

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022219AR\
 Data File : FD027931.D
 Signal(s) : FID2B.CH
 Acq On : 23 Feb 2019 5:01
 Sample : K1556-01MS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.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	4.120	4.082	4.130	BV	15004	125082	2.20%	0.127%
2	4.149	4.130	4.212	VV	291080	2479360	43.70%	2.512%
3	4.231	4.212	4.245	VV	1138	14316	0.25%	0.015%
4	4.256	4.245	4.302	VV	767	10679	0.19%	0.011%
5	4.323	4.302	4.384	VV	832	17015	0.30%	0.017%
6	4.403	4.384	4.451	VV	192	4545	0.08%	0.005%
7	4.495	4.451	4.562	VV	302	10064	0.18%	0.010%
8	4.571	4.562	4.594	VV	162	1632	0.03%	0.002%
9	4.616	4.594	4.681	VV	252	5714	0.10%	0.006%
10	4.694	4.681	4.731	PV	230	3386	0.06%	0.003%
11	4.747	4.731	4.774	VV	167	2943	0.05%	0.003%
12	4.785	4.774	4.817	VV	150	3021	0.05%	0.003%
13	4.828	4.817	4.848	VV	143	1246	0.02%	0.001%
14	4.880	4.848	4.896	PV	230	3244	0.06%	0.003%
15	4.913	4.896	4.926	VV	230	2856	0.05%	0.003%
16	4.939	4.926	4.960	VV	265	4807	0.08%	0.005%
17	4.976	4.960	5.027	VV	744	12240	0.22%	0.012%
18	5.036	5.027	5.090	VV	162	5135	0.09%	0.005%
19	5.098	5.090	5.132	VV	182	3058	0.05%	0.003%
20	5.148	5.132	5.186	VV	234	5181	0.09%	0.005%
21	5.192	5.186	5.217	VV	184	2142	0.04%	0.002%
22	5.255	5.217	5.274	VV	204	4374	0.08%	0.004%
23	5.299	5.274	5.322	VV	213	4840	0.09%	0.005%
24	5.352	5.322	5.389	VV	431	10189	0.18%	0.010%
25	5.398	5.389	5.427	VV	295	5035	0.09%	0.005%
26	5.438	5.427	5.504	VV	445	10599	0.19%	0.011%
27	5.511	5.504	5.544	VV	156	2203	0.04%	0.002%
28	5.550	5.544	5.566	VV	150	1247	0.02%	0.001%
29	5.582	5.566	5.639	PV	184	4427	0.08%	0.004%
30	5.674	5.639	5.783	VV	301468	2814209	49.61%	2.852%
31	5.792	5.783	5.841	VV	683	20583	0.36%	0.021%
32	5.860	5.841	5.963	VV	1521	36381	0.64%	0.037%
33	5.979	5.963	6.048	VV	459	14084	0.25%	0.014%
34	6.075	6.048	6.081	VV	303	4451	0.08%	0.005%
35	6.088	6.081	6.104	VV	216	2886	0.05%	0.003%
36	6.125	6.104	6.178	VV	14765	148902	2.62%	0.151%

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37	6.185	6.178	6.209	VV	172	2901	0.05%	0.003%
38	6.231	6.209	6.255	VV	243	4116	0.07%	0.004%
39	6.266	6.255	6.298	VV	174	2891	0.05%	0.003%
40	6.317	6.298	6.349	PV	150	3158	0.06%	0.003%
41	6.377	6.349	6.387	VV	266	3402	0.06%	0.003%
42	6.393	6.387	6.414	VV	167	1565	0.03%	0.002%
43	6.513	6.414	6.560	VV	553	19383	0.34%	0.020%
44	6.567	6.560	6.595	VV	116	2235	0.04%	0.002%
45	6.632	6.595	6.654	VV	1539	17864	0.31%	0.018%
46	6.672	6.654	6.690	VV	350	6332	0.11%	0.006%
47	6.722	6.690	6.841	VV	294117	2879807	50.76%	2.918%
48	6.858	6.841	6.904	VV	3334	45624	0.80%	0.046%
49	6.923	6.904	6.981	VV	620	19401	0.34%	0.020%
50	7.008	6.981	7.034	VV	779	13084	0.23%	0.013%
51	7.043	7.034	7.075	VV	286	5199	0.09%	0.005%
52	7.110	7.075	7.125	VV	266	5434	0.10%	0.006%
53	7.144	7.125	7.169	VV	189	3025	0.05%	0.003%
54	7.172	7.169	7.191	VV	173	1510	0.03%	0.002%
55	7.208	7.191	7.239	VV	224	3655	0.06%	0.004%
56	7.260	7.239	7.284	PV	239	3652	0.06%	0.004%
57	7.336	7.284	7.419	VV	351452	3320231	58.53%	3.364%
58	7.462	7.419	7.584	VV	1763	76416	1.35%	0.077%
59	7.603	7.584	7.630	VV	484	9952	0.18%	0.010%
60	7.696	7.630	7.776	VV	664	25657	0.45%	0.026%
61	7.811	7.776	7.828	VV	1868	23695	0.42%	0.024%
62	7.839	7.828	7.857	VV	896	9854	0.17%	0.010%
63	7.870	7.857	7.883	VV	916	10696	0.19%	0.011%
64	7.906	7.883	7.937	VV	14410	152122	2.68%	0.154%
65	7.988	7.937	8.152	VV	302622	2884699	50.85%	2.923%
66	8.184	8.152	8.255	VV	225118	2176255	38.36%	2.205%
67	8.283	8.255	8.380	VV	293392	2938168	51.79%	2.977%
68	8.401	8.380	8.450	VV	3635	53898	0.95%	0.055%
69	8.455	8.450	8.470	VV	430	4656	0.08%	0.005%
70	8.485	8.470	8.503	VV	502	6923	0.12%	0.007%
71	8.526	8.503	8.540	VV	1136	14323	0.25%	0.015%
72	8.558	8.540	8.589	VV	2109	26582	0.47%	0.027%
73	8.628	8.589	8.679	VV	1447	34219	0.60%	0.035%
74	8.694	8.679	8.712	VV	852	10508	0.19%	0.011%
75	8.733	8.712	8.772	VV	1133	18524	0.33%	0.019%
76	8.794	8.772	8.822	VV	495	9269	0.16%	0.009%
77	8.846	8.822	8.864	VV	1452	18316	0.32%	0.019%
78	8.879	8.864	8.895	VV	972	13350	0.24%	0.014%
79	8.920	8.895	8.951	VV	2489	44516	0.78%	0.045%
80	8.980	8.951	9.002	VV	940	15325	0.27%	0.016%
81	9.019	9.002	9.032	VV	795	8857	0.16%	0.009%
82	9.059	9.032	9.122	VV	283788	2813173	49.59%	2.851%
83	9.141	9.122	9.162	VV	1797	29857	0.53%	0.030%
84	9.178	9.162	9.188	VV	1066	14543	0.26%	0.015%
85	9.208	9.188	9.239	VV	2315	38442	0.68%	0.039%
86	9.271	9.239	9.300	VV	4007	55017	0.97%	0.056%
87	9.320	9.300	9.352	VV	1244	21160	0.37%	0.021%
88	9.384	9.352	9.403	VV	2010	29747	0.52%	0.030%
89	9.423	9.403	9.459	VV	875	20820	0.37%	0.021%

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90	9.493	9.459	9.525	VV	14453	176575	3.11%	0.179%
91	9.541	9.525	9.562	VV	708	10749	0.19%	0.011%
92	9.578	9.562	9.627	VV	405	8346	0.15%	0.008%
93	9.645	9.627	9.719	VV	402	9206	0.16%	0.009%
94	9.743	9.719	9.782	PV	752	10504	0.19%	0.011%
95	9.803	9.782	9.817	VV	648	7551	0.13%	0.008%
96	9.834	9.817	9.857	VV	520	8072	0.14%	0.008%
97	9.905	9.857	9.917	VV	831	16227	0.29%	0.016%
98	9.935	9.917	9.957	VV	1933	27807	0.49%	0.028%
99	9.973	9.957	10.001	VV	1132	16379	0.29%	0.017%
100	10.052	10.001	10.084	VV	1730	40405	0.71%	0.041%
101	10.104	10.084	10.164	VV	1404	37353	0.66%	0.038%
102	10.182	10.164	10.199	VV	1139	15810	0.28%	0.016%
103	10.236	10.199	10.295	VV	6314	143244	2.52%	0.145%
104	10.322	10.295	10.335	VV	834	14599	0.26%	0.015%
105	10.352	10.335	10.370	VV	1568	19197	0.34%	0.019%
106	10.381	10.370	10.392	VV	629	6413	0.11%	0.006%
107	10.445	10.392	10.490	VV	313941	3364579	59.31%	3.409%
108	10.519	10.490	10.617	VV	268142	3018746	53.21%	3.059%
109	10.624	10.617	10.709	VV	962	29524	0.52%	0.030%
110	10.749	10.709	10.795	VV	2206	46644	0.82%	0.047%
111	10.797	10.795	10.827	VV	689	9346	0.16%	0.009%
112	10.855	10.827	10.875	VV	1792	27045	0.48%	0.027%
113	10.889	10.875	10.902	VV	755	10685	0.19%	0.011%
114	10.925	10.902	10.952	VV	12288	154119	2.72%	0.156%
115	10.985	10.952	11.021	VV	2629	49954	0.88%	0.051%
116	11.048	11.021	11.067	VV	1775	24164	0.43%	0.024%
117	11.095	11.067	11.124	VV	1500	24661	0.43%	0.025%
118	11.134	11.124	11.165	VV	401	5741	0.10%	0.006%
119	11.174	11.165	11.187	VV	223	1911	0.03%	0.002%
120	11.220	11.187	11.256	VV	263421	2970061	52.35%	3.010%
121	11.272	11.256	11.315	VV	11708	149311	2.63%	0.151%
122	11.350	11.315	11.372	VV	18932	266341	4.69%	0.270%
123	11.388	11.372	11.402	VV	7541	87620	1.54%	0.089%
124	11.418	11.402	11.464	VV	9109	116987	2.06%	0.119%
125	11.516	11.464	11.525	VV	342	8778	0.15%	0.009%
126	11.541	11.525	11.556	VV	410	5514	0.10%	0.006%
127	11.576	11.556	11.602	VV	759	10106	0.18%	0.010%
128	11.635	11.602	11.657	VV	1300	23609	0.42%	0.024%
129	11.671	11.657	11.689	VV	768	10894	0.19%	0.011%
130	11.714	11.689	11.755	VV	6628	96475	1.70%	0.098%
131	11.771	11.755	11.799	VV	1073	16915	0.30%	0.017%
132	11.814	11.799	11.824	VV	454	4538	0.08%	0.005%
133	11.857	11.824	11.875	VV	1216	18430	0.32%	0.019%
134	11.888	11.875	11.904	VV	572	6775	0.12%	0.007%
135	11.916	11.904	11.927	VV	548	6042	0.11%	0.006%
136	11.959	11.927	11.970	VV	1465	24073	0.42%	0.024%
137	11.982	11.970	12.007	VV	1535	22173	0.39%	0.022%
138	12.026	12.007	12.065	VV	4406	75261	1.33%	0.076%
139	12.088	12.065	12.115	VV	3250	65899	1.16%	0.067%
140	12.135	12.115	12.152	VV	9087	118103	2.08%	0.120%
141	12.170	12.152	12.189	VV	5073	83662	1.47%	0.085%

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142	12.250	12.189	12.327	VV	485712	5673042	100.00%	5.749%
143	12.347	12.327	12.360	VV	1278	20964	0.37%	0.021%
144	12.380	12.360	12.397	VV	4940	64501	1.14%	0.065%
145	12.426	12.397	12.451	VV	8406	143526	2.53%	0.145%
146	12.472	12.451	12.507	VV	3202	78354	1.38%	0.079%
147	12.543	12.507	12.574	VV	459756	5154762	90.86%	5.223%
148	12.596	12.574	12.613	VV	23146	269628	4.75%	0.273%
149	12.630	12.613	12.643	VV	20719	245821	4.33%	0.249%
150	12.661	12.643	12.694	VV	37382	464501	8.19%	0.471%
151	12.715	12.694	12.779	VV	6255	103958	1.83%	0.105%
152	12.831	12.779	12.859	PV	12797	279557	4.93%	0.283%
153	12.881	12.859	12.912	VV	3324	59829	1.05%	0.061%
154	12.936	12.912	12.955	VV	6442	79193	1.40%	0.080%
155	12.995	12.955	13.034	VV	13998	239388	4.22%	0.243%
156	13.045	13.034	13.072	VV	1010	13678	0.24%	0.014%
157	13.124	13.072	13.164	VV	34656	558833	9.85%	0.566%
158	13.195	13.164	13.209	VV	3418	56595	1.00%	0.057%
159	13.231	13.209	13.251	VV	19705	241513	4.26%	0.245%
160	13.268	13.251	13.290	VV	17458	207256	3.65%	0.210%
161	13.309	13.290	13.329	VV	5817	84974	1.50%	0.086%
162	13.396	13.329	13.425	VV	16578	496914	8.76%	0.504%
163	13.434	13.425	13.487	VV	11597	184020	3.24%	0.186%
164	13.519	13.487	13.539	VV	2269	52013	0.92%	0.053%
165	13.561	13.539	13.582	VV	2275	43786	0.77%	0.044%
166	13.619	13.582	13.640	VV	2000	49490	0.87%	0.050%
167	13.649	13.640	13.672	VV	1358	14513	0.26%	0.015%
168	13.709	13.672	13.724	PV	1123	15356	0.27%	0.016%
169	13.737	13.724	13.749	VV	548	6263	0.11%	0.006%
170	13.764	13.749	13.775	VV	849	8433	0.15%	0.009%
171	13.811	13.775	13.838	VV	15709	269348	4.75%	0.273%
172	13.855	13.838	13.896	VV	11765	195836	3.45%	0.198%
173	13.956	13.896	13.999	VV	4871	168586	2.97%	0.171%
174	14.028	13.999	14.067	VV	17088	266577	4.70%	0.270%
175	14.090	14.067	14.137	VV	38287	514686	9.07%	0.522%
176	14.155	14.137	14.187	VV	4954	84671	1.49%	0.086%
177	14.241	14.187	14.256	VV	3312	89602	1.58%	0.091%
178	14.276	14.256	14.332	VV	7209	138400	2.44%	0.140%
179	14.352	14.332	14.367	PV	2607	29413	0.52%	0.030%
180	14.407	14.367	14.426	VV	369251	4678619	82.47%	4.741%
181	14.451	14.426	14.482	VV	391011	4649153	81.95%	4.711%
182	14.507	14.482	14.530	VV	12392	186092	3.28%	0.189%
183	14.561	14.530	14.587	VV	34204	448770	7.91%	0.455%
184	14.599	14.587	14.624	VV	5290	81216	1.43%	0.082%
185	14.648	14.624	14.677	VV	6890	111353	1.96%	0.113%
186	14.708	14.677	14.720	VV	8843	123317	2.17%	0.125%
187	14.734	14.720	14.802	VV	10764	214838	3.79%	0.218%
188	14.848	14.802	14.865	VV	3795	84254	1.49%	0.085%
189	14.881	14.865	14.917	VV	4440	75556	1.33%	0.077%
190	14.936	14.917	14.944	VV	1490	17252	0.30%	0.017%
191	14.968	14.944	14.976	VV	2399	36584	0.64%	0.037%
192	14.985	14.976	14.998	VV	2719	28267	0.50%	0.029%
193	15.028	14.998	15.045	VV	6642	107888	1.90%	0.109%
194	15.070	15.045	15.090	VV	28694	360044	6.35%	0.365%

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195	15.107	15.090	15.128	VV	12120	179687	3.17% 0.182%
196	15.147	15.128	15.170	VV	10131	155184	2.74% 0.157%
197	15.206	15.170	15.216	VV	16159	225777	3.98% 0.229%
198	15.230	15.216	15.273	VV	16152	317973	5.60% 0.322%
199	15.296	15.273	15.370	VV	7370	193266	3.41% 0.196%
200	15.393	15.370	15.424	VV	6028	78762	1.39% 0.080%
201	15.468	15.424	15.502	PV	4996	112078	1.98% 0.114%
202	15.523	15.502	15.550	VV	11579	152558	2.69% 0.155%
203	15.567	15.550	15.585	VV	1309	16308	0.29% 0.017%
204	15.600	15.585	15.617	VV	1067	14580	0.26% 0.015%
205	15.625	15.617	15.640	VV	649	7506	0.13% 0.008%
206	15.683	15.640	15.723	VV	4996	151551	2.67% 0.154%
207	15.772	15.723	15.812	VV	3354	124909	2.20% 0.127%
208	15.827	15.812	15.848	VV	2774	48961	0.86% 0.050%
209	15.875	15.848	15.910	VV	4894	113449	2.00% 0.115%
210	15.955	15.910	15.970	VV	366580	5559109	97.99% 5.633%
211	15.984	15.970	16.044	VV	350023	3955563	69.73% 4.008%
212	16.074	16.044	16.099	VV	36399	471615	8.31% 0.478%
213	16.114	16.099	16.142	VV	6949	111214	1.96% 0.113%
214	16.153	16.142	16.170	VV	1692	19055	0.34% 0.019%
215	16.195	16.170	16.214	PV	6282	92813	1.64% 0.094%
216	16.261	16.214	16.290	VV	103157	1587456	27.98% 1.609%
217	16.328	16.290	16.377	VV	352058	4855259	85.58% 4.920%
218	16.418	16.377	16.446	VV	43182	609411	10.74% 0.618%
219	16.466	16.446	16.514	VV	15802	303963	5.36% 0.308%
220	16.564	16.514	16.607	VV	10139	344157	6.07% 0.349%
221	16.623	16.607	16.645	VV	4857	66937	1.18% 0.068%
222	16.687	16.645	16.760	VV	20817	561608	9.90% 0.569%
223	16.782	16.760	16.794	VV	3678	52362	0.92% 0.053%
224	16.815	16.794	16.830	VV	10051	150304	2.65% 0.152%
225	16.841	16.830	16.874	VV	8411	126499	2.23% 0.128%
226	16.902	16.874	16.920	VV	8429	144235	2.54% 0.146%
227	16.928	16.920	16.945	VV	6045	70808	1.25% 0.072%
228	16.968	16.945	16.999	VV	13077	224319	3.95% 0.227%
229	17.015	16.999	17.053	VV	5467	102808	1.81% 0.104%
230	17.085	17.053	17.108	VV	5784	113955	2.01% 0.115%
231	17.124	17.108	17.143	VV	3089	40922	0.72% 0.041%
232	17.160	17.143	17.179	VV	2204	26340	0.46% 0.027%
233	17.193	17.179	17.210	VV	1020	11477	0.20% 0.012%
234	17.272	17.210	17.288	PV	4711	111529	1.97% 0.113%
235	17.308	17.288	17.325	VV	6086	88523	1.56% 0.090%
236	17.347	17.325	17.368	VV	12699	174765	3.08% 0.177%
237	17.400	17.368	17.422	VV	6267	139418	2.46% 0.141%
238	17.434	17.422	17.443	VV	2085	23831	0.42% 0.024%
239	17.475	17.443	17.507	VV	5820	134906	2.38% 0.137%
240	17.519	17.507	17.530	VV	1020	10182	0.18% 0.010%
241	17.547	17.530	17.560	VV	1393	16898	0.30% 0.017%
242	17.589	17.560	17.646	PV	23083	471049	8.30% 0.477%
243	17.687	17.646	17.704	VV	296319	4337802	76.46% 4.396%
244	17.727	17.704	17.752	VV	264604	3389624	59.75% 3.435%
245	17.766	17.752	17.788	VV	13711	180457	3.18% 0.183%
246	17.813	17.788	17.830	VV	23468	335414	5.91% 0.340%

					rteres				
247	17.845	17.830	17.899	VV	17150	285660	5.04%	0.289%	
248	17.941	17.899	17.984	VV	301234	4213171	74.27%	4.269%	
249	18.011	17.984	18.034	PV	8724	106416	1.88%	0.108%	
					Sum of corrected areas:	98684577			

Aromatic EPH 020419.M Mon Feb 25 09:25:20 2019