

rteres

Instrument :

FID_C

ClientSampleId :

WC-1-EPH

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC02062
Data File : FC068215.D
Signal(s) : FID1A.ch
Acq On : 06 Feb 2025 18:30
Sample : Q1299-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Reviewed By :Yogesh
Patel

02/07/2025

Supervised By :Ankita
Jodhani

02/07/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012425.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	3.040	3.004	3.068	BV	122	293	0.01%	0.002%
2	3.095	3.068	3.113	PV	726	10484	0.26%	0.054%
3	3.124	3.113	3.164	VV	650	14012	0.34%	0.072%
4	3.171	3.164	3.183	VV	295	3108	0.08%	0.016%
5	3.210	3.183	3.232	VV	1321	17311	0.42%	0.090%
6	3.240	3.232	3.258	VV	196	2571	0.06%	0.013%
7	3.268	3.258	3.318	VV	121	3045	0.07%	0.016%
8	3.339	3.318	3.351	VV	176	2656	0.06%	0.014%
9	3.364	3.351	3.388	VV	660	6445	0.16%	0.033%
10	3.399	3.388	3.412	VV	184	1867	0.05%	0.010%
11	3.418	3.412	3.428	VV	94	635	0.02%	0.003%
12	3.440	3.428	3.481	VV	172	3152	0.08%	0.016%
13	3.492	3.481	3.499	PV	145	1168	0.03%	0.006%
14	3.511	3.499	3.541	VV	206	3867	0.09%	0.020%
15	3.567	3.541	3.580	VV	1024	11468	0.28%	0.059%
16	3.599	3.580	3.678	VV	12995	120921	2.94%	0.626%
17	3.696	3.678	3.743	VV	8458	76700	1.87%	0.397%
18	3.774	3.743	3.792	VV	1800	23104	0.56%	0.120%
19	3.802	3.792	3.854	VV	582	10355	0.25%	0.054%
20	3.870	3.854	3.912	VV	2358	31453	0.77%	0.163%
21	3.922	3.912	4.020	VV	407	12819	0.31%	0.066%
22	4.034	4.020	4.053	VV	354	5293	0.13%	0.027%
23	4.067	4.053	4.114	VV	385	7772	0.19%	0.040%
24	4.121	4.114	4.134	VV	90	761	0.02%	0.004%
25	4.144	4.134	4.161	VV	101	1093	0.03%	0.006%
26	4.173	4.161	4.217	PV	185	3229	0.08%	0.017%
27	4.268	4.217	4.285	VV	1473	16086	0.39%	0.083%
28	4.307	4.285	4.356	VV	1528	22344	0.54%	0.116%
29	4.370	4.356	4.401	VV	297	5000	0.12%	0.026%
30	4.416	4.401	4.451	VV	673	8859	0.22%	0.046%
31	4.460	4.451	4.503	VV	155	3368	0.08%	0.017%
32	4.518	4.503	4.551	VV	335	4269	0.10%	0.022%
33	4.565	4.551	4.585	VV	194	1908	0.05%	0.010%
34	4.600	4.585	4.718	VV	148	7096	0.17%	0.037%
35	4.775	4.718	4.824	VV	148	4945	0.12%	0.026%
36	4.855	4.824	4.901	PV	327	6365	0.15%	0.033%

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37	4.925	4.901	4.934	VV	179	1943	0.05%	0.010%
38	4.944	4.934	4.990	VV	160	2959		
39	5.003	4.990	5.032	VV	145	2111		
40	5.039	5.032	5.049	VV	83	571		
41	5.090	5.049	5.104	VV	126	2253		
42	5.122	5.104	5.208	VV	549	10668		
43	5.214	5.208	5.227	VV	119	841	0.02%	0.004%
44	5.265	5.227	5.281	VV	86	1839	0.04%	0.010%
45	5.297	5.281	5.311	VV	133	1522	0.04%	0.008%
46	5.336	5.311	5.401	VV	2452	39886	0.97%	0.206%
47	5.411	5.401	5.470	VV	316	7693	0.19%	0.040%
48	5.479	5.470	5.513	VV	185	3328	0.08%	0.017%
49	5.540	5.513	5.586	VV	279	7777	0.19%	0.040%
50	5.622	5.586	5.638	VV	203	4172	0.10%	0.022%
51	5.643	5.638	5.664	VV	234	2869	0.07%	0.015%
52	5.670	5.664	5.719	VV	219	3451	0.08%	0.018%
53	5.725	5.719	5.738	VV	77	495	0.01%	0.003%
54	5.751	5.738	5.764	PV	156	1439	0.04%	0.007%
55	5.776	5.764	5.788	VV	131	1419	0.03%	0.007%
56	5.805	5.788	5.821	VV	298	4111	0.10%	0.021%
57	5.839	5.821	5.948	VV	2504	41690	1.01%	0.216%
58	6.001	5.948	6.043	VV	641	14805	0.36%	0.077%
59	6.056	6.043	6.070	VV	204	2328	0.06%	0.012%
60	6.082	6.070	6.103	VV	248	3300	0.08%	0.017%
61	6.124	6.103	6.192	VV	555	13559	0.33%	0.070%
62	6.205	6.192	6.253	VV	148	4405	0.11%	0.023%
63	6.277	6.253	6.329	VV	1810	20267	0.49%	0.105%
64	6.359	6.329	6.406	VV	1001	16538	0.40%	0.086%
65	6.427	6.406	6.498	VV	440	8993	0.22%	0.047%
66	6.501	6.498	6.526	VV	180	1488	0.04%	0.008%
67	6.549	6.526	6.581	PV	186	3313	0.08%	0.017%
68	6.589	6.581	6.621	VV	123	1864	0.05%	0.010%
69	6.658	6.621	6.680	VV	192	3346	0.08%	0.017%
70	6.690	6.680	6.699	VV	130	1162	0.03%	0.006%
71	6.721	6.699	6.731	VV	160	2024	0.05%	0.010%
72	6.772	6.731	6.860	VV	278	15220	0.37%	0.079%
73	6.891	6.860	6.928	VV	1685	21494	0.52%	0.111%
74	6.936	6.928	6.957	VV	346	4140	0.10%	0.021%
75	6.974	6.957	7.049	VV	432	8741	0.21%	0.045%
76	7.072	7.049	7.125	VV	242	4353	0.11%	0.023%
77	7.143	7.125	7.154	VV	208	1916	0.05%	0.010%
78	7.197	7.154	7.238	VV	433	6921	0.17%	0.036%
79	7.258	7.238	7.269	VV	137	1933	0.05%	0.010%
80	7.279	7.269	7.311	VV	127	1853	0.05%	0.010%
81	7.320	7.311	7.348	VV	147	1376	0.03%	0.007%
82	7.368	7.348	7.404	VV	173	2767	0.07%	0.014%
83	7.595	7.588	7.674	VV	1245	45107	1.10%	0.233%
84	7.684	7.674	7.704	VV	614	9800	0.24%	0.051%
85	7.713	7.704	7.741	VV	491	9640	0.23%	0.050%
86	7.760	7.741	7.780	VV	397	8817	0.21%	0.046%
87	7.797	7.780	7.811	VV	391	6609	0.16%	0.034%
88	7.820	7.811	7.840	VV	371	5516	0.13%	0.029%
89	7.888	7.840	7.912	VV	492	12051	0.29%	0.062%

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90	7.965	7.912	7.993	VV	347	11350	0.28%	0.059%
91	8.008	7.993	8.018	VV	258	3177		
92	8.066	8.018	8.092	VV	2650	34465		
93	8.100	8.092	8.137	VV	183	4494		
94	8.164	8.137	8.195	VV	2009	24025		
95	8.215	8.195	8.238	VV	217	3963		
96	8.259	8.251	8.264	VV	116	777	0.02%	0.004%
97	8.281	8.264	8.324	VV	208	5268	0.13%	0.027%
98	8.457	8.440	8.525	VV	3830	92610	2.25%	0.479%
99	8.534	8.525	8.584	VV	1040	28769	0.70%	0.149%
100	8.600	8.584	8.634	VV	924	18669	0.45%	0.097%
101	8.656	8.634	8.681	VV	495	11968	0.29%	0.062%
102	8.689	8.681	8.712	VV	399	7078	0.17%	0.037%
103	8.731	8.712	8.764	VV	370	9559	0.23%	0.049%
104	8.800	8.764	8.834	VV	382	11964	0.29%	0.062%
105	8.885	8.834	8.938	VV	702	17884	0.44%	0.093%
106	8.941	8.938	8.952	VV	218	1228	0.03%	0.006%
107	8.962	8.952	8.989	VV	136	2022	0.05%	0.010%
108	9.024	8.989	9.065	VV	181	4813	0.12%	0.025%
109	9.075	9.065	9.081	VV	144	968	0.02%	0.005%
110	9.088	9.081	9.138	VV	174	2804	0.07%	0.015%
111	9.161	9.138	9.174	VV	173	2371	0.06%	0.012%
112	9.178	9.174	9.198	VV	137	1026	0.02%	0.005%
113	9.204	9.198	9.214	VV	128	623	0.02%	0.003%
114	9.243	9.214	9.291	VV	1635	26609	0.65%	0.138%
115	9.318	9.291	9.367	VV	252	7412	0.18%	0.038%
116	9.394	9.367	9.405	VV	138	2457	0.06%	0.013%
117	9.417	9.405	9.430	VV	180	2083	0.05%	0.011%
118	9.443	9.430	9.462	VV	165	2564	0.06%	0.013%
119	9.522	9.462	9.633	VV	16544	250251	6.09%	1.295%
120	9.661	9.633	9.718	VV	2314	36492	0.89%	0.189%
121	9.734	9.718	9.750	VV	232	3717	0.09%	0.019%
122	9.761	9.750	9.793	VV	307	4559	0.11%	0.024%
123	9.810	9.793	9.840	VV	169	2920	0.07%	0.015%
124	9.867	9.840	9.950	VV	159	3648	0.09%	0.019%
125	9.989	9.950	10.021	VV	1540	20899	0.51%	0.108%
126	10.047	10.021	10.070	VV	422	7552	0.18%	0.039%
127	10.097	10.070	10.144	VV	218	7502	0.18%	0.039%
128	10.169	10.144	10.188	VV	189	4614	0.11%	0.024%
129	10.194	10.188	10.230	VV	221	2677	0.07%	0.014%
130	10.240	10.230	10.282	VV	118	2784	0.07%	0.014%
131	10.323	10.282	10.339	VV	176	4646	0.11%	0.024%
132	10.398	10.339	10.428	VV	469	12399	0.30%	0.064%
133	10.471	10.428	10.524	VV	619	14931	0.36%	0.077%
134	10.530	10.524	10.561	VV	204	2127	0.05%	0.011%
135	10.581	10.561	10.596	VV	140	2104	0.05%	0.011%
136	10.638	10.596	10.669	VV	1231	23322	0.57%	0.121%
137	10.717	10.669	10.814	VV	1240	40319	0.98%	0.209%
138	10.821	10.814	10.828	VV	164	1258	0.03%	0.007%
139	10.840	10.828	10.884	VV	167	4709	0.11%	0.024%
140	10.899	10.884	10.921	VV	130	2269	0.06%	0.012%
141	10.925	10.921	10.931	VV	120	578	0.01%	0.003%

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142	10.948	10.931	10.978	VV	194	2799	0.07%	0.014%
143	10.985	10.978	10.994	VV	65	513		
144	11.033	10.994	11.056	VV	312	5606		
145	11.099	11.056	11.148	VV	2077	28879		
146	11.179	11.148	11.218	VV	842	16543		
147	11.249	11.218	11.272	VV	328	5208		
148	11.289	11.272	11.322	VV	276	2955	0.07%	0.015%
149	11.407	11.322	11.488	PV	393084	4108718	100.00%	21.258%
150	11.517	11.488	11.565	VV	2764	49627	1.21%	0.257%
151	11.575	11.565	11.611	VV	392	6415	0.16%	0.033%
152	11.620	11.611	11.635	VV	141	1813	0.04%	0.009%
153	11.656	11.635	11.689	VV	159	1948	0.05%	0.010%
154	11.701	11.689	11.713	VV	75	592	0.01%	0.003%
155	11.742	11.713	11.751	VV	267	3555	0.09%	0.018%
156	11.766	11.751	11.789	VV	320	5273	0.13%	0.027%
157	11.812	11.789	11.838	VV	235	5051	0.12%	0.026%
158	11.860	11.838	11.923	VV	823	22090	0.54%	0.114%
159	11.934	11.923	11.951	VV	264	3637	0.09%	0.019%
160	11.964	11.951	11.991	VV	453	6014	0.15%	0.031%
161	12.016	11.991	12.066	VV	26598	301523	7.34%	1.560%
162	12.081	12.066	12.097	VV	835	11743	0.29%	0.061%
163	12.108	12.097	12.135	VV	632	9996	0.24%	0.052%
164	12.147	12.135	12.201	VV	289	8537	0.21%	0.044%
165	12.213	12.201	12.294	VV	350	8319	0.20%	0.043%
166	12.323	12.294	12.381	PV	412	10125	0.25%	0.052%
167	12.405	12.381	12.427	VV	2115	26127	0.64%	0.135%
168	12.470	12.427	12.507	VV	3861	70736	1.72%	0.366%
169	12.526	12.507	12.545	VV	178	2692	0.07%	0.014%
170	12.655	12.545	12.701	VV	177	6920	0.17%	0.036%
171	12.743	12.701	12.777	VV	1645	26572	0.65%	0.137%
172	12.849	12.777	12.994	VV	268513	3274379	79.69%	16.941%
173	13.017	12.994	13.107	VV	1978	37218	0.91%	0.193%
174	13.135	13.107	13.156	VV	275	5236	0.13%	0.027%
175	13.182	13.156	13.198	VV	319	5719	0.14%	0.030%
176	13.215	13.198	13.238	VV	300	6147	0.15%	0.032%
177	13.251	13.238	13.324	VV	462	10458	0.25%	0.054%
178	13.342	13.324	13.383	VV	94	3130	0.08%	0.016%
179	13.441	13.383	13.468	VV	237	7664	0.19%	0.040%
180	13.478	13.468	13.496	VV	195	2693	0.07%	0.014%
181	13.554	13.496	13.574	VV	798	15063	0.37%	0.078%
182	13.602	13.574	13.638	VV	1808	27176	0.66%	0.141%
183	13.655	13.638	13.684	VV	251	4373	0.11%	0.023%
184	13.705	13.684	13.768	VV	265	7093	0.17%	0.037%
185	13.825	13.768	13.845	VV	204	6278	0.15%	0.032%
186	13.862	13.845	13.911	VV	216	5264	0.13%	0.027%
187	13.993	13.911	14.014	VV	1053	23128	0.56%	0.120%
188	14.034	14.014	14.130	VV	863	23963	0.58%	0.124%
189	14.169	14.130	14.193	VV	563	13518	0.33%	0.070%
190	14.220	14.193	14.274	VV	737	21946	0.53%	0.114%
191	14.293	14.274	14.358	VV	306	11219	0.27%	0.058%
192	14.385	14.358	14.490	VV	473	18808	0.46%	0.097%
193	14.547	14.490	14.591	VV	559	16492	0.40%	0.085%
194	14.623	14.591	14.640	VV	1181	20739	0.50%	0.107%

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195	14.664	14.640	14.683	VV	2002	33842	0.82%	0.175%
196	14.702	14.683	14.731	VV	1977	30941		
197	14.745	14.731	14.795	VV	545	12259		
198	14.807	14.795	14.868	VV	191	6194		
199	14.900	14.868	14.918	VV	167	4198		
200	14.951	14.918	15.024	VV	114	6540		
201	15.080	15.024	15.194	PV	18540	335164	8.16%	1.734%
202	15.232	15.194	15.254	VV	952	19091	0.46%	0.099%
203	15.278	15.254	15.323	VV	983	16693	0.41%	0.086%
204	15.343	15.323	15.403	VV	181	4279	0.10%	0.022%
205	15.438	15.403	15.496	PV	388	6021	0.15%	0.031%
206	15.527	15.496	15.554	PV	87	3197	0.08%	0.017%
207	15.598	15.554	15.668	VV	569	16041	0.39%	0.083%
208	15.721	15.668	15.764	VV	1779	28101	0.68%	0.145%
209	15.780	15.764	15.828	VV	212	4056	0.10%	0.021%
210	15.921	15.828	15.968	PV	156	5966	0.15%	0.031%
211	16.001	15.968	16.038	VV	223	6607	0.16%	0.034%
212	16.093	16.038	16.134	VV	1765	40807	0.99%	0.211%
213	16.203	16.134	16.249	VV	1911	58131	1.41%	0.301%
214	16.276	16.249	16.306	VV	474	10310	0.25%	0.053%
215	16.335	16.306	16.372	VV	338	5734	0.14%	0.030%
216	16.395	16.372	16.414	PV	79	916	0.02%	0.005%
217	16.467	16.414	16.509	PV	301	7804	0.19%	0.040%
218	16.554	16.509	16.616	VV	1030	25625	0.62%	0.133%
219	16.669	16.616	16.691	VV	1929	31003	0.75%	0.160%
220	16.714	16.691	16.771	VV	2138	34700	0.84%	0.180%
221	16.890	16.771	16.914	PV	261	7744	0.19%	0.040%
222	17.035	16.914	17.081	VV	966	28381	0.69%	0.147%
223	17.116	17.081	17.157	VV	1665	28657	0.70%	0.148%
224	17.205	17.157	17.242	VV	446	9509	0.23%	0.049%
225	17.265	17.242	17.291	VV	168	2954	0.07%	0.015%
226	17.509	17.291	17.531	PV	1349	34089	0.83%	0.176%
227	17.555	17.531	17.610	VV	2615	45428	1.11%	0.235%
228	17.674	17.610	17.712	VV	712	27046	0.66%	0.140%
229	17.765	17.712	17.798	VV	465	14031	0.34%	0.073%
230	17.913	17.798	17.951	PV	10937	232640	5.66%	1.204%
231	17.975	17.951	18.017	VV	3125	71857	1.75%	0.372%
232	18.043	18.017	18.091	VV	730	23861	0.58%	0.123%
233	18.168	18.091	18.221	VV	1483	43789	1.07%	0.227%
234	18.382	18.221	18.431	VV	3427	95646	2.33%	0.495%
235	18.480	18.431	18.554	VV	1081	34789	0.85%	0.180%
236	18.678	18.554	18.694	PV	1016	9488	0.23%	0.049%
237	18.737	18.694	18.813	VV	5345	161180	3.92%	0.834%
238	18.833	18.813	18.858	VV	946	16979	0.41%	0.088%
239	18.977	18.858	19.021	VV	1106	62365	1.52%	0.323%
240	19.056	19.021	19.071	VV	838	21555	0.52%	0.112%
241	19.170	19.071	19.198	VV	3101	98480	2.40%	0.510%
242	19.253	19.198	19.284	VV	1812	81792	1.99%	0.423%
243	19.317	19.284	19.344	VV	1996	58407	1.42%	0.302%
244	19.542	19.344	19.624	VV	4906	523799	12.75%	2.710%
245	19.727	19.624	19.771	VV	3650	260323	6.34%	1.347%
246	19.909	19.771	19.938	VV	5376	381330	9.28%	1.973%

Instrument :

FID_C

ClientSampleId :

WC-1-EPH

Manual IntegrationsAPPROVED

Reviewed By :Yogesh
Patel

02/07/2025

Supervised By :Ankita
Jadhav

02/07/2025

rteres						
247	20.054	19.938	20.081	VV	5063	378610
248	20.545	20.081	20.583	VV	7622	1940113
249	20.621	20.583	20.677	VV	8446	422624
250	20.825	20.677	20.978	VV	7042	1202080
251	21.032	20.978	21.052	VV	5502	242756
252	21.205	21.052	21.324	VV	5708	859984
253	21.479	21.324	21.531	VV	4985	524409
254	21.543	21.531	21.645	VV	3901	218212
255	21.700	21.645	21.744	VV	2578	150929
256	21.756	21.744	21.838	VV	2344	110435
257	21.872	21.838	21.921	VV	1552	66379
258	22.028	21.921	22.121	VV	923	89228
Sum of corrected areas:					19328107	

Instrument :
FID_C
ClientSampleId :
WC-1-EPH

Manual IntegrationsAPPROVED

Reviewed By :Yogesh
Patel

Supervised By :Ankita
Jadhani

02/07/2025

Aliphatic EPH 012425.M Fri Feb 07 01:15:28 2025