

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080719AR\
 Data File : FD029964.D
 Signal(s) : FID2B.CH
 Acq On : 07 Aug 2019 15:12
 Sample : K4154-10RE
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071019.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	4.473	4.442	4.486	BV	687	4720	0.07%	0.006%
2	4.501	4.486	4.514	VV	658	6730	0.10%	0.009%
3	4.533	4.514	4.562	VV	972	13092	0.19%	0.017%
4	4.575	4.562	4.606	VV	1902	18190	0.26%	0.023%
5	4.631	4.606	4.652	VV	1257	15877	0.23%	0.020%
6	4.658	4.652	4.700	VV	566	5870	0.08%	0.007%
7	4.713	4.700	4.744	VV	259	3908	0.06%	0.005%
8	4.767	4.744	4.828	PV	806	15828	0.22%	0.020%
9	4.850	4.828	4.915	VV	278	8861	0.13%	0.011%
10	4.927	4.915	4.958	VV	324	4870	0.07%	0.006%
11	4.985	4.958	5.004	PV	389	5979	0.08%	0.008%
12	5.011	5.004	5.022	VV	430	3259	0.05%	0.004%
13	5.034	5.022	5.045	VV	476	4455	0.06%	0.006%
14	5.061	5.045	5.098	VV	905	11334	0.16%	0.014%
15	5.118	5.098	5.152	VV	669	10136	0.14%	0.013%
16	5.168	5.152	5.219	VV	504	9695	0.14%	0.012%
17	5.253	5.219	5.262	VV	464	8015	0.11%	0.010%
18	5.281	5.262	5.324	VV	2475	29360	0.42%	0.037%
19	5.349	5.324	5.397	VV	370	8920	0.13%	0.011%
20	5.430	5.397	5.446	VV	435	7172	0.10%	0.009%
21	5.477	5.446	5.492	VV	873	15900	0.23%	0.020%
22	5.504	5.492	5.527	VV	676	7593	0.11%	0.010%
23	5.564	5.527	5.582	PV	379	6297	0.09%	0.008%
24	5.601	5.582	5.609	VV	388	4208	0.06%	0.005%
25	5.631	5.609	5.669	VV	430	10276	0.15%	0.013%
26	5.680	5.669	5.765	VV	261	9004	0.13%	0.011%
27	5.773	5.765	5.787	VV	267	1881	0.03%	0.002%
28	5.804	5.787	5.849	VV	361	4759	0.07%	0.006%
29	5.897	5.849	5.937	PV	295	10880	0.15%	0.014%
30	5.969	5.937	5.987	VV	242	4795	0.07%	0.006%
31	6.012	5.987	6.045	VV	4942	51311	0.73%	0.065%
32	6.059	6.045	6.087	VV	315	4675	0.07%	0.006%
33	6.118	6.087	6.132	VV	248	4387	0.06%	0.006%
34	6.161	6.132	6.207	VV	687	12433	0.18%	0.016%
35	6.213	6.207	6.249	VV	207	3775	0.05%	0.005%
36	6.285	6.249	6.322	VV	898	15864	0.23%	0.020%

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37	6.342	6.322	6.417	VV	491	14961	0.21%	0.019%
38	6.439	6.417	6.470	VV	1319	15283	0.22%	0.019%
39	6.483	6.470	6.507	VV	196	1783	0.03%	0.002%
40	6.517	6.507	6.543	VV	220	3363	0.05%	0.004%
41	6.556	6.543	6.582	VV	254	4059	0.06%	0.005%
42	6.587	6.582	6.610	VV	221	2227	0.03%	0.003%
43	6.626	6.610	6.654	VV	132	2188	0.03%	0.003%
44	6.709	6.674	6.746	VV	333	7806	0.11%	0.010%
45	6.774	6.746	6.815	VV	233	4746	0.07%	0.006%
46	6.842	6.832	6.863	VV	155	1497	0.02%	0.002%
47	6.884	6.863	6.900	PV	311	3631	0.05%	0.005%
48	6.916	6.900	6.933	VV	514	6654	0.09%	0.008%
49	6.941	6.933	6.950	VV	420	3902	0.06%	0.005%
50	6.966	6.950	6.980	VV	460	6536	0.09%	0.008%
51	6.988	6.980	7.025	VV	446	8292	0.12%	0.011%
52	7.062	7.025	7.096	VV	2779	37519	0.53%	0.048%
53	7.109	7.096	7.150	VV	441	8541	0.12%	0.011%
54	7.157	7.150	7.171	VV	184	2214	0.03%	0.003%
55	7.197	7.171	7.214	VV	2123	23741	0.34%	0.030%
56	7.225	7.214	7.252	VV	871	12258	0.17%	0.016%
57	7.301	7.252	7.332	VV	334	9309	0.13%	0.012%
58	7.355	7.332	7.399	VV	376	6081	0.09%	0.008%
59	7.429	7.399	7.467	PV	509	12048	0.17%	0.015%
60	7.472	7.467	7.484	VV	240	1621	0.02%	0.002%
61	7.506	7.484	7.522	VV	465	7427	0.11%	0.009%
62	7.532	7.522	7.554	VV	474	5993	0.09%	0.008%
63	7.583	7.554	7.605	VV	773	14939	0.21%	0.019%
64	7.674	7.605	7.750	VV	743392	7042253	100.00%	8.930%
65	7.783	7.750	7.827	VV	1835	40607	0.58%	0.051%
66	7.838	7.827	7.872	VV	440	7112	0.10%	0.009%
67	7.882	7.872	7.898	VV	186	2052	0.03%	0.003%
68	7.940	7.898	7.969	VV	721	13944	0.20%	0.018%
69	7.997	7.969	8.014	VV	627	12148	0.17%	0.015%
70	8.052	8.014	8.076	VV	967	23226	0.33%	0.029%
71	8.120	8.076	8.133	VV	1040	24445	0.35%	0.031%
72	8.153	8.133	8.170	VV	2431	33201	0.47%	0.042%
73	8.181	8.170	8.202	VV	1415	15404	0.22%	0.020%
74	8.228	8.202	8.250	VV	1155	19090	0.27%	0.024%
75	8.264	8.250	8.279	VV	512	6450	0.09%	0.008%
76	8.342	8.279	8.377	VV	6102	88264	1.25%	0.112%
77	8.426	8.377	8.489	VV	955	18458	0.26%	0.023%
78	8.537	8.489	8.565	VV	428427	4055285	57.59%	5.142%
79	8.582	8.565	8.596	VV	1963	29296	0.42%	0.037%
80	8.631	8.596	8.655	VV	18366	225444	3.20%	0.286%
81	8.674	8.655	8.711	VV	3063	42167	0.60%	0.053%
82	8.740	8.711	8.757	VV	1372	23218	0.33%	0.029%
83	8.781	8.757	8.799	VV	2922	41146	0.58%	0.052%
84	8.821	8.799	8.852	VV	4991	70023	0.99%	0.089%
85	8.869	8.852	8.882	VV	2093	24804	0.35%	0.031%
86	8.902	8.882	8.926	VV	9453	105536	1.50%	0.134%
87	8.948	8.926	9.022	VV	4879	104894	1.49%	0.133%
88	9.038	9.022	9.048	VV	1078	10865	0.15%	0.014%
89	9.070	9.048	9.080	VV	3422	41008	0.58%	0.052%

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90	9.097	9.080	9.122	VV	10608	110406	1.57%	0.140%
91	9.138	9.122	9.171	VV	2577	27934	0.40%	0.035%
92	9.239	9.171	9.294	VV	1466	47118	0.67%	0.060%
93	9.330	9.294	9.352	PV	813	13620	0.19%	0.017%
94	9.368	9.352	9.381	VV	653	7703	0.11%	0.010%
95	9.410	9.381	9.462	VV	18905	197581	2.81%	0.251%
96	9.488	9.462	9.515	VV	1252	23488	0.33%	0.030%
97	9.531	9.515	9.544	VV	1021	11561	0.16%	0.015%
98	9.562	9.544	9.602	VV	3429	53651	0.76%	0.068%
99	9.621	9.602	9.669	VV	2380	36628	0.52%	0.046%
100	9.673	9.669	9.691	VV	367	4125	0.06%	0.005%
101	9.731	9.691	9.769	VV	3557	52606	0.75%	0.067%
102	9.778	9.769	9.795	VV	353	4823	0.07%	0.006%
103	9.831	9.795	9.879	VV	5114	84403	1.20%	0.107%
104	9.892	9.879	9.949	VV	937	15378	0.22%	0.019%
105	9.987	9.949	10.066	VV	761	22839	0.32%	0.029%
106	10.086	10.066	10.120	VV	263	5318	0.08%	0.007%
107	10.150	10.120	10.168	PV	511	6625	0.09%	0.008%
108	10.196	10.168	10.224	VV	1961	28972	0.41%	0.037%
109	10.288	10.224	10.312	VV	3406	57123	0.81%	0.072%
110	10.328	10.312	10.380	VV	1956	32883	0.47%	0.042%
111	10.402	10.380	10.434	VV	3111	46226	0.66%	0.059%
112	10.455	10.434	10.479	VV	5956	74162	1.05%	0.094%
113	10.486	10.479	10.499	VV	1330	13930	0.20%	0.018%
114	10.510	10.499	10.520	VV	1401	15936	0.23%	0.020%
115	10.531	10.520	10.554	VV	1348	19301	0.27%	0.024%
116	10.574	10.554	10.582	VV	2010	22857	0.32%	0.029%
117	10.609	10.582	10.629	VV	9023	139097	1.98%	0.176%
118	10.639	10.629	10.665	VV	2341	40063	0.57%	0.051%
119	10.687	10.665	10.704	VV	2345	44335	0.63%	0.056%
120	10.706	10.704	10.754	VV	1975	29941	0.43%	0.038%
121	10.773	10.754	10.780	VV	3541	32978	0.47%	0.042%
122	10.806	10.780	10.850	VV	216654	2188712	31.08%	2.775%
123	10.878	10.850	10.920	VV	34135	371338	5.27%	0.471%
124	10.930	10.920	10.942	VV	544	5649	0.08%	0.007%
125	10.958	10.942	10.965	VV	706	6619	0.09%	0.008%
126	10.981	10.965	11.002	VV	731	12429	0.18%	0.016%
127	11.016	11.002	11.045	VV	444	6276	0.09%	0.008%
128	11.089	11.045	11.135	PV	19970	225925	3.21%	0.286%
129	11.165	11.135	11.173	VV	494	6602	0.09%	0.008%
130	11.198	11.173	11.212	VV	1061	17207	0.24%	0.022%
131	11.218	11.212	11.265	VV	910	21279	0.30%	0.027%
132	11.339	11.265	11.369	VV	3240	73384	1.04%	0.093%
133	11.403	11.369	11.424	VV	1672	24367	0.35%	0.031%
134	11.452	11.424	11.477	VV	2485	35957	0.51%	0.046%
135	11.493	11.477	11.514	VV	1193	14885	0.21%	0.019%
136	11.521	11.514	11.537	VV	545	5265	0.07%	0.007%
137	11.570	11.537	11.590	VV	174347	1854756	26.34%	2.352%
138	11.603	11.590	11.617	VV	16745	177508	2.52%	0.225%
139	11.633	11.617	11.679	VV	23774	260712	3.70%	0.331%
140	11.718	11.679	11.737	VV	28599	351705	4.99%	0.446%
141	11.751	11.737	11.764	VV	9115	97389	1.38%	0.123%

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142	11.781	11.764	11.807	VV	13070	153689	2.18%	0.195%
143	11.823	11.807	11.837	VV	1341	14628	0.21%	0.019%
144	11.857	11.837	11.876	VV	2213	25796	0.37%	0.033%
145	11.898	11.876	11.907	PV	897	11946	0.17%	0.015%
146	11.921	11.907	11.933	VV	1567	18247	0.26%	0.023%
147	11.955	11.933	11.979	VV	12466	142542	2.02%	0.181%
148	12.007	11.979	12.043	VV	1405	35632	0.51%	0.045%
149	12.070	12.043	12.115	VV	14979	180205	2.56%	0.229%
150	12.132	12.115	12.150	VV	1145	16238	0.23%	0.021%
151	12.165	12.150	12.193	VV	993	16197	0.23%	0.021%
152	12.218	12.193	12.235	VV	1794	22365	0.32%	0.028%
153	12.260	12.235	12.289	VV	3344	51442	0.73%	0.065%
154	12.319	12.289	12.330	VV	2617	36937	0.52%	0.047%
155	12.340	12.330	12.362	VV	2052	24569	0.35%	0.031%
156	12.389	12.362	12.426	VV	4332	81704	1.16%	0.104%
157	12.447	12.426	12.475	VV	6849	90502	1.29%	0.115%
158	12.497	12.475	12.518	VV	10142	140581	2.00%	0.178%
159	12.534	12.518	12.544	VV	4047	51024	0.72%	0.065%
160	12.560	12.544	12.582	VV	5323	83870	1.19%	0.106%
161	12.619	12.582	12.664	VV	381956	4196200	59.59%	5.321%
162	12.694	12.664	12.719	VV	20809	230034	3.27%	0.292%
163	12.742	12.719	12.754	VV	2389	40546	0.58%	0.051%
164	12.799	12.754	12.862	VV	11550	315919	4.49%	0.401%
165	12.872	12.862	12.882	VV	1186	13824	0.20%	0.018%
166	12.914	12.882	12.935	VV	292888	3183297	45.20%	4.037%
167	12.966	12.935	12.979	VV	32481	534232	7.59%	0.677%
168	12.996	12.979	13.030	VV	53069	620790	8.82%	0.787%
169	13.048	13.030	13.059	VV	1250	16961	0.24%	0.022%
170	13.081	13.059	13.131	VV	10184	142059	2.02%	0.180%
171	13.172	13.131	13.199	PV	27570	352643	5.01%	0.447%
172	13.210	13.199	13.224	VV	1666	21927	0.31%	0.028%
173	13.248	13.224	13.274	VV	8412	102820	1.46%	0.130%
174	13.304	13.274	13.325	VV	8357	104613	1.49%	0.133%
175	13.366	13.325	13.393	VV	14957	239554	3.40%	0.304%
176	13.406	13.393	13.429	VV	824	13351	0.19%	0.017%
177	13.494	13.429	13.532	VV	47832	672871	9.55%	0.853%
178	13.561	13.532	13.577	VV	3878	54731	0.78%	0.069%
179	13.603	13.577	13.624	VV	41628	533134	7.57%	0.676%
180	13.640	13.624	13.658	VV	16862	194963	2.77%	0.247%
181	13.683	13.658	13.706	VV	11961	182700	2.59%	0.232%
182	13.745	13.706	13.791	VV	285429	3616324	51.35%	4.586%
183	13.810	13.791	13.850	VV	11622	158802	2.25%	0.201%
184	13.884	13.850	13.900	VV	3242	55363	0.79%	0.070%
185	13.918	13.900	13.957	VV	2326	51020	0.72%	0.065%
186	13.989	13.957	14.012	VV	2402	56177	0.80%	0.071%
187	14.031	14.012	14.053	VV	1775	27850	0.40%	0.035%
188	14.074	14.053	14.106	VV	1477	21743	0.31%	0.028%
189	14.128	14.106	14.146	PV	4414	48180	0.68%	0.061%
190	14.175	14.146	14.205	VV	11873	241521	3.43%	0.306%
191	14.224	14.205	14.258	VV	18639	249429	3.54%	0.316%
192	14.299	14.258	14.313	VV	4411	86866	1.23%	0.110%
193	14.327	14.313	14.367	VV	4413	87456	1.24%	0.111%
194	14.402	14.367	14.442	VV	27307	432292	6.14%	0.548%

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195	14.466	14.442	14.489	VV	41999	526104	7.47%	0.667%
196	14.526	14.489	14.542	VV	16960	304232	4.32%	0.386%
197	14.564	14.542	14.599	VV	70772	818284	11.62%	1.038%
198	14.613	14.599	14.627	VV	4568	67434	0.96%	0.086%
199	14.647	14.627	14.708	VV	10391	185512	2.63%	0.235%
200	14.777	14.708	14.798	PV	170407	2038400	28.95%	2.585%
201	14.820	14.798	14.850	VV	194699	2141961	30.42%	2.716%
202	14.865	14.850	14.885	VV	3433	58254	0.83%	0.074%
203	14.907	14.885	14.920	VV	14970	178998	2.54%	0.227%
204	14.938	14.920	14.957	VV	31627	392121	5.57%	0.497%
205	14.971	14.957	14.992	VV	9998	139034	1.97%	0.176%
206	15.011	14.992	15.044	VV	15129	193891	2.75%	0.246%
207	15.072	15.044	15.090	VV	17679	240816	3.42%	0.305%
208	15.116	15.090	15.171	VV	102110	1339802	19.03%	1.699%
209	15.213	15.171	15.243	VV	12446	229801	3.26%	0.291%
210	15.255	15.243	15.295	VV	4391	77612	1.10%	0.098%
211	15.315	15.295	15.327	VV	2289	30266	0.43%	0.038%
212	15.381	15.327	15.412	VV	9680	318860	4.53%	0.404%
213	15.443	15.412	15.464	VV	24978	414964	5.89%	0.526%
214	15.482	15.464	15.506	VV	17139	241675	3.43%	0.306%
215	15.526	15.506	15.560	VV	9884	187311	2.66%	0.238%
216	15.603	15.560	15.640	VV	21349	544254	7.73%	0.690%
217	15.705	15.640	15.744	VV	103314	1453394	20.64%	1.843%
218	15.767	15.744	15.785	VV	8127	120937	1.72%	0.153%
219	15.822	15.785	15.893	VV	347245	4357932	61.88%	5.526%
220	15.914	15.893	15.957	VV	6663	140107	1.99%	0.178%
221	15.968	15.957	15.985	VV	2424	33754	0.48%	0.043%
222	16.000	15.985	16.010	VV	2018	26840	0.38%	0.034%
223	16.050	16.010	16.092	VV	7689	212216	3.01%	0.269%
224	16.109	16.092	16.125	VV	3579	60211	0.85%	0.076%
225	16.151	16.125	16.175	VV	5055	125183	1.78%	0.159%
226	16.220	16.175	16.239	VV	18580	355295	5.05%	0.451%
227	16.251	16.239	16.278	VV	11640	182584	2.59%	0.232%
228	16.327	16.278	16.345	VV	179094	2578719	36.62%	3.270%
229	16.354	16.345	16.382	VV	82626	879243	12.49%	1.115%
230	16.404	16.382	16.427	VV	6823	141250	2.01%	0.179%
231	16.454	16.427	16.474	VV	29926	398785	5.66%	0.506%
232	16.491	16.474	16.504	VV	9091	133252	1.89%	0.169%
233	16.512	16.504	16.550	VV	7649	161074	2.29%	0.204%
234	16.573	16.550	16.589	VV	9037	147710	2.10%	0.187%
235	16.645	16.589	16.671	VV	101533	1562715	22.19%	1.982%
236	16.703	16.671	16.745	VV	137456	1785055	25.35%	2.264%
237	16.801	16.745	16.827	VV	40326	675806	9.60%	0.857%
238	16.870	16.827	16.893	VV	19416	456004	6.48%	0.578%
239	16.938	16.893	16.984	VV	11993	472274	6.71%	0.599%
240	17.004	16.984	17.020	VV	7376	135540	1.92%	0.172%
241	17.061	17.020	17.092	VV	20376	571102	8.11%	0.724%
242	17.103	17.092	17.132	VV	11749	211833	3.01%	0.269%
243	17.156	17.132	17.177	VV	19352	346354	4.92%	0.439%
244	17.195	17.177	17.208	VV	13316	220646	3.13%	0.280%
245	17.240	17.208	17.263	VV	24103	525432	7.46%	0.666%
246	17.280	17.263	17.299	VV	11931	215465	3.06%	0.273%

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247	17.315	17.299	17.334	VV	10703	206868	2.94%	0.262%
248	17.353	17.334	17.378	VV	17707	325241	4.62%	0.412%
249	17.392	17.378	17.412	VV	8946	168096	2.39%	0.213%
250	17.418	17.412	17.432	VV	8167	90528	1.29%	0.115%
251	17.466	17.432	17.488	VV	10891	293973	4.17%	0.373%
252	17.509	17.488	17.554	VV	11160	335696	4.77%	0.426%
253	17.568	17.554	17.582	VV	7613	121592	1.73%	0.154%
254	17.613	17.582	17.624	VV	9751	219955	3.12%	0.279%
255	17.678	17.624	17.714	VV	16087	666888	9.47%	0.846%
256	17.763	17.714	17.804	VV	32988	919285	13.05%	1.166%
257	17.827	17.804	17.839	VV	15821	282778	4.02%	0.359%
258	17.851	17.839	17.880	VV	15642	333371	4.73%	0.423%
259	17.908	17.880	17.939	VV	12813	383725	5.45%	0.487%
260	17.969	17.939	18.011	VV	33618	840304	11.93%	1.066%
261	18.061	18.011	18.083	VV	102286	1870627	26.56%	2.372%
262	18.097	18.083	18.127	VV	39268	751364	10.67%	0.953%
263	18.140	18.127	18.163	VV	19843	353455	5.02%	0.448%
264	18.190	18.163	18.207	VV	34333	599519	8.51%	0.760%
265	18.222	18.207	18.245	VV	32138	537302	7.63%	0.681%
266	18.256	18.245	18.284	VV	15867	313801	4.46%	0.398%
267	18.315	18.284	18.339	VV	92809	1386843	19.69%	1.759%
268	18.352	18.339	18.367	VV	15665	253905	3.61%	0.322%
269	18.393	18.367	18.400	VBA	20499	358007	5.08%	0.454%
					Sum of corrected areas:	78862570		

Aromatic EPH 071019.M Thu Aug 08 09:38:27 2019