

rteres

Instrument :

FID_E

ClientSampleId :

WC-14A-3-2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03242

Data File : FE035537.D

Signal(s) : FID1B.CH

Acq On : 25 Mar 2022 6:26

Sample : N2077-11

Misc :

ALS Vial : 27 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/25/2022

Supervised By :mohammad ahmed 03/30/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032322.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	3.136	3.102	3.146	BV	38704	30374	0.11%	0.001%
2	3.160	3.146	3.169	PV	125220	1003033	3.75%	0.038%
3	3.183	3.169	3.198	VV	519488	4618909	17.28%	0.176%
4	3.206	3.198	3.244	VV	107133	1280318	4.79%	0.049%
5	3.263	3.244	3.269	PV	30328	263908	0.99%	0.010%
6	3.286	3.269	3.299	VV	476489	4350122	16.28%	0.165%
7	3.311	3.299	3.329	VV	354884	3347135	12.52%	0.127%
8	3.346	3.329	3.358	VV	237593	2803604	10.49%	0.107%
9	3.370	3.358	3.386	VV	295621	3330917	12.46%	0.127%
10	3.401	3.386	3.412	VV	153889	1652036	6.18%	0.063%
11	3.430	3.412	3.464	VV	1031879	12028307	45.01%	0.457%
12	3.495	3.464	3.511	VV	356680	5229220	19.57%	0.199%
13	3.517	3.511	3.524	VV	167501	1222552	4.57%	0.046%
14	3.541	3.524	3.577	VV	682398	11499100	43.03%	0.437%
15	3.612	3.577	3.639	VV	860050	13349523	49.95%	0.507%
16	3.654	3.639	3.682	VV	295669	4430232	16.58%	0.168%
17	3.699	3.682	3.719	VV	695735	6169184	23.08%	0.234%
18	3.749	3.719	3.794	VV	586078	12654548	47.35%	0.481%
19	3.813	3.794	3.837	VV	206101	2912786	10.90%	0.111%
20	3.853	3.837	3.873	VV	312414	4672304	17.48%	0.178%
21	3.889	3.873	3.907	VV	515778	7115966	26.63%	0.270%
22	3.920	3.907	3.943	VV	396710	4874091	18.24%	0.185%
23	3.961	3.943	3.969	VV	156490	1794292	6.71%	0.068%
24	3.983	3.969	3.992	VV	283330	3007784	11.25%	0.114%
25	4.007	3.992	4.018	VV	645018	6839409	25.59%	0.260%
26	4.033	4.018	4.054	VV	796643	9756622	36.51%	0.371%
27	4.066	4.054	4.081	VV	312488	3972413	14.86%	0.151%
28	4.085	4.081	4.103	VV	164800	1436079	5.37%	0.055%
29	4.137	4.103	4.155	VV	481716	6878735	25.74%	0.261%
30	4.177	4.155	4.200	VV	382472	6814863	25.50%	0.259%
31	4.213	4.200	4.249	VV	282044	6215718	23.26%	0.236%
32	4.259	4.249	4.273	VV	182073	2060069	7.71%	0.078%
33	4.290	4.273	4.314	VV	321284	4531896	16.96%	0.172%
34	4.319	4.314	4.330	VV	103013	914019	3.42%	0.035%
35	4.343	4.330	4.352	VV	124621	1439750	5.39%	0.055%
36	4.388	4.352	4.403	VV	402669	7559951	28.29%	0.287%

					riteres			
37	4.418	4.403	4.445	VV	570587	10175572	38.08%	0.387%
38	4.452	4.445	4.467	VV	314184	3415704	12.12%	0.121%
39	4.484	4.467	4.494	VV	739870	7779896	29.29%	0.292%
40	4.506	4.494	4.520	VV	874648	8901851	33.33%	0.333%
41	4.536	4.520	4.548	VV	475325	6343468	23.23%	0.232%
42	4.554	4.548	4.572	VV	398023	4186086	19.19%	0.191%
43	4.599	4.572	4.612	VV	470571	7651246	28.63%	0.291%
44	4.628	4.612	4.634	VV	570624	5679703	21.25%	0.216%
45	4.642	4.634	4.661	VV	611106	6799654	25.44%	0.258%
46	4.691	4.661	4.722	VV	871443	13226827	49.49%	0.503%
47	4.744	4.722	4.760	VV	295428	5069220	18.97%	0.193%
48	4.778	4.760	4.801	VV	401633	6086978	22.78%	0.231%
49	4.841	4.801	4.856	VV	300733	5966991	22.33%	0.227%
50	4.862	4.856	4.886	VV	199499	2659439	9.95%	0.101%
51	4.930	4.886	4.943	VV	390867	8159153	30.53%	0.310%
52	4.951	4.943	4.962	VV	295920	3008290	11.26%	0.114%
53	4.979	4.962	4.997	VV	239680	4232783	15.84%	0.161%
54	5.013	4.997	5.036	VV	198156	3806412	14.24%	0.145%
55	5.057	5.036	5.069	VV	485509	6360477	23.80%	0.242%
56	5.078	5.069	5.088	VV	335853	3401677	12.73%	0.129%
57	5.095	5.088	5.103	VV	291636	2508080	9.39%	0.095%
58	5.114	5.103	5.127	VV	337622	4025222	15.06%	0.153%
59	5.144	5.127	5.158	VV	329191	4746643	17.76%	0.180%
60	5.173	5.158	5.195	VV	341302	6113535	22.88%	0.232%
61	5.204	5.195	5.217	VV	236715	2808367	10.51%	0.107%
62	5.230	5.217	5.245	VV	214023	2856535	10.69%	0.109%
63	5.274	5.245	5.292	VV	603405	8670483	32.44%	0.330%
64	5.298	5.292	5.309	VV	162893	1554737	5.82%	0.059%
65	5.327	5.309	5.338	VV	226315	3321034	12.43%	0.126%
66	5.344	5.338	5.358	VV	179029	1960338	7.34%	0.075%
67	5.376	5.358	5.391	VV	223488	3595160	13.45%	0.137%
68	5.401	5.391	5.409	VV	193884	2021670	7.56%	0.077%
69	5.430	5.409	5.459	VV	661400	10152592	37.99%	0.386%
70	5.473	5.459	5.493	VV	186461	3415187	12.78%	0.130%
71	5.505	5.493	5.522	VV	230663	3079750	11.52%	0.117%
72	5.549	5.522	5.583	VV	630040	11392233	42.63%	0.433%
73	5.603	5.583	5.631	VV	245673	4874129	18.24%	0.185%
74	5.645	5.631	5.653	VV	241157	2775886	10.39%	0.105%
75	5.662	5.653	5.683	VV	243251	3030030	11.34%	0.115%
76	5.708	5.683	5.724	VV	300663	4286562	16.04%	0.163%
77	5.756	5.724	5.774	VV	340549	6136741	22.96%	0.233%
78	5.786	5.774	5.797	VV	194145	2378971	8.90%	0.090%
79	5.806	5.797	5.826	VV	166035	2619382	9.80%	0.100%
80	5.844	5.826	5.862	VV	183296	3199993	11.97%	0.122%
81	5.892	5.862	5.900	VV	182496	3538594	13.24%	0.134%
82	5.907	5.900	5.917	VV	183453	1841005	6.89%	0.070%
83	5.932	5.917	5.951	VV	212742	3424053	12.81%	0.130%
84	5.976	5.951	5.996	VV	205899	4414578	16.52%	0.168%
85	6.036	5.996	6.051	VV	257202	5995499	22.43%	0.228%
86	6.066	6.051	6.092	VV	279865	5438123	20.35%	0.207%
87	6.110	6.092	6.135	VV	328025	5907811	22.11%	0.225%
88	6.159	6.135	6.172	VV	229397	4440622	16.62%	0.169%
89	6.185	6.172	6.229	VV	207175	5754772	21.53%	0.219%

Instrument :

FID_E

ClientSampleId :

WC-14A-3-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/25/2022

Supervised By :mohammad ahmed 03/30/2022

Instrument :

FID_E

ClientSampleId :

WC-14A-3-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/25/2022

Supervised By :mohammad ahmed 03/30/2022

					rt	Area	Height	Area%	Height%
90	6.250	6.229	6.257	VV	202464	2780143	10.40%	0.106%	
91	6.264	6.257	6.280	VV	196989	2226585			
92	6.292	6.280	6.304	VV	154556	2061563			
93	6.326	6.304	6.341	VV	183274	3366903	12.77%	0.127%	
94	6.354	6.341	6.364	VV	191390	2252824	8.87%	0.089%	
95	6.384	6.364	6.402	VV	421500	6737246	25.91%	0.259%	
96	6.413	6.402	6.438	VV	306691	4696398	17.57%	0.178%	
97	6.452	6.438	6.464	VV	187896	2525999	9.45%	0.096%	
98	6.485	6.464	6.494	VV	171040	2887204	10.80%	0.110%	
99	6.511	6.494	6.527	VV	207574	3582122	13.40%	0.136%	
100	6.549	6.527	6.576	VV	439443	7828953	29.30%	0.298%	
101	6.584	6.576	6.597	VV	161692	1836586	6.87%	0.070%	
102	6.613	6.597	6.656	VV	236660	6083483	22.76%	0.231%	
103	6.686	6.656	6.703	VV	220860	5184975	19.40%	0.197%	
104	6.717	6.703	6.724	VV	199555	2334778	8.74%	0.089%	
105	6.747	6.724	6.765	VV	237345	4872864	18.23%	0.185%	
106	6.785	6.765	6.813	VV	217832	4940733	18.49%	0.188%	
107	6.841	6.813	6.855	VV	204358	4222377	15.80%	0.160%	
108	6.865	6.855	6.904	VV	174532	4141088	15.50%	0.157%	
109	6.936	6.904	6.966	VV	910582	13699065	51.26%	0.521%	
110	6.987	6.966	7.006	VV	228073	4468727	16.72%	0.170%	
111	7.029	7.006	7.046	VV	337717	5353016	20.03%	0.203%	
112	7.057	7.046	7.067	VV	187308	2250509	8.42%	0.086%	
113	7.075	7.067	7.085	VV	176830	1828123	6.84%	0.069%	
114	7.113	7.085	7.141	VV	218375	6203079	23.21%	0.236%	
115	7.154	7.141	7.173	VV	167508	2882920	10.79%	0.110%	
116	7.198	7.173	7.223	VV	178529	4579691	17.14%	0.174%	
117	7.239	7.223	7.247	VV	174370	2321269	8.69%	0.088%	
118	7.257	7.247	7.264	VV	182650	1740139	6.51%	0.066%	
119	7.278	7.264	7.297	VV	209881	3772186	14.12%	0.143%	
120	7.322	7.297	7.353	VV	300027	6970821	26.08%	0.265%	
121	7.365	7.353	7.385	VV	152501	2641321	9.88%	0.100%	
122	7.410	7.385	7.419	VV	180064	2967184	11.10%	0.113%	
123	7.428	7.419	7.446	VV	189375	2691384	10.07%	0.102%	
124	7.485	7.446	7.501	VV	346859	7164827	26.81%	0.272%	
125	7.513	7.501	7.552	VV	182747	4639067	17.36%	0.176%	
126	7.572	7.552	7.591	VV	226602	3918196	14.66%	0.149%	
127	7.610	7.591	7.638	VV	165346	4282800	16.03%	0.163%	
128	7.664	7.638	7.670	VV	151775	2681548	10.03%	0.102%	
129	7.722	7.670	7.734	VV	181746	6363689	23.81%	0.242%	
130	7.747	7.734	7.791	VV	192043	5286556	19.78%	0.201%	
131	7.808	7.791	7.820	VV	172974	2590406	9.69%	0.098%	
132	7.845	7.820	7.865	VV	776083	10209121	38.20%	0.388%	
133	7.883	7.865	7.910	VV	229578	4797173	17.95%	0.182%	
134	7.929	7.910	7.946	VV	243206	3887038	14.55%	0.148%	
135	7.959	7.946	7.967	VV	171451	1962570	7.34%	0.075%	
136	7.980	7.967	8.002	VV	186217	3786244	14.17%	0.144%	
137	8.015	8.002	8.032	VV	186597	3036657	11.36%	0.115%	
138	8.039	8.032	8.049	VV	153571	1524817	5.71%	0.058%	
139	8.067	8.049	8.090	VV	229870	4268658	15.97%	0.162%	
140	8.111	8.090	8.123	VV	169642	3068152	11.48%	0.117%	
141	8.138	8.123	8.149	VV	174691	2480539	9.28%	0.094%	

					rters			
142	8.166	8.149	8.184	VV	299514	4570796	17.10%	0.174%
143	8.197	8.184	8.207	VV	167153	2223280	8.36%	0.095%
144	8.220	8.207	8.238	VV	166242	2827602	10.65%	0.108%
145	8.262	8.238	8.278	VV	166486	3670580	13.57%	0.310%
146	8.307	8.278	8.332	VV	170464	5019089	18.26%	0.185%
147	8.344	8.332	8.353	VV	157170	1936016	7.28%	0.074%
148	8.371	8.353	8.427	VV	272056	8169331	30.57%	0.310%
149	8.462	8.427	8.488	VV	235470	6012679	22.50%	0.229%
150	8.525	8.488	8.536	VV	205754	4697273	17.58%	0.179%
151	8.558	8.536	8.580	VV	714856	9873406	36.95%	0.375%
152	8.593	8.580	8.609	VV	156587	2502113	9.36%	0.095%
153	8.625	8.609	8.647	VV	183932	3398865	12.72%	0.129%
154	8.677	8.647	8.684	VV	159468	3046766	11.40%	0.116%
155	8.698	8.684	8.715	VV	191157	3044957	11.39%	0.116%
156	8.726	8.715	8.754	VV	149637	3324152	12.44%	0.126%
157	8.777	8.754	8.796	VV	199759	4297228	16.08%	0.163%
158	8.805	8.796	8.826	VV	163326	2845871	10.65%	0.108%
159	8.836	8.826	8.847	VV	157265	1944527	7.28%	0.074%
160	8.860	8.847	8.895	VV	168810	4179484	15.64%	0.159%
161	8.920	8.895	8.941	VV	184484	4151211	15.53%	0.158%
162	8.959	8.941	9.006	VV	145997	4880796	18.26%	0.185%
163	9.036	9.006	9.049	VV	142369	3187502	11.93%	0.121%
164	9.069	9.049	9.085	VV	148746	2953409	11.05%	0.112%
165	9.094	9.085	9.104	VV	135305	1523334	5.70%	0.058%
166	9.133	9.104	9.151	VV	160409	4009251	15.00%	0.152%
167	9.160	9.151	9.174	VV	123437	1676874	6.27%	0.064%
168	9.206	9.174	9.249	VV	284220	7590457	28.40%	0.288%
169	9.287	9.249	9.310	VV	216476	5660906	21.18%	0.215%
170	9.324	9.310	9.333	VV	128619	1759691	6.58%	0.067%
171	9.370	9.333	9.407	VV	205688	6436155	24.08%	0.245%
172	9.455	9.407	9.478	VV	117439	4773737	17.86%	0.181%
173	9.490	9.478	9.498	VV	108753	1295728	4.85%	0.049%
174	9.525	9.498	9.541	VV	131889	3110888	11.64%	0.118%
175	9.566	9.541	9.597	VV	207272	5397403	20.20%	0.205%
176	9.611	9.597	9.628	VV	158671	2614790	9.78%	0.099%
177	9.644	9.628	9.650	VV	136201	1753708	6.56%	0.067%
178	9.667	9.650	9.681	VV	148973	2597459	9.72%	0.099%
179	9.690	9.681	9.701	VV	148138	1740017	6.51%	0.066%
180	9.713	9.701	9.752	VV	153662	4185845	15.66%	0.159%
181	9.779	9.752	9.802	VV	130366	3622701	13.56%	0.138%
182	9.824	9.802	9.830	VV	142577	2256258	8.44%	0.086%
183	9.838	9.830	9.866	VV	144925	2902212	10.86%	0.110%
184	9.889	9.866	9.937	VV	144468	5544232	20.75%	0.211%
185	9.959	9.937	9.968	VV	138677	2417949	9.05%	0.092%
186	10.001	9.968	10.027	VV	479439	9838923	36.82%	0.374%
187	10.060	10.027	10.094	VV	152735	5847819	21.88%	0.222%
188	10.100	10.094	10.111	VV	137302	1380666	5.17%	0.052%
189	10.116	10.111	10.121	VV	138127	808609	3.03%	0.031%
190	10.143	10.121	10.165	VV	179034	3991764	14.94%	0.152%
191	10.181	10.165	10.211	VV	137843	3617545	13.54%	0.137%
192	10.242	10.211	10.251	VV	145753	3228771	12.08%	0.123%
193	10.277	10.251	10.304	VV	175367	4986023	18.66%	0.189%
194	10.325	10.304	10.332	VV	168149	2670569	9.99%	0.101%

Instrument :

FID_E

ClientSampleId :

WC-14A-3-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/25/2022

Supervised By :mohammad ahmed 03/30/2022

Instrument :

FID_E

ClientSampleId :

WC-14A-3-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/25/2022

Supervised By :mohammad ahmed 03/30/2022

195	10.347	10.332	10.359	VV	180760	2733937	10.23%	0.104%
196	10.366	10.359	10.383	VV	172384	2486529		
197	10.425	10.383	10.449	VV	816319	15295828	57.91%	0.324%
198	10.463	10.449	10.496	VV	203783	4985573	18.44%	0.197%
199	10.537	10.496	10.553	VV	173186	5526091	20.85%	0.496%
200	10.571	10.553	10.595	VV	171275	4166223	15.92%	0.263%
201	10.613	10.595	10.648	VV	185435	5396273	20.19%	0.205%
202	10.690	10.648	10.704	VV	188359	5817431	21.77%	0.221%
203	10.741	10.704	10.779	VV	238985	8528247	31.91%	0.324%
204	10.825	10.779	10.839	VV	198630	6397735	23.94%	0.243%
205	10.850	10.839	10.859	VV	185282	2144584	8.02%	0.082%
206	10.874	10.859	10.888	VV	196223	3336592	12.49%	0.127%
207	10.906	10.888	10.916	VV	193526	3179893	11.90%	0.121%
208	10.922	10.916	10.935	VV	186215	2027577	7.59%	0.077%
209	10.939	10.935	10.947	VV	180160	1294285	4.84%	0.049%
210	10.971	10.947	10.981	VV	198711	3869838	14.48%	0.147%
211	11.009	10.981	11.021	VV	209614	4849397	18.15%	0.184%
212	11.048	11.021	11.069	VV	216243	5750821	21.52%	0.219%
213	11.099	11.069	11.113	VV	201321	5195610	19.44%	0.197%
214	11.145	11.113	11.174	VV	622824	13053775	48.85%	0.496%
215	11.202	11.174	11.231	VV	216931	6928052	25.92%	0.263%
216	11.248	11.231	11.267	VV	207655	4299332	16.09%	0.163%
217	11.323	11.267	11.381	VV	250492	14624906	54.73%	0.556%
218	11.413	11.381	11.425	VV	223551	5507167	20.61%	0.209%
219	11.430	11.425	11.442	VV	221671	2243876	8.40%	0.085%
220	11.445	11.442	11.465	VV	218337	2856329	10.69%	0.109%
221	11.492	11.465	11.501	VV	225914	4611586	17.26%	0.175%
222	11.534	11.501	11.554	VV	244770	7250642	27.13%	0.276%
223	11.566	11.554	11.581	VV	236713	3746662	14.02%	0.142%
224	11.598	11.581	11.615	VV	249623	4981962	18.64%	0.189%
225	11.620	11.615	11.633	VV	244851	2604220	9.74%	0.099%
226	11.649	11.633	11.666	VV	254933	4705292	17.61%	0.179%
227	11.699	11.666	11.726	VV	397404	10778628	40.33%	0.410%
228	11.736	11.726	11.767	VV	243799	5728270	21.43%	0.218%
229	11.831	11.767	11.836	VV	273019	9993227	37.39%	0.380%
230	11.840	11.836	11.862	VV	273507	4104222	15.36%	0.156%
231	11.866	11.862	11.894	VV	240235	4395441	16.45%	0.167%
232	11.924	11.894	11.951	VV	264851	8436739	31.57%	0.321%
233	11.967	11.951	11.972	VV	238388	3014887	11.28%	0.115%
234	11.980	11.972	11.986	VV	242650	1969829	7.37%	0.075%
235	12.029	11.986	12.046	VV	252858	8833137	33.05%	0.336%
236	12.066	12.046	12.083	VV	249952	5495486	20.56%	0.209%
237	12.097	12.083	12.114	VV	252960	4542865	17.00%	0.173%
238	12.119	12.114	12.133	VV	248565	2762477	10.34%	0.105%
239	12.138	12.133	12.143	VV	245850	1458415	5.46%	0.055%
240	12.159	12.143	12.174	VV	250917	4639514	17.36%	0.176%
241	12.200	12.174	12.211	VV	261862	5503992	20.60%	0.209%
242	12.227	12.211	12.248	VV	270113	5887470	22.03%	0.224%
243	12.279	12.248	12.304	VV	320064	9300115	34.80%	0.353%
244	12.313	12.304	12.336	VV	261135	4951647	18.53%	0.188%
245	12.359	12.336	12.382	VV	322972	7726133	28.91%	0.294%
246	12.388	12.382	12.403	VV	248887	3074097	11.50%	0.117%

rteres									
247	12.450	12.403	12.464	VV	272234	9288724	34.76%	0.353%	
248	12.476	12.464	12.481	VV	265017	2581554			
249	12.495	12.481	12.525	VV	279029	6994582	26.89%	0.212%	
250	12.535	12.525	12.571	VV	248597	6761961	25.39%	0.106%	
251	12.582	12.571	12.601	VV	246760	4341160	16.05%	0.059%	
252	12.634	12.601	12.662	VV	261154	9296536	34.30%	0.419%	
253	12.683	12.662	12.702	VV	271479	6154695	23.03%	0.234%	
254	12.717	12.702	12.739	VV	256223	5582213	20.89%	0.212%	
255	12.743	12.739	12.758	VV	246408	2776504	10.39%	0.106%	
256	12.800	12.758	12.827	VV	595159	14710431	55.05%	0.559%	
257	12.853	12.827	12.885	VV	371033	11037149	41.30%	0.419%	
258	12.901	12.885	12.922	VV	275184	6040301	22.60%	0.230%	
259	12.926	12.922	12.949	VV	266621	4100886	15.35%	0.156%	
260	12.969	12.949	12.975	VV	257825	3886704	14.54%	0.148%	
261	12.990	12.975	13.007	VV	261227	4974611	18.61%	0.189%	
262	13.019	13.007	13.045	VV	261775	5792449	21.68%	0.220%	
263	13.066	13.045	13.089	VV	268128	6760646	25.30%	0.257%	
264	13.101	13.089	13.115	VV	266046	4126863	15.44%	0.157%	
265	13.124	13.115	13.147	VV	261177	4876116	18.25%	0.185%	
266	13.153	13.147	13.157	VV	255830	1567879	5.87%	0.060%	
267	13.163	13.157	13.165	VV	255253	1213901	4.54%	0.046%	
268	13.189	13.165	13.217	VV	328966	9099476	34.05%	0.346%	
269	13.234	13.217	13.261	VV	276835	6994727	26.17%	0.266%	
270	13.277	13.261	13.309	VV	284111	7751402	29.01%	0.295%	
271	13.315	13.309	13.329	VV	261295	3066944	11.48%	0.117%	
272	13.345	13.329	13.356	VV	263302	4171987	15.61%	0.159%	
273	13.400	13.356	13.428	VV	293550	11726384	43.88%	0.446%	
274	13.463	13.428	13.500	VV	312657	12196309	45.64%	0.464%	
275	13.510	13.500	13.517	VV	259753	2607361	9.76%	0.099%	
276	13.535	13.517	13.568	VV	279582	7983503	29.87%	0.303%	
277	13.599	13.568	13.604	VV	262957	5428755	20.31%	0.206%	
278	13.627	13.604	13.662	VV	267406	9148570	34.23%	0.348%	
279	13.693	13.662	13.724	VV	288954	10180922	38.10%	0.387%	
280	13.784	13.724	13.821	VV	345255	16837963	63.01%	0.640%	
281	13.846	13.821	13.897	VV	293040	12337201	46.17%	0.469%	
282	13.933	13.897	13.965	VV	294128	11467784	42.91%	0.436%	
283	13.971	13.965	14.004	VV	270116	6213415	23.25%	0.236%	
284	14.016	14.004	14.034	VV	277211	4872071	18.23%	0.185%	
285	14.041	14.034	14.092	VV	277408	9338461	34.94%	0.355%	
286	14.110	14.092	14.136	VV	277208	6797035	25.43%	0.258%	
287	14.183	14.136	14.210	VV	290227	12195459	45.63%	0.463%	
288	14.240	14.210	14.269	VV	333514	10624088	39.75%	0.404%	
289	14.274	14.269	14.297	VV	276377	4566990	17.09%	0.174%	
290	14.301	14.297	14.306	VV	266957	1317785	4.93%	0.050%	
291	14.337	14.306	14.342	VV	287815	6043643	22.62%	0.230%	
292	14.350	14.342	14.374	VV	293469	5441410	20.36%	0.207%	
293	14.385	14.374	14.420	VV	298861	7824649	29.28%	0.297%	
294	14.425	14.420	14.449	VV	275850	4568363	17.09%	0.174%	
295	14.483	14.449	14.512	VV	281006	10297718	38.53%	0.391%	
296	14.523	14.512	14.531	VV	277505	3002061	11.23%	0.114%	
297	14.552	14.531	14.596	VV	297040	11013457	41.21%	0.419%	
298	14.643	14.596	14.658	VV	289101	10144011	37.96%	0.386%	
299	14.664	14.658	14.669	VV	282016	1831619	6.85%	0.070%	

Instrument :

FID_E

ClientSampleId :

WC-14A-3-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/25/2022

Supervised By :mohammad ahmed 03/30/2022

Instrument :

FID_E

ClientSampleId :

WC-14A-3-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/25/2022

Supervised By :mohammad ahmed 03/30/2022

					rt	Area	Height	Area%	Height%
300	14.677	14.669	14.687	VV	287296	2926787	10.95%	0.111%	
301	14.706	14.687	14.745	VV	304108	10216970	38.02%	0.111%	
302	14.791	14.745	14.824	VV	316318	13726782	51.94%	0.111%	
303	14.846	14.824	14.863	VV	289668	6581417	24.86%	0.111%	
304	14.897	14.863	14.915	VV	317974	9432651	35.94%	0.111%	
305	14.920	14.915	14.947	VV	310585	5659767	21.94%	0.111%	
306	14.954	14.947	14.957	VV	296646	1918072	7.18%	0.073%	
307	14.962	14.957	14.967	VV	299921	1750042	6.55%	0.067%	
308	14.984	14.967	15.021	VV	308085	9521706	35.63%	0.362%	
309	15.032	15.021	15.048	VV	295750	4801730	17.97%	0.182%	
310	15.081	15.048	15.129	VV	334139	14916023	55.82%	0.567%	
311	15.200	15.129	15.263	VV	385047	26724039	100.00%	1.016%	
312	15.279	15.263	15.301	VV	317595	6954554	26.02%	0.264%	
313	15.306	15.301	15.311	VV	305963	1865296	6.98%	0.071%	
314	15.319	15.311	15.327	VV	304284	2977793	11.14%	0.113%	
315	15.340	15.327	15.352	VV	308259	4568663	17.10%	0.174%	
316	15.380	15.352	15.390	VV	327190	7105982	26.59%	0.270%	
317	15.426	15.390	15.443	VV	338387	10454509	39.12%	0.397%	
318	15.482	15.443	15.511	VV	415174	14926878	55.86%	0.567%	
319	15.514	15.511	15.531	VV	346705	4234285	15.84%	0.161%	
320	15.536	15.531	15.541	VV	337306	1982873	7.42%	0.075%	
321	15.553	15.541	15.583	VV	342061	8563056	32.04%	0.325%	
322	15.604	15.583	15.611	VV	341134	5526372	20.68%	0.210%	
323	15.622	15.611	15.634	VV	350207	4766864	17.84%	0.181%	
324	15.642	15.634	15.653	VV	343745	3858082	14.44%	0.147%	
325	15.672	15.653	15.685	VV	361656	6803157	25.46%	0.259%	
326	15.708	15.685	15.751	VV	403063	14481495	54.19%	0.550%	
327	15.758	15.751	15.787	VV	344330	7380250	27.62%	0.280%	
328	15.801	15.787	15.807	VV	355526	4209084	15.75%	0.160%	
329	15.810	15.807	15.812	VV	349379	1045085	3.91%	0.040%	
330	15.846	15.812	15.878	VV	410950	14855789	55.59%	0.565%	
331	15.916	15.878	15.942	VV	410081	14919694	55.83%	0.567%	
332	15.987	15.942	16.013	VV	474923	17947144	67.16%	0.682%	
333	16.019	16.013	16.037	VV	423456	6143430	22.99%	0.233%	
334	16.040	16.037	16.075	VV	403441	8722850	32.64%	0.332%	
335	16.100	16.075	16.131	VV	409260	13165769	49.27%	0.500%	
336	16.144	16.131	16.167	VV	393454	8572546	32.08%	0.326%	
337	16.189	16.167	16.214	VV	404388	10888203	40.74%	0.414%	
338	16.233	16.214	16.247	VV	406399	7785123	29.13%	0.296%	
339	16.258	16.247	16.276	VV	401059	6708560	25.10%	0.255%	
340	16.302	16.276	16.307	VV	411882	7415296	27.75%	0.282%	
341	16.335	16.307	16.341	VV	439314	8629194	32.29%	0.328%	
342	16.344	16.341	16.352	VV	438634	2853413	10.68%	0.108%	
343	16.380	16.352	16.437	VV	477446	22987530	86.02%	0.874%	
344	16.480	16.437	16.496	VV	457891	15498235	57.99%	0.589%	
345	16.501	16.496	16.539	VV	434592	10940626	40.94%	0.416%	
346	16.555	16.539	16.559	VV	412784	4915182	18.39%	0.187%	
347	16.564	16.559	16.572	VV	413704	3288383	12.30%	0.125%	
348	16.594	16.572	16.609	VV	450617	9653700	36.12%	0.367%	
349	16.629	16.609	16.653	VV	503448	12274248	45.93%	0.466%	
350	16.664	16.653	16.682	VV	450561	7539256	28.21%	0.287%	
351	16.688	16.682	16.711	VV	425482	7293483	27.29%	0.277%	

					rters			
352	16.771	16.711	16.775	VV	473872	17142919	64.15%	0.651%
353	16.781	16.775	16.806	VV	477037	8586748	32.15%	0.651%
354	16.840	16.806	16.893	VV	541934	25069538	93.72%	0.651%
355	16.898	16.893	16.900	VV	437643	1885518	7.15%	0.651%
356	16.926	16.900	16.939	VV	454420	10299918	38.72%	0.891%
357	16.945	16.939	16.961	VV	457114	5893929	22.43%	0.891%
358	17.009	16.961	17.048	VV	470757	23443498	87.72%	0.891%
359	17.089	17.048	17.109	VV	457966	16149287	60.43%	0.614%
360	17.127	17.109	17.147	VV	439431	9858179	36.89%	0.375%
361	17.176	17.147	17.229	VV	505757	22892966	85.66%	0.870%
362	17.243	17.229	17.276	VV	452006	12293452	46.00%	0.467%
363	17.292	17.276	17.316	VV	434921	10149632	37.98%	0.386%
364	17.323	17.316	17.327	VV	421691	2791807	10.45%	0.106%
365	17.332	17.327	17.356	VV	426348	7232154	27.06%	0.275%
366	17.385	17.356	17.402	VV	451791	11964729	44.77%	0.455%
367	17.440	17.402	17.451	VV	471806	13313373	49.82%	0.506%
368	17.458	17.451	17.483	VV	465966	8612086	32.23%	0.327%
369	17.487	17.483	17.513	VV	438239	7728743	28.92%	0.294%
370	17.517	17.513	17.541	VV	405591	6594679	24.68%	0.251%
371	17.554	17.541	17.570	VV	405144	6875558	25.73%	0.261%
372	17.580	17.570	17.592	VV	406942	5278416	19.75%	0.201%
373	17.601	17.592	17.606	VV	413261	3467708	12.98%	0.132%
374	17.631	17.606	17.640	VV	479378	9152143	34.25%	0.348%
375	17.651	17.640	17.694	VV	472966	13996479	52.37%	0.532%
376	17.712	17.694	17.757	VV	402358	14657903	54.85%	0.557%
377	17.792	17.757	17.811	VV	417657	12685385	47.47%	0.482%
378	17.827	17.811	17.839	VV	390301	6497552	24.31%	0.247%
379	17.843	17.839	17.846	VV	390134	1666748	6.24%	0.063%
380	17.863	17.846	17.904	VV	427572	13781802	51.57%	0.524%
381	17.910	17.904	17.936	VV	367415	6920032	25.89%	0.263%
382	17.952	17.936	17.959	VV	360876	4967464	18.59%	0.189%
383	17.995	17.959	18.026	VV	450582	15291504	57.22%	0.581%
384	18.030	18.026	18.050	VV	348280	5054035	18.91%	0.192%
385	18.064	18.050	18.082	VV	341686	6404959	23.97%	0.243%
386	18.087	18.082	18.092	VV	327944	1863175	6.97%	0.071%
387	18.101	18.092	18.109	VV	331597	3346504	12.52%	0.127%
388	18.129	18.109	18.147	VV	347439	7791059	29.15%	0.296%
389	18.152	18.147	18.161	VV	330689	2623773	9.82%	0.100%
390	18.195	18.161	18.267	VV	372604	21361318	79.93%	0.812%
391	18.280	18.267	18.311	VV	324303	8212698	30.73%	0.312%
392	18.324	18.311	18.357	VV	313499	8437050	31.57%	0.321%
393	18.375	18.357	18.387	VV	302290	5345502	20.00%	0.203%
394	18.407	18.387	18.440	VV	320931	9510874	35.59%	0.361%
395	18.459	18.440	18.492	VV	301868	9036967	33.82%	0.343%
396	18.511	18.492	18.533	VV	308900	7297413	27.31%	0.277%
397	18.537	18.533	18.558	VV	282950	4166687	15.59%	0.158%
398	18.563	18.558	18.567	VV	267698	1468218	5.49%	0.056%
399	18.588	18.567	18.622	VV	284701	9046943	33.85%	0.344%
400	18.627	18.622	18.646	VV	262658	3628866	13.58%	0.138%
401	18.654	18.646	18.661	VV	259290	2311561	8.65%	0.088%
402	18.674	18.661	18.689	VV	262474	4372855	16.36%	0.166%
403	18.694	18.689	18.700	VV	253787	1588681	5.94%	0.060%
404	18.723	18.700	18.727	VV	272317	4297784	16.08%	0.163%

Instrument :

FID_E

ClientSampleId :

WC-14A-3-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/25/2022

Supervised By :mohammad ahmed 03/30/2022

					rteres		ClientsSample : WC-14A-3-2	
405	18.735	18.727	18.788	VV	278914	9248353	34.61%	0.351%
406	18.805	18.788	18.825	VV	244022	5289878	19.05%	Manual Integration Reviewed By :Yogesh Supervised By :mohit
407	18.831	18.825	18.860	VV	229326	4736256	17.00%	
408	18.908	18.860	18.942	VV	258708	11661699	47.33%	
409	18.950	18.942	18.964	VV	221701	2848629	10.82%	
410	18.967	18.964	19.002	VV	219188	4924878	18.25%	
411	19.010	19.002	19.038	VV	214498	4422512	16.55%	0.168%
412	19.050	19.038	19.072	VV	201914	4028654	15.08%	0.153%
413	19.125	19.072	19.173	VV	241550	12954845	48.48%	0.492%
414	19.181	19.173	19.197	VV	186980	2624533	9.82%	0.100%
415	19.211	19.197	19.256	VV	192842	6389312	23.91%	0.243%
416	19.280	19.256	19.292	VV	183466	3919976	14.67%	0.149%
417	19.299	19.292	19.345	VV	185025	5703288	21.34%	0.217%
418	19.368	19.345	19.374	VV	174259	2930535	10.97%	0.111%
419	19.384	19.374	19.418	VV	177074	4609193	17.25%	0.175%
420	19.422	19.418	19.438	VV	170441	1933823	7.24%	0.073%
421	19.444	19.438	19.463	VV	162850	2462625	9.22%	0.094%
422	19.507	19.463	19.569	VV	183676	10528294	39.40%	0.400%
423	19.581	19.569	19.601	VV	154729	2963908	11.09%	0.113%
424	19.619	19.601	19.682	VV	159281	7304773	27.33%	0.278%
425	19.691	19.682	19.699	VV	147616	1486990	5.56%	0.057%
426	19.706	19.699	19.738	VV	146696	3278267	12.27%	0.125%
427	19.743	19.738	19.762	VV	137895	2026131	7.58%	0.077%
428	19.785	19.762	19.815	VV	140276	4323354	16.18%	0.164%
429	19.823	19.815	19.836	VV	133744	1636429	6.12%	0.062%
430	19.840	19.836	19.857	VV	130780	1639870	6.14%	0.062%
431	19.872	19.857	19.877	VV	136683	1601766	5.99%	0.061%
432	19.885	19.877	19.913	VV	136392	2904395	10.87%	0.110%
433	19.918	19.913	19.953	VV	129301	3018862	11.30%	0.115%
434	19.960	19.953	19.966	VV	126573	1020070	3.82%	0.039%
435	20.004	19.966	20.009	VV	132869	3286687	12.30%	0.125%
436	20.022	20.009	20.043	VV	133117	2626512	9.83%	0.100%
437	20.052	20.043	20.067	VV	124033	1806789	6.76%	0.069%
438	20.090	20.067	20.105	VV	122096	2684609	10.05%	0.102%
439	20.110	20.105	20.137	VV	118057	2255613	8.44%	0.086%
440	20.143	20.137	20.146	VV	114108	622259	2.33%	0.024%
441	20.157	20.146	20.162	VV	113458	1039357	3.89%	0.039%
442	20.195	20.162	20.211	VV	117286	3371942	12.62%	0.128%
443	20.215	20.211	20.227	VV	113549	1083947	4.06%	0.041%
444	20.295	20.227	20.364	VV	120820	9496553	35.54%	0.361%
445	20.381	20.364	20.429	VV	111956	4198256	15.71%	0.160%
446	20.432	20.429	20.443	VV	98996	827378	3.10%	0.031%
447	20.479	20.443	20.484	VV	99971	2394288	8.96%	0.091%
448	20.507	20.484	20.544	VV	102788	3612132	13.52%	0.137%
449	20.554	20.544	20.576	VV	98704	1883517	7.05%	0.072%
450	20.586	20.576	20.592	VV	99706	942097	3.53%	0.036%
451	20.600	20.592	20.665	VV	99627	4128538	15.45%	0.157%
452	20.669	20.665	20.698	VV	92963	1821088	6.81%	0.069%
453	20.702	20.698	20.746	VV	88311	2409336	9.02%	0.092%
454	20.762	20.746	20.777	VV	81113	1517551	5.68%	0.058%
455	20.805	20.777	20.811	VV	84370	1656259	6.20%	0.063%
456	20.823	20.811	20.841	VV	85196	1512909	5.66%	0.057%

Manual IntegrationsAPPROVED

	rt	Area	Height	Area%	Height%
457	20.865	20.841	20.874	VV	85969 1710406
458	20.879	20.874	20.974	VV	85607 4729744
459	21.013	20.974	21.046	VV	76764 3219560
460	21.050	21.046	21.085	VV	72155 1666190
461	21.091	21.085	21.097	VV	69442 497093
462	21.106	21.097	21.111	VV	70687 595706
463	21.129	21.111	21.147	VV	71730 1525391
464	21.152	21.147	21.179	VV	71360 1324503
465	21.243	21.179	21.384	VV	72066 8125983
466	21.397	21.384	21.413	VV	56939 990157
467	21.443	21.413	21.448	VV	58554 1188912
468	21.472	21.448	21.501	VBA	60867 1880894
Sum of corrected areas:					2631318228

Instrument :
FID_E
ClientSampleId :
WC-14A-3-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/25/2022
Supervised By :mohammad ahmed 03/30/2022

Aliphatic EPH 032322.M Fri Mar 25 10:06:19 2022