

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081919AR\
 Data File : FD030194.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2019 22:31
 Sample : K4372-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080819.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	4.463	4.432	4.481	BV	4517	40175	0.76%	0.112%
2	4.492	4.481	4.507	VV	1071	10051	0.19%	0.028%
3	4.524	4.507	4.541	VV	1050	11740	0.22%	0.033%
4	4.569	4.541	4.611	VV	10881	105855	2.01%	0.294%
5	4.636	4.611	4.688	VV	5566	68756	1.31%	0.191%
6	4.704	4.688	4.727	PV	782	8361	0.16%	0.023%
7	4.771	4.727	4.785	VV	2624	38053	0.72%	0.106%
8	4.799	4.785	4.818	VV	2957	30431	0.58%	0.085%
9	4.837	4.818	4.857	VV	2354	30946	0.59%	0.086%
10	4.872	4.857	4.914	VV	3521	41579	0.79%	0.116%
11	4.923	4.914	4.934	VV	266	2720	0.05%	0.008%
12	4.949	4.934	4.964	VV	1248	11806	0.22%	0.033%
13	4.971	4.964	4.987	VV	524	5861	0.11%	0.016%
14	5.003	4.987	5.036	VV	1436	20443	0.39%	0.057%
15	5.058	5.036	5.089	PV	5243	92910	1.77%	0.258%
16	5.109	5.089	5.120	VV	3254	41879	0.80%	0.116%
17	5.135	5.120	5.179	VV	13237	143300	2.72%	0.398%
18	5.190	5.179	5.207	VV	1624	16357	0.31%	0.045%
19	5.225	5.207	5.257	VV	2835	52324	0.99%	0.145%
20	5.274	5.257	5.306	VV	3347	47148	0.90%	0.131%
21	5.330	5.306	5.373	VV	3419	56230	1.07%	0.156%
22	5.402	5.373	5.434	VV	9757	107629	2.05%	0.299%
23	5.456	5.434	5.474	VV	12596	123516	2.35%	0.343%
24	5.489	5.474	5.602	VV	9508	120595	2.29%	0.335%
25	5.642	5.602	5.660	VV	5183	54629	1.04%	0.152%
26	5.668	5.660	5.694	VV	985	10635	0.20%	0.030%
27	5.736	5.694	5.765	VV	9498	165292	3.14%	0.460%
28	5.785	5.765	5.810	VV	7690	107442	2.04%	0.299%
29	5.828	5.810	5.887	VV	1311	26176	0.50%	0.073%
30	5.910	5.887	5.930	VV	1580	18697	0.36%	0.052%
31	5.964	5.930	5.983	VV	1828	29940	0.57%	0.083%
32	6.003	5.983	6.021	VV	6606	63640	1.21%	0.177%
33	6.032	6.021	6.081	VV	2557	32550	0.62%	0.091%
34	6.092	6.081	6.115	VV	665	8222	0.16%	0.023%
35	6.147	6.115	6.169	VV	1633	25543	0.49%	0.071%
36	6.185	6.169	6.206	VV	468	7413	0.14%	0.021%

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37	6.218	6.206	6.230	VV	547	4951	0.09%	0.014%
38	6.257	6.230	6.315	VV	3595	58043	1.10%	0.161%
39	6.358	6.315	6.370	PV	4116	43922	0.83%	0.122%
40	6.386	6.370	6.412	VV	9061	94576	1.80%	0.263%
41	6.438	6.412	6.456	VV	6283	72134	1.37%	0.201%
42	6.470	6.456	6.491	VV	4038	41296	0.78%	0.115%
43	6.505	6.491	6.528	VV	661	10645	0.20%	0.030%
44	6.546	6.528	6.566	VV	420	6309	0.12%	0.018%
45	6.578	6.566	6.596	VV	674	6364	0.12%	0.018%
46	6.629	6.596	6.663	PV	501	7649	0.15%	0.021%
47	6.711	6.663	6.729	PV	1246	13893	0.26%	0.039%
48	6.768	6.729	6.792	VV	1189	26701	0.51%	0.074%
49	6.833	6.792	6.851	VV	1950	26645	0.51%	0.074%
50	6.860	6.851	6.876	VV	584	7319	0.14%	0.020%
51	6.886	6.876	6.917	VV	465	6597	0.13%	0.018%
52	6.960	6.917	6.972	VV	833	14333	0.27%	0.040%
53	6.990	6.972	7.027	VV	4598	61198	1.16%	0.170%
54	7.054	7.027	7.124	VV	4220	62847	1.19%	0.175%
55	7.188	7.124	7.252	VV	11992	148154	2.82%	0.412%
56	7.279	7.252	7.301	VV	2960	34077	0.65%	0.095%
57	7.308	7.301	7.323	VV	472	4925	0.09%	0.014%
58	7.351	7.323	7.386	VV	2886	41235	0.78%	0.115%
59	7.416	7.386	7.459	VV	2418	31038	0.59%	0.086%
60	7.478	7.459	7.510	PV	1219	17266	0.33%	0.048%
61	7.536	7.510	7.549	VV	1559	18018	0.34%	0.050%
62	7.563	7.549	7.596	VV	3259	38687	0.74%	0.108%
63	7.613	7.596	7.622	VV	971	11376	0.22%	0.032%
64	7.664	7.622	7.710	VV	548280	5262226	100.00%	14.631%
65	7.741	7.710	7.781	VV	10221	139485	2.65%	0.388%
66	7.797	7.781	7.813	VV	2842	34172	0.65%	0.095%
67	7.827	7.813	7.862	VV	2093	23285	0.44%	0.065%
68	7.878	7.862	7.894	VV	208	2478	0.05%	0.007%
69	7.957	7.894	7.991	VV	2072	64970	1.23%	0.181%
70	8.028	7.991	8.084	VV	3057	61662	1.17%	0.171%
71	8.116	8.084	8.126	VV	892	16635	0.32%	0.046%
72	8.146	8.126	8.161	VV	6005	67063	1.27%	0.186%
73	8.172	8.161	8.190	VV	3505	39837	0.76%	0.111%
74	8.204	8.190	8.241	VV	1544	26732	0.51%	0.074%
75	8.276	8.241	8.313	PV	8332	124893	2.37%	0.347%
76	8.330	8.313	8.366	VV	4479	59210	1.13%	0.165%
77	8.383	8.366	8.403	VV	1060	12886	0.24%	0.036%
78	8.420	8.403	8.491	VV	1788	23847	0.45%	0.066%
79	8.527	8.491	8.587	PV	150563	1513557	28.76%	4.208%
80	8.599	8.587	8.610	VV	3619	37303	0.71%	0.104%
81	8.624	8.610	8.641	VV	5292	58114	1.10%	0.162%
82	8.664	8.641	8.694	VV	4507	77631	1.48%	0.216%
83	8.736	8.694	8.772	VV	2314	56682	1.08%	0.158%
84	8.784	8.772	8.807	VV	875	9803	0.19%	0.027%
85	8.863	8.807	8.878	PV	1947	32356	0.61%	0.090%
86	8.895	8.878	8.916	VV	2180	30601	0.58%	0.085%
87	8.936	8.916	8.946	VV	1437	19687	0.37%	0.055%
88	8.960	8.946	8.996	VV	2092	40549	0.77%	0.113%
89	9.031	8.996	9.056	VV	2200	40348	0.77%	0.112%

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90	9.072	9.056	9.097	VV	2311	28238	0.54%	0.079%
91	9.116	9.097	9.144	PV	504	8209	0.16%	0.023%
92	9.187	9.144	9.200	VV	2487	38709	0.74%	0.108%
93	9.215	9.200	9.249	VV	3372	46988	0.89%	0.131%
94	9.266	9.249	9.277	VV	1574	18081	0.34%	0.050%
95	9.319	9.277	9.351	VV	3300	87819	1.67%	0.244%
96	9.364	9.351	9.381	VV	1078	13438	0.26%	0.037%
97	9.404	9.381	9.420	VV	7238	82368	1.57%	0.229%
98	9.431	9.420	9.458	VV	2918	42945	0.82%	0.119%
99	9.484	9.458	9.517	VV	4896	74059	1.41%	0.206%
100	9.552	9.517	9.570	VV	2180	39269	0.75%	0.109%
101	9.582	9.570	9.597	VV	1796	23803	0.45%	0.066%
102	9.623	9.597	9.636	VV	2322	43856	0.83%	0.122%
103	9.655	9.636	9.676	VV	6937	85432	1.62%	0.238%
104	9.690	9.676	9.703	VV	1154	16208	0.31%	0.045%
105	9.721	9.703	9.746	VV	2257	37505	0.71%	0.104%
106	9.754	9.746	9.767	VV	1411	15234	0.29%	0.042%
107	9.785	9.767	9.797	VV	1381	21475	0.41%	0.060%
108	9.824	9.797	9.870	VV	2891	77703	1.48%	0.216%
109	9.887	9.870	9.902	VV	1855	25982	0.49%	0.072%
110	9.916	9.902	9.951	VV	1372	32873	0.62%	0.091%
111	9.981	9.951	10.023	VV	2988	66430	1.26%	0.185%
112	10.045	10.023	10.071	VV	1339	30883	0.59%	0.086%
113	10.095	10.071	10.117	VV	2447	52616	1.00%	0.146%
114	10.142	10.117	10.164	VV	3195	60717	1.15%	0.169%
115	10.188	10.164	10.219	VV	4068	87248	1.66%	0.243%
116	10.252	10.219	10.263	VV	4981	93331	1.77%	0.259%
117	10.279	10.263	10.306	VV	5757	96969	1.84%	0.270%
118	10.322	10.306	10.369	VV	4921	114115	2.17%	0.317%
119	10.395	10.369	10.429	VV	4295	103762	1.97%	0.289%
120	10.451	10.429	10.492	VV	5281	148304	2.82%	0.412%
121	10.566	10.549	10.582	VV	6437	86502	1.64%	0.241%
122	10.607	10.582	10.630	VV	4750	106999	2.03%	0.298%
123	10.643	10.630	10.662	VV	3814	61649	1.17%	0.171%
124	10.692	10.662	10.722	VV	3314	97801	1.86%	0.272%
125	10.937	10.907	10.952	VV	3466	87967	1.67%	0.245%
126	10.977	10.952	10.998	VV	4131	95708	1.82%	0.266%
127	11.017	10.998	11.028	VV	2938	49827	0.95%	0.139%
128	11.087	11.028	11.131	VV	8468	283803	5.39%	0.789%
129	11.169	11.131	11.173	VV	4337	98282	1.87%	0.273%
130	11.199	11.173	11.222	VV	12855	219167	4.16%	0.609%
131	11.237	11.222	11.257	VV	7954	122712	2.33%	0.341%
132	11.271	11.257	11.302	VV	4396	111172	2.11%	0.309%
133	11.325	11.302	11.354	VV	6052	141433	2.69%	0.393%
134	11.399	11.354	11.422	VV	15118	274844	5.22%	0.764%
135	11.464	11.422	11.505	VV	7354	256379	4.87%	0.713%
136	11.562	11.505	11.586	VV	365800	4003427	76.08%	11.131%
137	11.593	11.586	11.612	VV	13264	158741	3.02%	0.441%
138	11.628	11.612	11.640	VV	11122	141153	2.68%	0.392%
139	11.653	11.640	11.667	VV	11840	145635	2.77%	0.405%
140	11.684	11.667	11.699	VV	14985	207589	3.94%	0.577%
141	11.711	11.699	11.729	VV	12288	168980	3.21%	0.470%

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142	11.744	11.729	11.759	VV	9396	134960	2.56%	0.375%
143	11.776	11.759	11.802	VV	9933	180883	3.44%	0.503%
144	11.825	11.802	11.875	VV	9229	289616	5.50%	0.805%
145	11.916	11.875	11.942	VV	9161	292751	5.56%	0.814%
146	11.971	11.942	11.987	VV	7776	174191	3.31%	0.484%
147	12.008	11.987	12.047	VV	11529	281436	5.35%	0.783%
148	12.065	12.047	12.085	VV	8447	145470	2.76%	0.404%
149	12.129	12.085	12.169	VV	8719	288463	5.48%	0.802%
150	12.213	12.169	12.232	VV	6343	195324	3.71%	0.543%
151	12.264	12.232	12.296	VV	9050	244483	4.65%	0.680%
152	12.313	12.296	12.321	VV	5679	84656	1.61%	0.235%
153	12.339	12.321	12.362	VV	6264	132239	2.51%	0.368%
154	12.396	12.362	12.429	VV	7883	234652	4.46%	0.652%
155	12.447	12.429	12.463	VV	7601	136821	2.60%	0.380%
156	12.489	12.463	12.510	VV	11799	234577	4.46%	0.652%
157	12.527	12.510	12.542	VV	8798	142244	2.70%	0.395%
158	12.550	12.542	12.569	VV	6795	97265	1.85%	0.270%
159	12.607	12.569	12.648	VV	49553	728909	13.85%	2.027%
160	12.670	12.648	12.687	VV	5220	110973	2.11%	0.309%
161	12.714	12.687	12.724	VV	5580	104731	1.99%	0.291%
162	12.737	12.724	12.754	VV	6004	97842	1.86%	0.272%
163	12.764	12.754	12.775	VV	5382	63751	1.21%	0.177%
164	12.814	12.775	12.833	VV	6336	193834	3.68%	0.539%
165	12.848	12.833	12.877	VV	5834	117959	2.24%	0.328%
166	12.903	12.877	12.921	VV	45117	530630	10.08%	1.475%
167	12.936	12.921	12.965	VV	22054	368160	7.00%	1.024%
168	12.985	12.965	13.026	VV	29227	453202	8.61%	1.260%
169	13.042	13.026	13.062	VV	4811	97462	1.85%	0.271%
170	13.078	13.062	13.126	VV	5711	165076	3.14%	0.459%
171	13.166	13.126	13.187	VV	7408	184018	3.50%	0.512%
172	13.199	13.187	13.218	VV	4968	85867	1.63%	0.239%
173	13.234	13.218	13.274	VV	5138	124026	2.36%	0.345%
174	13.297	13.274	13.311	VV	5076	84778	1.61%	0.236%
175	13.325	13.311	13.340	VV	4512	70690	1.34%	0.197%
176	13.360	13.340	13.373	VV	6224	103981	1.98%	0.289%
177	13.390	13.373	13.441	VV	9761	214085	4.07%	0.595%
178	13.488	13.441	13.524	VV	13550	327493	6.22%	0.911%
179	13.554	13.524	13.574	VV	8234	153877	2.92%	0.428%
180	13.598	13.574	13.620	VV	25291	329854	6.27%	0.917%
181	13.634	13.620	13.654	VV	6720	96727	1.84%	0.269%
182	13.677	13.654	13.704	VV	3808	95763	1.82%	0.266%
183	13.762	13.704	13.780	VV	7654	208150	3.96%	0.579%
184	13.804	13.780	13.826	VV	6521	123879	2.35%	0.344%
185	13.841	13.826	13.861	VV	3772	63718	1.21%	0.177%
186	13.875	13.861	13.910	VV	2671	69466	1.32%	0.193%
187	13.940	13.910	13.966	VV	5517	113592	2.16%	0.316%
188	13.981	13.966	13.999	VV	2834	49251	0.94%	0.137%
189	14.017	13.999	14.039	VV	3022	57287	1.09%	0.159%
190	14.058	14.039	14.084	VV	2784	64193	1.22%	0.178%
191	14.118	14.084	14.142	VV	22225	348406	6.62%	0.969%
192	14.164	14.142	14.192	VV	22537	342114	6.50%	0.951%
193	14.214	14.192	14.267	VV	5832	171848	3.27%	0.478%
194	14.294	14.267	14.306	VV	3379	61461	1.17%	0.171%

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195	14.322	14.306	14.332	VV	3753	52307	0.99%	0.145%
196	14.344	14.332	14.367	VV	3669	56769	1.08%	0.158%
197	14.397	14.367	14.436	VV	5124	135241	2.57%	0.376%
198	14.459	14.436	14.480	VV	8239	118953	2.26%	0.331%
199	14.522	14.480	14.559	VV	5470	144269	2.74%	0.401%
200	14.579	14.559	14.599	VV	2790	48175	0.92%	0.134%
201	14.640	14.599	14.651	VV	3035	73568	1.40%	0.205%
202	14.666	14.651	14.695	VV	4694	76475	1.45%	0.213%
203	14.720	14.695	14.739	VV	2638	50470	0.96%	0.140%
204	14.768	14.739	14.788	VV	25061	301801	5.74%	0.839%
205	14.809	14.788	14.839	VV	29685	361456	6.87%	1.005%
206	14.868	14.839	14.887	VV	2110	42443	0.81%	0.118%
207	14.929	14.887	14.947	VV	6242	106143	2.02%	0.295%
208	14.954	14.947	14.986	VV	3616	60938	1.16%	0.169%
209	15.006	14.986	15.032	VV	1774	30904	0.59%	0.086%
210	15.070	15.032	15.090	PV	3241	55295	1.05%	0.154%
211	15.103	15.090	15.144	VV	2498	48729	0.93%	0.135%
212	15.157	15.144	15.179	VV	1315	16215	0.31%	0.045%
213	15.211	15.179	15.243	VV	19650	371819	7.07%	1.034%
214	15.256	15.243	15.317	VV	7639	148212	2.82%	0.412%
215	15.436	15.407	15.456	VV	9316	135006	2.57%	0.375%
216	15.473	15.456	15.503	VV	5454	73614	1.40%	0.205%
217	15.521	15.503	15.532	VV	1518	16818	0.32%	0.047%
218	15.598	15.532	15.635	VV	4769	139832	2.66%	0.389%
219	15.673	15.635	15.682	VV	1529	27709	0.53%	0.077%
220	15.697	15.682	15.731	VV	1444	31837	0.61%	0.089%
221	15.757	15.731	15.781	VV	1835	32268	0.61%	0.090%
222	15.799	15.781	15.821	VV	2431	37389	0.71%	0.104%
223	15.845	15.821	15.884	VV	3840	74713	1.42%	0.208%
224	15.903	15.884	15.929	VV	2728	37299	0.71%	0.104%
225	15.937	15.929	15.951	VV	715	8512	0.16%	0.024%
226	15.964	15.951	15.997	VV	890	11873	0.23%	0.033%
227	16.035	15.997	16.061	PV	2047	43586	0.83%	0.121%
228	16.068	16.061	16.087	VV	1197	11357	0.22%	0.032%
229	16.106	16.087	16.119	VV	1018	11766	0.22%	0.033%
230	16.137	16.119	16.165	VV	1692	31498	0.60%	0.088%
231	16.224	16.165	16.274	VV	9458	281761	5.35%	0.783%
232	16.317	16.274	16.336	VV	27847	412820	7.84%	1.148%
233	16.344	16.336	16.426	VV	10662	141084	2.68%	0.392%
234	16.447	16.426	16.472	VV	6294	81046	1.54%	0.225%
235	16.482	16.472	16.493	VV	1131	12415	0.24%	0.035%
236	16.504	16.493	16.527	VV	912	13035	0.25%	0.036%
237	16.567	16.527	16.581	PV	914	17035	0.32%	0.047%
238	16.636	16.581	16.662	VV	17797	268116	5.10%	0.745%
239	16.693	16.662	16.730	VV	21941	278925	5.30%	0.776%
240	16.793	16.730	16.816	VV	7673	143583	2.73%	0.399%
241	16.859	16.816	16.883	VV	3435	96760	1.84%	0.269%
242	16.931	16.883	16.971	VV	2078	63880	1.21%	0.178%
243	17.000	16.971	17.014	VV	1558	21763	0.41%	0.061%
244	17.054	17.014	17.084	VV	3735	103970	1.98%	0.289%
245	17.100	17.084	17.127	VV	2132	40627	0.77%	0.113%
246	17.187	17.127	17.204	VV	5353	162382	3.09%	0.451%

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247	17.223	17.204	17.257	VV	5744	112462	2.14%	0.313%
248	17.274	17.257	17.291	VV	2174	32980	0.63%	0.092%
249	17.307	17.291	17.322	VV	1760	28224	0.54%	0.078%
250	17.350	17.322	17.377	VV	3416	69362	1.32%	0.193%
251	17.390	17.377	17.428	VV	1609	30443	0.58%	0.085%
252	17.464	17.428	17.487	VV	1276	30747	0.58%	0.085%
253	17.504	17.487	17.514	VV	742	9433	0.18%	0.026%
254	17.530	17.514	17.551	VV	1105	12544	0.24%	0.035%
255	17.570	17.551	17.584	PV	547	5499	0.10%	0.015%
256	17.666	17.584	17.704	VV	5407	133561	2.54%	0.371%
257	17.754	17.704	17.776	VV	5859	102908	1.96%	0.286%
258	17.786	17.776	17.805	VV	1594	22829	0.43%	0.063%
259	17.822	17.805	17.837	VV	1927	27923	0.53%	0.078%
260	17.848	17.837	17.872	VV	1969	25796	0.49%	0.072%
261	17.903	17.872	17.926	VV	1377	23177	0.44%	0.064%
262	17.963	17.926	17.981	VV	4592	67835	1.29%	0.189%
263	17.991	17.981	18.004	VV	1873	21387	0.41%	0.059%
264	18.053	18.004	18.076	VV	21024	428592	8.14%	1.192%
265	18.086	18.076	18.126	VV	11173	180129	3.42%	0.501%
266	18.137	18.126	18.159	VV	1932	25074	0.48%	0.070%
267	18.184	18.159	18.202	VV	5181	74642	1.42%	0.208%
268	18.218	18.202	18.270	VV	4168	70918	1.35%	0.197%
269	18.306	18.270	18.332	PV	16763	198650	3.78%	0.552%
Sum of corrected areas:					35966052			

Aromatic EPH 080819.M Tue Aug 20 07:57:51 2019