

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072419AR\
 Data File : FD029833.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2019 20:47
 Sample : K3965-02
 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	4.487	4.452	4.502	BV	1012	4032	0.05%	0.006%
2	4.514	4.502	4.527	VV	411	3019	0.04%	0.005%
3	4.545	4.527	4.564	PV	809	10475	0.12%	0.016%
4	4.592	4.564	4.635	VV	5171	53434	0.63%	0.082%
5	4.658	4.635	4.708	VV	13758	141245	1.66%	0.217%
6	4.728	4.708	4.746	VV	649	7385	0.09%	0.011%
7	4.781	4.746	4.811	PV	1619	32574	0.38%	0.050%
8	4.823	4.811	4.843	VV	1121	14337	0.17%	0.022%
9	4.859	4.843	4.876	VV	715	9909	0.12%	0.015%
10	4.896	4.876	4.924	VV	1086	13861	0.16%	0.021%
11	4.936	4.924	4.963	VV	441	5427	0.06%	0.008%
12	4.996	4.963	5.011	PV	643	9381	0.11%	0.014%
13	5.027	5.011	5.057	VV	989	16226	0.19%	0.025%
14	5.077	5.057	5.095	VV	1962	25941	0.30%	0.040%
15	5.114	5.095	5.122	VV	2675	27886	0.33%	0.043%
16	5.132	5.122	5.146	VV	3066	30688	0.36%	0.047%
17	5.159	5.146	5.171	VV	3299	29825	0.35%	0.046%
18	5.185	5.171	5.224	VV	3294	46719	0.55%	0.072%
19	5.246	5.224	5.280	VV	5974	111975	1.32%	0.172%
20	5.299	5.280	5.337	VV	8512	101278	1.19%	0.156%
21	5.356	5.337	5.405	VV	1734	42175	0.50%	0.065%
22	5.425	5.405	5.462	VV	16748	174568	2.05%	0.269%
23	5.483	5.462	5.500	VV	3008	40466	0.48%	0.062%
24	5.527	5.500	5.562	VV	6872	91246	1.07%	0.140%
25	5.571	5.562	5.595	VV	613	10772	0.13%	0.017%
26	5.614	5.595	5.627	VV	940	12111	0.14%	0.019%
27	5.664	5.627	5.683	VV	1888	29497	0.35%	0.045%
28	5.703	5.683	5.715	VV	543	7671	0.09%	0.012%
29	5.739	5.715	5.768	VV	8127	125962	1.48%	0.194%
30	5.800	5.768	5.845	VV	15496	204362	2.40%	0.315%
31	5.859	5.845	5.892	VV	1109	18096	0.21%	0.028%
32	5.910	5.892	5.950	VV	701	16193	0.19%	0.025%
33	5.988	5.950	6.005	PV	987	20374	0.24%	0.031%
34	6.025	6.005	6.048	VV	23150	207484	2.44%	0.319%
35	6.088	6.048	6.102	VV	1350	32061	0.38%	0.049%
36	6.115	6.102	6.140	VV	1444	18680	0.22%	0.029%

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37	6.173	6.140	6.192	VV	1455	25083	0.29%	0.039%
38	6.205	6.192	6.230	VV	760	10613	0.12%	0.016%
39	6.240	6.230	6.259	VV	466	5373	0.06%	0.008%
40	6.299	6.259	6.350	VV	966	24994	0.29%	0.038%
41	6.383	6.350	6.391	VV	4826	48158	0.57%	0.074%
42	6.408	6.391	6.436	VV	15688	166704	1.96%	0.257%
43	6.460	6.436	6.478	VV	11095	114146	1.34%	0.176%
44	6.493	6.478	6.510	VV	6168	62032	0.73%	0.095%
45	6.521	6.510	6.549	VV	1474	22440	0.26%	0.035%
46	6.573	6.549	6.585	VV	714	12404	0.15%	0.019%
47	6.597	6.585	6.619	VV	808	9812	0.12%	0.015%
48	6.653	6.619	6.667	PV	716	12100	0.14%	0.019%
49	6.678	6.667	6.690	VV	605	5932	0.07%	0.009%
50	6.703	6.690	6.719	VV	631	6515	0.08%	0.010%
51	6.734	6.719	6.749	VV	971	10835	0.13%	0.017%
52	6.790	6.749	6.816	VV	4658	83458	0.98%	0.128%
53	6.856	6.816	6.891	VV	5141	69978	0.82%	0.108%
54	6.898	6.891	6.954	VV	910	21790	0.26%	0.034%
55	6.981	6.954	6.993	VV	1409	21444	0.25%	0.033%
56	7.012	6.993	7.041	VV	7775	83828	0.99%	0.129%
57	7.076	7.041	7.112	VV	11790	143022	1.68%	0.220%
58	7.125	7.112	7.142	VV	566	8427	0.10%	0.013%
59	7.159	7.142	7.168	VV	660	8616	0.10%	0.013%
60	7.210	7.168	7.279	VV	8902	128284	1.51%	0.197%
61	7.301	7.279	7.322	VV	5803	60632	0.71%	0.093%
62	7.329	7.322	7.349	VV	966	10263	0.12%	0.016%
63	7.372	7.349	7.410	VV	6318	76338	0.90%	0.117%
64	7.437	7.410	7.476	VV	4859	53224	0.63%	0.082%
65	7.500	7.476	7.533	PV	2115	30564	0.36%	0.047%
66	7.556	7.533	7.570	VV	3543	42010	0.49%	0.065%
67	7.585	7.570	7.618	VV	7395	86145	1.01%	0.133%
68	7.635	7.618	7.655	VV	1969	26949	0.32%	0.041%
69	7.688	7.655	7.730	VV	875345	8509904	100.00%	13.097%
70	7.764	7.730	7.784	VV	17115	186775	2.19%	0.287%
71	7.795	7.784	7.832	VV	3873	59252	0.70%	0.091%
72	7.849	7.832	7.882	VV	3085	39510	0.46%	0.061%
73	7.897	7.882	7.915	VV	467	6733	0.08%	0.010%
74	7.960	7.915	7.984	VV	3599	77443	0.91%	0.119%
75	8.000	7.984	8.015	VV	1375	19397	0.23%	0.030%
76	8.049	8.015	8.100	VV	5126	105168	1.24%	0.162%
77	8.167	8.100	8.179	VV	7407	105158	1.24%	0.162%
78	8.191	8.179	8.208	VV	6459	77246	0.91%	0.119%
79	8.220	8.208	8.267	VV	3707	58096	0.68%	0.089%
80	8.289	8.267	8.302	VV	1618	17910	0.21%	0.028%
81	8.350	8.302	8.390	VV	13430	193408	2.27%	0.298%
82	8.411	8.390	8.423	VV	477	7560	0.09%	0.012%
83	8.442	8.423	8.467	VV	2568	29465	0.35%	0.045%
84	8.484	8.467	8.505	VV	857	10046	0.12%	0.015%
85	8.551	8.505	8.605	PV	555250	5557871	65.31%	8.554%
86	8.645	8.605	8.665	VV	25036	307541	3.61%	0.473%
87	8.684	8.665	8.712	VV	9541	121784	1.43%	0.187%
88	8.719	8.712	8.734	VV	1218	12721	0.15%	0.020%
89	8.755	8.734	8.775	VV	1766	27774	0.33%	0.043%

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90	8.804	8.775	8.822	VV	1150	23163	0.27%	0.036%
91	8.840	8.822	8.847	VV	555	7055	0.08%	0.011%
92	8.883	8.847	8.897	VV	4131	57428	0.67%	0.088%
93	8.914	8.897	8.937	VV	11507	119029	1.40%	0.183%
94	8.954	8.937	8.977	VV	2408	37771	0.44%	0.058%
95	8.998	8.977	9.022	VV	1516	30125	0.35%	0.046%
96	9.051	9.022	9.068	VV	2790	37473	0.44%	0.058%
97	9.090	9.068	9.122	VV	3050	43912	0.52%	0.068%
98	9.139	9.122	9.159	VV	516	8554	0.10%	0.013%
99	9.206	9.159	9.220	VV	2792	41131	0.48%	0.063%
100	9.236	9.220	9.263	VV	4876	59334	0.70%	0.091%
101	9.284	9.263	9.299	VV	2320	29772	0.35%	0.046%
102	9.317	9.299	9.326	VV	4262	44737	0.53%	0.069%
103	9.337	9.326	9.365	VV	4461	54740	0.64%	0.084%
104	9.382	9.365	9.395	VV	1178	13022	0.15%	0.020%
105	9.423	9.395	9.444	VV	20110	208631	2.45%	0.321%
106	9.458	9.444	9.478	VV	3001	37476	0.44%	0.058%
107	9.501	9.478	9.532	VV	3141	54147	0.64%	0.083%
108	9.544	9.532	9.553	VV	2091	20363	0.24%	0.031%
109	9.574	9.553	9.615	VV	5463	101028	1.19%	0.155%
110	9.638	9.615	9.674	VV	5416	89980	1.06%	0.138%
111	9.694	9.674	9.718	VV	1471	27254	0.32%	0.042%
112	9.743	9.718	9.784	VV	5915	82063	0.96%	0.126%
113	9.795	9.784	9.811	VV	861	9735	0.11%	0.015%
114	9.841	9.811	9.887	VV	7340	105721	1.24%	0.163%
115	9.904	9.887	9.926	VV	2582	31450	0.37%	0.048%
116	9.937	9.926	9.968	VV	738	10772	0.13%	0.017%
117	10.003	9.968	10.051	VV	1220	23700	0.28%	0.036%
118	10.076	10.051	10.092	PV	1180	13321	0.16%	0.021%
119	10.104	10.092	10.114	VV	1017	9952	0.12%	0.015%
120	10.131	10.114	10.149	VV	2696	30476	0.36%	0.047%
121	10.161	10.149	10.178	VV	1468	15461	0.18%	0.024%
122	10.187	10.178	10.200	VV	411	4050	0.05%	0.006%
123	10.221	10.200	10.250	PV	1411	27353	0.32%	0.042%
124	10.270	10.250	10.280	VV	2015	26083	0.31%	0.040%
125	10.300	10.280	10.321	VV	5549	73422	0.86%	0.113%
126	10.339	10.321	10.388	VV	3875	63094	0.74%	0.097%
127	10.416	10.388	10.447	VV	4157	73173	0.86%	0.113%
128	10.468	10.447	10.505	VV	10598	155115	1.82%	0.239%
129	10.513	10.505	10.529	VV	1127	12807	0.15%	0.020%
130	10.552	10.529	10.567	VV	1964	30847	0.36%	0.047%
131	10.585	10.567	10.598	VV	4164	51772	0.61%	0.080%
132	10.621	10.598	10.639	VV	10217	147205	1.73%	0.227%
133	10.648	10.639	10.675	VV	3424	45424	0.53%	0.070%
134	10.691	10.675	10.700	VV	1271	17903	0.21%	0.028%
135	10.716	10.700	10.735	VV	3164	38761	0.46%	0.060%
136	10.751	10.735	10.769	VV	1300	17435	0.20%	0.027%
137	10.818	10.769	10.860	VV	206137	2119660	24.91%	3.262%
138	10.891	10.860	10.930	VV	44313	468120	5.50%	0.720%
139	10.944	10.930	10.959	VV	873	10948	0.13%	0.017%
140	10.993	10.959	11.019	VV	1148	29931	0.35%	0.046%
141	11.030	11.019	11.059	VV	709	10257	0.12%	0.016%

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142	11.100	11.059	11.144	VV	20217	240168	2.82%	0.370%
143	11.206	11.144	11.245	VV	2230	94107	1.11%	0.145%
144	11.258	11.245	11.278	VV	1776	24934	0.29%	0.038%
145	11.350	11.278	11.382	VV	4850	133041	1.56%	0.205%
146	11.415	11.382	11.439	PV	4160	63219	0.74%	0.097%
147	11.465	11.439	11.484	VV	3659	52245	0.61%	0.080%
148	11.504	11.484	11.527	VV	2644	35400	0.42%	0.054%
149	11.540	11.527	11.554	VV	855	11665	0.14%	0.018%
150	11.584	11.554	11.605	VV	350521	3802169	44.68%	5.852%
151	11.615	11.605	11.629	VV	24986	236946	2.78%	0.365%
152	11.645	11.629	11.687	VV	31649	348799	4.10%	0.537%
153	11.730	11.687	11.748	VV	26840	414233	4.87%	0.638%
154	11.763	11.748	11.777	VV	15677	171857	2.02%	0.264%
155	11.793	11.777	11.819	VV	20843	247841	2.91%	0.381%
156	11.834	11.819	11.850	VV	2025	21068	0.25%	0.032%
157	11.869	11.850	11.892	VV	2830	32922	0.39%	0.051%
158	11.932	11.892	11.945	PV	2600	46463	0.55%	0.072%
159	11.967	11.945	11.990	VV	12335	149562	1.76%	0.230%
160	12.018	11.990	12.039	VV	3820	68300	0.80%	0.105%
161	12.047	12.039	12.059	VV	1023	10584	0.12%	0.016%
162	12.083	12.059	12.105	VV	16823	182652	2.15%	0.281%
163	12.114	12.105	12.125	VV	1808	18304	0.22%	0.028%
164	12.141	12.125	12.156	VV	2757	37109	0.44%	0.057%
165	12.169	12.156	12.207	VV	2506	40804	0.48%	0.063%
166	12.230	12.207	12.248	VV	3216	41777	0.49%	0.064%
167	12.261	12.248	12.274	VV	1248	14615	0.17%	0.022%
168	12.288	12.274	12.297	VV	1365	15099	0.18%	0.023%
169	12.332	12.297	12.344	VV	3993	64093	0.75%	0.099%
170	12.353	12.344	12.380	VV	3656	48662	0.57%	0.075%
171	12.401	12.380	12.437	VV	7012	127867	1.50%	0.197%
172	12.459	12.437	12.489	VV	8760	133227	1.57%	0.205%
173	12.509	12.489	12.528	VV	17029	211153	2.48%	0.325%
174	12.545	12.528	12.557	VV	7295	103758	1.22%	0.160%
175	12.571	12.557	12.594	VV	8205	120953	1.42%	0.186%
176	12.628	12.594	12.678	VV	281689	3118909	36.65%	4.800%
177	12.690	12.678	12.705	VV	617	5631	0.07%	0.009%
178	12.759	12.705	12.767	VV	4152	72067	0.85%	0.111%
179	12.781	12.767	12.794	VV	5154	66221	0.78%	0.102%
180	12.812	12.794	12.894	VV	11162	275686	3.24%	0.424%
181	12.924	12.894	12.944	VV	233455	2546223	29.92%	3.919%
182	12.976	12.944	12.987	VV	26767	491696	5.78%	0.757%
183	13.007	12.987	13.039	VV	96821	1161949	13.65%	1.788%
184	13.057	13.039	13.074	VV	2838	42066	0.49%	0.065%
185	13.093	13.074	13.112	VV	9533	112271	1.32%	0.173%
186	13.125	13.112	13.144	VV	1850	19911	0.23%	0.031%
187	13.186	13.144	13.234	PV	14381	215646	2.53%	0.332%
188	13.257	13.234	13.286	VV	7423	107709	1.27%	0.166%
189	13.315	13.286	13.333	PV	8981	101699	1.20%	0.157%
190	13.343	13.333	13.354	VV	3394	35487	0.42%	0.055%
191	13.377	13.354	13.397	VV	16895	253816	2.98%	0.391%
192	13.412	13.397	13.449	VV	9999	156908	1.84%	0.241%
193	13.505	13.449	13.548	VV	41615	709770	8.34%	1.092%
194	13.574	13.548	13.590	VV	5578	83527	0.98%	0.129%

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195	13.613	13.590	13.634	VV	22099	296684	3.49%	0.457%
196	13.652	13.634	13.674	VV	20176	242172	2.85%	0.373%
197	13.694	13.674	13.717	VV	7091	116405	1.37%	0.179%
198	13.780	13.717	13.797	VV	19119	400171	4.70%	0.616%
199	13.820	13.797	13.849	VV	17448	279172	3.28%	0.430%
200	13.861	13.849	13.877	VV	3428	48677	0.57%	0.075%
201	13.893	13.877	13.912	VV	4748	68013	0.80%	0.105%
202	13.961	13.912	13.993	VV	5422	130488	1.53%	0.201%
203	14.007	13.993	14.017	VV	2196	28105	0.33%	0.043%
204	14.028	14.017	14.049	VV	2387	27354	0.32%	0.042%
205	14.082	14.049	14.102	VV	2616	44929	0.53%	0.069%
206	14.136	14.102	14.162	VV	4500	98885	1.16%	0.152%
207	14.187	14.162	14.215	VV	17228	291016	3.42%	0.448%
208	14.234	14.215	14.272	VV	19203	271728	3.19%	0.418%
209	14.310	14.272	14.321	VV	4679	97253	1.14%	0.150%
210	14.338	14.321	14.375	VV	6252	123087	1.45%	0.189%
211	14.413	14.375	14.452	VV	18332	385698	4.53%	0.594%
212	14.477	14.452	14.499	VV	34070	437187	5.14%	0.673%
213	14.535	14.499	14.578	VV	18499	397452	4.67%	0.612%
214	14.599	14.578	14.617	VV	5182	79352	0.93%	0.122%
215	14.659	14.617	14.725	VV	8514	233762	2.75%	0.360%
216	14.738	14.725	14.755	VV	2356	29918	0.35%	0.046%
217	14.786	14.755	14.807	VV	127086	1561614	18.35%	2.403%
218	14.828	14.807	14.857	VV	130547	1473569	17.32%	2.268%
219	14.875	14.857	14.905	VV	4231	79201	0.93%	0.122%
220	14.947	14.905	14.974	VV	27152	431803	5.07%	0.665%
221	14.980	14.974	15.000	VV	4649	56972	0.67%	0.088%
222	15.021	15.000	15.055	VV	11228	152198	1.79%	0.234%
223	15.082	15.055	15.107	VV	14110	217398	2.55%	0.335%
224	15.123	15.107	15.172	VV	8962	186777	2.19%	0.287%
225	15.223	15.172	15.256	VV	21524	376383	4.42%	0.579%
226	15.269	15.256	15.294	VV	5332	87668	1.03%	0.135%
227	15.315	15.294	15.332	VV	3081	54201	0.64%	0.083%
228	15.374	15.332	15.394	VV	5042	142907	1.68%	0.220%
229	15.410	15.394	15.427	VV	8403	120396	1.41%	0.185%
230	15.454	15.427	15.474	VV	28693	383053	4.50%	0.590%
231	15.491	15.474	15.512	VV	13403	192342	2.26%	0.296%
232	15.536	15.512	15.552	VV	7798	132516	1.56%	0.204%
233	15.565	15.552	15.575	VV	4909	63028	0.74%	0.097%
234	15.614	15.575	15.660	VV	17241	460455	5.41%	0.709%
235	15.690	15.660	15.717	VV	8439	144123	1.69%	0.222%
236	15.733	15.717	15.752	VV	3737	53244	0.63%	0.082%
237	15.774	15.752	15.794	VV	6687	93230	1.10%	0.143%
238	15.805	15.794	15.827	VV	5055	57022	0.67%	0.088%
239	15.873	15.827	15.932	VV	5696	191325	2.25%	0.294%
240	15.960	15.932	15.985	VV	1997	52387	0.62%	0.081%
241	15.997	15.985	16.017	VV	1591	24712	0.29%	0.038%
242	16.058	16.017	16.075	VV	6166	121148	1.42%	0.186%
243	16.086	16.075	16.104	VV	3104	31658	0.37%	0.049%
244	16.160	16.104	16.184	VV	4000	108123	1.27%	0.166%
245	16.258	16.184	16.284	VV	9411	241512	2.84%	0.372%
246	16.335	16.284	16.352	PV	128777	1775296	20.86%	2.732%

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247	16.361	16.352	16.389	VV	57202	599694	7.05%	0.923%
248	16.412	16.389	16.437	VV	2977	55677	0.65%	0.086%
249	16.462	16.437	16.484	VV	25856	316144	3.72%	0.487%
250	16.498	16.484	16.548	VV	6013	107940	1.27%	0.166%
251	16.582	16.548	16.596	VV	5035	71147	0.84%	0.109%
252	16.653	16.596	16.680	VV	79657	1168673	13.73%	1.799%
253	16.710	16.680	16.755	VV	109113	1337348	15.72%	2.058%
254	16.809	16.755	16.835	VV	29469	398054	4.68%	0.613%
255	16.856	16.835	16.890	VV	9093	149114	1.75%	0.229%
256	16.948	16.890	16.992	VV	8534	276973	3.25%	0.426%
257	17.011	16.992	17.031	VV	4242	64869	0.76%	0.100%
258	17.072	17.031	17.102	VV	14180	347424	4.08%	0.535%
259	17.110	17.102	17.144	VV	7065	112486	1.32%	0.173%
260	17.167	17.144	17.180	VV	4951	70932	0.83%	0.109%
261	17.204	17.180	17.217	VV	9662	146572	1.72%	0.226%
262	17.230	17.217	17.267	VV	9845	164186	1.93%	0.253%
263	17.289	17.267	17.305	VV	7347	112811	1.33%	0.174%
264	17.315	17.305	17.335	VV	5092	72680	0.85%	0.112%
265	17.362	17.335	17.388	VV	10554	188850	2.22%	0.291%
266	17.401	17.388	17.419	VV	4541	65281	0.77%	0.100%
267	17.427	17.419	17.443	VV	3046	32143	0.38%	0.049%
268	17.477	17.443	17.510	VV	4623	112900	1.33%	0.174%
269	17.544	17.510	17.562	VV	2942	66611	0.78%	0.103%
270	17.580	17.562	17.589	VV	2212	28855	0.34%	0.044%
271	17.625	17.589	17.637	VV	4119	88177	1.04%	0.136%
272	17.681	17.637	17.715	VV	7711	266196	3.13%	0.410%
273	17.754	17.715	17.774	VV	7220	176272	2.07%	0.271%
274	17.795	17.774	17.814	VV	8985	155682	1.83%	0.240%
275	17.836	17.814	17.892	VV	10719	332483	3.91%	0.512%
276	17.915	17.892	17.945	VV	5318	108643	1.28%	0.167%
277	17.977	17.945	18.016	VV	23510	406191	4.77%	0.625%
278	18.035	18.016	18.044	VV	11875	144384	1.70%	0.222%
279	18.068	18.044	18.092	VV	73132	991371	11.65%	1.526%
280	18.107	18.092	18.135	VV	15559	275372	3.24%	0.424%
281	18.149	18.135	18.172	VV	8778	123241	1.45%	0.190%
282	18.199	18.172	18.215	VV	20066	280235	3.29%	0.431%
283	18.230	18.215	18.291	VV	20174	340603	4.00%	0.524%
284	18.321	18.291	18.348	PV	74317	879963	10.34%	1.354%
285	18.402	18.348	18.422	VV	7954	197093	2.32%	0.303%
286	18.449	18.422	18.477	VV	23494	334895	3.94%	0.515%
Sum of corrected areas:						64977073		

Aromatic EPH 071019.M Thu Jul 25 08:26:02 2019