

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051721AR\
 Data File : FD037518.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2021 18:43
 Sample : M2403-01D
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051321.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	4.248	4.236	4.272	VV	250	2839	0.08%	0.023%
2	4.323	4.303	4.346	VV	724	8234	0.24%	0.065%
3	4.364	4.346	4.379	VV	460	5542	0.16%	0.044%
4	4.383	4.379	4.405	VV	266	3195	0.09%	0.025%
5	4.420	4.405	4.455	VV	354	6394	0.19%	0.051%
6	4.474	4.455	4.516	VV	1140	18762	0.55%	0.149%
7	4.521	4.516	4.538	VV	273	2881	0.08%	0.023%
8	4.546	4.538	4.564	VV	337	3405	0.10%	0.027%
9	4.574	4.564	4.591	VV	544	4998	0.15%	0.040%
10	4.610	4.591	4.622	VV	372	3755	0.11%	0.030%
11	4.626	4.622	4.652	VV	125	1490	0.04%	0.012%
12	4.674	4.652	4.688	VV	294	3937	0.12%	0.031%
13	4.705	4.688	4.739	VV	435	6822	0.20%	0.054%
14	4.766	4.739	4.781	PV	275	3971	0.12%	0.032%
15	4.790	4.781	4.812	PV	162	1796	0.05%	0.014%
16	4.818	4.812	4.862	VB	139	1837	0.05%	0.015%
17	4.903	4.874	4.914	BV	307	1960	0.06%	0.016%
18	4.926	4.914	4.932	VV	215	1489	0.04%	0.012%
19	4.955	4.932	4.994	VV	1099	11493	0.34%	0.091%
20	5.010	4.994	5.036	PV	531	5976	0.17%	0.047%
21	5.067	5.036	5.082	VV	205	2444	0.07%	0.019%
22	5.123	5.099	5.160	PV	269	4883	0.14%	0.039%
23	5.179	5.160	5.211	VV	1101	14634	0.43%	0.116%
24	5.243	5.231	5.248	VV	249	2006	0.06%	0.016%
25	5.252	5.248	5.287	VB	269	2716	0.08%	0.022%
26	5.304	5.289	5.339	BV	164	1836	0.05%	0.015%
27	5.357	5.339	5.379	PV	477	5196	0.15%	0.041%
28	5.395	5.379	5.421	VV	538	5834	0.17%	0.046%
29	5.434	5.421	5.445	VV	174	1728	0.05%	0.014%
30	5.451	5.445	5.466	VV	238	1817	0.05%	0.014%
31	5.504	5.466	5.531	VV	228	5510	0.16%	0.044%
32	5.534	5.531	5.577	VV	252	3334	0.10%	0.026%
33	5.580	5.577	5.598	VV	185	1300	0.04%	0.010%
34	5.658	5.639	5.663	VV	170	1763	0.05%	0.014%
35	5.697	5.673	5.712	VV	181	2855	0.08%	0.023%
36	5.731	5.712	5.736	VV	170	1670	0.05%	0.013%

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37	5.740	5.736	5.769	VV	178	2324	0.07%	0.018%
38	5.780	5.769	5.792	VV	239	2149	0.06%	0.017%
39	5.814	5.792	5.857	VV	446	11025	0.32%	0.088%
40	5.901	5.868	5.931	VV	812	15239	0.45%	0.121%
41	5.936	5.931	5.940	VV	348	1784	0.05%	0.014%
42	5.946	5.940	5.969	VV	412	5761	0.17%	0.046%
43	5.991	5.969	6.016	VV	432	9145	0.27%	0.073%
44	6.053	6.016	6.096	VV	688	17102	0.50%	0.136%
45	6.109	6.096	6.122	VV	251	3373	0.10%	0.027%
46	6.185	6.156	6.201	VV	396	6519	0.19%	0.052%
47	6.206	6.201	6.211	VV	244	1129	0.03%	0.009%
48	6.224	6.211	6.266	VV	336	7206	0.21%	0.057%
49	6.331	6.300	6.375	VV	3134	36232	1.06%	0.288%
50	6.410	6.375	6.416	VV	254	3948	0.12%	0.031%
51	6.418	6.416	6.432	VV	286	1719	0.05%	0.014%
52	6.452	6.432	6.469	VV	274	3384	0.10%	0.027%
53	6.479	6.469	6.505	VV	417	4778	0.14%	0.038%
54	6.519	6.505	6.533	VV	233	2418	0.07%	0.019%
55	6.549	6.533	6.571	VV	318	3998	0.12%	0.032%
56	6.578	6.571	6.596	VV	155	1860	0.05%	0.015%
57	6.605	6.596	6.624	VV	224	2761	0.08%	0.022%
58	6.653	6.644	6.664	PV	160	1015	0.03%	0.008%
59	6.688	6.664	6.696	VV	238	2685	0.08%	0.021%
60	6.700	6.696	6.752	VV	241	4509	0.13%	0.036%
61	6.775	6.752	6.803	VV	399	6653	0.19%	0.053%
62	6.810	6.803	6.813	VV	321	1410	0.04%	0.011%
63	6.824	6.813	6.838	VV	468	5589	0.16%	0.044%
64	6.846	6.838	6.854	VV	413	3252	0.10%	0.026%
65	6.877	6.854	6.909	VV	443	11430	0.33%	0.091%
66	6.914	6.909	6.918	VV	337	1173	0.03%	0.009%
67	6.951	6.918	6.980	VV	717	12757	0.37%	0.101%
68	6.984	6.980	6.991	VV	268	1521	0.04%	0.012%
69	7.028	7.021	7.057	VV	226	3709	0.11%	0.029%
70	7.060	7.057	7.076	VV	243	1597	0.05%	0.013%
71	7.111	7.076	7.171	VV	782	15366	0.45%	0.122%
72	7.196	7.188	7.212	VV	291	2503	0.07%	0.020%
73	7.216	7.212	7.230	VV	242	1812	0.05%	0.014%
74	7.250	7.230	7.284	VV	423	6336	0.19%	0.050%
75	7.288	7.284	7.300	VV	192	1498	0.04%	0.012%
76	7.314	7.300	7.326	VV	283	3034	0.09%	0.024%
77	7.340	7.326	7.366	VV	254	2875	0.08%	0.023%
78	7.391	7.375	7.397	PV	132	1278	0.04%	0.010%
79	7.404	7.397	7.428	VV	241	2961	0.09%	0.024%
80	7.434	7.428	7.462	VV	130	1460	0.04%	0.012%
81	7.512	7.462	7.526	VV	546	7977	0.23%	0.063%
82	7.558	7.526	7.642	VV	352756	3408694	99.66%	27.055%
83	7.669	7.642	7.716	VV	1020	30658	0.90%	0.243%
84	7.720	7.716	7.761	VV	392	7506	0.22%	0.060%
85	7.769	7.761	7.779	VV	268	2316	0.07%	0.018%
86	7.817	7.795	7.833	VV	303	4893	0.14%	0.039%
87	7.844	7.833	7.852	VV	317	2305	0.07%	0.018%
88	7.870	7.852	7.917	VV	892	13295	0.39%	0.106%
89	7.938	7.917	7.959	VV	204	4134	0.12%	0.033%

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90	7.971	7.959	7.994	VV	359	5433	0.16%	0.043%
91	8.019	7.994	8.048	VV	663	12829	0.38%	0.102%
92	8.053	8.048	8.077	VV	290	3852	0.11%	0.031%
93	8.116	8.077	8.167	VV	1078	22428	0.66%	0.178%
94	8.186	8.167	8.196	VV	301	3468	0.10%	0.028%
95	8.245	8.196	8.291	VV	871	24380	0.71%	0.194%
96	8.350	8.291	8.375	VV	405	12165	0.36%	0.097%
97	8.417	8.375	8.507	VV	167259	1737251	50.79%	13.788%
98	8.512	8.507	8.527	VV	1052	11397	0.33%	0.090%
99	8.544	8.527	8.567	VV	919	17985	0.53%	0.143%
100	8.571	8.567	8.597	VV	652	10060	0.29%	0.080%
101	8.603	8.597	8.616	VV	648	6082	0.18%	0.048%
102	8.621	8.616	8.661	VV	658	13965	0.41%	0.111%
103	8.681	8.676	8.685	VV	385	1659	0.05%	0.013%
104	8.714	8.699	8.765	VV	495	15673	0.46%	0.124%
105	8.770	8.765	8.787	VV	500	4655	0.14%	0.037%
106	8.800	8.787	8.813	VV	472	6096	0.18%	0.048%
107	8.952	8.916	9.003	VV	871	28645	0.84%	0.227%
108	9.023	9.003	9.043	VV	514	9035	0.26%	0.072%
109	9.067	9.043	9.087	VV	461	8220	0.24%	0.065%
110	9.093	9.087	9.097	VV	337	1878	0.05%	0.015%
111	9.123	9.097	9.154	VV	744	17475	0.51%	0.139%
112	9.160	9.154	9.192	VV	612	10613	0.31%	0.084%
113	9.217	9.192	9.225	VV	612	8926	0.26%	0.071%
114	9.238	9.225	9.250	VV	527	6846	0.20%	0.054%
115	9.300	9.250	9.333	VV	869	28737	0.84%	0.228%
116	9.364	9.333	9.372	VV	602	10806	0.32%	0.086%
117	9.380	9.372	9.414	VV	559	12878	0.38%	0.102%
118	9.419	9.414	9.426	VV	514	3199	0.09%	0.025%
119	9.457	9.426	9.473	VV	714	16103	0.47%	0.128%
120	9.487	9.473	9.510	VV	909	15593	0.46%	0.124%
121	9.514	9.510	9.518	VV	651	2879	0.08%	0.023%
122	9.541	9.518	9.556	VV	762	14548	0.43%	0.115%
123	9.578	9.556	9.604	VV	926	21381	0.63%	0.170%
124	9.614	9.604	9.621	VV	794	6750	0.20%	0.054%
125	9.649	9.621	9.697	VV	1161	34957	1.02%	0.277%
126	9.710	9.697	9.729	VV	847	13757	0.40%	0.109%
127	9.734	9.729	9.737	VV	700	3452	0.10%	0.027%
128	9.741	9.737	9.759	VV	782	8554	0.25%	0.068%
129	9.770	9.759	9.776	VV	747	6957	0.20%	0.055%
130	9.786	9.776	9.794	VV	709	7124	0.21%	0.057%
131	9.802	9.794	9.820	VV	712	9765	0.29%	0.078%
132	9.835	9.820	9.849	VV	638	9931	0.29%	0.079%
133	9.879	9.849	9.886	VV	839	15735	0.46%	0.125%
134	9.891	9.886	9.923	VV	783	14848	0.43%	0.118%
135	9.941	9.923	9.947	VV	795	10152	0.30%	0.081%
136	9.983	9.947	9.994	VV	889	21214	0.62%	0.168%
137	10.018	9.994	10.024	VV	916	13884	0.41%	0.110%
138	10.029	10.024	10.036	VV	968	6553	0.19%	0.052%
139	10.064	10.036	10.069	VV	997	17957	0.53%	0.143%
140	10.074	10.069	10.081	VV	907	5991	0.18%	0.048%
141	10.106	10.081	10.124	VV	1089	24879	0.73%	0.197%

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142	10.153	10.124	10.161	VV	1062	20665	0.60%	0.164%
143	10.167	10.161	10.182	VV	993	12529	0.37%	0.099%
144	10.190	10.182	10.199	VV	1000	9308	0.27%	0.074%
145	10.243	10.199	10.251	VV	1209	31844	0.93%	0.253%
146	10.274	10.251	10.287	VV	1131	23474	0.69%	0.186%
147	10.293	10.287	10.301	VV	1234	9268	0.27%	0.074%
148	10.328	10.301	10.367	VV	2321	59091	1.73%	0.469%
149	10.371	10.367	10.377	VV	1162	6889	0.20%	0.055%
150	10.401	10.377	10.416	VV	1600	30869	0.90%	0.245%
151	10.429	10.416	10.482	VV	1492	50669	1.48%	0.402%
152	10.498	10.482	10.514	VV	1304	23436	0.69%	0.186%
153	10.541	10.514	10.554	VV	1367	29786	0.87%	0.236%
154	10.587	10.554	10.619	VV	1513	48354	1.41%	0.384%
155	10.630	10.619	10.645	VV	1176	17271	0.50%	0.137%
156	10.680	10.645	10.684	VV	1334	26978	0.79%	0.214%
157	10.696	10.684	10.714	VV	1498	24546	0.72%	0.195%
158	10.725	10.714	10.743	VV	1355	22732	0.66%	0.180%
159	10.764	10.743	10.801	VV	1387	43192	1.26%	0.343%
160	10.819	10.801	10.848	VV	1398	36005	1.05%	0.286%
161	10.863	10.848	10.889	VV	1330	30511	0.89%	0.242%
162	10.915	10.901	10.927	VV	1215	17774	0.52%	0.141%
163	10.931	10.927	10.944	VV	1167	11719	0.34%	0.093%
164	10.951	10.944	10.956	VV	1194	8801	0.26%	0.070%
165	10.961	10.956	10.972	VV	1240	11858	0.35%	0.094%
166	10.983	10.980	11.021	VV	1233	28832	0.84%	0.229%
167	11.034	11.021	11.041	VV	1268	13726	0.40%	0.109%
168	11.074	11.041	11.103	VV	1809	52959	1.55%	0.420%
169	11.118	11.103	11.139	VV	1658	29687	0.87%	0.236%
170	11.150	11.139	11.173	VV	1466	28028	0.82%	0.222%
171	11.177	11.173	11.196	VV	1329	16346	0.48%	0.130%
172	11.202	11.196	11.206	VV	1180	6726	0.20%	0.053%
173	11.246	11.206	11.279	VV	1429	55438	1.62%	0.440%
174	11.301	11.279	11.323	VV	1841	36730	1.07%	0.292%
175	11.337	11.323	11.376	VV	1173	34583	1.01%	0.274%
176	11.457	11.402	11.520	VV	318771	3420331	100.00%	27.147%
177	11.527	11.520	11.542	VV	1436	17552	0.51%	0.139%
178	11.557	11.542	11.584	VV	1754	37528	1.10%	0.298%
179	11.612	11.584	11.652	VV	2389	64287	1.88%	0.510%
180	11.672	11.652	11.701	VV	1196	32407	0.95%	0.257%
181	11.710	11.701	11.761	VV	1146	39021	1.14%	0.310%
182	11.800	11.761	11.846	VV	1534	64932	1.90%	0.515%
183	11.865	11.846	11.881	VV	1354	27488	0.80%	0.218%
184	11.899	11.881	11.921	VV	1806	35754	1.05%	0.284%
185	11.940	11.921	12.004	VV	1366	53598	1.57%	0.425%
186	12.034	12.004	12.049	VV	1091	27644	0.81%	0.219%
187	12.079	12.049	12.094	VV	1189	29390	0.86%	0.233%
188	12.109	12.094	12.164	VV	1494	47409	1.39%	0.376%
189	12.222	12.202	12.261	VV	1115	34908	1.02%	0.277%
190	12.307	12.261	12.336	VV	1250	46564	1.36%	0.370%
191	12.389	12.336	12.414	VV	982	41980	1.23%	0.333%
192	12.446	12.414	12.469	VV	1167	30362	0.89%	0.241%
193	12.509	12.469	12.537	VV	1063	38106	1.11%	0.302%
194	12.574	12.537	12.656	VV	1143	57247	1.67%	0.454%

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195	12.680	12.656	12.700	VV	749	18495	0.54%	0.147%
196	12.715	12.700	12.784	VV	926	35558	1.04%	0.282%
197	12.805	12.784	12.818	VV	872	16323	0.48%	0.130%
198	12.846	12.818	12.862	VV	2030	35860	1.05%	0.285%
199	12.943	12.931	12.994	VV	1229	37502	1.10%	0.298%
200	13.057	13.038	13.102	VV	886	28924	0.85%	0.230%
201	13.113	13.102	13.143	VV	886	18447	0.54%	0.146%
202	13.167	13.143	13.252	VV	2604	63753	1.86%	0.506%
203	13.260	13.252	13.295	VV	661	15039	0.44%	0.119%
204	13.309	13.295	13.321	VV	631	9032	0.26%	0.072%
205	13.333	13.321	13.376	VV	665	18632	0.54%	0.148%
206	13.404	13.376	13.419	VV	590	13582	0.40%	0.108%
207	13.452	13.419	13.486	VV	790	24853	0.73%	0.197%
208	13.541	13.486	13.576	VV	876	36390	1.06%	0.289%
209	13.592	13.576	13.624	VV	1074	21286	0.62%	0.169%
210	13.642	13.624	13.671	VV	571	15613	0.46%	0.124%
211	13.686	13.671	13.762	VV	720	28404	0.83%	0.225%
212	13.780	13.762	13.827	VV	489	15493	0.45%	0.123%
213	13.876	13.827	13.902	VV	639	21902	0.64%	0.174%
214	13.910	13.902	13.927	VV	495	6257	0.18%	0.050%
215	13.935	13.927	13.952	VV	433	5551	0.16%	0.044%
216	13.976	13.952	14.001	VV	580	12240	0.36%	0.097%
217	14.027	14.001	14.050	VV	1496	26183	0.77%	0.208%
218	14.073	14.050	14.121	VV	1896	36276	1.06%	0.288%
219	14.135	14.121	14.184	VV	467	13423	0.39%	0.107%
220	14.201	14.184	14.219	VV	489	8315	0.24%	0.066%
221	14.228	14.219	14.259	VV	433	7993	0.23%	0.063%
222	14.266	14.259	14.276	VV	388	2895	0.08%	0.023%
223	14.298	14.276	14.321	VV	675	11886	0.35%	0.094%
224	14.360	14.321	14.391	VV	539	16746	0.49%	0.133%
225	14.399	14.391	14.418	VV	307	3725	0.11%	0.030%
226	14.462	14.418	14.480	VV	340	9633	0.28%	0.076%
227	14.511	14.480	14.536	VV	643	8959	0.26%	0.071%
228	14.580	14.536	14.646	VV	379	14851	0.43%	0.118%
229	14.702	14.646	14.714	VV	640	14938	0.44%	0.119%
230	14.733	14.714	14.761	VV	693	14812	0.43%	0.118%
231	14.782	14.761	14.817	VV	1260	20281	0.59%	0.161%
232	14.835	14.817	14.899	VV	309	9570	0.28%	0.076%
233	14.908	14.899	14.945	VV	255	3866	0.11%	0.031%
234	14.972	14.945	15.004	VV	280	5376	0.16%	0.043%
235	15.058	15.004	15.076	VV	244	6443	0.19%	0.051%
236	15.270	15.241	15.297	VV	1482	24501	0.72%	0.194%
237	15.306	15.297	15.341	VV	269	5802	0.17%	0.046%
238	15.377	15.341	15.421	VV	323	8864	0.26%	0.070%
239	15.426	15.421	15.444	VV	183	1647	0.05%	0.013%
240	15.460	15.444	15.481	VV	191	3192	0.09%	0.025%
241	15.488	15.481	15.507	VV	167	1514	0.04%	0.012%
242	15.533	15.507	15.562	VV	339	7570	0.22%	0.060%
243	15.572	15.562	15.584	VV	182	1917	0.06%	0.015%
244	15.626	15.584	15.679	VV	435	11572	0.34%	0.092%
245	15.721	15.702	15.732	VV	215	2543	0.07%	0.020%
246	15.752	15.732	15.795	PV	538	8689	0.25%	0.069%

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247	15.818	15.795	15.864	VV	237	4996	0.15%	0.040%	
248	15.891	15.864	15.914	VV	384	7111	0.21%	0.056%	
249	15.928	15.914	15.951	VV	350	4851	0.14%	0.038%	
250	15.959	15.951	15.969	VV	211	1912	0.06%	0.015%	
251	15.975	15.969	15.999	VV	236	2686	0.08%	0.021%	
252	16.005	15.999	16.034	VV	197	2474	0.07%	0.020%	
253	16.072	16.034	16.084	VV	238	4111	0.12%	0.033%	
254	16.118	16.084	16.190	PV	1136	22576	0.66%	0.179%	
255	16.199	16.190	16.208	VV	253	1980	0.06%	0.016%	
256	16.235	16.208	16.256	VV	634	10225	0.30%	0.081%	
257	16.270	16.256	16.296	VV	491	9368	0.27%	0.074%	
258	16.313	16.296	16.334	VV	504	7386	0.22%	0.059%	
259	16.339	16.334	16.384	VV	282	4839	0.14%	0.038%	
260	16.397	16.384	16.412	VV	152	1853	0.05%	0.015%	
261	16.423	16.412	16.462	VB	240	2753	0.08%	0.022%	
262	16.531	16.479	16.553	BV	111	1388	0.04%	0.011%	
263	16.594	16.553	16.631	PV	535	12652	0.37%	0.100%	
264	16.650	16.631	16.676	VV	410	8486	0.25%	0.067%	
265	16.695	16.676	16.722	VV	913	14534	0.42%	0.115%	
266	16.744	16.722	16.825	VV	803	16779	0.49%	0.133%	
267	16.842	16.825	16.863	VV	207	2066	0.06%	0.016%	
268	16.874	16.863	16.895	VV	171	1738	0.05%	0.014%	
269	16.977	16.895	17.016	PV	403	11865	0.35%	0.094%	
270	17.057	17.016	17.106	VV	496	14820	0.43%	0.118%	
271	17.143	17.106	17.189	VV	1618	26582	0.78%	0.211%	
272	17.247	17.189	17.291	PV	569	11594	0.34%	0.092%	
273	17.320	17.291	17.352	VV	302	5269	0.15%	0.042%	
274	17.370	17.352	17.409	VV	153	2997	0.09%	0.024%	
275	17.435	17.409	17.481	VV	170	4030	0.12%	0.032%	
276	17.498	17.481	17.524	VV	213	3565	0.10%	0.028%	
277	17.578	17.524	17.608	VV	2059	30851	0.90%	0.245%	
278	17.632	17.608	17.647	VV	471	8656	0.25%	0.069%	
279	17.666	17.647	17.693	VV	907	15002	0.44%	0.119%	
280	17.702	17.693	17.739	VV	460	5466	0.16%	0.043%	
281	17.754	17.739	17.763	VV	169	1390	0.04%	0.011%	
282	17.803	17.763	17.820	PV	186	3768	0.11%	0.030%	
283	17.854	17.820	17.879	VV	487	9069	0.27%	0.072%	
284	17.931	17.879	17.977	VV	4775	90088	2.63%	0.715%	
285	18.000	17.977	18.068	VV	3201	66700	1.95%	0.529%	
286	18.092	18.068	18.122	VV	464	10017	0.29%	0.080%	
287	18.135	18.122	18.155	VV	279	2772	0.08%	0.022%	
288	18.178	18.155	18.192	PV	131	1547	0.05%	0.012%	
289	18.221	18.192	18.231	PV	390	5652	0.17%	0.045%	
290	18.249	18.231	18.287	VV	439	8678	0.25%	0.069%	

Sum of corrected areas: 12599356

Aromatic EPH 051321.M Tue May 18 11:18:17 2021