

Instrument :

FID_C

ClientSampleId :

TP-10-EPH-2MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FC063744.D

Signal(s) : FID1A.ch

Acq On : 05 Jun 2023 21:35

Sample : 03029-15MS

Misc :

ALS Vial : 27 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/06/2023
Supervised By :Ankita Jodhani 06/06/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.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	3.316	3.205	3.421	BV	545148	4613770	36.64%	1.089%
2	3.438	3.421	3.479	VV	819	15183	0.12%	0.004%
3	4.147	4.118	4.171	VV	1276	15291	0.12%	0.004%
4	4.189	4.171	4.248	VV	427	11332	0.09%	0.003%
5	4.379	4.346	4.399	PV	608096	5503564	43.70%	1.299%
6	4.419	4.399	4.515	VV	636397	5671229	45.04%	1.338%
7	4.527	4.515	4.582	VV	1323	35978	0.29%	0.008%
8	4.592	4.582	4.617	VV	691	13010	0.10%	0.003%
9	4.794	4.760	4.868	VV	405	18811	0.15%	0.004%
10	4.979	4.958	5.031	VV	954	16269	0.13%	0.004%
11	5.147	5.125	5.194	VV	557	10040	0.08%	0.002%
12	5.217	5.194	5.271	VV	748	23788	0.19%	0.006%
13	5.289	5.271	5.351	VV	780	16624	0.13%	0.004%
14	5.412	5.395	5.458	VV	1635	21934	0.17%	0.005%
15	5.656	5.631	5.695	VV	3015	34421	0.27%	0.008%
16	5.959	5.928	6.094	PV	647328	6370855	50.59%	1.503%
17	6.109	6.094	6.226	VV	1599	74253	0.59%	0.018%
18	6.247	6.226	6.268	VV	873	18851	0.15%	0.004%
19	6.279	6.268	6.355	VV	802	28317	0.22%	0.007%
20	6.393	6.355	6.521	VV	627020	6344222	50.38%	1.497%
21	6.541	6.521	6.558	VV	837	14076	0.11%	0.003%
22	6.571	6.558	6.634	VV	595	19067	0.15%	0.004%
23	6.650	6.634	6.697	VV	387	11370	0.09%	0.003%
24	6.822	6.804	6.862	VV	515	12991	0.10%	0.003%
25	6.891	6.862	6.900	VV	1207	17294	0.14%	0.004%
26	6.922	6.900	6.978	VV	11446	143939	1.14%	0.034%
27	7.015	6.978	7.135	VV	632510	6471067	51.39%	1.527%
28	7.152	7.135	7.174	VV	1841	34439	0.27%	0.008%
29	7.210	7.174	7.267	VV	3322	96480	0.77%	0.023%
30	7.285	7.267	7.298	VV	1784	23382	0.19%	0.006%
31	7.314	7.298	7.360	VV	2356	38442	0.31%	0.009%

32	7.398	7.360	7.465	VV	758	27590	0.22%	0.007%
33	7.488	7.465	7.518	VV	1148	1689		
34	7.627	7.577	7.855	VV	758561	795143		
35	7.880	7.855	7.901	VV	1324	2242		
36	7.935	7.901	7.971	VV	1301	2656		
37	8.004	7.971	8.024	VV	471	11694	0.09%	0.003%
38	8.088	8.024	8.131	VV	1315	37887	0.30%	0.009%
39	8.187	8.131	8.265	VV	664157	6887614	54.70%	1.625%
40	8.294	8.265	8.456	VV	695436	7122173	56.56%	1.680%
41	8.494	8.456	8.560	VV	499245	5218285	41.44%	1.231%
42	8.591	8.560	8.703	VV	740633	7587933	60.26%	1.790%
43	8.713	8.703	8.747	VV	1428	29860	0.24%	0.007%
44	8.770	8.747	8.801	VV	793	21662	0.17%	0.005%
45	8.817	8.801	8.855	VV	623	17984	0.14%	0.004%
46	8.875	8.855	8.889	VV	1376	21181	0.17%	0.005%
47	8.903	8.889	8.921	VV	1223	21236	0.17%	0.005%
48	8.926	8.921	8.978	VV	1154	22662	0.18%	0.005%
49	9.005	8.978	9.030	VV	1705	26979	0.21%	0.006%
50	9.037	9.030	9.091	VV	431	12979	0.10%	0.003%
51	9.373	9.318	9.508	VV	666028	7279176	57.81%	1.717%
52	9.516	9.508	9.541	VV	1109	18659	0.15%	0.004%
53	9.560	9.541	9.573	VV	2664	33005	0.26%	0.008%
54	9.590	9.573	9.638	VV	3551	66945	0.53%	0.016%
55	9.659	9.638	9.708	VV	7523	139718	1.11%	0.033%
56	9.716	9.708	9.746	VV	1767	28623	0.23%	0.007%
57	9.784	9.746	9.868	VV	677964	7574804	60.15%	1.787%
58	9.886	9.868	10.025	VV	668	26443	0.21%	0.006%
59	10.168	10.147	10.189	VV	791	11366	0.09%	0.003%
60	10.518	10.495	10.555	VV	1112	16936	0.13%	0.004%
61	10.585	10.555	10.693	VV	4091	78559	0.62%	0.019%
62	10.773	10.693	10.818	PV	626785	6929495	55.03%	1.635%
63	10.850	10.818	11.000	VV	616289	7055325	56.03%	1.665%
64	11.022	11.000	11.061	VV	3356	56349	0.45%	0.013%
65	11.076	11.061	11.118	VV	676	18396	0.15%	0.004%
66	11.150	11.118	11.174	VV	948	21105	0.17%	0.005%
67	11.223	11.174	11.287	VV	636736	7546526	59.93%	1.781%
68	11.307	11.287	11.362	VV	1220	26383	0.21%	0.006%
69	11.536	11.472	11.661	VV	462878	5058272	40.17%	1.193%
70	11.694	11.661	11.711	VV	527	13810	0.11%	0.003%
71	11.728	11.711	11.748	VV	588	10871	0.09%	0.003%
72	11.885	11.843	11.918	PV	1279	26298	0.21%	0.006%
73	11.980	11.958	12.055	VV	1270	21559	0.17%	0.005%
74	12.137	12.055	12.196	PV	7452	107028	0.85%	0.025%
75	12.224	12.196	12.241	VV	692	11349	0.09%	0.003%
76	12.351	12.265	12.408	VV	2995	58525	0.46%	0.014%
77	12.469	12.428	12.489	VV	803	12769	0.10%	0.003%
78	12.529	12.489	12.558	VV	599342	7452726	59.18%	1.758%
79	12.589	12.558	12.740	VV	556690	6531072	51.86%	1.541%

Instrument :

FID_C

ClientSampleId :

TP-10-EPH-2MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/06/2023
Supervised By :Ankita Jodhani 06/06/2023

80	12.776	12.740	12.849	VV	3971	65836	0.52%	0.016%
81	12.886	12.849	12.927	VV	582644	641654		
82	12.971	12.927	13.035	VV	301357	388172		
83	13.075	13.052	13.097	VV	776	1655		
84	13.140	13.097	13.205	VV	589105	712793		
85	13.223	13.205	13.284	VV	718	18517	0.15%	0.004%
86	13.565	13.527	13.588	VV	1457	26769	0.21%	0.006%
87	13.670	13.607	13.684	VV	999	23536	0.19%	0.006%
88	13.725	13.684	13.795	VV	572496	7014399	55.70%	1.655%
89	13.829	13.795	13.863	VV	451	11800	0.09%	0.003%
90	13.895	13.863	13.914	VV	719	12162	0.10%	0.003%
91	14.115	14.048	14.134	PV	1268	30355	0.24%	0.007%
92	14.161	14.134	14.199	VV	14898	214381	1.70%	0.051%
93	14.222	14.199	14.252	VV	1422	27638	0.22%	0.007%
94	14.285	14.252	14.304	VV	1575	23924	0.19%	0.006%
95	14.336	14.304	14.361	VV	909	22092	0.18%	0.005%
96	14.402	14.361	14.444	VV	737	18814	0.15%	0.004%
97	14.534	14.469	14.551	PV	695	11128	0.09%	0.003%
98	14.670	14.594	14.684	PV	541	14593	0.12%	0.003%
99	14.764	14.715	14.784	PV	452232	5718655	45.41%	1.349%
100	14.810	14.784	14.888	VV	576433	12592564	100.00%	2.971%
101	14.896	14.888	14.932	VV	1963	40830	0.32%	0.010%
102	14.948	14.932	14.962	VV	1192	17471	0.14%	0.004%
103	14.989	14.962	15.041	VV	1076	31200	0.25%	0.007%
104	15.083	15.041	15.095	PV	552	12563	0.10%	0.003%
105	15.122	15.095	15.134	VV	763	12469	0.10%	0.003%
106	15.158	15.134	15.168	VV	731	12186	0.10%	0.003%
107	15.198	15.168	15.315	VV	20794	377347	3.00%	0.089%
108	15.339	15.315	15.376	VV	3700	67487	0.54%	0.016%
109	15.395	15.376	15.418	VV	1178	22091	0.18%	0.005%
110	15.457	15.418	15.505	VV	3008	70818	0.56%	0.017%
111	15.555	15.505	15.568	VV	1155	28798	0.23%	0.007%
112	15.597	15.568	15.621	VV	1957	42847	0.34%	0.010%
113	15.639	15.621	15.648	VV	1633	22001	0.17%	0.005%
114	15.721	15.648	15.735	VV	2809	99558	0.79%	0.023%
115	15.750	15.735	15.759	VV	2231	30566	0.24%	0.007%
116	15.845	15.759	15.887	VV	506908	6848577	54.39%	1.616%
117	15.901	15.887	15.930	VV	3032	68135	0.54%	0.016%
118	15.966	15.930	15.987	VV	2407	78743	0.63%	0.019%
119	16.027	15.987	16.061	VV	17764	314422	2.50%	0.074%
120	16.133	16.061	16.165	VV	6646	258665	2.05%	0.061%
121	16.216	16.165	16.258	VV	6212	261144	2.07%	0.062%
122	16.320	16.258	16.336	VV	402659	5632160	44.73%	1.329%
123	16.353	16.336	16.435	VV	455453	5731625	45.52%	1.352%
124	16.454	16.435	16.482	VV	8380	225127	1.79%	0.053%
125	16.498	16.482	16.507	VV	8074	111682	0.89%	0.026%
126	16.528	16.507	16.539	VV	8573	156505	1.24%	0.037%

Instrument :

FID_C

ClientSampleId :

TP-10-EPH-2MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/06/2023
Supervised By :Ankita Jodhani 06/06/2023

127	16.544	16.539	16.555	VV	7873	71649	0.57%	0.017%
128	16.611	16.555	16.620	VV	8604	31255		
129	16.642	16.620	16.656	VV	10311	19846		
130	16.700	16.656	16.750	VV	377854	517565		
131	16.790	16.750	16.825	VV	501188	710807		
132	16.837	16.825	16.861	VV	13410	269406	2.14%	0.064%
133	16.872	16.861	16.898	VV	11906	243079	1.93%	0.057%
134	16.921	16.898	16.931	VV	11160	207187	1.65%	0.049%
135	17.024	16.931	17.054	VV	15180	949173	7.54%	0.224%
136	17.102	17.054	17.119	VV	15683	564588	4.48%	0.133%
137	17.194	17.119	17.212	VV	18327	914631	7.26%	0.216%
138	17.234	17.212	17.255	VV	20383	471535	3.74%	0.111%
139	17.263	17.255	17.283	VV	18609	295850	2.35%	0.070%
140	17.298	17.283	17.316	VV	18157	341872	2.71%	0.081%
141	17.344	17.316	17.362	VV	20663	524186	4.16%	0.124%
142	17.404	17.362	17.415	VV	21163	606849	4.82%	0.143%
143	17.424	17.415	17.444	VV	19582	322977	2.56%	0.076%
144	17.518	17.444	17.529	VV	21408	1020101	8.10%	0.241%
145	17.565	17.529	17.601	VV	28997	1062529	8.44%	0.251%
146	17.676	17.601	17.732	VV	508773	8527907	67.72%	2.012%
147	17.807	17.732	17.891	VV	35799	2518064	20.00%	0.594%
148	17.911	17.891	17.935	VV	26138	665143	5.28%	0.157%
149	18.028	17.935	18.041	VV	43296	1988403	15.79%	0.469%
150	18.073	18.041	18.088	VV	363613	5350220	42.49%	1.262%
151	18.107	18.088	18.153	VV	422605	6222181	49.41%	1.468%
152	18.175	18.153	18.199	VV	43805	1074111	8.53%	0.253%
153	18.209	18.199	18.229	VV	36598	642324	5.10%	0.152%
154	18.240	18.229	18.269	VV	35593	846302	6.72%	0.200%
155	18.328	18.269	18.412	VV	369955	7440544	59.09%	1.756%
156	18.505	18.412	18.541	VV	517023	9498574	75.43%	2.241%
157	18.597	18.541	18.617	VV	47076	1925309	15.29%	0.454%
158	18.649	18.617	18.675	VV	48099	1542267	12.25%	0.364%
159	18.684	18.675	18.718	VV	44094	1125103	8.93%	0.265%
160	18.764	18.718	18.811	VV	48206	2544976	20.21%	0.600%
161	18.853	18.811	18.880	VV	55108	2050308	16.28%	0.484%
162	18.898	18.880	18.911	VV	56600	993942	7.89%	0.235%
163	18.924	18.911	18.948	VV	55020	1157733	9.19%	0.273%
164	19.004	18.948	19.045	VV	56054	3079201	24.45%	0.727%
165	19.065	19.045	19.076	VV	54145	995302	7.90%	0.235%
166	19.100	19.076	19.142	VV	56129	2190149	17.39%	0.517%
167	19.173	19.142	19.188	VV	57563	1526497	12.12%	0.360%
168	19.287	19.188	19.355	VV	481694	12502818	99.29%	2.950%
169	19.401	19.355	19.425	VV	65980	2696584	21.41%	0.636%
170	19.441	19.425	19.483	VV	66371	2259714	17.94%	0.533%
171	19.513	19.483	19.536	VV	69415	2105208	16.72%	0.497%
172	19.551	19.536	19.563	VV	69209	1097174	8.71%	0.259%
173	19.569	19.563	19.592	VV	68798	1184651	9.41%	0.280%
174	19.662	19.592	19.681	VV	75856	3855534	30.62%	0.910%

Instrument :

FID_C

ClientSampleId :

TP-10-EPH-2MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/06/2023
Supervised By :Ankita Jodhani 06/06/2023

Instrument :

FID_C

ClientSampleId :

TP-10-EPH-2MS

175	19.697	19.681	19.714	VV	76838	1464265	11.63%	0.345%
-----	--------	--------	--------	----	-------	---------	--------	--------

Manual IntegrationsAPPROVED

176	19.746	19.714	19.760	VV	75482	203462		
177	19.814	19.760	19.832	VV	79198	329484		
178	19.880	19.832	19.897	VV	85656	321717		
179	19.917	19.897	19.957	VV	87499	306811		
180	19.972	19.957	19.986	VV	85623	1480061	11.75%	0.349%

Reviewed By :Yogesh Patel 06/06/2023
Supervised By :Ankita Jodhani 06/06/2023

181	20.026	19.986	20.058	VV	504100	9998105	79.40%	2.359%
182	20.074	20.058	20.143	VV	93245	4607025	36.59%	1.087%
183	20.167	20.143	20.178	VV	93466	1921683	15.26%	0.453%
184	20.234	20.178	20.250	VV	100229	4122114	32.73%	0.973%
185	20.285	20.250	20.295	VV	99767	2609945	20.73%	0.616%

186	20.380	20.295	20.445	VV	107871	9044041	71.82%	2.134%
187	20.499	20.445	20.556	VV	97586	6347447	50.41%	1.498%
188	20.574	20.556	20.634	VV	95594	4331379	34.40%	1.022%
189	20.682	20.634	20.701	VV	94928	3779675	30.02%	0.892%
190	20.755	20.701	20.795	VV	466317	11280779	89.58%	2.662%

191	20.809	20.795	20.821	VV	90338	1429501	11.35%	0.337%
192	20.857	20.821	20.891	VV	92912	3780950	30.03%	0.892%
193	20.895	20.891	20.911	VV	89113	1047413	8.32%	0.247%
194	20.994	20.911	21.009	VV	90628	5137136	40.79%	1.212%
195	21.043	21.009	21.065	VV	92079	3005256	23.87%	0.709%

196	21.077	21.065	21.115	VV	91097	2687762	21.34%	0.634%
197	21.121	21.115	21.136	VV	88597	1128896	8.96%	0.266%
198	21.147	21.136	21.157	VV	86348	1088148	8.64%	0.257%
199	21.170	21.157	21.231	VV	87558	3611347	28.68%	0.852%
200	21.295	21.231	21.304	VV	79005	3305380	26.25%	0.780%

201	21.319	21.304	21.331	VV	82124	1325524	10.53%	0.313%
202	21.361	21.331	21.452	VV	81385	5531268	43.92%	1.305%
203	21.488	21.452	21.503	VV	75760	2258911	17.94%	0.533%
204	21.518	21.503	21.578	VV	76425	3314678	26.32%	0.782%
205	21.652	21.578	21.701	VBA	329788	11386734	90.42%	2.687%

Sum of corrected areas: 423829034

Aliphatic EPH 052723.M Tue Jun 06 03:19:09 2023