

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081919AR\
Data File : FD030201.D
Signal(s) : FID2B.CH
Acq On : 20 Aug 2019 10:16
Sample : K4372-01MS
Misc :
ALS Vial : 55 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	4.460	4.432	4.502	BV	190290	1597011	29.68%	2.393%
2	4.516	4.502	4.537	VV	893	12995	0.24%	0.019%
3	4.567	4.537	4.610	VV	8753	86052	1.60%	0.129%
4	4.634	4.610	4.687	VV	4142	52946	0.98%	0.079%
5	4.704	4.687	4.729	PV	735	8511	0.16%	0.013%
6	4.770	4.729	4.790	VV	1866	28549	0.53%	0.043%
7	4.801	4.790	4.820	VV	924	9532	0.18%	0.014%
8	4.833	4.820	4.860	VV	924	12278	0.23%	0.018%
9	4.870	4.860	4.939	VV	562	13509	0.25%	0.020%
10	4.970	4.939	4.984	PV	522	7831	0.15%	0.012%
11	5.001	4.984	5.033	VV	1084	16071	0.30%	0.024%
12	5.055	5.033	5.084	VV	2423	41643	0.77%	0.062%
13	5.107	5.084	5.120	VV	2182	31400	0.58%	0.047%
14	5.134	5.120	5.150	VV	5903	55830	1.04%	0.084%
15	5.160	5.150	5.178	VV	1698	18526	0.34%	0.028%
16	5.188	5.178	5.200	VV	710	7102	0.13%	0.011%
17	5.223	5.200	5.254	VV	1892	39923	0.74%	0.060%
18	5.272	5.254	5.310	VV	2606	42609	0.79%	0.064%
19	5.332	5.310	5.380	VV	1551	41233	0.77%	0.062%
20	5.401	5.380	5.435	VV	7320	86825	1.61%	0.130%
21	5.454	5.435	5.472	VV	5034	55470	1.03%	0.083%
22	5.489	5.472	5.558	VV	2046	48937	0.91%	0.073%
23	5.590	5.558	5.601	VV	909	15838	0.29%	0.024%
24	5.640	5.601	5.659	VV	3820	48353	0.90%	0.072%
25	5.665	5.659	5.687	VV	612	6790	0.13%	0.010%
26	5.734	5.687	5.764	VV	5813	107176	1.99%	0.161%
27	5.777	5.764	5.813	VV	3902	56709	1.05%	0.085%
28	5.828	5.813	5.874	VV	719	14113	0.26%	0.021%
29	5.908	5.874	5.928	VV	714	12338	0.23%	0.018%
30	5.964	5.928	5.975	VV	976	15904	0.30%	0.024%
31	6.000	5.975	6.074	VV	216829	1952983	36.30%	2.927%
32	6.089	6.074	6.113	VV	680	9861	0.18%	0.015%
33	6.147	6.113	6.169	VV	965	18996	0.35%	0.028%
34	6.179	6.169	6.202	VV	278	4075	0.08%	0.006%
35	6.217	6.202	6.235	VV	297	3375	0.06%	0.005%
36	6.255	6.235	6.309	VV	1531	26944	0.50%	0.040%

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37	6.314	6.309	6.330	VV	178	1596	0.03%	0.002%
38	6.357	6.330	6.369	PV	2139	24083	0.45%	0.036%
39	6.384	6.369	6.408	VV	6402	67409	1.25%	0.101%
40	6.433	6.408	6.453	VV	5371	69444	1.29%	0.104%
41	6.468	6.453	6.488	VV	2921	30466	0.57%	0.046%
42	6.501	6.488	6.535	VV	431	7573	0.14%	0.011%
43	6.547	6.535	6.560	VV	286	3753	0.07%	0.006%
44	6.576	6.560	6.600	VV	619	6686	0.12%	0.010%
45	6.627	6.600	6.665	VV	222	5978	0.11%	0.009%
46	6.710	6.665	6.727	PV	812	11407	0.21%	0.017%
47	6.750	6.727	6.756	VV	717	7966	0.15%	0.012%
48	6.766	6.756	6.794	VV	780	10282	0.19%	0.015%
49	6.830	6.794	6.848	VV	1149	17639	0.33%	0.026%
50	6.860	6.848	6.892	VV	452	9302	0.17%	0.014%
51	6.903	6.892	6.925	VV	359	5544	0.10%	0.008%
52	6.959	6.925	6.972	VV	2718	30226	0.56%	0.045%
53	6.987	6.972	7.018	VV	3581	43079	0.80%	0.065%
54	7.051	7.018	7.120	VV	216093	2050545	38.11%	3.073%
55	7.185	7.120	7.227	VV	9568	126496	2.35%	0.190%
56	7.241	7.227	7.257	VV	819	10573	0.20%	0.016%
57	7.276	7.257	7.325	VV	2337	34677	0.64%	0.052%
58	7.347	7.325	7.389	VV	2294	34170	0.64%	0.051%
59	7.413	7.389	7.457	VV	1870	25001	0.46%	0.037%
60	7.477	7.457	7.512	PV	812	17197	0.32%	0.026%
61	7.533	7.512	7.545	VV	1097	14080	0.26%	0.021%
62	7.561	7.545	7.595	VV	2376	32419	0.60%	0.049%
63	7.609	7.595	7.630	VV	761	10300	0.19%	0.015%
64	7.661	7.630	7.714	VV	588470	5380259	100.00%	8.063%
65	7.738	7.714	7.780	VV	7441	105159	1.95%	0.158%
66	7.794	7.780	7.810	VV	1690	20689	0.38%	0.031%
67	7.824	7.810	7.855	VV	1576	20970	0.39%	0.031%
68	7.867	7.855	7.891	VV	333	6881	0.13%	0.010%
69	7.939	7.891	7.961	VV	1653	38111	0.71%	0.057%
70	7.971	7.961	7.992	VV	832	11217	0.21%	0.017%
71	8.025	7.992	8.085	VV	1936	42389	0.79%	0.064%
72	8.142	8.085	8.157	VV	3808	51192	0.95%	0.077%
73	8.168	8.157	8.186	VV	2102	24465	0.45%	0.037%
74	8.212	8.186	8.242	VV	2242	33132	0.62%	0.050%
75	8.326	8.242	8.375	VV	217533	2081373	38.69%	3.119%
76	8.379	8.375	8.397	VV	402	4682	0.09%	0.007%
77	8.417	8.397	8.480	VV	1429	22384	0.42%	0.034%
78	8.525	8.480	8.581	PV	282518	2881129	53.55%	4.318%
79	8.622	8.581	8.647	VV	228836	2215676	41.18%	3.321%
80	8.659	8.647	8.690	VV	3458	51636	0.96%	0.077%
81	8.695	8.690	8.707	VV	850	7947	0.15%	0.012%
82	8.727	8.707	8.763	VV	2259	45043	0.84%	0.068%
83	8.779	8.763	8.799	VV	1020	15990	0.30%	0.024%
84	8.812	8.799	8.825	VV	612	7989	0.15%	0.012%
85	8.859	8.825	8.875	VV	1728	27926	0.52%	0.042%
86	8.891	8.875	8.909	VV	1822	25562	0.48%	0.038%
87	8.931	8.909	8.945	VV	1898	28282	0.53%	0.042%
88	8.957	8.945	8.969	VV	1505	17572	0.33%	0.026%
89	8.978	8.969	8.991	VV	1285	13642	0.25%	0.020%

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90	9.028	8.991	9.054	VV	1963	42859	0.80%	0.064%
91	9.070	9.054	9.092	VV	1792	26599	0.49%	0.040%
92	9.110	9.092	9.137	VV	684	12807	0.24%	0.019%
93	9.183	9.137	9.195	VV	1931	38360	0.71%	0.057%
94	9.211	9.195	9.245	VV	2767	46468	0.86%	0.070%
95	9.261	9.245	9.275	VV	1579	20877	0.39%	0.031%
96	9.293	9.275	9.301	VV	2150	26185	0.49%	0.039%
97	9.315	9.301	9.349	VV	2553	48178	0.90%	0.072%
98	9.363	9.349	9.372	VV	1023	11693	0.22%	0.018%
99	9.401	9.372	9.457	VV	224502	2270971	42.21%	3.404%
100	9.480	9.457	9.508	VV	3871	65745	1.22%	0.099%
101	9.548	9.508	9.566	VV	2278	50084	0.93%	0.075%
102	9.582	9.566	9.590	VV	1785	22914	0.43%	0.034%
103	9.613	9.590	9.634	VV	4392	69711	1.30%	0.104%
104	9.651	9.634	9.697	VV	2963	64447	1.20%	0.097%
105	9.716	9.697	9.735	VV	2520	41105	0.76%	0.062%
106	9.749	9.735	9.785	VV	1785	40438	0.75%	0.061%
107	9.807	9.785	9.867	VV	2854	92085	1.71%	0.138%
108	9.881	9.867	9.897	VV	1999	29071	0.54%	0.044%
109	9.912	9.897	9.949	VV	1524	40687	0.76%	0.061%
110	9.977	9.949	10.022	VV	2554	69311	1.29%	0.104%
111	10.051	10.022	10.067	VV	1641	38624	0.72%	0.058%
112	10.083	10.067	10.097	VV	2504	36524	0.68%	0.055%
113	10.137	10.097	10.165	VV	2662	85841	1.60%	0.129%
114	10.184	10.165	10.213	VV	3863	77118	1.43%	0.116%
115	10.247	10.213	10.257	VV	3438	75288	1.40%	0.113%
116	10.274	10.257	10.300	VV	4507	86328	1.60%	0.129%
117	10.318	10.300	10.362	VV	3386	96987	1.80%	0.145%
118	10.390	10.362	10.424	VV	3365	97173	1.81%	0.146%
119	10.450	10.424	10.484	VV	3750	103578	1.93%	0.155%
120	10.508	10.484	10.544	VV	5205	125369	2.33%	0.188%
121	10.561	10.544	10.574	VV	4446	66779	1.24%	0.100%
122	10.587	10.574	10.623	VV	6592	125541	2.33%	0.188%
123	10.640	10.623	10.660	VV	3104	63932	1.19%	0.096%
124	10.688	10.660	10.715	VV	3221	95455	1.77%	0.143%
125	10.796	10.715	10.825	VV	226765	2486127	46.21%	3.726%
126	10.870	10.825	10.922	VV	220770	2432391	45.21%	3.645%
127	10.931	10.922	10.947	VV	3523	50680	0.94%	0.076%
128	10.974	10.947	10.995	VV	3958	98947	1.84%	0.148%
129	11.013	10.995	11.025	VV	3127	53533	0.99%	0.080%
130	11.084	11.025	11.129	VV	6414	256553	4.77%	0.385%
131	11.195	11.129	11.216	VV	7663	237048	4.41%	0.355%
132	11.235	11.216	11.255	VV	6659	117775	2.19%	0.177%
133	11.266	11.255	11.279	VV	4025	53602	1.00%	0.080%
134	11.286	11.279	11.299	VV	3886	45219	0.84%	0.068%
135	11.320	11.299	11.350	VV	4546	120451	2.24%	0.181%
136	11.396	11.350	11.418	VV	9012	207297	3.85%	0.311%
137	11.457	11.418	11.507	VV	5850	241411	4.49%	0.362%
138	11.557	11.507	11.580	VV	186495	2110862	39.23%	3.164%
139	11.589	11.580	11.607	VV	9822	124129	2.31%	0.186%
140	11.623	11.607	11.635	VV	7602	104144	1.94%	0.156%
141	11.648	11.635	11.664	VV	10372	126980	2.36%	0.190%

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142	11.680	11.664	11.694	VV	9013	131191	2.44%	0.197%
143	11.706	11.694	11.724	VV	8318	118821	2.21%	0.178%
144	11.739	11.724	11.754	VV	6917	107041	1.99%	0.160%
145	11.772	11.754	11.799	VV	7296	147635	2.74%	0.221%
146	11.835	11.799	11.871	VV	6484	228985	4.26%	0.343%
147	11.910	11.871	11.939	VV	7547	237034	4.41%	0.355%
148	11.968	11.939	11.982	VV	7338	144172	2.68%	0.216%
149	12.004	11.982	12.042	VV	10336	241518	4.49%	0.362%
150	12.061	12.042	12.082	VV	6273	120667	2.24%	0.181%
151	12.125	12.082	12.169	VV	6284	245078	4.56%	0.367%
152	12.211	12.169	12.227	VV	5147	154032	2.86%	0.231%
153	12.262	12.227	12.287	VV	6289	182381	3.39%	0.273%
154	12.297	12.287	12.314	VV	4910	74348	1.38%	0.111%
155	12.333	12.314	12.360	VV	5197	124915	2.32%	0.187%
156	12.390	12.360	12.426	VV	6825	200149	3.72%	0.300%
157	12.486	12.426	12.505	VV	8287	274994	5.11%	0.412%
158	12.529	12.505	12.568	VV	6684	211860	3.94%	0.318%
159	12.605	12.568	12.649	VV	222766	2479162	46.08%	3.716%
160	12.665	12.649	12.685	VV	4544	90547	1.68%	0.136%
161	12.708	12.685	12.719	VV	4578	84532	1.57%	0.127%
162	12.733	12.719	12.752	VV	5034	88441	1.64%	0.133%
163	12.788	12.752	12.829	VV	6517	218578	4.06%	0.328%
164	12.846	12.829	12.870	VV	4615	97915	1.82%	0.147%
165	12.902	12.870	12.924	VV	208946	2346858	43.62%	3.517%
166	12.933	12.924	12.965	VV	13844	252424	4.69%	0.378%
167	12.983	12.965	13.054	VV	16530	361846	6.73%	0.542%
168	13.075	13.054	13.117	VV	4533	138357	2.57%	0.207%
169	13.156	13.117	13.187	VV	6690	187700	3.49%	0.281%
170	13.192	13.187	13.216	VV	3818	62366	1.16%	0.093%
171	13.228	13.216	13.270	VV	3599	98420	1.83%	0.148%
172	13.292	13.270	13.306	VV	3684	67780	1.26%	0.102%
173	13.321	13.306	13.335	VV	3518	57107	1.06%	0.086%
174	13.354	13.335	13.367	VV	4148	67928	1.26%	0.102%
175	13.386	13.367	13.410	VV	7072	125802	2.34%	0.189%
176	13.423	13.410	13.437	VV	3238	49618	0.92%	0.074%
177	13.484	13.437	13.522	VV	7558	228337	4.24%	0.342%
178	13.553	13.522	13.571	VV	3989	90399	1.68%	0.135%
179	13.594	13.571	13.615	VV	7264	124009	2.30%	0.186%
180	13.630	13.615	13.659	VV	4437	87997	1.64%	0.132%
181	13.676	13.659	13.699	VV	3066	64157	1.19%	0.096%
182	13.757	13.699	13.777	VV	4993	176475	3.28%	0.264%
183	13.799	13.777	13.819	VV	4143	81354	1.51%	0.122%
184	13.836	13.819	13.897	VV	3067	103842	1.93%	0.156%
185	13.936	13.897	13.960	VV	4108	101337	1.88%	0.152%
186	13.979	13.960	13.994	VV	2446	43213	0.80%	0.065%
187	14.019	13.994	14.035	VV	2316	53500	0.99%	0.080%
188	14.054	14.035	14.077	VV	3053	59647	1.11%	0.089%
189	14.114	14.077	14.139	VV	10685	187349	3.48%	0.281%
190	14.163	14.139	14.194	VV	21454	316556	5.88%	0.474%
191	14.205	14.194	14.261	VV	3373	102529	1.91%	0.154%
192	14.288	14.261	14.305	VV	2647	55099	1.02%	0.083%
193	14.336	14.305	14.367	VV	2708	80622	1.50%	0.121%
194	14.392	14.367	14.434	VV	2845	85696	1.59%	0.128%

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195	14.455	14.434	14.477	VV	4215	64865	1.21%	0.097%
196	14.492	14.477	14.502	VV	1523	20980	0.39%	0.031%
197	14.528	14.502	14.555	VV	2753	67074	1.25%	0.101%
198	14.577	14.555	14.599	VV	2024	40311	0.75%	0.060%
199	14.633	14.599	14.674	VV	2362	76390	1.42%	0.114%
200	14.683	14.674	14.700	VV	1240	16344	0.30%	0.024%
201	14.718	14.700	14.734	VV	1557	26728	0.50%	0.040%
202	14.768	14.734	14.788	VV	180475	2088918	38.83%	3.131%
203	14.811	14.788	14.849	VV	194499	2193761	40.77%	3.288%
204	14.866	14.849	14.887	VV	1642	27411	0.51%	0.041%
205	14.926	14.887	14.947	VV	2877	58373	1.08%	0.087%
206	14.966	14.947	15.032	VV	1742	52574	0.98%	0.079%
207	15.068	15.032	15.094	VV	1439	32693	0.61%	0.049%
208	15.102	15.094	15.110	VV	818	8122	0.15%	0.012%
209	15.118	15.110	15.135	VV	875	10490	0.19%	0.016%
210	15.154	15.135	15.177	VV	1409	21715	0.40%	0.033%
211	15.215	15.177	15.244	VV	2463	62880	1.17%	0.094%
212	15.251	15.244	15.280	VV	1690	26015	0.48%	0.039%
213	15.290	15.280	15.319	VV	837	16300	0.30%	0.024%
214	15.359	15.319	15.405	VV	9412	151076	2.81%	0.226%
215	15.434	15.405	15.454	VV	3984	57316	1.07%	0.086%
216	15.470	15.454	15.498	VV	2376	32540	0.60%	0.049%
217	15.518	15.498	15.529	VV	818	11017	0.20%	0.017%
218	15.538	15.529	15.553	VV	649	8975	0.17%	0.013%
219	15.597	15.553	15.639	VV	2180	56961	1.06%	0.085%
220	15.669	15.639	15.687	VV	724	13609	0.25%	0.020%
221	15.708	15.687	15.735	VV	639	11209	0.21%	0.017%
222	15.754	15.735	15.777	VV	710	8706	0.16%	0.013%
223	15.803	15.777	15.817	PV	737	11025	0.20%	0.017%
224	15.842	15.817	15.882	VV	3167	48445	0.90%	0.073%
225	15.901	15.882	15.922	VV	1557	19053	0.35%	0.029%
226	15.939	15.922	15.950	VV	387	4771	0.09%	0.007%
227	15.965	15.950	15.992	VV	442	6178	0.11%	0.009%
228	16.032	15.992	16.055	PV	727	12672	0.24%	0.019%
229	16.066	16.055	16.091	VV	427	4337	0.08%	0.007%
230	16.132	16.091	16.164	PV	723	15349	0.29%	0.023%
231	16.235	16.164	16.264	VV	1784	51104	0.95%	0.077%
232	16.316	16.264	16.331	VV	173784	2223815	41.33%	3.333%
233	16.347	16.331	16.380	VV	182519	2074492	38.56%	3.109%
234	16.398	16.380	16.422	VV	1438	23403	0.43%	0.035%
235	16.443	16.422	16.465	VV	2320	30126	0.56%	0.045%
236	16.476	16.465	16.489	VV	543	7410	0.14%	0.011%
237	16.501	16.489	16.527	VV	679	11135	0.21%	0.017%
238	16.560	16.527	16.577	VV	718	12736	0.24%	0.019%
239	16.632	16.577	16.657	VV	6093	103927	1.93%	0.156%
240	16.694	16.657	16.734	VV	172562	2036621	37.85%	3.052%
241	16.786	16.734	16.810	VV	4017	88791	1.65%	0.133%
242	16.831	16.810	16.885	VV	3577	95658	1.78%	0.143%
243	16.939	16.885	16.973	VV	1676	70467	1.31%	0.106%
244	16.995	16.973	17.009	VV	1477	28910	0.54%	0.043%
245	17.051	17.009	17.082	VV	2639	89852	1.67%	0.135%
246	17.095	17.082	17.132	VV	2134	54528	1.01%	0.082%

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247	17.185	17.132	17.198	VV	2860	88559	1.65%	0.133%
248	17.225	17.198	17.252	VV	3694	92216	1.71%	0.138%
249	17.270	17.252	17.287	VV	2429	45889	0.85%	0.069%
250	17.343	17.287	17.369	VV	2999	119197	2.22%	0.179%
251	17.384	17.369	17.423	VV	2449	73139	1.36%	0.110%
252	17.461	17.423	17.479	VV	2576	80425	1.49%	0.121%
253	17.494	17.479	17.510	VV	2688	47806	0.89%	0.072%
254	17.528	17.510	17.569	VV	2575	86436	1.61%	0.130%
255	17.662	17.569	17.707	VV	6042	284061	5.28%	0.426%
256	17.750	17.707	17.802	VV	4847	211876	3.94%	0.318%
257	17.845	17.802	17.870	VV	3790	144454	2.68%	0.216%
258	17.959	17.870	17.976	VV	4870	242098	4.50%	0.363%
259	17.990	17.976	18.007	VV	4231	74302	1.38%	0.111%
260	18.055	18.007	18.072	VV	169992	2251755	41.85%	3.375%
261	18.093	18.072	18.130	VV	175179	2219108	41.25%	3.326%
262	18.134	18.130	18.154	VV	4851	62752	1.17%	0.094%
263	18.181	18.154	18.198	VV	5842	132661	2.47%	0.199%
264	18.214	18.198	18.265	VV	5780	202692	3.77%	0.304%
265	18.310	18.265	18.350	VBA	166787	2344229	43.57%	3.513%

Sum of corrected areas: 66723842

Aromatic EPH 080819.M Tue Aug 20 13:57:25 2019