

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AR\
 Data File : FD029652.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 7:02
 Sample : K3576-01
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.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	4.506	4.452	4.522	BV	542	3623	0.17%	0.009%
2	4.553	4.522	4.583	VV	1176	14980	0.71%	0.036%
3	4.609	4.583	4.652	PV	1707	19486	0.93%	0.046%
4	4.678	4.652	4.734	VV	437	9145	0.44%	0.022%
5	4.745	4.734	4.782	VV	248	2544	0.12%	0.006%
6	4.801	4.782	4.825	VV	935	9967	0.47%	0.024%
7	4.836	4.825	4.868	VV	450	4678	0.22%	0.011%
8	4.876	4.868	4.901	PV	209	2142	0.10%	0.005%
9	4.914	4.901	4.951	VV	167	3596	0.17%	0.009%
10	4.968	4.951	5.004	VV	194	3885	0.19%	0.009%
11	5.023	5.004	5.047	VV	297	2887	0.14%	0.007%
12	5.059	5.047	5.070	VV	248	1897	0.09%	0.005%
13	5.091	5.070	5.122	VV	950	12998	0.62%	0.031%
14	5.146	5.122	5.167	VV	405	7173	0.34%	0.017%
15	5.179	5.167	5.189	PV	241	2293	0.11%	0.005%
16	5.200	5.189	5.244	VV	436	6151	0.29%	0.015%
17	5.283	5.244	5.296	VV	560	7788	0.37%	0.019%
18	5.314	5.296	5.344	VV	2378	25640	1.22%	0.061%
19	5.371	5.344	5.414	VV	368	8209	0.39%	0.020%
20	5.456	5.414	5.474	PV	447	10367	0.49%	0.025%
21	5.501	5.474	5.522	VV	430	8531	0.41%	0.020%
22	5.534	5.522	5.561	VV	803	9930	0.47%	0.024%
23	5.592	5.561	5.639	VV	391	11153	0.53%	0.027%
24	5.666	5.639	5.712	VV	343	9046	0.43%	0.021%
25	5.720	5.712	5.730	VV	150	1471	0.07%	0.003%
26	5.761	5.730	5.784	VV	414	9045	0.43%	0.021%
27	5.800	5.784	5.814	VV	473	5824	0.28%	0.014%
28	5.835	5.814	5.881	VV	2028	29486	1.40%	0.070%
29	5.899	5.881	5.907	VV	472	6294	0.30%	0.015%
30	5.920	5.907	5.979	VV	531	15215	0.72%	0.036%
31	6.045	5.979	6.070	VV	5599	66096	3.15%	0.157%
32	6.088	6.070	6.117	VV	513	8244	0.39%	0.020%
33	6.129	6.117	6.151	VV	299	3452	0.16%	0.008%
34	6.189	6.151	6.231	VV	1287	20334	0.97%	0.048%
35	6.260	6.231	6.276	VV	347	6101	0.29%	0.014%
36	6.293	6.276	6.306	VV	285	3925	0.19%	0.009%

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37	6.317	6.306	6.349	VV	962	13108	0.62%	0.031%	
38	6.362	6.349	6.389	VV	619	7706	0.37%	0.018%	
39	6.396	6.389	6.419	VV	330	4430	0.21%	0.011%	
40	6.424	6.419	6.452	VV	354	4261	0.20%	0.010%	
41	6.471	6.452	6.529	VV	740	15419	0.73%	0.037%	
42	6.545	6.529	6.577	VV	299	5604	0.27%	0.013%	
43	6.593	6.577	6.614	VV	333	5131	0.24%	0.012%	
44	6.623	6.614	6.644	VV	248	2540	0.12%	0.006%	
45	6.689	6.644	6.707	VV	437	6512	0.31%	0.015%	
46	6.716	6.707	6.733	PV	145	1249	0.06%	0.003%	
47	6.750	6.733	6.761	VV	286	2462	0.12%	0.006%	
48	6.771	6.761	6.834	VV	210	7052	0.34%	0.017%	
49	6.874	6.834	6.888	VV	256	5925	0.28%	0.014%	
50	6.929	6.888	6.964	VV	497	13741	0.65%	0.033%	
51	6.979	6.964	6.991	VV	435	6161	0.29%	0.015%	
52	6.998	6.991	7.044	VV	345	9914	0.47%	0.024%	
53	7.056	7.044	7.064	VV	338	2911	0.14%	0.007%	
54	7.094	7.064	7.118	VV	2999	35480	1.69%	0.084%	
55	7.142	7.118	7.162	VV	1113	12674	0.60%	0.030%	
56	7.170	7.162	7.184	VV	193	1804	0.09%	0.004%	
57	7.195	7.184	7.211	VV	202	1837	0.09%	0.004%	
58	7.229	7.211	7.246	PV	1970	19397	0.92%	0.046%	
59	7.261	7.246	7.283	VV	867	10833	0.52%	0.026%	
60	7.293	7.283	7.307	VV	240	2265	0.11%	0.005%	
61	7.321	7.307	7.366	VV	249	4751	0.23%	0.011%	
62	7.389	7.366	7.431	VV	420	7692	0.37%	0.018%	
63	7.460	7.431	7.514	VV	489	9232	0.44%	0.022%	
64	7.540	7.514	7.587	VV	243	7090	0.34%	0.017%	
65	7.613	7.587	7.638	VV	342	5824	0.28%	0.014%	
66	7.652	7.638	7.664	VV	189	2594	0.12%	0.006%	
67	7.812	7.772	7.852	VV	1567	38176	1.82%	0.091%	
68	7.866	7.852	7.892	VV	385	7065	0.34%	0.017%	
69	7.906	7.892	7.936	VV	233	4461	0.21%	0.011%	
70	7.973	7.936	7.997	VV	594	11203	0.53%	0.027%	
71	8.038	7.997	8.052	VV	451	9593	0.46%	0.023%	
72	8.082	8.052	8.122	VV	1044	22805	1.09%	0.054%	
73	8.150	8.122	8.167	VV	1026	15741	0.75%	0.037%	
74	8.186	8.167	8.201	VV	2217	28051	1.34%	0.067%	
75	8.213	8.201	8.229	VV	1516	18543	0.88%	0.044%	
76	8.247	8.229	8.282	VV	896	20598	0.98%	0.049%	
77	8.295	8.282	8.317	VV	734	10207	0.49%	0.024%	
78	8.370	8.317	8.442	VV	4091	70476	3.36%	0.168%	
79	8.458	8.442	8.474	VV	607	6476	0.31%	0.015%	
80	8.613	8.597	8.640	VV	1132	21867	1.04%	0.052%	
81	8.664	8.640	8.685	VV	3388	39181	1.87%	0.093%	
82	8.708	8.685	8.731	VV	845	14898	0.71%	0.035%	
83	8.744	8.731	8.755	VV	541	6471	0.31%	0.015%	
84	8.771	8.755	8.799	VV	567	10572	0.50%	0.025%	
85	8.816	8.799	8.834	VV	533	8432	0.40%	0.020%	
86	8.845	8.834	8.862	VV	502	5358	0.26%	0.013%	
87	8.877	8.862	8.889	VV	764	8902	0.42%	0.021%	
88	8.903	8.889	8.917	VV	907	11596	0.55%	0.028%	
89	8.934	8.917	8.954	VV	2482	26466	1.26%	0.063%	

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90	8.985	8.954	9.016	VV	1722	38388	1.83%	0.091%
91	9.024	9.016	9.042	VV	420	4695	0.22%	0.011%
92	9.069	9.042	9.092	VV	999	15368	0.73%	0.037%
93	9.110	9.092	9.151	VV	997	15133	0.72%	0.036%
94	9.178	9.151	9.196	PV	307	5172	0.25%	0.012%
95	9.223	9.196	9.242	VV	1276	15606	0.74%	0.037%
96	9.257	9.242	9.283	VV	1157	14144	0.67%	0.034%
97	9.307	9.283	9.324	VV	618	6791	0.32%	0.016%
98	9.360	9.324	9.379	PV	938	14203	0.68%	0.034%
99	9.399	9.379	9.419	VV	851	12634	0.60%	0.030%
100	9.442	9.419	9.493	VV	3616	47863	2.28%	0.114%
101	9.520	9.493	9.550	VV	1038	17137	0.82%	0.041%
102	9.564	9.550	9.575	VV	764	7960	0.38%	0.019%
103	9.591	9.575	9.610	VV	1383	17857	0.85%	0.042%
104	9.621	9.610	9.639	VV	498	6890	0.33%	0.016%
105	9.655	9.639	9.668	VV	865	11056	0.53%	0.026%
106	9.680	9.668	9.704	VV	694	13054	0.62%	0.031%
107	9.726	9.704	9.747	VV	2952	35154	1.68%	0.084%
108	9.764	9.747	9.809	VV	1460	31700	1.51%	0.075%
109	9.831	9.809	9.842	VV	970	14854	0.71%	0.035%
110	9.862	9.842	9.886	VV	1938	31544	1.50%	0.075%
111	9.900	9.886	9.934	VV	915	18119	0.86%	0.043%
112	9.961	9.934	9.994	VV	813	15464	0.74%	0.037%
113	10.018	9.994	10.029	VV	2947	34973	1.67%	0.083%
114	10.039	10.029	10.073	VV	2749	45977	2.19%	0.109%
115	10.118	10.073	10.134	VV	3421	74859	3.57%	0.178%
116	10.144	10.134	10.162	VV	2345	29136	1.39%	0.069%
117	10.196	10.162	10.259	VV	4139	102658	4.89%	0.244%
118	10.319	10.259	10.341	VV	2235	61167	2.91%	0.145%
119	10.369	10.341	10.409	VV	20361	271627	12.94%	0.646%
120	10.431	10.409	10.466	VV	37856	454486	21.66%	1.080%
121	10.491	10.466	10.508	VV	47437	537152	25.59%	1.277%
122	10.520	10.508	10.533	VV	26376	277248	13.21%	0.659%
123	10.561	10.533	10.589	VV	26829	491687	23.43%	1.169%
124	10.627	10.589	10.638	VV	17679	232403	11.07%	0.552%
125	10.650	10.638	10.667	VV	20004	249133	11.87%	0.592%
126	10.685	10.667	10.725	VV	34212	552632	26.33%	1.313%
127	10.749	10.725	10.772	VV	45546	512857	24.44%	1.219%
128	10.806	10.772	10.820	VV	27112	382661	18.23%	0.909%
129	10.837	10.820	10.881	VV	44841	481650	22.95%	1.145%
130	10.911	10.881	10.941	VV	10870	121959	5.81%	0.290%
131	10.967	10.941	10.983	VV	2646	38443	1.83%	0.091%
132	10.996	10.983	11.014	VV	1618	22990	1.10%	0.055%
133	11.041	11.014	11.050	VV	1732	28234	1.35%	0.067%
134	11.063	11.050	11.080	VV	2688	30740	1.46%	0.073%
135	11.091	11.080	11.104	VV	1599	16845	0.80%	0.040%
136	11.123	11.104	11.176	VV	4564	84130	4.01%	0.200%
137	11.194	11.176	11.207	VV	941	13496	0.64%	0.032%
138	11.226	11.207	11.237	VV	1169	17923	0.85%	0.043%
139	11.250	11.237	11.271	VV	1609	23602	1.12%	0.056%
140	11.292	11.271	11.316	VV	1382	24089	1.15%	0.057%
141	11.361	11.316	11.393	VV	1744	50009	2.38%	0.119%

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142	11.436	11.393	11.458	VV	1630	34490	1.64%	0.082%
143	11.485	11.458	11.507	VV	1549	28680	1.37%	0.068%
144	11.526	11.507	11.557	VV	1311	22575	1.08%	0.054%
145	11.602	11.557	11.626	VV	197748	2098671	100.00%	4.988%
146	11.635	11.626	11.650	VV	7347	73412	3.50%	0.174%
147	11.666	11.650	11.709	VV	9508	113598	5.41%	0.270%
148	11.750	11.709	11.769	VV	7361	121539	5.79%	0.289%
149	11.783	11.769	11.797	VV	5596	63133	3.01%	0.150%
150	11.814	11.797	11.842	VV	7184	89164	4.25%	0.212%
151	11.856	11.842	11.869	VV	561	6319	0.30%	0.015%
152	11.887	11.869	11.908	VV	756	11062	0.53%	0.026%
153	11.933	11.908	11.946	PV	1103	16735	0.80%	0.040%
154	11.953	11.946	11.966	VV	1053	11218	0.53%	0.027%
155	11.986	11.966	12.009	VV	2930	41952	2.00%	0.100%
156	12.036	12.009	12.059	VV	2150	37853	1.80%	0.090%
157	12.068	12.059	12.081	VV	560	5778	0.28%	0.014%
158	12.103	12.081	12.147	VV	5104	71556	3.41%	0.170%
159	12.187	12.147	12.234	VV	8196	127301	6.07%	0.303%
160	12.250	12.234	12.267	VV	1277	18082	0.86%	0.043%
161	12.278	12.267	12.296	VV	686	9594	0.46%	0.023%
162	12.309	12.296	12.319	VV	689	8020	0.38%	0.019%
163	12.352	12.319	12.364	VV	1516	25737	1.23%	0.061%
164	12.374	12.364	12.401	VV	1337	18270	0.87%	0.043%
165	12.421	12.401	12.457	VV	2940	51263	2.44%	0.122%
166	12.479	12.457	12.509	VV	2764	41710	1.99%	0.099%
167	12.530	12.509	12.549	VV	6943	83635	3.99%	0.199%
168	12.565	12.549	12.577	VV	3171	42829	2.04%	0.102%
169	12.590	12.577	12.609	VV	3265	43509	2.07%	0.103%
170	12.645	12.609	12.691	VV	76470	836896	39.88%	1.989%
171	12.706	12.691	12.725	VV	326	3705	0.18%	0.009%
172	12.780	12.725	12.790	VV	1876	33013	1.57%	0.078%
173	12.801	12.790	12.815	VV	1828	22678	1.08%	0.054%
174	12.833	12.815	12.871	VV	3390	66213	3.15%	0.157%
175	12.879	12.871	12.913	VV	1334	23310	1.11%	0.055%
176	12.942	12.913	12.967	VV	68188	731705	34.87%	1.739%
177	12.998	12.967	13.008	VV	6413	82420	3.93%	0.196%
178	13.026	13.008	13.058	VV	19794	242183	11.54%	0.576%
179	13.081	13.058	13.096	VV	1069	16651	0.79%	0.040%
180	13.113	13.096	13.137	VV	2599	34421	1.64%	0.082%
181	13.145	13.137	13.165	VV	701	6620	0.32%	0.016%
182	13.207	13.165	13.242	PV	5596	90115	4.29%	0.214%
183	13.271	13.242	13.303	VV	2640	59897	2.85%	0.142%
184	13.336	13.303	13.354	VV	2629	35299	1.68%	0.084%
185	13.365	13.354	13.374	VV	1329	14923	0.71%	0.035%
186	13.410	13.374	13.476	VV	7959	186934	8.91%	0.444%
187	13.525	13.476	13.561	VV	12141	201956	9.62%	0.480%
188	13.593	13.561	13.611	VV	1635	30993	1.48%	0.074%
189	13.634	13.611	13.654	VV	6806	92667	4.42%	0.220%
190	13.673	13.654	13.693	VV	6610	81760	3.90%	0.194%
191	13.717	13.693	13.742	VV	2210	44301	2.11%	0.105%
192	13.802	13.742	13.824	VV	7719	147932	7.05%	0.352%
193	13.842	13.824	13.878	VV	5545	75797	3.61%	0.180%
194	13.913	13.878	13.957	VV	1273	38474	1.83%	0.091%

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195	13.982	13.957	13.991	VV	1036	16657	0.79%	0.040%
196	13.999	13.991	14.026	VV	900	15564	0.74%	0.037%
197	14.038	14.026	14.074	VV	532	13412	0.64%	0.032%
198	14.108	14.074	14.126	VV	989	18840	0.90%	0.045%
199	14.137	14.126	14.151	VV	1027	12069	0.58%	0.029%
200	14.164	14.151	14.179	VV	1185	14955	0.71%	0.036%
201	14.212	14.179	14.234	VV	3334	72475	3.45%	0.172%
202	14.254	14.234	14.289	VV	6360	101368	4.83%	0.241%
203	14.330	14.289	14.342	VV	2136	47648	2.27%	0.113%
204	14.359	14.342	14.400	VV	2884	66928	3.19%	0.159%
205	14.434	14.400	14.476	VV	6169	135101	6.44%	0.321%
206	14.498	14.476	14.520	VV	11797	154098	7.34%	0.366%
207	14.555	14.520	14.582	VV	5038	101844	4.85%	0.242%
208	14.623	14.582	14.642	VV	2739	60975	2.91%	0.145%
209	14.681	14.642	14.721	VV	2977	94829	4.52%	0.225%
210	14.806	14.721	14.826	VV	39216	525674	25.05%	1.249%
211	14.847	14.826	14.879	VV	38156	484212	23.07%	1.151%
212	14.899	14.879	14.926	VV	2606	63410	3.02%	0.151%
213	14.969	14.926	14.994	VV	9185	177991	8.48%	0.423%
214	15.007	14.994	15.024	VV	3210	51104	2.44%	0.121%
215	15.043	15.024	15.072	VV	4638	85153	4.06%	0.202%
216	15.107	15.072	15.123	VV	5672	113784	5.42%	0.270%
217	15.143	15.123	15.204	VV	10472	220537	10.51%	0.524%
218	15.250	15.204	15.337	VV	6970	325245	15.50%	0.773%
219	15.404	15.337	15.422	VV	7846	224951	10.72%	0.535%
220	15.434	15.422	15.449	VV	5167	73656	3.51%	0.175%
221	15.476	15.449	15.496	VV	13617	222687	10.61%	0.529%
222	15.514	15.496	15.541	VV	9124	166372	7.93%	0.395%
223	15.558	15.541	15.570	VV	4711	74175	3.53%	0.176%
224	15.637	15.570	15.687	VV	9017	419066	19.97%	0.996%
225	15.713	15.687	15.737	VV	5913	140979	6.72%	0.335%
226	15.762	15.737	15.779	VV	5601	124743	5.94%	0.296%
227	15.797	15.779	15.817	VV	6759	126323	6.02%	0.300%
228	15.829	15.817	15.849	VV	5748	100024	4.77%	0.238%
229	15.887	15.849	15.895	VV	6000	149424	7.12%	0.355%
230	15.908	15.895	15.929	VV	6165	114762	5.47%	0.273%
231	15.945	15.929	15.966	VV	5821	118600	5.65%	0.282%
232	15.978	15.966	16.014	VV	5659	148878	7.09%	0.354%
233	16.023	16.014	16.039	VV	4978	71053	3.39%	0.169%
234	16.077	16.039	16.099	VV	8272	239093	11.39%	0.568%
235	16.108	16.099	16.124	VV	6842	94770	4.52%	0.225%
236	16.180	16.124	16.206	VV	8557	340468	16.22%	0.809%
237	16.217	16.206	16.236	VV	7339	125865	6.00%	0.299%
238	16.278	16.236	16.302	VV	11796	348064	16.58%	0.827%
239	16.354	16.302	16.373	VV	50641	894162	42.61%	2.125%
240	16.381	16.373	16.419	VV	24431	384711	18.33%	0.914%
241	16.450	16.419	16.462	VV	9045	222559	10.60%	0.529%
242	16.483	16.462	16.507	VV	16577	323741	15.43%	0.769%
243	16.527	16.507	16.567	VV	10027	327146	15.59%	0.778%
244	16.603	16.567	16.614	VV	9743	252722	12.04%	0.601%
245	16.674	16.614	16.701	VV	36672	871002	41.50%	2.070%
246	16.730	16.701	16.771	VV	44251	806009	38.41%	1.916%

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247	16.831	16.771	16.856	VV	20656	656413	31.28%	1.560%
248	16.900	16.856	16.922	VV	16437	528136	25.17%	1.255%
249	16.972	16.922	17.016	VV	13241	675186	32.17%	1.605%
250	17.038	17.016	17.057	VV	13150	294678	14.04%	0.700%
251	17.093	17.057	17.122	VV	16540	556472	26.52%	1.323%
252	17.129	17.122	17.169	VV	14347	372448	17.75%	0.885%
253	17.194	17.169	17.204	VV	16102	309991	14.77%	0.737%
254	17.224	17.204	17.240	VV	17748	360758	17.19%	0.857%
255	17.256	17.240	17.287	VV	17037	432427	20.60%	1.028%
256	17.309	17.287	17.327	VV	15254	339589	16.18%	0.807%
257	17.387	17.327	17.414	VV	17186	778291	37.08%	1.850%
258	17.453	17.414	17.472	VV	16349	527224	25.12%	1.253%
259	17.506	17.472	17.529	VV	15560	496258	23.65%	1.179%
260	17.567	17.529	17.581	VV	15207	452448	21.56%	1.075%
261	17.601	17.581	17.609	VV	15039	247164	11.78%	0.587%
262	17.707	17.609	17.751	VV	19486	1432947	68.28%	3.406%
263	17.792	17.751	17.832	VV	23115	914556	43.58%	2.174%
264	17.851	17.832	17.868	VV	19389	406091	19.35%	0.965%
265	17.890	17.868	17.914	VV	19222	502785	23.96%	1.195%
266	17.941	17.914	17.964	VV	19351	545463	25.99%	1.296%
267	17.999	17.964	18.019	VV	24189	673044	32.07%	1.600%
268	18.029	18.019	18.044	VV	19739	290044	13.82%	0.689%
269	18.089	18.044	18.113	VV	45323	1198751	57.12%	2.849%
270	18.128	18.113	18.159	VV	26889	641317	30.56%	1.524%
271	18.172	18.159	18.195	VV	22243	443754	21.14%	1.055%
272	18.220	18.195	18.235	VV	25250	533542	25.42%	1.268%
273	18.253	18.235	18.283	VV	26333	650261	30.98%	1.545%
274	18.299	18.283	18.315	VV	20300	386142	18.40%	0.918%
275	18.341	18.315	18.379	VV	48621	1096480	52.25%	2.606%
276	18.385	18.379	18.406	VV	21214	330453	15.75%	0.785%
277	18.428	18.406	18.444	VV	22594	493988	23.54%	1.174%
278	18.472	18.444	18.501	VBA	26448	807898	38.50%	1.920%
					Sum of corrected areas:	42075306		

Aromatic EPH 061219.M Tue Jul 02 15:07:48 2019