

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AR\
 Data File : FD031387.D
 Signal(s) : FID2B.CH
 Acq On : 08 Nov 2019 15:08
 Sample : K5725-07
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110519.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	4.436	4.392	4.453	BV	1522	8575	0.17%	0.014%
2	4.464	4.453	4.481	PV	208	1685	0.03%	0.003%
3	4.496	4.481	4.526	PV	711	6848	0.14%	0.011%
4	4.544	4.526	4.587	VV	2842	27842	0.56%	0.045%
5	4.606	4.587	4.664	VV	3826	39954	0.80%	0.064%
6	4.683	4.664	4.704	PV	375	4901	0.10%	0.008%
7	4.730	4.704	4.757	VV	1735	24536	0.49%	0.040%
8	4.773	4.757	4.796	VV	944	15112	0.30%	0.024%
9	4.811	4.796	4.829	VV	474	6507	0.13%	0.010%
10	4.847	4.829	4.872	VV	917	10665	0.21%	0.017%
11	4.894	4.872	4.910	VV	516	6099	0.12%	0.010%
12	4.928	4.910	4.961	VV	326	8483	0.17%	0.014%
13	4.978	4.961	5.012	VV	570	9671	0.19%	0.016%
14	5.033	5.012	5.063	PV	957	15085	0.30%	0.024%
15	5.086	5.063	5.099	VV	942	12441	0.25%	0.020%
16	5.111	5.099	5.126	VV	944	9570	0.19%	0.015%
17	5.137	5.126	5.177	VV	680	12453	0.25%	0.020%
18	5.201	5.177	5.236	VV	780	19665	0.39%	0.032%
19	5.250	5.236	5.282	VV	1560	19199	0.39%	0.031%
20	5.309	5.282	5.355	VV	813	22567	0.45%	0.036%
21	5.377	5.355	5.409	VV	1790	23096	0.46%	0.037%
22	5.431	5.409	5.450	VV	1669	20542	0.41%	0.033%
23	5.464	5.450	5.494	VV	1267	16718	0.34%	0.027%
24	5.512	5.494	5.533	VV	261	3672	0.07%	0.006%
25	5.569	5.533	5.582	VV	355	7443	0.15%	0.012%
26	5.612	5.582	5.634	VV	724	12109	0.24%	0.020%
27	5.646	5.634	5.664	VV	319	3484	0.07%	0.006%
28	5.711	5.664	5.742	VV	921	26954	0.54%	0.043%
29	5.752	5.742	5.784	VV	602	10598	0.21%	0.017%
30	5.821	5.784	5.839	VV	803	10455	0.21%	0.017%
31	5.854	5.839	5.869	VV	517	5431	0.11%	0.009%
32	5.882	5.869	5.904	VV	562	5722	0.11%	0.009%
33	5.934	5.904	5.951	VV	832	13140	0.26%	0.021%
34	5.974	5.951	6.002	VV	26266	242695	4.87%	0.391%
35	6.021	6.002	6.054	VV	1104	14129	0.28%	0.023%
36	6.069	6.054	6.088	PV	399	4849	0.10%	0.008%

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37	6.131	6.088	6.184	VV	1174	24967	0.50%	0.040%
38	6.192	6.184	6.209	VV	279	3186	0.06%	0.005%
39	6.228	6.209	6.239	VV	586	7326	0.15%	0.012%
40	6.255	6.239	6.314	VV	659	10852	0.22%	0.017%
41	6.332	6.314	6.347	PV	1008	10189	0.20%	0.016%
42	6.360	6.347	6.381	VV	854	9599	0.19%	0.015%
43	6.409	6.381	6.434	PV	1222	15565	0.31%	0.025%
44	6.445	6.434	6.469	VV	335	4582	0.09%	0.007%
45	6.482	6.469	6.504	VV	321	4708	0.09%	0.008%
46	6.524	6.504	6.547	VV	372	5805	0.12%	0.009%
47	6.555	6.547	6.572	VV	309	2710	0.05%	0.004%
48	6.603	6.572	6.618	PV	263	4782	0.10%	0.008%
49	6.627	6.618	6.643	VV	246	1560	0.03%	0.003%
50	6.686	6.643	6.700	VV	571	7788	0.16%	0.013%
51	6.724	6.700	6.775	VV	522	13387	0.27%	0.022%
52	6.804	6.775	6.818	VV	418	7603	0.15%	0.012%
53	6.833	6.818	6.867	VV	437	7339	0.15%	0.012%
54	6.875	6.867	6.886	VV	197	1920	0.04%	0.003%
55	6.933	6.886	6.947	VV	455	9619	0.19%	0.016%
56	6.964	6.947	6.993	VV	724	12242	0.25%	0.020%
57	7.025	6.993	7.055	VV	11144	113490	2.28%	0.183%
58	7.079	7.055	7.096	VV	474	7028	0.14%	0.011%
59	7.111	7.096	7.137	VV	396	7149	0.14%	0.012%
60	7.160	7.137	7.214	VV	8363	94995	1.91%	0.153%
61	7.236	7.214	7.287	VV	364	8765	0.18%	0.014%
62	7.324	7.287	7.362	VV	816	15942	0.32%	0.026%
63	7.395	7.362	7.441	VV	414	11075	0.22%	0.018%
64	7.472	7.441	7.486	PV	446	5183	0.10%	0.008%
65	7.507	7.486	7.526	VV	522	7297	0.15%	0.012%
66	7.555	7.526	7.579	VV	714	11339	0.23%	0.018%
67	7.589	7.579	7.603	VV	339	3791	0.08%	0.006%
68	7.638	7.603	7.682	VV	524040	4982518	100.00%	8.035%
69	7.714	7.682	7.730	VV	5012	54088	1.09%	0.087%
70	7.747	7.730	7.787	VV	5219	58607	1.18%	0.095%
71	7.803	7.787	7.832	VV	553	8319	0.17%	0.013%
72	7.847	7.832	7.864	VV	242	2726	0.05%	0.004%
73	7.904	7.864	7.934	VV	1961	31284	0.63%	0.050%
74	7.950	7.934	7.964	VV	558	6911	0.14%	0.011%
75	7.999	7.964	8.055	VV	2956	63838	1.28%	0.103%
76	8.118	8.055	8.133	VV	6754	81564	1.64%	0.132%
77	8.144	8.133	8.162	VV	4479	45948	0.92%	0.074%
78	8.177	8.162	8.223	VV	1094	23634	0.47%	0.038%
79	8.253	8.223	8.269	VV	4999	60028	1.20%	0.097%
80	8.299	8.269	8.325	VV	6763	103245	2.07%	0.166%
81	8.334	8.325	8.367	VV	366	7171	0.14%	0.012%
82	8.390	8.367	8.412	VV	1721	21182	0.43%	0.034%
83	8.436	8.412	8.457	VV	461	7579	0.15%	0.012%
84	8.497	8.457	8.522	PV	258621	2524516	50.67%	4.071%
85	8.533	8.522	8.564	VV	2295	37244	0.75%	0.060%
86	8.595	8.564	8.617	VV	14469	151000	3.03%	0.243%
87	8.639	8.617	8.683	VV	3650	57640	1.16%	0.093%
88	8.708	8.683	8.725	VV	1449	21220	0.43%	0.034%
89	8.732	8.725	8.746	VV	802	7514	0.15%	0.012%

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90	8.756	8.746	8.770	VV	567	5889	0.12%	0.009%
91	8.785	8.770	8.796	VV	510	5807	0.12%	0.009%
92	8.834	8.796	8.847	VV	2922	42335	0.85%	0.068%
93	8.865	8.847	8.890	VV	13406	135032	2.71%	0.218%
94	8.910	8.890	8.942	VV	1251	23457	0.47%	0.038%
95	8.958	8.942	8.977	VV	1113	13981	0.28%	0.023%
96	9.002	8.977	9.019	VV	2697	31035	0.62%	0.050%
97	9.041	9.019	9.091	VV	3026	45650	0.92%	0.074%
98	9.113	9.091	9.131	PV	244	3653	0.07%	0.006%
99	9.157	9.131	9.174	VV	2861	33287	0.67%	0.054%
100	9.187	9.174	9.221	VV	3120	37143	0.75%	0.060%
101	9.238	9.221	9.254	VV	930	10746	0.22%	0.017%
102	9.292	9.254	9.317	VV	3166	49364	0.99%	0.080%
103	9.333	9.317	9.349	VV	829	10482	0.21%	0.017%
104	9.374	9.349	9.429	VV	16556	187130	3.76%	0.302%
105	9.454	9.429	9.486	VV	3896	60988	1.22%	0.098%
106	9.494	9.486	9.506	VV	1617	16514	0.33%	0.027%
107	9.524	9.506	9.543	VV	4269	57715	1.16%	0.093%
108	9.554	9.543	9.567	VV	1806	20427	0.41%	0.033%
109	9.584	9.567	9.614	VV	2967	47132	0.95%	0.076%
110	9.629	9.614	9.674	VV	1602	34164	0.69%	0.055%
111	9.695	9.674	9.736	VV	5932	79394	1.59%	0.128%
112	9.747	9.736	9.766	VV	1189	14095	0.28%	0.023%
113	9.794	9.766	9.835	VV	7985	111457	2.24%	0.180%
114	9.855	9.835	9.875	VV	1782	21966	0.44%	0.035%
115	9.893	9.875	9.917	VV	814	11678	0.23%	0.019%
116	9.959	9.917	10.010	VV	1120	25806	0.52%	0.042%
117	10.027	10.010	10.040	VV	252	2079	0.04%	0.003%
118	10.061	10.040	10.071	PV	435	4822	0.10%	0.008%
119	10.084	10.071	10.099	VV	376	5147	0.10%	0.008%
120	10.114	10.099	10.132	VV	1415	16145	0.32%	0.026%
121	10.142	10.132	10.157	VV	557	6683	0.13%	0.011%
122	10.171	10.157	10.199	VV	754	15239	0.31%	0.025%
123	10.250	10.199	10.272	VV	4932	92862	1.86%	0.150%
124	10.291	10.272	10.331	VV	3301	51138	1.03%	0.082%
125	10.367	10.331	10.397	VV	3943	73314	1.47%	0.118%
126	10.417	10.397	10.456	VV	10365	135651	2.72%	0.219%
127	10.469	10.456	10.487	VV	1070	15880	0.32%	0.026%
128	10.505	10.487	10.517	VV	1419	19785	0.40%	0.032%
129	10.537	10.517	10.550	VV	5150	63149	1.27%	0.102%
130	10.571	10.550	10.614	VV	8675	146673	2.94%	0.237%
131	10.639	10.614	10.652	VV	1251	24372	0.49%	0.039%
132	10.668	10.652	10.687	VV	3334	41107	0.83%	0.066%
133	10.703	10.687	10.719	VV	1173	17904	0.36%	0.029%
134	10.769	10.719	10.813	VV	168028	1810845	36.34%	2.920%
135	10.841	10.813	10.881	VV	39249	429443	8.62%	0.693%
136	10.898	10.881	10.911	VV	880	9795	0.20%	0.016%
137	10.917	10.911	10.931	VV	735	7027	0.14%	0.011%
138	10.951	10.931	10.970	VV	1035	16803	0.34%	0.027%
139	10.981	10.970	11.007	VV	528	7749	0.16%	0.012%
140	11.052	11.007	11.097	PV	11706	150212	3.01%	0.242%
141	11.127	11.097	11.140	PV	1398	21339	0.43%	0.034%

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142	11.174	11.140	11.228	VV	2035	67691	1.36%	0.109%
143	11.276	11.228	11.287	VV	3087	63185	1.27%	0.102%
144	11.306	11.287	11.333	VV	5007	71645	1.44%	0.116%
145	11.367	11.333	11.392	VV	4140	64304	1.29%	0.104%
146	11.416	11.392	11.437	VV	3256	46874	0.94%	0.076%
147	11.455	11.437	11.478	VV	2502	33146	0.67%	0.053%
148	11.495	11.478	11.505	VV	637	9213	0.18%	0.015%
149	11.540	11.505	11.582	VV	301358	3490756	70.06%	5.629%
150	11.598	11.582	11.622	VV	26913	298926	6.00%	0.482%
151	11.681	11.622	11.699	VV	19862	353677	7.10%	0.570%
152	11.715	11.699	11.729	VV	14185	161370	3.24%	0.260%
153	11.746	11.729	11.773	VV	18607	231264	4.64%	0.373%
154	11.787	11.773	11.802	VV	1327	14828	0.30%	0.024%
155	11.821	11.802	11.844	VV	1952	23015	0.46%	0.037%
156	11.882	11.844	11.896	VV	1854	36234	0.73%	0.058%
157	11.916	11.896	11.940	VV	9893	124817	2.51%	0.201%
158	11.955	11.940	11.967	VV	2291	29929	0.60%	0.048%
159	11.979	11.967	12.012	VV	2312	42213	0.85%	0.068%
160	12.036	12.012	12.076	VV	16447	211092	4.24%	0.340%
161	12.091	12.076	12.117	VV	2318	41696	0.84%	0.067%
162	12.132	12.117	12.151	VV	1923	25686	0.52%	0.041%
163	12.183	12.151	12.202	VV	3964	59723	1.20%	0.096%
164	12.214	12.202	12.231	VV	1058	14114	0.28%	0.023%
165	12.286	12.231	12.299	VV	4173	81549	1.64%	0.132%
166	12.307	12.299	12.332	VV	3234	39653	0.80%	0.064%
167	12.354	12.332	12.389	VV	7017	133708	2.68%	0.216%
168	12.409	12.389	12.442	VV	9253	146418	2.94%	0.236%
169	12.463	12.442	12.482	VV	15610	204529	4.10%	0.330%
170	12.499	12.482	12.513	VV	7773	111684	2.24%	0.180%
171	12.526	12.513	12.547	VV	8050	113763	2.28%	0.183%
172	12.580	12.547	12.645	VV	234186	2658783	53.36%	4.287%
173	12.674	12.645	12.684	PV	1592	19601	0.39%	0.032%
174	12.711	12.684	12.725	VV	5589	85876	1.72%	0.138%
175	12.738	12.725	12.748	VV	5185	58365	1.17%	0.094%
176	12.765	12.748	12.787	VV	9172	147975	2.97%	0.239%
177	12.795	12.787	12.846	VV	4880	111181	2.23%	0.179%
178	12.876	12.846	12.901	VV	210073	2315827	46.48%	3.734%
179	12.930	12.901	12.945	VV	21416	292795	5.88%	0.472%
180	12.966	12.945	12.997	VV	47248	649970	13.05%	1.048%
181	13.014	12.997	13.026	VV	3162	42474	0.85%	0.068%
182	13.046	13.026	13.068	VV	9388	120208	2.41%	0.194%
183	13.081	13.068	13.106	VV	2248	27805	0.56%	0.045%
184	13.139	13.106	13.186	VV	12923	219483	4.41%	0.354%
185	13.208	13.186	13.246	VV	6450	103822	2.08%	0.167%
186	13.269	13.246	13.287	VV	8541	109011	2.19%	0.176%
187	13.330	13.287	13.354	VV	16204	298505	5.99%	0.481%
188	13.372	13.354	13.399	VV	4758	82090	1.65%	0.132%
189	13.459	13.399	13.502	VV	36609	654246	13.13%	1.055%
190	13.529	13.502	13.544	VV	5169	79840	1.60%	0.129%
191	13.567	13.544	13.587	VV	18942	266988	5.36%	0.431%
192	13.605	13.587	13.627	VV	20722	262537	5.27%	0.423%
193	13.647	13.627	13.671	VV	5264	108814	2.18%	0.175%
194	13.734	13.671	13.755	VV	20638	472550	9.48%	0.762%

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195	13.775	13.755	13.816	VV	17477	273132	5.48%	0.440%
196	13.847	13.816	13.865	VV	5483	110100	2.21%	0.178%
197	13.881	13.865	13.907	VV	3722	79711	1.60%	0.129%
198	13.915	13.907	13.927	VV	3031	32844	0.66%	0.053%
199	13.942	13.927	13.972	VV	3405	81063	1.63%	0.131%
200	13.982	13.972	14.006	VV	2866	42748	0.86%	0.069%
201	14.039	14.006	14.061	VV	3818	78105	1.57%	0.126%
202	14.100	14.061	14.111	VV	3157	71312	1.43%	0.115%
203	14.151	14.111	14.170	VV	14642	280752	5.63%	0.453%
204	14.187	14.170	14.220	VV	17358	280494	5.63%	0.452%
205	14.291	14.220	14.327	VV	7659	298863	6.00%	0.482%
206	14.368	14.327	14.408	VV	15510	393631	7.90%	0.635%
207	14.432	14.408	14.453	VV	39565	509652	10.23%	0.822%
208	14.487	14.453	14.526	VV	15321	372463	7.48%	0.601%
209	14.559	14.526	14.574	VV	5419	122824	2.47%	0.198%
210	14.613	14.574	14.674	VV	8628	291302	5.85%	0.470%
211	14.693	14.674	14.707	VV	3804	58832	1.18%	0.095%
212	14.742	14.707	14.762	VV	124317	1580924	31.73%	2.549%
213	14.783	14.762	14.812	VV	128086	1523756	30.58%	2.457%
214	14.829	14.812	14.856	VV	5720	108699	2.18%	0.175%
215	14.902	14.856	14.927	VV	29874	489709	9.83%	0.790%
216	14.935	14.927	14.956	VV	6491	94727	1.90%	0.153%
217	14.977	14.956	15.012	VV	9713	178344	3.58%	0.288%
218	15.040	15.012	15.059	VV	9589	178773	3.59%	0.288%
219	15.076	15.059	15.138	VV	10097	297245	5.97%	0.479%
220	15.189	15.138	15.266	VV	16935	508069	10.20%	0.819%
221	15.278	15.266	15.292	VV	3638	56479	1.13%	0.091%
222	15.326	15.292	15.340	VV	5515	133703	2.68%	0.216%
223	15.367	15.340	15.386	VV	10019	199674	4.01%	0.322%
224	15.410	15.386	15.431	VV	34427	480105	9.64%	0.774%
225	15.447	15.431	15.469	VV	16609	246695	4.95%	0.398%
226	15.490	15.469	15.507	VV	10206	177523	3.56%	0.286%
227	15.571	15.507	15.607	VV	20328	683500	13.72%	1.102%
228	15.649	15.607	15.676	VV	10658	261994	5.26%	0.422%
229	15.688	15.676	15.710	VV	4737	88403	1.77%	0.143%
230	15.732	15.710	15.783	VV	10072	254438	5.11%	0.410%
231	15.807	15.783	15.817	VV	6595	103982	2.09%	0.168%
232	15.830	15.817	15.864	VV	7330	148211	2.97%	0.239%
233	15.907	15.864	15.924	VV	4463	133516	2.68%	0.215%
234	15.937	15.924	15.954	VV	4577	72892	1.46%	0.118%
235	15.965	15.954	15.984	VV	4394	72672	1.46%	0.117%
236	16.012	15.984	16.031	VV	10344	198891	3.99%	0.321%
237	16.043	16.031	16.059	VV	6381	89870	1.80%	0.145%
238	16.077	16.059	16.089	VV	6483	99782	2.00%	0.161%
239	16.119	16.089	16.141	VV	8444	209085	4.20%	0.337%
240	16.157	16.141	16.167	VV	6123	89190	1.79%	0.144%
241	16.215	16.167	16.242	VV	13367	361996	7.27%	0.584%
242	16.293	16.242	16.311	VV	146580	2236285	44.88%	3.606%
243	16.319	16.311	16.352	VV	67734	774295	15.54%	1.249%
244	16.371	16.352	16.386	VV	6149	107209	2.15%	0.173%
245	16.419	16.386	16.442	VV	33534	510023	10.24%	0.822%
246	16.458	16.442	16.515	VV	10126	280191	5.62%	0.452%

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247	16.540	16.515	16.557	VV	9435	176284	3.54%	0.284%
248	16.611	16.557	16.638	VV	103228	1682246	33.76%	2.713%
249	16.669	16.638	16.721	VV	141297	1915672	38.45%	3.089%
250	16.766	16.721	16.795	VV	37471	642378	12.89%	1.036%
251	16.818	16.795	16.857	VV	10433	304940	6.12%	0.492%
252	16.910	16.857	16.954	VV	15125	587988	11.80%	0.948%
253	16.970	16.954	16.991	VV	9812	172626	3.46%	0.278%
254	17.034	16.991	17.105	VV	22791	853614	17.13%	1.377%
255	17.129	17.105	17.139	VV	9771	159969	3.21%	0.258%
256	17.164	17.139	17.178	VV	17510	326356	6.55%	0.526%
257	17.188	17.178	17.213	VV	15973	254670	5.11%	0.411%
258	17.247	17.213	17.264	VV	15045	323638	6.50%	0.522%
259	17.275	17.264	17.296	VV	11806	190099	3.82%	0.307%
260	17.319	17.296	17.345	VV	18112	378399	7.59%	0.610%
261	17.361	17.345	17.401	VV	12619	318857	6.40%	0.514%
262	17.433	17.401	17.462	VV	10697	324287	6.51%	0.523%
263	17.471	17.462	17.484	VV	6657	82788	1.66%	0.134%
264	17.503	17.484	17.521	VV	7302	146279	2.94%	0.236%
265	17.536	17.521	17.553	VV	6197	111129	2.23%	0.179%
266	17.580	17.553	17.588	VV	8044	150707	3.02%	0.243%
267	17.624	17.588	17.644	VV	10526	306488	6.15%	0.494%
268	17.660	17.644	17.682	VV	11044	208204	4.18%	0.336%
269	17.713	17.682	17.731	VV	9985	252197	5.06%	0.407%
270	17.755	17.731	17.774	VV	13831	284848	5.72%	0.459%
271	17.792	17.774	17.804	VV	11812	182150	3.66%	0.294%
272	17.816	17.804	17.848	VV	13372	270474	5.43%	0.436%
273	17.870	17.848	17.902	VV	10228	260248	5.22%	0.420%
274	17.937	17.902	17.988	VV	29176	757434	15.20%	1.221%
275	18.027	17.988	18.052	VV	91542	1478301	29.67%	2.384%
276	18.070	18.052	18.097	VV	22833	478043	9.59%	0.771%
277	18.110	18.097	18.132	VV	14967	245699	4.93%	0.396%
278	18.160	18.132	18.176	VV	29146	479423	9.62%	0.773%
279	18.190	18.176	18.247	VV	26038	600690	12.06%	0.969%
280	18.280	18.247	18.321	VBA	91388	1327330	26.64%	2.140%

Sum of corrected areas: 62012526

Aromatic EPH 110519.M Fri Nov 08 17:04:26 2019