

rteres

Instrument :

FID_D

ClientSampleId :

POST-EX-04-0207MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD02092
 Data File : FD040934.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2022 21:38
 Sample : N1426-04MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/10/2022
 Supervised By :Ankita Jodhani 02/10/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020822.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	4.062	4.042	4.110	PV	299	5397	0.32%	0.016%
2	4.143	4.110	4.155	VV	7209	68347	4.09%	0.197%
3	4.172	4.155	4.242	VV	88644	837869	50.20%	2.412%
4	4.249	4.242	4.292	VV	719	12041	0.72%	0.035%
5	4.310	4.292	4.350	VV	666	11176	0.67%	0.032%
6	4.363	4.350	4.379	VV	565	6482	0.39%	0.019%
7	4.393	4.379	4.421	VV	760	8192	0.49%	0.024%
8	4.426	4.421	4.455	VV	129	1416	0.08%	0.004%
9	4.474	4.469	4.495	VV	120	1264	0.08%	0.004%
10	4.502	4.495	4.542	VV	192	3022	0.18%	0.009%
11	4.561	4.557	4.609	VV	180	3763	0.23%	0.011%
12	4.642	4.630	4.653	VV	176	1658	0.10%	0.005%
13	4.662	4.653	4.683	VV	159	2316	0.14%	0.007%
14	4.686	4.683	4.694	VV	225	1209	0.07%	0.003%
15	4.697	4.694	4.722	VV	206	2415	0.14%	0.007%
16	4.769	4.722	4.812	VV	1752	26787	1.60%	0.077%
17	4.826	4.812	4.844	VV	488	5026	0.30%	0.014%
18	4.860	4.852	4.890	VV	157	2035	0.12%	0.006%
19	4.899	4.890	4.927	VV	167	1557	0.09%	0.004%
20	4.943	4.927	4.952	VV	131	1289	0.08%	0.004%
21	4.957	4.952	4.978	VV	170	1516	0.09%	0.004%
22	5.005	4.997	5.017	VV	141	1396	0.08%	0.004%
23	5.024	5.017	5.041	VV	196	1676	0.10%	0.005%
24	5.049	5.041	5.072	VV	212	2324	0.14%	0.007%
25	5.089	5.084	5.124	VV	149	2437	0.15%	0.007%
26	5.134	5.124	5.155	VV	160	2153	0.13%	0.006%
27	5.175	5.155	5.182	VV	214	2458	0.15%	0.007%
28	5.212	5.182	5.260	VV	721	12267	0.73%	0.035%
29	5.268	5.260	5.282	VV	275	2116	0.13%	0.006%
30	5.299	5.290	5.317	VV	127	1372	0.08%	0.004%
31	5.328	5.317	5.336	VV	145	1210	0.07%	0.003%
32	5.343	5.336	5.370	VV	164	2253	0.13%	0.006%
33	5.402	5.394	5.414	VV	170	1177	0.07%	0.003%
34	5.440	5.429	5.475	VV	207	3797	0.23%	0.011%
35	5.517	5.514	5.534	VV	152	1201	0.07%	0.003%
36	5.538	5.534	5.559	VV	200	1182	0.07%	0.003%

					retention			
37	5.575	5.559	5.582	PV	136	1455	0.09%	0.004%
38	5.585	5.582	5.612	VV	133	1849	0.08%	0.004%
39	5.621	5.612	5.644	VV	166	2324	0.09%	0.004%
40	5.654	5.644	5.673	VV	161	1751	0.09%	0.004%
41	5.697	5.673	5.862	VV	77136	950431	56.98%	2.786%
42	5.873	5.862	5.897	VV	733	12132	0.06%	0.032%
43	5.922	5.897	5.944	VV	467	10990	0.11%	0.005%
44	5.947	5.944	5.953	VV	409	1770	0.56%	0.027%
45	5.960	5.953	6.013	VV	374	9398	0.08%	0.004%
46	6.017	6.013	6.024	VV	259	1320	0.42%	0.020%
47	6.031	6.024	6.084	VV	258	7030	0.24%	0.011%
48	6.110	6.084	6.122	VV	225	3944	5.66%	0.272%
49	6.144	6.122	6.209	VV	7647	94508	0.50%	0.024%
50	6.224	6.209	6.251	VV	560	8268	0.20%	0.010%
51	6.256	6.251	6.275	VV	302	3380	0.49%	0.024%
52	6.290	6.275	6.317	VV	556	8221	0.18%	0.009%
53	6.323	6.317	6.347	VV	269	3032	0.24%	0.011%
54	6.359	6.347	6.378	VV	313	3954	0.09%	0.004%
55	6.411	6.395	6.424	VV	143	1503	0.14%	0.007%
56	6.453	6.448	6.492	VV	153	2373	0.08%	0.004%
57	6.525	6.519	6.539	VV	181	1259	0.35%	0.017%
58	6.579	6.539	6.600	PV	328	5871	0.40%	0.019%
59	6.631	6.600	6.648	VV	400	6640	0.47%	0.023%
60	6.659	6.648	6.680	VV	527	7862	0.34%	0.016%
61	6.682	6.680	6.709	VV	470	5718	57.98%	2.786%
62	6.743	6.718	6.894	VV	76320	967713	0.19%	0.009%
63	6.897	6.894	6.901	VV	657	3110	1.58%	0.076%
64	6.918	6.901	6.959	VV	1533	26371	0.13%	0.006%
65	6.964	6.959	6.968	VV	447	2198	0.14%	0.007%
66	6.974	6.968	6.978	VV	479	2341	0.21%	0.010%
67	6.984	6.978	6.992	VV	430	3550	0.19%	0.009%
68	6.997	6.992	7.008	VV	417	3238	0.43%	0.021%
69	7.021	7.008	7.037	VV	1072	7185	0.21%	0.010%
70	7.047	7.037	7.052	VV	452	3458	0.33%	0.016%
71	7.058	7.052	7.079	VV	504	5540	0.22%	0.010%
72	7.101	7.079	7.105	VV	281	3594	0.32%	0.016%
73	7.120	7.105	7.135	VV	359	5386	0.30%	0.014%
74	7.148	7.135	7.170	VV	381	4929	0.16%	0.008%
75	7.177	7.170	7.211	VV	146	2705	0.16%	0.008%
76	7.218	7.211	7.249	VV	234	2672	0.15%	0.007%
77	7.270	7.249	7.289	PV	155	2493	0.38%	0.018%
78	7.318	7.289	7.332	VV	518	6308	69.31%	3.330%
79	7.355	7.332	7.495	VV	98176	1156798	0.68%	0.033%
80	7.511	7.495	7.530	VV	634	11423	0.49%	0.023%
81	7.535	7.530	7.567	VV	472	8160	0.24%	0.011%
82	7.575	7.567	7.586	VV	393	3955	0.23%	0.011%
83	7.594	7.586	7.605	VV	388	3801	0.40%	0.019%
84	7.620	7.605	7.633	VV	497	6692	0.29%	0.014%
85	7.638	7.633	7.662	VV	410	4830	0.28%	0.013%
86	7.674	7.662	7.695	VV	367	4638	0.08%	0.004%
87	7.701	7.695	7.705	VV	299	1396	0.17%	0.008%
88	7.711	7.705	7.726	VV	325	2800	0.30%	0.014%
89	7.739	7.726	7.767	VV	276	4945		

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90	7.771	7.767	7.812	VV	234	4209	0.25%	0.012%
91	7.825	7.812	7.864	VV	292	5511		
92	7.921	7.864	7.980	VV	8988	114668		
93	8.004	7.980	8.104	VV	97251	1092361	65	
94	8.119	8.104	8.137	VV	810	12990		
95	8.153	8.137	8.177	VV	608	11689		
96	8.202	8.177	8.272	VV	62794	763581	45.75%	2.198%
97	8.298	8.272	8.402	VV	108630	1237622	74.15%	3.563%
98	8.411	8.402	8.440	VV	1171	22731	1.36%	0.065%
99	8.454	8.440	8.494	VV	1159	28205	1.69%	0.081%
100	8.514	8.494	8.536	VV	830	16597	0.99%	0.048%
101	8.554	8.536	8.580	VV	929	18845	1.13%	0.054%
102	8.585	8.580	8.600	VV	669	7049	0.42%	0.020%
103	8.639	8.600	8.679	VV	34940	406552	24.36%	1.170%
104	8.687	8.679	8.722	VV	1302	24029	1.44%	0.069%
105	8.750	8.722	8.786	VV	1507	38841	2.33%	0.112%
106	8.797	8.786	8.810	VV	680	9009	0.54%	0.026%
107	8.822	8.810	8.835	VV	821	10424	0.62%	0.030%
108	8.850	8.835	8.857	VV	690	8150	0.49%	0.023%
109	8.876	8.857	8.904	VV	882	18250	1.09%	0.053%
110	8.916	8.904	8.926	VV	711	8248	0.49%	0.024%
111	8.929	8.926	8.933	VV	673	2775	0.17%	0.008%
112	8.950	8.933	8.983	VV	919	21309	1.28%	0.061%
113	8.995	8.983	9.012	VV	872	13145	0.79%	0.038%
114	9.027	9.012	9.036	VV	958	12582	0.75%	0.036%
115	9.039	9.036	9.050	VV	838	6172	0.37%	0.018%
116	9.075	9.050	9.145	VV	96738	1165046	69.80%	3.354%
117	9.164	9.145	9.226	VV	2553	80298	4.81%	0.231%
118	9.229	9.226	9.232	VV	1278	4545	0.27%	0.013%
119	9.235	9.232	9.239	VV	1290	5474	0.33%	0.016%
120	9.242	9.239	9.258	VV	1256	12517	0.75%	0.036%
121	9.307	9.258	9.337	VV	1403	59039	3.54%	0.170%
122	9.341	9.337	9.353	VV	1186	10253	0.61%	0.030%
123	9.387	9.353	9.392	VV	1124	24344	1.46%	0.070%
124	9.406	9.392	9.430	VV	1270	26151	1.57%	0.075%
125	9.439	9.430	9.443	VV	1234	9143	0.55%	0.026%
126	9.450	9.443	9.481	VV	1254	25418	1.52%	0.073%
127	9.507	9.481	9.558	VV	10576	160408	9.61%	0.462%
128	9.568	9.558	9.579	VV	1246	14391	0.86%	0.041%
129	9.592	9.579	9.629	VV	1332	34642	2.08%	0.100%
130	9.636	9.629	9.642	VV	1068	7701	0.46%	0.022%
131	9.663	9.642	9.700	VV	1345	41849	2.51%	0.120%
132	9.708	9.700	9.725	VV	1116	16977	1.02%	0.049%
133	9.734	9.725	9.762	VV	1249	24964	1.50%	0.072%
134	9.796	9.762	9.803	VV	1346	29432	1.76%	0.085%
135	9.809	9.803	9.814	VV	1365	8485	0.51%	0.024%
136	9.827	9.814	9.848	VV	1619	29678	1.78%	0.085%
137	9.892	9.848	9.915	VV	1850	67508	4.04%	0.194%
138	9.961	9.915	9.994	VV	1952	78754	4.72%	0.227%
139	10.026	9.994	10.052	VV	1811	54629	3.27%	0.157%
140	10.079	10.052	10.086	VV	1542	29645	1.78%	0.085%
141	10.122	10.086	10.180	VV	1773	91482	5.48%	0.263%

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0.25% 0.012%

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142	10.241	10.180	10.255	VV	2702	89905	5.39%	0.259%
143	10.264	10.255	10.292	VV	2373	48868		
144	10.313	10.292	10.340	VV	2618	64607		
145	10.365	10.340	10.396	VV	2279	64803		
146	10.460	10.396	10.510	VV	108291	1343093	86.24%	0.250%
147	10.534	10.510	10.682	VV	94956	1450004	86.24%	0.250%
148	10.703	10.682	10.739	VV	2669	86692	5.19%	0.250%
149	10.755	10.739	10.771	VV	2533	45582	2.73%	0.131%
150	10.787	10.771	10.829	VV	2481	78529	4.70%	0.226%
151	10.851	10.829	10.864	VV	2344	46213	2.77%	0.133%
152	10.882	10.864	10.900	VV	2451	51944	3.11%	0.150%
153	10.937	10.900	10.995	VV	12124	244300	14.64%	0.703%
154	11.023	10.995	11.069	VV	2660	102873	6.16%	0.296%
155	11.088	11.069	11.107	VV	2275	49479	2.96%	0.142%
156	11.131	11.107	11.194	VV	2471	114079	6.83%	0.328%
157	11.234	11.194	11.307	VV	84620	1062002	63.63%	3.057%
158	11.325	11.307	11.347	VV	2469	57838	3.47%	0.166%
159	11.378	11.347	11.409	VV	2691	93865	5.62%	0.270%
160	11.421	11.409	11.439	VV	2722	46557	2.79%	0.134%
161	11.452	11.439	11.470	VV	2494	45424	2.72%	0.131%
162	11.482	11.470	11.509	VV	2416	54251	3.25%	0.156%
163	11.597	11.509	11.637	VV	2804	190478	11.41%	0.548%
164	11.658	11.637	11.715	VV	4128	133289	7.99%	0.384%
165	11.733	11.715	11.778	VV	2504	89337	5.35%	0.257%
166	11.813	11.778	11.850	VV	2624	103261	6.19%	0.297%
167	11.881	11.850	11.922	VV	2361	96605	5.79%	0.278%
168	11.933	11.922	11.970	VV	2339	65264	3.91%	0.188%
169	11.977	11.970	11.990	VV	2320	26607	1.59%	0.077%
170	12.000	11.990	12.040	VV	2328	66785	4.00%	0.192%
171	12.068	12.040	12.078	VV	2594	56130	3.36%	0.162%
172	12.105	12.078	12.145	VV	4040	117209	7.02%	0.337%
173	12.156	12.145	12.182	VV	2584	54044	3.24%	0.156%
174	12.199	12.182	12.209	VV	2612	40344	2.42%	0.116%
175	12.260	12.209	12.392	VV	108554	1669102	100.00%	4.805%
176	12.402	12.392	12.430	VV	2428	51344	3.08%	0.148%
177	12.454	12.430	12.504	VV	3132	108705	6.51%	0.313%
178	12.552	12.504	12.613	VV	111637	1441302	86.35%	4.149%
179	12.627	12.613	12.646	VV	3134	59508	3.57%	0.171%
180	12.674	12.646	12.715	VV	33849	480888	28.81%	1.384%
181	12.724	12.715	12.804	VV	2688	124094	7.43%	0.357%
182	12.845	12.804	12.882	VV	11129	209374	12.54%	0.603%
183	12.904	12.882	12.940	VV	3587	91792	5.50%	0.264%
184	12.946	12.940	12.992	VV	2085	62186	3.73%	0.179%
185	12.999	12.992	13.024	VV	1975	35612	2.13%	0.103%
186	13.039	13.024	13.046	VV	2015	25578	1.53%	0.074%
187	13.054	13.046	13.064	VV	2008	21069	1.26%	0.061%
188	13.071	13.064	13.102	VV	2009	44985	2.70%	0.129%
189	13.120	13.102	13.175	VV	1998	83232	4.99%	0.240%
190	13.186	13.175	13.217	VV	1955	45624	2.73%	0.131%
191	13.224	13.217	13.244	VV	1815	28777	1.72%	0.083%
192	13.270	13.244	13.290	VV	2017	53907	3.23%	0.155%
193	13.304	13.290	13.319	VV	2023	33283	1.99%	0.096%
194	13.338	13.319	13.377	VV	1856	61953	3.71%	0.178%

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195	13.385	13.377	13.400	VV	1757	23734	1.42%	0.068%
196	13.427	13.400	13.545	VV	10680	247077	14.32%	0.068%
197	13.555	13.545	13.575	VV	1549	27061	2.38%	0.068%
198	13.610	13.575	13.625	VV	1587	45084	2.38%	0.068%
199	13.643	13.625	13.711	VV	1555	76079	4.02%	0.068%
200	13.725	13.711	13.739	VV	1471	23517	1.42%	0.068%
201	13.750	13.739	13.819	VV	1525	67106	4.02%	0.193%
202	13.847	13.819	13.969	VV	2871	155552	9.32%	0.448%
203	13.988	13.969	14.017	VV	1455	39677	2.38%	0.114%
204	14.044	14.017	14.065	VV	1416	38104	2.28%	0.110%
205	14.079	14.065	14.099	VV	1535	28366	1.70%	0.082%
206	14.107	14.099	14.176	VV	1470	65096	3.90%	0.187%
207	14.192	14.176	14.241	VV	1393	50008	3.00%	0.144%
208	14.249	14.241	14.267	VV	1263	18554	1.11%	0.053%
209	14.288	14.267	14.316	VV	1341	36185	2.17%	0.104%
210	14.335	14.316	14.367	VV	1292	35712	2.14%	0.103%
211	14.419	14.367	14.439	VV	104483	1225864	73.44%	3.529%
212	14.459	14.439	14.504	VV	93785	1317271	78.92%	3.792%
213	14.524	14.504	14.680	VV	10708	313423	18.78%	0.902%
214	14.690	14.680	14.745	VV	1287	45989	2.76%	0.132%
215	14.791	14.745	14.845	VV	1140	63878	3.83%	0.184%
216	14.865	14.845	14.900	VV	1077	32980	1.98%	0.095%
217	14.945	14.900	15.005	VV	1089	62217	3.73%	0.179%
218	15.048	15.005	15.076	VV	1191	43027	2.58%	0.124%
219	15.084	15.076	15.104	VV	947	14804	0.89%	0.043%
220	15.123	15.104	15.169	VV	914	33626	2.01%	0.097%
221	15.179	15.169	15.193	VV	1005	12523	0.75%	0.036%
222	15.243	15.193	15.272	VV	1207	44736	2.68%	0.129%
223	15.295	15.272	15.327	VV	962	29555	1.77%	0.085%
224	15.340	15.327	15.374	VV	965	25085	1.50%	0.072%
225	15.412	15.374	15.453	VV	963	38183	2.29%	0.110%
226	15.463	15.453	15.507	VV	874	25324	1.52%	0.073%
227	15.538	15.507	15.637	VV	8881	164164	9.84%	0.473%
228	15.648	15.637	15.674	VV	720	15227	0.91%	0.044%
229	15.690	15.674	15.774	VV	790	40778	2.44%	0.117%
230	15.804	15.774	15.842	VV	676	26450	1.58%	0.076%
231	15.855	15.842	15.879	VV	673	14169	0.85%	0.041%
232	15.893	15.879	15.925	VV	793	18406	1.10%	0.053%
233	15.961	15.925	15.977	VV	101796	1247766	74.76%	3.592%
234	15.992	15.977	16.184	VV	96788	1428147	85.56%	4.111%
235	16.195	16.184	16.213	VV	968	15019	0.90%	0.043%
236	16.220	16.213	16.245	VV	870	15868	0.95%	0.046%
237	16.285	16.245	16.309	VV	1075	34643	2.08%	0.100%
238	16.337	16.309	16.434	VV	83518	1250049	74.89%	3.598%
239	16.482	16.434	16.514	VV	8990	174977	10.48%	0.504%
240	16.526	16.514	16.627	VV	1515	68093	4.08%	0.196%
241	16.635	16.627	16.677	VV	870	22211	1.33%	0.064%
242	16.684	16.677	16.696	VV	762	8109	0.49%	0.023%
243	16.731	16.696	16.746	VV	1250	21533	1.29%	0.062%
244	16.776	16.746	16.835	VV	917	42914	2.57%	0.124%
245	16.843	16.835	16.857	VV	747	9688	0.58%	0.028%
246	16.860	16.857	16.887	VV	827	13089	0.78%	0.038%

Instrument :

FID_D

ClientSampleId :

POST-EX-04-0207MS

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247	16.928	16.887	17.000	VV	998	51298	3.07%	0.148%
248	17.006	17.000	17.030	VV	712	12466		
249	17.075	17.030	17.107	VV	921	36772		
250	17.114	17.107	17.129	VV	834	10448		
251	17.137	17.129	17.157	VV	842	13601		
252	17.163	17.157	17.181	VV	831	10685		
253	17.188	17.181	17.235	VV	814	23558	1.41%	0.068%
254	17.251	17.235	17.277	VV	822	18915	1.13%	0.054%
255	17.364	17.277	17.414	VV	8169	166875	10.00%	0.480%
256	17.419	17.414	17.428	VV	859	6613	0.40%	0.019%
257	17.455	17.428	17.502	VV	987	39620	2.37%	0.114%
258	17.510	17.502	17.527	VV	938	12750	0.76%	0.037%
259	17.547	17.527	17.588	VV	862	29152	1.75%	0.084%
260	17.653	17.588	17.665	VV	1042	40855	2.45%	0.118%
261	17.696	17.665	17.717	VV	85291	1117502	66.95%	3.217%
262	17.740	17.717	17.910	VV	76933	1411307	84.55%	4.062%
263	17.945	17.910	18.000	VBA	85513	1297128	77.71%	3.734%
Sum of corrected areas:						34740145		

Instrument :
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Aromatic EPH 020822.M Thu Feb 10 09:04:25 2022