

rteres

Instrument :

FID_D

ClientSampleId :

A2-5-6.5DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD01142
 Data File : FD040616.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2022 16:36
 Sample : M4873-04DL 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Reviewed By :Yogesh Patel 01/17/2022
 Supervised By :Ankita Jodhani 01/17/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.592	3.552	3.612	BV	107675	906357	46.08%	2.070%
2	3.622	3.612	3.637	VV	5988	47679	2.42%	0.109%
3	3.651	3.637	3.673	PV	5165	43960	2.24%	0.100%
4	3.694	3.673	3.731	PV	64868	594416	30.22%	1.357%
5	3.758	3.731	3.769	VV	3446	41182	2.09%	0.094%
6	3.774	3.769	3.789	VV	2497	23921	1.22%	0.055%
7	3.792	3.789	3.807	VV	1608	10498	0.53%	0.024%
8	3.824	3.807	3.861	PV	1645	20708	1.05%	0.047%
9	3.889	3.861	3.929	VV	49085	473482	24.07%	1.081%
10	3.953	3.929	3.976	VV	49177	611283	31.08%	1.396%
11	3.993	3.976	4.035	VV	11000	173235	8.81%	0.396%
12	4.059	4.035	4.081	VV	31917	302607	15.39%	0.691%
13	4.093	4.081	4.105	VV	2544	25648	1.30%	0.059%
14	4.112	4.105	4.124	VV	1235	9523	0.48%	0.022%
15	4.136	4.124	4.145	VV	1482	13255	0.67%	0.030%
16	4.167	4.145	4.194	VV	43594	441697	22.46%	1.009%
17	4.217	4.194	4.226	VV	41046	368771	18.75%	0.842%
18	4.240	4.226	4.278	VV	122450	1180518	60.02%	2.696%
19	4.293	4.278	4.311	VV	8270	79422	4.04%	0.181%
20	4.352	4.338	4.396	VV	2240	28405	1.44%	0.065%
21	4.427	4.396	4.441	VV	36648	377605	19.20%	0.862%
22	4.485	4.470	4.493	VV	4012	37344	1.90%	0.085%
23	4.552	4.528	4.570	VV	73217	715913	36.40%	1.635%
24	4.583	4.570	4.609	VV	28123	294014	14.95%	0.671%
25	4.671	4.657	4.689	PV	302	3947	0.20%	0.009%
26	4.733	4.689	4.751	VV	56593	602640	30.64%	1.376%
27	4.762	4.751	4.782	VV	22046	222885	11.33%	0.509%
28	4.797	4.782	4.805	VV	6671	66760	3.39%	0.152%
29	4.876	4.862	4.896	VV	37497	367430	18.68%	0.839%
30	4.915	4.896	4.933	VV	29326	294695	14.98%	0.673%
31	4.958	4.933	4.980	VV	12292	207578	10.55%	0.474%
32	5.051	5.020	5.066	VV	19089	291077	14.80%	0.665%
33	5.084	5.066	5.104	VV	107274	1035948	52.67%	2.366%
34	5.174	5.155	5.194	VV	14670	167252	8.50%	0.382%
35	5.258	5.245	5.284	VV	14825	245709	12.49%	0.561%
36	5.299	5.284	5.316	VV	29349	307488	15.63%	0.702%

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37	5.380	5.370	5.409	VV	4952	66847	3.40%	0.153%
38	5.442	5.409	5.484	VV	21618	383980	19.38%	0.870%
39	5.600	5.565	5.612	VV	9293	157164	5.27%	0.237%
40	5.629	5.612	5.648	VV	24021	318339	33.02%	1.483%
41	5.739	5.728	5.744	VV	5490	45768	2.42%	0.103%
42	5.757	5.744	5.770	VV	7557	93681	4.24%	0.175%
43	5.788	5.770	5.809	VV	36948	381146	19.38%	0.870%
44	5.825	5.809	5.840	VV	8755	103733	5.27%	0.237%
45	5.905	5.874	5.933	VV	45483	649490	33.02%	1.483%
46	5.939	5.933	5.963	VV	10659	115917	5.89%	0.265%
47	5.982	5.963	6.001	VV	8613	118387	6.02%	0.270%
48	6.026	6.001	6.046	VV	16346	253810	12.90%	0.580%
49	6.064	6.046	6.098	VV	26867	453444	23.05%	1.036%
50	6.123	6.098	6.160	VV	173465	1966813	100.00%	4.492%
51	6.174	6.160	6.191	VV	10645	138244	7.03%	0.316%
52	6.212	6.191	6.233	VV	18962	307079	15.61%	0.701%
53	6.254	6.233	6.300	VV	85822	1067272	54.26%	2.437%
54	6.330	6.300	6.345	VV	4558	94529	4.81%	0.216%
55	6.361	6.345	6.379	VV	5021	73152	3.72%	0.167%
56	6.404	6.379	6.418	VV	27616	330311	16.79%	0.754%
57	6.431	6.418	6.449	VV	17209	237782	12.09%	0.543%
58	6.462	6.449	6.471	VV	10728	114109	5.80%	0.261%
59	6.482	6.471	6.490	VV	11302	115356	5.87%	0.263%
60	6.507	6.490	6.540	VV	12187	241848	12.30%	0.552%
61	6.649	6.631	6.674	VV	12966	195121	9.92%	0.446%
62	6.733	6.706	6.774	VV	36337	560648	28.51%	1.280%
63	6.788	6.774	6.800	VV	6450	84149	4.28%	0.192%
64	6.888	6.872	6.903	VV	9165	127271	6.47%	0.291%
65	6.921	6.903	6.931	VV	7729	114338	5.81%	0.261%
66	6.936	6.931	6.958	VV	7513	104814	5.33%	0.239%
67	6.995	6.958	7.013	VV	30915	495385	25.19%	1.131%
68	7.017	7.013	7.031	VV	16814	149262	7.59%	0.341%
69	7.044	7.031	7.067	VV	17355	238545	12.13%	0.545%
70	7.090	7.067	7.097	VV	45165	452274	23.00%	1.033%
71	7.103	7.097	7.153	VV	42595	619045	31.47%	1.414%
72	7.169	7.153	7.178	VV	5332	74574	3.79%	0.170%
73	7.206	7.178	7.221	VV	78833	952226	48.41%	2.175%
74	7.233	7.221	7.255	VV	51829	607759	30.90%	1.388%
75	7.267	7.255	7.284	VV	12948	191986	9.76%	0.438%
76	7.298	7.284	7.310	VV	10718	138398	7.04%	0.316%
77	7.322	7.310	7.338	VV	9717	150706	7.66%	0.344%
78	7.366	7.338	7.420	VV	27693	725584	36.89%	1.657%
79	7.442	7.420	7.455	VV	9836	154872	7.87%	0.354%
80	7.475	7.455	7.488	VV	19180	256549	13.04%	0.586%
81	7.503	7.488	7.544	VV	16497	325193	16.53%	0.743%
82	7.649	7.628	7.662	VV	8048	139056	7.07%	0.318%
83	7.676	7.662	7.686	VV	8373	113901	5.79%	0.260%
84	7.796	7.770	7.814	VV	13571	288663	14.68%	0.659%
85	7.874	7.859	7.889	VV	9140	142239	7.23%	0.325%
86	7.952	7.940	7.975	VV	14233	230000	11.69%	0.525%
87	8.017	8.002	8.031	VV	15802	216600	11.01%	0.495%
88	8.043	8.031	8.056	VV	13819	180259	9.17%	0.412%
89	8.063	8.056	8.071	VV	11586	98713	5.02%	0.225%

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					rt	Area	Area%	Height
90	8.126	8.104	8.173	VV	33441	609893	31.01%	1.393%
91	8.192	8.173	8.216	VV	7669	165365		
92	8.241	8.216	8.257	VV	27956	381220	19.84%	0.632%
93	8.272	8.257	8.292	VV	24157	312179	18.54%	0.597%
94	8.301	8.292	8.314	VV	7125	91859	4.76%	0.214%
95	8.324	8.314	8.337	VV	8087	98542	5.13%	0.230%
96	8.375	8.337	8.396	VV	29441	551469	28.04%	1.259%
97	8.402	8.396	8.415	VV	8761	93155	4.74%	0.213%
98	8.481	8.466	8.507	VV	11275	211199	10.74%	0.482%
99	8.534	8.507	8.553	VV	30163	447835	22.77%	1.023%
100	8.565	8.553	8.587	VV	14486	232904	11.84%	0.532%
101	8.642	8.623	8.648	VV	14816	173205	8.81%	0.396%
102	8.661	8.648	8.683	VV	19457	299846	15.25%	0.685%
103	8.735	8.721	8.747	VV	7623	110736	5.63%	0.253%
104	8.781	8.747	8.806	VV	12441	338710	17.22%	0.774%
105	8.863	8.846	8.872	VV	11639	156854	7.98%	0.358%
106	8.881	8.872	8.921	VV	12197	276812	14.07%	0.632%
107	8.931	8.921	8.945	VV	7253	100837	5.13%	0.230%
108	8.976	8.945	9.005	VV	8810	261209	13.28%	0.597%
109	9.105	9.092	9.123	VV	5259	93671	4.76%	0.214%
110	9.140	9.123	9.168	VV	6258	149906	7.62%	0.342%
111	9.195	9.168	9.221	VV	12815	260705	13.26%	0.595%
112	9.268	9.221	9.283	VV	9433	293578	14.93%	0.670%
113	9.301	9.283	9.308	VV	12565	154060	7.83%	0.352%
114	9.324	9.308	9.348	VV	18155	336811	17.12%	0.769%
115	9.366	9.348	9.393	VV	19993	345714	17.58%	0.790%
116	9.405	9.393	9.424	VV	8711	138530	7.04%	0.316%
117	9.445	9.424	9.456	VV	13276	206440	10.50%	0.471%
118	9.466	9.456	9.484	VV	12852	177405	9.02%	0.405%
119	9.503	9.484	9.525	VV	12630	243638	12.39%	0.556%
120	9.539	9.525	9.556	VV	9783	149940	7.62%	0.342%
121	9.578	9.556	9.596	VV	9395	184989	9.41%	0.422%
122	9.615	9.596	9.633	VV	12883	215146	10.94%	0.491%
123	9.654	9.633	9.659	VV	9669	133908	6.81%	0.306%
124	9.662	9.659	9.671	VV	9666	69575	3.54%	0.159%
125	9.689	9.671	9.733	VV	10949	336225	17.09%	0.768%
126	9.746	9.733	9.765	VV	6927	116031	5.90%	0.265%
127	9.805	9.765	9.822	VV	7318	209600	10.66%	0.479%
128	9.841	9.822	9.872	VV	15670	297178	15.11%	0.679%
129	9.878	9.872	9.901	VV	6946	104540	5.32%	0.239%
130	9.940	9.901	9.969	VV	8139	250909	12.76%	0.573%
131	9.987	9.969	10.004	VV	5557	109463	5.57%	0.250%
132	10.022	10.004	10.042	VV	7344	146425	7.44%	0.334%
133	10.062	10.042	10.107	VV	7691	249960	12.71%	0.571%
134	10.152	10.107	10.173	VV	10273	276817	14.07%	0.632%
135	10.201	10.173	10.218	VV	8655	200147	10.18%	0.457%
136	10.235	10.218	10.296	VV	8694	309414	15.73%	0.707%
137	10.320	10.296	10.346	VV	7694	205483	10.45%	0.469%
138	10.362	10.346	10.384	VV	9663	173389	8.82%	0.396%
139	10.402	10.384	10.421	VV	6867	138195	7.03%	0.316%
140	10.432	10.421	10.458	VV	6037	116925	5.94%	0.267%
141	10.494	10.458	10.552	VV	8480	335134	17.04%	0.765%

142	10.574	10.552	10.583	VV	4728	83465	4.24%	0.191%
143	10.613	10.583	10.630	VV	35279	472389	24.8%	0.191%
144	10.638	10.630	10.655	VV	13707	168162	8.1%	0.191%
145	10.669	10.655	10.715	VV	13175	276103	14.2%	0.191%
146	10.740	10.715	10.765	VV	5852	155962	7.7%	0.191%
147	10.785	10.765	10.804	VV	10427	180363	9.9%	0.191%
148	10.817	10.804	10.876	VV	8454	250104	12.72%	0.571%
149	10.894	10.876	10.907	VV	4699	77958	3.96%	0.178%
150	10.939	10.907	10.961	VV	5602	157861	8.03%	0.361%
151	10.977	10.961	11.019	VV	6132	173302	8.81%	0.396%
152	11.037	11.019	11.055	VV	5683	100877	5.13%	0.230%
153	11.076	11.055	11.106	VV	4085	113582	5.77%	0.259%
154	11.135	11.106	11.151	VV	4788	110294	5.61%	0.252%
155	11.171	11.151	11.225	VV	5626	185124	9.41%	0.423%
156	11.252	11.225	11.274	VV	4097	105505	5.36%	0.241%
157	11.284	11.274	11.293	VV	3458	37382	1.90%	0.085%
158	11.312	11.293	11.344	VV	4596	117330	5.97%	0.268%
159	11.359	11.344	11.364	VV	3788	41861	2.13%	0.096%
160	11.381	11.364	11.406	VV	5052	106166	5.40%	0.242%
161	11.426	11.406	11.472	VV	6819	191433	9.73%	0.437%
162	11.482	11.472	11.491	VV	3551	37871	1.93%	0.086%
163	11.531	11.491	11.551	VV	9409	200905	10.21%	0.459%
164	11.566	11.551	11.587	VV	5715	105393	5.36%	0.241%
165	11.596	11.587	11.628	VV	4660	96624	4.91%	0.221%
166	11.647	11.628	11.729	VV	4466	189290	9.62%	0.432%
167	11.774	11.729	11.804	VV	3343	117933	6.00%	0.269%
168	11.839	11.804	11.862	VV	2592	79930	4.06%	0.183%
169	11.870	11.862	11.877	VV	2443	22244	1.13%	0.051%
170	11.883	11.877	11.887	VV	2531	14471	0.74%	0.033%
171	11.889	11.887	11.922	VV	2605	47928	2.44%	0.109%
172	11.942	11.922	11.995	VV	3363	108355	5.51%	0.247%
173	12.019	11.995	12.027	VV	2299	41225	2.10%	0.094%
174	12.052	12.027	12.083	VV	11067	181677	9.24%	0.415%
175	12.092	12.083	12.108	VV	2801	38246	1.94%	0.087%
176	12.116	12.108	12.197	VV	2542	103334	5.25%	0.236%
177	12.223	12.197	12.253	VV	3154	80729	4.10%	0.184%
178	12.276	12.253	12.318	VV	3434	87836	4.47%	0.201%
179	12.339	12.318	12.361	VV	2164	46403	2.36%	0.106%
180	12.368	12.361	12.402	VV	2049	43232	2.20%	0.099%
181	12.416	12.402	12.429	VV	1490	22289	1.13%	0.051%
182	12.445	12.429	12.484	VV	1663	48589	2.47%	0.111%
183	12.489	12.484	12.508	VV	1440	19593	1.00%	0.045%
184	12.537	12.508	12.547	VV	1503	32216	1.64%	0.074%
185	12.553	12.547	12.557	VV	1349	7844	0.40%	0.018%
186	12.569	12.557	12.597	VV	1378	28912	1.47%	0.066%
187	12.601	12.597	12.619	VV	1068	12767	0.65%	0.029%
188	12.643	12.619	12.649	VV	1326	20465	1.04%	0.047%
189	12.651	12.649	12.665	VV	1287	11237	0.57%	0.026%
190	12.681	12.665	12.705	VV	1529	32419	1.65%	0.074%
191	12.712	12.705	12.778	VV	1478	48665	2.47%	0.111%
192	12.801	12.778	12.829	VV	1550	35256	1.79%	0.081%
193	12.834	12.829	12.877	VV	981	25738	1.31%	0.059%
194	12.880	12.877	12.900	VV	926	10598	0.54%	0.024%

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195	12.912	12.900	12.926	VV	809	11167	0.57%	0.026%
196	12.937	12.926	12.966	VV	722	13853		
197	12.995	12.966	12.999	VV	717	12513		
198	13.003	12.999	13.014	VV	724	5911		
199	13.026	13.014	13.049	VV	728	12839		
200	13.073	13.049	13.077	VV	580	8684		
201	13.089	13.077	13.114	VV	683	11978	0.61%	0.027%
202	13.141	13.114	13.146	VV	695	10274	0.52%	0.023%
203	13.151	13.146	13.174	VV	672	9843	0.50%	0.022%
204	13.178	13.174	13.193	VV	500	5150	0.26%	0.012%
205	13.197	13.193	13.203	VV	432	2585	0.13%	0.006%
206	13.238	13.203	13.274	VV	615	21519	1.09%	0.049%
207	13.288	13.274	13.330	VV	565	13962	0.71%	0.032%
208	13.341	13.330	13.347	VV	515	4629	0.24%	0.011%
209	13.364	13.347	13.401	VV	661	15188	0.77%	0.035%
210	13.426	13.401	13.437	VV	396	6936	0.35%	0.016%
211	13.456	13.437	13.477	VV	485	8782	0.45%	0.020%
212	13.490	13.477	13.497	VV	398	4060	0.21%	0.009%
213	13.507	13.497	13.534	VV	417	6856	0.35%	0.016%
214	13.549	13.534	13.591	VV	387	9621	0.49%	0.022%
215	13.597	13.591	13.608	VV	252	2105	0.11%	0.005%
216	13.625	13.608	13.639	VV	366	4808	0.24%	0.011%
217	13.642	13.639	13.647	VV	280	1217	0.06%	0.003%
218	13.679	13.647	13.684	VV	328	5404	0.27%	0.012%
219	13.689	13.684	13.699	VV	264	2149	0.11%	0.005%
220	13.733	13.699	13.768	VV	685	13296	0.68%	0.030%
221	13.772	13.768	13.799	VV	221	3054	0.16%	0.007%
222	13.821	13.799	13.830	VV	221	2979	0.15%	0.007%
223	13.836	13.830	13.844	VV	248	1619	0.08%	0.004%
224	13.864	13.844	13.882	VV	458	7492	0.38%	0.017%
225	13.897	13.882	13.931	VV	427	8347	0.42%	0.019%
226	13.936	13.931	13.942	VV	193	1055	0.05%	0.002%
227	13.947	13.942	13.980	VV	248	3777	0.19%	0.009%
228	14.002	13.980	14.031	VV	243	4977	0.25%	0.011%
229	14.036	14.031	14.045	VV	177	1325	0.07%	0.003%
230	14.050	14.045	14.061	VV	156	1240	0.06%	0.003%
231	14.071	14.069	14.100	VV	261	2846	0.14%	0.007%
232	14.109	14.100	14.134	VV	191	2761	0.14%	0.006%
233	14.141	14.134	14.161	VV	204	1957	0.10%	0.004%
234	14.167	14.161	14.186	VV	180	1208	0.06%	0.003%
235	14.228	14.223	14.248	PV	145	1138	0.06%	0.003%
236	14.282	14.272	14.317	VV	124	2160	0.11%	0.005%
237	14.323	14.317	14.333	VV	226	1625	0.08%	0.004%
238	14.338	14.333	14.359	VV	279	2864	0.15%	0.007%
239	14.368	14.359	14.387	VV	252	2867	0.15%	0.007%
240	14.419	14.387	14.446	VV	371	9278	0.47%	0.021%
241	14.467	14.446	14.479	VV	321	4467	0.23%	0.010%
242	14.491	14.479	14.520	VV	259	5273	0.27%	0.012%
243	14.524	14.520	14.553	VV	295	4085	0.21%	0.009%
244	14.560	14.553	14.608	VV	312	7973	0.41%	0.018%
245	14.610	14.608	14.639	VV	389	5916	0.30%	0.014%
246	14.682	14.639	14.685	VV	377	7894	0.40%	0.018%

Instrument :

FID_D

ClientSampleId :

A2-5-6.5DL

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Supervised By :Ankita Jodhani 01/17/2022

247	14.794	14.685	14.822	VV	456	28846
248	14.832	14.822	14.863	VV	444	9660
249	14.882	14.863	14.895	VV	462	7996
250	14.915	14.895	14.941	VV	678	15278
251	14.951	14.941	15.006	VV	569	18547
252	15.032	15.006	15.054	VV	522	13507
253	15.080	15.054	15.095	VV	623	13467
254	15.111	15.095	15.141	VV	586	15105

Sum of corrected areas: 43788211

Instrument :
FID_D
ClientSampleId :
A2-5-6.5DL

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 01/17/2022

Aromatic EPH 010422.M Mon Jan 17 09:26:03 2022