

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050219AR\
Data File : FD029104.D
Signal(s) : FID2B.CH
Acq On : 02 May 2019 10:51
Sample : K2551-16
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 041919.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	4.108	4.082	4.129	BV	12630	131221	1.03%	0.054%
2	4.146	4.129	4.176	PV	7072	91586	0.72%	0.037%
3	4.212	4.176	4.222	VV	30253	318160	2.50%	0.130%
4	4.238	4.222	4.256	VV	90017	807385	6.35%	0.330%
5	4.278	4.256	4.295	VV	64172	781874	6.15%	0.320%
6	4.310	4.295	4.356	VV	70470	796395	6.27%	0.326%
7	4.387	4.356	4.437	VV	43853	453998	3.57%	0.186%
8	4.457	4.437	4.472	PV	6118	63129	0.50%	0.026%
9	4.508	4.472	4.535	VV	61223	1179658	9.28%	0.483%
10	4.571	4.535	4.614	VV	80996	1159899	9.13%	0.475%
11	4.626	4.614	4.644	VV	9791	95601	0.75%	0.039%
12	4.655	4.644	4.668	VV	1958	23164	0.18%	0.009%
13	4.688	4.668	4.719	VV	7429	129972	1.02%	0.053%
14	4.760	4.719	4.769	VV	55695	632468	4.98%	0.259%
15	4.777	4.769	4.799	VV	58355	559908	4.41%	0.229%
16	4.837	4.799	4.859	VV	26321	366153	2.88%	0.150%
17	4.885	4.859	4.904	VV	89577	1187494	9.34%	0.486%
18	4.920	4.904	4.941	VV	101771	993726	7.82%	0.407%
19	4.956	4.941	4.992	VV	11727	169503	1.33%	0.069%
20	5.019	4.992	5.027	VV	2853	45723	0.36%	0.019%
21	5.042	5.027	5.052	VV	4439	49862	0.39%	0.020%
22	5.075	5.052	5.116	VV	56878	975831	7.68%	0.399%
23	5.171	5.116	5.202	VV	93987	1791028	14.09%	0.733%
24	5.220	5.202	5.236	VV	65764	620481	4.88%	0.254%
25	5.259	5.236	5.277	VV	115592	1476341	11.62%	0.604%
26	5.293	5.277	5.316	VV	41048	610521	4.80%	0.250%
27	5.334	5.316	5.357	VV	46981	541967	4.26%	0.222%
28	5.385	5.357	5.410	VV	43240	785935	6.18%	0.322%
29	5.434	5.410	5.445	VV	23538	281028	2.21%	0.115%
30	5.460	5.445	5.495	VV	44547	630058	4.96%	0.258%
31	5.518	5.495	5.537	VV	31652	351485	2.77%	0.144%
32	5.563	5.537	5.591	VV	76284	1240817	9.76%	0.508%
33	5.611	5.591	5.631	VV	36679	599335	4.72%	0.245%
34	5.648	5.631	5.666	VV	68696	819559	6.45%	0.335%
35	5.697	5.666	5.715	VV	43817	887754	6.98%	0.363%
36	5.726	5.715	5.747	VV	17441	231750	1.82%	0.095%

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37	5.800	5.747	5.827	VV	115026	1766844	13.90%	0.723%
38	5.853	5.827	5.866	VV	62172	757093	5.96%	0.310%
39	5.879	5.866	5.915	VV	78576	894023	7.03%	0.366%
40	5.944	5.915	5.957	VV	36274	526896	4.15%	0.216%
41	5.971	5.957	5.981	VV	36354	396820	3.12%	0.162%
42	6.000	5.981	6.025	VV	37959	642894	5.06%	0.263%
43	6.056	6.025	6.091	VV	61345	931118	7.33%	0.381%
44	6.107	6.091	6.117	VV	26731	303661	2.39%	0.124%
45	6.137	6.117	6.156	VV	74365	937344	7.37%	0.384%
46	6.170	6.156	6.179	VV	23239	258644	2.03%	0.106%
47	6.195	6.179	6.221	VV	45536	631781	4.97%	0.259%
48	6.261	6.221	6.282	VV	304560	3353678	26.39%	1.372%
49	6.294	6.282	6.309	VV	30200	327927	2.58%	0.134%
50	6.327	6.309	6.347	VV	34678	506894	3.99%	0.207%
51	6.377	6.347	6.397	VV	55069	1003157	7.89%	0.410%
52	6.417	6.397	6.432	VV	71226	943642	7.42%	0.386%
53	6.443	6.432	6.456	VV	34661	444712	3.50%	0.182%
54	6.488	6.456	6.515	VV	188410	2685524	21.13%	1.099%
55	6.528	6.515	6.541	VV	31663	362894	2.86%	0.148%
56	6.560	6.541	6.597	VV	51319	1239333	9.75%	0.507%
57	6.619	6.597	6.652	VV	71910	1235016	9.72%	0.505%
58	6.663	6.652	6.674	VV	15041	183779	1.45%	0.075%
59	6.688	6.674	6.700	VV	18730	241447	1.90%	0.099%
60	6.714	6.700	6.726	VV	20528	276847	2.18%	0.113%
61	6.763	6.726	6.806	VV	314283	5169336	40.67%	2.115%
62	6.821	6.806	6.836	VV	98303	1158040	9.11%	0.474%
63	6.851	6.836	6.890	VV	65787	1277750	10.05%	0.523%
64	6.900	6.890	6.908	VV	15383	157481	1.24%	0.064%
65	6.923	6.908	6.932	VV	21250	256485	2.02%	0.105%
66	6.954	6.932	6.963	VV	108888	1228318	9.66%	0.503%
67	6.973	6.963	6.990	VV	114781	1252365	9.85%	0.512%
68	7.004	6.990	7.032	VV	60439	846757	6.66%	0.346%
69	7.050	7.032	7.065	VV	45159	558076	4.39%	0.228%
70	7.091	7.065	7.123	VV	467384	5221058	41.08%	2.136%
71	7.136	7.123	7.154	VV	31699	488442	3.84%	0.200%
72	7.173	7.154	7.182	VV	41188	548034	4.31%	0.224%
73	7.202	7.182	7.229	VV	65759	1353521	10.65%	0.554%
74	7.252	7.229	7.269	VV	52502	967427	7.61%	0.396%
75	7.291	7.269	7.316	VV	75178	1217340	9.58%	0.498%
76	7.339	7.316	7.349	VV	42656	650707	5.12%	0.266%
77	7.384	7.349	7.397	VV	170100	2409688	18.96%	0.986%
78	7.406	7.397	7.432	VV	113927	1358113	10.69%	0.556%
79	7.462	7.432	7.482	VV	79646	1695711	13.34%	0.694%
80	7.490	7.482	7.516	VV	54245	738753	5.81%	0.302%
81	7.574	7.516	7.589	VV	91808	2490180	19.59%	1.019%
82	7.602	7.589	7.617	VV	89698	1104036	8.69%	0.452%
83	7.636	7.617	7.653	VV	132476	1829384	14.39%	0.749%
84	7.665	7.653	7.675	VV	75082	836419	6.58%	0.342%
85	7.684	7.675	7.704	VV	67533	879640	6.92%	0.360%
86	7.752	7.704	7.774	VV	88987	2195089	17.27%	0.898%
87	7.811	7.774	7.822	VV	95951	1377624	10.84%	0.564%
88	7.834	7.822	7.848	VV	97250	1098549	8.64%	0.450%
89	7.870	7.848	7.906	VV	142611	2504268	19.70%	1.025%

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90	7.958	7.906	7.984	VV	284922	4118565	32.40%	1.685%
91	8.039	7.984	8.052	VV	66152	1758750	13.84%	0.720%
92	8.088	8.052	8.114	VV	80220	2250242	17.70%	0.921%
93	8.124	8.114	8.139	VV	67912	835900	6.58%	0.342%
94	8.169	8.139	8.196	VV	72100	1653013	13.01%	0.676%
95	8.215	8.196	8.232	VV	38684	735165	5.78%	0.301%
96	8.288	8.232	8.316	VV	87351	2709304	21.32%	1.109%
97	8.332	8.316	8.352	VV	55713	1066650	8.39%	0.436%
98	8.362	8.352	8.389	VV	44993	866073	6.81%	0.354%
99	8.410	8.389	8.426	VV	53214	964845	7.59%	0.395%
100	8.458	8.426	8.479	VV	119912	2078091	16.35%	0.850%
101	8.500	8.479	8.546	VV	82649	2158120	16.98%	0.883%
102	8.563	8.546	8.579	VV	51011	850471	6.69%	0.348%
103	8.615	8.579	8.632	VV	61315	1466207	11.54%	0.600%
104	8.646	8.632	8.678	VV	61717	1308902	10.30%	0.536%
105	8.695	8.678	8.729	VV	60674	1464851	11.52%	0.599%
106	8.749	8.729	8.767	VV	84936	1366619	10.75%	0.559%
107	8.791	8.767	8.807	VV	52390	1131335	8.90%	0.463%
108	8.818	8.807	8.848	VV	46482	1027582	8.08%	0.420%
109	8.861	8.848	8.871	VV	37283	491671	3.87%	0.201%
110	8.920	8.871	8.944	VV	66605	2259901	17.78%	0.925%
111	8.955	8.944	8.967	VV	46255	601863	4.74%	0.246%
112	8.978	8.967	8.996	VV	45509	712930	5.61%	0.292%
113	9.031	8.996	9.046	VV	61728	1491864	11.74%	0.610%
114	9.071	9.046	9.097	VV	53719	1437986	11.31%	0.588%
115	9.118	9.097	9.135	VV	50631	1051009	8.27%	0.430%
116	9.151	9.135	9.164	VV	52842	841737	6.62%	0.344%
117	9.193	9.164	9.216	VV	63279	1687111	13.27%	0.690%
118	9.234	9.216	9.296	VV	92291	2492831	19.61%	1.020%
119	9.340	9.296	9.365	VV	39801	1449433	11.40%	0.593%
120	9.375	9.365	9.385	VV	32818	389710	3.07%	0.159%
121	9.414	9.385	9.456	VV	58512	1784974	14.04%	0.730%
122	9.509	9.456	9.529	VV	43600	1662337	13.08%	0.680%
123	9.569	9.529	9.605	VV	55850	1992824	15.68%	0.815%
124	9.625	9.605	9.656	VV	55397	1438601	11.32%	0.589%
125	9.682	9.656	9.692	VV	54978	999586	7.86%	0.409%
126	9.704	9.692	9.733	VV	58302	1161452	9.14%	0.475%
127	9.753	9.733	9.802	VV	71671	1980772	15.58%	0.811%
128	9.822	9.802	9.832	VV	48990	807650	6.35%	0.330%
129	9.845	9.832	9.861	VV	50980	815696	6.42%	0.334%
130	9.883	9.861	9.912	VV	67870	1569933	12.35%	0.642%
131	9.930	9.912	9.939	VV	43515	682440	5.37%	0.279%
132	9.967	9.939	10.012	VV	86152	2312707	18.20%	0.946%
133	10.038	10.012	10.074	VV	60361	1815315	14.28%	0.743%
134	10.097	10.074	10.126	VV	52784	1364735	10.74%	0.558%
135	10.134	10.126	10.146	VV	36839	427886	3.37%	0.175%
136	10.186	10.146	10.202	VV	43459	1312291	10.32%	0.537%
137	10.223	10.202	10.243	VV	54505	1111997	8.75%	0.455%
138	10.263	10.243	10.284	VV	50057	1057580	8.32%	0.433%
139	10.304	10.284	10.337	VV	54966	1344084	10.57%	0.550%
140	10.375	10.337	10.392	VV	39418	1219949	9.60%	0.499%
141	10.414	10.392	10.428	VV	40927	825711	6.50%	0.338%

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142	10.446	10.428	10.462	VV	43128	811105	6.38%	0.332%
143	10.476	10.462	10.511	VV	43542	1087710	8.56%	0.445%
144	10.536	10.511	10.557	VV	50746	1107179	8.71%	0.453%
145	10.586	10.557	10.604	VV	46057	1102581	8.67%	0.451%
146	10.623	10.604	10.647	VV	44350	1047183	8.24%	0.428%
147	10.668	10.647	10.687	VV	68438	1220911	9.61%	0.500%
148	10.702	10.687	10.735	VV	46397	1165714	9.17%	0.477%
149	10.759	10.735	10.779	VV	46094	1042637	8.20%	0.427%
150	10.797	10.779	10.812	VV	45843	761253	5.99%	0.311%
151	10.824	10.812	10.846	VV	36462	707505	5.57%	0.290%
152	10.863	10.846	10.892	VV	44733	1094416	8.61%	0.448%
153	10.906	10.892	10.941	VV	43310	1088213	8.56%	0.445%
154	10.994	10.941	11.019	VV	345453	4942515	38.89%	2.022%
155	11.027	11.019	11.042	VV	39128	498209	3.92%	0.204%
156	11.060	11.042	11.078	VV	47379	845910	6.66%	0.346%
157	11.113	11.078	11.136	VV	42849	1365279	10.74%	0.559%
158	11.146	11.136	11.160	VV	39326	543005	4.27%	0.222%
159	11.176	11.160	11.194	VV	44300	776157	6.11%	0.318%
160	11.214	11.194	11.234	VV	41135	906950	7.14%	0.371%
161	11.244	11.234	11.259	VV	36352	519018	4.08%	0.212%
162	11.280	11.259	11.297	VV	35600	762062	6.00%	0.312%
163	11.333	11.297	11.352	VV	59046	1441008	11.34%	0.590%
164	11.386	11.352	11.419	VV	215676	3405832	26.80%	1.394%
165	11.430	11.419	11.478	VV	33557	1067689	8.40%	0.437%
166	11.522	11.478	11.564	VV	30252	1454385	11.44%	0.595%
167	11.591	11.564	11.612	VV	30580	843122	6.63%	0.345%
168	11.642	11.612	11.658	VV	30641	809127	6.37%	0.331%
169	11.669	11.658	11.685	VV	28464	447385	3.52%	0.183%
170	11.706	11.685	11.732	VV	31899	855990	6.73%	0.350%
171	11.746	11.732	11.785	VV	32856	948306	7.46%	0.388%
172	11.817	11.785	11.874	VV	38040	1667920	13.12%	0.682%
173	11.925	11.874	11.944	VV	38128	1284164	10.10%	0.525%
174	11.969	11.944	12.009	VV	47473	1347980	10.61%	0.552%
175	12.033	12.009	12.082	VV	38612	1325440	10.43%	0.542%
176	12.094	12.082	12.141	VV	26927	843554	6.64%	0.345%
177	12.159	12.141	12.216	VV	24096	1031313	8.11%	0.422%
178	12.261	12.216	12.310	VV	23611	1267590	9.97%	0.519%
179	12.335	12.310	12.356	VV	28445	670894	5.28%	0.275%
180	12.408	12.356	12.439	VV	822897	12710208	100.00%	5.201%
181	12.460	12.439	12.547	VV	384591	5775609	45.44%	2.363%
182	12.578	12.547	12.597	VV	33174	739060	5.81%	0.302%
183	12.631	12.597	12.654	VV	83269	1472832	11.59%	0.603%
184	12.665	12.654	12.682	VV	26490	413727	3.26%	0.169%
185	12.695	12.682	12.717	VV	23489	444022	3.49%	0.182%
186	12.731	12.717	12.749	VV	20304	368118	2.90%	0.151%
187	12.763	12.749	12.784	VV	20128	397856	3.13%	0.163%
188	12.804	12.784	12.822	VV	19797	420945	3.31%	0.172%
189	12.838	12.822	12.849	VV	18896	300589	2.36%	0.123%
190	12.871	12.849	12.902	VV	21312	619497	4.87%	0.253%
191	12.922	12.902	12.994	VV	18474	933604	7.35%	0.382%
192	13.009	12.994	13.026	VV	15637	294712	2.32%	0.121%
193	13.071	13.026	13.094	VV	20576	694720	5.47%	0.284%
194	13.112	13.094	13.139	VV	26424	508796	4.00%	0.208%

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195	13.159	13.139	13.179	VV	20881	405926	3.19%	0.166%
196	13.202	13.179	13.225	VV	19284	452875	3.56%	0.185%
197	13.241	13.225	13.264	VV	16489	332932	2.62%	0.136%
198	13.281	13.264	13.309	VV	13006	326919	2.57%	0.134%
199	13.333	13.309	13.350	VV	11901	287806	2.26%	0.118%
200	13.369	13.350	13.381	VV	12136	220554	1.74%	0.090%
201	13.391	13.381	13.411	VV	11905	201428	1.58%	0.082%
202	13.428	13.411	13.445	VV	10983	218372	1.72%	0.089%
203	13.477	13.445	13.502	VV	12321	392631	3.09%	0.161%
204	13.533	13.502	13.557	VV	12667	380659	2.99%	0.156%
205	13.571	13.557	13.580	VV	11022	144322	1.14%	0.059%
206	13.609	13.580	13.641	VV	12322	399186	3.14%	0.163%
207	13.654	13.641	13.670	VV	9683	162954	1.28%	0.067%
208	13.686	13.670	13.701	VV	9527	169390	1.33%	0.069%
209	13.718	13.701	13.737	VV	12324	227896	1.79%	0.093%
210	13.775	13.737	13.806	VV	14052	411961	3.24%	0.169%
211	13.824	13.806	13.841	VV	8595	168877	1.33%	0.069%
212	13.857	13.841	13.877	VV	10249	193687	1.52%	0.079%
213	13.894	13.877	13.912	VV	9341	174482	1.37%	0.071%
214	13.924	13.912	13.966	VV	8773	237446	1.87%	0.097%
215	13.997	13.966	14.036	VV	11478	348407	2.74%	0.143%
216	14.064	14.036	14.129	VV	118929	1693418	13.32%	0.693%
217	14.140	14.129	14.174	VV	5746	146069	1.15%	0.060%
218	14.214	14.174	14.236	VV	9893	245891	1.93%	0.101%
219	14.254	14.236	14.279	VV	6786	145188	1.14%	0.059%
220	14.317	14.279	14.341	VV	5367	182087	1.43%	0.075%
221	14.357	14.341	14.391	VV	4821	129833	1.02%	0.053%
222	14.398	14.391	14.406	VV	4170	36855	0.29%	0.015%
223	14.419	14.406	14.439	VV	4323	81912	0.64%	0.034%
224	14.456	14.439	14.474	VV	4302	86303	0.68%	0.035%
225	14.506	14.474	14.527	VV	5133	135989	1.07%	0.056%
226	14.544	14.527	14.594	VV	3394	126705	1.00%	0.052%
227	14.637	14.594	14.699	VV	7061	303073	2.38%	0.124%
228	14.714	14.699	14.756	VV	4748	125898	0.99%	0.052%
229	14.792	14.756	14.811	VV	7020	159952	1.26%	0.065%
230	14.829	14.811	14.856	VV	7600	125323	0.99%	0.051%
231	14.871	14.856	14.897	VV	2501	54843	0.43%	0.022%
232	14.910	14.897	14.972	VV	2071	83758	0.66%	0.034%
233	14.987	14.972	15.002	VV	1879	31850	0.25%	0.013%
234	15.024	15.002	15.044	VV	2041	46938	0.37%	0.019%
235	15.053	15.044	15.076	VV	1827	33033	0.26%	0.014%
236	15.105	15.076	15.159	VV	2686	87403	0.69%	0.036%
237	15.202	15.159	15.251	VV	1584	73723	0.58%	0.030%
238	15.269	15.251	15.295	VV	2783	47588	0.37%	0.019%
239	15.326	15.295	15.357	VV	1725	49819	0.39%	0.020%
240	15.380	15.357	15.390	VV	1168	20504	0.16%	0.008%
241	15.406	15.390	15.429	VV	1338	25681	0.20%	0.011%
242	15.468	15.429	15.514	VV	1245	46078	0.36%	0.019%
243	15.523	15.514	15.544	VV	832	13140	0.10%	0.005%
244	15.575	15.544	15.616	VV	926	30158	0.24%	0.012%
245	15.661	15.616	15.679	VV	1053	32914	0.26%	0.013%
246	15.688	15.679	15.702	VV	1077	13483	0.11%	0.006%

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247	15.714	15.702	15.726	VV	1024	13341	0.10%	0.005%
248	15.748	15.726	15.782	VV	3149	56560	0.44%	0.023%
249	15.833	15.782	15.867	VV	4793	111541	0.88%	0.046%
250	15.883	15.867	15.902	VV	874	13372	0.11%	0.005%
251	15.913	15.902	15.921	VV	509	5352	0.04%	0.002%
252	15.946	15.921	15.969	VV	816	15831	0.12%	0.006%
253	15.996	15.969	16.019	VV	1237	25682	0.20%	0.011%
254	16.024	16.019	16.047	VV	716	9463	0.07%	0.004%
255	16.108	16.047	16.119	VV	1944	40685	0.32%	0.017%
256	16.126	16.119	16.159	VV	1983	29487	0.23%	0.012%
257	16.176	16.159	16.187	VV	923	13420	0.11%	0.005%
258	16.214	16.187	16.231	VV	3911	59611	0.47%	0.024%
259	16.265	16.231	16.316	VV	268945	3482445	27.40%	1.425%
260	16.346	16.316	16.370	VV	452	9583	0.08%	0.004%
261	16.414	16.370	16.436	PV	582	11872	0.09%	0.005%
262	16.456	16.436	16.480	VV	493	8584	0.07%	0.004%
263	16.562	16.480	16.591	VV	1563	53679	0.42%	0.022%
264	16.605	16.591	16.629	VV	902	18384	0.14%	0.008%
265	16.658	16.629	16.707	VV	4919	84025	0.66%	0.034%
266	16.723	16.707	16.737	VV	942	14176	0.11%	0.006%
267	16.754	16.737	16.769	VV	1042	17417	0.14%	0.007%
268	16.790	16.769	16.839	VV	2265	40671	0.32%	0.017%
269	16.883	16.839	16.924	VV	1748	41431	0.33%	0.017%
270	16.944	16.924	16.957	VV	901	13829	0.11%	0.006%
271	16.969	16.957	16.977	VV	749	8339	0.07%	0.003%
272	16.989	16.977	17.021	VV	816	15849	0.12%	0.006%
273	17.044	17.021	17.067	VV	1066	23799	0.19%	0.010%
274	17.092	17.067	17.134	VV	5442	85963	0.68%	0.035%
275	17.182	17.134	17.247	VV	3092	110958	0.87%	0.045%
276	17.304	17.247	17.332	VV	1980	61222	0.48%	0.025%
277	17.362	17.332	17.392	VV	1686	50135	0.39%	0.021%
278	17.451	17.392	17.485	VV	7009	224437	1.77%	0.092%
279	17.514	17.485	17.559	VV	9425	244691	1.93%	0.100%
280	17.611	17.559	17.687	VV	15813	427661	3.36%	0.175%
281	17.719	17.687	17.737	VV	5142	119657	0.94%	0.049%
282	17.768	17.737	17.811	VBA	15170	338674	2.66%	0.139%
					Sum of corrected areas: 244386036			

Aromatic EPH 041919.M Fri May 03 09:54:21 2019