

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030520AR\
 Data File : FD032509.D
 Signal(s) : FID2B.CH
 Acq On : 05 Mar 2020 20:46
 Sample : L1778-09
 Misc :
 ALS Vial : 59 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	4.534	4.517	4.572	PV	1588	18540	0.26%	0.055%
2	4.599	4.572	4.625	VV	969	14026	0.20%	0.041%
3	4.981	4.957	4.997	VV	995	12425	0.17%	0.037%
4	5.016	4.997	5.051	VV	11161	107495	1.51%	0.317%
5	5.074	5.051	5.107	PV	5305	52990	0.75%	0.156%
6	5.208	5.166	5.226	PV	1700	20461	0.29%	0.060%
7	5.240	5.226	5.286	VB	2155	27351	0.38%	0.081%
8	5.385	5.354	5.405	PV	2017	21272	0.30%	0.063%
9	5.460	5.405	5.482	VV	11098	127520	1.79%	0.376%
10	5.515	5.482	5.562	VV	5600	62468	0.88%	0.184%
11	5.581	5.562	5.631	VV	1918	32912	0.46%	0.097%
12	5.841	5.781	5.862	BV	779	5217	0.07%	0.015%
13	5.965	5.894	5.994	BV	2159	24557	0.35%	0.072%
14	6.115	6.089	6.142	VB	1408	18833	0.26%	0.055%
15	6.205	6.161	6.272	BV	66639	653594	9.19%	1.925%
16	6.394	6.341	6.425	BV	5321	53594	0.75%	0.158%
17	7.014	6.957	7.049	BV	1002	10506	0.15%	0.031%
18	7.173	7.134	7.209	VV	7789	86879	1.22%	0.256%
19	7.251	7.209	7.286	VV	2069	27302	0.38%	0.080%
20	7.304	7.286	7.333	VV	2581	31690	0.45%	0.093%
21	7.377	7.333	7.422	VV	3466	47959	0.67%	0.141%
22	7.461	7.422	7.482	PV	860	13257	0.19%	0.039%
23	7.521	7.482	7.554	VV	1490	27545	0.39%	0.081%
24	7.574	7.554	7.591	VV	9473	102399	1.44%	0.302%
25	7.624	7.591	7.697	VV	722822	7111213	100.00%	20.941%
26	7.718	7.697	7.726	VV	3337	40783	0.57%	0.120%
27	7.740	7.726	7.782	VV	4609	73948	1.04%	0.218%
28	7.808	7.782	7.847	VV	1649	32664	0.46%	0.096%
29	7.932	7.912	7.957	VV	1599	22798	0.32%	0.067%
30	8.179	8.122	8.221	VV	2886	44303	0.62%	0.130%
31	8.239	8.221	8.260	VV	1215	14623	0.21%	0.043%
32	8.287	8.260	8.352	VV	5391	73761	1.04%	0.217%
33	8.486	8.437	8.567	BV	469299	4803648	67.55%	14.146%
34	8.580	8.567	8.662	VV	2765	89202	1.25%	0.263%
35	8.765	8.749	8.811	VB	1647	21407	0.30%	0.063%
36	8.904	8.871	8.963	VV	18418	261936	3.68%	0.771%

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37	9.013	8.963	9.067	VV	4891	88697	1.25%	0.261%
38	9.087	9.067	9.116	PV	1214	13388	0.19%	0.039%
39	9.136	9.116	9.162	PV	885	13408	0.19%	0.039%
40	9.213	9.162	9.261	VV	1012	29980	0.42%	0.088%
41	9.291	9.261	9.307	VV	1147	14826	0.21%	0.044%
42	9.323	9.307	9.337	VV	993	11441	0.16%	0.034%
43	9.360	9.337	9.399	VV	6513	88605	1.25%	0.261%
44	9.436	9.399	9.476	PV	1865	33187	0.47%	0.098%
45	9.507	9.476	9.534	VV	1950	30221	0.42%	0.089%
46	9.611	9.571	9.629	VV	1337	30053	0.42%	0.089%
47	9.689	9.664	9.714	VV	1541	21154	0.30%	0.062%
48	9.770	9.749	9.811	PV	2817	32735	0.46%	0.096%
49	9.920	9.898	9.969	PB	1069	16664	0.23%	0.049%
50	10.165	10.039	10.180	BV	1923	25365	0.36%	0.075%
51	10.196	10.180	10.221	VV	1669	20648	0.29%	0.061%
52	10.403	10.369	10.446	BV	8265	106349	1.50%	0.313%
53	10.457	10.446	10.471	VV	1024	11611	0.16%	0.034%
54	10.504	10.471	10.538	VV	2487	43437	0.61%	0.128%
55	10.601	10.581	10.619	VV	3348	40263	0.57%	0.119%
56	10.635	10.619	10.674	VV	2008	30069	0.42%	0.089%
57	10.753	10.711	10.804	VV	10014	156104	2.20%	0.460%
58	10.828	10.804	10.862	VV	5531	79041	1.11%	0.233%
59	10.932	10.895	10.976	VV	2927	56255	0.79%	0.166%
60	11.045	11.022	11.097	VV	1381	32689	0.46%	0.096%
61	11.205	11.183	11.237	VV	2223	34947	0.49%	0.103%
62	11.289	11.262	11.319	VV	1210	19657	0.28%	0.058%
63	11.398	11.376	11.426	VV	938	11125	0.16%	0.033%
64	11.521	11.474	11.567	BV	423367	4529988	63.70%	13.340%
65	11.584	11.567	11.606	VV	2254	30934	0.43%	0.091%
66	11.680	11.631	11.714	VV	3645	98489	1.38%	0.290%
67	11.731	11.714	11.774	VB	1747	24856	0.35%	0.073%
68	11.869	11.829	11.891	VV	1336	23215	0.33%	0.068%
69	11.910	11.891	11.946	VV	1801	32048	0.45%	0.094%
70	12.023	11.998	12.058	PV	1612	20401	0.29%	0.060%
71	12.111	12.058	12.132	PV	3691	45142	0.63%	0.133%
72	12.290	12.201	12.309	BV	824	22579	0.32%	0.066%
73	12.351	12.309	12.375	VV	2050	39613	0.56%	0.117%
74	12.398	12.375	12.427	VV	4233	56981	0.80%	0.168%
75	12.448	12.427	12.467	VV	2596	34841	0.49%	0.103%
76	12.508	12.467	12.529	VV	2493	50653	0.71%	0.149%
77	12.562	12.529	12.639	VV	72727	835390	11.75%	2.460%
78	12.697	12.639	12.709	VV	1169	30143	0.42%	0.089%
79	12.722	12.709	12.736	VV	1456	18913	0.27%	0.056%
80	12.749	12.736	12.763	VV	1767	22614	0.32%	0.067%
81	12.775	12.763	12.822	VV	1525	32610	0.46%	0.096%
82	12.859	12.822	12.891	VV	74213	831400	11.69%	2.448%
83	12.915	12.891	12.923	VV	5620	67152	0.94%	0.198%
84	13.032	12.987	13.084	VV	2094	49799	0.70%	0.147%
85	13.127	13.084	13.154	PV	4737	70814	1.00%	0.209%
86	13.162	13.154	13.179	VV	959	12836	0.18%	0.038%
87	13.192	13.179	13.226	VV	1125	17642	0.25%	0.052%
88	13.257	13.226	13.292	VV	1835	37800	0.53%	0.111%
89	13.315	13.292	13.377	VV	6625	116091	1.63%	0.342%

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90	13.444	13.377	13.487	VV	10007	199677	2.81%	0.588%
91	13.513	13.487	13.532	VV	1834	25757	0.36%	0.076%
92	13.552	13.532	13.571	VV	3777	49998	0.70%	0.147%
93	13.591	13.571	13.614	VV	6277	80439	1.13%	0.237%
94	13.636	13.614	13.647	VV	3261	46730	0.66%	0.138%
95	13.654	13.647	13.671	VV	2952	35368	0.50%	0.104%
96	13.720	13.671	13.744	VV	7104	157287	2.21%	0.463%
97	13.762	13.744	13.784	VV	4757	65270	0.92%	0.192%
98	13.842	13.809	13.864	VV	2036	44761	0.63%	0.132%
99	14.028	13.989	14.066	PV	843	15315	0.22%	0.045%
100	14.093	14.066	14.104	VV	1423	21449	0.30%	0.063%
101	14.133	14.104	14.156	VV	5587	95674	1.35%	0.282%
102	14.178	14.156	14.221	VV	8931	161311	2.27%	0.475%
103	14.228	14.221	14.247	VV	1551	21925	0.31%	0.065%
104	14.276	14.247	14.297	VV	2217	48558	0.68%	0.143%
105	14.314	14.297	14.326	VV	2361	30966	0.44%	0.091%
106	14.354	14.326	14.393	VV	6662	132280	1.86%	0.390%
107	14.418	14.393	14.457	VV	16691	233307	3.28%	0.687%
108	14.480	14.457	14.518	VV	5882	88369	1.24%	0.260%
109	14.543	14.518	14.556	VV	1409	20580	0.29%	0.061%
110	14.603	14.556	14.657	VV	2908	71574	1.01%	0.211%
111	14.727	14.657	14.741	PV	32430	408219	5.74%	1.202%
112	14.769	14.741	14.806	VV	87505	1440046	20.25%	4.241%
113	14.820	14.806	14.846	VV	2235	36884	0.52%	0.109%
114	14.889	14.846	14.910	VV	10161	151613	2.13%	0.446%
115	14.921	14.910	14.944	VV	2871	39011	0.55%	0.115%
116	14.966	14.944	15.002	VV	1865	34009	0.48%	0.100%
117	15.035	15.002	15.048	PV	2767	47313	0.67%	0.139%
118	15.066	15.048	15.119	VV	4642	94952	1.34%	0.280%
119	15.136	15.119	15.148	VV	2269	29503	0.41%	0.087%
120	15.173	15.148	15.198	VV	7924	134658	1.89%	0.397%
121	15.222	15.198	15.252	VV	15263	205898	2.90%	0.606%
122	15.307	15.252	15.364	VV	25530	470825	6.62%	1.386%
123	15.394	15.364	15.419	VV	16892	260489	3.66%	0.767%
124	15.437	15.419	15.466	VV	4812	75486	1.06%	0.222%
125	15.479	15.466	15.489	VV	1285	14949	0.21%	0.044%
126	15.505	15.489	15.515	VV	1331	17800	0.25%	0.052%
127	15.540	15.515	15.601	VV	5641	154870	2.18%	0.456%
128	15.635	15.601	15.662	VV	3750	62658	0.88%	0.185%
129	15.721	15.699	15.740	VV	3516	41860	0.59%	0.123%
130	15.757	15.740	15.779	VV	1646	21871	0.31%	0.064%
131	15.813	15.779	15.849	VV	4964	75243	1.06%	0.222%
132	15.925	15.889	15.944	VV	1313	18810	0.26%	0.055%
133	16.009	15.966	16.049	VV	3414	75513	1.06%	0.222%
134	16.117	16.049	16.134	VV	2736	71850	1.01%	0.212%
135	16.207	16.134	16.232	VV	5022	127542	1.79%	0.376%
136	16.279	16.232	16.297	VV	68640	968872	13.62%	2.853%
137	16.305	16.297	16.345	VV	27669	311976	4.39%	0.919%
138	16.408	16.382	16.432	VV	11480	152420	2.14%	0.449%
139	16.446	16.432	16.496	VV	3054	54982	0.77%	0.162%
140	16.529	16.496	16.544	PV	1946	25318	0.36%	0.075%
141	16.585	16.544	16.626	VV	56158	1104893	15.54%	3.254%

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142	16.654	16.626	16.709	VV	31144	426588	6.00%	1.256%
143	16.758	16.709	16.787	VV	13766	233443	3.28%	0.687%
144	16.807	16.787	16.841	VV	8870	127721	1.80%	0.376%
145	16.867	16.841	16.886	VV	6568	101291	1.42%	0.298%
146	16.900	16.886	16.947	VV	3546	97253	1.37%	0.286%
147	16.961	16.947	16.982	VV	1536	22651	0.32%	0.067%
148	17.015	16.982	17.047	VV	8539	160014	2.25%	0.471%
149	17.058	17.047	17.084	VV	2968	37298	0.52%	0.110%
150	17.153	17.084	17.167	VV	3391	77952	1.10%	0.230%
151	17.180	17.167	17.191	VV	2897	35933	0.51%	0.106%
152	17.205	17.191	17.226	VV	2979	46873	0.66%	0.138%
153	17.239	17.226	17.257	VV	1700	26411	0.37%	0.078%
154	17.311	17.284	17.339	VV	2517	48294	0.68%	0.142%
155	17.352	17.339	17.396	VV	1238	22507	0.32%	0.066%
156	17.430	17.396	17.441	VV	1177	18593	0.26%	0.055%
157	17.458	17.441	17.476	VV	1253	22289	0.31%	0.066%
158	17.490	17.476	17.511	VV	1460	19997	0.28%	0.059%
159	17.641	17.532	17.669	VV	4373	132113	1.86%	0.389%
160	17.746	17.669	17.770	VV	2753	91267	1.28%	0.269%
161	17.791	17.770	17.844	VV	2621	67707	0.95%	0.199%
162	17.870	17.844	17.896	VV	1976	28835	0.41%	0.085%
163	17.927	17.896	17.967	PV	9093	157519	2.22%	0.464%
164	18.017	17.967	18.042	VV	25656	439488	6.18%	1.294%
165	18.063	18.042	18.092	VV	7262	131484	1.85%	0.387%
166	18.103	18.092	18.131	VV	2279	36072	0.51%	0.106%
167	18.152	18.131	18.166	VV	4236	58107	0.82%	0.171%
168	18.182	18.166	18.207	VV	4529	75670	1.06%	0.223%
169	18.217	18.207	18.242	VV	1413	19652	0.28%	0.058%
170	18.269	18.242	18.321	VBA	28591	382053	5.37%	1.125%

Sum of corrected areas: 33957944

Aromatic EPH 030320.M Fri Mar 06 09:13:50 2020