

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072318AR\
 Data File : FD025163.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jul 2018 15:27
 Sample : J4051-03MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.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	4.214	4.202	4.227	PH	6521	49586	0.32%	0.011%
2	4.247	4.227	4.271	PV	293323	2460588	15.83%	0.549%
3	4.282	4.271	4.299	VV	2243	18523	0.12%	0.004%
4	4.313	4.299	4.335	PV	2290	21557	0.14%	0.005%
5	4.354	4.335	4.392	VV	5509	50785	0.33%	0.011%
6	4.415	4.392	4.448	PV	367	5347	0.03%	0.001%
7	4.461	4.448	4.487	PV	172	2607	0.02%	0.001%
8	4.495	4.487	4.526	VV	190	2093	0.01%	0.000%
9	4.546	4.526	4.570	PV	816	12135	0.08%	0.003%
10	4.578	4.570	4.614	VV	550	8257	0.05%	0.002%
11	4.630	4.614	4.649	VV	530	6991	0.04%	0.002%
12	4.661	4.649	4.699	VV	746	12447	0.08%	0.003%
13	4.709	4.699	4.729	VV	318	2648	0.02%	0.001%
14	4.737	4.729	4.749	PV	122	1341	0.01%	0.000%
15	4.773	4.749	4.829	VV	376	9100	0.06%	0.002%
16	4.847	4.829	4.877	VV	1092	14911	0.10%	0.003%
17	4.896	4.877	4.914	VV	3409	34308	0.22%	0.008%
18	4.924	4.914	4.946	VV	1072	10027	0.06%	0.002%
19	4.973	4.946	5.023	VV	1079	14799	0.10%	0.003%
20	5.038	5.023	5.047	VV	487	4097	0.03%	0.001%
21	5.066	5.047	5.094	VV	5771	55643	0.36%	0.012%
22	5.115	5.094	5.139	VV	453	6451	0.04%	0.001%
23	5.159	5.139	5.206	VV	15471	138669	0.89%	0.031%
24	5.217	5.206	5.231	VV	261	2471	0.02%	0.001%
25	5.245	5.231	5.257	VV	1140	11500	0.07%	0.003%
26	5.273	5.257	5.326	VV	4352	49888	0.32%	0.011%
27	5.355	5.326	5.377	VV	403	5753	0.04%	0.001%
28	5.387	5.377	5.402	PV	259	2126	0.01%	0.000%
29	5.430	5.402	5.447	VV	572	7850	0.05%	0.002%
30	5.459	5.447	5.477	VV	347	3734	0.02%	0.001%
31	5.483	5.477	5.504	VV	234	2535	0.02%	0.001%
32	5.521	5.504	5.529	VV	668	5832	0.04%	0.001%
33	5.542	5.529	5.561	VV	1056	11017	0.07%	0.002%
34	5.574	5.561	5.597	VV	903	8994	0.06%	0.002%
35	5.613	5.597	5.625	VV	423	4842	0.03%	0.001%
36	5.633	5.625	5.651	VV	451	3874	0.02%	0.001%

rteres.txt								
37	5.688	5.651	5.721	PV	3736	61082	0.39%	0.014%
38	5.782	5.721	5.819	VV	346660	3188397	20.52%	0.711%
39	5.842	5.819	5.882	VV	2619	40444	0.26%	0.009%
40	5.887	5.882	5.905	VV	499	5336	0.03%	0.001%
41	5.921	5.905	5.930	VV	423	5063	0.03%	0.001%
42	5.958	5.930	5.991	VV	911	18355	0.12%	0.004%
43	6.004	5.991	6.021	VV	453	6089	0.04%	0.001%
44	6.044	6.021	6.056	VV	577	7979	0.05%	0.002%
45	6.071	6.056	6.122	VV	1245	20765	0.13%	0.005%
46	6.145	6.122	6.177	VV	687	14776	0.10%	0.003%
47	6.187	6.177	6.206	VV	588	6256	0.04%	0.001%
48	6.228	6.206	6.264	VV	8759	92878	0.60%	0.021%
49	6.271	6.264	6.283	VV	325	3285	0.02%	0.001%
50	6.302	6.283	6.322	VV	495	6557	0.04%	0.001%
51	6.341	6.322	6.362	VV	226	4134	0.03%	0.001%
52	6.375	6.362	6.400	VV	331	2944	0.02%	0.001%
53	6.416	6.400	6.434	PV	219	2327	0.01%	0.001%
54	6.473	6.434	6.492	PV	1785	21244	0.14%	0.005%
55	6.499	6.492	6.520	VV	602	4761	0.03%	0.001%
56	6.549	6.520	6.580	PV	978	12287	0.08%	0.003%
57	6.613	6.580	6.639	VV	934	15276	0.10%	0.003%
58	6.658	6.639	6.681	VV	900	14988	0.10%	0.003%
59	6.694	6.681	6.715	VV	618	6077	0.04%	0.001%
60	6.761	6.715	6.804	PV	10040	130484	0.84%	0.029%
61	6.835	6.804	6.869	VV	362299	3430767	22.08%	0.765%
62	6.881	6.869	6.909	VV	1275	20322	0.13%	0.005%
63	6.925	6.909	6.943	VV	618	9410	0.06%	0.002%
64	6.967	6.943	6.999	VV	5019	53883	0.35%	0.012%
65	7.034	6.999	7.067	VV	748	18843	0.12%	0.004%
66	7.081	7.067	7.095	VV	231	1957	0.01%	0.000%
67	7.120	7.095	7.136	PV	1296	16148	0.10%	0.004%
68	7.148	7.136	7.167	VV	774	9715	0.06%	0.002%
69	7.215	7.167	7.257	VV	971	21263	0.14%	0.005%
70	7.289	7.257	7.302	PV	526	8100	0.05%	0.002%
71	7.325	7.302	7.347	VV	1028	18844	0.12%	0.004%
72	7.365	7.347	7.397	VV	997	12221	0.08%	0.003%
73	7.449	7.397	7.497	PV	446459	4241981	27.30%	0.946%
74	7.503	7.497	7.524	VV	818	8616	0.06%	0.002%
75	7.558	7.524	7.594	VV	1218	26347	0.17%	0.006%
76	7.615	7.594	7.664	VV	1151	17823	0.11%	0.004%
77	7.711	7.664	7.749	PV	1537	28625	0.18%	0.006%
78	7.763	7.749	7.775	VV	707	7205	0.05%	0.002%
79	7.808	7.775	7.872	VV	2531	63913	0.41%	0.014%
80	7.925	7.872	7.940	VV	4889	73890	0.48%	0.016%
81	7.951	7.940	7.970	VV	3187	29916	0.19%	0.007%
82	8.015	7.970	8.052	VV	7659	101394	0.65%	0.023%
83	8.105	8.052	8.146	VV	344507	3393481	21.84%	0.757%
84	8.160	8.146	8.179	VV	1519	18588	0.12%	0.004%
85	8.194	8.179	8.211	VV	1322	13490	0.09%	0.003%
86	8.224	8.211	8.260	PV	2128	25165	0.16%	0.006%
87	8.302	8.260	8.349	VV	275988	2664347	17.14%	0.594%
88	8.365	8.349	8.376	VV	1942	18879	0.12%	0.004%
89	8.401	8.376	8.432	VV	355638	3467164	22.31%	0.773%

					rteres.txt			
90	8.455	8.432	8.494	VV	2224	45520	0.29%	0.010%
91	8.516	8.494	8.541	VV	4874	61888	0.40%	0.014%
92	8.566	8.541	8.584	PV	2992	35225	0.23%	0.008%
93	8.600	8.584	8.610	VV	1866	20731	0.13%	0.005%
94	8.618	8.610	8.629	VV	1492	14307	0.09%	0.003%
95	8.646	8.629	8.663	VV	3202	49092	0.32%	0.011%
96	8.672	8.663	8.697	VV	2310	31948	0.21%	0.007%
97	8.736	8.697	8.774	VV	3223	82159	0.53%	0.018%
98	8.789	8.774	8.799	VV	4855	49868	0.32%	0.011%
99	8.809	8.799	8.827	VV	4875	48705	0.31%	0.011%
100	8.849	8.827	8.884	VV	5102	79148	0.51%	0.018%
101	8.897	8.884	8.912	VV	724	5678	0.04%	0.001%
102	8.964	8.912	8.978	PV	6156	90584	0.58%	0.020%
103	8.991	8.978	9.012	VV	4253	53433	0.34%	0.012%
104	9.023	9.012	9.037	VV	1295	13924	0.09%	0.003%
105	9.049	9.037	9.058	VV	1533	13702	0.09%	0.003%
106	9.076	9.058	9.086	VV	5294	53165	0.34%	0.012%
107	9.100	9.086	9.118	VV	8772	97892	0.63%	0.022%
108	9.130	9.118	9.146	VV	2899	34849	0.22%	0.008%
109	9.180	9.146	9.232	VV	347401	3485823	22.43%	0.777%
110	9.261	9.232	9.309	VV	13385	215394	1.39%	0.048%
111	9.332	9.309	9.350	PV	2282	29963	0.19%	0.007%
112	9.388	9.350	9.406	VV	8320	121628	0.78%	0.027%
113	9.423	9.406	9.460	VV	2923	61972	0.40%	0.014%
114	9.503	9.460	9.520	VV	4315	87190	0.56%	0.019%
115	9.536	9.520	9.572	VV	3884	78183	0.50%	0.017%
116	9.607	9.572	9.648	VV	10646	184024	1.18%	0.041%
117	9.698	9.648	9.722	VV	3822	108992	0.70%	0.024%
118	9.763	9.722	9.813	PV	5341	116135	0.75%	0.026%
119	9.865	9.813	9.892	VV	2807	86027	0.55%	0.019%
120	9.919	9.892	9.952	VV	5623	108035	0.70%	0.024%
121	9.970	9.952	10.000	VV	11297	161587	1.04%	0.036%
122	10.025	10.000	10.036	VV	8178	109880	0.71%	0.025%
123	10.051	10.036	10.084	VV	9560	177066	1.14%	0.039%
124	10.104	10.084	10.126	VV	4375	87421	0.56%	0.019%
125	10.134	10.126	10.151	VV	2934	33811	0.22%	0.008%
126	10.172	10.151	10.207	VV	6372	119476	0.77%	0.027%
127	10.229	10.207	10.250	VV	5994	97984	0.63%	0.022%
128	10.264	10.250	10.281	VV	2788	35641	0.23%	0.008%
129	10.302	10.281	10.319	PV	3516	50502	0.32%	0.011%
130	10.342	10.319	10.411	VV	19080	338460	2.18%	0.075%
131	10.427	10.411	10.442	VV	4220	52973	0.34%	0.012%
132	10.472	10.442	10.507	VV	4988	100241	0.65%	0.022%
133	10.572	10.507	10.613	PV	330352	3645730	23.46%	0.813%
134	10.646	10.613	10.691	VV	330840	3539460	22.77%	0.789%
135	10.717	10.691	10.737	VV	5015	80723	0.52%	0.018%
136	10.755	10.737	10.781	VV	4425	61469	0.40%	0.014%
137	10.825	10.781	10.843	PV	2571	67782	0.44%	0.015%
138	10.885	10.843	10.906	VV	5017	128001	0.82%	0.029%
139	10.933	10.906	10.946	VV	4097	67430	0.43%	0.015%
140	10.982	10.946	11.005	VV	13774	241201	1.55%	0.054%
141	11.016	11.005	11.027	VV	4358	46538	0.30%	0.010%

					rteres.txt			
142	11.045	11.027	11.099	VV	8878	186413	1.20%	0.042%
143	11.109	11.099	11.124	VV	1175	12038	0.08%	0.003%
144	11.153	11.124	11.177	PV	5391	102235	0.66%	0.023%
145	11.188	11.177	11.204	VV	3568	42683	0.27%	0.010%
146	11.239	11.204	11.249	VV	5007	100962	0.65%	0.023%
147	11.266	11.249	11.306	VV	7616	114500	0.74%	0.026%
148	11.347	11.306	11.385	PV	287963	3295678	21.21%	0.735%
149	11.424	11.385	11.447	VV	12173	208539	1.34%	0.047%
150	11.488	11.447	11.502	VV	7276	124519	0.80%	0.028%
151	11.516	11.502	11.534	VV	8144	115370	0.74%	0.026%
152	11.541	11.534	11.552	VV	5001	50040	0.32%	0.011%
153	11.566	11.552	11.599	VV	4449	80937	0.52%	0.018%
154	11.619	11.599	11.629	VV	1797	23606	0.15%	0.005%
155	11.673	11.629	11.720	VV	55870	737475	4.75%	0.164%
156	11.731	11.720	11.754	VV	3499	44954	0.29%	0.010%
157	11.804	11.754	11.827	VV	6311	144250	0.93%	0.032%
158	11.855	11.827	11.874	VV	7140	111180	0.72%	0.025%
159	11.891	11.874	11.917	VV	4272	68706	0.44%	0.015%
160	11.942	11.917	11.962	VV	8877	113602	0.73%	0.025%
161	11.975	11.962	11.994	VV	2666	31097	0.20%	0.007%
162	12.060	11.994	12.075	PV	5894	160848	1.03%	0.036%
163	12.094	12.075	12.137	VV	13579	189293	1.22%	0.042%
164	12.171	12.137	12.182	VV	6465	84084	0.54%	0.019%
165	12.201	12.182	12.216	VV	4232	62029	0.40%	0.014%
166	12.251	12.216	12.289	PV	11239	285836	1.84%	0.064%
167	12.334	12.289	12.356	VV	54082	833715	5.36%	0.186%
168	12.381	12.356	12.416	VV	316403	3693157	23.76%	0.824%
169	12.438	12.416	12.457	VV	4467	79054	0.51%	0.018%
170	12.516	12.457	12.531	VV	5935	132207	0.85%	0.029%
171	12.563	12.531	12.576	VV	7165	124572	0.80%	0.028%
172	12.594	12.576	12.617	VV	6126	111402	0.72%	0.025%
173	12.676	12.617	12.712	VV	327027	3881980	24.98%	0.866%
174	12.725	12.712	12.742	VV	8557	141229	0.91%	0.031%
175	12.789	12.742	12.815	VV	38244	639700	4.12%	0.143%
176	12.858	12.815	12.874	VV	8516	240631	1.55%	0.054%
177	12.889	12.874	12.907	VV	10678	173470	1.12%	0.039%
178	12.949	12.907	12.981	VV	25593	657728	4.23%	0.147%
179	13.007	12.981	13.028	VV	18586	394884	2.54%	0.088%
180	13.043	13.028	13.064	VV	11059	200261	1.29%	0.045%
181	13.080	13.064	13.129	VV	15988	466752	3.00%	0.104%
182	13.174	13.129	13.199	VV	17739	601609	3.87%	0.134%
183	13.207	13.199	13.221	VV	16682	197782	1.27%	0.044%
184	13.233	13.221	13.244	VV	15186	199603	1.28%	0.045%
185	13.269	13.244	13.299	VV	20661	570022	3.67%	0.127%
186	13.341	13.299	13.359	VV	19040	633522	4.08%	0.141%
187	13.381	13.359	13.413	VV	29879	725914	4.67%	0.162%
188	13.464	13.413	13.491	VV	23675	963317	6.20%	0.215%
189	13.541	13.491	13.584	VV	34740	1431243	9.21%	0.319%
190	13.595	13.584	13.610	VV	29239	406088	2.61%	0.091%
191	13.628	13.610	13.639	VV	25225	393545	2.53%	0.088%
192	13.649	13.639	13.662	VV	26546	332599	2.14%	0.074%
193	13.685	13.662	13.699	VV	37382	729089	4.69%	0.163%
194	13.706	13.699	13.717	VV	34890	371198	2.39%	0.083%

					rteres.txt			
195	13.733	13.717	13.754	VV	41006	800765	5.15%	0.179%
196	13.776	13.754	13.789	VV	34637	690463	4.44%	0.154%
197	13.807	13.789	13.821	VV	40860	669000	4.30%	0.149%
198	13.876	13.821	13.896	VV	44059	1638148	10.54%	0.365%
199	13.922	13.896	13.933	VV	39943	846954	5.45%	0.189%
200	13.966	13.933	13.994	VV	50773	1617018	10.40%	0.361%
201	14.034	13.994	14.061	VV	57558	1856422	11.95%	0.414%
202	14.180	14.061	14.189	VV	70357	4077971	26.24%	0.910%
203	14.204	14.189	14.227	VV	76198	1492433	9.60%	0.333%
204	14.246	14.227	14.257	VV	68818	1156599	7.44%	0.258%
205	14.269	14.257	14.299	VV	63208	1439894	9.27%	0.321%
206	14.321	14.299	14.345	VV	72958	1796254	11.56%	0.401%
207	14.420	14.345	14.465	VV	132887	5684929	36.58%	1.268%
208	14.553	14.465	14.572	VV	362448	8701287	55.99%	1.941%
209	14.596	14.572	14.631	VV	405053	6784942	43.66%	1.513%
210	14.641	14.631	14.651	VV	91753	1046330	6.73%	0.233%
211	14.685	14.651	14.704	VV	101664	2952164	19.00%	0.658%
212	14.760	14.704	14.817	VV	196369	7836225	50.42%	1.748%
213	14.855	14.817	14.876	VV	106860	3285245	21.14%	0.733%
214	14.882	14.876	14.906	VV	108244	1785137	11.49%	0.398%
215	14.944	14.906	14.969	VV	108073	3715474	23.91%	0.829%
216	14.992	14.969	15.002	VV	98110	1850300	11.91%	0.413%
217	15.011	15.002	15.024	VV	92724	1188143	7.65%	0.265%
218	15.058	15.024	15.073	VV	123893	3114621	20.04%	0.695%
219	15.110	15.073	15.121	VV	136059	3580411	23.04%	0.799%
220	15.137	15.121	15.200	VV	157689	5694175	36.64%	1.270%
221	15.216	15.200	15.226	VV	108071	1584378	10.19%	0.353%
222	15.233	15.226	15.244	VV	106376	1144495	7.36%	0.255%
223	15.278	15.244	15.290	VV	110695	2962664	19.06%	0.661%
224	15.312	15.290	15.343	VV	127402	3818468	24.57%	0.852%
225	15.362	15.343	15.377	VV	131643	2545356	16.38%	0.568%
226	15.405	15.377	15.424	VV	135544	3540788	22.78%	0.790%
227	15.442	15.424	15.457	VV	135427	2544530	16.37%	0.568%
228	15.471	15.457	15.541	VV	154030	6825132	43.92%	1.522%
229	15.582	15.541	15.599	VV	142912	4653119	29.94%	1.038%
230	15.619	15.599	15.629	VV	146147	2527817	16.27%	0.564%
231	15.664	15.629	15.686	VV	182216	5224917	33.62%	1.165%
232	15.695	15.686	15.712	VV	157815	2393583	15.40%	0.534%
233	15.733	15.712	15.750	VV	172857	3515178	22.62%	0.784%
234	15.782	15.750	15.802	VV	149459	4421070	28.45%	0.986%
235	15.867	15.802	15.879	VV	158282	6855470	44.11%	1.529%
236	15.894	15.879	15.922	VV	155254	3916773	25.20%	0.874%
237	15.961	15.922	15.986	VV	171458	6109079	39.31%	1.363%
238	15.990	15.986	16.007	VV	159691	1927189	12.40%	0.430%
239	16.038	16.007	16.076	VV	178643	6929607	44.59%	1.546%
240	16.111	16.076	16.127	VV	419934	9259443	59.58%	2.065%
241	16.144	16.127	16.204	VV	499730	11791846	75.88%	2.630%
242	16.219	16.204	16.249	VV	183372	4756828	30.61%	1.061%
243	16.265	16.249	16.280	VV	197091	3530104	22.71%	0.787%
244	16.322	16.280	16.332	VV	207865	6058564	38.98%	1.351%
245	16.360	16.332	16.383	VV	249314	6475114	41.66%	1.444%
246	16.404	16.383	16.456	VV	255368	9553838	61.47%	2.131%

rteres.txt								
247	16.491	16.456	16.516	VV	470127	10997960	70.77%	2.453%
248	16.538	16.516	16.558	VV	207750	4802026	30.90%	1.071%
249	16.645	16.558	16.677	VV	327085	15541096	100.00%	3.466%
250	16.705	16.677	16.726	VV	220201	5867395	37.75%	1.309%
251	16.734	16.726	16.754	VV	211077	3328147	21.42%	0.742%
252	16.764	16.754	16.776	VV	200281	2475279	15.93%	0.552%
253	16.806	16.776	16.819	VV	274942	6101950	39.26%	1.361%
254	16.838	16.819	16.861	VV	315554	6791212	43.70%	1.515%
255	16.868	16.861	16.889	VV	233427	3734833	24.03%	0.833%
256	16.920	16.889	16.939	VV	389771	9091867	58.50%	2.028%
257	16.956	16.939	16.990	VV	309878	8215504	52.86%	1.832%
258	17.010	16.990	17.054	VV	269606	8715259	56.08%	1.944%
259	17.096	17.054	17.129	VV	215451	9023759	58.06%	2.013%
260	17.147	17.129	17.190	VV	207215	6862698	44.16%	1.531%
261	17.220	17.190	17.251	VV	212796	6891440	44.34%	1.537%
262	17.268	17.251	17.289	VV	219492	4336683	27.90%	0.967%
263	17.317	17.289	17.357	VV	229569	7332718	47.18%	1.635%
264	17.377	17.357	17.397	VV	185475	3809444	24.51%	0.850%
265	17.415	17.397	17.429	VV	138018	2518266	16.20%	0.562%
266	17.451	17.429	17.466	VV	204678	3705184	23.84%	0.826%
267	17.482	17.466	17.549	VV	208256	7503321	48.28%	1.674%
268	17.574	17.549	17.599	VV	134368	3610398	23.23%	0.805%
269	17.624	17.599	17.637	VV	163903	3395340	21.85%	0.757%
270	17.663	17.637	17.712	VV	245052	7135219	45.91%	1.591%
271	17.762	17.712	17.807	VV	158660	6407152	41.23%	1.429%
272	17.860	17.807	17.877	VV	323837	8080866	52.00%	1.802%
273	17.900	17.877	17.922	VV	331068	4895074	31.50%	1.092%
274	17.941	17.922	17.952	VV	64928	968638	6.23%	0.216%
275	17.986	17.952	18.047	VV	114119	3327141	21.41%	0.742%
276	18.114	18.047	18.156	VV	307062	6292543	40.49%	1.403%
277	18.192	18.156	18.235	PV	72373	1232358	7.93%	0.275%
					Sum of corrected areas: 448360532			

Aromatic EPH 072018.M Tue Jul 24 10:26:43 2018 RPT-1