

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061719AR\
 Data File : FD029431.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jun 2019 22:53
 Sample : K3351-03
 Misc :
 ALS Vial : 64 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	4.527	4.502	4.551	BV	1778	16605	0.14%	0.012%
2	4.576	4.551	4.616	VV	2785	33649	0.29%	0.025%
3	4.633	4.616	4.673	VV	5267	49903	0.42%	0.037%
4	4.701	4.673	4.796	PV	12497	139922	1.19%	0.104%
5	4.818	4.796	4.850	VV	1193	19308	0.16%	0.014%
6	4.860	4.850	4.889	VV	336	4647	0.04%	0.003%
7	4.899	4.889	4.924	VV	319	4642	0.04%	0.003%
8	4.934	4.924	4.976	VV	242	4259	0.04%	0.003%
9	4.990	4.976	5.004	VV	206	1772	0.02%	0.001%
10	5.024	5.004	5.046	PV	464	7241	0.06%	0.005%
11	5.059	5.046	5.106	VV	320	6588	0.06%	0.005%
12	5.116	5.106	5.149	VV	344	5459	0.05%	0.004%
13	5.175	5.149	5.189	VV	506	7074	0.06%	0.005%
14	5.200	5.189	5.213	VV	611	5007	0.04%	0.004%
15	5.223	5.213	5.248	VV	435	5751	0.05%	0.004%
16	5.260	5.248	5.276	VV	463	4470	0.04%	0.003%
17	5.310	5.276	5.326	VV	1224	21945	0.19%	0.016%
18	5.338	5.326	5.381	VV	1862	23590	0.20%	0.017%
19	5.396	5.381	5.414	PV	217	3057	0.03%	0.002%
20	5.420	5.414	5.459	VV	255	3897	0.03%	0.003%
21	5.480	5.459	5.507	VV	275	4136	0.04%	0.003%
22	5.521	5.507	5.540	VV	448	5295	0.04%	0.004%
23	5.557	5.540	5.601	VV	690	9532	0.08%	0.007%
24	5.614	5.601	5.637	VV	156	2125	0.02%	0.002%
25	5.648	5.637	5.683	VV	259	3379	0.03%	0.003%
26	5.709	5.683	5.728	PV	445	5529	0.05%	0.004%
27	5.745	5.728	5.770	VV	1308	14386	0.12%	0.011%
28	5.784	5.770	5.811	VV	1041	15497	0.13%	0.011%
29	5.824	5.811	5.842	VV	953	11328	0.10%	0.008%
30	5.853	5.842	5.882	VV	509	7817	0.07%	0.006%
31	5.917	5.882	5.932	VV	282	6584	0.06%	0.005%
32	5.945	5.932	5.961	VV	672	7143	0.06%	0.005%
33	5.972	5.961	5.989	VV	366	3757	0.03%	0.003%
34	6.008	5.989	6.043	VV	683	14689	0.12%	0.011%
35	6.070	6.043	6.096	VV	31297	285271	2.42%	0.212%
36	6.117	6.096	6.138	VV	1727	18406	0.16%	0.014%
37	6.160	6.138	6.177	VV	352	4949	0.04%	0.004%
38	6.181	6.177	6.192	VV	314	2165	0.02%	0.002%
39	6.212	6.192	6.249	VV	2354	28178	0.24%	0.021%
40	6.268	6.249	6.306	VV	498	8727	0.07%	0.006%
41	6.313	6.306	6.327	VV	290	2755	0.02%	0.002%
42	6.341	6.327	6.406	VV	1034	17549	0.15%	0.013%

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43	6.421	6.406	6.442	VV	369	4336	0.04%	0.003%
44	6.455	6.442	6.467	VV	300	2538	0.02%	0.002%
45	6.494	6.467	6.542	VV	1227	18630	0.16%	0.014%
46	6.598	6.561	6.637	VV	402	10413	0.09%	0.008%
47	6.645	6.637	6.675	VV	341	4637	0.04%	0.003%
48	6.696	6.675	6.712	VV	217	3322	0.03%	0.002%
49	6.719	6.712	6.732	VV	194	1755	0.01%	0.001%
50	6.796	6.732	6.805	PV	489	10414	0.09%	0.008%
51	6.819	6.805	6.846	VV	805	11233	0.10%	0.008%
52	6.865	6.846	6.884	VV	482	7501	0.06%	0.006%
53	6.906	6.884	6.937	VV	493	9625	0.08%	0.007%
54	6.974	6.937	7.012	VV	1343	30206	0.26%	0.022%
55	7.028	7.012	7.049	VV	676	10964	0.09%	0.008%
56	7.056	7.049	7.086	VV	519	8265	0.07%	0.006%
57	7.120	7.086	7.146	VV	15182	150310	1.28%	0.111%
58	7.166	7.146	7.184	VV	634	9653	0.08%	0.007%
59	7.195	7.184	7.236	VV	566	10203	0.09%	0.008%
60	7.255	7.236	7.324	VV	6703	79353	0.67%	0.059%
61	7.336	7.324	7.362	VV	328	5888	0.05%	0.004%
62	7.377	7.362	7.397	VV	345	4881	0.04%	0.004%
63	7.412	7.397	7.442	VV	477	6543	0.06%	0.005%
64	7.479	7.442	7.526	PV	630	13223	0.11%	0.010%
65	7.561	7.526	7.579	VV	535	10217	0.09%	0.008%
66	7.591	7.579	7.621	VV	444	7201	0.06%	0.005%
67	7.638	7.621	7.656	VV	496	7054	0.06%	0.005%
68	7.675	7.656	7.688	VV	565	7111	0.06%	0.005%
69	7.840	7.802	7.884	VV	5980	85476	0.73%	0.063%
70	7.892	7.884	7.907	VV	525	5286	0.04%	0.004%
71	7.916	7.907	7.960	VV	366	8404	0.07%	0.006%
72	7.997	7.960	8.022	VV	1589	25071	0.21%	0.019%
73	8.037	8.022	8.052	VV	530	6434	0.05%	0.005%
74	8.094	8.052	8.144	VV	2548	56314	0.48%	0.042%
75	8.171	8.144	8.191	VV	826	13221	0.11%	0.010%
76	8.212	8.191	8.227	VV	4503	47866	0.41%	0.035%
77	8.239	8.227	8.253	VV	3182	33305	0.28%	0.025%
78	8.267	8.253	8.317	VV	2155	38502	0.33%	0.029%
79	8.343	8.317	8.359	VV	6744	72018	0.61%	0.053%
80	8.397	8.359	8.463	VV	37287	424545	3.61%	0.315%
81	8.485	8.463	8.514	VV	1038	14314	0.12%	0.011%
82	8.516	8.514	8.543	VV	288	2809	0.02%	0.002%
83	8.640	8.622	8.665	VV	3133	38609	0.33%	0.029%
84	8.691	8.665	8.715	VV	33006	316822	2.69%	0.235%
85	8.733	8.715	8.754	VV	2570	30479	0.26%	0.023%
86	8.764	8.754	8.778	VV	621	6401	0.05%	0.005%
87	8.801	8.778	8.819	VV	1179	17702	0.15%	0.013%
88	8.842	8.819	8.865	VV	1210	20640	0.18%	0.015%
89	8.901	8.865	8.914	VV	1527	24044	0.20%	0.018%
90	8.930	8.914	8.942	VV	3013	34661	0.29%	0.026%
91	8.960	8.942	8.983	VV	26356	257667	2.19%	0.191%
92	9.001	8.983	9.039	VV	2667	39919	0.34%	0.030%
93	9.050	9.039	9.072	VV	813	8892	0.08%	0.007%
94	9.095	9.072	9.113	VV	1829	21906	0.19%	0.016%
95	9.135	9.113	9.181	VV	2171	32233	0.27%	0.024%
96	9.192	9.181	9.212	VV	297	3291	0.03%	0.002%
97	9.250	9.212	9.266	VV	2141	25797	0.22%	0.019%
98	9.282	9.266	9.309	VV	2430	26701	0.23%	0.020%
99	9.334	9.309	9.352	VV	1893	22101	0.19%	0.016%
100	9.361	9.352	9.372	VV	608	6384	0.05%	0.005%

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101	9.386	9.372	9.407	VV	1790	21199	0.18%	0.016%
102	9.427	9.407	9.442	VV	1646	21176	0.18%	0.016%
103	9.469	9.442	9.524	VV	51797	542994	4.61%	0.403%
104	9.551	9.524	9.576	VV	3794	63329	0.54%	0.047%
105	9.590	9.576	9.598	VV	2694	26553	0.23%	0.020%
106	9.616	9.598	9.635	VV	6530	90447	0.77%	0.067%
107	9.647	9.635	9.663	VV	3789	42362	0.36%	0.031%
108	9.681	9.663	9.703	VV	4017	56591	0.48%	0.042%
109	9.728	9.703	9.763	VV	3305	58491	0.50%	0.043%
110	9.788	9.763	9.829	VV	7342	107229	0.91%	0.080%
111	9.837	9.829	9.854	VV	985	11590	0.10%	0.009%
112	9.889	9.854	9.934	VV	10122	206494	1.75%	0.153%
113	9.951	9.934	9.972	VV	1701	23911	0.20%	0.018%
114	9.985	9.972	10.022	VV	982	14473	0.12%	0.011%
115	10.048	10.022	10.079	VV	960	17964	0.15%	0.013%
116	10.092	10.079	10.132	VV	404	6367	0.05%	0.005%
117	10.152	10.132	10.174	PV	1169	12539	0.11%	0.009%
118	10.208	10.174	10.216	VV	1710	19088	0.16%	0.014%
119	10.233	10.216	10.251	VV	4371	51399	0.44%	0.038%
120	10.263	10.251	10.282	VV	1652	20948	0.18%	0.016%
121	10.318	10.282	10.327	VV	2725	42738	0.36%	0.032%
122	10.346	10.327	10.368	VV	8901	110674	0.94%	0.082%
123	10.387	10.368	10.421	VV	5064	72836	0.62%	0.054%
124	10.463	10.421	10.492	VV	6117	112608	0.96%	0.084%
125	10.514	10.492	10.577	VV	12298	207134	1.76%	0.154%
126	10.596	10.577	10.610	VV	1734	30214	0.26%	0.022%
127	10.632	10.610	10.646	VV	6095	75570	0.64%	0.056%
128	10.668	10.646	10.687	VV	12097	178499	1.52%	0.132%
129	10.701	10.687	10.726	VV	8035	105961	0.90%	0.079%
130	10.734	10.726	10.746	VV	2278	24083	0.20%	0.018%
131	10.763	10.746	10.781	VV	6373	79330	0.67%	0.059%
132	10.805	10.781	10.820	VV	2911	51586	0.44%	0.038%
133	10.867	10.820	10.914	VV	216814	2282742	19.39%	1.693%
134	10.939	10.914	11.006	VV	102872	1088471	9.24%	0.807%
135	11.037	11.006	11.061	VV	1519	40498	0.34%	0.030%
136	11.074	11.061	11.102	VV	1360	18293	0.16%	0.014%
137	11.148	11.102	11.197	PV	33658	380974	3.24%	0.283%
138	11.226	11.197	11.239	VV	1421	25311	0.21%	0.019%
139	11.266	11.239	11.279	VV	4118	74801	0.64%	0.055%
140	11.303	11.279	11.324	VV	4901	85799	0.73%	0.064%
141	11.366	11.324	11.377	VV	4301	90768	0.77%	0.067%
142	11.400	11.377	11.429	VV	10999	164090	1.39%	0.122%
143	11.460	11.429	11.482	VV	9065	117199	1.00%	0.087%
144	11.512	11.482	11.531	VV	4138	70513	0.60%	0.052%
145	11.551	11.531	11.572	VV	3333	46571	0.40%	0.035%
146	11.586	11.572	11.601	VV	1288	17417	0.15%	0.013%
147	11.632	11.601	11.654	VV	443260	4660253	39.58%	3.456%
148	11.664	11.654	11.678	VV	22134	221712	1.88%	0.164%
149	11.694	11.678	11.737	VV	31965	381526	3.24%	0.283%
150	11.780	11.737	11.799	VV	60876	855883	7.27%	0.635%
151	11.812	11.799	11.826	VV	16916	186149	1.58%	0.138%
152	11.842	11.826	11.867	VV	26780	316496	2.69%	0.235%
153	11.883	11.867	11.894	VV	2599	28142	0.24%	0.021%
154	11.914	11.894	11.936	VV	4353	65146	0.55%	0.048%
155	11.955	11.936	11.972	VV	2696	39821	0.34%	0.030%
156	11.982	11.972	11.990	VV	2191	20212	0.17%	0.015%
157	12.016	11.990	12.037	VV	22849	286669	2.43%	0.213%
158	12.049	12.037	12.064	VV	6303	77489	0.66%	0.057%
159	12.093	12.064	12.109	VV	4115	94447	0.80%	0.070%

160	12.131	12.109	12.172	VV	27058	360388	3.06%	0.267%
161	12.184	12.172	12.197	VV	3950	51970	0.44%	0.039%
162	12.214	12.197	12.242	VV	6467	93778	0.80%	0.070%
163	12.281	12.242	12.327	VV	5328	140487	1.19%	0.104%
164	12.336	12.327	12.346	VV	1659	16208	0.14%	0.012%
165	12.380	12.346	12.393	VV	6440	101488	0.86%	0.075%
166	12.404	12.393	12.421	VV	5085	59855	0.51%	0.044%
167	12.450	12.421	12.486	VV	12268	274899	2.33%	0.204%
168	12.512	12.486	12.541	VV	92613	1086921	9.23%	0.806%
169	12.561	12.541	12.582	VV	25662	334625	2.84%	0.248%
170	12.623	12.582	12.649	VV	12405	393621	3.34%	0.292%
171	12.687	12.649	12.747	VV	720488	8613597	73.15%	6.388%
172	12.812	12.747	12.821	PV	11546	250196	2.12%	0.186%
173	12.834	12.821	12.848	VV	14812	182090	1.55%	0.135%
174	12.864	12.848	12.877	VV	19937	252743	2.15%	0.187%
175	12.886	12.877	12.949	VV	15743	419202	3.56%	0.311%
176	12.984	12.949	13.014	VV	637039	7718566	65.55%	5.724%
177	13.031	13.014	13.042	VV	60554	684629	5.81%	0.508%
178	13.059	13.042	13.091	VV	103177	1291639	10.97%	0.958%
179	13.112	13.091	13.125	VV	7373	100861	0.86%	0.075%
180	13.144	13.125	13.164	VV	20889	254876	2.16%	0.189%
181	13.177	13.164	13.196	VV	5537	59446	0.50%	0.044%
182	13.237	13.196	13.257	PV	48275	599589	5.09%	0.445%
183	13.270	13.257	13.285	VV	12126	154358	1.31%	0.114%
184	13.305	13.285	13.336	VV	13398	221914	1.88%	0.165%
185	13.369	13.336	13.403	VV	25167	436544	3.71%	0.324%
186	13.430	13.403	13.457	VV	64197	987353	8.38%	0.732%
187	13.476	13.457	13.499	VV	7687	139080	1.18%	0.103%
188	13.560	13.499	13.597	VV	157141	2564447	21.78%	1.902%
189	13.625	13.597	13.641	VV	19946	290759	2.47%	0.216%
190	13.666	13.641	13.687	VV	96308	1233463	10.48%	0.915%
191	13.706	13.687	13.728	VV	69359	867218	7.36%	0.643%
192	13.749	13.728	13.769	VV	34681	474585	4.03%	0.352%
193	13.798	13.769	13.807	VV	29648	456140	3.87%	0.338%
194	13.835	13.807	13.855	VV	66947	1118529	9.50%	0.829%
195	13.875	13.855	13.914	VV	56766	817774	6.94%	0.606%
196	13.947	13.914	13.965	VV	19403	330796	2.81%	0.245%
197	13.981	13.965	14.017	VV	12080	293852	2.50%	0.218%
198	14.036	14.017	14.072	VV	13447	281329	2.39%	0.209%
199	14.080	14.072	14.101	VV	7025	78658	0.67%	0.058%
200	14.139	14.101	14.174	VV	8064	171865	1.46%	0.127%
201	14.193	14.174	14.208	VV	7299	91323	0.78%	0.068%
202	14.246	14.208	14.269	VV	31002	713170	6.06%	0.529%
203	14.289	14.269	14.347	VV	61469	1331015	11.30%	0.987%
204	14.361	14.347	14.371	VV	15332	203421	1.73%	0.151%
205	14.390	14.371	14.429	VV	25016	493715	4.19%	0.366%
206	14.469	14.429	14.491	VV	76067	1248968	10.61%	0.926%
207	14.533	14.491	14.556	VV	148476	2194492	18.64%	1.627%
208	14.591	14.556	14.619	VV	54354	1128304	9.58%	0.837%
209	14.655	14.619	14.672	VV	17285	349717	2.97%	0.259%
210	14.716	14.672	14.762	VV	38964	945149	8.03%	0.701%
211	14.793	14.762	14.809	VV	11029	192097	1.63%	0.142%
212	14.847	14.809	14.859	VV	308368	4151844	35.26%	3.079%
213	14.877	14.859	14.917	VV	602053	11775302	100.00%	8.732%
214	14.934	14.917	14.954	VV	19825	287689	2.44%	0.213%
215	15.007	14.954	15.055	VV	98314	1959685	16.64%	1.453%
216	15.076	15.055	15.109	VV	30187	489479	4.16%	0.363%
217	15.140	15.109	15.164	VV	27627	606569	5.15%	0.450%

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218	15.182	15.164	15.227	VV	49273	986583	8.38%	0.732%
219	15.273	15.227	15.307	VV	61354	1396854	11.86%	1.036%
220	15.322	15.307	15.362	VV	22452	409681	3.48%	0.304%
221	15.408	15.362	15.442	VV	27848	682010	5.79%	0.506%
222	15.464	15.442	15.474	VV	22069	320842	2.72%	0.238%
223	15.511	15.474	15.532	VV	85750	1573027	13.36%	1.166%
224	15.548	15.532	15.579	VV	43945	702896	5.97%	0.521%
225	15.592	15.579	15.606	VV	19107	249937	2.12%	0.185%
226	15.622	15.606	15.632	VV	17150	249347	2.12%	0.185%
227	15.658	15.632	15.707	VV	62375	1599040	13.58%	1.186%
228	15.747	15.707	15.772	VV	55469	902420	7.66%	0.669%
229	15.787	15.772	15.806	VV	8889	154244	1.31%	0.114%
230	15.829	15.806	15.844	VV	28275	364388	3.09%	0.270%
231	15.863	15.844	15.886	VV	42250	538196	4.57%	0.399%
232	15.906	15.886	15.917	VV	9804	149668	1.27%	0.111%
233	15.933	15.917	15.987	VV	15259	390093	3.31%	0.289%
234	16.005	15.987	16.020	VV	7005	112093	0.95%	0.083%
235	16.036	16.020	16.044	VV	6766	81336	0.69%	0.060%
236	16.059	16.044	16.076	VV	7424	123011	1.04%	0.091%
237	16.120	16.076	16.157	VV	26471	706110	6.00%	0.524%
238	16.176	16.157	16.193	VV	17597	269487	2.29%	0.200%
239	16.233	16.193	16.252	VV	20694	512556	4.35%	0.380%
240	16.277	16.252	16.297	VV	19020	418231	3.55%	0.310%
241	16.326	16.297	16.351	VV	43237	780118	6.63%	0.579%
242	16.404	16.351	16.454	VV	452584	9663292	82.06%	7.166%
243	16.471	16.454	16.492	VV	10964	194936	1.66%	0.145%
244	16.522	16.492	16.542	VV	83386	1037363	8.81%	0.769%
245	16.557	16.542	16.604	VV	27130	555393	4.72%	0.412%
246	16.642	16.604	16.659	VV	19907	378035	3.21%	0.280%
247	16.700	16.659	16.745	VV	374425	7734304	65.68%	5.735%
248	16.778	16.745	16.817	VV	282180	3816518	32.41%	2.830%
249	16.875	16.817	16.899	VV	100089	1554580	13.20%	1.153%
250	16.916	16.899	16.946	VV	19563	376927	3.20%	0.280%
251	16.977	16.946	16.992	VV	45749	697896	5.93%	0.518%
252	17.010	16.992	17.056	VV	32147	860237	7.31%	0.638%
253	17.070	17.056	17.090	VV	14215	188069	1.60%	0.139%
254	17.126	17.090	17.158	VV	59801	1240995	10.54%	0.920%
255	17.167	17.158	17.193	VV	24450	332832	2.83%	0.247%
256	17.219	17.193	17.238	VV	13512	276963	2.35%	0.205%
257	17.264	17.238	17.278	VV	28014	463380	3.94%	0.344%
258	17.291	17.278	17.317	VV	27142	387932	3.29%	0.288%
259	17.347	17.317	17.365	VV	17752	315945	2.68%	0.234%
260	17.378	17.365	17.401	VV	12446	224067	1.90%	0.166%
261	17.423	17.401	17.444	VV	24630	424736	3.61%	0.315%
262	17.459	17.444	17.498	VV	13377	273653	2.32%	0.203%
263	17.564	17.498	17.581	VV	6978	300735	2.55%	0.223%
264	17.600	17.581	17.644	VV	9284	183403	1.56%	0.136%
265	17.681	17.644	17.697	VV	9562	178756	1.52%	0.133%
266	17.732	17.697	17.747	VV	17949	388796	3.30%	0.288%
267	17.755	17.747	17.782	VV	17003	240738	2.04%	0.179%
268	17.813	17.782	17.832	VV	16484	299142	2.54%	0.222%
269	17.854	17.832	17.873	VV	23918	366557	3.11%	0.272%
270	17.894	17.873	17.947	VV	28884	667011	5.66%	0.495%
271	17.976	17.947	18.004	VV	15385	319298	2.71%	0.237%
272	18.036	18.004	18.070	VV	53641	1058621	8.99%	0.785%
273	18.083	18.070	18.102	VV	26125	383597	3.26%	0.284%
274	18.132	18.102	18.154	VV	152851	2212230	18.79%	1.641%
275	18.169	18.154	18.195	VV	33298	596814	5.07%	0.443%

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276	18.208	18.195	18.232	VV	16537	246123	2.09%	0.183%
277	18.257	18.232	18.273	VV	33575	466090	3.96%	0.346%
278	18.290	18.273	18.348	VV	36212	632810	5.37%	0.469%
279	18.384	18.348	18.432	PV	136417	1849869	15.71%	1.372%
280	18.462	18.432	18.477	PV	6325	62129	0.53%	0.046%

Sum of corrected areas: 134850247

Aromatic EPH 061219.M Tue Jun 18 07:54:48 2019