

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031920AR\
 Data File : FD032701.D
 Signal(s) : FID2B.CH
 Acq On : 19 Mar 2020 23:32
 Sample : L1964-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.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	4.527	4.479	4.569	BV	1815	16590	0.23%	0.033%
2	4.929	4.864	4.949	BV	817	7241	0.10%	0.014%
3	4.971	4.949	4.987	VV	991	11803	0.17%	0.023%
4	5.006	4.987	5.044	VV	10291	97353	1.37%	0.193%
5	5.064	5.044	5.107	PV	5139	51451	0.72%	0.102%
6	5.198	5.154	5.217	BV	1610	21032	0.30%	0.042%
7	5.232	5.217	5.269	VV	1923	25001	0.35%	0.050%
8	5.376	5.346	5.395	VV	1941	21864	0.31%	0.043%
9	5.450	5.395	5.473	VV	10020	122314	1.72%	0.243%
10	5.506	5.473	5.552	VV	4905	58587	0.82%	0.116%
11	5.571	5.552	5.615	VV	1838	32747	0.46%	0.065%
12	5.956	5.932	5.991	PV	14134	135225	1.90%	0.269%
13	6.105	6.077	6.147	BV	2081	27241	0.38%	0.054%
14	6.197	6.147	6.296	PV	159690	1571297	22.09%	3.120%
15	6.384	6.357	6.414	BV	3707	40835	0.57%	0.081%
16	6.663	6.624	6.684	PV	1382	14384	0.20%	0.029%
17	6.782	6.747	6.801	PV	920	9696	0.14%	0.019%
18	6.961	6.924	6.977	VV	1595	25195	0.35%	0.050%
19	7.005	6.977	7.071	VV	9422	108688	1.53%	0.216%
20	7.139	7.071	7.149	VV	5485	75516	1.06%	0.150%
21	7.163	7.149	7.197	VB	8323	93784	1.32%	0.186%
22	7.241	7.214	7.274	BV	2229	30061	0.42%	0.060%
23	7.294	7.274	7.326	VV	2903	39904	0.56%	0.079%
24	7.366	7.326	7.416	VV	3954	54519	0.77%	0.108%
25	7.451	7.416	7.469	PV	851	13596	0.19%	0.027%
26	7.510	7.469	7.542	VV	1606	34632	0.49%	0.069%
27	7.564	7.542	7.581	VV	9932	106724	1.50%	0.212%
28	7.615	7.581	7.686	VV	732445	7113056	100.00%	14.126%
29	7.730	7.686	7.767	VV	5369	117302	1.65%	0.233%
30	7.797	7.767	7.837	VV	1724	35291	0.50%	0.070%
31	7.883	7.837	7.902	VV	1494	32770	0.46%	0.065%
32	7.923	7.902	7.944	VV	1589	26732	0.38%	0.053%
33	7.991	7.944	8.036	VV	2063	57711	0.81%	0.115%
34	8.095	8.036	8.112	VV	4690	68596	0.96%	0.136%
35	8.123	8.112	8.149	VV	2575	32677	0.46%	0.065%
36	8.169	8.149	8.202	VV	2516	35537	0.50%	0.071%

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37	8.277	8.202	8.319	VV	3769	96288	1.35%	0.191%
38	8.367	8.342	8.431	VV	1411	27951	0.39%	0.056%
39	8.476	8.431	8.549	PV	445778	4600495	64.68%	9.136%
40	8.571	8.549	8.599	VV	12519	154018	2.17%	0.306%
41	8.619	8.599	8.657	VV	1989	50335	0.71%	0.100%
42	8.755	8.717	8.781	VV	2143	40680	0.57%	0.081%
43	8.810	8.781	8.825	VV	2618	37568	0.53%	0.075%
44	8.843	8.825	8.867	VV	6509	76976	1.08%	0.153%
45	8.896	8.867	8.951	VV	26523	352124	4.95%	0.699%
46	9.003	8.951	9.061	VV	6587	155599	2.19%	0.309%
47	9.077	9.061	9.104	VV	1484	16500	0.23%	0.033%
48	9.131	9.104	9.151	PV	2562	34056	0.48%	0.068%
49	9.165	9.151	9.179	VV	1730	18507	0.26%	0.037%
50	9.200	9.179	9.238	VV	1276	29141	0.41%	0.058%
51	9.271	9.238	9.296	VV	2289	38059	0.54%	0.076%
52	9.311	9.296	9.325	VV	1598	16990	0.24%	0.034%
53	9.349	9.325	9.394	VV	15915	201358	2.83%	0.400%
54	9.427	9.394	9.459	VV	3777	61816	0.87%	0.123%
55	9.498	9.459	9.521	VV	4949	79345	1.12%	0.158%
56	9.560	9.544	9.616	VV	1997	59440	0.84%	0.118%
57	9.673	9.647	9.702	VV	4099	58725	0.83%	0.117%
58	9.718	9.702	9.736	VV	1016	13588	0.19%	0.027%
59	9.765	9.736	9.814	VV	4403	75553	1.06%	0.150%
60	10.091	10.047	10.124	PV	1335	22375	0.31%	0.044%
61	10.154	10.124	10.171	VV	2940	42879	0.60%	0.085%
62	10.187	10.171	10.210	VV	2856	47531	0.67%	0.094%
63	10.227	10.210	10.250	VV	3153	44882	0.63%	0.089%
64	10.268	10.250	10.309	VV	2426	40112	0.56%	0.080%
65	10.343	10.309	10.381	VV	2918	59274	0.83%	0.118%
66	10.400	10.381	10.458	VV	6539	121166	1.70%	0.241%
67	10.495	10.458	10.503	VV	3168	61140	0.86%	0.121%
68	10.510	10.503	10.525	VV	3278	35657	0.50%	0.071%
69	10.548	10.525	10.589	VV	6989	126819	1.78%	0.252%
70	10.624	10.589	10.662	VV	3325	78031	1.10%	0.155%
71	10.683	10.662	10.697	VV	1337	18211	0.26%	0.036%
72	10.744	10.697	10.792	VV	131663	1450602	20.39%	2.881%
73	10.818	10.792	10.856	VV	29636	357252	5.02%	0.709%
74	10.920	10.889	10.965	VV	4100	78782	1.11%	0.156%
75	11.036	11.011	11.075	VV	7363	113455	1.60%	0.225%
76	11.105	11.075	11.124	VV	1771	32022	0.45%	0.064%
77	11.147	11.124	11.176	VV	1471	37107	0.52%	0.074%
78	11.193	11.176	11.226	VV	2213	41855	0.59%	0.083%
79	11.274	11.247	11.304	VV	4293	83633	1.18%	0.166%
80	11.342	11.304	11.366	VV	2332	43148	0.61%	0.086%
81	11.393	11.366	11.417	VV	3012	43176	0.61%	0.086%
82	11.434	11.417	11.459	VV	1588	18038	0.25%	0.036%
83	11.511	11.459	11.534	PV	472582	5253470	73.86%	10.433%
84	11.543	11.534	11.558	VV	17259	168491	2.37%	0.335%
85	11.573	11.558	11.614	VV	20984	246086	3.46%	0.489%
86	11.657	11.614	11.676	VV	18002	318588	4.48%	0.633%
87	11.690	11.676	11.705	VV	13232	159846	2.25%	0.317%
88	11.721	11.705	11.779	VV	15999	204290	2.87%	0.406%
89	11.861	11.820	11.886	VV	1940	41358	0.58%	0.082%

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90	11.904	11.886	11.986	VV	6556	132128	1.86%	0.262%
91	12.011	11.986	12.056	VV	10092	136752	1.92%	0.272%
92	12.075	12.056	12.089	VV	2513	35039	0.49%	0.070%
93	12.102	12.089	12.136	VV	4541	58076	0.82%	0.115%
94	12.157	12.136	12.177	VV	2470	32788	0.46%	0.065%
95	12.218	12.202	12.229	VV	1095	12007	0.17%	0.024%
96	12.260	12.229	12.272	VV	3785	58626	0.82%	0.116%
97	12.282	12.272	12.309	VV	3264	43505	0.61%	0.086%
98	12.331	12.309	12.369	VV	6638	130035	1.83%	0.258%
99	12.392	12.369	12.417	VV	7729	115180	1.62%	0.229%
100	12.438	12.417	12.457	VV	15734	201265	2.83%	0.400%
101	12.475	12.457	12.487	VV	6958	99679	1.40%	0.198%
102	12.500	12.487	12.522	VV	7617	105712	1.49%	0.210%
103	12.554	12.522	12.622	VV	203617	2300623	32.34%	4.569%
104	12.653	12.622	12.669	VV	1629	28233	0.40%	0.056%
105	12.687	12.669	12.695	VV	2674	34671	0.49%	0.069%
106	12.713	12.695	12.723	VV	4555	59559	0.84%	0.118%
107	12.739	12.723	12.754	VV	7902	102141	1.44%	0.203%
108	12.766	12.754	12.820	VV	5079	111526	1.57%	0.221%
109	12.851	12.820	12.879	VV	175714	1934961	27.20%	3.843%
110	12.907	12.879	12.917	VV	18084	216327	3.04%	0.430%
111	12.980	12.965	13.004	VV	6247	95504	1.34%	0.190%
112	13.023	13.004	13.044	VV	6532	92213	1.30%	0.183%
113	13.118	13.079	13.146	PV	9500	144930	2.04%	0.288%
114	13.156	13.146	13.165	VV	2803	30845	0.43%	0.061%
115	13.182	13.165	13.219	VV	4138	75722	1.06%	0.150%
116	13.246	13.219	13.286	VV	6054	115057	1.62%	0.228%
117	13.307	13.286	13.372	VV	12627	231331	3.25%	0.459%
118	13.436	13.372	13.473	VV	24121	431160	6.06%	0.856%
119	13.503	13.473	13.520	VV	3066	46495	0.65%	0.092%
120	13.544	13.520	13.563	VV	11054	145293	2.04%	0.289%
121	13.583	13.563	13.606	VV	14952	188732	2.65%	0.375%
122	13.623	13.606	13.652	VV	4955	93400	1.31%	0.185%
123	13.711	13.652	13.734	VV	15594	329251	4.63%	0.654%
124	13.753	13.734	13.797	VV	12021	171427	2.41%	0.340%
125	13.830	13.797	13.852	VV	2815	56846	0.80%	0.113%
126	14.019	13.984	14.037	PV	1256	17283	0.24%	0.034%
127	14.075	14.061	14.089	VV	982	11969	0.17%	0.024%
128	14.123	14.089	14.151	VV	9887	187178	2.63%	0.372%
129	14.170	14.151	14.205	VV	16325	226084	3.18%	0.449%
130	14.270	14.205	14.316	VV	3861	129329	1.82%	0.257%
131	14.345	14.316	14.385	VV	13209	241522	3.40%	0.480%
132	14.409	14.385	14.432	VV	25688	334377	4.70%	0.664%
133	14.473	14.432	14.508	VV	11692	215144	3.02%	0.427%
134	14.532	14.508	14.551	VV	2962	46390	0.65%	0.092%
135	14.593	14.551	14.651	VV	4791	121997	1.72%	0.242%
136	14.720	14.651	14.739	PV	88485	1106686	15.56%	2.198%
137	14.760	14.739	14.794	VV	88735	1103115	15.51%	2.191%
138	14.812	14.794	14.839	VV	3586	58889	0.83%	0.117%
139	14.880	14.839	14.904	VV	18007	269997	3.80%	0.536%
140	14.913	14.904	14.936	VV	3704	53958	0.76%	0.107%
141	14.962	14.936	14.991	VV	4111	77702	1.09%	0.154%

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142	15.026	14.991	15.043	PV	7457	118204	1.66%	0.235%
143	15.058	15.043	15.115	VV	7132	149905	2.11%	0.298%
144	15.166	15.115	15.241	VV	9628	254524	3.58%	0.505%
145	15.321	15.241	15.366	VV	14090	304041	4.27%	0.604%
146	15.389	15.366	15.410	VV	21877	274899	3.86%	0.546%
147	15.426	15.410	15.461	VV	10785	158229	2.22%	0.314%
148	15.473	15.461	15.485	VV	2970	35777	0.50%	0.071%
149	15.549	15.485	15.588	VV	10121	319192	4.49%	0.634%
150	15.626	15.588	15.652	VV	5034	90168	1.27%	0.179%
151	15.670	15.652	15.690	VV	1605	26474	0.37%	0.053%
152	15.711	15.690	15.736	VV	4777	59417	0.84%	0.118%
153	15.753	15.736	15.767	VV	2129	27007	0.38%	0.054%
154	15.803	15.767	15.845	VV	4671	117936	1.66%	0.234%
155	15.860	15.845	15.872	VV	1029	12094	0.17%	0.024%
156	15.891	15.872	15.907	VV	1281	16787	0.24%	0.033%
157	15.917	15.907	15.937	VV	1004	9523	0.13%	0.019%
158	16.006	15.937	16.041	PV	4645	133671	1.88%	0.265%
159	16.091	16.041	16.106	VV	3289	79229	1.11%	0.157%
160	16.133	16.106	16.156	VV	2242	59953	0.84%	0.119%
161	16.191	16.156	16.227	VV	5894	154348	2.17%	0.307%
162	16.273	16.227	16.291	VV	105910	1487936	20.92%	2.955%
163	16.299	16.291	16.338	VV	42157	485439	6.82%	0.964%
164	16.401	16.338	16.425	VV	20003	296261	4.17%	0.588%
165	16.440	16.425	16.480	VV	4286	79611	1.12%	0.158%
166	16.523	16.480	16.534	VV	3203	44170	0.62%	0.088%
167	16.591	16.534	16.621	VV	62434	1056650	14.86%	2.098%
168	16.649	16.621	16.696	VV	89399	1113942	15.66%	2.212%
169	16.749	16.696	16.777	VV	29264	402819	5.66%	0.800%
170	16.800	16.777	16.835	VV	6348	111941	1.57%	0.222%
171	16.892	16.835	16.934	VV	5648	182617	2.57%	0.363%
172	16.954	16.934	16.976	VV	3345	49591	0.70%	0.098%
173	17.013	16.976	17.091	VV	8683	283007	3.98%	0.562%
174	17.147	17.091	17.162	VV	6709	155389	2.18%	0.309%
175	17.174	17.162	17.214	VV	6093	141161	1.98%	0.280%
176	17.232	17.214	17.249	VV	4737	71284	1.00%	0.142%
177	17.261	17.249	17.282	VV	3204	45715	0.64%	0.091%
178	17.306	17.282	17.329	VV	6593	105481	1.48%	0.209%
179	17.370	17.329	17.390	VV	4073	89598	1.26%	0.178%
180	17.426	17.390	17.449	VV	2197	55685	0.78%	0.111%
181	17.455	17.449	17.476	VV	1650	16189	0.23%	0.032%
182	17.491	17.476	17.504	PV	1099	10797	0.15%	0.021%
183	17.633	17.504	17.664	VV	10840	267259	3.76%	0.531%
184	17.743	17.664	17.755	VV	3658	126285	1.78%	0.251%
185	17.792	17.755	17.839	VV	5573	193071	2.71%	0.383%
186	17.871	17.839	17.893	VV	2635	47604	0.67%	0.095%
187	17.924	17.893	17.969	VV	15596	283752	3.99%	0.563%
188	18.015	17.969	18.039	VV	55735	845702	11.89%	1.679%
189	18.055	18.039	18.081	VV	14529	242652	3.41%	0.482%
190	18.096	18.081	18.119	VV	6565	95157	1.34%	0.189%
191	18.147	18.119	18.164	VV	15172	214035	3.01%	0.425%
192	18.178	18.164	18.237	VV	10936	207108	2.91%	0.411%
193	18.269	18.237	18.321	PBA	54004	696523	9.79%	1.383%

Sum of corrected areas: 50355805

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Aromatic EPH 030320.M Fri Mar 20 09:19:09 2020