

rteres

Instrument :

FID_C

ClientSampleId :

14A-TP-8-(7.5-8.0)

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC06102
 Data File : FC060202.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2022 22:40
 Sample : N3269-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/13/2022

Supervised By :Ankita Jodhani 06/13/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.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	2.040	2.015	2.090	BV	1911	10462	0.01%	0.000%
2	2.129	2.090	2.143	PV	6220	72130	0.06%	0.001%
3	2.156	2.143	2.188	VV	4631	62001	0.05%	0.001%
4	2.224	2.188	2.275	PV	22664	424866	0.33%	0.007%
5	2.298	2.275	2.336	VV	14954	249172	0.19%	0.004%
6	2.361	2.336	2.408	VV	15071	245591	0.19%	0.004%
7	2.422	2.408	2.434	VV	14904	147000	0.11%	0.002%
8	2.450	2.434	2.510	VV	21044	383892	0.30%	0.006%
9	2.522	2.510	2.540	VV	1841	19805	0.02%	0.000%
10	2.553	2.540	2.566	PV	1198	10549	0.01%	0.000%
11	2.582	2.566	2.593	VV	2626	23529	0.02%	0.000%
12	2.625	2.593	2.691	VV	74351	855657	0.67%	0.014%
13	2.719	2.691	2.733	PV	11439	105787	0.08%	0.002%
14	2.746	2.733	2.765	VV	11657	132221	0.10%	0.002%
15	2.781	2.765	2.794	VV	5313	71919	0.06%	0.001%
16	2.823	2.794	2.837	VV	6215	121829	0.09%	0.002%
17	2.854	2.837	2.874	VV	29532	301664	0.23%	0.005%
18	2.886	2.874	2.895	VV	8479	81798	0.06%	0.001%
19	2.903	2.895	2.913	VV	7109	64810	0.05%	0.001%
20	2.928	2.913	2.947	VV	9098	134033	0.10%	0.002%
21	2.968	2.947	2.996	VV	43790	544559	0.42%	0.009%
22	3.031	2.996	3.076	VV	32247	540198	0.42%	0.009%
23	3.100	3.076	3.141	VV	53495	787568	0.61%	0.013%
24	3.173	3.141	3.220	VV	48246	836331	0.65%	0.014%
25	3.248	3.220	3.257	VV	36099	426778	0.33%	0.007%
26	3.272	3.257	3.296	VV	41005	655601	0.51%	0.011%
27	3.305	3.296	3.324	VV	16739	238208	0.19%	0.004%
28	3.338	3.324	3.361	VV	25889	295154	0.23%	0.005%
29	3.375	3.361	3.384	VV	6496	61079	0.05%	0.001%
30	3.409	3.384	3.499	VV	89447	1722937	1.34%	0.029%
31	3.525	3.499	3.545	PV	13643	171066	0.13%	0.003%
32	3.570	3.545	3.587	VV	16556	239790	0.19%	0.004%
33	3.625	3.587	3.654	VV	125950	1505724	1.17%	0.025%
34	3.671	3.654	3.702	VV	57985	666529	0.52%	0.011%
35	3.741	3.702	3.758	VV	21053	372251	0.29%	0.006%
36	3.793	3.758	3.831	VV	28357	694614	0.54%	0.012%

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37	3.872	3.831	3.900	VV	65954	959657	0.75%	0.016%
38	3.925	3.900	3.946	VV	24869	396794		
39	3.982	3.946	3.996	VV	37114	490854		
40	4.008	3.996	4.018	VV	27490	301374		
41	4.041	4.018	4.058	VV	46256	700385		
42	4.073	4.058	4.103	VV	29450	477241		
43	4.113	4.103	4.130	VV	8296	101284	0.08%	0.002%
44	4.151	4.130	4.182	VV	20079	329430	0.26%	0.006%
45	4.212	4.182	4.229	VV	24093	365484	0.28%	0.006%
46	4.279	4.229	4.313	VV	50414	1543205	1.20%	0.026%
47	4.336	4.313	4.361	VV	41583	660109	0.51%	0.011%
48	4.383	4.361	4.397	VV	10295	162850	0.13%	0.003%
49	4.414	4.397	4.427	VV	18227	226031	0.18%	0.004%
50	4.444	4.427	4.461	VV	22968	339227	0.26%	0.006%
51	4.470	4.461	4.486	VV	16827	181930	0.14%	0.003%
52	4.511	4.486	4.523	VV	30736	457640	0.36%	0.008%
53	4.530	4.523	4.565	VV	26773	460430	0.36%	0.008%
54	4.573	4.565	4.594	VV	11932	180785	0.14%	0.003%
55	4.623	4.594	4.646	VV	207263	2588088	2.02%	0.043%
56	4.658	4.646	4.684	VV	45579	585461	0.46%	0.010%
57	4.716	4.684	4.734	VV	9682	222373	0.17%	0.004%
58	4.761	4.734	4.789	VV	47730	649452	0.51%	0.011%
59	4.813	4.789	4.835	VV	34773	550708	0.43%	0.009%
60	4.846	4.835	4.878	VV	17168	326856	0.25%	0.005%
61	4.899	4.878	4.926	PV	81365	1114657	0.87%	0.019%
62	4.947	4.926	4.973	VV	67043	983662	0.77%	0.016%
63	4.998	4.973	5.033	VV	31589	821712	0.64%	0.014%
64	5.071	5.033	5.094	VV	31359	802358	0.63%	0.013%
65	5.115	5.094	5.145	VV	32100	718266	0.56%	0.012%
66	5.169	5.145	5.192	VV	90269	1354507	1.06%	0.023%
67	5.207	5.192	5.229	VV	41968	651218	0.51%	0.011%
68	5.248	5.229	5.267	VV	45886	700756	0.55%	0.012%
69	5.301	5.267	5.328	VV	54420	1312642	1.02%	0.022%
70	5.380	5.328	5.410	VV	32816	1183671	0.92%	0.020%
71	5.422	5.410	5.430	VV	28628	322784	0.25%	0.005%
72	5.457	5.430	5.479	VV	48770	1077533	0.84%	0.018%
73	5.509	5.479	5.552	VV	49983	1206164	0.94%	0.020%
74	5.578	5.552	5.616	PV	260596	2947575	2.30%	0.049%
75	5.624	5.616	5.643	VV	12227	189853	0.15%	0.003%
76	5.667	5.643	5.682	VV	28820	490346	0.38%	0.008%
77	5.726	5.682	5.770	VV	156827	3135839	2.44%	0.053%
78	5.803	5.770	5.827	VV	44895	1207336	0.94%	0.020%
79	5.848	5.827	5.901	VV	85032	2180270	1.70%	0.037%
80	5.916	5.901	5.931	VV	38566	543300	0.42%	0.009%
81	5.960	5.931	5.978	VV	49236	992494	0.77%	0.017%
82	6.018	5.978	6.038	VV	78460	1944338	1.51%	0.033%
83	6.065	6.038	6.080	VV	68323	1435136	1.12%	0.024%
84	6.094	6.080	6.108	VV	62645	961173	0.75%	0.016%
85	6.122	6.108	6.147	VV	64161	1187306	0.92%	0.020%
86	6.189	6.147	6.212	VV	193404	3494310	2.72%	0.059%
87	6.223	6.212	6.237	VV	59736	730039	0.57%	0.012%
88	6.261	6.237	6.288	VV	121156	2240623	1.75%	0.038%
89	6.319	6.288	6.360	VV	190541	3860130	3.01%	0.065%

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90	6.372	6.360	6.415	VV	69646	1812662	1.41%	0.030%
91	6.428	6.415	6.439	VV	40753	538127		
92	6.481	6.439	6.559	VV	321934	6705838		
93	6.575	6.559	6.595	VV	59371	1152954		
94	6.605	6.595	6.614	VV	45260	501526		
95	6.648	6.614	6.674	VV	98494	2310085		
96	6.695	6.674	6.706	VV	65743	1035413	0.81%	0.017%
97	6.721	6.706	6.739	VV	77751	1332690	1.04%	0.022%
98	6.750	6.739	6.761	VV	67865	849445	0.66%	0.014%
99	6.813	6.761	6.846	VV	601411	9134512	7.12%	0.153%
100	6.862	6.846	6.887	VV	88847	1825036	1.42%	0.031%
101	6.917	6.887	6.939	VV	89636	2469863	1.92%	0.041%
102	6.962	6.939	6.978	VV	84702	1764519	1.37%	0.030%
103	6.995	6.978	7.018	VV	99855	1977027	1.54%	0.033%
104	7.038	7.018	7.074	VV	135918	3796620	2.96%	0.064%
105	7.088	7.074	7.122	VV	114314	2412800	1.88%	0.040%
106	7.157	7.122	7.210	VV	248605	6969712	5.43%	0.117%
107	7.257	7.210	7.269	VV	259130	4752325	3.70%	0.080%
108	7.283	7.269	7.310	VV	268135	4679371	3.65%	0.078%
109	7.334	7.310	7.370	VV	391879	6841835	5.33%	0.115%
110	7.421	7.370	7.431	VV	182323	5171140	4.03%	0.087%
111	7.441	7.431	7.462	VV	182151	2772145	2.16%	0.046%
112	7.476	7.462	7.487	VV	117753	1695357	1.32%	0.028%
113	7.525	7.487	7.561	VV	161303	5993010	4.67%	0.100%
114	7.572	7.561	7.593	VV	133927	2427018	1.89%	0.041%
115	7.631	7.593	7.652	VV	471847	8091228	6.30%	0.136%
116	7.664	7.652	7.681	VV	195748	3201294	2.49%	0.054%
117	7.689	7.681	7.710	VV	183526	2872577	2.24%	0.048%
118	7.734	7.710	7.758	VV	249792	5588022	4.35%	0.094%
119	7.793	7.758	7.808	VV	222790	5689172	4.43%	0.095%
120	7.826	7.808	7.841	VV	205059	3825223	2.98%	0.064%
121	7.859	7.841	7.882	VV	333648	6042689	4.71%	0.101%
122	7.910	7.882	7.941	VV	243501	6957768	5.42%	0.117%
123	7.963	7.941	7.984	VV	280545	5862857	4.57%	0.098%
124	8.006	7.984	8.051	VV	249984	9292162	7.24%	0.156%
125	8.086	8.051	8.115	VV	258798	9231234	7.19%	0.155%
126	8.139	8.115	8.156	VV	591146	10397359	8.10%	0.174%
127	8.164	8.156	8.198	VV	365044	7578229	5.90%	0.127%
128	8.216	8.198	8.258	VV	292725	9630856	7.50%	0.161%
129	8.279	8.258	8.296	VV	358836	6759531	5.27%	0.113%
130	8.311	8.296	8.333	VV	343241	6535808	5.09%	0.109%
131	8.350	8.333	8.377	VV	272920	7108121	5.54%	0.119%
132	8.413	8.377	8.448	VV	410228	14435420	11.25%	0.242%
133	8.475	8.448	8.533	VV	437511	18903923	14.73%	0.317%
134	8.571	8.533	8.606	VV	465390	17018411	13.26%	0.285%
135	8.632	8.606	8.651	VV	401823	10452222	8.14%	0.175%
136	8.684	8.651	8.724	VV	496691	18771344	14.62%	0.314%
137	8.735	8.724	8.761	VV	376925	8160173	6.36%	0.137%
138	8.823	8.761	8.835	VV	452194	17671494	13.77%	0.296%
139	8.856	8.835	8.878	VV	490360	11997702	9.35%	0.201%
140	8.905	8.878	8.928	VV	853651	18194788	14.17%	0.305%
141	8.939	8.928	8.953	VV	447142	6516553	5.08%	0.109%

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142	9.008	8.953	9.053	VV	537280	29167855	22.72%	0.489%
143	9.070	9.053	9.088	VV	495037	9970813		
144	9.109	9.088	9.124	VV	507282	10287290		
145	9.138	9.124	9.145	VV	489895	6215528		
146	9.159	9.145	9.188	VV	506562	12641248		
147	9.229	9.188	9.245	VV	598071	18186463		
148	9.290	9.245	9.312	VV	755160	25826370	20.12%	0.433%
149	9.333	9.312	9.347	VV	645941	13021468	10.14%	0.218%
150	9.365	9.347	9.386	VV	661321	14704900	11.46%	0.246%
151	9.411	9.386	9.445	VV	740338	23573548	18.36%	0.395%
152	9.476	9.445	9.518	VV	681236	28601606	22.28%	0.479%
153	9.556	9.518	9.584	VV	687102	26166814	20.38%	0.438%
154	9.637	9.584	9.673	VV	1225954	42651319	33.23%	0.715%
155	9.705	9.673	9.738	VV	1177918	34299324	26.72%	0.575%
156	9.754	9.738	9.784	VV	740386	19220620	14.97%	0.322%
157	9.848	9.784	9.864	VV	741463	34009929	26.49%	0.570%
158	9.886	9.864	9.924	VV	955229	28639938	22.31%	0.480%
159	9.968	9.924	9.989	VV	847366	30141605	23.48%	0.505%
160	10.008	9.989	10.028	VV	868605	19050842	14.84%	0.319%
161	10.080	10.028	10.095	VV	820084	31888398	24.84%	0.534%
162	10.106	10.095	10.113	VV	785786	8426323	6.56%	0.141%
163	10.134	10.113	10.151	VV	832405	18489506	14.40%	0.310%
164	10.190	10.151	10.210	VV	889738	29318731	22.84%	0.491%
165	10.238	10.210	10.260	VV	882933	25328047	19.73%	0.424%
166	10.276	10.260	10.295	VV	884203	18043107	14.06%	0.302%
167	10.334	10.295	10.358	VV	1429225	40096085	31.23%	0.672%
168	10.364	10.358	10.382	VV	923248	12866502	10.02%	0.216%
169	10.420	10.382	10.449	VV	1289473	43212056	33.66%	0.724%
170	10.459	10.449	10.505	VV	895165	28457314	22.17%	0.477%
171	10.531	10.505	10.568	VV	953308	33298688	25.94%	0.558%
172	10.596	10.568	10.610	VV	944366	22932106	17.86%	0.384%
173	10.624	10.610	10.651	VV	971909	23160954	18.04%	0.388%
174	10.679	10.651	10.705	VV	1383055	36138297	28.15%	0.605%
175	10.719	10.705	10.743	VV	1197547	24403663	19.01%	0.409%
176	10.785	10.743	10.794	VV	1013343	30397236	23.68%	0.509%
177	10.834	10.794	10.849	VV	1149249	34895094	27.18%	0.585%
178	10.866	10.849	10.908	VV	1206024	37860771	29.49%	0.634%
179	10.931	10.908	10.948	VV	959697	22831058	17.79%	0.382%
180	11.000	10.948	11.045	VV	1819392	70477486	54.90%	1.181%
181	11.086	11.045	11.157	VV	1109589	68439398	53.31%	1.147%
182	11.221	11.157	11.251	VV	1228491	61733095	48.09%	1.034%
183	11.299	11.251	11.319	VV	1145484	44638260	34.77%	0.748%
184	11.366	11.319	11.431	VV	1262159	77853698	60.65%	1.304%
185	11.453	11.431	11.461	VV	1147277	20007233	15.59%	0.335%
186	11.479	11.461	11.517	VV	1196565	39123734	30.48%	0.655%
187	11.552	11.517	11.565	VV	1185292	32865137	25.60%	0.551%
188	11.590	11.565	11.605	VV	1452324	30855214	24.04%	0.517%
189	11.636	11.605	11.675	VV	2103185	65764388	51.23%	1.102%
190	11.705	11.675	11.747	VV	1265725	51733204	40.30%	0.867%
191	11.761	11.747	11.783	VV	1126223	24238642	18.88%	0.406%
192	11.798	11.783	11.808	VV	1141191	16862417	13.14%	0.282%
193	11.824	11.808	11.851	VV	1166944	28669204	22.33%	0.480%
194	11.882	11.851	11.906	VV	1245467	38675795	30.13%	0.648%

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247	14.901	14.862	14.926	VV	1455040	46973510	36.59%	0.787%
248	14.936	14.926	14.972	VV	1114471	30117357	23.14%	0.498%
249	14.988	14.972	15.015	VV	1063381	26495910	20.68%	0.466%
250	15.021	15.015	15.041	VV	1048707	16364908	12.29%	0.454%
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251	15.067	15.041	15.099	VV	1158938	38190302	29.46%	0.419%
252	15.137	15.099	15.159	VV	1177321	39849605	31.34%	0.674%
253	15.182	15.159	15.196	VV	1163547	24982974	19.46%	0.419%
254	15.230	15.196	15.268	VV	1145100	47386234	36.91%	0.794%
255	15.276	15.268	15.291	VV	1048511	14483467	11.28%	0.243%
256	15.311	15.291	15.321	VV	1112911	19089964	14.87%	0.320%
257	15.373	15.321	15.395	VV	1328788	51419928	40.06%	0.861%
258	15.406	15.395	15.412	VV	1052798	10699297	8.33%	0.179%
259	15.431	15.412	15.451	VV	1068825	24576664	19.15%	0.412%
260	15.462	15.451	15.505	VV	982455	30695561	23.91%	0.514%
261	15.536	15.505	15.623	VV	1068926	72377519	56.38%	1.212%
262	15.636	15.623	15.676	VV	975022	29708074	23.14%	0.498%
263	15.698	15.676	15.725	VV	964670	27829248	21.68%	0.466%
264	15.747	15.725	15.772	VV	1063635	27913184	21.74%	0.468%
265	15.824	15.772	15.853	VV	1291557	50610110	39.43%	0.848%
266	15.865	15.853	15.909	VV	917344	30188298	23.52%	0.506%
267	15.933	15.909	15.941	VV	904471	17260140	13.45%	0.289%
268	15.970	15.941	15.998	VV	984721	31940877	24.88%	0.535%
269	16.028	15.998	16.061	VV	943310	34007991	26.49%	0.570%
270	16.106	16.061	16.115	VV	858007	26934524	20.98%	0.451%
271	16.142	16.115	16.169	VV	871057	27838013	21.69%	0.466%
272	16.179	16.169	16.225	VV	851407	27072225	21.09%	0.454%
273	16.261	16.225	16.300	VV	1018884	40227195	31.34%	0.674%
274	16.312	16.300	16.341	VV	884366	20450197	15.93%	0.343%
275	16.375	16.341	16.428	VV	856765	42180515	32.86%	0.707%
276	16.452	16.428	16.491	VV	767483	28029393	21.83%	0.470%
277	16.515	16.491	16.553	VV	736148	26633092	20.75%	0.446%
278	16.570	16.553	16.601	VV	717808	20019674	15.60%	0.335%
279	16.616	16.601	16.655	VV	702181	22073449	17.20%	0.370%
280	16.680	16.655	16.713	VV	872621	26093532	20.33%	0.437%
281	16.734	16.713	16.761	VV	678226	19078269	14.86%	0.320%
282	16.808	16.761	16.856	VV	804213	39337804	30.64%	0.659%
283	16.866	16.856	16.871	VV	607341	5639267	4.39%	0.094%
284	16.878	16.871	16.911	VV	613149	14313431	11.15%	0.240%
285	16.958	16.911	16.971	VV	624836	21548178	16.79%	0.361%
286	16.985	16.971	17.013	VV	617458	15396322	11.99%	0.258%
287	17.030	17.013	17.065	VV	606352	18339579	14.29%	0.3

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 06/13/2022

300	17.807	17.790	17.835	VV	393158	9984877	7.78%	0.167%
301	17.864	17.835	17.923	VV	445056	20673587	16.82%	0.362%
302	17.974	17.923	18.007	VV	341582	16734994	12.40%	0.267%
303	18.028	18.007	18.048	VV	331034	8019369	9.21%	0.198%
304	18.057	18.048	18.125	VV	328496	13972403	8.68%	0.187%
305	18.139	18.125	18.187	VV	300279	10821713	12.17%	0.262%
306	18.239	18.187	18.311	VV	360852	21590803	16.82%	0.362%
307	18.344	18.311	18.411	VV	284589	15914524	12.40%	0.267%
308	18.420	18.411	18.491	VV	253779	11828060	9.21%	0.198%
309	18.498	18.491	18.570	VV	244964	11143362	8.68%	0.187%
310	18.600	18.570	18.680	VV	273801	15616516	12.17%	0.262%
311	18.706	18.680	18.805	VV	219489	15510376	12.08%	0.260%
312	18.815	18.805	18.848	VV	209644	5244086	4.09%	0.088%
313	18.868	18.848	18.875	VV	196424	3184718	2.48%	0.053%
314	18.908	18.875	18.935	VV	203898	6932344	5.40%	0.116%
315	18.951	18.935	18.993	VV	201634	6693204	5.21%	0.112%
316	19.001	18.993	19.025	VV	189867	3546334	2.76%	0.059%
317	19.048	19.025	19.088	VV	187355	6821312	5.31%	0.114%
318	19.114	19.088	19.181	VV	186701	9727807	7.58%	0.163%
319	19.190	19.181	19.238	VV	166436	5416047	4.22%	0.091%
320	19.249	19.238	19.271	VV	155576	3049869	2.38%	0.051%
321	19.301	19.271	19.348	VV	165443	7050078	5.49%	0.118%
322	19.390	19.348	19.455	VV	164156	9400401	7.32%	0.157%
323	19.498	19.455	19.556	VV	150478	8600281	6.70%	0.144%
324	19.568	19.556	19.615	VV	137418	4635955	3.61%	0.078%
325	19.623	19.615	19.711	VV	133584	6879894	5.36%	0.115%
326	19.727	19.711	19.753	VV	111344	2682646	2.09%	0.045%
327	19.765	19.753	19.788	VV	106155	2224331	1.73%	0.037%
328	19.839	19.788	19.928	VV	113579	8985574	7.00%	0.151%
329	19.941	19.928	19.995	VV	97304	3676190	2.86%	0.062%
330	20.034	19.995	20.075	VV	95086	4365628	3.40%	0.073%
331	20.103	20.075	20.196	VV	92031	5881658	4.58%	0.099%
332	20.205	20.196	20.226	VV	71532	1259409	0.98%	0.021%
333	20.275	20.226	20.303	VV	74127	3277751	2.55%	0.055%
334	20.321	20.303	20.331	VV	68248	1132841	0.88%	0.019%
335	20.339	20.331	20.347	VV	69416	649660	0.51%	0.011%
336	20.357	20.347	20.417	VV	71617	2434889	1.90%	0.041%
337	20.428	20.417	20.501	VBA	47040	2397256	1.87%	0.040%
Sum of corrected areas:					5969286416			

Instrument :

FID_C

ClientSampleId :

14A-TP-8-(7.5-8.0)

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/13/2022

Supervised By :Ankita Jodhani 06/13/2022

Aliphatic EPH 052722.M Mon Jun 13 08:59:43 2022