

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080619AR\
 Data File : FD029950.D
 Signal(s) : FID2B.CH
 Acq On : 07 Aug 2019 4:32
 Sample : K4154-10
 Misc :
 ALS Vial : 69 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	4.475	4.442	4.489	BV	574	4586	0.07%	0.006%
2	4.503	4.489	4.516	VV	706	7223	0.11%	0.009%
3	4.535	4.516	4.564	VV	1150	15594	0.23%	0.020%
4	4.577	4.564	4.612	VV	1823	21149	0.31%	0.027%
5	4.633	4.612	4.652	VV	1255	15522	0.23%	0.020%
6	4.661	4.652	4.697	VV	561	7556	0.11%	0.010%
7	4.717	4.697	4.748	PV	483	5230	0.08%	0.007%
8	4.768	4.748	4.797	VV	738	12554	0.18%	0.016%
9	4.804	4.797	4.845	VV	351	6031	0.09%	0.008%
10	4.871	4.845	4.918	VV	246	6101	0.09%	0.008%
11	4.929	4.918	4.955	VV	354	3647	0.05%	0.005%
12	4.983	4.955	5.004	PV	413	6510	0.10%	0.008%
13	5.032	5.004	5.045	VV	513	7623	0.11%	0.010%
14	5.063	5.045	5.107	VV	835	11573	0.17%	0.015%
15	5.121	5.107	5.159	VV	636	8688	0.13%	0.011%
16	5.171	5.159	5.188	VV	424	5178	0.08%	0.007%
17	5.197	5.188	5.215	VV	331	3188	0.05%	0.004%
18	5.254	5.215	5.267	VV	407	7961	0.12%	0.010%
19	5.283	5.267	5.329	VV	2514	28894	0.42%	0.037%
20	5.353	5.329	5.404	VV	471	9906	0.15%	0.013%
21	5.432	5.404	5.450	VV	392	7128	0.10%	0.009%
22	5.480	5.450	5.493	VV	796	13490	0.20%	0.017%
23	5.506	5.493	5.540	VV	587	6661	0.10%	0.009%
24	5.557	5.540	5.594	VV	369	7742	0.11%	0.010%
25	5.597	5.594	5.619	VV	253	3153	0.05%	0.004%
26	5.631	5.619	5.675	VV	382	8914	0.13%	0.011%
27	5.682	5.675	5.714	VV	206	2681	0.04%	0.003%
28	5.748	5.734	5.758	VV	274	2440	0.04%	0.003%
29	5.769	5.758	5.792	VV	276	3240	0.05%	0.004%
30	5.806	5.792	5.835	VV	249	2956	0.04%	0.004%
31	5.863	5.835	5.880	VV	228	3825	0.06%	0.005%
32	5.900	5.880	5.944	VV	462	9140	0.13%	0.012%
33	5.975	5.944	5.994	VV	257	5309	0.08%	0.007%
34	6.014	5.994	6.045	VV	4889	49739	0.73%	0.064%
35	6.061	6.045	6.096	VV	304	5945	0.09%	0.008%
36	6.115	6.096	6.142	VV	197	4012	0.06%	0.005%

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37	6.163	6.142	6.198	VV	584	9048	0.13%	0.012%
38	6.213	6.198	6.245	VV	298	4264	0.06%	0.005%
39	6.288	6.245	6.325	VV	896	14727	0.22%	0.019%
40	6.339	6.325	6.408	VV	346	9226	0.14%	0.012%
41	6.441	6.408	6.474	PV	1126	14506	0.21%	0.019%
42	6.483	6.474	6.499	VV	167	1655	0.02%	0.002%
43	6.520	6.499	6.549	VV	316	7031	0.10%	0.009%
44	6.572	6.549	6.583	VV	270	4719	0.07%	0.006%
45	6.591	6.583	6.620	VV	249	2639	0.04%	0.003%
46	6.642	6.620	6.677	VV	256	3598	0.05%	0.005%
47	6.712	6.677	6.750	VV	311	7571	0.11%	0.010%
48	6.766	6.750	6.805	PV	168	3138	0.05%	0.004%
49	6.890	6.805	6.902	VV	378	9366	0.14%	0.012%
50	6.917	6.902	6.931	VV	351	4895	0.07%	0.006%
51	6.947	6.931	6.975	VV	356	8668	0.13%	0.011%
52	6.991	6.975	7.011	VV	536	6886	0.10%	0.009%
53	7.023	7.011	7.039	VV	190	2283	0.03%	0.003%
54	7.064	7.039	7.103	VV	2693	34033	0.50%	0.044%
55	7.112	7.103	7.151	VV	385	5995	0.09%	0.008%
56	7.163	7.151	7.180	VV	311	3331	0.05%	0.004%
57	7.199	7.180	7.217	VV	2059	23186	0.34%	0.030%
58	7.228	7.217	7.262	VV	978	14376	0.21%	0.019%
59	7.269	7.262	7.292	VV	316	4727	0.07%	0.006%
60	7.305	7.292	7.322	VV	280	3229	0.05%	0.004%
61	7.330	7.322	7.340	VV	239	1815	0.03%	0.002%
62	7.363	7.340	7.386	VV	296	4709	0.07%	0.006%
63	7.402	7.386	7.409	PV	174	1215	0.02%	0.002%
64	7.432	7.409	7.474	VV	680	12257	0.18%	0.016%
65	7.508	7.474	7.523	VV	614	9654	0.14%	0.012%
66	7.535	7.523	7.554	VV	446	7231	0.11%	0.009%
67	7.586	7.554	7.610	VV	912	18968	0.28%	0.024%
68	7.676	7.610	7.734	VV	717397	6822177	100.00%	8.782%
69	7.784	7.734	7.832	VV	1787	48392	0.71%	0.062%
70	7.843	7.832	7.890	VV	345	8092	0.12%	0.010%
71	7.895	7.890	7.907	VV	288	2027	0.03%	0.003%
72	7.941	7.907	7.965	VV	744	15050	0.22%	0.019%
73	8.000	7.965	8.020	VV	698	16624	0.24%	0.021%
74	8.055	8.020	8.079	VV	1109	28283	0.41%	0.036%
75	8.121	8.079	8.137	VV	1012	27096	0.40%	0.035%
76	8.155	8.137	8.172	VV	2284	26187	0.38%	0.034%
77	8.183	8.172	8.201	VV	1301	13777	0.20%	0.018%
78	8.231	8.201	8.255	VV	1254	21734	0.32%	0.028%
79	8.264	8.255	8.287	VV	512	5973	0.09%	0.008%
80	8.344	8.287	8.391	VV	5765	85545	1.25%	0.110%
81	8.428	8.391	8.449	VV	970	13703	0.20%	0.018%
82	8.460	8.449	8.489	VV	227	3876	0.06%	0.005%
83	8.539	8.489	8.568	PV	397330	3924608	57.53%	5.052%
84	8.585	8.568	8.599	VV	2105	30428	0.45%	0.039%
85	8.634	8.599	8.657	VV	17981	219970	3.22%	0.283%
86	8.676	8.657	8.714	VV	2990	42260	0.62%	0.054%
87	8.741	8.714	8.758	VV	1389	22274	0.33%	0.029%
88	8.784	8.758	8.802	VV	3005	41700	0.61%	0.054%
89	8.823	8.802	8.853	VV	5222	71400	1.05%	0.092%

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90	8.872	8.853	8.885	VV	1981	25610	0.38%	0.033%
91	8.904	8.885	8.926	VV	9223	96799	1.42%	0.125%
92	8.949	8.926	9.020	VV	4812	107035	1.57%	0.138%
93	9.040	9.020	9.050	VV	1072	12205	0.18%	0.016%
94	9.072	9.050	9.082	VV	3247	40170	0.59%	0.052%
95	9.099	9.082	9.121	VV	10233	107054	1.57%	0.138%
96	9.140	9.121	9.176	VV	2460	28650	0.42%	0.037%
97	9.197	9.176	9.208	VV	779	9278	0.14%	0.012%
98	9.241	9.208	9.293	VV	1502	38059	0.56%	0.049%
99	9.330	9.293	9.351	VV	844	14723	0.22%	0.019%
100	9.412	9.351	9.462	VV	17847	196486	2.88%	0.253%
101	9.490	9.462	9.520	VV	1387	26311	0.39%	0.034%
102	9.533	9.520	9.543	VV	1064	10790	0.16%	0.014%
103	9.564	9.543	9.603	VV	3211	52848	0.77%	0.068%
104	9.623	9.603	9.669	VV	2442	38333	0.56%	0.049%
105	9.677	9.669	9.689	VV	408	4488	0.07%	0.006%
106	9.733	9.689	9.777	VV	3575	58377	0.86%	0.075%
107	9.784	9.777	9.800	VV	432	3875	0.06%	0.005%
108	9.832	9.800	9.874	VV	4978	77917	1.14%	0.100%
109	9.895	9.874	9.917	VV	942	14373	0.21%	0.019%
110	9.925	9.917	9.947	VV	523	5659	0.08%	0.007%
111	9.988	9.947	10.014	PV	655	13743	0.20%	0.018%
112	10.034	10.014	10.068	VV	268	6074	0.09%	0.008%
113	10.092	10.068	10.115	VV	395	5720	0.08%	0.007%
114	10.151	10.115	10.167	VV	478	7750	0.11%	0.010%
115	10.197	10.167	10.235	VV	1941	31427	0.46%	0.040%
116	10.289	10.235	10.314	VV	3034	50697	0.74%	0.065%
117	10.330	10.314	10.379	VV	1843	32041	0.47%	0.041%
118	10.404	10.379	10.437	VV	2916	44623	0.65%	0.057%
119	10.457	10.437	10.479	VV	5674	67888	1.00%	0.087%
120	10.487	10.479	10.502	VV	1135	14453	0.21%	0.019%
121	10.509	10.502	10.522	VV	1157	12172	0.18%	0.016%
122	10.533	10.522	10.554	VV	1116	16437	0.24%	0.021%
123	10.575	10.554	10.585	VV	1860	23299	0.34%	0.030%
124	10.610	10.585	10.630	VV	8877	131912	1.93%	0.170%
125	10.639	10.630	10.667	VV	2142	36533	0.54%	0.047%
126	10.689	10.667	10.755	VV	2162	71663	1.05%	0.092%
127	10.775	10.755	10.784	VV	3362	33792	0.50%	0.044%
128	10.808	10.784	10.851	VV	209524	2118433	31.05%	2.727%
129	10.880	10.851	10.922	VV	34001	359714	5.27%	0.463%
130	10.933	10.922	10.947	VV	512	6364	0.09%	0.008%
131	10.957	10.947	10.969	VV	665	7007	0.10%	0.009%
132	10.984	10.969	11.004	VV	664	9071	0.13%	0.012%
133	11.022	11.004	11.043	VV	356	4596	0.07%	0.006%
134	11.090	11.043	11.134	VV	19940	217011	3.18%	0.279%
135	11.166	11.134	11.177	PV	509	7176	0.11%	0.009%
136	11.198	11.177	11.237	VV	1037	26887	0.39%	0.035%
137	11.247	11.237	11.269	VV	861	10126	0.15%	0.013%
138	11.340	11.269	11.370	VV	3094	69885	1.02%	0.090%
139	11.403	11.370	11.424	VV	1626	23046	0.34%	0.030%
140	11.454	11.424	11.476	VV	2360	32072	0.47%	0.041%
141	11.495	11.476	11.511	VV	1123	12162	0.18%	0.016%

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142	11.526	11.511	11.540	VV	539	6770	0.10%	0.009%
143	11.572	11.540	11.592	VV	171064	1791791	26.26%	2.307%
144	11.604	11.592	11.618	VV	17133	171024	2.51%	0.220%
145	11.635	11.618	11.679	VV	22363	253426	3.71%	0.326%
146	11.719	11.679	11.738	VV	27369	342309	5.02%	0.441%
147	11.752	11.738	11.766	VV	8583	94795	1.39%	0.122%
148	11.783	11.766	11.810	VV	12763	150515	2.21%	0.194%
149	11.824	11.810	11.840	VV	1243	14421	0.21%	0.019%
150	11.858	11.840	11.877	VV	2131	24323	0.36%	0.031%
151	11.900	11.877	11.910	PV	958	12882	0.19%	0.017%
152	11.923	11.910	11.935	VV	1357	15692	0.23%	0.020%
153	11.956	11.935	11.979	VV	12690	136901	2.01%	0.176%
154	12.009	11.979	12.049	VV	1222	34596	0.51%	0.045%
155	12.071	12.049	12.117	VV	14718	174875	2.56%	0.225%
156	12.133	12.117	12.150	VV	1074	14455	0.21%	0.019%
157	12.165	12.150	12.195	VV	994	16941	0.25%	0.022%
158	12.219	12.195	12.236	VV	1500	20376	0.30%	0.026%
159	12.262	12.236	12.291	VV	3170	48881	0.72%	0.063%
160	12.321	12.291	12.334	VV	2330	33906	0.50%	0.044%
161	12.342	12.334	12.365	VV	1943	21866	0.32%	0.028%
162	12.391	12.365	12.427	VV	4201	79721	1.17%	0.103%
163	12.448	12.427	12.477	VV	6733	89682	1.31%	0.115%
164	12.498	12.477	12.519	VV	9767	136713	2.00%	0.176%
165	12.535	12.519	12.545	VV	4061	51582	0.76%	0.066%
166	12.561	12.545	12.583	VV	5229	82864	1.21%	0.107%
167	12.620	12.583	12.669	VV	369090	4090806	59.96%	5.266%
168	12.696	12.669	12.720	VV	20546	220948	3.24%	0.284%
169	12.800	12.720	12.882	VV	11222	370967	5.44%	0.478%
170	12.916	12.882	12.935	VV	290737	3101435	45.46%	3.993%
171	12.967	12.935	12.981	VV	32008	529526	7.76%	0.682%
172	12.997	12.981	13.033	VV	52346	606899	8.90%	0.781%
173	13.052	13.033	13.061	VV	1338	18205	0.27%	0.023%
174	13.083	13.061	13.132	VV	10043	142256	2.09%	0.183%
175	13.173	13.132	13.201	PV	26475	347231	5.09%	0.447%
176	13.211	13.201	13.224	VV	1765	21004	0.31%	0.027%
177	13.250	13.224	13.274	VV	7828	102994	1.51%	0.133%
178	13.305	13.274	13.327	VV	8278	106854	1.57%	0.138%
179	13.366	13.327	13.395	VV	15328	238229	3.49%	0.307%
180	13.407	13.395	13.427	VV	872	12316	0.18%	0.016%
181	13.495	13.427	13.531	VV	45486	663674	9.73%	0.854%
182	13.562	13.531	13.577	VV	3465	51663	0.76%	0.067%
183	13.604	13.577	13.625	VV	41270	521429	7.64%	0.671%
184	13.641	13.625	13.660	VV	16853	195255	2.86%	0.251%
185	13.683	13.660	13.708	VV	11319	179128	2.63%	0.231%
186	13.746	13.708	13.794	VV	276173	3493846	51.21%	4.498%
187	13.812	13.794	13.852	VV	11864	156036	2.29%	0.201%
188	13.886	13.852	13.904	VV	3226	58412	0.86%	0.075%
189	13.919	13.904	13.960	VV	2228	51563	0.76%	0.066%
190	13.991	13.960	14.012	VV	2279	54461	0.80%	0.070%
191	14.028	14.012	14.054	VV	1816	30332	0.44%	0.039%
192	14.075	14.054	14.107	VV	1404	23109	0.34%	0.030%
193	14.129	14.107	14.146	VV	4293	48335	0.71%	0.062%
194	14.176	14.146	14.205	VV	11662	233120	3.42%	0.300%

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195	14.224	14.205	14.258	VV	18864	248109	3.64%	0.319%
196	14.300	14.258	14.314	VV	4269	85668	1.26%	0.110%
197	14.330	14.314	14.369	VV	4813	95137	1.39%	0.122%
198	14.404	14.369	14.444	VV	27145	426180	6.25%	0.549%
199	14.467	14.444	14.490	VV	42081	517994	7.59%	0.667%
200	14.526	14.490	14.544	VV	16973	300548	4.41%	0.387%
201	14.564	14.544	14.600	VV	65482	790427	11.59%	1.018%
202	14.613	14.600	14.629	VV	4486	68999	1.01%	0.089%
203	14.648	14.629	14.710	VV	10237	179205	2.63%	0.231%
204	14.778	14.710	14.798	PV	162550	1993947	29.23%	2.567%
205	14.820	14.798	14.850	VV	186423	2081069	30.50%	2.679%
206	14.866	14.850	14.887	VV	3651	62077	0.91%	0.080%
207	14.908	14.887	14.920	VV	14377	171650	2.52%	0.221%
208	14.938	14.920	14.958	VV	31083	383408	5.62%	0.494%
209	14.971	14.958	14.992	VV	10420	136856	2.01%	0.176%
210	15.012	14.992	15.044	VV	14719	191562	2.81%	0.247%
211	15.072	15.044	15.090	VV	17639	236371	3.46%	0.304%
212	15.116	15.090	15.174	VV	98772	1308225	19.18%	1.684%
213	15.214	15.174	15.244	VV	11701	225685	3.31%	0.291%
214	15.256	15.244	15.295	VV	4460	79320	1.16%	0.102%
215	15.315	15.295	15.329	VV	2168	31662	0.46%	0.041%
216	15.382	15.329	15.414	VV	9267	316730	4.64%	0.408%
217	15.444	15.414	15.464	VV	25298	406137	5.95%	0.523%
218	15.482	15.464	15.505	VV	17291	239863	3.52%	0.309%
219	15.526	15.505	15.557	VV	9677	182197	2.67%	0.235%
220	15.602	15.557	15.640	VV	21082	549203	8.05%	0.707%
221	15.705	15.640	15.744	VV	103721	1432232	20.99%	1.844%
222	15.767	15.744	15.785	VV	8346	123588	1.81%	0.159%
223	15.822	15.785	15.894	VV	338400	4277818	62.70%	5.507%
224	15.914	15.894	15.937	VV	6731	116280	1.70%	0.150%
225	15.944	15.937	15.957	VV	2921	31819	0.47%	0.041%
226	15.968	15.957	15.985	VV	2613	38640	0.57%	0.050%
227	16.000	15.985	16.009	VV	2335	28980	0.42%	0.037%
228	16.050	16.009	16.093	VV	8070	229639	3.37%	0.296%
229	16.110	16.093	16.124	VV	3737	61868	0.91%	0.080%
230	16.156	16.124	16.175	VV	5451	139116	2.04%	0.179%
231	16.220	16.175	16.239	VV	17427	359429	5.27%	0.463%
232	16.250	16.239	16.279	VV	11690	190614	2.79%	0.245%
233	16.328	16.279	16.345	VV	178953	2550769	37.39%	3.284%
234	16.354	16.345	16.383	VV	78318	856113	12.55%	1.102%
235	16.404	16.383	16.430	VV	6969	154708	2.27%	0.199%
236	16.453	16.430	16.475	VV	29405	394909	5.79%	0.508%
237	16.491	16.475	16.504	VV	9076	134720	1.97%	0.173%
238	16.512	16.504	16.554	VV	8201	177072	2.60%	0.228%
239	16.573	16.554	16.588	VV	9157	139348	2.04%	0.179%
240	16.645	16.588	16.672	VV	101617	1550551	22.73%	1.996%
241	16.703	16.672	16.745	VV	132758	1751630	25.68%	2.255%
242	16.801	16.745	16.829	VV	38635	683127	10.01%	0.879%
243	16.870	16.829	16.894	VV	18755	456012	6.68%	0.587%
244	16.939	16.894	16.987	VV	12050	495556	7.26%	0.638%
245	17.004	16.987	17.022	VV	7539	136959	2.01%	0.176%
246	17.062	17.022	17.093	VV	20683	566431	8.30%	0.729%

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247	17.104	17.093	17.130	VV	11919	204981	3.00%	0.264%
248	17.157	17.130	17.179	VV	18385	357499	5.24%	0.460%
249	17.196	17.179	17.210	VV	13377	231012	3.39%	0.297%
250	17.241	17.210	17.264	VV	24366	513597	7.53%	0.661%
251	17.280	17.264	17.297	VV	12071	205352	3.01%	0.264%
252	17.316	17.297	17.333	VV	10970	216529	3.17%	0.279%
253	17.353	17.333	17.378	VV	17483	333888	4.89%	0.430%
254	17.393	17.378	17.412	VV	9421	176815	2.59%	0.228%
255	17.419	17.412	17.434	VV	8340	105147	1.54%	0.135%
256	17.468	17.434	17.490	VV	11189	307426	4.51%	0.396%
257	17.508	17.490	17.552	VV	11578	335825	4.92%	0.432%
258	17.568	17.552	17.580	VV	7928	127432	1.87%	0.164%
259	17.615	17.580	17.626	VV	10310	250002	3.66%	0.322%
260	17.679	17.626	17.720	VV	15795	698647	10.24%	0.899%
261	17.765	17.720	17.805	VV	33372	894614	13.11%	1.152%
262	17.829	17.805	17.840	VV	16284	288886	4.23%	0.372%
263	17.852	17.840	17.880	VV	15921	332192	4.87%	0.428%
264	17.906	17.880	17.937	VV	12743	381429	5.59%	0.491%
265	17.969	17.937	18.011	VV	33470	859177	12.59%	1.106%
266	18.062	18.011	18.082	VV	102844	1841757	27.00%	2.371%
267	18.097	18.082	18.126	VV	38516	751084	11.01%	0.967%
268	18.140	18.126	18.163	VV	19617	364949	5.35%	0.470%
269	18.190	18.163	18.207	VV	33602	604078	8.85%	0.778%
270	18.222	18.207	18.245	VV	31727	543047	7.96%	0.699%
271	18.254	18.245	18.280	VV	15999	298553	4.38%	0.384%
272	18.314	18.280	18.338	VV	94327	1396155	20.46%	1.797%
273	18.352	18.338	18.373	VV	16103	319773	4.69%	0.412%
274	18.393	18.373	18.400	VBA	20662	309653	4.54%	0.399%
Sum of corrected areas:						77681013		

Aromatic EPH 071019.M Wed Aug 07 10:33:06 2019