

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072419AR\
 Data File : FD029832.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2019 20:08
 Sample : K3965-01
 Misc :
 ALS Vial : 60 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	4.486	4.452	4.527	BV	1710	16435	0.45%	0.043%
2	4.544	4.527	4.558	PV	520	6133	0.17%	0.016%
3	4.592	4.558	4.635	VV	6134	66649	1.82%	0.174%
4	4.659	4.635	4.687	VV	5519	59383	1.62%	0.155%
5	4.694	4.687	4.710	VV	472	3489	0.10%	0.009%
6	4.730	4.710	4.750	PV	963	10197	0.28%	0.027%
7	4.754	4.750	4.760	VV	251	1373	0.04%	0.004%
8	4.787	4.760	4.810	VV	1431	26624	0.73%	0.070%
9	4.827	4.810	4.870	VV	1235	23406	0.64%	0.061%
10	4.892	4.870	4.922	VV	753	13426	0.37%	0.035%
11	4.933	4.922	4.944	VV	233	1913	0.05%	0.005%
12	4.951	4.944	4.967	VV	249	1890	0.05%	0.005%
13	4.996	4.967	5.009	PV	854	12657	0.34%	0.033%
14	5.029	5.009	5.059	VV	1458	25907	0.71%	0.068%
15	5.075	5.059	5.100	VV	1725	22366	0.61%	0.059%
16	5.132	5.100	5.149	VV	2704	42093	1.15%	0.110%
17	5.160	5.149	5.172	VV	1507	15627	0.43%	0.041%
18	5.186	5.172	5.224	VV	1891	28814	0.78%	0.075%
19	5.248	5.224	5.279	VV	3577	72087	1.96%	0.189%
20	5.299	5.279	5.334	VV	5253	72227	1.97%	0.189%
21	5.361	5.334	5.407	VV	1827	52317	1.43%	0.137%
22	5.426	5.407	5.462	VV	7932	94269	2.57%	0.247%
23	5.480	5.462	5.501	VV	2502	37437	1.02%	0.098%
24	5.527	5.501	5.565	VV	3142	54681	1.49%	0.143%
25	5.573	5.565	5.584	VV	693	6560	0.18%	0.017%
26	5.613	5.584	5.629	VV	1184	23837	0.65%	0.062%
27	5.657	5.629	5.683	VV	1271	30209	0.82%	0.079%
28	5.739	5.683	5.768	VV	3654	72095	1.96%	0.189%
29	5.800	5.768	5.847	VV	5969	90084	2.45%	0.236%
30	5.875	5.847	5.892	VV	602	10380	0.28%	0.027%
31	5.907	5.892	5.918	VV	601	7059	0.19%	0.018%
32	5.931	5.918	5.952	VV	812	8727	0.24%	0.023%
33	5.986	5.952	6.005	VV	781	14452	0.39%	0.038%
34	6.026	6.005	6.047	VV	4124	43409	1.18%	0.114%
35	6.055	6.047	6.065	VV	490	4597	0.13%	0.012%
36	6.090	6.065	6.104	VV	611	10335	0.28%	0.027%

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37	6.117	6.104	6.142	VV	811	11374	0.31%	0.030%
38	6.173	6.142	6.194	VV	894	16052	0.44%	0.042%
39	6.204	6.194	6.256	VV	327	6536	0.18%	0.017%
40	6.301	6.256	6.356	PV	768	20139	0.55%	0.053%
41	6.409	6.356	6.434	VV	6713	89322	2.43%	0.234%
42	6.459	6.434	6.478	VV	5173	61219	1.67%	0.160%
43	6.493	6.478	6.511	VV	2910	30739	0.84%	0.080%
44	6.525	6.511	6.548	VV	888	14677	0.40%	0.038%
45	6.559	6.548	6.570	VV	440	4906	0.13%	0.013%
46	6.599	6.570	6.625	VV	572	11581	0.32%	0.030%
47	6.650	6.625	6.677	VV	454	8200	0.22%	0.021%
48	6.684	6.677	6.694	VV	162	1425	0.04%	0.004%
49	6.703	6.694	6.722	VV	229	1824	0.05%	0.005%
50	6.789	6.722	6.837	VV	2041	50423	1.37%	0.132%
51	6.856	6.837	6.877	VV	2015	22326	0.61%	0.058%
52	6.890	6.877	6.946	VV	555	16677	0.45%	0.044%
53	6.984	6.946	6.993	VV	566	11605	0.32%	0.030%
54	7.011	6.993	7.047	VV	2972	37693	1.03%	0.099%
55	7.077	7.047	7.117	VV	3011	42709	1.16%	0.112%
56	7.127	7.117	7.138	VV	381	3636	0.10%	0.010%
57	7.155	7.138	7.165	VV	390	4573	0.12%	0.012%
58	7.185	7.165	7.196	VV	813	10162	0.28%	0.027%
59	7.211	7.196	7.221	VV	1767	17861	0.49%	0.047%
60	7.231	7.221	7.277	VV	1657	20797	0.57%	0.054%
61	7.300	7.277	7.322	VV	2908	30364	0.83%	0.079%
62	7.329	7.322	7.345	VV	525	5095	0.14%	0.013%
63	7.371	7.345	7.414	VV	2745	35654	0.97%	0.093%
64	7.437	7.414	7.475	VV	2648	27403	0.75%	0.072%
65	7.501	7.475	7.535	PV	1079	18063	0.49%	0.047%
66	7.557	7.535	7.569	VV	1362	15147	0.41%	0.040%
67	7.584	7.569	7.619	VV	3562	42464	1.16%	0.111%
68	7.632	7.619	7.652	VV	1314	17104	0.47%	0.045%
69	7.683	7.652	7.725	VV	397533	3671178	100.00%	9.606%
70	7.762	7.725	7.831	VV	5502	103593	2.82%	0.271%
71	7.848	7.831	7.894	VV	1610	26152	0.71%	0.068%
72	7.902	7.894	7.917	VV	417	3930	0.11%	0.010%
73	7.958	7.917	7.984	VV	1613	37572	1.02%	0.098%
74	7.997	7.984	8.029	VV	779	15146	0.41%	0.040%
75	8.048	8.029	8.059	VV	1452	18557	0.51%	0.049%
76	8.069	8.059	8.099	VV	1210	17962	0.49%	0.047%
77	8.135	8.099	8.149	VV	920	17857	0.49%	0.047%
78	8.167	8.149	8.178	VV	2072	25199	0.69%	0.066%
79	8.191	8.178	8.205	VV	2223	27888	0.76%	0.073%
80	8.221	8.205	8.268	VV	2841	50508	1.38%	0.132%
81	8.296	8.268	8.329	VV	44335	430773	11.73%	1.127%
82	8.349	8.329	8.392	VV	7457	91154	2.48%	0.239%
83	8.411	8.392	8.427	VV	455	9077	0.25%	0.024%
84	8.440	8.427	8.464	VV	1195	15338	0.42%	0.040%
85	8.480	8.464	8.509	VV	489	8769	0.24%	0.023%
86	8.545	8.509	8.567	PV	155352	1530844	41.70%	4.005%
87	8.578	8.567	8.606	VV	4203	59922	1.63%	0.157%
88	8.643	8.606	8.665	VV	8416	112679	3.07%	0.295%
89	8.684	8.665	8.730	VV	3284	62285	1.70%	0.163%

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90	8.748	8.730	8.776	VV	1747	30740	0.84%	0.080%
91	8.803	8.776	8.847	VV	867	24951	0.68%	0.065%
92	8.882	8.847	8.898	VV	2016	32769	0.89%	0.086%
93	8.914	8.898	8.934	VV	2321	28072	0.76%	0.073%
94	8.954	8.934	9.021	VV	2465	62357	1.70%	0.163%
95	9.049	9.021	9.065	VV	1103	17921	0.49%	0.047%
96	9.090	9.065	9.122	VV	993	23001	0.63%	0.060%
97	9.143	9.122	9.165	VV	575	10505	0.29%	0.027%
98	9.173	9.165	9.184	VV	350	3610	0.10%	0.009%
99	9.203	9.184	9.219	VV	834	11466	0.31%	0.030%
100	9.237	9.219	9.262	VV	1935	28231	0.77%	0.074%
101	9.285	9.262	9.300	VV	1308	19585	0.53%	0.051%
102	9.316	9.300	9.327	VV	1558	18964	0.52%	0.050%
103	9.334	9.327	9.365	VV	1529	19685	0.54%	0.052%
104	9.381	9.365	9.396	VV	747	9667	0.26%	0.025%
105	9.422	9.396	9.447	VV	6220	74437	2.03%	0.195%
106	9.457	9.447	9.480	VV	1059	14264	0.39%	0.037%
107	9.500	9.480	9.527	VV	1236	21329	0.58%	0.056%
108	9.542	9.527	9.552	VV	1416	15951	0.43%	0.042%
109	9.570	9.552	9.594	VV	2737	43718	1.19%	0.114%
110	9.600	9.594	9.617	VV	1102	12091	0.33%	0.032%
111	9.636	9.617	9.655	VV	2160	34388	0.94%	0.090%
112	9.665	9.655	9.720	VV	1317	34905	0.95%	0.091%
113	9.745	9.720	9.785	VV	1367	30851	0.84%	0.081%
114	9.794	9.785	9.809	VV	522	5159	0.14%	0.013%
115	9.841	9.809	9.852	VV	1416	23783	0.65%	0.062%
116	9.861	9.852	9.884	VV	1406	15243	0.42%	0.040%
117	9.910	9.884	9.966	VV	765	17207	0.47%	0.045%
118	10.012	9.966	10.046	VV	551	10966	0.30%	0.029%
119	10.072	10.046	10.086	PV	393	5032	0.14%	0.013%
120	10.104	10.086	10.117	VV	875	9931	0.27%	0.026%
121	10.130	10.117	10.148	VV	2174	22447	0.61%	0.059%
122	10.157	10.148	10.197	VV	527	8429	0.23%	0.022%
123	10.271	10.197	10.284	PV	1541	33764	0.92%	0.088%
124	10.298	10.284	10.319	VV	2404	32696	0.89%	0.086%
125	10.338	10.319	10.379	VV	2080	33212	0.90%	0.087%
126	10.414	10.379	10.447	VV	1815	39148	1.07%	0.102%
127	10.468	10.447	10.501	VV	4519	69417	1.89%	0.182%
128	10.511	10.501	10.527	VV	759	10156	0.28%	0.027%
129	10.551	10.527	10.569	VV	1060	18771	0.51%	0.049%
130	10.582	10.569	10.596	VV	956	12473	0.34%	0.033%
131	10.617	10.596	10.639	VV	2089	33043	0.90%	0.086%
132	10.650	10.639	10.677	VV	954	16953	0.46%	0.044%
133	10.713	10.677	10.729	VV	816	18017	0.49%	0.047%
134	10.753	10.729	10.769	VV	600	8759	0.24%	0.023%
135	10.814	10.769	10.861	VV	57654	600369	16.35%	1.571%
136	10.888	10.861	10.966	VV	13654	164168	4.47%	0.430%
137	10.987	10.966	11.011	VV	905	14456	0.39%	0.038%
138	11.026	11.011	11.047	VV	459	6027	0.16%	0.016%
139	11.069	11.047	11.076	PV	673	7630	0.21%	0.020%
140	11.099	11.076	11.143	VV	9099	113259	3.09%	0.296%
141	11.174	11.143	11.185	VV	872	16144	0.44%	0.042%

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142	11.204	11.185	11.224	VV	1448	21458	0.58%	0.056%
143	11.253	11.224	11.276	VV	885	20417	0.56%	0.053%
144	11.332	11.276	11.377	VV	1841	60070	1.64%	0.157%
145	11.416	11.377	11.439	PV	1912	29938	0.82%	0.078%
146	11.462	11.439	11.484	VV	1012	15459	0.42%	0.040%
147	11.501	11.484	11.547	VV	1618	24450	0.67%	0.064%
148	11.580	11.547	11.602	VV	247620	2607132	71.02%	6.822%
149	11.612	11.602	11.627	VV	12332	116449	3.17%	0.305%
150	11.643	11.627	11.686	VV	14434	168346	4.59%	0.440%
151	11.727	11.686	11.743	VV	8146	150516	4.10%	0.394%
152	11.760	11.743	11.774	VV	8283	93629	2.55%	0.245%
153	11.791	11.774	11.820	VV	10320	128423	3.50%	0.336%
154	11.831	11.820	11.847	VV	774	8294	0.23%	0.022%
155	11.867	11.847	11.894	VV	1483	19412	0.53%	0.051%
156	11.925	11.894	11.942	VV	1841	31764	0.87%	0.083%
157	11.964	11.942	11.988	VV	7499	91270	2.49%	0.239%
158	12.014	11.988	12.035	VV	1722	31607	0.86%	0.083%
159	12.080	12.035	12.102	VV	7668	91561	2.49%	0.240%
160	12.114	12.102	12.123	VV	830	9864	0.27%	0.026%
161	12.138	12.123	12.159	VV	1201	18199	0.50%	0.048%
162	12.177	12.159	12.198	VV	615	8628	0.24%	0.023%
163	12.228	12.198	12.272	VV	3158	47888	1.30%	0.125%
164	12.281	12.272	12.293	VV	462	4752	0.13%	0.012%
165	12.331	12.293	12.340	VV	3668	51685	1.41%	0.135%
166	12.349	12.340	12.379	VV	3486	44385	1.21%	0.116%
167	12.398	12.379	12.434	VV	4956	84337	2.30%	0.221%
168	12.456	12.434	12.486	VV	5453	83177	2.27%	0.218%
169	12.507	12.486	12.525	VV	10501	127528	3.47%	0.334%
170	12.541	12.525	12.555	VV	5199	71302	1.94%	0.187%
171	12.567	12.555	12.587	VV	4770	63607	1.73%	0.166%
172	12.622	12.587	12.670	VV	95659	1054458	28.72%	2.759%
173	12.683	12.670	12.704	VV	705	9499	0.26%	0.025%
174	12.756	12.704	12.767	PV	2856	52842	1.44%	0.138%
175	12.779	12.767	12.794	VV	3755	45309	1.23%	0.119%
176	12.822	12.794	12.892	VV	4551	156473	4.26%	0.409%
177	12.918	12.892	12.940	VV	77561	844699	23.01%	2.210%
178	12.974	12.940	12.987	VV	17949	281254	7.66%	0.736%
179	13.004	12.987	13.036	VV	35025	433162	11.80%	1.133%
180	13.056	13.036	13.074	VV	2931	47492	1.29%	0.124%
181	13.090	13.074	13.109	VV	4654	60368	1.64%	0.158%
182	13.122	13.109	13.144	VV	2385	27216	0.74%	0.071%
183	13.184	13.144	13.209	PV	6148	90818	2.47%	0.238%
184	13.217	13.209	13.232	VV	2012	22370	0.61%	0.059%
185	13.254	13.232	13.284	VV	4108	64468	1.76%	0.169%
186	13.313	13.284	13.329	VV	3541	44164	1.20%	0.116%
187	13.373	13.329	13.397	VV	9282	175024	4.77%	0.458%
188	13.411	13.397	13.442	VV	3493	54835	1.49%	0.143%
189	13.502	13.442	13.545	VV	23802	402827	10.97%	1.054%
190	13.571	13.545	13.587	VV	2146	36077	0.98%	0.094%
191	13.610	13.587	13.630	VV	13631	176440	4.81%	0.462%
192	13.648	13.630	13.668	VV	11769	146213	3.98%	0.383%
193	13.692	13.668	13.720	VV	5540	110974	3.02%	0.290%
194	13.778	13.720	13.798	VV	13762	262326	7.15%	0.686%

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195	13.818	13.798	13.849	VV	10634	145387	3.96%	0.380%
196	13.859	13.849	13.875	VV	1615	20516	0.56%	0.054%
197	13.890	13.875	13.922	VV	2766	44006	1.20%	0.115%
198	13.957	13.922	13.997	VV	2246	53631	1.46%	0.140%
199	14.013	13.997	14.049	VV	976	18901	0.51%	0.049%
200	14.079	14.049	14.100	VV	3119	42426	1.16%	0.111%
201	14.137	14.100	14.153	VV	2560	44793	1.22%	0.117%
202	14.184	14.153	14.213	VV	23896	357466	9.74%	0.935%
203	14.231	14.213	14.264	VV	11897	157504	4.29%	0.412%
204	14.334	14.264	14.349	VV	4994	147850	4.03%	0.387%
205	14.364	14.349	14.382	VV	5783	76433	2.08%	0.200%
206	14.411	14.382	14.450	VV	6871	185946	5.07%	0.487%
207	14.473	14.450	14.495	VV	17550	221063	6.02%	0.578%
208	14.531	14.495	14.570	VV	9730	207400	5.65%	0.543%
209	14.596	14.570	14.615	VV	2744	46272	1.26%	0.121%
210	14.657	14.615	14.714	VV	3296	102657	2.80%	0.269%
211	14.736	14.714	14.751	VV	2990	35867	0.98%	0.094%
212	14.782	14.751	14.803	VV	70310	846393	23.06%	2.215%
213	14.824	14.803	14.855	VV	68124	806720	21.97%	2.111%
214	14.871	14.855	14.907	VV	2518	47807	1.30%	0.125%
215	14.944	14.907	14.996	VV	20885	338629	9.22%	0.886%
216	15.020	14.996	15.053	VV	7299	107841	2.94%	0.282%
217	15.081	15.053	15.110	VV	7144	123310	3.36%	0.323%
218	15.121	15.110	15.134	VV	3383	44131	1.20%	0.115%
219	15.139	15.134	15.179	VV	3430	37135	1.01%	0.097%
220	15.220	15.179	15.291	VV	37664	542336	14.77%	1.419%
221	15.316	15.291	15.328	VV	944	16505	0.45%	0.043%
222	15.366	15.328	15.383	VV	2829	64028	1.74%	0.168%
223	15.408	15.383	15.427	VV	6307	97822	2.66%	0.256%
224	15.452	15.427	15.472	VV	28324	349520	9.52%	0.915%
225	15.488	15.472	15.513	VV	11826	162692	4.43%	0.426%
226	15.534	15.513	15.547	VV	5883	87085	2.37%	0.228%
227	15.559	15.547	15.568	VV	4529	52973	1.44%	0.139%
228	15.611	15.568	15.647	VV	14361	381063	10.38%	0.997%
229	15.689	15.647	15.713	VV	6308	120890	3.29%	0.316%
230	15.731	15.713	15.754	VV	2787	40554	1.10%	0.106%
231	15.772	15.754	15.790	VV	4291	52038	1.42%	0.136%
232	15.804	15.790	15.827	VV	2918	33056	0.90%	0.086%
233	15.869	15.827	15.920	PV	4765	103627	2.82%	0.271%
234	15.947	15.920	15.967	VV	1775	25745	0.70%	0.067%
235	15.977	15.967	15.986	VV	797	7010	0.19%	0.018%
236	16.004	15.986	16.022	VV	1611	24215	0.66%	0.063%
237	16.052	16.022	16.072	VV	5489	108390	2.95%	0.284%
238	16.084	16.072	16.099	VV	3291	36864	1.00%	0.096%
239	16.116	16.099	16.135	VV	4883	72690	1.98%	0.190%
240	16.153	16.135	16.182	VV	4930	90987	2.48%	0.238%
241	16.231	16.182	16.243	VV	7505	171450	4.67%	0.449%
242	16.254	16.243	16.282	VV	7911	106427	2.90%	0.278%
243	16.331	16.282	16.349	PV	84472	1182731	32.22%	3.095%
244	16.358	16.349	16.397	VV	35051	390386	10.63%	1.021%
245	16.413	16.397	16.429	VV	1285	20643	0.56%	0.054%
246	16.460	16.429	16.484	VV	22021	276431	7.53%	0.723%

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247	16.497	16.484	16.539	VV	3048	58207	1.59%	0.152%
248	16.553	16.539	16.567	VV	973	13100	0.36%	0.034%
249	16.581	16.567	16.592	VV	2313	26188	0.71%	0.069%
250	16.650	16.592	16.677	VV	68497	996174	27.13%	2.606%
251	16.707	16.677	16.759	VV	91312	1110955	30.26%	2.907%
252	16.807	16.759	16.834	VV	23236	309009	8.42%	0.809%
253	16.855	16.834	16.895	VV	7363	123433	3.36%	0.323%
254	16.946	16.895	16.990	VV	8684	269350	7.34%	0.705%
255	17.009	16.990	17.029	VV	4236	53141	1.45%	0.139%
256	17.071	17.029	17.140	PV	16565	468766	12.77%	1.227%
257	17.165	17.140	17.180	VV	4374	54171	1.48%	0.142%
258	17.204	17.180	17.215	VV	12297	164576	4.48%	0.431%
259	17.228	17.215	17.263	VV	13670	222298	6.06%	0.582%
260	17.286	17.263	17.304	VV	10091	149020	4.06%	0.390%
261	17.315	17.304	17.335	VV	7061	96346	2.62%	0.252%
262	17.360	17.335	17.387	VV	13870	246713	6.72%	0.646%
263	17.400	17.387	17.440	VV	6810	124687	3.40%	0.326%
264	17.472	17.440	17.493	VV	4715	103119	2.81%	0.270%
265	17.507	17.493	17.525	VV	2423	29521	0.80%	0.077%
266	17.543	17.525	17.562	VV	3013	31967	0.87%	0.084%
267	17.578	17.562	17.592	PV	825	8055	0.22%	0.021%
268	17.683	17.592	17.717	VV	6489	282443	7.69%	0.739%
269	17.755	17.717	17.769	VV	5971	128167	3.49%	0.335%
270	17.790	17.769	17.812	VV	7651	138240	3.77%	0.362%
271	17.857	17.812	17.887	VV	8802	245626	6.69%	0.643%
272	17.913	17.887	17.942	VV	5238	110267	3.00%	0.289%
273	17.975	17.942	18.012	VV	21931	395744	10.78%	1.035%
274	18.034	18.012	18.043	VV	14888	194608	5.30%	0.509%
275	18.067	18.043	18.091	VV	78973	1092932	29.77%	2.860%
276	18.106	18.091	18.133	VV	16677	299340	8.15%	0.783%
277	18.148	18.133	18.172	VV	9030	135537	3.69%	0.355%
278	18.197	18.172	18.213	VV	23781	318687	8.68%	0.834%
279	18.230	18.213	18.288	VV	23151	393460	10.72%	1.029%
280	18.321	18.288	18.347	VV	91933	1110159	30.24%	2.905%
281	18.401	18.347	18.416	VV	9812	194700	5.30%	0.509%
282	18.448	18.416	18.480	VV	40927	599716	16.34%	1.569%
					Sum of corrected areas:		38218911	

Aromatic EPH 071019.M Thu Jul 25 08:25:51 2019