

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070618AR\
 Data File : FD024894.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jul 2018 4:49
 Sample : J3881-09MSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.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	4.234	4.202	4.248	BV	37716	339364	7.23%	0.388%
2	4.267	4.248	4.292	VV	266407	2325574	49.51%	2.658%
3	4.302	4.292	4.318	VV	2988	28542	0.61%	0.033%
4	4.333	4.318	4.355	VV	3045	31237	0.67%	0.036%
5	4.374	4.355	4.409	VV	5869	58145	1.24%	0.066%
6	4.438	4.409	4.478	VV	876	11980	0.26%	0.014%
7	4.488	4.478	4.509	VV	192	1674	0.04%	0.002%
8	4.517	4.509	4.547	VV	122	1906	0.04%	0.002%
9	4.580	4.547	4.594	PV	533	9854	0.21%	0.011%
10	4.608	4.594	4.628	VV	701	8105	0.17%	0.009%
11	4.646	4.628	4.669	VV	627	8879	0.19%	0.010%
12	4.683	4.669	4.719	VV	829	14925	0.32%	0.017%
13	4.729	4.719	4.741	VV	307	2834	0.06%	0.003%
14	4.759	4.741	4.781	VV	340	5047	0.11%	0.006%
15	4.788	4.781	4.850	VV	186	5435	0.12%	0.006%
16	4.869	4.850	4.901	VV	1033	16851	0.36%	0.019%
17	4.917	4.901	4.934	VV	4054	40204	0.86%	0.046%
18	4.945	4.934	4.963	VV	1279	12848	0.27%	0.015%
19	4.995	4.963	5.019	VV	1424	17221	0.37%	0.020%
20	5.059	5.019	5.072	PV	877	12272	0.26%	0.014%
21	5.088	5.072	5.119	VV	2948	35504	0.76%	0.041%
22	5.139	5.119	5.161	VV	623	9663	0.21%	0.011%
23	5.181	5.161	5.203	VV	15229	136738	2.91%	0.156%
24	5.212	5.203	5.246	VV	678	9825	0.21%	0.011%
25	5.267	5.246	5.279	VV	1712	18395	0.39%	0.021%
26	5.295	5.279	5.332	VV	4349	48288	1.03%	0.055%
27	5.341	5.332	5.354	VV	180	1965	0.04%	0.002%
28	5.377	5.354	5.401	VV	297	5679	0.12%	0.006%
29	5.411	5.401	5.426	VV	235	2363	0.05%	0.003%
30	5.451	5.426	5.469	VV	767	10499	0.22%	0.012%
31	5.480	5.469	5.507	VV	422	5620	0.12%	0.006%
32	5.544	5.507	5.554	VV	1046	12462	0.27%	0.014%
33	5.565	5.554	5.582	VV	1066	12229	0.26%	0.014%
34	5.597	5.582	5.622	VV	1108	13783	0.29%	0.016%
35	5.636	5.622	5.667	VV	707	9256	0.20%	0.011%
36	5.723	5.667	5.744	VV	3766	58186	1.24%	0.067%

					rteres			
37	5.757	5.744	5.781	VV	571	10913	0.23%	0.012%
38	5.806	5.781	5.841	VV	332334	2995429	63.77%	3.424%
39	5.866	5.841	5.886	VV	1376	28212	0.60%	0.032%
40	5.902	5.886	5.927	VV	510	10226	0.22%	0.012%
41	5.952	5.927	5.960	VV	546	8153	0.17%	0.009%
42	5.980	5.960	6.015	VV	1563	24792	0.53%	0.028%
43	6.029	6.015	6.053	VV	484	8434	0.18%	0.010%
44	6.094	6.053	6.129	VV	925	23791	0.51%	0.027%
45	6.170	6.129	6.187	VV	911	18383	0.39%	0.021%
46	6.196	6.187	6.224	VV	663	10566	0.22%	0.012%
47	6.251	6.224	6.314	VV	45441	452538	9.63%	0.517%
48	6.331	6.314	6.347	VV	341	4679	0.10%	0.005%
49	6.359	6.347	6.384	VV	389	5908	0.13%	0.007%
50	6.397	6.384	6.415	VV	400	4700	0.10%	0.005%
51	6.445	6.415	6.464	VV	307	5097	0.11%	0.006%
52	6.470	6.464	6.476	VV	190	1186	0.03%	0.001%
53	6.498	6.476	6.510	VV	885	9660	0.21%	0.011%
54	6.520	6.510	6.544	VV	773	8007	0.17%	0.009%
55	6.574	6.544	6.605	VV	449	10963	0.23%	0.013%
56	6.639	6.605	6.659	VV	976	16400	0.35%	0.019%
57	6.691	6.659	6.743	VV	1024	25371	0.54%	0.029%
58	6.766	6.743	6.785	VV	2383	25916	0.55%	0.030%
59	6.801	6.785	6.812	VV	746	9356	0.20%	0.011%
60	6.859	6.812	6.896	VV	330861	3169934	67.49%	3.624%
61	6.904	6.896	6.934	VV	1112	18033	0.38%	0.021%
62	6.951	6.934	6.967	VV	725	12214	0.26%	0.014%
63	6.993	6.967	7.022	VV	9439	100397	2.14%	0.115%
64	7.051	7.022	7.097	VV	936	23937	0.51%	0.027%
65	7.110	7.097	7.123	VV	425	5272	0.11%	0.006%
66	7.145	7.123	7.157	VV	1261	15321	0.33%	0.018%
67	7.171	7.157	7.194	VV	1049	15077	0.32%	0.017%
68	7.205	7.194	7.219	VV	857	8249	0.18%	0.009%
69	7.240	7.219	7.269	VV	1365	19295	0.41%	0.022%
70	7.316	7.269	7.368	PV	1784	34203	0.73%	0.039%
71	7.391	7.368	7.419	VV	1771	23541	0.50%	0.027%
72	7.475	7.419	7.552	VV	490458	4696924	100.00%	5.369%
73	7.584	7.552	7.622	VV	3762	63495	1.35%	0.073%
74	7.640	7.622	7.701	VV	870	20289	0.43%	0.023%
75	7.738	7.701	7.776	VV	2143	36579	0.78%	0.042%
76	7.792	7.776	7.816	VV	1163	16940	0.36%	0.019%
77	7.834	7.816	7.907	VV	3496	75638	1.61%	0.086%
78	7.952	7.907	7.967	VV	5888	78984	1.68%	0.090%
79	7.979	7.967	7.999	VV	3711	38073	0.81%	0.044%
80	8.041	7.999	8.082	VV	43212	466150	9.92%	0.533%
81	8.133	8.082	8.177	VV	299623	2949977	62.81%	3.372%
82	8.189	8.177	8.205	VV	528	6884	0.15%	0.008%
83	8.223	8.205	8.239	VV	1339	15518	0.33%	0.018%
84	8.250	8.239	8.264	VV	555	5746	0.12%	0.007%
85	8.274	8.264	8.299	VV	344	5510	0.12%	0.006%
86	8.331	8.299	8.366	VV	308661	2979341	63.43%	3.406%
87	8.380	8.366	8.400	VV	1133	21284	0.45%	0.024%
88	8.430	8.400	8.461	VV	315014	3044527	64.82%	3.480%
89	8.478	8.461	8.521	VV	2246	38344	0.82%	0.044%

					rteres			
90	8.543	8.521	8.584	VV	3915	55343	1.18%	0.063%
91	8.594	8.584	8.609	VV	666	8017	0.17%	0.009%
92	8.622	8.609	8.642	VV	675	9171	0.20%	0.010%
93	8.669	8.642	8.683	VV	2919	36226	0.77%	0.041%
94	8.699	8.683	8.725	VV	6428	73300	1.56%	0.084%
95	8.762	8.725	8.812	VV	4253	90665	1.93%	0.104%
96	8.838	8.812	8.852	VV	2102	27346	0.58%	0.031%
97	8.877	8.852	8.923	VV	2487	42345	0.90%	0.048%
98	8.944	8.923	8.956	PV	267	3089	0.07%	0.004%
99	8.993	8.956	9.011	VV	2281	29092	0.62%	0.033%
100	9.025	9.011	9.037	VV	2030	22467	0.48%	0.026%
101	9.052	9.037	9.094	VV	1908	35158	0.75%	0.040%
102	9.129	9.094	9.149	VV	1988	31733	0.68%	0.036%
103	9.156	9.149	9.174	VV	659	8430	0.18%	0.010%
104	9.210	9.174	9.260	VV	287155	2943961	62.68%	3.365%
105	9.289	9.260	9.307	VV	3112	42643	0.91%	0.049%
106	9.320	9.307	9.339	VV	1190	18891	0.40%	0.022%
107	9.360	9.339	9.380	VV	2349	34365	0.73%	0.039%
108	9.420	9.380	9.442	VV	5241	75607	1.61%	0.086%
109	9.460	9.442	9.497	VV	1431	24545	0.52%	0.028%
110	9.531	9.497	9.554	VV	2666	41533	0.88%	0.047%
111	9.566	9.554	9.600	VV	1105	22283	0.47%	0.025%
112	9.636	9.600	9.673	VV	43616	482626	10.28%	0.552%
113	9.691	9.673	9.711	VV	841	10158	0.22%	0.012%
114	9.730	9.711	9.757	VV	508	8678	0.18%	0.010%
115	9.796	9.757	9.839	PV	895	16333	0.35%	0.019%
116	9.854	9.839	9.872	VV	304	3021	0.06%	0.003%
117	9.895	9.872	9.924	PV	1108	12093	0.26%	0.014%
118	9.953	9.924	9.967	VV	979	11658	0.25%	0.013%
119	9.983	9.967	9.996	VV	934	10671	0.23%	0.012%
120	10.022	9.996	10.039	VV	957	16566	0.35%	0.019%
121	10.086	10.039	10.107	VV	2567	51838	1.10%	0.059%
122	10.125	10.107	10.154	VV	1883	28640	0.61%	0.033%
123	10.206	10.154	10.236	VV	1963	50919	1.08%	0.058%
124	10.255	10.236	10.288	VV	2033	47015	1.00%	0.054%
125	10.299	10.288	10.314	VV	1158	16114	0.34%	0.018%
126	10.329	10.314	10.352	VV	1416	27552	0.59%	0.031%
127	10.394	10.352	10.426	VV	6488	147486	3.14%	0.169%
128	10.435	10.426	10.452	VV	1365	18567	0.40%	0.021%
129	10.461	10.452	10.489	VV	1166	19724	0.42%	0.023%
130	10.507	10.489	10.525	VV	1780	20583	0.44%	0.024%
131	10.604	10.525	10.646	VV	314180	3318841	70.66%	3.794%
132	10.679	10.646	10.721	VV	283606	2893418	61.60%	3.307%
133	10.751	10.721	10.771	VV	900	19896	0.42%	0.023%
134	10.787	10.771	10.849	VV	820	21034	0.45%	0.024%
135	10.894	10.849	10.935	VV	4889	69894	1.49%	0.080%
136	10.961	10.935	10.979	VV	728	13316	0.28%	0.015%
137	11.013	10.979	11.024	VV	877	17965	0.38%	0.021%
138	11.041	11.024	11.051	VV	1527	17796	0.38%	0.020%
139	11.074	11.051	11.107	VV	34683	408025	8.69%	0.466%
140	11.123	11.107	11.133	VV	1686	19956	0.42%	0.023%
141	11.143	11.133	11.167	VV	1894	22260	0.47%	0.025%

					rteres			
142	11.204	11.167	11.227	VV	1204	24037	0.51%	0.027%
143	11.253	11.227	11.282	VV	1988	28528	0.61%	0.033%
144	11.295	11.282	11.337	VV	507	9083	0.19%	0.010%
145	11.379	11.337	11.417	PV	240713	2635142	56.10%	3.012%
146	11.432	11.417	11.465	VV	9454	112818	2.40%	0.129%
147	11.514	11.465	11.533	VV	9706	166240	3.54%	0.190%
148	11.549	11.533	11.564	VV	6624	75122	1.60%	0.086%
149	11.580	11.564	11.609	VV	7799	94582	2.01%	0.108%
150	11.623	11.609	11.643	VV	524	6656	0.14%	0.008%
151	11.662	11.643	11.684	VV	540	6322	0.13%	0.007%
152	11.728	11.684	11.774	VV	1761	51815	1.10%	0.059%
153	11.795	11.774	11.819	VV	1492	25972	0.55%	0.030%
154	11.833	11.819	11.852	VV	589	7840	0.17%	0.009%
155	11.875	11.852	11.917	VV	6546	84393	1.80%	0.096%
156	11.934	11.917	11.956	VV	1527	19268	0.41%	0.022%
157	11.971	11.956	11.994	VV	715	9856	0.21%	0.011%
158	12.019	11.994	12.039	VV	1102	16105	0.34%	0.018%
159	12.050	12.039	12.066	VV	554	6480	0.14%	0.007%
160	12.080	12.066	12.090	VV	846	9112	0.19%	0.010%
161	12.123	12.090	12.132	VV	1281	23119	0.49%	0.026%
162	12.145	12.132	12.169	VV	1620	22851	0.49%	0.026%
163	12.191	12.169	12.226	VV	4196	71972	1.53%	0.082%
164	12.245	12.226	12.259	VV	2527	29678	0.63%	0.034%
165	12.268	12.259	12.279	VV	1590	15862	0.34%	0.018%
166	12.300	12.279	12.320	VV	7858	106132	2.26%	0.121%
167	12.337	12.320	12.351	VV	3936	58746	1.25%	0.067%
168	12.380	12.351	12.392	VV	32765	411318	8.76%	0.470%
169	12.417	12.392	12.466	VV	351323	3948881	84.07%	4.514%
170	12.473	12.466	12.489	VV	372	3351	0.07%	0.004%
171	12.546	12.489	12.566	VV	2605	58257	1.24%	0.067%
172	12.596	12.566	12.619	VV	6382	103004	2.19%	0.118%
173	12.636	12.619	12.677	VV	2338	56830	1.21%	0.065%
174	12.712	12.677	12.739	VV	328955	3806482	81.04%	4.351%
175	12.765	12.739	12.782	VV	13840	177508	3.78%	0.203%
176	12.821	12.782	12.864	VV	76679	1045525	22.26%	1.195%
177	12.884	12.864	12.942	VV	4098	85814	1.83%	0.098%
178	12.990	12.942	13.025	PV	32764	470139	10.01%	0.537%
179	13.046	13.025	13.081	VV	3891	61962	1.32%	0.071%
180	13.105	13.081	13.123	VV	3716	48346	1.03%	0.055%
181	13.168	13.123	13.202	VV	7540	150109	3.20%	0.172%
182	13.216	13.202	13.231	VV	986	11875	0.25%	0.014%
183	13.295	13.231	13.327	VV	17234	286684	6.10%	0.328%
184	13.366	13.327	13.380	VV	1715	32054	0.68%	0.037%
185	13.403	13.380	13.422	VV	9208	116500	2.48%	0.133%
186	13.440	13.422	13.461	VV	9994	118836	2.53%	0.136%
187	13.483	13.461	13.511	VV	3360	58893	1.25%	0.067%
188	13.532	13.511	13.543	VV	3657	53625	1.14%	0.061%
189	13.574	13.543	13.597	VV	38282	523751	11.15%	0.599%
190	13.609	13.597	13.657	VV	7440	97650	2.08%	0.112%
191	13.687	13.657	13.706	VV	1273	25138	0.54%	0.029%
192	13.717	13.706	13.735	VV	1186	14727	0.31%	0.017%
193	13.754	13.735	13.766	VV	897	12162	0.26%	0.014%
194	13.786	13.766	13.833	VV	1100	26415	0.56%	0.030%

					rteres			
195	13.844	13.833	13.860	VV	470	5700	0.12%	0.007%
196	13.878	13.860	13.898	VV	1253	16273	0.35%	0.019%
197	13.914	13.898	13.937	PV	1086	15757	0.34%	0.018%
198	14.023	13.937	14.056	VV	10457	285542	6.08%	0.326%
199	14.130	14.056	14.166	VV	4339	130755	2.78%	0.149%
200	14.203	14.166	14.223	VV	9063	145786	3.10%	0.167%
201	14.231	14.223	14.244	VV	2975	33201	0.71%	0.038%
202	14.266	14.244	14.289	VV	18709	227012	4.83%	0.259%
203	14.297	14.289	14.310	VV	2165	19552	0.42%	0.022%
204	14.331	14.310	14.371	VV	3046	61672	1.31%	0.070%
205	14.393	14.371	14.412	VV	2414	44531	0.95%	0.051%
206	14.443	14.412	14.502	VV	3357	90343	1.92%	0.103%
207	14.526	14.502	14.544	VV	1144	14865	0.32%	0.017%
208	14.584	14.544	14.604	VV	269355	3548835	75.56%	4.057%
209	14.627	14.604	14.651	VV	305404	3516010	74.86%	4.019%
210	14.674	14.651	14.701	VV	31557	402828	8.58%	0.460%
211	14.740	14.701	14.800	VV	12239	289927	6.17%	0.331%
212	14.818	14.800	14.847	VV	4953	66903	1.42%	0.076%
213	14.882	14.847	14.899	PV	5633	93465	1.99%	0.107%
214	14.911	14.899	14.979	VV	4806	107205	2.28%	0.123%
215	15.027	14.979	15.082	VV	3254	120790	2.57%	0.138%
216	15.089	15.082	15.111	VV	1483	13398	0.29%	0.015%
217	15.166	15.111	15.179	PV	2659	50781	1.08%	0.058%
218	15.205	15.179	15.226	VV	7392	119825	2.55%	0.137%
219	15.249	15.226	15.269	VV	16761	220218	4.69%	0.252%
220	15.285	15.269	15.316	VV	7830	126041	2.68%	0.144%
221	15.327	15.316	15.342	VV	3549	39071	0.83%	0.045%
222	15.390	15.342	15.397	VV	6910	129550	2.76%	0.148%
223	15.414	15.397	15.451	VV	9372	175669	3.74%	0.201%
224	15.493	15.451	15.512	VV	3268	78170	1.66%	0.089%
225	15.530	15.512	15.549	VV	2040	35533	0.76%	0.041%
226	15.575	15.549	15.594	VV	4232	71674	1.53%	0.082%
227	15.615	15.594	15.625	VV	2022	30709	0.65%	0.035%
228	15.645	15.625	15.657	VV	2461	38200	0.81%	0.044%
229	15.694	15.657	15.734	VV	30201	448421	9.55%	0.513%
230	15.757	15.734	15.799	VV	1978	50159	1.07%	0.057%
231	15.849	15.799	15.871	PV	5281	108727	2.31%	0.124%
232	15.883	15.871	15.898	VV	3210	39629	0.84%	0.045%
233	15.920	15.898	15.928	VV	2039	29296	0.62%	0.033%
234	15.959	15.928	15.982	VV	4026	84118	1.79%	0.096%
235	16.004	15.982	16.031	VV	2460	59889	1.28%	0.068%
236	16.059	16.031	16.089	VV	5692	105872	2.25%	0.121%
237	16.136	16.089	16.151	PV	255050	3768961	80.24%	4.308%
238	16.168	16.151	16.204	VV	263381	3117883	66.38%	3.564%
239	16.258	16.204	16.281	VV	14513	245295	5.22%	0.280%
240	16.302	16.281	16.349	VV	4372	105508	2.25%	0.121%
241	16.377	16.349	16.399	VV	3298	53857	1.15%	0.062%
242	16.447	16.399	16.475	VV	47735	707562	15.06%	0.809%
243	16.512	16.475	16.557	VV	263710	3441002	73.26%	3.933%
244	16.605	16.557	16.619	VV	15442	223262	4.75%	0.255%
245	16.640	16.619	16.662	VV	29247	427049	9.09%	0.488%
246	16.684	16.662	16.707	VV	22006	322128	6.86%	0.368%

						rters		
247	16.722	16.707	16.731	VV	3935	48180	1.03%	0.055%
248	16.751	16.731	16.796	VV	4959	114489	2.44%	0.131%
249	16.815	16.796	16.829	VV	2634	36931	0.79%	0.042%
250	16.872	16.829	16.901	VV	8714	206814	4.40%	0.236%
251	16.917	16.901	16.949	VV	4084	89840	1.91%	0.103%
252	17.002	16.949	17.017	VV	8082	165217	3.52%	0.189%
253	17.027	17.017	17.062	VV	6633	87713	1.87%	0.100%
254	17.087	17.062	17.106	PV	6558	88349	1.88%	0.101%
255	17.114	17.106	17.134	VV	3636	37008	0.79%	0.042%
256	17.162	17.134	17.187	VV	5254	104007	2.21%	0.119%
257	17.197	17.187	17.214	VV	2078	26807	0.57%	0.031%
258	17.246	17.214	17.274	VV	2618	54716	1.16%	0.063%
259	17.294	17.274	17.326	VV	2733	34550	0.74%	0.039%
260	17.373	17.326	17.401	VV	2895	55162	1.17%	0.063%
261	17.473	17.401	17.489	VV	3868	122793	2.61%	0.140%
262	17.525	17.489	17.576	VV	28572	495059	10.54%	0.566%
263	17.596	17.576	17.607	VV	3666	50155	1.07%	0.057%
264	17.649	17.607	17.689	VV	6121	187823	4.00%	0.215%
265	17.718	17.689	17.743	VV	1596	34044	0.72%	0.039%
266	17.780	17.743	17.835	PV	8801	197316	4.20%	0.226%
267	17.877	17.835	17.894	VV	227636	3078862	65.55%	3.519%
268	17.918	17.894	17.942	VV	218224	2771897	59.02%	3.169%
269	17.953	17.942	17.979	VV	7335	118355	2.52%	0.135%
270	18.008	17.979	18.018	VV	11049	167092	3.56%	0.191%
271	18.035	18.018	18.089	VV	11417	254173	5.41%	0.291%
272	18.132	18.089	18.185	VV	225147	3060351	65.16%	3.498%
					Sum of corrected areas:		87482242	

Aromatic EPH 062118.M Sat Jul 07 08:20:51 2018 RPT-1