

Instrument :

FID_C

ClientSampleId :

MW-1B-EE-NN

riteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F0

Data File : FC065469.D

Signal(s) : FID1A.ch

Acq On : 15 Dec 2023 06:49

Sample : 05791-11

Misc :

ALS Vial : 32 Sample Multiplier: 1

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.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	3.311	3.225	3.343	BV	486	15131	0.01%	0.001%
2	3.458	3.371	3.466	VV	514	22139	0.02%	0.001%
3	3.578	3.466	3.607	VV	931	58015	0.04%	0.002%
4	3.626	3.607	3.645	VV	1074	21040	0.02%	0.001%
5	3.841	3.645	3.861	VV	1339	134752	0.10%	0.005%
6	3.886	3.861	3.907	VV	1480	36684	0.03%	0.001%
7	3.970	3.907	3.981	VV	1885	66018	0.05%	0.002%
8	3.997	3.981	4.028	VV	2725	55303	0.04%	0.002%
9	4.063	4.028	4.081	VV	1788	53030	0.04%	0.002%
10	4.143	4.081	4.178	VV	3006	116797	0.09%	0.004%
11	4.184	4.178	4.205	VV	1891	29972	0.02%	0.001%
12	4.322	4.205	4.331	VV	2115	149317	0.11%	0.005%
13	4.370	4.331	4.405	VV	3383	107156	0.08%	0.004%
14	4.415	4.405	4.448	VV	2430	60874	0.05%	0.002%
15	4.479	4.448	4.503	VV	2675	80429	0.06%	0.003%
16	4.533	4.503	4.553	VV	4043	88938	0.07%	0.003%
17	4.588	4.553	4.602	VV	3818	86035	0.06%	0.003%
18	4.618	4.602	4.641	VV	4937	82000	0.06%	0.003%
19	4.699	4.641	4.715	VV	2731	117396	0.09%	0.004%
20	4.733	4.715	4.760	VV	2949	75219	0.06%	0.003%
21	4.771	4.760	4.783	VV	2741	36695	0.03%	0.001%
22	4.806	4.783	4.817	VV	2902	58289	0.04%	0.002%
23	4.837	4.817	4.874	VV	3003	96160	0.07%	0.003%
24	4.919	4.874	4.938	VV	3213	113603	0.09%	0.004%
25	4.995	4.938	5.028	VV	8989	234776	0.18%	0.008%
26	5.052	5.028	5.070	VV	4290	90403	0.07%	0.003%
27	5.109	5.070	5.143	VV	3301	141636	0.11%	0.005%
28	5.187	5.143	5.213	VV	3461	138368	0.10%	0.005%
29	5.228	5.213	5.258	VV	3405	87498	0.07%	0.003%
30	5.291	5.258	5.302	VV	3473	88527	0.07%	0.003%
31	5.364	5.302	5.380	VV	3679	162497	0.12%	0.006%

32	5.406	5.380	5.420	VV	4297	93192	0.07%	0.003%
33	5.440	5.420	5.478	VV	6239	15478		
34	5.496	5.478	5.521	VV	4030	9768		
35	5.581	5.521	5.605	VV	3998	18818		
36	5.691	5.605	5.720	VV	3999	25972		
37	5.743	5.720	5.768	VV	4033	111496	0.08%	0.004%
38	5.809	5.768	5.822	VV	3859	123300	0.09%	0.004%
39	5.951	5.822	5.974	VV	4046	351259	0.26%	0.012%
40	5.998	5.974	6.015	VV	4260	99284	0.07%	0.003%
41	6.039	6.015	6.071	VV	4965	146249	0.11%	0.005%
42	6.099	6.071	6.121	VV	4462	124850	0.09%	0.004%
43	6.170	6.121	6.195	VV	4501	185418	0.14%	0.006%
44	6.216	6.195	6.231	VV	4273	91762	0.07%	0.003%
45	6.236	6.231	6.244	VV	4149	31880	0.02%	0.001%
46	6.275	6.244	6.298	VV	4718	141639	0.11%	0.005%
47	6.307	6.298	6.355	VV	4380	145470	0.11%	0.005%
48	6.380	6.355	6.441	VV	21111	420653	0.32%	0.015%
49	6.460	6.441	6.480	VV	5226	110383	0.08%	0.004%
50	6.497	6.480	6.509	VV	4870	80092	0.06%	0.003%
51	6.527	6.509	6.546	VV	5942	113855	0.09%	0.004%
52	6.562	6.546	6.581	VV	4781	95856	0.07%	0.003%
53	6.599	6.581	6.629	VV	5154	129452	0.10%	0.005%
54	6.657	6.629	6.675	VV	4374	117923	0.09%	0.004%
55	6.699	6.675	6.714	VV	4387	102092	0.08%	0.004%
56	6.739	6.714	6.755	VV	4510	105815	0.08%	0.004%
57	6.771	6.755	6.795	VV	4387	103219	0.08%	0.004%
58	6.819	6.795	6.851	VV	5246	157222	0.12%	0.005%
59	6.873	6.851	6.905	VV	5619	163256	0.12%	0.006%
60	6.934	6.905	6.959	VV	5486	165417	0.12%	0.006%
61	6.996	6.959	7.018	VV	6324	193083	0.15%	0.007%
62	7.038	7.018	7.060	VV	5117	118829	0.09%	0.004%
63	7.079	7.060	7.089	VV	5000	84475	0.06%	0.003%
64	7.098	7.089	7.120	VV	4854	85733	0.06%	0.003%
65	7.158	7.120	7.191	VV	8637	236325	0.18%	0.008%
66	7.222	7.191	7.248	VV	5131	167143	0.13%	0.006%
67	7.265	7.248	7.277	VV	5261	87691	0.07%	0.003%
68	7.302	7.277	7.341	VV	5982	197242	0.15%	0.007%
69	7.360	7.341	7.378	VV	5170	108187	0.08%	0.004%
70	7.391	7.378	7.410	VV	5328	95438	0.07%	0.003%
71	7.425	7.410	7.448	VV	4572	100755	0.08%	0.004%
72	7.470	7.448	7.493	VV	4841	124593	0.09%	0.004%
73	7.511	7.493	7.534	VV	4432	106397	0.08%	0.004%
74	7.559	7.534	7.601	VV	6078	189856	0.14%	0.007%
75	7.659	7.601	7.691	VV	5267	257701	0.19%	0.009%
76	7.725	7.691	7.741	VV	4941	141306	0.11%	0.005%
77	7.756	7.741	7.766	VV	4850	69002	0.05%	0.002%
78	7.779	7.766	7.800	VV	5137	97379	0.07%	0.003%
79	7.821	7.800	7.845	VV	4871	120153	0.09%	0.004%

Instrument :

FID_C

ClientSampleId :

MW-1B-EE-NN

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

80	7.867	7.845	7.892	VV	6087	141769	0.11%	0.005%
81	7.922	7.892	7.974	VV	8797	25436		
82	7.989	7.974	8.001	VV	4286	6876		
83	8.022	8.001	8.054	VV	4741	13709		
84	8.080	8.054	8.140	VV	4771	21822		
85	8.170	8.140	8.248	VV	8506	310423	0.23%	0.011%
86	8.266	8.248	8.301	VV	4405	132695	0.10%	0.005%
87	8.322	8.301	8.343	VV	4488	103746	0.08%	0.004%
88	8.361	8.343	8.381	VV	4133	85384	0.06%	0.003%
89	8.400	8.381	8.458	VV	4143	166413	0.13%	0.006%
90	8.492	8.458	8.604	VV	54163	1368200	1.03%	0.048%
91	8.620	8.604	8.645	VV	7203	163234	0.12%	0.006%
92	8.656	8.645	8.692	VV	6806	180439	0.14%	0.006%
93	8.707	8.692	8.750	VV	6294	190947	0.14%	0.007%
94	8.766	8.750	8.801	VV	4978	134891	0.10%	0.005%
95	8.818	8.801	8.840	VV	4506	96395	0.07%	0.003%
96	8.890	8.840	8.906	VV	5045	170369	0.13%	0.006%
97	8.923	8.906	8.937	VV	4964	83397	0.06%	0.003%
98	8.977	8.937	8.989	VV	7593	175409	0.13%	0.006%
99	8.999	8.989	9.035	VV	7251	151729	0.11%	0.005%
100	9.070	9.035	9.104	VV	5015	174478	0.13%	0.006%
101	9.122	9.104	9.161	VV	3680	111046	0.08%	0.004%
102	9.202	9.161	9.252	VV	3085	157594	0.12%	0.006%
103	9.288	9.252	9.331	VV	3274	134512	0.10%	0.005%
104	9.351	9.331	9.392	VV	3877	108527	0.08%	0.004%
105	9.409	9.392	9.434	VV	2544	61355	0.05%	0.002%
106	9.451	9.434	9.471	VV	2341	49317	0.04%	0.002%
107	9.494	9.471	9.522	VV	2735	72132	0.05%	0.003%
108	9.545	9.522	9.584	VV	2912	81370	0.06%	0.003%
109	9.597	9.584	9.618	VV	1975	38132	0.03%	0.001%
110	9.638	9.618	9.665	VV	1778	47692	0.04%	0.002%
111	9.685	9.665	9.738	VV	2265	80021	0.06%	0.003%
112	9.765	9.738	9.815	VV	3869	98577	0.07%	0.003%
113	9.836	9.815	9.854	VV	1784	38970	0.03%	0.001%
114	9.861	9.854	9.888	VV	1676	29925	0.02%	0.001%
115	9.896	9.888	9.901	VV	1397	11250	0.01%	0.000%
116	9.908	9.901	9.923	VV	1373	17625	0.01%	0.001%
117	9.937	9.923	9.955	VV	1477	22973	0.02%	0.001%
118	9.976	9.955	9.990	VV	1047	20885	0.02%	0.001%
119	10.043	9.990	10.055	VV	1148	39550	0.03%	0.001%
120	10.080	10.055	10.097	VV	1309	28081	0.02%	0.001%
121	10.112	10.097	10.125	VV	1083	17031	0.01%	0.001%
122	10.154	10.125	10.178	VV	1736	41747	0.03%	0.001%
123	10.196	10.178	10.210	VV	1233	21576	0.02%	0.001%
124	10.241	10.210	10.265	VV	1462	38195	0.03%	0.001%
125	10.271	10.265	10.331	VV	971	32486	0.02%	0.001%
126	10.361	10.331	10.374	VV	1160	22316	0.02%	0.001%

Instrument :

FID_C

ClientSampleId :

MW-1B-EE-NN

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

127	10.393	10.374	10.415	VV	1006	20999	0.02%	0.001%
128	10.433	10.415	10.461	VV	1235	2572		
129	10.500	10.461	10.537	VV	1901	4591		
130	10.554	10.537	10.567	VV	871	1186		
131	10.576	10.567	10.601	VV	736	1324		
132	10.622	10.601	10.694	VV	1926	40642	0.03%	0.001%
133	10.920	10.844	10.940	VV	1153	30815	0.02%	0.001%
134	11.133	11.071	11.168	PV	1848	27766	0.02%	0.001%
135	11.201	11.168	11.227	PV	2394	30885	0.02%	0.001%
136	11.868	11.315	11.881	PV	8724	708469	0.53%	0.025%
137	12.085	11.881	12.098	VV	9797	1139211	0.86%	0.040%
138	12.357	12.098	12.379	VV	11626	1646597	1.24%	0.058%
139	12.506	12.379	12.521	VV	12818	913703	0.69%	0.032%
140	12.828	12.521	12.838	VV	13011	2335893	1.76%	0.082%
141	12.953	12.838	13.095	VV	910699	12455043	9.39%	0.435%
142	13.113	13.095	13.149	VV	7519	217676	0.16%	0.008%
143	13.182	13.149	13.198	VV	5251	144464	0.11%	0.005%
144	13.213	13.198	13.231	VV	3715	70555	0.05%	0.002%
145	13.249	13.231	13.260	VV	2734	46305	0.03%	0.002%
146	13.350	13.260	13.361	VV	3369	157360	0.12%	0.006%
147	13.546	13.361	13.560	VV	2979	292280	0.22%	0.010%
148	13.606	13.560	13.622	VV	1802	65158	0.05%	0.002%
149	13.635	13.622	13.655	VV	913	13572	0.01%	0.000%
150	14.583	13.655	14.598	PV	143327	31292015	23.60%	1.094%
151	14.679	14.598	14.723	VV	155187	11233865	8.47%	0.393%
152	14.956	14.723	15.090	VV	203551	34616362	26.11%	1.210%
153	15.187	15.090	15.274	VV	109467	10170902	7.67%	0.356%
154	15.288	15.274	15.297	VV	75866	1025836	0.77%	0.036%
155	15.314	15.297	15.441	VV	75333	4473429	3.37%	0.156%
156	15.673	15.441	15.796	VV	292831	32187277	24.27%	1.125%
157	16.201	15.796	16.276	VV	730019	87291708	65.83%	3.052%
158	16.323	16.276	16.411	VV	459090	32750434	24.70%	1.145%
159	16.555	16.411	16.639	VV	563382	57993260	43.74%	2.028%
160	16.678	16.639	16.687	VV	355116	9479399	7.15%	0.331%
161	16.854	16.687	16.903	VV	897841	82361440	62.11%	2.880%
162	16.993	16.903	17.050	VV	1101881	82713120	62.38%	2.892%
163	17.071	17.050	17.095	VV	827450	21143968	15.95%	0.739%
164	17.103	17.095	17.172	VV	787968	28866510	21.77%	1.009%
165	17.305	17.172	17.366	VV	921391	87282767	65.82%	3.052%
166	17.528	17.366	17.633	VV	1125763	132600976	100.00%	4.636%
167	17.781	17.633	17.802	VV	1321203	99152270	74.77%	3.467%
168	17.812	17.802	17.867	VV	1308009	46131881	34.79%	1.613%
169	17.917	17.867	18.025	VV	1262869	99667138	75.16%	3.485%
170	18.124	18.025	18.150	VV	1610227	92709866	69.92%	3.241%
171	18.214	18.150	18.255	VV	1727615	99159320	74.78%	3.467%
172	18.279	18.255	18.341	VV	1589813	71018291	53.56%	2.483%
173	18.352	18.341	18.361	VV	1212019	14119187	10.65%	0.494%
174	18.379	18.361	18.391	VV	1278853	21800321	16.44%	0.762%

Instrument :

FID_C

ClientSampleId :

MW-1B-EE-NN

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

					rteres			
175	18.423	18.391	18.438	VV	1549312	38871873	29.31%	1.359%
176	18.452	18.438	18.460	VV	1455775	1867079		
177	18.515	18.460	18.531	VV	1744873	6804135		
178	18.540	18.531	18.564	VV	1732006	3303747		
179	18.590	18.564	18.628	VV	1647365	5579806		
180	18.697	18.628	18.720	VV	1389965	68514175	51.67%	2.395%
181	18.733	18.720	18.748	VV	1320697	21518002	16.23%	0.752%
182	18.789	18.748	18.810	VV	1552778	53302048	40.20%	1.864%
183	18.827	18.810	18.896	VV	1526294	68898615	51.96%	2.409%
184	18.932	18.896	18.940	VV	1108573	28681315	21.63%	1.003%
185	19.020	18.940	19.049	VV	1520770	85637682	64.58%	2.994%
186	19.058	19.049	19.169	VV	1263931	77366385	58.35%	2.705%
187	19.242	19.169	19.287	VV	1198902	71729001	54.09%	2.508%
188	19.315	19.287	19.335	VV	1068161	29120063	21.96%	1.018%
189	19.374	19.335	19.406	VV	1248142	45703340	34.47%	1.598%
190	19.417	19.406	19.432	VV	996376	14286064	10.77%	0.499%
191	19.442	19.432	19.450	VV	933734	9977687	7.52%	0.349%
192	19.480	19.450	19.515	VV	1025892	37980869	28.64%	1.328%
193	19.539	19.515	19.555	VV	1081279	23278822	17.56%	0.814%
194	19.578	19.555	19.594	VV	987922	22137485	16.69%	0.774%
195	19.614	19.594	19.641	VV	1015025	26781634	20.20%	0.936%
196	19.654	19.641	19.695	VV	1008544	29943734	22.58%	1.047%
197	19.714	19.695	19.723	VV	940352	15392646	11.61%	0.538%
198	19.753	19.723	19.768	VV	1051106	26184492	19.75%	0.915%
199	19.793	19.768	19.845	VV	1145106	45454704	34.28%	1.589%
200	19.883	19.845	19.896	VV	951369	25669947	19.36%	0.897%
201	19.922	19.896	19.967	VV	1098058	42829103	32.30%	1.497%
202	19.989	19.967	20.008	VV	1024614	23480691	17.71%	0.821%
203	20.018	20.008	20.030	VV	994561	12714146	9.59%	0.445%
204	20.053	20.030	20.123	VV	1014709	50111655	37.79%	1.752%
205	20.161	20.123	20.182	VV	1105444	34491788	26.01%	1.206%
206	20.192	20.182	20.231	VV	1096337	27118854	20.45%	0.948%
207	20.268	20.231	20.279	VV	925959	24987198	18.84%	0.874%
208	20.288	20.279	20.315	VV	870033	17056175	12.86%	0.596%
209	20.344	20.315	20.357	VV	861681	20305028	15.31%	0.710%
210	20.371	20.357	20.397	VV	819653	18786556	14.17%	0.657%
211	20.429	20.397	20.555	VV	822450	61910927	46.69%	2.165%
212	20.565	20.555	20.576	VV	507532	6240313	4.71%	0.218%
213	20.589	20.576	20.632	VV	510165	15752234	11.88%	0.551%
214	20.680	20.632	20.755	VV	552918	34043334	25.67%	1.190%
215	20.761	20.755	20.778	VV	305457	4188731	3.16%	0.146%
216	20.789	20.778	20.804	VV	334313	4669874	3.52%	0.163%
217	20.822	20.804	20.834	VV	339805	5341972	4.03%	0.187%
218	20.863	20.834	20.891	VV	358342	11107269	8.38%	0.388%
219	20.905	20.891	20.921	VV	328872	5491521	4.14%	0.192%
220	20.951	20.921	20.982	VV	377205	11919943	8.99%	0.417%
221	20.990	20.982	21.029	VV	334315	7287148	5.50%	0.255%

Instrument :

FID_C

ClientSampleId :

MW-1B-EE-NN

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 12/15/2023
 Supervised By :Ankita Jodhani 12/15/2023

	rt	Area	Height	Wt%	Area%			
222	21.038	21.029	21.052	VV	164764	2010446	1.52%	0.070%
223	21.067	21.052	21.079	VV	155014	217611		
224	21.091	21.079	21.104	VV	135248	184151		
225	21.157	21.104	21.180	VV	208953	813236		
226	21.220	21.180	21.243	VV	233791	782053		
227	21.255	21.243	21.275	VV	213063	3541664	2.67%	0.124%
228	21.283	21.275	21.294	VV	176560	1965171	1.48%	0.069%
229	21.313	21.294	21.325	VV	164761	2808033	2.12%	0.098%
230	21.333	21.325	21.406	VV	156795	5206394	3.93%	0.182%
231	21.417	21.406	21.427	VV	74917	815899	0.62%	0.029%
232	21.449	21.427	21.461	VV	82884	1421636	1.07%	0.050%
233	21.467	21.461	21.476	VV	93723	690667	0.52%	0.024%
234	21.532	21.476	21.564	VV	178710	6386220	4.82%	0.223%
235	21.574	21.564	21.669	VV	158306	6188267	4.67%	0.216%
236	21.677	21.669	21.692	VV	35371	272808	0.21%	0.010%
Sum of corrected areas:					2860214708			

Instrument :

FID_C

ClientSampleId :

MW-1B-EE-NN

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

Aliphatic EPH 112423.M Fri Dec 15 07:41:23 2023