

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072519AR\
 Data File : FD029839.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jul 2019 11:11
 Sample : K3965-01RE
 Misc :
 ALS Vial : 53 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	4.475	4.452	4.517	PV	2100	24836	0.66%	0.062%
2	4.534	4.517	4.551	PV	321	3041	0.08%	0.008%
3	4.585	4.551	4.610	VV	5994	60538	1.61%	0.152%
4	4.652	4.610	4.707	VV	5282	61486	1.63%	0.154%
5	4.723	4.707	4.740	PV	877	8591	0.23%	0.022%
6	4.773	4.740	4.802	VV	1484	30594	0.81%	0.077%
7	4.820	4.802	4.855	VV	1188	18947	0.50%	0.048%
8	4.867	4.855	4.911	VV	845	18325	0.49%	0.046%
9	4.925	4.911	4.958	VV	347	6925	0.18%	0.017%
10	4.989	4.958	5.001	PV	1001	14944	0.40%	0.037%
11	5.023	5.001	5.052	VV	1467	26505	0.70%	0.067%
12	5.069	5.052	5.090	VV	2039	25453	0.68%	0.064%
13	5.126	5.090	5.142	VV	2894	46500	1.23%	0.117%
14	5.154	5.142	5.165	VV	1504	15721	0.42%	0.039%
15	5.179	5.165	5.199	VV	1899	24550	0.65%	0.062%
16	5.242	5.199	5.272	VV	3592	82941	2.20%	0.208%
17	5.291	5.272	5.332	VV	5349	78809	2.09%	0.198%
18	5.353	5.332	5.402	VV	1883	54843	1.46%	0.138%
19	5.419	5.402	5.455	VV	7747	92458	2.46%	0.232%
20	5.474	5.455	5.495	VV	2645	41197	1.09%	0.103%
21	5.521	5.495	5.554	VV	3252	57428	1.52%	0.144%
22	5.566	5.554	5.575	VV	880	9451	0.25%	0.024%
23	5.607	5.575	5.622	VV	1183	27455	0.73%	0.069%
24	5.653	5.622	5.675	VV	1353	31375	0.83%	0.079%
25	5.699	5.675	5.709	VV	674	9751	0.26%	0.024%
26	5.733	5.709	5.762	VV	3687	65397	1.74%	0.164%
27	5.794	5.762	5.841	VV	6071	92050	2.44%	0.231%
28	5.861	5.841	5.884	VV	714	12018	0.32%	0.030%
29	5.899	5.884	5.910	VV	719	8048	0.21%	0.020%
30	5.922	5.910	5.947	VV	913	12038	0.32%	0.030%
31	5.977	5.947	5.997	VV	835	17036	0.45%	0.043%
32	6.020	5.997	6.044	VV	4407	47524	1.26%	0.119%
33	6.049	6.044	6.057	VV	513	3376	0.09%	0.008%
34	6.069	6.057	6.093	VV	616	10190	0.27%	0.026%
35	6.109	6.093	6.137	VV	816	12599	0.33%	0.032%
36	6.166	6.137	6.190	VV	959	17981	0.48%	0.045%

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37	6.198	6.190	6.224	VV	418	4812	0.13%	0.012%
38	6.234	6.224	6.249	VV	225	2014	0.05%	0.005%
39	6.294	6.249	6.349	VV	937	24621	0.65%	0.062%
40	6.402	6.349	6.428	PV	6381	88440	2.35%	0.222%
41	6.453	6.428	6.472	VV	5146	59790	1.59%	0.150%
42	6.486	6.472	6.504	VV	2695	28066	0.75%	0.070%
43	6.517	6.504	6.542	VV	795	12160	0.32%	0.031%
44	6.549	6.542	6.559	VV	299	2568	0.07%	0.006%
45	6.569	6.559	6.579	VV	261	3336	0.09%	0.008%
46	6.592	6.579	6.616	VV	558	5976	0.16%	0.015%
47	6.634	6.616	6.657	VV	362	5661	0.15%	0.014%
48	6.668	6.657	6.684	VV	206	1761	0.05%	0.004%
49	6.698	6.684	6.708	VV	180	1607	0.04%	0.004%
50	6.783	6.708	6.823	PV	2006	49941	1.33%	0.125%
51	6.850	6.823	6.934	VV	1918	37698	1.00%	0.095%
52	6.976	6.934	6.989	VV	540	11281	0.30%	0.028%
53	7.006	6.989	7.035	VV	3083	34590	0.92%	0.087%
54	7.070	7.035	7.105	VV	3073	41716	1.11%	0.105%
55	7.111	7.105	7.132	VV	227	2365	0.06%	0.006%
56	7.151	7.132	7.162	PV	165	2863	0.08%	0.007%
57	7.180	7.162	7.190	VV	716	8692	0.23%	0.022%
58	7.205	7.190	7.217	VV	1767	19745	0.52%	0.050%
59	7.227	7.217	7.258	VV	1586	19434	0.52%	0.049%
60	7.295	7.258	7.317	VV	2549	31571	0.84%	0.079%
61	7.324	7.317	7.344	VV	580	7099	0.19%	0.018%
62	7.365	7.344	7.410	VV	3086	46244	1.23%	0.116%
63	7.431	7.410	7.473	VV	2770	37164	0.99%	0.093%
64	7.494	7.473	7.529	VV	1342	24669	0.66%	0.062%
65	7.551	7.529	7.563	VV	1473	19638	0.52%	0.049%
66	7.580	7.563	7.609	VV	3412	44027	1.17%	0.110%
67	7.628	7.609	7.649	VV	1320	22146	0.59%	0.056%
68	7.679	7.649	7.739	VV	395744	3765910	100.00%	9.449%
69	7.757	7.739	7.778	VV	6857	78849	2.09%	0.198%
70	7.789	7.778	7.828	VV	1877	41396	1.10%	0.104%
71	7.843	7.828	7.875	VV	1469	21666	0.58%	0.054%
72	7.888	7.875	7.905	VV	383	4325	0.11%	0.011%
73	7.956	7.905	7.977	VV	1593	38001	1.01%	0.095%
74	7.995	7.977	8.015	VV	754	13396	0.36%	0.034%
75	8.043	8.015	8.055	VV	1610	25352	0.67%	0.064%
76	8.062	8.055	8.092	VV	1592	20946	0.56%	0.053%
77	8.129	8.092	8.144	VV	820	19284	0.51%	0.048%
78	8.162	8.144	8.175	VV	1813	23472	0.62%	0.059%
79	8.186	8.175	8.199	VV	1840	21109	0.56%	0.053%
80	8.215	8.199	8.262	VV	2979	54110	1.44%	0.136%
81	8.292	8.262	8.320	VV	43908	438566	11.65%	1.100%
82	8.345	8.320	8.386	VV	7768	97161	2.58%	0.244%
83	8.409	8.386	8.420	VV	514	7579	0.20%	0.019%
84	8.437	8.420	8.458	VV	1105	13554	0.36%	0.034%
85	8.475	8.458	8.507	VV	636	7543	0.20%	0.019%
86	8.541	8.507	8.564	PV	160951	1556537	41.33%	3.905%
87	8.573	8.564	8.601	VV	5505	66913	1.78%	0.168%
88	8.639	8.601	8.659	VV	8425	109473	2.91%	0.275%
89	8.679	8.659	8.729	VV	3792	66496	1.77%	0.167%

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90	8.746	8.729	8.789	VV	1658	30731	0.82%	0.077%
91	8.878	8.789	8.894	VV	3771	129831	3.45%	0.326%
92	8.909	8.894	8.934	VV	4158	66966	1.78%	0.168%
93	8.950	8.934	9.020	VV	2865	64502	1.71%	0.162%
94	9.047	9.020	9.061	VV	1033	16870	0.45%	0.042%
95	9.084	9.061	9.117	VV	852	19704	0.52%	0.049%
96	9.197	9.117	9.212	VV	2067	63711	1.69%	0.160%
97	9.231	9.212	9.259	VV	2691	44474	1.18%	0.112%
98	9.280	9.259	9.295	VV	1390	19302	0.51%	0.048%
99	9.312	9.295	9.321	VV	1687	19424	0.52%	0.049%
100	9.329	9.321	9.360	VV	1577	20292	0.54%	0.051%
101	9.377	9.360	9.395	VV	839	10119	0.27%	0.025%
102	9.418	9.395	9.442	VV	6140	72480	1.92%	0.182%
103	9.454	9.442	9.475	VV	1329	17251	0.46%	0.043%
104	9.496	9.475	9.524	VV	1222	22962	0.61%	0.058%
105	9.538	9.524	9.549	VV	1539	17021	0.45%	0.043%
106	9.567	9.549	9.610	VV	2994	57590	1.53%	0.144%
107	9.634	9.610	9.652	VV	2566	39923	1.06%	0.100%
108	9.666	9.652	9.717	VV	1498	40381	1.07%	0.101%
109	9.740	9.717	9.780	VV	1493	33396	0.89%	0.084%
110	9.788	9.780	9.804	VV	556	6462	0.17%	0.016%
111	9.835	9.804	9.847	VV	1502	25571	0.68%	0.064%
112	9.857	9.847	9.879	VV	1615	17546	0.47%	0.044%
113	9.902	9.879	9.962	VV	1003	24308	0.65%	0.061%
114	9.996	9.962	10.047	VV	464	11306	0.30%	0.028%
115	10.071	10.047	10.085	PV	449	5397	0.14%	0.014%
116	10.099	10.085	10.109	VV	914	8192	0.22%	0.021%
117	10.126	10.109	10.147	VV	2204	24594	0.65%	0.062%
118	10.157	10.147	10.172	VV	533	5598	0.15%	0.014%
119	10.181	10.172	10.194	VV	340	3010	0.08%	0.008%
120	10.229	10.194	10.242	VV	664	14836	0.39%	0.037%
121	10.294	10.242	10.319	VV	3559	83459	2.22%	0.209%
122	10.335	10.319	10.390	VV	2238	53914	1.43%	0.135%
123	10.412	10.390	10.442	VV	1932	41666	1.11%	0.105%
124	10.463	10.442	10.500	VV	4910	81391	2.16%	0.204%
125	10.540	10.500	10.565	VV	1877	49317	1.31%	0.124%
126	10.578	10.565	10.594	VV	1120	14317	0.38%	0.036%
127	10.616	10.594	10.674	VV	3327	82030	2.18%	0.206%
128	10.709	10.674	10.728	VV	1067	22976	0.61%	0.058%
129	10.749	10.728	10.764	VV	810	11943	0.32%	0.030%
130	10.811	10.764	10.859	VV	57600	626617	16.64%	1.572%
131	10.885	10.859	10.954	VV	14795	173009	4.59%	0.434%
132	10.984	10.954	11.007	VV	1082	18872	0.50%	0.047%
133	11.023	11.007	11.043	VV	561	6410	0.17%	0.016%
134	11.095	11.043	11.144	VV	9482	127361	3.38%	0.320%
135	11.170	11.144	11.182	VV	978	15737	0.42%	0.039%
136	11.201	11.182	11.222	VV	1448	25101	0.67%	0.063%
137	11.231	11.222	11.244	VV	936	11184	0.30%	0.028%
138	11.253	11.244	11.274	VV	850	10009	0.27%	0.025%
139	11.323	11.274	11.375	VV	1832	63522	1.69%	0.159%
140	11.412	11.375	11.434	PV	2096	32566	0.86%	0.082%
141	11.459	11.434	11.482	VV	1275	18459	0.49%	0.046%

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142	11.498	11.482	11.520	VV	1576	19509	0.52%	0.049%
143	11.528	11.520	11.547	VV	505	6445	0.17%	0.016%
144	11.578	11.547	11.600	VV	256810	2675434	71.04%	6.713%
145	11.610	11.600	11.624	VV	12332	118569	3.15%	0.297%
146	11.640	11.624	11.685	VV	15296	184466	4.90%	0.463%
147	11.725	11.685	11.742	VV	8298	157098	4.17%	0.394%
148	11.758	11.742	11.771	VV	8495	93805	2.49%	0.235%
149	11.787	11.771	11.815	VV	11037	131470	3.49%	0.330%
150	11.829	11.815	11.844	VV	906	9702	0.26%	0.024%
151	11.863	11.844	11.889	VV	1455	17802	0.47%	0.045%
152	11.923	11.889	11.940	VV	2015	38695	1.03%	0.097%
153	11.961	11.940	11.984	VV	7830	94879	2.52%	0.238%
154	12.012	11.984	12.030	VV	1795	32441	0.86%	0.081%
155	12.043	12.030	12.052	VV	564	6635	0.18%	0.017%
156	12.077	12.052	12.099	VV	7924	86666	2.30%	0.217%
157	12.108	12.099	12.119	VV	1001	9558	0.25%	0.024%
158	12.134	12.119	12.154	VV	1128	16177	0.43%	0.041%
159	12.169	12.154	12.198	VV	741	11667	0.31%	0.029%
160	12.226	12.198	12.269	PV	3422	50486	1.34%	0.127%
161	12.278	12.269	12.290	VV	534	4616	0.12%	0.012%
162	12.327	12.290	12.337	VV	3500	49318	1.31%	0.124%
163	12.347	12.337	12.377	VV	3468	46106	1.22%	0.116%
164	12.396	12.377	12.430	VV	5133	85758	2.28%	0.215%
165	12.453	12.430	12.484	VV	5440	85523	2.27%	0.215%
166	12.504	12.484	12.522	VV	10566	127538	3.39%	0.320%
167	12.538	12.522	12.552	VV	5088	71907	1.91%	0.180%
168	12.565	12.552	12.584	VV	4902	65009	1.73%	0.163%
169	12.619	12.584	12.660	VV	99186	1082360	28.74%	2.716%
170	12.682	12.660	12.700	VV	1160	15076	0.40%	0.038%
171	12.715	12.700	12.725	VV	783	8286	0.22%	0.021%
172	12.753	12.725	12.763	VV	2902	42802	1.14%	0.107%
173	12.776	12.763	12.791	VV	3746	44120	1.17%	0.111%
174	12.818	12.791	12.888	VV	4586	152245	4.04%	0.382%
175	12.916	12.888	12.938	VV	82340	867532	23.04%	2.177%
176	12.971	12.938	12.984	VV	18698	282715	7.51%	0.709%
177	13.002	12.984	13.033	VV	36023	438402	11.64%	1.100%
178	13.053	13.033	13.072	VV	2933	47941	1.27%	0.120%
179	13.087	13.072	13.107	VV	4736	57860	1.54%	0.145%
180	13.119	13.107	13.140	VV	2187	25083	0.67%	0.063%
181	13.181	13.140	13.205	PV	6306	92215	2.45%	0.231%
182	13.214	13.205	13.227	VV	1796	21664	0.58%	0.054%
183	13.250	13.227	13.285	VV	4417	66875	1.78%	0.168%
184	13.310	13.285	13.325	PV	3502	41372	1.10%	0.104%
185	13.340	13.325	13.349	VV	2457	29257	0.78%	0.073%
186	13.371	13.349	13.394	VV	9154	145122	3.85%	0.364%
187	13.409	13.394	13.440	VV	3356	51649	1.37%	0.130%
188	13.500	13.440	13.542	VV	24434	406526	10.79%	1.020%
189	13.568	13.542	13.585	VV	2807	43236	1.15%	0.108%
190	13.608	13.585	13.628	VV	14278	184766	4.91%	0.464%
191	13.646	13.628	13.665	VV	12003	143190	3.80%	0.359%
192	13.691	13.665	13.717	VV	5597	113933	3.03%	0.286%
193	13.775	13.717	13.796	VV	13680	267151	7.09%	0.670%
194	13.815	13.796	13.846	VV	10977	143878	3.82%	0.361%

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195	13.857	13.846	13.870	VV	1418	18411	0.49%	0.046%
196	13.887	13.870	13.908	VV	2944	40255	1.07%	0.101%
197	13.954	13.908	13.970	VV	2172	47199	1.25%	0.118%
198	13.977	13.970	13.994	VV	1463	14107	0.37%	0.035%
199	14.012	13.994	14.042	VV	1171	18971	0.50%	0.048%
200	14.076	14.042	14.097	VV	3121	42172	1.12%	0.106%
201	14.133	14.097	14.150	VV	2769	43913	1.17%	0.110%
202	14.182	14.150	14.212	VV	24336	364615	9.68%	0.915%
203	14.229	14.212	14.260	VV	12049	155840	4.14%	0.391%
204	14.331	14.260	14.346	VV	5066	153272	4.07%	0.385%
205	14.361	14.346	14.379	VV	5837	78037	2.07%	0.196%
206	14.407	14.379	14.448	VV	7072	191425	5.08%	0.480%
207	14.471	14.448	14.492	VV	18005	229992	6.11%	0.577%
208	14.528	14.492	14.567	VV	10630	213882	5.68%	0.537%
209	14.594	14.567	14.612	VV	2963	51335	1.36%	0.129%
210	14.653	14.612	14.707	VV	3178	106020	2.82%	0.266%
211	14.734	14.707	14.747	VV	3117	36009	0.96%	0.090%
212	14.780	14.747	14.800	VV	76503	871155	23.13%	2.186%
213	14.821	14.800	14.852	VV	73655	837894	22.25%	2.102%
214	14.867	14.852	14.901	VV	2742	49232	1.31%	0.124%
215	14.941	14.901	14.992	VV	20945	350231	9.30%	0.879%
216	15.015	14.992	15.050	VV	7931	120986	3.21%	0.304%
217	15.077	15.050	15.104	VV	7984	122992	3.27%	0.309%
218	15.135	15.104	15.170	VV	3368	87995	2.34%	0.221%
219	15.218	15.170	15.284	VV	36881	565320	15.01%	1.418%
220	15.311	15.284	15.327	VV	873	19750	0.52%	0.050%
221	15.361	15.327	15.380	VV	3308	71890	1.91%	0.180%
222	15.404	15.380	15.423	VV	6717	101863	2.70%	0.256%
223	15.448	15.423	15.469	VV	27798	357993	9.51%	0.898%
224	15.486	15.469	15.510	VV	12441	169276	4.49%	0.425%
225	15.530	15.510	15.547	VV	6068	96192	2.55%	0.241%
226	15.608	15.547	15.645	VV	14869	447616	11.89%	1.123%
227	15.685	15.645	15.712	VV	6403	124548	3.31%	0.312%
228	15.728	15.712	15.749	VV	3094	42491	1.13%	0.107%
229	15.769	15.749	15.786	VV	4334	55563	1.48%	0.139%
230	15.800	15.786	15.825	VV	3070	38659	1.03%	0.097%
231	15.865	15.825	15.907	VV	5518	116756	3.10%	0.293%
232	15.944	15.907	15.963	VV	1807	31641	0.84%	0.079%
233	15.999	15.963	16.020	VV	2283	43907	1.17%	0.110%
234	16.049	16.020	16.069	VV	5951	113683	3.02%	0.285%
235	16.081	16.069	16.095	VV	3289	37994	1.01%	0.095%
236	16.114	16.095	16.134	VV	5128	82614	2.19%	0.207%
237	16.148	16.134	16.177	VV	4925	90281	2.40%	0.227%
238	16.230	16.177	16.240	VV	7691	179301	4.76%	0.450%
239	16.250	16.240	16.279	VV	8388	113123	3.00%	0.284%
240	16.329	16.279	16.347	PV	86241	1247766	33.13%	3.131%
241	16.355	16.347	16.394	VV	35768	388850	10.33%	0.976%
242	16.409	16.394	16.429	VV	1489	24892	0.66%	0.062%
243	16.457	16.429	16.480	VV	22121	286501	7.61%	0.719%
244	16.494	16.480	16.515	VV	3601	50840	1.35%	0.128%
245	16.521	16.515	16.536	VV	1665	16319	0.43%	0.041%
246	16.579	16.536	16.590	VV	2375	47770	1.27%	0.120%

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247	16.647	16.590	16.674	VV	72417	1021475	27.12%	2.563%
248	16.704	16.674	16.758	VV	92737	1149923	30.54%	2.885%
249	16.804	16.758	16.829	VV	25049	328267	8.72%	0.824%
250	16.851	16.829	16.894	VV	7459	134809	3.58%	0.338%
251	16.944	16.894	16.989	VV	9503	285318	7.58%	0.716%
252	17.006	16.989	17.027	VV	4403	56085	1.49%	0.141%
253	17.068	17.027	17.137	VV	16557	492235	13.07%	1.235%
254	17.162	17.137	17.177	PV	4532	56350	1.50%	0.141%
255	17.202	17.177	17.212	VV	12358	172375	4.58%	0.433%
256	17.226	17.212	17.262	VV	14890	239998	6.37%	0.602%
257	17.283	17.262	17.300	VV	10442	152633	4.05%	0.383%
258	17.312	17.300	17.331	VV	7302	100792	2.68%	0.253%
259	17.357	17.331	17.384	VV	14633	270562	7.18%	0.679%
260	17.399	17.384	17.436	VV	7044	136221	3.62%	0.342%
261	17.469	17.436	17.494	VV	4954	115105	3.06%	0.289%
262	17.507	17.494	17.522	VV	2800	30621	0.81%	0.077%
263	17.539	17.522	17.557	VV	3104	36684	0.97%	0.092%
264	17.572	17.557	17.585	VV	1046	10368	0.28%	0.026%
265	17.679	17.585	17.714	PV	7319	309690	8.22%	0.777%
266	17.751	17.714	17.769	VV	6001	153679	4.08%	0.386%
267	17.788	17.769	17.809	VV	7911	136148	3.62%	0.342%
268	17.851	17.809	17.887	VV	8903	257156	6.83%	0.645%
269	17.911	17.887	17.937	VV	5961	111466	2.96%	0.280%
270	17.972	17.937	18.010	VV	24039	420566	11.17%	1.055%
271	18.031	18.010	18.040	VV	15958	195990	5.20%	0.492%
272	18.064	18.040	18.088	VV	76072	1122189	29.80%	2.816%
273	18.103	18.088	18.130	VV	18802	317385	8.43%	0.796%
274	18.146	18.130	18.168	VV	9246	138278	3.67%	0.347%
275	18.194	18.168	18.211	VV	24030	327869	8.71%	0.823%
276	18.227	18.211	18.285	VV	23630	403579	10.72%	1.013%
277	18.319	18.285	18.355	VV	89378	1160171	30.81%	2.911%
278	18.399	18.355	18.415	VV	9704	191766	5.09%	0.481%
279	18.445	18.415	18.479	VV	41766	609953	16.20%	1.530%
Sum of corrected areas:						39855437		

Aromatic EPH 071019.M Fri Jul 26 08:30:43 2019