

rteres

Instrument :

FID_G

ClientSampleId :

WC-14-5-7.5ADL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG09202

Data File : FG014300.D

Signal(s) : FID1A.ch

Acq On : 20 Sep 2024 10:38

Sample : P4103-04DL 2X

Misc :

ALS Vial : 13 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/23/2024

Supervised By :Ankita Jodhani 09/23/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 090424.M

Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.349	4.297	4.362	PV	1120	19346	0.66%	0.021%
2	4.379	4.362	4.418	VV	2914	37359	1.28%	0.041%
3	4.442	4.418	4.463	VV	754	12917	0.44%	0.014%
4	4.478	4.463	4.496	VV	1376	14816	0.51%	0.016%
5	4.516	4.496	4.536	VV	1400	16306	0.56%	0.018%
6	4.551	4.536	4.562	VV	438	5035	0.17%	0.005%
7	4.594	4.562	4.614	VV	4700	55922	1.91%	0.061%
8	4.629	4.614	4.676	VV	1470	31308	1.07%	0.034%
9	4.694	4.676	4.709	VV	1748	19480	0.67%	0.021%
10	4.726	4.709	4.765	VV	3336	46773	1.60%	0.051%
11	4.829	4.765	4.848	VV	6863	94786	3.24%	0.103%
12	4.859	4.848	4.877	VV	2125	26602	0.91%	0.029%
13	4.903	4.877	4.927	VV	6449	100026	3.42%	0.109%
14	4.948	4.927	4.987	VV	4118	60721	2.08%	0.066%
15	5.022	4.987	5.041	VV	4183	46665	1.60%	0.051%
16	5.054	5.041	5.095	VV	824	13004	0.44%	0.014%
17	5.144	5.095	5.174	VV	8506	118042	4.03%	0.129%
18	5.196	5.174	5.210	VV	9261	94968	3.25%	0.104%
19	5.227	5.210	5.251	VV	21358	229710	7.85%	0.251%
20	5.261	5.251	5.271	VV	1882	19584	0.67%	0.021%
21	5.284	5.271	5.305	VV	2695	30016	1.03%	0.033%
22	5.322	5.305	5.335	VV	531	6113	0.21%	0.007%
23	5.353	5.335	5.373	VV	1237	17983	0.61%	0.020%
24	5.431	5.373	5.443	VV	4220	70672	2.42%	0.077%
25	5.457	5.443	5.483	VV	6170	70447	2.41%	0.077%
26	5.499	5.483	5.508	VV	1673	18892	0.65%	0.021%
27	5.518	5.508	5.535	VV	1771	17702	0.61%	0.019%
28	5.542	5.535	5.553	VV	427	3725	0.13%	0.004%
29	5.573	5.553	5.615	VV	14120	189790	6.49%	0.207%
30	5.623	5.615	5.637	VV	1365	13936	0.48%	0.015%
31	5.661	5.637	5.698	VV	1446	27188	0.93%	0.030%
32	5.709	5.698	5.719	VV	363	3116	0.11%	0.003%
33	5.768	5.719	5.791	VV	12405	197599	6.75%	0.216%
34	5.803	5.791	5.822	VV	7332	78807	2.69%	0.086%
35	5.835	5.822	5.848	VV	2158	26039	0.89%	0.028%
36	5.867	5.848	5.908	VV	27697	385394	13.17%	0.420%

					rters			
37	5.924	5.908	5.948	VV	14880	162482	5.55%	0.177%
38	5.966	5.948	5.981	VV	4602	59146		
39	5.990	5.981	5.999	VV	2249	20197		
40	6.012	5.999	6.040	VV	2984	39409		
41	6.063	6.040	6.086	VV	5810	65808		
42	6.115	6.086	6.135	VV	7054	106038		
43	6.147	6.135	6.161	VV	2588	33136	1.13%	0.036%
44	6.187	6.161	6.225	VV	11032	159871	5.46%	0.174%
45	6.244	6.225	6.266	VV	6973	86370	2.95%	0.094%
46	6.291	6.266	6.318	VV	20151	331804	11.34%	0.362%
47	6.333	6.318	6.361	VV	8409	151293	5.17%	0.165%
48	6.377	6.361	6.395	VV	16589	187952	6.42%	0.205%
49	6.422	6.395	6.450	VV	10234	185154	6.33%	0.202%
50	6.463	6.450	6.496	VV	4048	75699	2.59%	0.083%
51	6.532	6.496	6.572	VV	20096	327413	11.19%	0.357%
52	6.614	6.572	6.658	VV	11055	227916	7.79%	0.249%
53	6.696	6.658	6.709	VV	7802	137935	4.71%	0.150%
54	6.728	6.709	6.745	VV	12512	179618	6.14%	0.196%
55	6.763	6.745	6.788	VV	9315	158847	5.43%	0.173%
56	6.810	6.788	6.829	VV	10417	148614	5.08%	0.162%
57	6.861	6.829	6.874	VV	7516	143683	4.91%	0.157%
58	6.892	6.874	6.914	VV	23673	259739	8.88%	0.283%
59	6.933	6.914	6.950	VV	7325	98185	3.36%	0.107%
60	6.969	6.950	6.982	VV	5188	78023	2.67%	0.085%
61	7.013	6.982	7.036	VV	39737	509128	17.40%	0.555%
62	7.048	7.036	7.081	VV	7618	139489	4.77%	0.152%
63	7.098	7.081	7.114	VV	6701	88981	3.04%	0.097%
64	7.139	7.114	7.160	VV	15763	260185	8.89%	0.284%
65	7.180	7.160	7.217	VV	23469	425152	14.53%	0.464%
66	7.242	7.217	7.280	VV	81353	1132258	38.70%	1.235%
67	7.294	7.280	7.310	VV	10604	140179	4.79%	0.153%
68	7.334	7.310	7.356	VV	21822	392243	13.41%	0.428%
69	7.378	7.356	7.446	VV	59463	1018643	34.82%	1.111%
70	7.456	7.446	7.471	VV	5914	77453	2.65%	0.085%
71	7.488	7.471	7.506	VV	7658	121234	4.14%	0.132%
72	7.532	7.506	7.577	VV	39972	783153	26.77%	0.854%
73	7.593	7.577	7.602	VV	16821	198695	6.79%	0.217%
74	7.612	7.602	7.622	VV	15754	174924	5.98%	0.191%
75	7.629	7.622	7.672	VV	15063	319982	10.94%	0.349%
76	7.701	7.672	7.711	VV	5569	117186	4.01%	0.128%
77	7.732	7.711	7.766	VV	26054	527289	18.02%	0.575%
78	7.785	7.766	7.808	VV	19099	291672	9.97%	0.318%
79	7.827	7.808	7.844	VV	10783	162490	5.55%	0.177%
80	7.871	7.844	7.916	VV	251471	2925536	100.00%	3.192%
81	7.927	7.916	7.937	VV	12309	146234	5.00%	0.160%
82	7.949	7.937	7.960	VV	12328	155770	5.32%	0.170%
83	7.967	7.960	7.978	VV	12142	124512	4.26%	0.136%
84	7.995	7.978	8.014	VV	15093	263304	9.00%	0.287%
85	8.031	8.014	8.047	VV	14249	214934	7.35%	0.234%
86	8.080	8.047	8.101	VV	13683	382017	13.06%	0.417%
87	8.143	8.101	8.178	VV	40418	1051473	35.94%	1.147%
88	8.190	8.178	8.218	VV	31519	461769	15.78%	0.504%
89	8.254	8.218	8.303	VV	64361	1674111	57.22%	1.826%

Instrument :

FID_G

ClientSampleId :

WC-14-5-7.5ADL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/23/2024

Supervised By :Ankita Jodhani 09/23/2024

90	8.318	8.303	8.330	VV	11424	170211	5.82%	0.186%
91	8.359	8.330	8.375	VV	115521	1524828	52.48%	0.186%
92	8.387	8.375	8.408	VV	82668	1005293	34.28%	0.186%
93	8.418	8.408	8.437	VV	24857	361179	12.49%	0.186%
94	8.451	8.437	8.463	VV	22367	291565	9.66%	0.186%
95	8.475	8.463	8.493	VV	19658	315785	10.19%	0.186%
96	8.526	8.493	8.576	VV	43753	1307749	44.70%	1.427%
97	8.599	8.576	8.613	VV	20776	347337	11.87%	0.379%
98	8.633	8.613	8.647	VV	34229	497336	17.00%	0.543%
99	8.660	8.647	8.701	VV	31476	657263	22.47%	0.717%
100	8.744	8.701	8.787	VV	149432	2164347	73.98%	2.361%
101	8.806	8.787	8.823	VV	18701	370227	12.65%	0.404%
102	8.839	8.823	8.851	VV	19852	299729	10.25%	0.327%
103	8.860	8.851	8.871	VV	18029	201373	6.88%	0.220%
104	8.880	8.871	8.888	VV	17375	170843	5.84%	0.186%
105	8.904	8.888	8.933	VV	21395	479994	16.41%	0.524%
106	8.957	8.933	8.975	VV	28116	565630	19.33%	0.617%
107	8.988	8.975	9.000	VV	24251	303602	10.38%	0.331%
108	9.008	9.000	9.024	VV	21111	259627	8.87%	0.283%
109	9.037	9.024	9.053	VV	18804	280475	9.59%	0.306%
110	9.086	9.053	9.107	VV	73249	1148124	39.24%	1.253%
111	9.120	9.107	9.143	VV	33009	542754	18.55%	0.592%
112	9.175	9.143	9.196	VV	37019	826355	28.25%	0.902%
113	9.212	9.196	9.239	VV	31174	618489	21.14%	0.675%
114	9.257	9.239	9.275	VV	61551	808216	27.63%	0.882%
115	9.298	9.275	9.345	VV	71439	1390997	47.55%	1.518%
116	9.361	9.345	9.382	VV	17635	347280	11.87%	0.379%
117	9.414	9.382	9.430	VV	58785	884104	30.22%	0.965%
118	9.445	9.430	9.483	VV	51468	874756	29.90%	0.954%
119	9.496	9.483	9.510	VV	18297	267955	9.16%	0.292%
120	9.551	9.510	9.588	VV	63420	1425720	48.73%	1.555%
121	9.600	9.588	9.612	VV	19481	268682	9.18%	0.293%
122	9.631	9.612	9.646	VV	25538	435609	14.89%	0.475%
123	9.658	9.646	9.681	VV	23424	390395	13.34%	0.426%
124	9.712	9.681	9.767	VV	59371	1372475	46.91%	1.497%
125	9.785	9.767	9.801	VV	29169	461451	15.77%	0.503%
126	9.818	9.801	9.826	VV	34687	441146	15.08%	0.481%
127	9.841	9.826	9.863	VV	45520	731670	25.01%	0.798%
128	9.875	9.863	9.901	VV	25169	497737	17.01%	0.543%
129	9.920	9.901	9.941	VV	23517	489851	16.74%	0.534%
130	9.961	9.941	9.986	VV	32228	712874	24.37%	0.778%
131	10.011	9.986	10.028	VV	30322	625166	21.37%	0.682%
132	10.059	10.028	10.103	VV	31849	1091018	37.29%	1.190%
133	10.120	10.103	10.134	VV	18050	323784	11.07%	0.353%
134	10.156	10.134	10.191	VV	23269	621013	21.23%	0.678%
135	10.224	10.191	10.273	VV	31703	950245	32.48%	1.037%
136	10.285	10.273	10.305	VV	12867	230078	7.86%	0.251%
137	10.326	10.305	10.353	VV	16716	410030	14.02%	0.447%
138	10.382	10.353	10.418	VV	33008	736410	25.17%	0.803%
139	10.445	10.418	10.466	VV	24615	563428	19.26%	0.615%
140	10.516	10.466	10.540	VV	42590	1272850	43.51%	1.389%
141	10.558	10.540	10.611	VV	51140	1209662	41.35%	1.320%

Instrument :

FID_G

ClientSampleId :

WC-14-5-7.5ADL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/23/2024

Supervised By :Ankita Jodhani 09/23/2024

Patient Information						Instrument : FID_G		
Patient Name : ClientSampleId : WC-14-5-7.5ADL						Instrument : FID_G		
Patient Address : rteres						Instrument : FID_G		
142	10.637	10.611	10.645	VV	37016	573701	19.61%	0.626%
143	10.652	10.645	10.675	VV	35487	540666	18.95%	0.605%
144	10.695	10.675	10.717	VV	33167	672843	23.49%	1.165%
145	10.731	10.717	10.748	VV	26063	414438	14.51%	0.463%
Manual IntegrationsAPPROVED								
Reviewed By :Yogesh Patel 09/23/2024								
Supervised By :Ankita Jodhani 09/23/2024								
146	10.771	10.748	10.788	VV	26533	531571	18.95%	0.605%
147	10.806	10.788	10.825	VV	31803	546780	18.95%	0.605%
148	10.867	10.825	10.888	VV	39293	1067393	36.49%	1.165%
149	10.909	10.888	10.930	VV	23683	554373	18.95%	0.605%
150	10.938	10.930	10.958	VV	20116	288067	9.85%	0.314%
151	11.001	10.958	11.018	VV	19896	621036	21.23%	0.678%
152	11.040	11.018	11.098	VV	49216	1244689	42.55%	1.358%
153	11.128	11.098	11.159	VV	20315	634219	21.68%	0.692%
154	11.180	11.159	11.199	VV	15242	338846	11.58%	0.370%
155	11.221	11.199	11.240	VV	18423	397174	13.58%	0.433%
156	11.261	11.240	11.283	VV	19995	447876	15.31%	0.489%
157	11.293	11.283	11.306	VV	16173	217612	7.44%	0.237%
158	11.351	11.306	11.373	VV	30529	817224	27.93%	0.892%
159	11.398	11.373	11.420	VV	26428	631595	21.59%	0.689%
160	11.437	11.420	11.498	VV	25920	915942	31.31%	0.999%
161	11.523	11.498	11.547	VV	22503	599757	20.50%	0.654%
162	11.564	11.547	11.579	VV	26123	444214	15.18%	0.485%
163	11.591	11.579	11.618	VV	23634	455770	15.58%	0.497%
164	11.637	11.618	11.661	VV	19391	424566	14.51%	0.463%
165	11.696	11.661	11.761	VV	25417	1056599	36.12%	1.153%
166	11.812	11.761	11.833	VV	181100	2489683	85.10%	2.716%
167	11.845	11.833	11.860	VV	39342	523005	17.88%	0.571%
168	11.876	11.860	11.917	VV	44321	884187	30.22%	0.965%
169	11.947	11.917	11.973	VV	19088	564233	19.29%	0.616%
170	11.994	11.973	12.010	VV	32341	530116	18.12%	0.578%
171	12.026	12.010	12.076	VV	30065	812088	27.76%	0.886%
172	12.098	12.076	12.116	VV	15395	335621	11.47%	0.366%
173	12.148	12.116	12.168	VV	20286	529082	18.08%	0.577%
174	12.186	12.168	12.208	VV	19873	396709	13.56%	0.433%
175	12.224	12.208	12.234	VV	16386	246174	8.41%	0.269%
176	12.246	12.234	12.271	VV	16702	319519	10.92%	0.349%
177	12.284	12.271	12.298	VV	13257	204484	6.99%	0.223%
178	12.346	12.298	12.361	VV	15512	509479	17.41%	0.556%
179	12.382	12.361	12.431	VV	17218	592068	20.24%	0.646%
180	12.463	12.431	12.485	VV	15306	411293	14.06%	0.449%
181	12.525	12.485	12.558	VV	14923	541431	18.51%	0.591%
182	12.591	12.558	12.615	VV	16556	465582	15.91%	0.508%
183	12.639	12.615	12.700	VV	23204	833488	28.49%	0.909%
184	12.747	12.700	12.769	VV	33612	811346	27.73%	0.885%
185	12.784	12.769	12.800	VV	21137	352424	12.05%	0.384%
186	12.812	12.800	12.841	VV	19482	388912	13.29%	0.424%
187	12.863	12.841	12.946	VV	29347	931942	31.86%	1.017%
188	12.991	12.946	13.016	VV	12608	419184	14.33%	0.457%
189	13.026	13.016	13.041	VV	8618	126699	4.33%	0.138%
190	13.057	13.041	13.076	VV	9994	194655	6.65%	0.212%
191	13.088	13.076	13.135	VV	9527	310803	10.62%	0.339%
192	13.160	13.135	13.210	VV	23311	575113	19.66%	0.627%
193	13.259	13.210	13.288	VV	34405	739233	25.27%	0.807%
194	13.310	13.288	13.409	VV	10908	632347	21.61%	0.690%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/23/2024
Supervised By :Ankita Jodhani 09/23/2024

							Instrument : FID_G	
							ClientSampleId : WC-14-5-7.5ADL	
195	13.447	13.409	13.471	VV	11614	336277	11.49%	0.367%
196	13.496	13.471	13.542	VV	13681	398677	13.49%	0.367%
197	13.562	13.542	13.576	VV	9018	160013	5.94%	0.189%
198	13.593	13.576	13.618	VV	8909	201111	6.40%	0.204%
199	13.633	13.618	13.653	VV	7192	142710	4.89%	0.156%
200	13.671	13.653	13.696	VV	6850	171410	4.33%	0.138%
201	13.713	13.696	13.732	VV	7148	142931	4.89%	0.156%
202	13.759	13.732	13.816	VV	7937	322400	11.02%	0.352%
203	13.833	13.816	13.845	VV	4899	79861	2.73%	0.087%
204	13.870	13.845	13.886	VV	6196	136897	4.68%	0.149%
205	13.906	13.886	13.921	VV	6459	126613	4.33%	0.138%
206	13.943	13.921	14.003	VV	6708	265152	9.06%	0.289%
207	14.027	14.003	14.058	VV	6743	187255	6.40%	0.204%
208	14.073	14.058	14.096	VV	5401	111444	3.81%	0.122%
209	14.104	14.096	14.152	VV	4257	126683	4.33%	0.138%
210	14.159	14.152	14.187	VV	3551	65103	2.23%	0.071%
211	14.224	14.187	14.284	VV	3346	173658	5.94%	0.189%
212	14.315	14.284	14.333	VV	2770	75685	2.59%	0.083%
213	14.376	14.333	14.433	VV	3577	162218	5.54%	0.177%
214	14.483	14.433	14.546	VV	3228	188399	6.44%	0.206%
215	14.580	14.546	14.647	VV	3094	151754	5.19%	0.166%
216	14.693	14.647	14.716	VV	2955	102948	3.52%	0.112%
217	14.738	14.716	14.806	VV	3335	126611	4.33%	0.138%
218	14.823	14.806	14.836	VV	1609	27760	0.95%	0.030%
219	14.864	14.836	14.882	VV	1930	47613	1.63%	0.052%
220	14.892	14.882	14.944	VV	1690	53103	1.82%	0.058%
221	14.964	14.944	15.001	VV	1477	41375	1.41%	0.045%
222	15.012	15.001	15.028	VV	1062	15870	0.54%	0.017%
223	15.063	15.028	15.075	VV	4292	78246	2.67%	0.085%
224	15.096	15.075	15.186	VV	5339	203416	6.95%	0.222%
225	15.208	15.186	15.230	VV	1804	39559	1.35%	0.043%
226	15.238	15.230	15.281	VV	1542	40115	1.37%	0.044%
227	15.289	15.281	15.314	VV	1119	18867	0.64%	0.021%
228	15.361	15.314	15.476	VV	1004	69534	2.38%	0.076%
229	15.514	15.476	15.611	VV	3378	130723	4.47%	0.143%
230	15.658	15.611	15.685	VV	1424	39490	1.35%	0.043%
231	15.693	15.685	15.709	VV	633	8087	0.28%	0.009%
232	15.752	15.709	15.816	VV	1351	60084	2.05%	0.066%
233	15.900	15.816	15.950	VV	1011	61046	2.09%	0.067%
234	15.962	15.950	15.982	VV	616	10927	0.37%	0.012%
235	15.992	15.982	16.009	VV	585	7933	0.27%	0.009%
236	16.021	16.009	16.030	VV	453	5214	0.18%	0.006%
237	16.043	16.030	16.056	VV	432	6616	0.23%	0.007%
238	16.066	16.056	16.093	VV	400	7838	0.27%	0.009%
239	16.108	16.093	16.125	VV	530	7613	0.26%	0.008%
240	16.145	16.125	16.255	VV	1194	38409	1.31%	0.042%
241	16.275	16.255	16.293	PV	115	1376	0.05%	0.002%
242	16.326	16.293	16.366	PV	601	11110	0.38%	0.012%
243	16.392	16.366	16.403	VV	304	4831	0.17%	0.005%
244	16.429	16.403	16.470	VV	370	9993	0.34%	0.011%
245	16.479	16.470	16.493	VV	290	2939	0.10%	0.003%
246	16.533	16.493	16.578	VV	832	22412	0.77%	0.024%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/23/2024
Supervised By :Ankita Jodhani 09/23/2024

					rters			
247	16.625	16.578	16.686	VV	4296	133704	4.57%	0.146%
248	16.710	16.686	16.738	VV	4265	70445		
249	16.745	16.738	16.842	VV	1037	37457		
250	16.849	16.842	16.861	VV	297	2473		
251	16.906	16.861	16.918	VV	969	15887		
252	16.940	16.918	16.976	VV	2256	50371		
253	17.007	16.976	17.074	VV	2692	88068	3.01%	0.096%
254	17.100	17.074	17.126	VV	2455	47001	1.61%	0.051%
255	17.144	17.126	17.230	VV	1382	33763	1.15%	0.037%
256	17.249	17.230	17.286	VV	417	8114	0.28%	0.009%
257	17.290	17.286	17.309	VV	294	2317	0.08%	0.003%
258	17.323	17.309	17.340	VV	245	3083	0.11%	0.003%
259	17.403	17.340	17.454	VV	724	26726	0.91%	0.029%
260	17.497	17.454	17.525	VV	738	22337	0.76%	0.024%
261	17.551	17.525	17.601	VV	2669	47069	1.61%	0.051%
262	17.653	17.601	17.686	VV	549	18551	0.63%	0.020%
263	17.704	17.686	17.741	VV	490	11042	0.38%	0.012%
264	17.762	17.741	17.786	VV	369	6041	0.21%	0.007%
265	17.799	17.786	17.851	VV	266	7026	0.24%	0.008%
266	17.881	17.851	17.890	PV	176	3121	0.11%	0.003%
267	17.988	17.890	18.035	VV	3972	79910	2.73%	0.087%
268	18.079	18.035	18.130	VV	884	26540	0.91%	0.029%
269	18.155	18.130	18.193	VV	678	15168	0.52%	0.017%
270	18.204	18.193	18.250	VV	244	4436	0.15%	0.005%
271	18.411	18.250	18.465	PV	5515	199876	6.83%	0.218%
272	18.480	18.465	18.498	VV	681	10204	0.35%	0.011%
273	18.506	18.498	18.521	VV	431	4824	0.16%	0.005%
274	18.558	18.521	18.601	VV	610	18461	0.63%	0.020%
275	18.634	18.601	18.736	VV	1696	58331	1.99%	0.064%

Sum of corrected areas: 91657933

Aromatic EPH 090424.M Sat Sep 21 05:31:15 2024

Instrument :
FID_G
ClientSampleId :
WC-14-5-7.5ADL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/23/2024
Supervised By :Ankita Jodhani 09/23/2024