

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AR\
 Data File : FD029674.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 21:12
 Sample : K3550-06D
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.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	4.500	4.452	4.515	BV	2464	14275	0.18%	0.004%
2	4.528	4.515	4.554	PV	1469	15240	0.19%	0.005%
3	4.562	4.554	4.587	VV	488	6954	0.09%	0.002%
4	4.608	4.587	4.642	PV	8358	111312	1.40%	0.033%
5	4.658	4.642	4.670	VV	5120	55170	0.69%	0.016%
6	4.684	4.670	4.693	VV	4330	47877	0.60%	0.014%
7	4.710	4.693	4.727	VV	16307	157392	1.97%	0.047%
8	4.741	4.727	4.776	VV	8615	130689	1.64%	0.039%
9	4.789	4.776	4.798	VV	4968	47852	0.60%	0.014%
10	4.811	4.798	4.847	VV	7143	121311	1.52%	0.036%
11	4.871	4.847	4.912	VV	11309	183873	2.31%	0.054%
12	4.932	4.912	4.954	VV	11220	129157	1.62%	0.038%
13	4.979	4.954	4.993	VV	3156	46498	0.58%	0.014%
14	5.009	4.993	5.038	VV	3301	61913	0.78%	0.018%
15	5.064	5.038	5.077	PV	9081	92193	1.16%	0.027%
16	5.097	5.077	5.127	VV	9719	144940	1.82%	0.043%
17	5.152	5.127	5.161	VV	13653	124887	1.57%	0.037%
18	5.175	5.161	5.217	VV	27192	347179	4.35%	0.103%
19	5.228	5.217	5.242	VV	6258	60877	0.76%	0.018%
20	5.256	5.242	5.273	VV	2823	42363	0.53%	0.013%
21	5.296	5.273	5.325	VV	9705	184498	2.31%	0.055%
22	5.358	5.325	5.372	VV	8638	172205	2.16%	0.051%
23	5.386	5.372	5.401	VV	11701	134084	1.68%	0.040%
24	5.421	5.401	5.470	VV	8372	207646	2.60%	0.061%
25	5.496	5.470	5.510	VV	27072	298724	3.75%	0.088%
26	5.520	5.510	5.545	VV	16514	198237	2.49%	0.059%
27	5.563	5.545	5.575	VV	8037	93380	1.17%	0.028%
28	5.583	5.575	5.600	VV	6343	68188	0.86%	0.020%
29	5.630	5.600	5.639	VV	5663	101403	1.27%	0.030%
30	5.681	5.639	5.722	VV	42480	751196	9.42%	0.222%
31	5.740	5.722	5.754	VV	9916	152486	1.91%	0.045%
32	5.777	5.754	5.811	VV	49506	812029	10.19%	0.240%
33	5.829	5.811	5.854	VV	40377	467070	5.86%	0.138%
34	5.902	5.854	5.927	VV	14007	338893	4.25%	0.100%
35	5.951	5.927	5.971	VV	16536	238459	2.99%	0.070%
36	6.004	5.971	6.020	VV	17962	350960	4.40%	0.104%

rteres.txt								
37	6.039	6.020	6.055	VV	17313	263286	3.30%	0.078%
38	6.071	6.055	6.105	VV	25118	428274	5.37%	0.127%
39	6.131	6.105	6.155	VV	16936	349989	4.39%	0.103%
40	6.174	6.155	6.202	VV	41448	716429	8.99%	0.212%
41	6.222	6.202	6.243	VV	23903	445466	5.59%	0.132%
42	6.259	6.243	6.274	VV	36839	439752	5.52%	0.130%
43	6.295	6.274	6.328	VV	33639	721615	9.05%	0.213%
44	6.352	6.328	6.371	VV	22936	438680	5.50%	0.130%
45	6.408	6.371	6.442	VV	34361	992573	12.45%	0.293%
46	6.471	6.442	6.479	VV	19882	380135	4.77%	0.112%
47	6.492	6.479	6.517	VV	28556	425575	5.34%	0.126%
48	6.557	6.517	6.573	VV	25214	590034	7.40%	0.174%
49	6.590	6.573	6.600	VV	29773	417101	5.23%	0.123%
50	6.618	6.600	6.639	VV	97798	1192630	14.96%	0.353%
51	6.668	6.639	6.704	VV	51480	1156740	14.51%	0.342%
52	6.720	6.704	6.730	VV	24980	319320	4.01%	0.094%
53	6.751	6.730	6.769	VV	64211	862507	10.82%	0.255%
54	6.791	6.769	6.813	VV	43299	784190	9.84%	0.232%
55	6.826	6.813	6.837	VV	26575	331300	4.16%	0.098%
56	6.872	6.837	6.894	VV	104303	1579862	19.82%	0.467%
57	6.908	6.894	6.922	VV	31943	433058	5.43%	0.128%
58	6.939	6.922	6.959	VV	23903	507984	6.37%	0.150%
59	6.993	6.959	7.012	VV	50700	1129911	14.17%	0.334%
60	7.032	7.012	7.065	VV	80979	1490150	18.69%	0.441%
61	7.095	7.065	7.127	VV	298714	3904454	48.97%	1.154%
62	7.142	7.127	7.152	VV	36499	435913	5.47%	0.129%
63	7.171	7.152	7.210	VV	138105	2509824	31.48%	0.742%
64	7.230	7.210	7.257	VV	268553	3150694	39.52%	0.931%
65	7.273	7.257	7.289	VV	42598	651021	8.17%	0.192%
66	7.302	7.289	7.312	VV	34254	447981	5.62%	0.132%
67	7.327	7.312	7.339	VV	34917	528535	6.63%	0.156%
68	7.376	7.339	7.421	VV	77254	2394388	30.03%	0.708%
69	7.455	7.421	7.469	VV	56131	1451531	18.21%	0.429%
70	7.481	7.469	7.502	VV	59565	959008	12.03%	0.284%
71	7.512	7.502	7.522	VV	36208	418250	5.25%	0.124%
72	7.532	7.522	7.541	VV	36786	412854	5.18%	0.122%
73	7.566	7.541	7.601	VV	101186	2178544	27.32%	0.644%
74	7.619	7.601	7.639	VV	68982	1143035	14.34%	0.338%
75	7.662	7.639	7.673	VV	37232	684227	8.58%	0.202%
76	7.703	7.673	7.746	VV	205397	3631291	45.55%	1.073%
77	7.754	7.746	7.768	VV	45523	550502	6.90%	0.163%
78	7.783	7.768	7.794	VV	47523	673193	8.44%	0.199%
79	7.826	7.794	7.842	VV	57285	1396184	17.51%	0.413%
80	7.856	7.842	7.877	VV	51832	1000020	12.54%	0.296%
81	7.911	7.877	7.930	VV	66116	1631701	20.47%	0.482%
82	7.973	7.930	8.008	VV	168603	4045087	50.74%	1.196%
83	8.022	8.008	8.050	VV	91895	1763294	22.12%	0.521%
84	8.083	8.050	8.130	VV	390225	7972777	100.00%	2.357%
85	8.143	8.130	8.157	VV	49943	771927	9.68%	0.228%
86	8.192	8.157	8.206	VV	487322	6445207	80.84%	1.905%
87	8.218	8.206	8.239	VV	357055	3918075	49.14%	1.158%
88	8.249	8.239	8.267	VV	83138	1179871	14.80%	0.349%
89	8.304	8.267	8.324	VV	97824	2520053	31.61%	0.745%

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90	8.351	8.324	8.387	VV	207668	4658576	58.43%	1.377%
91	8.426	8.387	8.441	VV	111243	2283286	28.64%	0.675%
92	8.462	8.441	8.497	VV	147891	3065234	38.45%	0.906%
93	8.507	8.497	8.521	VV	66920	870124	10.91%	0.257%
94	8.568	8.521	8.597	VV	109037	3118212	39.11%	0.922%
95	8.618	8.597	8.641	VV	77117	1647141	20.66%	0.487%
96	8.669	8.641	8.691	VV	74632	2050443	25.72%	0.606%
97	8.713	8.691	8.747	VV	134522	3063737	38.43%	0.906%
98	8.794	8.747	8.815	VV	199763	4880993	61.22%	1.443%
99	8.827	8.815	8.842	VV	90062	1178036	14.78%	0.348%
100	8.855	8.842	8.878	VV	76909	1465001	18.38%	0.433%
101	8.904	8.878	8.924	VV	298363	4246552	53.26%	1.255%
102	8.938	8.924	8.958	VV	141122	2019584	25.33%	0.597%
103	8.975	8.958	8.995	VV	107968	1747522	21.92%	0.517%
104	9.027	8.995	9.044	VV	143955	2819673	35.37%	0.834%
105	9.074	9.044	9.091	VV	277352	4086175	51.25%	1.208%
106	9.115	9.091	9.194	VV	320607	6672535	83.69%	1.973%
107	9.231	9.194	9.246	VV	249305	3841219	48.18%	1.136%
108	9.261	9.246	9.294	VV	257199	3534988	44.34%	1.045%
109	9.309	9.294	9.324	VV	60962	985894	12.37%	0.291%
110	9.366	9.324	9.389	VV	268884	5230112	65.60%	1.546%
111	9.405	9.389	9.422	VV	74281	1325836	16.63%	0.392%
112	9.448	9.422	9.461	VV	145947	2241121	28.11%	0.663%
113	9.474	9.461	9.496	VV	117203	1779579	22.32%	0.526%
114	9.528	9.496	9.580	VV	258724	6029194	75.62%	1.782%
115	9.599	9.580	9.610	VV	122514	1781021	22.34%	0.527%
116	9.624	9.610	9.637	VV	155432	2058379	25.82%	0.609%
117	9.651	9.637	9.675	VV	167869	2832938	35.53%	0.837%
118	9.688	9.675	9.710	VV	91999	1645195	20.64%	0.486%
119	9.725	9.710	9.746	VV	74234	1444713	18.12%	0.427%
120	9.771	9.746	9.790	VV	123787	2555634	32.05%	0.756%
121	9.816	9.790	9.836	VV	125778	2883901	36.17%	0.853%
122	9.865	9.836	9.906	VV	143707	4237648	53.15%	1.253%
123	9.928	9.906	9.942	VV	83144	1648626	20.68%	0.487%
124	9.963	9.942	9.999	VV	105364	2723783	34.16%	0.805%
125	10.028	9.999	10.107	VV	133721	4671965	58.60%	1.381%
126	10.129	10.107	10.160	VV	76262	1890777	23.72%	0.559%
127	10.185	10.160	10.214	VV	145795	2769220	34.73%	0.819%
128	10.239	10.214	10.265	VV	190204	3398145	42.62%	1.005%
129	10.296	10.265	10.307	VV	154637	2602291	32.64%	0.769%
130	10.323	10.307	10.346	VV	218413	3311371	41.53%	0.979%
131	10.367	10.346	10.409	VV	307932	5073494	63.64%	1.500%
132	10.441	10.409	10.481	VV	152348	4778087	59.93%	1.413%
133	10.505	10.481	10.529	VV	132843	2934141	36.80%	0.867%
134	10.541	10.529	10.554	VV	103086	1409629	17.68%	0.417%
135	10.577	10.554	10.592	VV	107333	2192608	27.50%	0.648%
136	10.607	10.592	10.626	VV	124059	2028313	25.44%	0.600%
137	10.658	10.626	10.687	VV	279209	5713908	71.67%	1.689%
138	10.717	10.687	10.736	VV	85205	2283031	28.64%	0.675%
139	10.743	10.736	10.758	VV	71793	897369	11.26%	0.265%
140	10.804	10.758	10.819	VV	83799	2581789	32.38%	0.763%
141	10.844	10.819	10.898	VV	233901	4894373	61.39%	1.447%

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142	10.920	10.898	10.959	VV	82647	2540397	31.86%	0.751%
143	10.978	10.959	10.998	VV	76013	1537011	19.28%	0.454%
144	11.020	10.998	11.038	VV	83319	1715112	21.51%	0.507%
145	11.057	11.038	11.077	VV	94498	1728999	21.69%	0.511%
146	11.150	11.077	11.171	VV	159863	4911815	61.61%	1.452%
147	11.192	11.171	11.217	VV	143536	3117457	39.10%	0.922%
148	11.233	11.217	11.259	VV	145326	2584621	32.42%	0.764%
149	11.267	11.259	11.296	VV	81016	1651716	20.72%	0.488%
150	11.317	11.296	11.343	VV	122198	2658251	33.34%	0.786%
151	11.369	11.343	11.404	VV	175057	4175500	52.37%	1.234%
152	11.434	11.404	11.455	VV	97958	2120520	26.60%	0.627%
153	11.493	11.455	11.515	VV	127371	2810691	35.25%	0.831%
154	11.530	11.515	11.564	VV	70151	1795058	22.51%	0.531%
155	11.607	11.564	11.624	VV	271843	4316129	54.14%	1.276%
156	11.643	11.624	11.658	VV	207663	2822863	35.41%	0.835%
157	11.674	11.658	11.707	VV	257510	3539605	44.40%	1.046%
158	11.735	11.707	11.763	VV	74449	1941809	24.36%	0.574%
159	11.790	11.763	11.806	VV	155763	2497963	31.33%	0.738%
160	11.822	11.806	11.872	VV	142690	3234709	40.57%	0.956%
161	11.891	11.872	11.907	VV	63204	1150197	14.43%	0.340%
162	11.933	11.907	11.955	VV	113705	2373583	29.77%	0.702%
163	11.977	11.955	11.997	VV	104439	1882616	23.61%	0.557%
164	12.005	11.997	12.026	VV	61718	1011218	12.68%	0.299%
165	12.040	12.026	12.059	VV	65357	1114906	13.98%	0.330%
166	12.078	12.059	12.093	VV	60402	1102349	13.83%	0.326%
167	12.110	12.093	12.122	VV	57633	955784	11.99%	0.283%
168	12.139	12.122	12.154	VV	79833	1254055	15.73%	0.371%
169	12.173	12.154	12.225	VV	83068	2559659	32.10%	0.757%
170	12.250	12.225	12.270	VV	66396	1425678	17.88%	0.421%
171	12.285	12.270	12.301	VV	56258	896928	11.25%	0.265%
172	12.316	12.301	12.325	VV	50966	678536	8.51%	0.201%
173	12.335	12.325	12.345	VV	51271	588254	7.38%	0.174%
174	12.380	12.345	12.403	VV	76198	1976288	24.79%	0.584%
175	12.427	12.403	12.464	VV	119889	2683554	33.66%	0.793%
176	12.504	12.464	12.512	VV	55174	1317633	16.53%	0.390%
177	12.536	12.512	12.556	VV	157548	2543899	31.91%	0.752%
178	12.571	12.556	12.587	VV	93431	1411914	17.71%	0.417%
179	12.599	12.587	12.627	VV	71769	1223140	15.34%	0.362%
180	12.648	12.627	12.692	VV	72713	1911237	23.97%	0.565%
181	12.701	12.692	12.717	VV	33769	489448	6.14%	0.145%
182	12.746	12.717	12.753	VV	36124	726530	9.11%	0.215%
183	12.773	12.753	12.792	VV	45407	880845	11.05%	0.260%
184	12.806	12.792	12.820	VV	34385	535920	6.72%	0.158%
185	12.839	12.820	12.852	VV	36260	635402	7.97%	0.188%
186	12.864	12.852	12.882	VV	35151	595518	7.47%	0.176%
187	12.898	12.882	12.920	VV	34003	698466	8.76%	0.206%
188	12.942	12.920	12.962	VV	44016	850559	10.67%	0.251%
189	12.979	12.962	12.996	VV	36884	641476	8.05%	0.190%
190	13.027	12.996	13.053	VV	48799	1243288	15.59%	0.368%
191	13.082	13.053	13.105	VV	40354	1052387	13.20%	0.311%
192	13.118	13.105	13.142	VV	31563	640791	8.04%	0.189%
193	13.151	13.142	13.172	VV	26563	431942	5.42%	0.128%
194	13.228	13.172	13.253	VV	42026	1430683	17.94%	0.423%

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195	13.273	13.253	13.319	VV	50120	1145838	14.37%	0.339%
196	13.338	13.319	13.353	VV	33901	527234	6.61%	0.156%
197	13.372	13.353	13.395	VV	33842	647074	8.12%	0.191%
198	13.414	13.395	13.432	VV	23892	462439	5.80%	0.137%
199	13.447	13.432	13.473	VV	21882	472271	5.92%	0.140%
200	13.493	13.473	13.508	VV	20571	388642	4.87%	0.115%
201	13.526	13.508	13.550	VV	24044	501219	6.29%	0.148%
202	13.561	13.550	13.585	VV	15607	311106	3.90%	0.092%
203	13.596	13.585	13.613	VV	14084	225418	2.83%	0.067%
204	13.636	13.613	13.662	VV	17045	442369	5.55%	0.131%
205	13.675	13.662	13.690	VV	15768	249877	3.13%	0.074%
206	13.720	13.690	13.744	VV	15705	466877	5.86%	0.138%
207	13.759	13.744	13.776	VV	12395	225360	2.83%	0.067%
208	13.799	13.776	13.837	VV	15069	463900	5.82%	0.137%
209	13.843	13.837	13.880	VV	12051	284771	3.57%	0.084%
210	13.889	13.880	13.960	VV	10709	441597	5.54%	0.131%
211	14.000	13.960	14.049	VV	10582	478855	6.01%	0.142%
212	14.065	14.049	14.079	VV	7969	139706	1.75%	0.041%
213	14.089	14.079	14.120	VV	8363	189871	2.38%	0.056%
214	14.142	14.120	14.185	VV	11733	324025	4.06%	0.096%
215	14.209	14.185	14.224	VV	7805	170496	2.14%	0.050%
216	14.238	14.224	14.275	VV	7917	209678	2.63%	0.062%
217	14.285	14.275	14.312	VV	5491	115242	1.45%	0.034%
218	14.334	14.312	14.372	VV	6589	212861	2.67%	0.063%
219	14.386	14.372	14.414	VV	6183	132322	1.66%	0.039%
220	14.437	14.414	14.451	VV	5314	110870	1.39%	0.033%
221	14.459	14.451	14.482	VV	5260	91763	1.15%	0.027%
222	14.498	14.482	14.518	VV	4775	91487	1.15%	0.027%
223	14.546	14.518	14.565	VV	3962	103076	1.29%	0.030%
224	14.578	14.565	14.599	VV	3637	72492	0.91%	0.021%
225	14.620	14.599	14.745	VV	3821	257235	3.23%	0.076%
226	14.767	14.745	14.779	VV	2633	49261	0.62%	0.015%
227	14.808	14.779	14.827	VV	3514	85786	1.08%	0.025%
228	14.850	14.827	14.901	VV	4561	132644	1.66%	0.039%
229	14.912	14.901	14.936	VV	2506	45168	0.57%	0.013%
230	14.966	14.936	14.994	VV	2624	74265	0.93%	0.022%
231	15.008	14.994	15.077	VV	2163	84783	1.06%	0.025%
232	15.110	15.077	15.146	VV	1774	57890	0.73%	0.017%
233	15.156	15.146	15.177	VV	1246	20677	0.26%	0.006%
234	15.202	15.177	15.215	VV	1139	23056	0.29%	0.007%
235	15.244	15.215	15.369	VV	15572	333725	4.19%	0.099%
236	15.403	15.369	15.427	VV	2881	59452	0.75%	0.018%
237	15.435	15.427	15.455	VV	875	12121	0.15%	0.004%
238	15.477	15.455	15.496	VV	1487	22309	0.28%	0.007%
239	15.511	15.496	15.564	VV	826	20356	0.26%	0.006%
240	15.598	15.564	15.605	VV	572	11597	0.15%	0.003%
241	15.641	15.605	15.680	VV	747	24062	0.30%	0.007%
242	15.689	15.680	15.731	VV	534	12131	0.15%	0.004%
243	15.765	15.731	15.829	VV	615	23479	0.29%	0.007%
244	15.844	15.829	15.855	VV	457	5003	0.06%	0.001%
245	15.882	15.855	15.925	VV	1244	23686	0.30%	0.007%
246	15.943	15.925	15.962	VV	393	5727	0.07%	0.002%

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247	15.972	15.962	15.998	VV	407	4202	0.05%	0.001%
248	16.011	15.998	16.034	PV	286	3907	0.05%	0.001%
249	16.081	16.034	16.090	VV	429	9525	0.12%	0.003%
250	16.108	16.090	16.130	VV	309	5266	0.07%	0.002%
251	16.182	16.130	16.203	VV	398	9022	0.11%	0.003%
252	16.256	16.203	16.304	VV	1280	37499	0.47%	0.011%
253	16.357	16.304	16.422	VV	2494	50712	0.64%	0.015%
254	16.444	16.422	16.464	PV	626	8227	0.10%	0.002%
255	16.490	16.464	16.528	VV	908	16347	0.21%	0.005%
256	16.564	16.528	16.585	VV	332	5901	0.07%	0.002%
257	16.603	16.585	16.622	VV	188	2831	0.04%	0.001%
258	16.632	16.622	16.644	VV	224	2023	0.03%	0.001%
259	16.672	16.644	16.694	VV	781	12416	0.16%	0.004%
260	16.728	16.694	16.770	VV	881	17681	0.22%	0.005%
261	16.824	16.770	16.850	PV	2753	42653	0.53%	0.013%
262	16.874	16.850	16.920	VV	3815	51693	0.65%	0.015%
263	16.968	16.920	16.994	VV	229	7186	0.09%	0.002%
264	17.016	16.994	17.025	VV	254	3291	0.04%	0.001%
265	17.034	17.025	17.055	VV	280	2870	0.04%	0.001%
266	17.095	17.055	17.122	VV	386	10030	0.13%	0.003%
267	17.171	17.122	17.179	VV	654	10886	0.14%	0.003%
268	17.193	17.179	17.209	VV	612	9885	0.12%	0.003%
269	17.219	17.209	17.242	VV	472	7531	0.09%	0.002%
270	17.270	17.242	17.310	VV	4016	58051	0.73%	0.017%
271	17.343	17.310	17.351	VV	336	4234	0.05%	0.001%
272	17.371	17.351	17.415	VV	445	11439	0.14%	0.003%
273	17.447	17.415	17.465	VV	196	4879	0.06%	0.001%
274	17.495	17.465	17.521	VV	363	6530	0.08%	0.002%
275	17.594	17.521	17.620	PV	210	7472	0.09%	0.002%
276	17.704	17.620	17.737	PV	5167	82163	1.03%	0.024%
277	17.792	17.737	17.835	VV	904	19516	0.24%	0.006%
278	17.878	17.835	17.907	VV	591	9824	0.12%	0.003%
279	17.915	17.907	17.931	VV	131	1905	0.02%	0.001%
280	17.975	17.931	18.010	VV	605	11652	0.15%	0.003%
281	18.060	18.010	18.100	VV	6057	123240	1.55%	0.036%
282	18.123	18.100	18.157	VV	6251	95369	1.20%	0.028%
283	18.177	18.157	18.196	VV	220	4316	0.05%	0.001%
284	18.223	18.196	18.239	VV	590	9137	0.11%	0.003%
285	18.250	18.239	18.280	VV	325	5313	0.07%	0.002%
286	18.292	18.280	18.305	VV	168	1380	0.02%	0.000%
287	18.340	18.305	18.360	PV	730	10301	0.13%	0.003%
288	18.385	18.360	18.410	VV	446	8516	0.11%	0.003%
289	18.425	18.410	18.435	PV	197	1864	0.02%	0.001%
					Sum of corrected areas: 338267278			

Aromatic EPH 061219.M Wed Jul 03 08:12:15 2019