

rteres

Instrument :

FID_C

ClientSampleId :

14A-TP-7-(14.5-15.0)

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC06202
 Data File : FC060377.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2022 8:24
 Sample : N3404-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/21/2022
 Supervised By :Ankita Jodhani 06/22/2022

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	2.136	2.065	2.170	BV	4417	97569	0.02%	0.000%
2	2.212	2.170	2.261	PV	18184	372581	0.06%	0.002%
3	2.283	2.261	2.306	VV	24152	362161	0.06%	0.002%
4	2.315	2.306	2.326	VV	7255	74533	0.01%	0.000%
5	2.346	2.326	2.391	VV	22394	299646	0.05%	0.001%
6	2.409	2.391	2.422	VV	10380	104206	0.02%	0.000%
7	2.439	2.422	2.495	VV	17231	307940	0.05%	0.001%
8	2.512	2.495	2.530	VV	4546	52310	0.01%	0.000%
9	2.541	2.530	2.551	VV	2212	16607	0.00%	0.000%
10	2.568	2.551	2.590	VV	9730	132952	0.02%	0.001%
11	2.612	2.590	2.654	VV	156927	1626603	0.26%	0.008%
12	2.669	2.654	2.695	VV	6954	86253	0.01%	0.000%
13	2.712	2.695	2.723	PV	5366	48700	0.01%	0.000%
14	2.736	2.723	2.748	VV	6449	63382	0.01%	0.000%
15	2.763	2.748	2.786	VV	16900	181250	0.03%	0.001%
16	2.814	2.786	2.829	VV	11516	151839	0.02%	0.001%
17	2.845	2.829	2.864	VV	23757	244712	0.04%	0.001%
18	2.904	2.864	2.939	VV	16514	407130	0.07%	0.002%
19	2.960	2.939	2.977	VV	25159	281817	0.05%	0.001%
20	2.995	2.977	3.075	VV	139424	1703614	0.27%	0.008%
21	3.095	3.075	3.137	VV	25911	421353	0.07%	0.002%
22	3.167	3.137	3.204	VV	37077	566982	0.09%	0.003%
23	3.239	3.204	3.251	VV	34496	472755	0.08%	0.002%
24	3.270	3.251	3.315	VV	44174	932001	0.15%	0.004%
25	3.330	3.315	3.356	VV	27567	301966	0.05%	0.001%
26	3.402	3.356	3.499	PV	65225	1585518	0.25%	0.007%
27	3.519	3.499	3.533	VV	7765	92484	0.01%	0.000%
28	3.560	3.533	3.598	VV	13090	356704	0.06%	0.002%
29	3.620	3.598	3.642	VV	299120	3172078	0.51%	0.015%
30	3.655	3.642	3.691	VV	69264	1115550	0.18%	0.005%
31	3.731	3.691	3.781	VV	2866212	31855352	5.12%	0.147%
32	3.793	3.781	3.821	VV	48996	634279	0.10%	0.003%
33	3.837	3.821	3.850	VV	24254	268386	0.04%	0.001%
34	3.872	3.850	3.888	VV	48423	678090	0.11%	0.003%
35	3.897	3.888	3.911	VV	21851	237103	0.04%	0.001%
36	3.926	3.911	3.963	VV	26806	376367	0.06%	0.002%

37	3.980	3.963	3.990	VV	15566	153386	0.02%	0.001%
38	4.007	3.990	4.027	VV	24349	407462	0.02%	0.001%
39	4.040	4.027	4.055	VV	23366	273258	0.02%	0.001%
40	4.071	4.055	4.102	VV	30832	382362	0.02%	0.001%
41	4.113	4.102	4.118	VV	2056	15417	0.02%	0.001%
42	4.146	4.118	4.179	VV	11958	198343	0.02%	0.001%
43	4.210	4.179	4.226	PV	46381	520351	0.08%	0.002%
44	4.257	4.226	4.307	VV	502189	6439291	1.04%	0.030%
45	4.332	4.307	4.354	VV	49116	762630	0.12%	0.004%
46	4.369	4.354	4.389	VV	15329	220675	0.04%	0.001%
47	4.410	4.389	4.426	VV	24620	325605	0.05%	0.002%
48	4.442	4.426	4.454	VV	18699	256968	0.04%	0.001%
49	4.469	4.454	4.488	VV	20602	323476	0.05%	0.001%
50	4.526	4.488	4.546	VV	25214	609970	0.10%	0.003%
51	4.555	4.546	4.565	VV	18418	200865	0.03%	0.001%
52	4.582	4.565	4.598	VV	30788	423141	0.07%	0.002%
53	4.622	4.598	4.647	VV	570672	5764360	0.93%	0.027%
54	4.657	4.647	4.681	VV	43627	536939	0.09%	0.002%
55	4.692	4.681	4.711	VV	8478	103484	0.02%	0.000%
56	4.757	4.711	4.791	VV	583704	6177316	0.99%	0.029%
57	4.809	4.791	4.832	VV	32382	474547	0.08%	0.002%
58	4.844	4.832	4.874	VV	14968	277534	0.04%	0.001%
59	4.896	4.874	4.918	PV	133993	1584779	0.25%	0.007%
60	4.946	4.918	4.972	VV	73931	1210931	0.19%	0.006%
61	4.993	4.972	5.017	VV	26933	510668	0.08%	0.002%
62	5.032	5.017	5.050	VV	20758	336627	0.05%	0.002%
63	5.069	5.050	5.094	VV	24067	539573	0.09%	0.002%
64	5.112	5.094	5.141	VV	30330	577593	0.09%	0.003%
65	5.169	5.141	5.186	VV	55242	986641	0.16%	0.005%
66	5.204	5.186	5.226	VV	58908	892166	0.14%	0.004%
67	5.245	5.226	5.266	VV	91084	1149240	0.18%	0.005%
68	5.302	5.266	5.338	VV	68228	1636364	0.26%	0.008%
69	5.367	5.338	5.389	VV	50758	934482	0.15%	0.004%
70	5.402	5.389	5.413	VV	35181	445497	0.07%	0.002%
71	5.422	5.413	5.433	VV	33502	362548	0.06%	0.002%
72	5.461	5.433	5.473	VV	43983	877696	0.14%	0.004%
73	5.489	5.473	5.552	VV	49966	1553330	0.25%	0.007%
74	5.580	5.552	5.638	PV	781880	8796946	1.41%	0.041%
75	5.649	5.638	5.656	VV	17081	176615	0.03%	0.001%
76	5.723	5.656	5.749	VV	121968	2679165	0.43%	0.012%
77	5.776	5.749	5.787	VV	30985	556949	0.09%	0.003%
78	5.806	5.787	5.830	VV	36183	747446	0.12%	0.003%
79	5.849	5.830	5.859	VV	59208	706250	0.11%	0.003%
80	5.874	5.859	5.897	VV	83583	1211848	0.19%	0.006%
81	5.917	5.897	5.935	VV	79986	1101309	0.18%	0.005%
82	5.961	5.935	5.978	VV	59698	1065514	0.17%	0.005%
83	5.992	5.978	6.008	VV	45724	629531	0.10%	0.003%
84	6.026	6.008	6.051	VV	44438	885740	0.14%	0.004%
85	6.082	6.051	6.102	VV	82912	1857145	0.30%	0.009%
86	6.122	6.102	6.148	VV	105441	1736353	0.28%	0.008%
87	6.167	6.148	6.178	VV	117448	1387797	0.22%	0.006%
88	6.192	6.178	6.211	VV	139001	1947970	0.31%	0.009%
89	6.225	6.211	6.245	VV	94750	1309861	0.21%	0.006%

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90	6.265	6.245	6.291	VV	102750	1547554	0.25%	0.007%
91	6.324	6.291	6.341	VV	119686	2131142		
92	6.355	6.341	6.378	VV	75429	1476345		
93	6.395	6.378	6.419	VV	77903	1540042		
94	6.430	6.419	6.445	VV	51953	686025		
95	6.487	6.445	6.523	VV	1012179	12862732		
96	6.536	6.523	6.557	VV	65917	1065579	0.17%	0.005%
97	6.579	6.557	6.611	VV	60066	1571319	0.25%	0.007%
98	6.654	6.611	6.679	VV	115471	2458115	0.40%	0.011%
99	6.702	6.679	6.711	VV	70911	1070555	0.17%	0.005%
100	6.726	6.711	6.764	VV	87940	1902948	0.31%	0.009%
101	6.818	6.764	6.853	VV	576330	9533973	1.53%	0.044%
102	6.872	6.853	6.890	VV	87876	1627611	0.26%	0.008%
103	6.928	6.890	6.942	VV	112599	2765279	0.44%	0.013%
104	6.952	6.942	6.963	VV	109728	1317479	0.21%	0.006%
105	6.995	6.963	7.016	VV	139249	3614305	0.58%	0.017%
106	7.039	7.016	7.077	VV	251425	5371146	0.86%	0.025%
107	7.093	7.077	7.128	VV	167115	2962104	0.48%	0.014%
108	7.162	7.128	7.215	VV	236083	6222692	1.00%	0.029%
109	7.264	7.215	7.276	VV	250870	5553456	0.89%	0.026%
110	7.287	7.276	7.310	VV	239001	3857621	0.62%	0.018%
111	7.346	7.310	7.373	VV	1275092	18391341	2.96%	0.085%
112	7.389	7.373	7.401	VV	168447	2428915	0.39%	0.011%
113	7.430	7.401	7.470	VV	202725	6790007	1.09%	0.031%
114	7.483	7.470	7.497	VV	125091	1741758	0.28%	0.008%
115	7.527	7.497	7.540	VV	158538	3427442	0.55%	0.016%
116	7.551	7.540	7.571	VV	151865	2543213	0.41%	0.012%
117	7.582	7.571	7.602	VV	123359	2156668	0.35%	0.010%
118	7.642	7.602	7.659	VV	408044	7171951	1.15%	0.033%
119	7.673	7.659	7.686	VV	286500	3976064	0.64%	0.018%
120	7.694	7.686	7.717	VV	247829	3567113	0.57%	0.016%
121	7.744	7.717	7.767	VV	316989	6483803	1.04%	0.030%
122	7.780	7.767	7.787	VV	202850	2243896	0.36%	0.010%
123	7.803	7.787	7.845	VV	267956	7651739	1.23%	0.035%
124	7.865	7.845	7.888	VV	419125	6846110	1.10%	0.032%
125	7.916	7.888	7.947	VV	289778	6633781	1.07%	0.031%
126	7.973	7.947	7.994	VV	349421	6777147	1.09%	0.031%
127	8.009	7.994	8.026	VV	223828	4031427	0.65%	0.019%
128	8.032	8.026	8.056	VV	219961	3862451	0.62%	0.018%
129	8.085	8.056	8.098	VV	269656	6224710	1.00%	0.029%
130	8.106	8.098	8.123	VV	265938	3629849	0.58%	0.017%
131	8.159	8.123	8.207	VV	1768463	30772770	4.95%	0.142%
132	8.228	8.207	8.241	VV	198826	3756453	0.60%	0.017%
133	8.255	8.241	8.267	VV	185732	2778472	0.45%	0.013%
134	8.290	8.267	8.305	VV	266828	5054824	0.81%	0.023%
135	8.322	8.305	8.348	VV	305852	6229510	1.00%	0.029%
136	8.425	8.348	8.454	VV	348899	15977849	2.57%	0.074%
137	8.510	8.454	8.545	VV	482178	19914506	3.20%	0.092%
138	8.583	8.545	8.617	VV	437152	15363534	2.47%	0.071%
139	8.645	8.617	8.668	VV	496125	11452815	1.84%	0.053%
140	8.697	8.668	8.731	VV	429930	12812690	2.06%	0.059%
141	8.750	8.731	8.780	VV	264359	7381844	1.19%	0.034%

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0.25% 0.007%

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142	8.805	8.780	8.844	VV	353934	11770457	1.89% 0.054%
143	8.868	8.844	8.887	VV	467098	9959122	
144	8.930	8.887	8.972	VV	2292578	44405840	
145	8.986	8.972	8.996	VV	358308	4967417	
146	9.016	8.996	9.065	VV	432821	15035842	
147	9.088	9.065	9.106	VV	432681	9167193	
148	9.122	9.106	9.166	VV	385290	12451135	2.00% 0.058%
149	9.286	9.166	9.332	VV	816966	49834264	8.01% 0.230%
150	9.351	9.332	9.366	VV	620427	10953502	1.76% 0.051%
151	9.389	9.366	9.409	VV	756914	16029976	2.58% 0.074%
152	9.439	9.409	9.470	VV	667135	20153184	3.24% 0.093%
153	9.517	9.470	9.538	VV	581234	20621280	3.32% 0.095%
154	9.570	9.538	9.595	VV	552143	17991096	2.89% 0.083%
155	9.670	9.595	9.695	VV	2898232	72606366	11.67% 0.335%
156	9.725	9.695	9.757	VV	1098307	28719926	4.62% 0.133%
157	9.772	9.757	9.805	VV	641206	16985226	2.73% 0.078%
158	9.859	9.805	9.884	VV	715985	29757541	4.78% 0.137%
159	9.911	9.884	9.937	VV	1056166	24481312	3.94% 0.113%
160	9.987	9.937	10.010	VV	994936	36229874	5.83% 0.167%
161	10.031	10.010	10.055	VV	1258419	26835331	4.31% 0.124%
162	10.066	10.055	10.082	VV	837024	12715653	2.04% 0.059%
163	10.105	10.082	10.131	VV	1062748	26083822	4.19% 0.120%
164	10.159	10.131	10.191	VV	982980	30504461	4.90% 0.141%
165	10.210	10.191	10.234	VV	859323	21053982	3.39% 0.097%
166	10.276	10.234	10.284	VV	953915	26839361	4.32% 0.124%
167	10.302	10.284	10.322	VV	1015784	21877243	3.52% 0.101%
168	10.379	10.322	10.412	VV	3700552	99064847	15.93% 0.458%
169	10.442	10.412	10.481	VV	1474307	50375058	8.10% 0.233%
170	10.561	10.481	10.594	VV	1107326	68343272	10.99% 0.316%
171	10.659	10.594	10.681	VV	1261478	58202422	9.36% 0.269%
172	10.718	10.681	10.732	VV	1816534	47096229	7.57% 0.218%
173	10.757	10.732	10.782	VV	2157474	55532508	8.93% 0.256%
174	10.801	10.782	10.860	VV	1637347	71441577	11.49% 0.330%
175	10.913	10.860	10.958	VV	1888110	91866255	14.77% 0.424%
176	11.066	10.958	11.085	VV	5204954	186752829	30.03% 0.863%
177	11.099	11.085	11.151	VV	1715504	64180185	10.32% 0.296%
178	11.181	11.151	11.205	VV	1572683	50005530	8.04% 0.231%
179	11.260	11.205	11.290	VV	1750474	83979772	13.50% 0.388%
180	11.321	11.290	11.340	VV	2068704	56575460	9.10% 0.261%
181	11.358	11.340	11.379	VV	2115356	46676310	7.50% 0.216%
182	11.434	11.379	11.485	VV	2904319	153466205	24.68% 0.709%
183	11.499	11.485	11.531	VV	2446763	64017762	10.29% 0.296%
184	11.548	11.531	11.627	VV	2332115	127584702	20.51% 0.589%
185	11.727	11.627	11.753	VV	6391612	286455632	46.06% 1.323%
186	11.770	11.753	11.822	VV	2919766	112724344	18.12% 0.521%
187	11.837	11.822	11.885	VV	2560618	88643037	14.25% 0.409%
188	11.958	11.885	12.001	VV	3128808	186555959	30.00% 0.862%
189	12.016	12.001	12.041	VV	2668877	62851754	10.11% 0.290%
190	12.101	12.041	12.130	VV	3983918	175523867	28.22% 0.811%
191	12.152	12.130	12.178	VV	3448628	92845665	14.93% 0.429%
192	12.201	12.178	12.228	VV	3342174	95203520	15.31% 0.440%
193	12.247	12.228	12.268	VV	3153078	75737024	12.18% 0.350%
194	12.362	12.268	12.381	VV	7175713	318302618	51.18% 1.470%

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195	12.400	12.381	12.431	VV	3912715 113506290	18.25%	0.524%
196	12.443	12.431	12.471	VV	3651312 84716467	13.47%	0.524%
197	12.492	12.471	12.518	VV	3347969 91761471	14.47%	0.524%
198	12.579	12.518	12.625	VV	4240277 247763056	39.47%	0.524%
199	12.633	12.625	12.662	VV	3819160 83140144	13.47%	0.524%
200	12.731	12.662	12.811	VV	4902724 380276307	61.47%	0.524%
201	12.970	12.811	12.988	VV	7656023 537791073	86.47%	2.484%
202	13.025	12.988	13.092	VV	5293099 294817069	47.40%	1.362%
203	13.174	13.092	13.261	VV	5126830 474786187	76.34%	2.193%
204	13.364	13.261	13.421	VV	5705366 488147478	78.49%	2.255%
205	13.428	13.421	13.441	VV	4741058 56631197	9.11%	0.262%
206	13.550	13.441	13.574	VV	7590433 470792797	75.70%	2.174%
207	13.622	13.574	13.681	VV	5855078 351300373	56.48%	1.622%
208	13.740	13.681	13.781	VV	6154387 340570998	54.76%	1.573%
209	13.809	13.781	13.849	VV	5842512 230488562	37.06%	1.065%
210	13.943	13.849	14.025	VV	6013634 586195956	94.25%	2.707%
211	14.103	14.025	14.131	VV	8392069 431342985	69.35%	1.992%
212	14.164	14.131	14.234	VV	6895420 396345924	63.73%	1.831%
213	14.283	14.234	14.321	VV	6522622 324224665	52.13%	1.497%
214	14.345	14.321	14.401	VV	6429447 298294072	47.96%	1.378%
215	14.411	14.401	14.435	VV	6145316 120559039	19.38%	0.557%
216	14.473	14.435	14.548	VV	6332428 411493515	66.16%	1.900%
217	14.620	14.548	14.686	VV	7426592 536314726	86.23%	2.477%
218	14.720	14.686	14.747	VV	5844434 210489159	33.84%	0.972%
219	14.807	14.747	14.888	VV	7589397 580553110	93.34%	2.681%
220	14.908	14.888	14.918	VV	6607075 116265083	18.69%	0.537%
221	14.925	14.918	14.955	VV	6550124 144307542	23.20%	0.666%
222	14.972	14.955	15.059	VV	6552530 395153825	63.53%	1.825%
223	15.120	15.059	15.189	VV	7479152 509108812	81.86%	2.351%
224	15.212	15.189	15.236	VV	5992836 165906949	26.68%	0.766%
225	15.287	15.236	15.351	VV	6525095 424064811	68.18%	1.959%
226	15.403	15.351	15.460	VV	6586262 403482353	64.87%	1.863%
227	15.473	15.460	15.514	VV	6146124 196713799	31.63%	0.909%
228	15.589	15.514	15.661	VV	7291043 550164786	88.46%	2.541%
229	15.751	15.661	15.836	VV	6285822 621949096	100.00%	2.872%
230	15.861	15.836	15.898	VV	5807113 209289862	33.65%	0.967%
231	15.916	15.898	15.949	VV	5356915 160855094	25.86%	0.743%
232	15.957	15.949	15.984	VV	5304151 109547296	17.61%	0.506%
233	16.043	15.984	16.121	VV	6420236 465547104	74.85%	2.150%
234	16.181	16.121	16.266	VV	5800576 464957202	74.76%	2.147%
235	16.293	16.266	16.387	VV	5313350 360631782	57.98%	1.666%
236	16.401	16.387	16.414	VV	4672601 72928835	11.73%	0.337%
237	16.466	16.414	16.513	VV	5414220 287814868	46.28%	1.329%
238	16.587	16.513	16.686	VV	5344078 482582659	77.59%	2.229%
239	16.718	16.686	16.828	VV	4378662 350192479	56.31%	1.617%
240	16.873	16.828	16.911	VV	4583400 203222594	32.68%	0.939%
241	16.923	16.911	16.948	VV	3672484 79925713	12.85%	0.369%
242	17.000	16.948	17.049	VV	4316305 237878423	38.25%	1.099%
243	17.062	17.049	17.105	VV	3740576 119193680	19.16%	0.550%
244	17.121	17.105	17.214	VV	3474341 218062245	35.06%	1.007%
245	17.263	17.214	17.313	VV	3629687 194508392	31.27%	0.898%
246	17.381	17.313	17.471	VV	3463612 285431935	45.89%	1.318%

Instrument :

FID_C

ClientSampleId :

14A-TP-7-(14.5-15.0)

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/21/2022

Supervised By :Ankita Jodhani 06/22/2022

rteres									
247	17.507	17.471	17.587	VV	2861229	185091591	29.76%	0.855%	
248	17.632	17.587	17.690	VV	2869911	156664647	28.51%	0.855%	
249	17.703	17.690	17.717	VV	2281418	36377911	5.16%	0.148%	
250	17.754	17.717	17.851	VV	2608606	182884640	29.76%	0.855%	
251	17.859	17.851	17.967	VV	2132404	138786858	22.11%	0.643%	
252	17.999	17.967	18.062	VV	2219239	111318096	17.11%	0.476%	
253	18.112	18.062	18.205	VV	1990888	152054815	24.45%	0.702%	
254	18.222	18.205	18.319	VV	1609436	103109124	16.58%	0.476%	
255	18.354	18.319	18.421	VV	1602167	87173799	14.02%	0.403%	
256	18.458	18.421	18.670	VV	1511288	176969446	28.45%	0.817%	
257	18.702	18.670	18.773	VV	1154618	63435237	10.20%	0.293%	
258	18.801	18.773	18.935	VV	1035572	85197221	13.70%	0.393%	
259	18.957	18.935	19.007	VV	781678	32120923	5.16%	0.148%	
260	19.039	19.007	19.100	VV	788446	39314115	6.32%	0.182%	
261	19.132	19.100	19.335	VV	710670	80809901	12.99%	0.373%	
262	19.368	19.335	19.431	VV	510159	26360779	4.24%	0.122%	
263	19.461	19.431	19.521	VV	484077	22478549	3.61%	0.104%	
264	19.534	19.521	19.544	VV	369210	4906000	0.79%	0.023%	
265	19.553	19.544	19.645	VV	372578	19566365	3.15%	0.090%	
266	19.688	19.645	19.758	VV	305797	18645076	3.00%	0.086%	
267	19.780	19.758	19.836	VV	282423	11141991	1.79%	0.051%	
268	19.846	19.836	19.961	VV	214103	13477559	2.17%	0.062%	
269	20.005	19.961	20.070	VV	157346	8733609	1.40%	0.040%	
270	20.097	20.070	20.151	VV	141740	5085400	0.82%	0.023%	
271	20.174	20.151	20.270	VV	98307	4319544	0.69%	0.020%	
272	20.299	20.270	20.375	VV	47330	1772951	0.29%	0.008%	
Sum of corrected areas: 21651958129									

Instrument :
FID_C
ClientSampleId :
14A-TP-7-(14.5-15.0)

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 06/22/2022

Aliphatic EPH 052722.M Wed Jun 22 12:36:46 2022