

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080719AR\
Data File : FD029956.D
Signal(s) : FID2B.CH
Acq On : 07 Aug 2019 9:47
Sample : K4154-01RE
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	4.471	4.442	4.486	BV	245	1259	0.02%	0.005%
2	4.497	4.486	4.511	VV	130	1345	0.02%	0.006%
3	4.532	4.511	4.557	PV	582	8041	0.13%	0.033%
4	4.572	4.557	4.594	VV	1840	19595	0.32%	0.081%
5	4.603	4.594	4.611	VV	361	3333	0.05%	0.014%
6	4.628	4.611	4.651	VV	2221	22956	0.38%	0.095%
7	4.655	4.651	4.672	VV	488	4019	0.07%	0.017%
8	4.678	4.672	4.692	VV	231	1574	0.03%	0.007%
9	4.712	4.692	4.734	PV	1047	12174	0.20%	0.050%
10	4.766	4.734	4.799	VV	947	23557	0.39%	0.098%
11	4.811	4.799	4.846	VV	1509	19054	0.31%	0.079%
12	4.863	4.846	4.891	VV	491	8225	0.14%	0.034%
13	4.918	4.891	4.947	PV	375	6811	0.11%	0.028%
14	4.979	4.947	4.995	VV	723	11740	0.19%	0.049%
15	5.010	4.995	5.042	VV	2109	28889	0.48%	0.120%
16	5.058	5.042	5.084	VV	1838	19161	0.32%	0.079%
17	5.114	5.084	5.135	VV	2600	28764	0.47%	0.119%
18	5.171	5.135	5.202	VV	633	13082	0.22%	0.054%
19	5.234	5.202	5.260	VV	1819	33387	0.55%	0.138%
20	5.279	5.260	5.321	VV	1633	29941	0.49%	0.124%
21	5.347	5.321	5.395	VV	1151	30609	0.50%	0.127%
22	5.411	5.395	5.449	VV	1067	17309	0.28%	0.072%
23	5.462	5.449	5.488	VV	1194	17706	0.29%	0.073%
24	5.502	5.488	5.522	VV	974	10207	0.17%	0.042%
25	5.556	5.522	5.572	VV	488	9703	0.16%	0.040%
26	5.594	5.572	5.605	VV	445	7198	0.12%	0.030%
27	5.639	5.605	5.661	VV	691	14067	0.23%	0.058%
28	5.673	5.661	5.719	VV	332	6989	0.12%	0.029%
29	5.738	5.719	5.790	VV	521	9565	0.16%	0.040%
30	5.809	5.790	5.851	VV	253	5024	0.08%	0.021%
31	5.894	5.851	5.907	VV	187	4480	0.07%	0.019%
32	5.915	5.907	5.936	VV	285	2964	0.05%	0.012%
33	5.974	5.936	5.991	VV	329	6159	0.10%	0.025%
34	6.010	5.991	6.034	VV	1350	16893	0.28%	0.070%
35	6.048	6.034	6.084	VV	273	6159	0.10%	0.025%
36	6.098	6.084	6.106	VV	299	2608	0.04%	0.011%

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37	6.117	6.106	6.141	VV	322	5009	0.08%	0.021%
38	6.158	6.141	6.221	VV	597	16059	0.26%	0.066%
39	6.285	6.221	6.314	PV	520	13803	0.23%	0.057%
40	6.322	6.314	6.336	VV	317	2770	0.05%	0.011%
41	6.341	6.336	6.374	VV	270	4322	0.07%	0.018%
42	6.438	6.374	6.468	VV	1147	21430	0.35%	0.089%
43	6.482	6.468	6.498	VV	433	4534	0.07%	0.019%
44	6.512	6.498	6.541	VV	338	5090	0.08%	0.021%
45	6.555	6.541	6.586	VV	223	3804	0.06%	0.016%
46	6.606	6.586	6.637	VV	280	5304	0.09%	0.022%
47	6.666	6.637	6.699	VV	276	4521	0.07%	0.019%
48	6.735	6.699	6.753	PV	175	2786	0.05%	0.012%
49	6.765	6.753	6.790	VV	118	2725	0.04%	0.011%
50	6.803	6.790	6.842	VV	149	3968	0.07%	0.016%
51	6.879	6.842	6.898	VV	294	5895	0.10%	0.024%
52	6.937	6.898	6.971	VV	304	8277	0.14%	0.034%
53	6.984	6.971	7.008	VV	287	4629	0.08%	0.019%
54	7.025	7.008	7.047	VV	315	5522	0.09%	0.023%
55	7.060	7.047	7.080	VV	410	5911	0.10%	0.024%
56	7.100	7.080	7.137	VV	275	5876	0.10%	0.024%
57	7.165	7.137	7.191	VV	524	7119	0.12%	0.029%
58	7.219	7.191	7.276	VV	1434	23897	0.39%	0.099%
59	7.300	7.276	7.329	VV	426	8621	0.14%	0.036%
60	7.352	7.329	7.396	VV	575	10070	0.17%	0.042%
61	7.425	7.396	7.481	VV	775	13319	0.22%	0.055%
62	7.505	7.481	7.551	PV	522	9031	0.15%	0.037%
63	7.580	7.551	7.601	VV	538	9858	0.16%	0.041%
64	7.621	7.601	7.634	VV	619	8877	0.15%	0.037%
65	7.672	7.634	7.730	VV	649702	6075585	100.00%	25.147%
66	7.764	7.730	7.822	VV	1094	35065	0.58%	0.145%
67	7.841	7.822	7.898	VV	437	12630	0.21%	0.052%
68	7.910	7.898	7.952	VV	209	5456	0.09%	0.023%
69	7.976	7.952	7.985	VV	381	4768	0.08%	0.020%
70	8.002	7.985	8.033	VV	336	7573	0.12%	0.031%
71	8.057	8.033	8.079	VV	435	7909	0.13%	0.033%
72	8.097	8.079	8.105	VV	371	5792	0.10%	0.024%
73	8.118	8.105	8.141	VV	585	9938	0.16%	0.041%
74	8.176	8.141	8.205	VV	693	20171	0.33%	0.083%
75	8.225	8.205	8.267	VV	1234	19662	0.32%	0.081%
76	8.285	8.267	8.293	VV	259	3052	0.05%	0.013%
77	8.341	8.293	8.391	VV	3864	49950	0.82%	0.207%
78	8.423	8.391	8.447	VV	447	8274	0.14%	0.034%
79	8.467	8.447	8.499	VV	315	7008	0.12%	0.029%
80	8.535	8.499	8.593	VV	393783	3840073	63.20%	15.894%
81	8.610	8.593	8.647	VV	2182	36314	0.60%	0.150%
82	8.672	8.647	8.711	VV	1611	27282	0.45%	0.113%
83	8.732	8.711	8.751	VV	778	13235	0.22%	0.055%
84	8.781	8.751	8.797	VV	1599	24409	0.40%	0.101%
85	8.820	8.797	8.857	VV	5873	73743	1.21%	0.305%
86	8.863	8.857	8.882	VV	547	6761	0.11%	0.028%
87	8.898	8.882	8.906	VV	526	6314	0.10%	0.026%
88	8.949	8.906	9.001	VV	2967	66394	1.09%	0.275%
89	9.065	9.001	9.081	VV	2584	45620	0.75%	0.189%

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90	9.096	9.081	9.118	VV	6269	65601	1.08%	0.272%
91	9.137	9.118	9.175	VV	2897	32689	0.54%	0.135%
92	9.234	9.175	9.250	VV	729	19712	0.32%	0.082%
93	9.259	9.250	9.294	VV	653	8813	0.15%	0.036%
94	9.339	9.294	9.359	VV	405	9461	0.16%	0.039%
95	9.411	9.359	9.438	VV	691	15339	0.25%	0.063%
96	9.477	9.438	9.522	VV	450	13887	0.23%	0.057%
97	9.570	9.522	9.596	VV	509	12887	0.21%	0.053%
98	9.615	9.596	9.636	VV	306	5459	0.09%	0.023%
99	9.656	9.636	9.668	VV	377	5862	0.10%	0.024%
100	9.684	9.668	9.721	VV	361	6562	0.11%	0.027%
101	9.743	9.721	9.789	VV	441	12408	0.20%	0.051%
102	9.815	9.789	9.831	VV	830	11844	0.19%	0.049%
103	9.846	9.831	9.886	VV	949	13349	0.22%	0.055%
104	9.900	9.886	9.918	VV	295	3031	0.05%	0.013%
105	9.935	9.918	9.949	PV	168	2067	0.03%	0.009%
106	9.971	9.949	10.006	VV	440	8402	0.14%	0.035%
107	10.021	10.006	10.037	VV	257	2471	0.04%	0.010%
108	10.052	10.037	10.082	VV	536	6849	0.11%	0.028%
109	10.141	10.082	10.174	PV	214	6972	0.11%	0.029%
110	10.194	10.174	10.229	VV	435	9424	0.16%	0.039%
111	10.259	10.229	10.274	VV	345	6094	0.10%	0.025%
112	10.286	10.274	10.293	VV	222	2608	0.04%	0.011%
113	10.302	10.293	10.316	VV	252	2993	0.05%	0.012%
114	10.339	10.316	10.352	VV	409	6674	0.11%	0.028%
115	10.360	10.352	10.376	VV	387	3739	0.06%	0.015%
116	10.403	10.376	10.420	VV	382	6570	0.11%	0.027%
117	10.436	10.420	10.456	VV	501	7779	0.13%	0.032%
118	10.461	10.456	10.488	VV	437	7016	0.12%	0.029%
119	10.549	10.488	10.601	VV	751	27533	0.45%	0.114%
120	10.617	10.601	10.629	VV	374	5901	0.10%	0.024%
121	10.648	10.629	10.664	VV	570	9127	0.15%	0.038%
122	10.680	10.664	10.719	VV	761	11181	0.18%	0.046%
123	10.740	10.719	10.761	VV	485	6152	0.10%	0.025%
124	10.772	10.761	10.786	VV	314	3519	0.06%	0.015%
125	10.804	10.786	10.850	VV	1670	21937	0.36%	0.091%
126	10.879	10.850	10.909	VV	675	11880	0.20%	0.049%
127	10.923	10.909	10.963	VV	350	6692	0.11%	0.028%
128	10.974	10.963	11.006	VV	159	3960	0.07%	0.016%
129	11.018	11.006	11.042	VV	240	3909	0.06%	0.016%
130	11.059	11.042	11.083	VV	450	5804	0.10%	0.024%
131	11.105	11.083	11.162	VV	354	9627	0.16%	0.040%
132	11.185	11.162	11.206	VV	348	5140	0.08%	0.021%
133	11.220	11.206	11.228	VV	377	3348	0.06%	0.014%
134	11.250	11.228	11.286	VV	771	11894	0.20%	0.049%
135	11.333	11.286	11.366	VV	357	10986	0.18%	0.045%
136	11.407	11.366	11.425	PV	426	7036	0.12%	0.029%
137	11.443	11.425	11.472	VV	370	5466	0.09%	0.023%
138	11.491	11.472	11.519	VV	272	3555	0.06%	0.015%
139	11.569	11.519	11.622	VV	175788	1856701	30.56%	7.685%
140	11.637	11.622	11.649	VV	451	5461	0.09%	0.023%
141	11.662	11.649	11.686	VV	497	7003	0.12%	0.029%

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142	11.721	11.686	11.761	VV	696	17503	0.29%	0.072%
143	11.775	11.761	11.822	VV	431	9768	0.16%	0.040%
144	11.857	11.822	11.874	PV	295	6283	0.10%	0.026%
145	11.912	11.874	11.932	VV	917	16432	0.27%	0.068%
146	11.957	11.932	11.984	VV	471	10136	0.17%	0.042%
147	12.005	11.984	12.028	VV	765	10875	0.18%	0.045%
148	12.063	12.028	12.092	VV	923	15420	0.25%	0.064%
149	12.102	12.092	12.114	VV	188	1385	0.02%	0.006%
150	12.131	12.114	12.151	VV	317	4481	0.07%	0.019%
151	12.169	12.151	12.195	VV	603	8681	0.14%	0.036%
152	12.203	12.195	12.266	VV	416	7728	0.13%	0.032%
153	12.277	12.266	12.302	VV	296	4998	0.08%	0.021%
154	12.337	12.302	12.362	VV	1457	19910	0.33%	0.082%
155	12.399	12.362	12.427	VV	716	14079	0.23%	0.058%
156	12.451	12.427	12.466	VV	320	4564	0.08%	0.019%
157	12.494	12.466	12.519	VV	564	10166	0.17%	0.042%
158	12.555	12.519	12.589	VV	2019	35325	0.58%	0.146%
159	12.611	12.589	12.659	VV	5991	70084	1.15%	0.290%
160	12.672	12.659	12.686	VV	285	3365	0.06%	0.014%
161	12.698	12.686	12.731	VV	375	7188	0.12%	0.030%
162	12.741	12.731	12.764	VV	386	5173	0.09%	0.021%
163	12.801	12.764	12.817	VV	393	9208	0.15%	0.038%
164	12.832	12.817	12.876	VV	414	8651	0.14%	0.036%
165	12.908	12.876	12.929	VV	4796	55658	0.92%	0.230%
166	12.948	12.929	12.968	VV	6772	85067	1.40%	0.352%
167	12.994	12.968	13.064	VV	38623	465024	7.65%	1.925%
168	13.096	13.064	13.127	VV	859	15191	0.25%	0.063%
169	13.163	13.127	13.201	PV	1820	33260	0.55%	0.138%
170	13.211	13.201	13.257	VV	464	9644	0.16%	0.040%
171	13.279	13.257	13.321	VV	565	12400	0.20%	0.051%
172	13.329	13.321	13.341	VV	377	4366	0.07%	0.018%
173	13.362	13.341	13.412	VV	535	16326	0.27%	0.068%
174	13.436	13.412	13.454	VV	399	8402	0.14%	0.035%
175	13.494	13.454	13.519	VV	939	19876	0.33%	0.082%
176	13.563	13.519	13.589	VV	7491	94670	1.56%	0.392%
177	13.604	13.589	13.630	VV	1074	17426	0.29%	0.072%
178	13.638	13.630	13.671	VV	420	7349	0.12%	0.030%
179	13.695	13.671	13.711	VV	2077	28057	0.46%	0.116%
180	13.744	13.711	13.797	VV	284685	3359619	55.30%	13.905%
181	13.809	13.797	13.855	VV	406	10397	0.17%	0.043%
182	13.867	13.855	13.884	VV	258	3115	0.05%	0.013%
183	13.898	13.884	13.927	VV	135	2048	0.03%	0.008%
184	13.977	13.927	14.001	VV	350	6986	0.11%	0.029%
185	14.032	14.001	14.059	PV	630	6980	0.11%	0.029%
186	14.071	14.059	14.095	VV	309	4808	0.08%	0.020%
187	14.126	14.095	14.145	VV	1869	24843	0.41%	0.103%
188	14.173	14.145	14.205	VV	22809	275679	4.54%	1.141%
189	14.221	14.205	14.252	VV	479	10491	0.17%	0.043%
190	14.267	14.252	14.282	VV	536	6556	0.11%	0.027%
191	14.300	14.282	14.322	VV	1803	22580	0.37%	0.093%
192	14.336	14.322	14.349	VV	762	9391	0.15%	0.039%
193	14.366	14.349	14.385	VV	718	10729	0.18%	0.044%
194	14.463	14.385	14.537	VV	23312	337193	5.55%	1.396%

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195	14.562	14.537	14.588	VV	4775	65487	1.08%	0.271%
196	14.607	14.588	14.626	VV	2212	31002	0.51%	0.128%
197	14.645	14.626	14.658	VV	3099	37035	0.61%	0.153%
198	14.676	14.658	14.712	VV	6274	83583	1.38%	0.346%
199	14.766	14.712	14.783	VV	24838	383536	6.31%	1.587%
200	14.799	14.783	14.866	VV	19675	361113	5.94%	1.495%
201	14.903	14.866	14.947	VV	11387	158860	2.61%	0.658%
202	14.971	14.947	14.988	VV	9581	113703	1.87%	0.471%
203	15.004	14.988	15.042	VV	7156	89459	1.47%	0.370%
204	15.061	15.042	15.084	VV	1692	23265	0.38%	0.096%
205	15.114	15.084	15.151	VV	107820	1292364	21.27%	5.349%
206	15.208	15.151	15.249	VV	3744	65662	1.08%	0.272%
207	15.266	15.249	15.292	VV	496	8228	0.14%	0.034%
208	15.301	15.292	15.329	VV	333	4606	0.08%	0.019%
209	15.353	15.329	15.424	PV	4819	95359	1.57%	0.395%
210	15.441	15.424	15.458	VV	520	7027	0.12%	0.029%
211	15.484	15.458	15.514	VV	3720	44112	0.73%	0.183%
212	15.564	15.514	15.576	VV	615	11551	0.19%	0.048%
213	15.614	15.576	15.632	VV	582	15453	0.25%	0.064%
214	15.654	15.632	15.677	VV	1007	13676	0.23%	0.057%
215	15.700	15.677	15.741	VV	5983	71226	1.17%	0.295%
216	15.757	15.741	15.767	VV	171	2009	0.03%	0.008%
217	15.814	15.767	15.837	VV	53536	620541	10.21%	2.568%
218	15.851	15.837	15.882	VV	5269	62467	1.03%	0.259%
219	15.911	15.882	15.939	VV	2004	27038	0.45%	0.112%
220	15.947	15.939	16.003	VV	181	4093	0.07%	0.017%
221	16.025	16.003	16.041	VV	207	3382	0.06%	0.014%
222	16.066	16.041	16.082	VV	173	2414	0.04%	0.010%
223	16.103	16.082	16.140	VV	474	9026	0.15%	0.037%
224	16.151	16.140	16.181	VV	253	3781	0.06%	0.016%
225	16.217	16.181	16.266	PV	2562	42969	0.71%	0.178%
226	16.327	16.266	16.375	VV	8070	147237	2.42%	0.609%
227	16.400	16.375	16.428	VV	779	13215	0.22%	0.055%
228	16.462	16.428	16.491	PV	892	14944	0.25%	0.062%
229	16.522	16.491	16.537	VV	461	9799	0.16%	0.041%
230	16.546	16.537	16.564	VV	316	3406	0.06%	0.014%
231	16.576	16.564	16.590	PV	219	2101	0.03%	0.009%
232	16.634	16.590	16.669	VV	2295	40467	0.67%	0.167%
233	16.694	16.669	16.737	VV	2362	35255	0.58%	0.146%
234	16.792	16.737	16.819	VV	5655	80410	1.32%	0.333%
235	16.869	16.819	16.916	VV	6006	114957	1.89%	0.476%
236	16.949	16.916	16.994	VV	250	7633	0.13%	0.032%
237	17.036	16.994	17.063	PV	980	19285	0.32%	0.080%
238	17.072	17.063	17.102	VV	550	9631	0.16%	0.040%
239	17.151	17.102	17.192	VV	3165	60185	0.99%	0.249%
240	17.239	17.192	17.269	VV	18150	241019	3.97%	0.998%
241	17.281	17.269	17.294	VV	631	8067	0.13%	0.033%
242	17.318	17.294	17.404	VV	1528	40287	0.66%	0.167%
243	17.413	17.404	17.424	VV	287	2314	0.04%	0.010%
244	17.458	17.424	17.481	VV	350	7549	0.12%	0.031%
245	17.508	17.481	17.542	VV	1349	22359	0.37%	0.093%
246	17.605	17.542	17.624	PV	410	11429	0.19%	0.047%

					rteres				
247	17.673	17.624	17.707	VV	6326	102608	1.69%	0.425%	
248	17.761	17.707	17.803	VV	10497	160044	2.63%	0.662%	
249	17.827	17.803	17.841	VV	385	7643	0.13%	0.032%	
250	17.887	17.841	17.906	VV	730	17194	0.28%	0.071%	
251	17.965	17.906	17.978	VV	1394	34290	0.56%	0.142%	
252	18.025	17.978	18.042	VV	5367	104184	1.71%	0.431%	
253	18.054	18.042	18.069	VV	4316	56234	0.93%	0.233%	
254	18.092	18.069	18.158	VV	12605	195939	3.23%	0.811%	
255	18.186	18.158	18.232	VV	3355	59963	0.99%	0.248%	
256	18.255	18.232	18.275	VV	886	12173	0.20%	0.050%	
257	18.305	18.275	18.328	PV	2370	31940	0.53%	0.132%	
258	18.355	18.328	18.372	VV	403	6217	0.10%	0.026%	
					Sum of corrected areas:	24160462			

Aromatic EPH 071019.M Wed Aug 07 15:10:19 2019