

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041919AR\
 Data File : FD028989.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2019 6:21
 Sample : K2434-01MS
 Misc :
 ALS Vial : 65 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	4.198	4.168	4.224	PV	702	8965	0.13%	0.006%
2	4.240	4.224	4.264	VV	366	3826	0.06%	0.003%
3	4.281	4.264	4.301	PV	268	3475	0.05%	0.002%
4	4.315	4.301	4.351	VV	187	3474	0.05%	0.002%
5	4.364	4.351	4.384	PV	191	2034	0.03%	0.001%
6	4.392	4.384	4.421	VV	172	2147	0.03%	0.001%
7	4.449	4.421	4.471	VV	329	4341	0.06%	0.003%
8	4.487	4.471	4.527	VV	443	7897	0.12%	0.005%
9	4.544	4.527	4.567	VV	283	4389	0.07%	0.003%
10	4.575	4.567	4.622	VV	324	4623	0.07%	0.003%
11	4.633	4.622	4.643	PV	203	1571	0.02%	0.001%
12	4.674	4.643	4.684	VV	385	5035	0.07%	0.003%
13	4.703	4.684	4.756	VV	1914	23327	0.35%	0.016%
14	4.767	4.756	4.791	VV	245	3897	0.06%	0.003%
15	4.798	4.791	4.829	VV	182	3022	0.04%	0.002%
16	4.847	4.829	4.864	VV	169	2755	0.04%	0.002%
17	4.884	4.864	4.912	PV	786	11553	0.17%	0.008%
18	4.925	4.912	4.963	VV	626	7512	0.11%	0.005%
19	4.982	4.963	5.010	VV	418	4629	0.07%	0.003%
20	5.019	5.010	5.027	VV	122	1360	0.02%	0.001%
21	5.075	5.027	5.117	VV	310	10041	0.15%	0.007%
22	5.130	5.117	5.146	VV	200	2277	0.03%	0.002%
23	5.187	5.146	5.209	PV	344	8069	0.12%	0.005%
24	5.223	5.209	5.242	VV	338	4170	0.06%	0.003%
25	5.272	5.242	5.287	VV	315	5402	0.08%	0.004%
26	5.308	5.287	5.322	VV	196	3407	0.05%	0.002%
27	5.330	5.322	5.371	VV	197	3647	0.05%	0.002%
28	5.388	5.371	5.405	VV	346	5048	0.07%	0.003%
29	5.438	5.405	5.470	VV	491952	4367405	64.80%	2.951%
30	5.486	5.470	5.540	VV	863	14421	0.21%	0.010%
31	5.572	5.540	5.599	VV	1860	24967	0.37%	0.017%
32	5.606	5.599	5.647	VV	315	7439	0.11%	0.005%
33	5.654	5.647	5.672	VV	277	3583	0.05%	0.002%
34	5.702	5.672	5.734	VV	541	12741	0.19%	0.009%
35	5.746	5.734	5.774	VV	317	4806	0.07%	0.003%
36	5.794	5.774	5.821	VV	245	4434	0.07%	0.003%
37	5.856	5.821	5.917	VV	95606	918379	13.63%	0.621%
38	5.936	5.917	5.945	VV	201	2290	0.03%	0.002%
39	5.954	5.945	5.992	VV	165	4029	0.06%	0.003%
40	6.006	5.992	6.031	VV	236	3724	0.06%	0.003%
41	6.044	6.031	6.072	VV	275	4437	0.07%	0.003%
42	6.082	6.072	6.096	VV	207	2061	0.03%	0.001%

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43	6.106	6.096	6.113	VV	185	1040	0.02%	0.001%
44	6.122	6.113	6.156	VV	231	3649	0.05%	0.002%
45	6.180	6.156	6.206	PV	362	5260	0.08%	0.004%
46	6.239	6.206	6.256	VV	339	6694	0.10%	0.005%
47	6.262	6.256	6.283	VV	302	4014	0.06%	0.003%
48	6.291	6.283	6.312	VV	301	4054	0.06%	0.003%
49	6.333	6.312	6.354	VV	361	5691	0.08%	0.004%
50	6.393	6.354	6.451	VV	2604	36842	0.55%	0.025%
51	6.487	6.451	6.514	VV	521271	4886760	72.51%	3.302%
52	6.533	6.514	6.599	VV	1310	30017	0.45%	0.020%
53	6.620	6.599	6.659	VV	4587	56604	0.84%	0.038%
54	6.673	6.659	6.692	VV	910	10451	0.16%	0.007%
55	6.698	6.692	6.727	VV	465	6339	0.09%	0.004%
56	6.771	6.727	6.815	VV	1660	26594	0.39%	0.018%
57	6.848	6.815	6.894	VV	524	10724	0.16%	0.007%
58	6.922	6.894	6.952	VV	530	8924	0.13%	0.006%
59	6.957	6.952	6.979	VV	285	2929	0.04%	0.002%
60	7.000	6.979	7.022	VV	471	7051	0.10%	0.005%
61	7.037	7.022	7.059	VV	385	4609	0.07%	0.003%
62	7.094	7.059	7.129	VV	573062	5328146	79.06%	3.600%
63	7.135	7.129	7.150	VV	473	4790	0.07%	0.003%
64	7.188	7.150	7.236	VV	1676	36066	0.54%	0.024%
65	7.243	7.236	7.269	VV	307	3595	0.05%	0.002%
66	7.294	7.269	7.324	VV	237	4373	0.06%	0.003%
67	7.340	7.324	7.352	VV	357	3604	0.05%	0.002%
68	7.366	7.352	7.375	VV	296	3459	0.05%	0.002%
69	7.420	7.375	7.441	VV	577	13544	0.20%	0.009%
70	7.456	7.441	7.462	VV	569	5292	0.08%	0.004%
71	7.471	7.462	7.486	VV	563	6444	0.10%	0.004%
72	7.499	7.486	7.512	VV	433	5720	0.08%	0.004%
73	7.540	7.512	7.566	VV	1107	23836	0.35%	0.016%
74	7.577	7.566	7.596	VV	871	11783	0.17%	0.008%
75	7.604	7.596	7.615	VV	676	6394	0.09%	0.004%
76	7.644	7.615	7.678	VV	104198	1063524	15.78%	0.719%
77	7.695	7.678	7.714	VV	275	4520	0.07%	0.003%
78	7.765	7.714	7.806	VV	525635	5040467	74.79%	3.406%
79	7.812	7.806	7.836	VV	386	3927	0.06%	0.003%
80	7.850	7.836	7.864	VV	348	4129	0.06%	0.003%
81	7.871	7.864	7.906	VV	295	4733	0.07%	0.003%
82	7.962	7.906	7.991	PV	385700	3710384	55.05%	2.507%
83	8.007	7.991	8.029	VV	665	10904	0.16%	0.007%
84	8.061	8.029	8.114	VV	544699	5285738	78.43%	3.571%
85	8.125	8.114	8.137	VV	441	4476	0.07%	0.003%
86	8.155	8.137	8.191	VV	2402	30186	0.45%	0.020%
87	8.196	8.191	8.219	VV	317	4000	0.06%	0.003%
88	8.234	8.219	8.242	VV	309	3351	0.05%	0.002%
89	8.268	8.242	8.279	VV	482	8077	0.12%	0.005%
90	8.293	8.279	8.309	VV	736	8852	0.13%	0.006%
91	8.326	8.309	8.345	VV	1907	22154	0.33%	0.015%
92	8.371	8.345	8.431	VV	2301	48090	0.71%	0.032%
93	8.461	8.431	8.491	VV	1523	25702	0.38%	0.017%
94	8.501	8.491	8.540	VV	825	11197	0.17%	0.008%
95	8.560	8.540	8.572	VV	258	2656	0.04%	0.002%
96	8.618	8.572	8.632	VV	596	12067	0.18%	0.008%
97	8.648	8.632	8.687	VV	1607	24227	0.36%	0.016%
98	8.702	8.687	8.737	VV	463	8842	0.13%	0.006%
99	8.755	8.737	8.777	VV	838	9872	0.15%	0.007%
100	8.841	8.777	8.884	VV	530223	5256289	77.99%	3.551%

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101	8.899	8.884	8.949	VV	678	19835	0.29%	0.013%
102	8.988	8.949	9.004	VV	1167	19689	0.29%	0.013%
103	9.014	9.004	9.026	VV	644	6700	0.10%	0.005%
104	9.050	9.026	9.092	VV	6874	79445	1.18%	0.054%
105	9.112	9.092	9.125	VV	496	8422	0.12%	0.006%
106	9.167	9.125	9.206	VV	2941	70763	1.05%	0.048%
107	9.236	9.206	9.347	VV	106199	1123841	16.67%	0.759%
108	9.354	9.347	9.367	VV	274	2122	0.03%	0.001%
109	9.381	9.367	9.394	VV	232	1928	0.03%	0.001%
110	9.413	9.394	9.482	VV	275	5396	0.08%	0.004%
111	9.519	9.482	9.556	PV	1599	18772	0.28%	0.013%
112	9.578	9.556	9.604	VV	680	10588	0.16%	0.007%
113	9.628	9.604	9.652	VV	606	11096	0.16%	0.007%
114	9.682	9.652	9.697	VV	650	11989	0.18%	0.008%
115	9.712	9.697	9.739	VV	750	10060	0.15%	0.007%
116	9.759	9.739	9.797	VV	844	17793	0.26%	0.012%
117	9.824	9.797	9.846	VV	1293	23473	0.35%	0.016%
118	9.892	9.846	9.910	VV	2583	57130	0.85%	0.039%
119	9.925	9.910	9.942	VV	2191	34122	0.51%	0.023%
120	9.968	9.942	9.988	VV	1931	37062	0.55%	0.025%
121	10.026	9.988	10.066	VV	10715	146876	2.18%	0.099%
122	10.081	10.066	10.096	VV	1348	19084	0.28%	0.013%
123	10.104	10.096	10.129	VV	975	15125	0.22%	0.010%
124	10.143	10.129	10.179	VV	642	12528	0.19%	0.008%
125	10.238	10.179	10.269	VV	486406	5098682	75.65%	3.445%
126	10.314	10.269	10.351	VV	479248	4995181	74.12%	3.375%
127	10.386	10.351	10.402	VV	605	13599	0.20%	0.009%
128	10.414	10.402	10.436	VV	501	6883	0.10%	0.005%
129	10.450	10.436	10.468	VV	222	3576	0.05%	0.002%
130	10.518	10.468	10.571	VV	2632	41862	0.62%	0.028%
131	10.601	10.571	10.609	VV	612	8995	0.13%	0.006%
132	10.671	10.609	10.702	VV	94962	1142488	16.95%	0.772%
133	10.721	10.702	10.734	VV	728	10163	0.15%	0.007%
134	10.756	10.734	10.789	VV	1350	23926	0.35%	0.016%
135	10.830	10.789	10.849	PV	773	12974	0.19%	0.009%
136	10.880	10.849	10.904	VV	760	14730	0.22%	0.010%
137	10.921	10.904	10.945	VV	458	5023	0.07%	0.003%
138	10.998	10.945	11.046	PV	390142	4117646	61.10%	2.782%
139	11.062	11.046	11.101	VV	3440	44726	0.66%	0.030%
140	11.126	11.101	11.134	VV	1754	19282	0.29%	0.013%
141	11.148	11.134	11.163	VV	2426	29131	0.43%	0.020%
142	11.179	11.163	11.194	VV	2688	29871	0.44%	0.020%
143	11.212	11.194	11.241	VV	3250	39922	0.59%	0.027%
144	11.248	11.241	11.265	VV	134	2101	0.03%	0.001%
145	11.286	11.265	11.301	PV	299	4615	0.07%	0.003%
146	11.324	11.301	11.355	VV	1856	29651	0.44%	0.020%
147	11.387	11.355	11.407	VV	1674	26064	0.39%	0.018%
148	11.430	11.407	11.472	VV	1084	16764	0.25%	0.011%
149	11.499	11.472	11.519	VV	1518	17843	0.26%	0.012%
150	11.530	11.519	11.541	VV	401	4256	0.06%	0.003%
151	11.581	11.541	11.625	VV	3799	73662	1.09%	0.050%
152	11.645	11.625	11.661	VV	887	13731	0.20%	0.009%
153	11.674	11.661	11.688	VV	715	8343	0.12%	0.006%
154	11.707	11.688	11.737	VV	1186	21850	0.32%	0.015%
155	11.748	11.737	11.761	VV	700	8344	0.12%	0.006%
156	11.775	11.761	11.802	VV	880	17641	0.26%	0.012%
157	11.821	11.802	11.854	VV	2769	43264	0.64%	0.029%
158	11.876	11.854	11.907	VV	1450	23285	0.35%	0.016%
159	11.928	11.907	11.945	VV	3418	46559	0.69%	0.031%

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160	11.974	11.945	12.014	VV	88566	1048499	15.56%	0.708%
161	12.050	12.014	12.082	VV	444201	4851781	71.99%	3.278%
162	12.100	12.082	12.125	VV	563	10068	0.15%	0.007%
163	12.142	12.125	12.156	PV	340	4725	0.07%	0.003%
164	12.176	12.156	12.212	VV	1027	21301	0.32%	0.014%
165	12.231	12.212	12.264	VV	3395	48924	0.73%	0.033%
166	12.281	12.264	12.308	VV	1175	21553	0.32%	0.015%
167	12.349	12.308	12.376	VV	432919	4796082	71.16%	3.240%
168	12.418	12.376	12.461	VV	113463	1435459	21.30%	0.970%
169	12.507	12.461	12.552	VV	1914	62420	0.93%	0.042%
170	12.582	12.552	12.619	VV	80290	970398	14.40%	0.656%
171	12.648	12.619	12.716	VV	2725	81295	1.21%	0.055%
172	12.734	12.716	12.749	PV	1057	12027	0.18%	0.008%
173	12.767	12.749	12.775	VV	1088	13788	0.20%	0.009%
174	12.795	12.775	12.827	VV	2249	44234	0.66%	0.030%
175	12.844	12.827	12.877	VV	699	16210	0.24%	0.011%
176	12.923	12.877	12.952	VV	3765	65991	0.98%	0.045%
177	12.991	12.952	13.009	VV	870	19013	0.28%	0.013%
178	13.033	13.009	13.054	PV	2833	39625	0.59%	0.027%
179	13.072	13.054	13.086	VV	2985	32680	0.48%	0.022%
180	13.103	13.086	13.134	VV	2335	42051	0.62%	0.028%
181	13.165	13.134	13.224	VV	75285	972136	14.42%	0.657%
182	13.241	13.224	13.263	VV	2619	31253	0.46%	0.021%
183	13.318	13.263	13.347	VV	886	25454	0.38%	0.017%
184	13.375	13.347	13.389	PV	864	10736	0.16%	0.007%
185	13.397	13.389	13.424	VV	661	7748	0.11%	0.005%
186	13.448	13.424	13.459	VV	419	4927	0.07%	0.003%
187	13.559	13.459	13.582	VV	3651	85420	1.27%	0.058%
188	13.609	13.582	13.634	VV	20286	255490	3.79%	0.173%
189	13.653	13.634	13.707	VV	4378	80406	1.19%	0.054%
190	13.729	13.707	13.742	VV	2225	29531	0.44%	0.020%
191	13.759	13.742	13.771	VV	1752	25205	0.37%	0.017%
192	13.836	13.771	13.876	VV	4513	133819	1.99%	0.090%
193	13.898	13.876	13.919	VV	5357	71748	1.06%	0.048%
194	13.957	13.919	13.977	VV	2511	56324	0.84%	0.038%
195	14.020	13.977	14.042	VV	2604	67643	1.00%	0.046%
196	14.060	14.042	14.071	VV	2081	31871	0.47%	0.022%
197	14.083	14.071	14.119	VV	2002	46974	0.70%	0.032%
198	14.162	14.119	14.173	VV	2415	60171	0.89%	0.041%
199	14.216	14.173	14.236	VV	376400	4804174	71.28%	3.246%
200	14.260	14.236	14.288	VV	499192	5702551	84.61%	3.853%
201	14.302	14.288	14.324	VV	4207	69255	1.03%	0.047%
202	14.345	14.324	14.355	VV	4332	65681	0.97%	0.044%
203	14.369	14.355	14.392	VV	4922	92471	1.37%	0.062%
204	14.412	14.392	14.431	VV	4245	84390	1.25%	0.057%
205	14.442	14.431	14.479	VV	3765	89836	1.33%	0.061%
206	14.509	14.479	14.554	VV	5034	176893	2.62%	0.120%
207	14.563	14.554	14.578	VV	3824	52675	0.78%	0.036%
208	14.590	14.578	14.612	VV	3464	65398	0.97%	0.044%
209	14.668	14.612	14.705	VV	6503	292321	4.34%	0.198%
210	14.720	14.705	14.741	VV	5143	99783	1.48%	0.067%
211	14.797	14.741	14.817	VV	7628	264432	3.92%	0.179%
212	14.876	14.817	14.895	VV	12179	338067	5.02%	0.228%
213	14.914	14.895	14.952	VV	9024	230090	3.41%	0.155%
214	15.011	14.952	15.026	VV	9202	318596	4.73%	0.215%
215	15.047	15.026	15.091	VV	9989	296511	4.40%	0.200%
216	15.117	15.091	15.134	VV	7301	175313	2.60%	0.118%
217	15.201	15.134	15.215	VV	8713	369711	5.49%	0.250%

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218	15.231	15.215	15.246	VV	8832	152673	2.27%	0.103%
219	15.277	15.246	15.334	VV	73605	1310689	19.45%	0.886%
220	15.346	15.334	15.368	VV	9035	181706	2.70%	0.123%
221	15.379	15.368	15.389	VV	9165	111730	1.66%	0.075%
222	15.406	15.389	15.432	VV	9309	229621	3.41%	0.155%
223	15.479	15.432	15.496	VV	12788	421267	6.25%	0.285%
224	15.507	15.496	15.524	VV	11505	180170	2.67%	0.122%
225	15.578	15.524	15.604	VV	13955	578865	8.59%	0.391%
226	15.621	15.604	15.644	VV	12585	290704	4.31%	0.196%
227	15.682	15.644	15.712	VV	16355	575509	8.54%	0.389%
228	15.766	15.712	15.782	VV	363393	5666635	84.08%	3.829%
229	15.801	15.782	15.826	VV	419443	5018568	74.46%	3.391%
230	15.841	15.826	15.869	VV	19893	467273	6.93%	0.316%
231	15.892	15.869	15.912	VV	19206	462791	6.87%	0.313%
232	15.954	15.912	15.965	VV	18949	587745	8.72%	0.397%
233	15.979	15.965	16.002	VV	18645	387432	5.75%	0.262%
234	16.079	16.002	16.103	VV	28237	1229262	18.24%	0.831%
235	16.147	16.103	16.172	VV	389517	5336930	79.19%	3.606%
236	16.219	16.172	16.251	VV	85000	1789387	26.55%	1.209%
237	16.271	16.251	16.316	VV	25760	859561	12.75%	0.581%
238	16.344	16.316	16.356	VV	19703	453155	6.72%	0.306%
239	16.373	16.356	16.381	VV	20223	294884	4.38%	0.199%
240	16.439	16.381	16.461	VV	22550	1003121	14.88%	0.678%
241	16.491	16.461	16.512	VV	22771	678272	10.06%	0.458%
242	16.553	16.512	16.603	VV	25103	1272467	18.88%	0.860%
243	16.624	16.603	16.642	VV	28127	582840	8.65%	0.394%
244	16.661	16.642	16.694	VV	29498	778531	11.55%	0.526%
245	16.716	16.694	16.736	VV	24113	575124	8.53%	0.389%
246	16.756	16.736	16.779	VV	23691	601516	8.92%	0.406%
247	16.801	16.779	16.819	VV	25186	572631	8.50%	0.387%
248	16.855	16.819	16.872	VV	26859	793262	11.77%	0.536%
249	16.888	16.872	16.896	VV	23534	339464	5.04%	0.229%
250	16.945	16.896	16.984	VV	26121	1286435	19.09%	0.869%
251	17.008	16.984	17.019	VV	25369	513030	7.61%	0.347%
252	17.102	17.019	17.147	VV	92789	2883160	42.78%	1.948%
253	17.186	17.147	17.212	VV	26577	984859	14.61%	0.665%
254	17.266	17.212	17.289	VV	34322	1323445	19.64%	0.894%
255	17.299	17.289	17.344	VV	29331	893757	13.26%	0.604%
256	17.364	17.344	17.384	VV	27860	636748	9.45%	0.430%
257	17.408	17.384	17.423	VV	28798	639703	9.49%	0.432%
258	17.512	17.423	17.527	VV	370043	6739682	100.00%	4.554%
259	17.549	17.527	17.606	VV	379594	5965229	88.51%	4.030%
260	17.636	17.606	17.687	VV	39990	1600510	23.75%	1.081%
261	17.698	17.687	17.719	VV	31093	567341	8.42%	0.383%
262	17.770	17.719	17.811	VBA	377896	6474200	96.06%	4.374%
					Sum of corrected areas:	148005745		

Aromatic EPH 041919.M Fri Apr 19 12:09:02 2019