16.145	16.174	VV	276674	4436691	39.94%	0.503%
332	16.187	16.174	16.199	VV	276451	3949496	35.55%	0.448%
333	16.212	16.199	16.229	VV	274175	4677916	42.11%	0.530%
334	16.243	16.229	16.253	VV	276253	3808731	34.28%	0.432%
335	16.256	16.253	16.265	VV	254672	1934662	17.41%	0.219%
336	16.279	16.265	16.284	VV	263924	2870609	25.84%	0.325%
337	16.307	16.284	16.312	VV	278974	4498116	40.49%	0.510%
338	16.321	16.312	16.362	VV	275797	7634456	68.72%	0.865%
339	16.378	16.362	16.398	VV	265534	5295691	47.67%	0.600%
340	16.430	16.398	16.444	VV	255781	6615878	59.55%	0.750%
341	16.456	16.444	16.475	VV	264144	4725081	42.53%	0.536%
342	16.484	16.475	16.495	VV	259431	2965358	26.69%	0.336%
343	16.501	16.495	16.513	VV	268767	2702390	24.32%	0.306%
344	16.517	16.513	16.545	VV	254242	4568791	41.12%	0.518%
345	16.550	16.545	16.572	VV	235793	3774940	33.98%	0.428%
346	16.578	16.572	16.581	VV	229748	1209210	10.88%	0.137%
347	16.598	16.581	16.607	VV	243492	3648672	32.84%	0.414%
348	16.618	16.607	16.624	VV	257941	2460390	22.15%	0.279%
349	16.628	16.624	16.646	VV	250707	3200780	28.81%	0.363%
350	16.653	16.646	16.659	VV	239719	1782744	16.05%	0.202%
351	16.674	16.659	16.681	VV	254026	3198194	28.79%	0.362%

rteres									
352	16.686	16.681	16.699	VV	246646	2644548	23.80%	0.300%	
353	16.705	16.699	16.713	VV	239477	1915600	17.42%	0.093%	
354	16.722	16.713	16.728	VV	232944	2097940	18.16%	0.066%	
355	16.734	16.728	16.737	VV	227329	1216709	10.86%	0.048%	
356	16.760	16.737	16.778	VV	251750	5734611	51.27%	0.161%	
357	16.783	16.778	16.811	VV	230148	4472822	40.79%	0.438%	
358	16.816	16.811	16.822	VV	222104	1417345	12.76%	0.161%	
359	16.837	16.822	16.852	VV	223665	3865147	34.79%	0.438%	
360	16.867	16.852	16.885	VV	227591	4272015	38.45%	0.484%	
361	16.894	16.885	16.912	VV	222119	3299704	29.70%	0.374%	
362	16.929	16.912	16.954	VV	223047	5350942	48.16%	0.606%	
363	16.964	16.954	16.991	VV	212170	4307732	38.77%	0.488%	
364	16.998	16.991	17.010	VV	191961	2133789	19.21%	0.242%	
365	17.043	17.010	17.047	VV	195701	4228172	38.06%	0.479%	
366	17.069	17.047	17.094	VV	219283	5597540	50.38%	0.634%	
367	17.099	17.094	17.102	VV	180963	824296	7.42%	0.093%	
368	17.108	17.102	17.129	VV	193501	2788189	25.10%	0.316%	
369	17.147	17.129	17.160	VV	176390	3230879	29.08%	0.366%	
370	17.166	17.160	17.173	VV	170750	1275426	11.48%	0.145%	
371	17.178	17.173	17.193	VV	172024	1959073	17.63%	0.222%	
372	17.214	17.193	17.243	VV	160745	4694992	42.26%	0.532%	
373	17.254	17.243	17.280	VV	167003	3450798	31.06%	0.391%	
374	17.287	17.280	17.293	VV	161977	1247733	11.23%	0.141%	
375	17.299	17.293	17.315	VV	160338	2104255	18.94%	0.238%	
376	17.331	17.315	17.337	VV	162034	2015934	18.15%	0.228%	
377	17.341	17.337	17.367	VV	156400	2562466	23.07%	0.290%	
378	17.381	17.367	17.393	VV	137902	1996611	17.97%	0.226%	
379	17.405	17.393	17.417	VV	141562	1996628	17.97%	0.226%	
380	17.424	17.417	17.441	VV	132435	1770731	15.94%	0.201%	
381	17.459	17.441	17.465	VV	140072	1898776	17.09%	0.215%	
382	17.483	17.465	17.504	VV	147530	3136482	28.23%	0.355%	
383	17.512	17.504	17.536	VV	128745	2183472	19.65%	0.247%	
384	17.546	17.536	17.551	VV	112760	936050	8.43%	0.106%	
385	17.555	17.551	17.569	VV	110659	1075652	9.68%	0.122%	
386	17.579	17.569	17.594	VV	112210	1533792	13.81%	0.174%	
387	17.606	17.594	17.611	VV	106070	1039995	9.36%	0.118%	
388	17.614	17.611	17.624	VV	106063	728500	6.56%	0.083%	
389	17.638	17.624	17.657	VV	99189	1851143	16.66%	0.210%	
390	17.667	17.657	17.701	VV	96671	2266389	20.40%	0.257%	
391	17.709	17.701	17.715	VV	85772	713551	6.42%	0.081%	
392	17.722	17.715	17.748	VV	92128	1475959	13.29%	0.167%	
393	17.755	17.748	17.760	VV	69980	507920	4.57%	0.058%	
394	17.773	17.760	17.778	VV	74885	748350	6.74%	0.085%	
395	17.785	17.778	17.804	VV	75639	1012022	9.11%	0.115%	
396	17.818	17.804	17.886	VV	74038	2722514	24.51%	0.309%	
397	17.901	17.886	17.935	VV	54793	1298692	11.69%	0.147%	
398	17.942	17.935	17.951	VV	41659	333729	3.00%	0.038%	
399	17.960	17.951	17.978	VV	39213	531270	4.78%	0.060%	
400	17.984	17.978	17.989	VV	30153	186142	1.68%	0.021%	
401	17.996	17.989	18.010	VV	35225	367194	3.31%	0.042%	
402	18.024	18.010	18.035	VV	27256	356364	3.21%	0.040%	
403	18.040	18.035	18.059	VV	24625	265153	2.39%	0.030%	
404	18.063	18.059	18.090	VV	12586	152458	1.37%	0.017%	

Instrument :

FID_D

ClientSampleId :

WC-14A-TP-5R

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/18/2022

Supervised By :mohammad ahmed 05/18/2022

rters
Sum of corrected areas:

882344584

Aromatic EPH 042122.M Tue May 17 11:17:55 2022

Instrument :

FID_D

ClientSampleId :

WC-14A-TP-5R

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/18/2022

Supervised By :mohammad ahmed 05/18/2022