

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080619AR\
 Data File : FD029949.D
 Signal(s) : FID2B.CH
 Acq On : 07 Aug 2019 3:53
 Sample : K4154-09
 Misc :
 ALS Vial : 68 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	4.474	4.442	4.488	BV	260	2102	0.03%	0.005%
2	4.503	4.488	4.520	PV	204	2529	0.04%	0.006%
3	4.539	4.520	4.562	VV	318	5704	0.08%	0.014%
4	4.577	4.562	4.622	VV	1855	24940	0.36%	0.060%
5	4.633	4.622	4.671	VV	956	12958	0.18%	0.031%
6	4.684	4.671	4.700	VV	388	3538	0.05%	0.009%
7	4.717	4.700	4.740	PV	708	7567	0.11%	0.018%
8	4.775	4.740	4.804	VV	822	19581	0.28%	0.047%
9	4.815	4.804	4.893	VV	784	17425	0.25%	0.042%
10	4.907	4.893	4.915	VV	219	2409	0.03%	0.006%
11	4.927	4.915	4.948	VV	228	3887	0.06%	0.009%
12	4.983	4.948	4.998	VV	530	9061	0.13%	0.022%
13	5.016	4.998	5.049	VV	961	16012	0.23%	0.039%
14	5.063	5.049	5.095	VV	1521	17042	0.24%	0.041%
15	5.118	5.095	5.136	VV	1350	14697	0.21%	0.035%
16	5.171	5.136	5.205	VV	725	14743	0.21%	0.035%
17	5.254	5.205	5.264	VV	1008	23834	0.34%	0.057%
18	5.282	5.264	5.324	VV	2223	35528	0.51%	0.085%
19	5.361	5.324	5.400	VV	1302	34404	0.49%	0.083%
20	5.415	5.400	5.446	VV	1039	17841	0.25%	0.043%
21	5.465	5.446	5.490	VV	2209	30339	0.43%	0.073%
22	5.503	5.490	5.523	VV	976	11567	0.16%	0.028%
23	5.539	5.523	5.549	PV	434	4374	0.06%	0.011%
24	5.560	5.549	5.572	VV	506	6311	0.09%	0.015%
25	5.602	5.572	5.613	VV	823	14848	0.21%	0.036%
26	5.646	5.613	5.709	VV	972	27860	0.40%	0.067%
27	5.712	5.709	5.724	VV	202	1847	0.03%	0.004%
28	5.744	5.724	5.754	VV	512	6402	0.09%	0.015%
29	5.767	5.754	5.788	VV	547	7552	0.11%	0.018%
30	5.803	5.788	5.846	VV	427	8852	0.13%	0.021%
31	5.854	5.846	5.861	VV	299	1903	0.03%	0.005%
32	5.868	5.861	5.884	VV	243	3012	0.04%	0.007%
33	5.917	5.884	5.941	VV	436	8810	0.13%	0.021%
34	5.975	5.941	5.994	VV	388	7958	0.11%	0.019%
35	6.015	5.994	6.040	VV	1783	22468	0.32%	0.054%
36	6.057	6.040	6.085	VV	395	7358	0.10%	0.018%

					rteres			
37	6.102	6.085	6.134	VV	325	7065	0.10%	0.017%
38	6.164	6.134	6.208	VV	1034	16535	0.24%	0.040%
39	6.241	6.208	6.261	VV	274	4998	0.07%	0.012%
40	6.287	6.261	6.314	VV	801	10739	0.15%	0.026%
41	6.329	6.314	6.354	VV	439	6571	0.09%	0.016%
42	6.362	6.354	6.385	VV	270	4208	0.06%	0.010%
43	6.408	6.385	6.422	VV	232	4016	0.06%	0.010%
44	6.441	6.422	6.479	VV	1895	23701	0.34%	0.057%
45	6.487	6.479	6.502	VV	300	3132	0.04%	0.008%
46	6.516	6.502	6.552	VV	376	7023	0.10%	0.017%
47	6.562	6.552	6.575	VV	258	2960	0.04%	0.007%
48	6.591	6.575	6.697	VV	376	12849	0.18%	0.031%
49	6.718	6.697	6.734	VV	225	3001	0.04%	0.007%
50	6.784	6.734	6.797	PV	313	7194	0.10%	0.017%
51	6.805	6.797	6.829	VV	239	3602	0.05%	0.009%
52	6.834	6.829	6.857	VV	234	2939	0.04%	0.007%
53	6.884	6.857	6.925	VV	433	9142	0.13%	0.022%
54	6.961	6.925	6.985	VV	440	10045	0.14%	0.024%
55	6.994	6.985	7.040	VV	311	7686	0.11%	0.018%
56	7.065	7.040	7.085	VV	541	8088	0.12%	0.019%
57	7.095	7.085	7.132	VV	272	5475	0.08%	0.013%
58	7.141	7.132	7.159	VV	318	4408	0.06%	0.011%
59	7.167	7.159	7.184	VV	363	4113	0.06%	0.010%
60	7.223	7.184	7.274	VV	1121	22423	0.32%	0.054%
61	7.300	7.274	7.335	VV	394	8208	0.12%	0.020%
62	7.358	7.335	7.406	VV	727	12875	0.18%	0.031%
63	7.429	7.406	7.475	PV	749	11868	0.17%	0.029%
64	7.509	7.475	7.557	VV	509	11943	0.17%	0.029%
65	7.584	7.557	7.607	VV	589	8930	0.13%	0.021%
66	7.676	7.607	7.742	VV	744670	7015173	100.00%	16.870%
67	7.776	7.742	7.824	VV	1171	36853	0.53%	0.089%
68	7.838	7.824	7.864	VV	508	9074	0.13%	0.022%
69	7.874	7.864	7.900	VV	310	5536	0.08%	0.013%
70	7.938	7.900	7.964	VV	434	7692	0.11%	0.018%
71	7.999	7.964	8.029	VV	849	19017	0.27%	0.046%
72	8.061	8.029	8.092	VV	908	18553	0.26%	0.045%
73	8.156	8.092	8.202	VV	1375	43426	0.62%	0.104%
74	8.228	8.202	8.257	VV	1181	19118	0.27%	0.046%
75	8.289	8.257	8.315	VV	357	8551	0.12%	0.021%
76	8.344	8.315	8.382	VV	2650	32770	0.47%	0.079%
77	8.428	8.382	8.450	VV	491	9195	0.13%	0.022%
78	8.458	8.450	8.487	VV	368	4181	0.06%	0.010%
79	8.538	8.487	8.574	VV	406106	3982985	56.78%	9.578%
80	8.584	8.574	8.598	VV	1431	19180	0.27%	0.046%
81	8.614	8.598	8.624	VV	2569	29206	0.42%	0.070%
82	8.632	8.624	8.654	VV	3171	31672	0.45%	0.076%
83	8.675	8.654	8.715	VV	1863	31019	0.44%	0.075%
84	8.739	8.715	8.762	VV	1220	22172	0.32%	0.053%
85	8.783	8.762	8.800	VV	1900	26757	0.38%	0.064%
86	8.821	8.800	8.843	VV	2064	32152	0.46%	0.077%
87	8.868	8.843	8.890	VV	902	17525	0.25%	0.042%
88	8.904	8.890	8.924	VV	1235	16912	0.24%	0.041%
89	8.948	8.924	9.007	VV	3305	68675	0.98%	0.165%

					rteres			
90	9.042	9.007	9.054	VV	813	12147	0.17%	0.029%
91	9.070	9.054	9.083	VV	1922	23260	0.33%	0.056%
92	9.098	9.083	9.124	VV	3920	41065	0.59%	0.099%
93	9.140	9.124	9.169	VV	1431	15621	0.22%	0.038%
94	9.236	9.169	9.287	VV	842	27347	0.39%	0.066%
95	9.331	9.287	9.359	VV	542	10176	0.15%	0.024%
96	9.412	9.359	9.457	PV	3038	41920	0.60%	0.101%
97	9.483	9.457	9.523	VV	678	17027	0.24%	0.041%
98	9.562	9.523	9.584	VV	801	15528	0.22%	0.037%
99	9.596	9.584	9.609	VV	506	5673	0.08%	0.014%
100	9.620	9.609	9.637	VV	583	6978	0.10%	0.017%
101	9.652	9.637	9.680	VV	436	7641	0.11%	0.018%
102	9.703	9.680	9.716	VV	295	4704	0.07%	0.011%
103	9.733	9.716	9.790	VV	899	15766	0.22%	0.038%
104	9.836	9.790	9.865	VV	837	20719	0.30%	0.050%
105	9.909	9.865	9.943	VV	335	8869	0.13%	0.021%
106	9.982	9.943	10.010	PV	402	9196	0.13%	0.022%
107	10.030	10.010	10.068	VV	244	3685	0.05%	0.009%
108	10.099	10.068	10.125	VV	224	4104	0.06%	0.010%
109	10.195	10.125	10.230	PV	2258	32120	0.46%	0.077%
110	10.288	10.230	10.312	VV	847	19735	0.28%	0.047%
111	10.334	10.312	10.387	VV	613	15745	0.22%	0.038%
112	10.402	10.387	10.421	VV	847	12011	0.17%	0.029%
113	10.458	10.421	10.487	VV	1208	21731	0.31%	0.052%
114	10.507	10.487	10.524	VV	638	10794	0.15%	0.026%
115	10.551	10.524	10.585	VV	757	19314	0.28%	0.046%
116	10.611	10.585	10.629	VV	1561	25233	0.36%	0.061%
117	10.648	10.629	10.666	VV	870	15353	0.22%	0.037%
118	10.682	10.666	10.725	VV	588	15926	0.23%	0.038%
119	10.741	10.725	10.753	VV	546	6506	0.09%	0.016%
120	10.805	10.753	10.852	VV	34761	364366	5.19%	0.876%
121	10.879	10.852	10.917	VV	3973	49348	0.70%	0.119%
122	10.931	10.917	10.957	VV	533	6396	0.09%	0.015%
123	10.986	10.957	11.018	VV	337	8586	0.12%	0.021%
124	11.029	11.018	11.043	VV	233	2523	0.04%	0.006%
125	11.092	11.043	11.141	VV	1919	39760	0.57%	0.096%
126	11.155	11.141	11.168	VV	346	4139	0.06%	0.010%
127	11.191	11.168	11.209	VV	476	8249	0.12%	0.020%
128	11.224	11.209	11.239	VV	635	8195	0.12%	0.020%
129	11.249	11.239	11.279	VV	585	8875	0.13%	0.021%
130	11.339	11.279	11.370	VV	1010	26166	0.37%	0.063%
131	11.406	11.370	11.425	PV	820	13127	0.19%	0.032%
132	11.451	11.425	11.474	VV	829	11643	0.17%	0.028%
133	11.493	11.474	11.512	VV	375	4661	0.07%	0.011%
134	11.571	11.512	11.595	VV	191749	2011949	28.68%	4.838%
135	11.604	11.595	11.619	VV	3592	34195	0.49%	0.082%
136	11.634	11.619	11.680	VV	4669	54256	0.77%	0.130%
137	11.718	11.680	11.738	VV	5904	73701	1.05%	0.177%
138	11.752	11.738	11.767	VV	2290	25192	0.36%	0.061%
139	11.783	11.767	11.811	VV	2729	33467	0.48%	0.080%
140	11.824	11.811	11.834	VV	273	2530	0.04%	0.006%
141	11.857	11.834	11.874	VV	427	5381	0.08%	0.013%

					rteres			
142	11.912	11.874	11.935	VV	1281	20374	0.29%	0.049%
143	11.957	11.935	11.982	VV	2277	28613	0.41%	0.069%
144	12.007	11.982	12.029	VV	1191	15809	0.23%	0.038%
145	12.071	12.029	12.115	VV	3045	41141	0.59%	0.099%
146	12.133	12.115	12.147	VV	560	7203	0.10%	0.017%
147	12.167	12.147	12.198	VV	578	10511	0.15%	0.025%
148	12.219	12.198	12.237	VV	441	7069	0.10%	0.017%
149	12.257	12.237	12.277	VV	820	12032	0.17%	0.029%
150	12.283	12.277	12.306	VV	625	8789	0.13%	0.021%
151	12.340	12.306	12.365	VV	1048	20257	0.29%	0.049%
152	12.403	12.365	12.427	VV	1945	37491	0.53%	0.090%
153	12.447	12.427	12.470	PV	1175	15572	0.22%	0.037%
154	12.494	12.470	12.517	VV	3617	51454	0.73%	0.124%
155	12.556	12.517	12.587	VV	2297	50258	0.72%	0.121%
156	12.613	12.587	12.662	VV	76282	801635	11.43%	1.928%
157	12.695	12.662	12.724	VV	2406	32199	0.46%	0.077%
158	12.743	12.724	12.758	VV	1097	14993	0.21%	0.036%
159	12.772	12.758	12.785	VV	929	12991	0.19%	0.031%
160	12.800	12.785	12.880	VV	2109	49581	0.71%	0.119%
161	12.910	12.880	12.930	VV	54509	584350	8.33%	1.405%
162	12.947	12.930	12.975	VV	10416	187417	2.67%	0.451%
163	12.995	12.975	13.034	VV	40133	457636	6.52%	1.100%
164	13.045	13.034	13.060	VV	471	5391	0.08%	0.013%
165	13.082	13.060	13.134	VV	2163	38094	0.54%	0.092%
166	13.170	13.134	13.198	PV	6381	92513	1.32%	0.222%
167	13.212	13.198	13.225	VV	707	8512	0.12%	0.020%
168	13.246	13.225	13.270	VV	1205	18970	0.27%	0.046%
169	13.304	13.270	13.320	VV	1596	19737	0.28%	0.047%
170	13.364	13.320	13.394	VV	3229	58152	0.83%	0.140%
171	13.406	13.394	13.418	VV	193	2550	0.04%	0.006%
172	13.435	13.418	13.448	VV	345	4770	0.07%	0.011%
173	13.494	13.448	13.525	VV	9870	139296	1.99%	0.335%
174	13.561	13.525	13.577	VV	736	14991	0.21%	0.036%
175	13.606	13.577	13.629	VV	25662	319867	4.56%	0.769%
176	13.640	13.629	13.661	VV	3287	38338	0.55%	0.092%
177	13.684	13.661	13.709	VV	2543	38349	0.55%	0.092%
178	13.746	13.709	13.791	VV	279891	3304503	47.11%	7.946%
179	13.810	13.791	13.854	VV	2463	33655	0.48%	0.081%
180	13.887	13.854	13.909	VV	530	12676	0.18%	0.030%
181	13.986	13.909	14.017	VV	1051	27956	0.40%	0.067%
182	14.020	14.017	14.057	VV	294	3475	0.05%	0.008%
183	14.080	14.057	14.096	PV	339	6002	0.09%	0.014%
184	14.129	14.096	14.147	VV	2675	34321	0.49%	0.083%
185	14.175	14.147	14.205	VV	13429	181784	2.59%	0.437%
186	14.223	14.205	14.264	VV	3335	51619	0.74%	0.124%
187	14.302	14.264	14.315	VV	1959	30499	0.43%	0.073%
188	14.338	14.315	14.370	VV	4272	66547	0.95%	0.160%
189	14.403	14.370	14.417	VV	5453	71881	1.02%	0.173%
190	14.435	14.417	14.450	VV	8057	100381	1.43%	0.241%
191	14.466	14.450	14.488	VV	7966	99765	1.42%	0.240%
192	14.526	14.488	14.542	VV	3061	57137	0.81%	0.137%
193	14.562	14.542	14.585	VV	9113	115061	1.64%	0.277%
194	14.608	14.585	14.630	VV	2579	49885	0.71%	0.120%

					rteres			
195	14.646	14.630	14.711	VV	2101	41362	0.59%	0.099%
196	14.773	14.711	14.794	VV	27375	437442	6.24%	1.052%
197	14.816	14.794	14.858	VV	35455	453826	6.47%	1.091%
198	14.906	14.858	14.927	VV	38363	495431	7.06%	1.191%
199	14.937	14.927	14.952	VV	6460	67471	0.96%	0.162%
200	14.973	14.952	14.995	VV	16322	195880	2.79%	0.471%
201	15.011	14.995	15.042	VV	2637	40155	0.57%	0.097%
202	15.065	15.042	15.087	VV	7769	109971	1.57%	0.264%
203	15.116	15.087	15.170	VV	91088	1137987	16.22%	2.737%
204	15.212	15.170	15.294	VV	7413	171624	2.45%	0.413%
205	15.315	15.294	15.327	VV	885	14912	0.21%	0.036%
206	15.376	15.327	15.413	VV	5879	168495	2.40%	0.405%
207	15.443	15.413	15.462	VV	5392	93561	1.33%	0.225%
208	15.484	15.462	15.509	VV	7165	104114	1.48%	0.250%
209	15.526	15.509	15.542	VV	2152	35146	0.50%	0.085%
210	15.602	15.542	15.639	VV	5047	167222	2.38%	0.402%
211	15.659	15.639	15.669	VV	2263	33796	0.48%	0.081%
212	15.704	15.669	15.745	VV	61136	782684	11.16%	1.882%
213	15.766	15.745	15.784	VV	2399	42670	0.61%	0.103%
214	15.819	15.784	15.890	VV	198270	2418677	34.48%	5.816%
215	15.913	15.890	15.934	VV	3186	58094	0.83%	0.140%
216	15.943	15.934	15.960	VV	1706	24554	0.35%	0.059%
217	15.968	15.960	16.002	VV	1557	33779	0.48%	0.081%
218	16.050	16.002	16.088	VV	2553	106805	1.52%	0.257%
219	16.104	16.088	16.129	VV	2240	48131	0.69%	0.116%
220	16.147	16.129	16.177	VV	2594	64830	0.92%	0.156%
221	16.221	16.177	16.277	VV	7700	240564	3.43%	0.578%
222	16.322	16.277	16.340	VV	37703	590089	8.41%	1.419%
223	16.348	16.340	16.387	VV	16509	215454	3.07%	0.518%
224	16.409	16.387	16.434	VV	3295	82538	1.18%	0.198%
225	16.450	16.434	16.474	VV	6837	111245	1.59%	0.268%
226	16.491	16.474	16.498	VV	3665	50816	0.72%	0.122%
227	16.511	16.498	16.553	VV	3853	108150	1.54%	0.260%
228	16.571	16.553	16.585	VV	3463	60314	0.86%	0.145%
229	16.639	16.585	16.667	VV	23575	428568	6.11%	1.031%
230	16.696	16.667	16.741	VV	26990	428452	6.11%	1.030%
231	16.797	16.741	16.824	VV	10849	269768	3.85%	0.649%
232	16.871	16.824	16.894	VV	9584	261207	3.72%	0.628%
233	16.912	16.894	16.920	VV	4577	68890	0.98%	0.166%
234	16.938	16.920	16.975	VV	4921	148966	2.12%	0.358%
235	17.004	16.975	17.015	VV	4383	97627	1.39%	0.235%
236	17.058	17.015	17.088	VV	7008	255491	3.64%	0.614%
237	17.102	17.088	17.129	VV	5782	129337	1.84%	0.311%
238	17.156	17.129	17.182	VV	10517	243359	3.47%	0.585%
239	17.191	17.182	17.208	VV	6775	100336	1.43%	0.241%
240	17.240	17.208	17.265	VV	15576	329044	4.69%	0.791%
241	17.280	17.265	17.296	VV	6471	111723	1.59%	0.269%
242	17.319	17.296	17.333	VV	6796	142076	2.03%	0.342%
243	17.353	17.333	17.380	VV	7971	188068	2.68%	0.452%
244	17.419	17.380	17.437	VV	6010	195067	2.78%	0.469%
245	17.466	17.437	17.485	VV	6656	179078	2.55%	0.431%
246	17.509	17.485	17.549	VV	9428	272360	3.88%	0.655%

						rters		
247	17.606	17.549	17.625	VV	7431	309949	4.42%	0.745%
248	17.679	17.625	17.710	VV	11912	457915	6.53%	1.101%
249	17.762	17.710	17.803	VV	22703	650330	9.27%	1.564%
250	17.827	17.803	17.839	VV	9353	185655	2.65%	0.446%
251	17.855	17.839	17.885	VV	8755	235965	3.36%	0.567%
252	17.894	17.885	17.913	VV	8231	133564	1.90%	0.321%
253	17.923	17.913	17.937	VV	8108	111876	1.59%	0.269%
254	17.967	17.937	17.987	VV	14754	329940	4.70%	0.793%
255	18.056	17.987	18.079	VV	36812	1028317	14.66%	2.473%
256	18.094	18.079	18.123	VV	21452	421119	6.00%	1.013%
257	18.138	18.123	18.158	VV	10989	214972	3.06%	0.517%
258	18.187	18.158	18.205	VV	16305	359231	5.12%	0.864%
259	18.217	18.205	18.245	VV	13328	284727	4.06%	0.685%
260	18.257	18.245	18.277	VV	10519	192083	2.74%	0.462%
261	18.307	18.277	18.334	VV	27631	553718	7.89%	1.332%
262	18.350	18.334	18.372	VV	11030	243263	3.47%	0.585%
263	18.394	18.372	18.400	VBA	12699	207765	2.96%	0.500%
					Sum of corrected areas:		41584640	

Aromatic EPH 071019.M Wed Aug 07 10:31:39 2019