

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012819AR\
 Data File : FD027502.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jan 2019 5:32
 Sample : K1228-02
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010719.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	4.129	4.102	4.144	BV	238	1277	0.02%	0.002%
2	4.166	4.144	4.184	VV	165	1680	0.02%	0.002%
3	4.217	4.184	4.256	PV	282	6202	0.09%	0.008%
4	4.262	4.256	4.274	VV	209	2185	0.03%	0.003%
5	4.282	4.274	4.324	VV	437	5331	0.08%	0.007%
6	4.333	4.324	4.398	VV	226	5204	0.07%	0.006%
7	4.412	4.398	4.454	VV	154	3300	0.05%	0.004%
8	4.464	4.454	4.527	VV	139	4407	0.06%	0.005%
9	4.573	4.552	4.596	PV	131	2298	0.03%	0.003%
10	4.599	4.596	4.646	VV	177	2756	0.04%	0.003%
11	4.651	4.646	4.671	PV	152	1466	0.02%	0.002%
12	4.682	4.671	4.701	VV	143	1430	0.02%	0.002%
13	4.713	4.701	4.738	VV	153	2265	0.03%	0.003%
14	4.757	4.738	4.802	VV	305	4750	0.07%	0.006%
15	4.810	4.802	4.818	VV	207	1367	0.02%	0.002%
16	4.827	4.818	4.835	VV	182	1445	0.02%	0.002%
17	4.841	4.835	4.871	VV	197	2493	0.04%	0.003%
18	4.873	4.871	4.897	VV	151	1336	0.02%	0.002%
19	4.910	4.897	4.920	PV	150	1447	0.02%	0.002%
20	4.947	4.920	4.967	VV	303	4914	0.07%	0.006%
21	4.985	4.967	5.046	VV	460	9494	0.13%	0.012%
22	5.069	5.062	5.106	VV	140	2060	0.03%	0.003%
23	5.123	5.106	5.142	PV	149	2667	0.04%	0.003%
24	5.158	5.142	5.184	VV	337	4431	0.06%	0.005%
25	5.200	5.184	5.217	VV	216	2995	0.04%	0.004%
26	5.225	5.217	5.277	VV	251	5521	0.08%	0.007%
27	5.287	5.277	5.303	VV	186	2853	0.04%	0.004%
28	5.331	5.303	5.360	VV	218	5308	0.07%	0.007%
29	5.373	5.360	5.384	PV	150	1719	0.02%	0.002%
30	5.423	5.384	5.452	VV	258	7162	0.10%	0.009%
31	5.464	5.452	5.493	VV	185	3517	0.05%	0.004%
32	5.499	5.493	5.514	VV	100	1373	0.02%	0.002%
33	5.541	5.528	5.584	VV	119	2291	0.03%	0.003%
34	5.689	5.641	5.732	BV	5447	57363	0.81%	0.070%
35	5.738	5.732	5.746	VV	251	1187	0.02%	0.001%
36	5.814	5.761	5.842	BV	183	1370	0.02%	0.002%

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37	5.870	5.842	5.888	PV	328	5842	0.08%	0.007%
38	5.900	5.888	5.922	PV	188	2058	0.03%	0.003%
39	5.970	5.941	6.002	VV	226	4065	0.06%	0.005%
40	6.044	6.022	6.056	VV	271	2663	0.04%	0.003%
41	6.063	6.056	6.074	VV	192	1381	0.02%	0.002%
42	6.100	6.086	6.117	PV	124	2039	0.03%	0.003%
43	6.137	6.117	6.182	VV	685	9602	0.14%	0.012%
44	6.189	6.182	6.227	VV	185	2509	0.04%	0.003%
45	6.247	6.227	6.257	PV	200	2186	0.03%	0.003%
46	6.270	6.257	6.314	VV	202	4352	0.06%	0.005%
47	6.325	6.314	6.351	VV	122	2333	0.03%	0.003%
48	6.362	6.351	6.385	VV	218	2620	0.04%	0.003%
49	6.407	6.385	6.429	VV	244	3848	0.05%	0.005%
50	6.451	6.429	6.476	PV	233	3734	0.05%	0.005%
51	6.516	6.476	6.527	VV	198	4590	0.06%	0.006%
52	6.531	6.527	6.559	VV	242	2774	0.04%	0.003%
53	6.567	6.559	6.609	VV	234	3933	0.06%	0.005%
54	6.643	6.609	6.655	VV	306	5870	0.08%	0.007%
55	6.675	6.655	6.688	VV	290	4150	0.06%	0.005%
56	6.698	6.688	6.707	VV	290	2338	0.03%	0.003%
57	6.736	6.707	6.812	VV	4137	53809	0.76%	0.066%
58	6.826	6.812	6.846	VV	359	4754	0.07%	0.006%
59	6.868	6.846	6.972	VV	5453	65295	0.92%	0.080%
60	6.977	6.972	6.998	VV	197	2304	0.03%	0.003%
61	7.058	6.998	7.069	VV	414	7288	0.10%	0.009%
62	7.077	7.069	7.096	VV	215	2216	0.03%	0.003%
63	7.117	7.096	7.177	VV	279	6605	0.09%	0.008%
64	7.196	7.177	7.237	VV	303	5616	0.08%	0.007%
65	7.265	7.237	7.299	PV	317	5903	0.08%	0.007%
66	7.348	7.299	7.427	VV	251746	2427752	34.15%	2.980%
67	7.458	7.427	7.517	VV	2186	52068	0.73%	0.064%
68	7.552	7.517	7.569	VV	300	7794	0.11%	0.010%
69	7.612	7.569	7.641	VV	1557	24179	0.34%	0.030%
70	7.674	7.641	7.691	VV	528	9308	0.13%	0.011%
71	7.720	7.691	7.773	VV	1817	38558	0.54%	0.047%
72	7.823	7.773	7.839	VV	5254	62680	0.88%	0.077%
73	7.850	7.839	7.871	VV	2952	30694	0.43%	0.038%
74	7.883	7.871	7.904	VV	468	7151	0.10%	0.009%
75	7.916	7.904	7.956	VV	389	5942	0.08%	0.007%
76	8.000	7.956	8.042	VV	3264	69723	0.98%	0.086%
77	8.062	8.042	8.079	VV	354	5393	0.08%	0.007%
78	8.093	8.079	8.129	VV	1479	16913	0.24%	0.021%
79	8.146	8.129	8.164	VV	373	4058	0.06%	0.005%
80	8.197	8.164	8.238	VV	168439	1687305	23.74%	2.071%
81	8.253	8.238	8.271	VV	2177	32191	0.45%	0.040%
82	8.295	8.271	8.331	VV	39302	389985	5.49%	0.479%
83	8.350	8.331	8.381	VV	1834	26012	0.37%	0.032%
84	8.417	8.381	8.433	VV	931	17076	0.24%	0.021%
85	8.449	8.433	8.481	VV	639	14302	0.20%	0.018%
86	8.492	8.481	8.508	VV	324	4508	0.06%	0.006%
87	8.538	8.508	8.550	VV	3702	42095	0.59%	0.052%
88	8.568	8.550	8.596	VV	13024	139587	1.96%	0.171%
89	8.609	8.596	8.624	VV	800	10644	0.15%	0.013%

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90	8.638	8.624	8.651	VV	695	10108	0.14%	0.012%
91	8.662	8.651	8.684	VV	847	11363	0.16%	0.014%
92	8.707	8.684	8.724	VV	1921	23046	0.32%	0.028%
93	8.746	8.724	8.792	VV	2534	36693	0.52%	0.045%
94	8.811	8.792	8.832	PV	188	2864	0.04%	0.004%
95	8.862	8.832	8.879	VV	2353	27543	0.39%	0.034%
96	8.892	8.879	8.910	VV	2075	21933	0.31%	0.027%
97	8.932	8.910	8.961	VV	1282	21758	0.31%	0.027%
98	8.994	8.961	9.017	VV	2355	29435	0.41%	0.036%
99	9.032	9.017	9.051	PBA	469	3757	0.05%	0.005%
100	9.073	9.051	9.134	BV	24181	255477	3.59%	0.314%
101	9.155	9.134	9.161	PBA	1529	10270	0.14%	0.013%
102	9.224	9.206	9.248	PV	7043	74858	1.05%	0.092%
103	9.284	9.248	9.310	PV	4854	57886	0.81%	0.071%
104	9.338	9.310	9.367	PV	774	10973	0.15%	0.013%
105	9.396	9.367	9.433	VV	7396	87190	1.23%	0.107%
106	9.451	9.433	9.469	VV	894	11751	0.17%	0.014%
107	9.494	9.469	9.537	VV	9306	120455	1.69%	0.148%
108	9.554	9.537	9.575	VV	1986	21951	0.31%	0.027%
109	9.594	9.575	9.632	VV	641	11832	0.17%	0.015%
110	9.663	9.632	9.708	VV	1035	19215	0.27%	0.024%
111	9.716	9.708	9.744	VV	164	2619	0.04%	0.003%
112	9.765	9.744	9.788	PV	303	5004	0.07%	0.006%
113	9.817	9.788	9.841	VV	1125	15404	0.22%	0.019%
114	9.865	9.841	9.902	VV	1780	31633	0.45%	0.039%
115	9.950	9.902	9.971	VV	6203	98337	1.38%	0.121%
116	9.988	9.971	10.029	VV	3730	54331	0.76%	0.067%
117	10.069	10.029	10.097	VV	4431	89313	1.26%	0.110%
118	10.116	10.097	10.179	VV	19797	256501	3.61%	0.315%
119	10.199	10.179	10.214	VV	1730	21965	0.31%	0.027%
120	10.266	10.214	10.284	VV	14537	294483	4.14%	0.361%
121	10.294	10.284	10.314	VV	7184	77447	1.09%	0.095%
122	10.337	10.314	10.352	VV	1744	32616	0.46%	0.040%
123	10.370	10.352	10.387	VV	4218	49732	0.70%	0.061%
124	10.401	10.387	10.411	VV	1583	18133	0.26%	0.022%
125	10.464	10.411	10.511	VV	388581	4172041	58.69%	5.121%
126	10.535	10.511	10.584	VV	72376	795018	11.18%	0.976%
127	10.609	10.584	10.629	VV	1324	28476	0.40%	0.035%
128	10.648	10.629	10.668	VV	1524	26475	0.37%	0.032%
129	10.680	10.668	10.707	VV	1052	14396	0.20%	0.018%
130	10.755	10.707	10.797	VV	41844	481066	6.77%	0.590%
131	10.821	10.797	10.841	VV	1130	24178	0.34%	0.030%
132	10.861	10.841	10.888	VV	2171	47018	0.66%	0.058%
133	10.905	10.888	10.925	VV	2262	29351	0.41%	0.036%
134	10.978	10.925	10.990	VV	6911	113241	1.59%	0.139%
135	11.002	10.990	11.031	VV	7254	88707	1.25%	0.109%
136	11.066	11.031	11.086	VV	4348	68995	0.97%	0.085%
137	11.110	11.086	11.134	VV	5080	70576	0.99%	0.087%
138	11.151	11.134	11.171	VV	3523	45122	0.63%	0.055%
139	11.183	11.171	11.209	VV	1759	30288	0.43%	0.037%
140	11.237	11.209	11.273	VV	162463	2074353	29.18%	2.546%
141	11.289	11.273	11.331	VV	53835	633902	8.92%	0.778%

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142	11.369	11.331	11.389	VV	50743	702885	9.89%	0.863%
143	11.405	11.389	11.419	VV	24864	270328	3.80%	0.332%
144	11.435	11.419	11.468	VV	35688	412067	5.80%	0.506%
145	11.487	11.468	11.504	VV	3978	43755	0.62%	0.054%
146	11.522	11.504	11.546	VV	5254	62788	0.88%	0.077%
147	11.586	11.546	11.595	VV	3400	48417	0.68%	0.059%
148	11.615	11.595	11.638	VV	20722	252261	3.55%	0.310%
149	11.649	11.638	11.705	VV	3347	87685	1.23%	0.108%
150	11.730	11.705	11.769	VV	29339	369439	5.20%	0.453%
151	11.785	11.769	11.817	VV	2760	50626	0.71%	0.062%
152	11.831	11.817	11.847	VV	894	13643	0.19%	0.017%
153	11.874	11.847	11.894	VV	4958	68071	0.96%	0.084%
154	11.905	11.894	11.919	VV	1328	15846	0.22%	0.019%
155	11.933	11.919	11.943	VV	1555	17906	0.25%	0.022%
156	11.974	11.943	11.989	VV	5924	97033	1.37%	0.119%
157	12.001	11.989	12.021	VV	4950	63860	0.90%	0.078%
158	12.045	12.021	12.080	VV	10293	205805	2.90%	0.253%
159	12.102	12.080	12.133	VV	27432	367162	5.17%	0.451%
160	12.155	12.133	12.176	VV	20511	280067	3.94%	0.344%
161	12.194	12.176	12.208	VV	10570	163093	2.29%	0.200%
162	12.220	12.208	12.235	VV	9335	124450	1.75%	0.153%
163	12.273	12.235	12.340	VV	587707	7108341	100.00%	8.725%
164	12.364	12.340	12.375	VV	2359	28338	0.40%	0.035%
165	12.395	12.375	12.410	VV	4855	71879	1.01%	0.088%
166	12.445	12.410	12.465	VV	17519	316633	4.45%	0.389%
167	12.482	12.465	12.526	VV	10271	232360	3.27%	0.285%
168	12.565	12.526	12.591	VV	482961	5604842	78.85%	6.879%
169	12.617	12.591	12.633	VV	57893	639873	9.00%	0.785%
170	12.649	12.633	12.666	VV	63069	707478	9.95%	0.868%
171	12.681	12.666	12.712	VV	38224	490359	6.90%	0.602%
172	12.734	12.712	12.756	VV	21850	267848	3.77%	0.329%
173	12.766	12.756	12.794	VV	3301	39558	0.56%	0.049%
174	12.827	12.794	12.851	PV	34303	406726	5.72%	0.499%
175	12.859	12.851	12.877	VV	4329	57602	0.81%	0.071%
176	12.902	12.877	12.932	VV	14511	193160	2.72%	0.237%
177	12.955	12.932	12.981	VV	18649	236689	3.33%	0.291%
178	13.017	12.981	13.057	VV	34918	570289	8.02%	0.700%
179	13.069	13.057	13.089	VV	2708	37936	0.53%	0.047%
180	13.145	13.089	13.181	VV	63501	1106527	15.57%	1.358%
181	13.216	13.181	13.232	VV	8696	132940	1.87%	0.163%
182	13.253	13.232	13.270	VV	22516	279947	3.94%	0.344%
183	13.289	13.270	13.310	VV	42206	487388	6.86%	0.598%
184	13.331	13.310	13.358	VV	24407	338477	4.76%	0.415%
185	13.416	13.358	13.437	VV	37905	804954	11.32%	0.988%
186	13.457	13.437	13.505	VV	29654	483930	6.81%	0.594%
187	13.538	13.505	13.554	VV	7841	143809	2.02%	0.177%
188	13.573	13.554	13.614	VV	6591	159102	2.24%	0.195%
189	13.638	13.614	13.657	VV	5561	108238	1.52%	0.133%
190	13.668	13.657	13.691	VV	4164	55488	0.78%	0.068%
191	13.699	13.691	13.710	VV	1165	10266	0.14%	0.013%
192	13.727	13.710	13.746	VV	2799	36022	0.51%	0.044%
193	13.755	13.746	13.769	VV	1182	14953	0.21%	0.018%
194	13.783	13.769	13.796	VV	2100	23395	0.33%	0.029%

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195	13.836	13.796	13.852	VV	11975	272744	3.84%	0.335%
196	13.876	13.852	13.913	VV	72611	923705	12.99%	1.134%
197	13.928	13.913	13.941	VV	4303	60832	0.86%	0.075%
198	13.975	13.941	14.013	VV	8108	197979	2.79%	0.243%
199	14.046	14.013	14.071	VV	42607	661376	9.30%	0.812%
200	14.078	14.071	14.086	VV	7557	67263	0.95%	0.083%
201	14.112	14.086	14.136	VV	80181	992233	13.96%	1.218%
202	14.177	14.136	14.212	VV	43269	681893	9.59%	0.837%
203	14.239	14.212	14.251	VV	7431	113829	1.60%	0.140%
204	14.260	14.251	14.276	VV	6517	93478	1.32%	0.115%
205	14.295	14.276	14.316	VV	13361	208178	2.93%	0.256%
206	14.325	14.316	14.355	VV	5004	71768	1.01%	0.088%
207	14.372	14.355	14.386	VV	1822	24045	0.34%	0.030%
208	14.428	14.386	14.447	VV	281481	3581181	50.38%	4.396%
209	14.470	14.447	14.497	VV	298692	3370371	47.41%	4.137%
210	14.518	14.497	14.544	VV	9526	139331	1.96%	0.171%
211	14.583	14.544	14.606	VV	43951	628456	8.84%	0.771%
212	14.620	14.606	14.641	VV	10746	148370	2.09%	0.182%
213	14.664	14.641	14.699	VV	21867	297273	4.18%	0.365%
214	14.725	14.699	14.742	PV	29844	380019	5.35%	0.466%
215	14.757	14.742	14.824	VV	22344	456915	6.43%	0.561%
216	14.867	14.824	14.888	VV	12218	207446	2.92%	0.255%
217	14.904	14.888	14.939	VV	8559	145988	2.05%	0.179%
218	14.991	14.939	15.020	VV	5214	154320	2.17%	0.189%
219	15.051	15.020	15.064	VV	13801	221841	3.12%	0.272%
220	15.093	15.064	15.113	VV	52948	814090	11.45%	0.999%
221	15.129	15.113	15.152	VV	26790	373390	5.25%	0.458%
222	15.169	15.152	15.185	VV	9415	151293	2.13%	0.186%
223	15.230	15.185	15.242	VV	26558	444144	6.25%	0.545%
224	15.256	15.242	15.294	VV	25440	445788	6.27%	0.547%
225	15.333	15.294	15.391	VV	12292	347413	4.89%	0.426%
226	15.415	15.391	15.436	VV	12491	161234	2.27%	0.198%
227	15.454	15.436	15.471	VV	6388	79149	1.11%	0.097%
228	15.487	15.471	15.503	VV	6486	85874	1.21%	0.105%
229	15.513	15.503	15.567	VV	4140	74716	1.05%	0.092%
230	15.587	15.567	15.606	PV	1682	19705	0.28%	0.024%
231	15.621	15.606	15.636	VV	1887	19873	0.28%	0.024%
232	15.646	15.636	15.662	VV	1094	10452	0.15%	0.013%
233	15.702	15.662	15.746	PV	16904	318780	4.48%	0.391%
234	15.761	15.746	15.776	VV	1639	18311	0.26%	0.022%
235	15.810	15.776	15.830	VV	5604	114911	1.62%	0.141%
236	15.847	15.830	15.855	VV	2888	36281	0.51%	0.045%
237	15.865	15.855	15.881	VV	2876	39292	0.55%	0.048%
238	15.905	15.881	15.931	VV	15205	214036	3.01%	0.263%
239	15.977	15.941	15.992	BV	272164	3940074	55.43%	4.836%
240	16.002	15.992	16.039	VV	145494	1470939	20.69%	1.805%
241	16.051	16.039	16.069	VV	3295	35114	0.49%	0.043%
242	16.099	16.069	16.121	PV	46298	563134	7.92%	0.691%
243	16.138	16.121	16.165	VV	12156	181323	2.55%	0.223%
244	16.175	16.165	16.194	VV	3162	34533	0.49%	0.042%
245	16.220	16.194	16.239	PV	9374	147192	2.07%	0.181%
246	16.290	16.239	16.317	VV	161803	2403683	33.81%	2.950%

					rters			
247	16.348	16.317	16.402	VV	216478	2949734	41.50%	3.621%
248	16.443	16.402	16.473	VV	55558	744170	10.47%	0.913%
249	16.496	16.473	16.515	VV	13019	206968	2.91%	0.254%
250	16.531	16.515	16.546	VV	11503	173220	2.44%	0.213%
251	16.588	16.546	16.631	VV	18295	573427	8.07%	0.704%
252	16.648	16.631	16.669	VV	8603	129089	1.82%	0.158%
253	16.715	16.669	16.778	VV	24044	658444	9.26%	0.808%
254	16.842	16.778	16.854	PV	17410	325859	4.58%	0.400%
255	16.867	16.854	16.899	VV	15634	260163	3.66%	0.319%
256	16.925	16.899	16.944	VV	14113	239929	3.38%	0.294%
257	16.952	16.944	16.972	VV	9337	120234	1.69%	0.148%
258	16.995	16.972	17.022	VV	15519	291961	4.11%	0.358%
259	17.037	17.022	17.076	VV	9041	165568	2.33%	0.203%
260	17.105	17.076	17.127	VV	5842	142768	2.01%	0.175%
261	17.141	17.127	17.167	VV	4576	80537	1.13%	0.099%
262	17.182	17.167	17.201	VV	3280	43106	0.61%	0.053%
263	17.214	17.201	17.231	VV	1919	20837	0.29%	0.026%
264	17.325	17.231	17.354	PV	12167	389232	5.48%	0.478%
265	17.401	17.354	17.419	VV	11342	260990	3.67%	0.320%
266	17.430	17.419	17.457	VV	11178	185976	2.62%	0.228%
267	17.485	17.457	17.528	VV	15807	348973	4.91%	0.428%
268	17.561	17.528	17.586	PV	6001	94937	1.34%	0.117%
269	17.614	17.586	17.674	VV	33861	695270	9.78%	0.853%
270	17.705	17.674	17.730	VV	124440	1699199	23.90%	2.086%
271	17.746	17.730	17.773	VV	26202	496351	6.98%	0.609%
272	17.788	17.773	17.811	VV	17233	238402	3.35%	0.293%
273	17.836	17.811	17.852	VV	31357	417608	5.87%	0.513%
274	17.866	17.852	17.921	VBA	27038	446001	6.27%	0.547%
275	17.954	17.921	18.006	BV	102319	1286654	18.10%	1.579%
276	18.036	18.021	18.050	BBA	4796	46620	0.66%	0.057%
					Sum of corrected areas:	81472861		

Aromatic EPH 010719.M Tue Jan 29 08:42:54 2019