

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080320AR\
 Data File : FD034336.D
 Signal(s) : FID2B.CH
 Acq On : 04 Aug 2020 7:44
 Sample : L3518-50
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.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	4.494	4.469	4.513	PV	712	7616	0.14%	0.016%
2	4.598	4.569	4.624	VV	1366	15065	0.28%	0.033%
3	4.665	4.647	4.692	VV	1717	19419	0.36%	0.042%
4	4.788	4.769	4.814	PV	897	12223	0.23%	0.026%
5	5.041	5.018	5.065	VV	447	7390	0.14%	0.016%
6	5.084	5.065	5.122	VV	2576	28399	0.53%	0.061%
7	5.142	5.122	5.162	VV	1588	18614	0.35%	0.040%
8	5.254	5.213	5.269	VV	682	10480	0.20%	0.023%
9	5.275	5.269	5.292	VV	724	6280	0.12%	0.014%
10	5.307	5.292	5.347	VV	1602	19360	0.36%	0.042%
11	5.390	5.347	5.426	VV	482	12942	0.24%	0.028%
12	5.454	5.426	5.473	VV	622	8710	0.16%	0.019%
13	5.492	5.473	5.509	PV	755	9488	0.18%	0.021%
14	5.528	5.509	5.562	VV	2789	33341	0.63%	0.072%
15	5.585	5.562	5.612	VV	1144	12485	0.23%	0.027%
16	5.751	5.719	5.764	BV	738	8039	0.15%	0.017%
17	5.790	5.764	5.809	VV	1166	19502	0.37%	0.042%
18	5.823	5.809	5.854	VV	855	11030	0.21%	0.024%
19	5.910	5.854	5.929	VV	685	10016	0.19%	0.022%
20	6.037	6.014	6.070	VV	27797	256052	4.81%	0.554%
21	6.084	6.070	6.112	VV	599	7475	0.14%	0.016%
22	6.283	6.234	6.341	VV	4119	52816	0.99%	0.114%
23	6.466	6.433	6.509	VB	2306	25796	0.48%	0.056%
24	6.786	6.767	6.800	PV	478	5967	0.11%	0.013%
25	6.845	6.800	6.855	VV	486	11872	0.22%	0.026%
26	6.868	6.855	6.887	VV	672	8026	0.15%	0.017%
27	6.997	6.947	7.021	VV	917	17027	0.32%	0.037%
28	7.090	7.056	7.122	VV	29696	289378	5.44%	0.626%
29	7.184	7.161	7.204	VV	970	13514	0.25%	0.029%
30	7.224	7.204	7.277	VV	33729	333461	6.27%	0.722%
31	7.381	7.349	7.407	VV	590	10064	0.19%	0.022%
32	7.451	7.407	7.506	VV	820	15119	0.28%	0.033%
33	7.617	7.579	7.630	BV	487	7672	0.14%	0.017%
34	7.649	7.630	7.664	VV	1182	13120	0.25%	0.028%
35	7.702	7.664	7.772	VV	569413	5320498	100.00%	11.519%
36	7.812	7.772	7.869	VV	5372	76050	1.43%	0.165%

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37	7.912	7.869	7.936	VV	1127	16049	0.30%	0.035%
38	7.970	7.936	7.997	VV	4681	71293	1.34%	0.154%
39	8.010	7.997	8.025	VV	1467	16752	0.31%	0.036%
40	8.079	8.025	8.125	VV	10714	234354	4.40%	0.507%
41	8.141	8.125	8.151	VV	683	8689	0.16%	0.019%
42	8.184	8.151	8.199	VV	30701	330128	6.20%	0.715%
43	8.211	8.199	8.285	VV	17943	238895	4.49%	0.517%
44	8.341	8.285	8.350	VV	9970	136439	2.56%	0.295%
45	8.366	8.350	8.412	VV	17422	225377	4.24%	0.488%
46	8.457	8.412	8.481	VV	9865	98192	1.85%	0.213%
47	8.505	8.481	8.521	VV	539	5938	0.11%	0.013%
48	8.567	8.521	8.597	VV	380308	3770714	70.87%	8.163%
49	8.611	8.597	8.639	VV	1695	29003	0.55%	0.063%
50	8.662	8.639	8.687	VV	7840	79801	1.50%	0.173%
51	8.706	8.687	8.751	VV	4644	63598	1.20%	0.138%
52	8.774	8.751	8.811	VV	2090	36185	0.68%	0.078%
53	8.824	8.811	8.836	VV	1336	14561	0.27%	0.032%
54	8.849	8.836	8.867	VV	1387	14922	0.28%	0.032%
55	8.899	8.867	8.919	VV	6142	81820	1.54%	0.177%
56	8.934	8.919	8.953	VV	3864	43940	0.83%	0.095%
57	8.975	8.953	9.007	VV	10640	158014	2.97%	0.342%
58	9.023	9.007	9.041	VV	3129	39240	0.74%	0.085%
59	9.069	9.041	9.087	VV	9004	101756	1.91%	0.220%
60	9.109	9.087	9.150	VV	11358	146004	2.74%	0.316%
61	9.166	9.150	9.194	VV	1339	18665	0.35%	0.040%
62	9.225	9.194	9.241	VV	10513	117971	2.22%	0.255%
63	9.256	9.241	9.281	VV	8106	85779	1.61%	0.186%
64	9.308	9.281	9.324	VV	3913	49028	0.92%	0.106%
65	9.360	9.324	9.384	VV	8902	143332	2.69%	0.310%
66	9.402	9.384	9.418	VV	3784	41293	0.78%	0.089%
67	9.443	9.418	9.496	VV	20189	276181	5.19%	0.598%
68	9.522	9.496	9.552	VV	7354	112344	2.11%	0.243%
69	9.563	9.552	9.574	VV	2873	29681	0.56%	0.064%
70	9.592	9.574	9.610	VV	5893	81755	1.54%	0.177%
71	9.622	9.610	9.635	VV	3331	36729	0.69%	0.080%
72	9.652	9.635	9.679	VV	5688	79707	1.50%	0.173%
73	9.701	9.679	9.742	VV	2468	57023	1.07%	0.123%
74	9.764	9.742	9.791	VV	4224	63939	1.20%	0.138%
75	9.815	9.791	9.831	VV	2531	37936	0.71%	0.082%
76	9.864	9.831	9.906	VV	4412	99734	1.87%	0.216%
77	9.924	9.906	9.942	VV	2004	27242	0.51%	0.059%
78	9.961	9.942	9.990	VV	1305	24408	0.46%	0.053%
79	10.024	9.990	10.077	VV	2477	49247	0.93%	0.107%
80	10.131	10.077	10.166	PV	761	21128	0.40%	0.046%
81	10.184	10.166	10.215	VV	4104	51591	0.97%	0.112%
82	10.234	10.215	10.262	VV	1061	20990	0.39%	0.045%
83	10.293	10.262	10.301	VV	5025	65876	1.24%	0.143%
84	10.320	10.301	10.342	VV	13496	172596	3.24%	0.374%
85	10.361	10.342	10.397	VV	11411	143885	2.70%	0.312%
86	10.438	10.397	10.472	VV	8866	153929	2.89%	0.333%
87	10.490	10.472	10.526	VV	8437	131475	2.47%	0.285%
88	10.537	10.526	10.552	VV	1712	22883	0.43%	0.050%
89	10.577	10.552	10.588	VV	2116	35598	0.67%	0.077%

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90	10.607	10.588	10.621	VV	5091	65165	1.22%	0.141%
91	10.644	10.621	10.676	VV	13411	186330	3.50%	0.403%
92	10.712	10.676	10.727	VV	2085	48287	0.91%	0.105%
93	10.736	10.727	10.754	VV	1785	20860	0.39%	0.045%
94	10.774	10.754	10.790	VV	1365	21089	0.40%	0.046%
95	10.808	10.790	10.817	VV	2901	30376	0.57%	0.066%
96	10.841	10.817	10.882	VV	155974	1615457	30.36%	3.497%
97	10.914	10.882	10.950	VV	16283	186414	3.50%	0.404%
98	10.968	10.950	10.980	VV	714	9394	0.18%	0.020%
99	10.994	10.980	11.002	VV	941	10025	0.19%	0.022%
100	11.017	11.002	11.040	VV	1194	20776	0.39%	0.045%
101	11.053	11.040	11.081	VV	756	11221	0.21%	0.024%
102	11.145	11.102	11.168	VV	4642	111390	2.09%	0.241%
103	11.198	11.168	11.216	VV	3838	73374	1.38%	0.159%
104	11.232	11.216	11.256	VV	3944	60256	1.13%	0.130%
105	11.265	11.256	11.294	VV	1933	30140	0.57%	0.065%
106	11.327	11.294	11.337	VV	3003	59500	1.12%	0.129%
107	11.362	11.337	11.400	VV	13175	231856	4.36%	0.502%
108	11.436	11.400	11.461	VV	5091	97102	1.83%	0.210%
109	11.491	11.461	11.512	VV	11238	148654	2.79%	0.322%
110	11.530	11.512	11.553	VV	4669	62895	1.18%	0.136%
111	11.565	11.553	11.577	VV	1261	13361	0.25%	0.029%
112	11.607	11.577	11.627	VV	256146	2793309	52.50%	6.047%
113	11.641	11.627	11.656	VV	53224	586430	11.02%	1.270%
114	11.671	11.656	11.709	VV	60632	659689	12.40%	1.428%
115	11.756	11.709	11.771	VV	22441	359313	6.75%	0.778%
116	11.788	11.771	11.804	VV	39684	444749	8.36%	0.963%
117	11.821	11.804	11.870	VV	45042	509278	9.57%	1.103%
118	11.893	11.870	11.909	PV	912	10844	0.20%	0.023%
119	11.934	11.909	11.964	VV	2465	53815	1.01%	0.117%
120	11.994	11.964	12.014	VV	5981	107012	2.01%	0.232%
121	12.039	12.014	12.065	VV	4700	93286	1.75%	0.202%
122	12.077	12.065	12.087	VV	1233	13637	0.26%	0.030%
123	12.109	12.087	12.129	VV	16992	203359	3.82%	0.440%
124	12.139	12.129	12.153	VV	4850	56383	1.06%	0.122%
125	12.172	12.153	12.195	VV	6343	103934	1.95%	0.225%
126	12.204	12.195	12.229	VV	2296	35740	0.67%	0.077%
127	12.254	12.229	12.271	VV	4731	74705	1.40%	0.162%
128	12.286	12.271	12.301	VV	4001	52105	0.98%	0.113%
129	12.316	12.301	12.327	VV	3816	46270	0.87%	0.100%
130	12.383	12.327	12.405	VV	10664	257083	4.83%	0.557%
131	12.427	12.405	12.467	VV	22412	390769	7.34%	0.846%
132	12.487	12.467	12.512	VV	7398	118381	2.23%	0.256%
133	12.538	12.512	12.557	VV	54768	676733	12.72%	1.465%
134	12.573	12.557	12.589	VV	22777	309203	5.81%	0.669%
135	12.600	12.589	12.619	VV	16460	198067	3.72%	0.429%
136	12.653	12.619	12.717	VV	101730	1296695	24.37%	2.807%
137	12.749	12.717	12.764	PV	4775	57797	1.09%	0.125%
138	12.786	12.764	12.800	VV	9141	125716	2.36%	0.272%
139	12.810	12.800	12.824	VV	7542	81011	1.52%	0.175%
140	12.841	12.824	12.923	VV	13701	357632	6.72%	0.774%
141	12.951	12.923	12.992	VV	134107	1528028	28.72%	3.308%

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142	13.087	13.067	13.104	VV	4346	72175	1.36%	0.156%
143	13.120	13.104	13.143	VV	5082	75922	1.43%	0.164%
144	13.156	13.143	13.176	VV	2177	25967	0.49%	0.056%
145	13.234	13.176	13.259	VV	12238	268355	5.04%	0.581%
146	13.279	13.259	13.319	VV	17780	246260	4.63%	0.533%
147	13.345	13.319	13.359	VV	10955	136745	2.57%	0.296%
148	13.376	13.359	13.388	VV	11496	158788	2.98%	0.344%
149	13.406	13.388	13.433	VV	20108	318109	5.98%	0.689%
150	13.451	13.433	13.481	VV	5875	105925	1.99%	0.229%
151	13.535	13.481	13.577	VV	36048	702965	13.21%	1.522%
152	13.604	13.577	13.620	VV	4129	73307	1.38%	0.159%
153	13.644	13.620	13.662	VV	14223	192009	3.61%	0.416%
154	13.683	13.662	13.705	VV	30755	376728	7.08%	0.816%
155	13.717	13.705	13.749	VV	5077	98191	1.85%	0.213%
156	13.771	13.749	13.779	VV	4794	63656	1.20%	0.138%
157	13.812	13.779	13.833	VV	32444	434594	8.17%	0.941%
158	13.853	13.833	13.893	VV	25854	323492	6.08%	0.700%
159	13.918	13.893	13.951	VV	2090	42065	0.79%	0.091%
160	14.006	13.951	14.027	VV	2604	69030	1.30%	0.149%
161	14.044	14.027	14.076	VV	1746	22405	0.42%	0.049%
162	14.118	14.076	14.133	PV	4403	70669	1.33%	0.153%
163	14.151	14.133	14.184	VV	6211	100555	1.89%	0.218%
164	14.225	14.184	14.250	VV	12679	300357	5.65%	0.650%
165	14.265	14.250	14.309	VV	13317	230921	4.34%	0.500%
166	14.370	14.309	14.412	VV	12430	354313	6.66%	0.767%
167	14.447	14.412	14.460	VV	12385	203971	3.83%	0.442%
168	14.473	14.460	14.489	VV	12050	147853	2.78%	0.320%
169	14.510	14.489	14.529	VV	27841	348675	6.55%	0.755%
170	14.540	14.529	14.554	VV	7440	85928	1.62%	0.186%
171	14.569	14.554	14.602	VV	8060	112689	2.12%	0.244%
172	14.631	14.602	14.651	VV	7571	114037	2.14%	0.247%
173	14.671	14.651	14.744	VV	7568	214115	4.02%	0.464%
174	14.773	14.744	14.782	PV	2015	22191	0.42%	0.048%
175	14.819	14.782	14.837	VV	43580	538761	10.13%	1.166%
176	14.859	14.837	14.890	VV	53549	676425	12.71%	1.464%
177	14.906	14.890	14.939	VV	3586	55890	1.05%	0.121%
178	14.979	14.939	15.006	VV	11234	205155	3.86%	0.444%
179	15.022	15.006	15.087	VV	5697	147541	2.77%	0.319%
180	15.128	15.087	15.161	VV	10985	214906	4.04%	0.465%
181	15.176	15.161	15.196	VV	4573	68382	1.29%	0.148%
182	15.204	15.196	15.214	VV	2084	21423	0.40%	0.046%
183	15.260	15.214	15.316	VV	12201	361930	6.80%	0.784%
184	15.329	15.316	15.350	VV	3184	41874	0.79%	0.091%
185	15.408	15.350	15.429	VV	5027	106364	2.00%	0.230%
186	15.445	15.429	15.463	VV	6452	80025	1.50%	0.173%
187	15.489	15.463	15.509	VV	33845	421766	7.93%	0.913%
188	15.527	15.509	15.557	VV	16084	232168	4.36%	0.503%
189	15.600	15.557	15.612	VV	7095	157302	2.96%	0.341%
190	15.656	15.612	15.689	VV	15442	384337	7.22%	0.832%
191	15.728	15.689	15.750	VV	3546	65895	1.24%	0.143%
192	15.772	15.750	15.792	VV	2490	44651	0.84%	0.097%
193	15.813	15.792	15.836	VV	3972	62283	1.17%	0.135%
194	15.846	15.836	15.883	VV	1955	39849	0.75%	0.086%

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195	15.907	15.883	15.941	VV	2646	54952	1.03%	0.119%
196	15.957	15.941	15.976	VV	1184	15761	0.30%	0.034%
197	15.992	15.976	16.004	VV	1718	20716	0.39%	0.045%
198	16.015	16.004	16.037	VV	1532	16901	0.32%	0.037%
199	16.090	16.037	16.110	VV	7812	145593	2.74%	0.315%
200	16.122	16.110	16.141	VV	5491	62361	1.17%	0.135%
201	16.189	16.141	16.216	VV	7799	196288	3.69%	0.425%
202	16.253	16.216	16.263	VV	5088	116371	2.19%	0.252%
203	16.289	16.263	16.321	VV	10437	190148	3.57%	0.412%
204	16.369	16.321	16.440	VV	33049	691658	13.00%	1.497%
205	16.500	16.440	16.538	VV	8426	173032	3.25%	0.375%
206	16.550	16.538	16.582	VV	1733	27735	0.52%	0.060%
207	16.618	16.582	16.634	PV	1799	35217	0.66%	0.076%
208	16.688	16.634	16.716	VV	26065	454181	8.54%	0.983%
209	16.745	16.716	16.782	VV	32982	426073	8.01%	0.922%
210	16.845	16.782	16.878	VV	11525	259385	4.88%	0.562%
211	16.896	16.878	16.936	VV	5333	124335	2.34%	0.269%
212	16.989	16.936	17.035	VV	7570	265927	5.00%	0.576%
213	17.052	17.035	17.069	VV	4069	60852	1.14%	0.132%
214	17.114	17.069	17.184	VV	9068	326817	6.14%	0.708%
215	17.207	17.184	17.218	VV	2833	44015	0.83%	0.095%
216	17.243	17.218	17.257	VV	8734	129638	2.44%	0.281%
217	17.269	17.257	17.302	VV	7996	122715	2.31%	0.266%
218	17.329	17.302	17.344	VV	6134	96937	1.82%	0.210%
219	17.353	17.344	17.371	VV	4887	59890	1.13%	0.130%
220	17.402	17.371	17.427	VV	7647	165511	3.11%	0.358%
221	17.444	17.427	17.486	VV	5109	114010	2.14%	0.247%
222	17.521	17.486	17.551	VV	3086	72089	1.35%	0.156%
223	17.585	17.551	17.622	VV	3541	78965	1.48%	0.171%
224	17.639	17.622	17.651	VV	2059	26168	0.49%	0.057%
225	17.702	17.651	17.720	VV	6133	151190	2.84%	0.327%
226	17.729	17.720	17.752	VV	4581	70736	1.33%	0.153%
227	17.779	17.752	17.822	VV	3898	142052	2.67%	0.308%
228	17.837	17.822	17.856	VV	4767	64987	1.22%	0.141%
229	17.911	17.856	17.931	VV	4991	126322	2.37%	0.273%
230	17.958	17.931	17.984	VV	4370	93658	1.76%	0.203%
231	18.016	17.984	18.061	VV	7760	194709	3.66%	0.422%
232	18.107	18.061	18.130	VV	17809	332365	6.25%	0.720%
233	18.149	18.130	18.177	VV	6686	124488	2.34%	0.270%
234	18.192	18.177	18.212	VV	2652	32732	0.62%	0.071%
235	18.238	18.212	18.255	VV	4819	66883	1.26%	0.145%
236	18.271	18.255	18.312	VV	4969	91124	1.71%	0.197%
237	18.360	18.312	18.386	VV	20018	276343	5.19%	0.598%
238	18.402	18.386	18.419	VV	2273	27498	0.52%	0.060%
239	18.452	18.419	18.472	PV	6476	79571	1.50%	0.172%
240	18.490	18.472	18.501	VBA	1929	38661	0.73%	0.084%

Sum of corrected areas: 46190258

Aromatic EPH 073120.M Tue Aug 04 09:02:42 2020