

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102919AR\
 Data File : FD031271.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2019 19:58
 Sample : K5512-01D
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101419.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	4.403	4.352	4.437	BV	1444	12513	0.15%	0.027%
2	4.459	4.437	4.516	PV	2138	32934	0.40%	0.071%
3	4.530	4.516	4.575	VV	594	14795	0.18%	0.032%
4	4.588	4.575	4.607	VV	527	6350	0.08%	0.014%
5	4.630	4.607	4.646	VV	628	4645	0.06%	0.010%
6	4.652	4.646	4.672	VV	287	2945	0.04%	0.006%
7	4.685	4.672	4.716	VV	639	9787	0.12%	0.021%
8	4.734	4.716	4.776	VV	444	11904	0.15%	0.026%
9	4.781	4.776	4.826	VV	380	6661	0.08%	0.014%
10	4.843	4.826	4.869	VV	644	7291	0.09%	0.016%
11	4.882	4.869	4.917	VV	659	9447	0.12%	0.020%
12	4.934	4.917	4.966	VV	1414	15926	0.19%	0.034%
13	4.988	4.966	5.014	VV	1106	13404	0.16%	0.029%
14	5.043	5.014	5.066	VV	330	7395	0.09%	0.016%
15	5.121	5.066	5.137	VV	796	21787	0.27%	0.047%
16	5.143	5.137	5.156	VV	611	6394	0.08%	0.014%
17	5.180	5.156	5.199	VV	1028	15314	0.19%	0.033%
18	5.215	5.199	5.266	VV	1380	31092	0.38%	0.067%
19	5.279	5.266	5.291	VV	648	8331	0.10%	0.018%
20	5.301	5.291	5.322	VV	692	9626	0.12%	0.021%
21	5.337	5.322	5.358	VV	896	15703	0.19%	0.034%
22	5.374	5.358	5.396	VV	1015	13721	0.17%	0.029%
23	5.430	5.396	5.459	VV	592	16615	0.20%	0.036%
24	5.472	5.459	5.482	VV	605	6904	0.08%	0.015%
25	5.494	5.482	5.535	VV	715	15048	0.18%	0.032%
26	5.544	5.535	5.561	VV	283	2392	0.03%	0.005%
27	5.607	5.561	5.626	VV	741	12152	0.15%	0.026%
28	5.644	5.626	5.654	VV	698	10084	0.12%	0.022%
29	5.667	5.654	5.765	VV	709	19263	0.23%	0.041%
30	5.777	5.765	5.861	PV	315	9231	0.11%	0.020%
31	5.891	5.861	6.009	VV	5107	122381	1.49%	0.263%
32	6.031	6.009	6.125	VV	1871	32561	0.40%	0.070%
33	6.135	6.125	6.147	VV	231	2059	0.03%	0.004%
34	6.176	6.147	6.188	VV	286	5043	0.06%	0.011%
35	6.203	6.188	6.232	VV	264	6410	0.08%	0.014%
36	6.275	6.232	6.287	VV	315	7714	0.09%	0.017%

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37	6.313	6.287	6.338	VV	1232	17592	0.21%	0.038%
38	6.352	6.338	6.371	VV	321	5580	0.07%	0.012%
39	6.384	6.371	6.426	VV	291	6453	0.08%	0.014%
40	6.432	6.426	6.442	VV	128	1169	0.01%	0.003%
41	6.487	6.442	6.517	VV	281	8483	0.10%	0.018%
42	6.523	6.517	6.548	VV	240	2420	0.03%	0.005%
43	6.594	6.548	6.611	PV	204	5114	0.06%	0.011%
44	6.638	6.611	6.672	VV	336	8704	0.11%	0.019%
45	6.709	6.672	6.742	VV	570	16790	0.20%	0.036%
46	6.752	6.742	6.808	VV	496	13561	0.17%	0.029%
47	6.847	6.808	6.894	VV	564	20814	0.25%	0.045%
48	6.938	6.894	7.012	VV	5535	119882	1.46%	0.258%
49	7.029	7.012	7.046	VV	968	15239	0.19%	0.033%
50	7.066	7.046	7.148	VV	7807	134706	1.64%	0.290%
51	7.168	7.148	7.201	VV	544	13875	0.17%	0.030%
52	7.220	7.201	7.252	VV	523	12032	0.15%	0.026%
53	7.263	7.252	7.274	VV	380	3848	0.05%	0.008%
54	7.291	7.274	7.357	VV	556	14222	0.17%	0.031%
55	7.381	7.357	7.424	VV	334	9205	0.11%	0.020%
56	7.453	7.424	7.471	PV	396	7829	0.10%	0.017%
57	7.487	7.471	7.506	VV	528	6606	0.08%	0.014%
58	7.539	7.506	7.627	VV	839182	8197363	100.00%	17.620%
59	7.643	7.627	7.740	VV	4189	174347	2.13%	0.375%
60	7.757	7.740	7.796	VV	1298	39404	0.48%	0.085%
61	7.818	7.796	7.867	VV	1939	63433	0.77%	0.136%
62	7.881	7.867	7.889	VV	1342	16486	0.20%	0.035%
63	7.923	7.889	7.974	VV	3273	100789	1.23%	0.217%
64	8.021	7.974	8.037	VV	8531	122240	1.49%	0.263%
65	8.050	8.037	8.072	VV	4913	70682	0.86%	0.152%
66	8.090	8.072	8.137	VV	2999	69059	0.84%	0.148%
67	8.158	8.137	8.183	VV	15882	228098	2.78%	0.490%
68	8.202	8.183	8.272	VV	13012	243457	2.97%	0.523%
69	8.292	8.272	8.369	VV	3182	64575	0.79%	0.139%
70	8.398	8.369	8.479	VV	288550	3352482	40.90%	7.206%
71	8.494	8.479	8.535	VV	5998	131811	1.61%	0.283%
72	8.551	8.535	8.612	VV	2729	92322	1.13%	0.198%
73	8.626	8.612	8.670	VV	1601	46129	0.56%	0.099%
74	8.681	8.670	8.709	VV	1236	23009	0.28%	0.049%
75	8.738	8.709	8.759	VV	1929	41658	0.51%	0.090%
76	8.781	8.759	8.794	VV	1794	31799	0.39%	0.068%
77	8.812	8.794	8.884	VV	3203	90180	1.10%	0.194%
78	8.905	8.884	8.926	VV	3122	48882	0.60%	0.105%
79	8.945	8.926	9.001	VV	3488	69032	0.84%	0.148%
80	9.020	9.001	9.037	VV	923	16896	0.21%	0.036%
81	9.057	9.037	9.077	VV	3752	50182	0.61%	0.108%
82	9.094	9.077	9.122	VV	3174	48697	0.59%	0.105%
83	9.146	9.122	9.160	VV	2214	34960	0.43%	0.075%
84	9.192	9.160	9.218	VV	3027	66226	0.81%	0.142%
85	9.236	9.218	9.259	VV	1991	31972	0.39%	0.069%
86	9.281	9.259	9.332	VV	7410	151284	1.85%	0.325%
87	9.353	9.332	9.386	VV	2732	51557	0.63%	0.111%
88	9.396	9.386	9.406	VV	1153	13091	0.16%	0.028%
89	9.425	9.406	9.447	VV	2593	44718	0.55%	0.096%

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90	9.456	9.447	9.466	VV	1376	14534	0.18%	0.031%
91	9.482	9.466	9.497	VV	1819	27997	0.34%	0.060%
92	9.514	9.497	9.531	VV	2355	32438	0.40%	0.070%
93	9.543	9.531	9.582	VV	1627	33923	0.41%	0.073%
94	9.602	9.582	9.641	VV	1810	43757	0.53%	0.094%
95	9.648	9.641	9.664	VV	989	13062	0.16%	0.028%
96	9.680	9.664	9.699	VV	1477	24826	0.30%	0.053%
97	9.707	9.699	9.730	VV	1225	18946	0.23%	0.041%
98	9.761	9.730	9.777	VV	960	24280	0.30%	0.052%
99	9.786	9.777	9.825	VV	814	16825	0.21%	0.036%
100	9.850	9.825	9.926	VV	1010	25205	0.31%	0.054%
101	9.945	9.926	9.957	PV	172	1827	0.02%	0.004%
102	9.971	9.957	9.988	VV	307	3990	0.05%	0.009%
103	10.013	9.988	10.051	VV	1402	23927	0.29%	0.051%
104	10.073	10.051	10.089	VV	533	8460	0.10%	0.018%
105	10.117	10.089	10.131	VV	1897	26553	0.32%	0.057%
106	10.152	10.131	10.174	VV	4165	68778	0.84%	0.148%
107	10.193	10.174	10.227	VV	4463	72977	0.89%	0.157%
108	10.267	10.227	10.311	VV	3202	82767	1.01%	0.178%
109	10.347	10.311	10.374	VV	2392	67939	0.83%	0.146%
110	10.397	10.374	10.419	VV	1816	41185	0.50%	0.089%
111	10.433	10.419	10.451	VV	2105	29676	0.36%	0.064%
112	10.477	10.451	10.527	VV	5725	119989	1.46%	0.258%
113	10.541	10.527	10.582	VV	1094	26220	0.32%	0.056%
114	10.603	10.582	10.621	VV	603	10835	0.13%	0.023%
115	10.666	10.621	10.724	VV	67588	890625	10.86%	1.914%
116	10.748	10.724	10.824	VV	12252	228189	2.78%	0.490%
117	10.844	10.824	10.899	VV	1005	28128	0.34%	0.060%
118	10.916	10.899	10.946	VV	330	5841	0.07%	0.013%
119	10.979	10.946	11.001	PV	2585	44743	0.55%	0.096%
120	11.014	11.001	11.046	VV	1665	39294	0.48%	0.084%
121	11.058	11.046	11.084	VV	1935	29799	0.36%	0.064%
122	11.091	11.084	11.122	VV	795	16449	0.20%	0.035%
123	11.154	11.122	11.168	VV	1394	27834	0.34%	0.060%
124	11.193	11.168	11.237	VV	7033	118993	1.45%	0.256%
125	11.262	11.237	11.283	VV	1981	34812	0.42%	0.075%
126	11.319	11.283	11.347	VV	5218	92124	1.12%	0.198%
127	11.365	11.347	11.392	VV	1604	30854	0.38%	0.066%
128	11.429	11.392	11.452	VV	720649	7808572	95.26%	16.784%
129	11.464	11.452	11.481	VV	22696	266938	3.26%	0.574%
130	11.496	11.481	11.545	VV	22350	336109	4.10%	0.722%
131	11.575	11.545	11.594	VV	14443	226793	2.77%	0.487%
132	11.611	11.594	11.627	VV	15809	191186	2.33%	0.411%
133	11.643	11.627	11.694	VV	17612	251430	3.07%	0.540%
134	11.715	11.694	11.737	VV	567	9440	0.12%	0.020%
135	11.761	11.737	11.787	VV	1236	25242	0.31%	0.054%
136	11.802	11.787	11.821	VV	1341	15671	0.19%	0.034%
137	11.863	11.821	11.912	VV	5089	97031	1.18%	0.209%
138	11.937	11.912	11.978	VV	5007	106174	1.30%	0.228%
139	11.998	11.978	12.045	VV	3867	70053	0.85%	0.151%
140	12.076	12.045	12.093	VV	1416	26161	0.32%	0.056%
141	12.112	12.093	12.124	VV	2188	29092	0.35%	0.063%

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142	12.138	12.124	12.169	VV	2183	45847	0.56%	0.099%
143	12.203	12.169	12.232	VV	4203	102885	1.26%	0.221%
144	12.249	12.232	12.293	VV	8281	152540	1.86%	0.328%
145	12.326	12.293	12.336	VV	4339	60948	0.74%	0.131%
146	12.356	12.336	12.376	VV	21638	282459	3.45%	0.607%
147	12.393	12.376	12.408	VV	9353	140184	1.71%	0.301%
148	12.419	12.408	12.451	VV	7134	119100	1.45%	0.256%
149	12.572	12.550	12.587	PV	1631	22601	0.28%	0.049%
150	12.614	12.587	12.644	VV	4826	102085	1.25%	0.219%
151	12.661	12.644	12.679	VV	5805	78761	0.96%	0.169%
152	12.690	12.679	12.701	VV	2914	33099	0.40%	0.071%
153	12.717	12.701	12.742	VV	3304	63492	0.77%	0.136%
154	12.814	12.795	12.829	VV	13600	197307	2.41%	0.424%
155	12.900	12.892	12.917	VV	2059	28420	0.35%	0.061%
156	12.946	12.917	12.969	VV	2240	55351	0.68%	0.119%
157	12.977	12.969	13.002	VV	1359	14956	0.18%	0.032%
158	13.051	13.002	13.077	VV	4252	91823	1.12%	0.197%
159	13.099	13.077	13.119	VV	6674	97750	1.19%	0.210%
160	13.131	13.119	13.145	VV	2787	32528	0.40%	0.070%
161	13.160	13.145	13.174	VV	3699	43218	0.53%	0.093%
162	13.192	13.174	13.209	VV	4016	66976	0.82%	0.144%
163	13.228	13.209	13.252	VV	8345	144313	1.76%	0.310%
164	13.261	13.252	13.296	VV	3135	47707	0.58%	0.103%
165	13.358	13.296	13.409	VV	13965	341103	4.16%	0.733%
166	13.420	13.409	13.438	VV	1975	27542	0.34%	0.059%
167	13.465	13.438	13.483	VV	7126	101455	1.24%	0.218%
168	13.502	13.483	13.569	VV	13510	244052	2.98%	0.525%
169	13.590	13.569	13.604	VV	3136	50399	0.61%	0.108%
170	13.630	13.604	13.654	VV	14904	218265	2.66%	0.469%
171	13.671	13.654	13.779	VV	11709	196324	2.39%	0.422%
172	13.806	13.779	13.816	PV	1272	17126	0.21%	0.037%
173	13.822	13.816	13.852	VV	1232	18475	0.23%	0.040%
174	13.858	13.852	13.899	VV	536	10108	0.12%	0.022%
175	13.912	13.899	13.920	VV	523	4175	0.05%	0.009%
176	13.941	13.920	13.951	VV	1608	19392	0.24%	0.042%
177	13.965	13.951	13.976	VV	1975	25537	0.31%	0.055%
178	13.994	13.976	14.009	VV	3178	47718	0.58%	0.103%
179	14.036	14.009	14.076	VV	9734	212667	2.59%	0.457%
180	14.101	14.076	14.132	VV	4009	105895	1.29%	0.228%
181	14.190	14.132	14.209	VV	5368	152684	1.86%	0.328%
182	14.223	14.209	14.244	VV	5063	74103	0.90%	0.159%
183	14.270	14.244	14.306	VV	9340	202430	2.47%	0.435%
184	14.327	14.306	14.349	VV	12396	187280	2.28%	0.403%
185	14.357	14.349	14.376	VV	3611	43312	0.53%	0.093%
186	14.392	14.376	14.429	VV	3019	70635	0.86%	0.152%
187	14.447	14.429	14.468	VV	3280	56186	0.69%	0.121%
188	14.487	14.468	14.506	VV	3579	59280	0.72%	0.127%
189	14.518	14.506	14.578	VV	3242	67066	0.82%	0.144%
190	14.639	14.578	14.660	PV	23396	360228	4.39%	0.774%
191	14.679	14.660	14.727	VV	24809	409675	5.00%	0.881%
192	14.743	14.727	14.767	VV	2219	42162	0.51%	0.091%
193	14.797	14.767	14.811	VV	4309	77160	0.94%	0.166%
194	14.841	14.811	14.900	VV	4552	155243	1.89%	0.334%

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195	14.950	14.900	14.975	VV	4111	110124	1.34%	0.237%
196	14.991	14.975	15.014	VV	3659	62839	0.77%	0.135%
197	15.026	15.014	15.046	VV	2498	40330	0.49%	0.087%
198	15.223	15.167	15.246	VV	4256	112090	1.37%	0.241%
199	15.265	15.246	15.286	VV	3457	53982	0.66%	0.116%
200	15.309	15.286	15.331	VV	16216	223736	2.73%	0.481%
201	15.346	15.331	15.380	VV	7504	130626	1.59%	0.281%
202	15.417	15.380	15.432	VV	3719	96806	1.18%	0.208%
203	15.474	15.432	15.524	VV	8285	275555	3.36%	0.592%
204	15.536	15.524	15.572	VV	2525	60375	0.74%	0.130%
205	15.592	15.572	15.618	VV	3122	66889	0.82%	0.144%
206	15.636	15.618	15.651	VV	3126	49022	0.60%	0.105%
207	15.657	15.651	15.676	VV	2604	34925	0.43%	0.075%
208	15.711	15.676	15.757	VV	5736	160025	1.95%	0.344%
209	15.771	15.757	15.792	VV	2429	43399	0.53%	0.093%
210	15.809	15.792	15.826	VV	2105	37360	0.46%	0.080%
211	15.839	15.826	15.866	VV	2260	44822	0.55%	0.096%
212	15.906	15.866	15.927	VV	4742	111066	1.35%	0.239%
213	15.945	15.927	15.966	VV	3999	70914	0.87%	0.152%
214	16.003	15.966	16.027	VV	4990	138178	1.69%	0.297%
215	16.057	16.027	16.067	VV	4506	90247	1.10%	0.194%
216	16.098	16.067	16.136	VV	7536	226646	2.76%	0.487%
217	16.190	16.136	16.211	VV	27308	486581	5.94%	1.046%
218	16.218	16.211	16.257	VV	10732	184582	2.25%	0.397%
219	16.272	16.257	16.291	VV	3891	74384	0.91%	0.160%
220	16.323	16.291	16.353	VV	10127	221264	2.70%	0.476%
221	16.375	16.353	16.399	VV	4394	110747	1.35%	0.238%
222	16.413	16.399	16.422	VV	3457	46798	0.57%	0.101%
223	16.473	16.422	16.489	VV	11980	246907	3.01%	0.531%
224	16.509	16.489	16.544	VV	21175	345092	4.21%	0.742%
225	16.568	16.544	16.606	VV	24901	446214	5.44%	0.959%
226	16.618	16.606	16.626	VV	5506	68304	0.83%	0.147%
227	16.653	16.626	16.684	VV	9887	287107	3.50%	0.617%
228	16.696	16.684	16.756	VV	8963	270877	3.30%	0.582%
229	16.816	16.756	16.852	VV	8200	370577	4.52%	0.797%
230	16.878	16.852	16.894	VV	6563	150681	1.84%	0.324%
231	16.951	16.894	17.004	VV	9353	490900	5.99%	1.055%
232	17.026	17.004	17.039	VV	7096	137777	1.68%	0.296%
233	17.062	17.039	17.076	VV	9755	185528	2.26%	0.399%
234	17.096	17.076	17.127	VV	14824	319661	3.90%	0.687%
235	17.154	17.127	17.174	VV	8501	206274	2.52%	0.443%
236	17.184	17.174	17.199	VV	7773	112551	1.37%	0.242%
237	17.226	17.199	17.250	VV	10353	268293	3.27%	0.577%
238	17.267	17.250	17.303	VV	9147	245901	3.00%	0.529%
239	17.330	17.303	17.341	VV	7958	165335	2.02%	0.355%
240	17.351	17.341	17.387	VV	7937	205451	2.51%	0.442%
241	17.411	17.387	17.442	VV	8141	250712	3.06%	0.539%
242	17.531	17.442	17.581	VV	17118	803191	9.80%	1.726%
243	17.619	17.581	17.637	VV	10260	312359	3.81%	0.671%
244	17.655	17.637	17.678	VV	10301	237467	2.90%	0.510%
245	17.736	17.678	17.761	VV	10824	492448	6.01%	1.058%
246	17.796	17.761	17.816	VV	10367	332462	4.06%	0.715%

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247	17.843	17.816	17.864	VV	13720	339153	4.14%	0.729%
248	17.894	17.864	17.917	VV	22676	546057	6.66%	1.174%
249	17.938	17.917	18.002	VV	23166	844178	10.30%	1.815%
250	18.019	18.002	18.035	VV	11400	219710	2.68%	0.472%
251	18.070	18.035	18.084	VV	13764	355361	4.34%	0.764%
252	18.100	18.084	18.124	VV	14432	315912	3.85%	0.679%
253	18.134	18.124	18.152	VV	12233	205536	2.51%	0.442%
254	18.185	18.152	18.222	VV	27693	717831	8.76%	1.543%
255	18.235	18.222	18.261	VBA	13583	316404	3.86%	0.680%

Sum of corrected areas: 46523814

Aromatic EPH 101419.M Wed Oct 30 08:37:04 2019