

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082818AR\
Data File : FD025503.D
Signal(s) : FID2B.CH
Acq On : 28 Aug 2018 10:07
Sample : J4673-01
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.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	4.238	4.202	4.257	BV	9579	41873	0.76%	0.042%
2	4.272	4.257	4.288	PV	2104	17981	0.33%	0.018%
3	4.303	4.288	4.327	PV	1436	12645	0.23%	0.013%
4	4.343	4.327	4.380	VV	2335	29252	0.53%	0.029%
5	4.408	4.380	4.424	VV	818	13770	0.25%	0.014%
6	4.430	4.424	4.446	VV	620	5407	0.10%	0.005%
7	4.458	4.446	4.471	VV	1225	10500	0.19%	0.011%
8	4.480	4.471	4.499	VV	442	4097	0.07%	0.004%
9	4.512	4.499	4.520	VV	204	2475	0.04%	0.002%
10	4.551	4.520	4.561	VV	2992	33214	0.60%	0.033%
11	4.577	4.561	4.595	VV	7753	74117	1.34%	0.075%
12	4.617	4.595	4.636	VV	5661	66437	1.20%	0.067%
13	4.652	4.636	4.689	VV	5678	63804	1.15%	0.064%
14	4.726	4.689	4.749	VV	3552	34057	0.62%	0.034%
15	4.759	4.749	4.776	VV	259	2661	0.05%	0.003%
16	4.786	4.776	4.792	PV	170	1144	0.02%	0.001%
17	4.839	4.792	4.869	VV	5342	94169	1.70%	0.095%
18	4.886	4.869	4.898	VV	2114	23747	0.43%	0.024%
19	4.914	4.898	4.932	VV	6318	58959	1.07%	0.059%
20	4.945	4.932	4.956	VV	1361	13054	0.24%	0.013%
21	4.967	4.956	4.984	VV	1173	10150	0.18%	0.010%
22	5.002	4.984	5.014	PV	536	5426	0.10%	0.005%
23	5.027	5.014	5.042	VV	1050	12098	0.22%	0.012%
24	5.057	5.042	5.086	VV	4732	51031	0.92%	0.051%
25	5.105	5.086	5.151	VV	4339	69249	1.25%	0.070%
26	5.181	5.151	5.213	VV	2036	29176	0.53%	0.029%
27	5.238	5.213	5.254	VV	10255	114337	2.07%	0.115%
28	5.265	5.254	5.296	VV	6289	63762	1.15%	0.064%
29	5.308	5.296	5.338	VV	422	6728	0.12%	0.007%
30	5.355	5.338	5.374	VV	317	4189	0.08%	0.004%
31	5.418	5.374	5.439	VV	2468	42615	0.77%	0.043%
32	5.449	5.439	5.466	VV	2111	19945	0.36%	0.020%
33	5.512	5.466	5.524	VV	6008	76027	1.38%	0.076%
34	5.533	5.524	5.549	VV	4745	52759	0.95%	0.053%
35	5.564	5.549	5.582	VV	7915	76806	1.39%	0.077%
36	5.604	5.582	5.621	VV	4202	43790	0.79%	0.044%

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37	5.650	5.621	5.670	VV	2099	37188	0.67%	0.037%
38	5.689	5.670	5.709	VV	2864	34691	0.63%	0.035%
39	5.739	5.709	5.756	VV	3370	59119	1.07%	0.059%
40	5.773	5.756	5.795	VV	23410	227125	4.11%	0.229%
41	5.812	5.795	5.852	VV	3270	61288	1.11%	0.062%
42	5.878	5.852	5.895	VV	2365	34752	0.63%	0.035%
43	5.935	5.895	5.954	VV	4295	91674	1.66%	0.092%
44	5.969	5.954	5.986	VV	3615	44637	0.81%	0.045%
45	5.996	5.986	6.007	VV	1883	19685	0.36%	0.020%
46	6.050	6.007	6.086	VV	2622	89332	1.62%	0.090%
47	6.135	6.086	6.151	VV	3032	64562	1.17%	0.065%
48	6.163	6.151	6.186	VV	3270	43349	0.78%	0.044%
49	6.218	6.186	6.267	VV	13492	184652	3.34%	0.186%
50	6.299	6.267	6.315	VV	2523	39798	0.72%	0.040%
51	6.327	6.315	6.346	VV	1875	26621	0.48%	0.027%
52	6.366	6.346	6.389	VV	4876	65724	1.19%	0.066%
53	6.411	6.389	6.425	VV	2099	31594	0.57%	0.032%
54	6.437	6.425	6.449	VV	1433	16572	0.30%	0.017%
55	6.463	6.449	6.474	VV	1623	18413	0.33%	0.019%
56	6.489	6.474	6.505	VV	3242	34666	0.63%	0.035%
57	6.530	6.505	6.541	VV	2134	35898	0.65%	0.036%
58	6.550	6.541	6.586	VV	2033	40536	0.73%	0.041%
59	6.607	6.586	6.644	VV	2897	61382	1.11%	0.062%
60	6.681	6.644	6.702	VV	2138	48159	0.87%	0.048%
61	6.732	6.702	6.751	VV	2993	61631	1.11%	0.062%
62	6.773	6.751	6.795	VV	3239	57918	1.05%	0.058%
63	6.823	6.795	6.857	VV	30328	336817	6.09%	0.339%
64	6.875	6.857	6.891	VV	3485	46726	0.85%	0.047%
65	6.917	6.891	6.935	VV	6442	97664	1.77%	0.098%
66	6.957	6.935	6.991	VV	15360	189425	3.43%	0.191%
67	7.006	6.991	7.020	VV	4330	54080	0.98%	0.054%
68	7.031	7.020	7.048	VV	2965	34202	0.62%	0.034%
69	7.059	7.048	7.078	VV	1314	19989	0.36%	0.020%
70	7.138	7.078	7.166	VV	12179	209721	3.79%	0.211%
71	7.200	7.166	7.241	VV	3045	91972	1.66%	0.093%
72	7.283	7.241	7.293	VV	2294	47588	0.86%	0.048%
73	7.311	7.293	7.329	VV	3464	53675	0.97%	0.054%
74	7.355	7.329	7.412	VV	3514	102222	1.85%	0.103%
75	7.440	7.412	7.483	VV	537781	5211258	94.25%	5.243%
76	7.501	7.483	7.514	VV	3271	47325	0.86%	0.048%
77	7.530	7.514	7.540	VV	6875	81324	1.47%	0.082%
78	7.548	7.540	7.578	VV	5958	90405	1.64%	0.091%
79	7.597	7.578	7.639	VV	3761	91721	1.66%	0.092%
80	7.658	7.639	7.667	VV	2326	32734	0.59%	0.033%
81	7.702	7.667	7.726	VV	7859	144947	2.62%	0.146%
82	7.738	7.726	7.748	VV	3323	41564	0.75%	0.042%
83	7.755	7.748	7.774	VV	3347	43055	0.78%	0.043%
84	7.797	7.774	7.864	VV	6758	236413	4.28%	0.238%
85	7.871	7.864	7.882	VV	2271	23473	0.42%	0.024%
86	7.915	7.882	7.930	VV	14035	188160	3.40%	0.189%
87	7.941	7.930	7.960	VV	8887	100335	1.81%	0.101%
88	8.005	7.960	8.044	VV	10644	205649	3.72%	0.207%
89	8.092	8.044	8.110	VV	6362	163428	2.96%	0.164%

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90	8.120	8.110	8.139	VV	2908	39961	0.72%	0.040%
91	8.151	8.139	8.167	VV	2480	34129	0.62%	0.034%
92	8.206	8.167	8.231	VV	49509	569833	10.31%	0.573%
93	8.240	8.231	8.256	VV	1855	23686	0.43%	0.024%
94	8.293	8.256	8.318	VV	359232	3542167	64.07%	3.564%
95	8.326	8.318	8.340	VV	2824	31463	0.57%	0.032%
96	8.356	8.340	8.379	VV	2791	51915	0.94%	0.052%
97	8.389	8.379	8.402	VV	2319	27951	0.51%	0.028%
98	8.441	8.402	8.482	VV	5053	142657	2.58%	0.144%
99	8.505	8.482	8.524	VV	4830	89548	1.62%	0.090%
100	8.538	8.524	8.570	VV	4121	71284	1.29%	0.072%
101	8.629	8.570	8.646	VV	3852	116660	2.11%	0.117%
102	8.661	8.646	8.691	VV	3863	61233	1.11%	0.062%
103	8.743	8.691	8.769	VV	5221	143152	2.59%	0.144%
104	8.797	8.769	8.810	VV	7225	110983	2.01%	0.112%
105	8.827	8.810	8.879	VV	8102	170074	3.08%	0.171%
106	8.917	8.879	8.929	VV	1344	27894	0.50%	0.028%
107	8.954	8.929	8.970	VV	6883	87730	1.59%	0.088%
108	8.984	8.970	9.000	VV	5084	55592	1.01%	0.056%
109	9.017	9.000	9.052	VV	2596	54931	0.99%	0.055%
110	9.088	9.052	9.109	VV	5304	80957	1.46%	0.081%
111	9.124	9.109	9.148	VV	1420	27425	0.50%	0.028%
112	9.167	9.148	9.182	VV	2961	39092	0.71%	0.039%
113	9.193	9.182	9.222	VV	2304	34221	0.62%	0.034%
114	9.248	9.222	9.264	VV	4685	62995	1.14%	0.063%
115	9.276	9.264	9.298	VV	3259	39357	0.71%	0.040%
116	9.323	9.298	9.336	VV	1497	24631	0.45%	0.025%
117	9.354	9.336	9.364	VV	2550	31033	0.56%	0.031%
118	9.377	9.364	9.396	VV	3022	36448	0.66%	0.037%
119	9.423	9.396	9.472	VV	1137	37934	0.69%	0.038%
120	9.491	9.472	9.521	VV	2874	44538	0.81%	0.045%
121	9.545	9.521	9.562	VV	1737	32283	0.58%	0.032%
122	9.596	9.562	9.634	VV	6127	99274	1.80%	0.100%
123	9.649	9.634	9.667	VV	1552	18160	0.33%	0.018%
124	9.691	9.667	9.719	VV	1223	22800	0.41%	0.023%
125	9.753	9.719	9.827	PV	2009	39422	0.71%	0.040%
126	9.858	9.827	9.867	PV	397	4186	0.08%	0.004%
127	9.911	9.867	9.930	VV	2906	40017	0.72%	0.040%
128	9.942	9.930	9.956	VV	685	6724	0.12%	0.007%
129	9.983	9.956	10.001	VV	1809	30272	0.55%	0.030%
130	10.035	10.001	10.062	VV	3085	69225	1.25%	0.070%
131	10.083	10.062	10.112	VV	2197	42781	0.77%	0.043%
132	10.122	10.112	10.143	VV	921	13494	0.24%	0.014%
133	10.165	10.143	10.193	VV	2584	42284	0.76%	0.043%
134	10.212	10.193	10.244	VV	2937	47621	0.86%	0.048%
135	10.257	10.244	10.272	VV	797	10419	0.19%	0.010%
136	10.289	10.272	10.307	VV	1313	19296	0.35%	0.019%
137	10.333	10.307	10.351	VV	8573	102986	1.86%	0.104%
138	10.365	10.351	10.387	VV	3506	50470	0.91%	0.051%
139	10.415	10.387	10.447	VV	3736	83419	1.51%	0.084%
140	10.462	10.447	10.479	VV	1869	22739	0.41%	0.023%
141	10.496	10.479	10.513	VV	1371	19504	0.35%	0.020%

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142	10.558	10.513	10.610	VV	32578	369698	6.69%	0.372%
143	10.632	10.610	10.677	PV	5298	66671	1.21%	0.067%
144	10.696	10.677	10.725	VV	775	16013	0.29%	0.016%
145	10.748	10.725	10.768	VV	1245	18760	0.34%	0.019%
146	10.790	10.768	10.802	VV	506	5471	0.10%	0.006%
147	10.846	10.802	10.892	VV	5461	87534	1.58%	0.088%
148	10.918	10.892	10.933	VV	1500	26109	0.47%	0.026%
149	10.953	10.933	10.986	VV	2668	56528	1.02%	0.057%
150	11.002	10.986	11.015	VV	1470	19724	0.36%	0.020%
151	11.035	11.015	11.057	VV	4836	71039	1.28%	0.071%
152	11.075	11.057	11.091	VV	3299	50783	0.92%	0.051%
153	11.100	11.091	11.139	VV	1930	42086	0.76%	0.042%
154	11.161	11.139	11.180	VV	3322	41362	0.75%	0.042%
155	11.208	11.180	11.234	VV	3328	58895	1.07%	0.059%
156	11.247	11.234	11.274	VV	1612	21016	0.38%	0.021%
157	11.290	11.274	11.303	PV	547	6495	0.12%	0.007%
158	11.339	11.303	11.372	VV	498478	5528927	100.00%	5.563%
159	11.388	11.372	11.412	VV	15766	180325	3.26%	0.181%
160	11.447	11.412	11.457	VV	4006	75461	1.36%	0.076%
161	11.471	11.457	11.487	VV	5702	77370	1.40%	0.078%
162	11.505	11.487	11.521	VV	15388	177698	3.21%	0.179%
163	11.536	11.521	11.566	VV	12019	144243	2.61%	0.145%
164	11.578	11.566	11.596	VV	1306	15902	0.29%	0.016%
165	11.615	11.596	11.628	VV	1129	14005	0.25%	0.014%
166	11.699	11.628	11.732	VV	6346	195254	3.53%	0.196%
167	11.748	11.732	11.776	VV	4238	78267	1.42%	0.079%
168	11.797	11.776	11.805	VV	1803	27410	0.50%	0.028%
169	11.829	11.805	11.867	VV	10520	165502	2.99%	0.167%
170	11.884	11.867	11.916	VV	3934	76399	1.38%	0.077%
171	11.923	11.916	11.935	VV	1746	17553	0.32%	0.018%
172	11.969	11.935	11.992	VV	3573	79331	1.43%	0.080%
173	12.001	11.992	12.017	VV	1777	24493	0.44%	0.025%
174	12.033	12.017	12.046	VV	2642	38755	0.70%	0.039%
175	12.077	12.046	12.086	VV	3772	72964	1.32%	0.073%
176	12.102	12.086	12.126	VV	5085	79783	1.44%	0.080%
177	12.145	12.126	12.181	VV	8689	201735	3.65%	0.203%
178	12.200	12.181	12.210	VV	4571	62082	1.12%	0.062%
179	12.253	12.210	12.273	VV	23046	374068	6.77%	0.376%
180	12.288	12.273	12.304	VV	11799	168359	3.05%	0.169%
181	12.317	12.304	12.342	VV	10718	192464	3.48%	0.194%
182	12.364	12.342	12.428	VV	68755	913526	16.52%	0.919%
183	12.464	12.428	12.474	VV	3847	84721	1.53%	0.085%
184	12.499	12.474	12.516	VV	6016	111930	2.02%	0.113%
185	12.533	12.516	12.566	VV	8441	173004	3.13%	0.174%
186	12.587	12.566	12.625	VV	9508	237213	4.29%	0.239%
187	12.658	12.625	12.683	VV	61662	791874	14.32%	0.797%
188	12.716	12.683	12.730	VV	7368	176615	3.19%	0.178%
189	12.778	12.730	12.812	VV	167085	2205438	39.89%	2.219%
190	12.832	12.812	12.887	VV	9133	277258	5.01%	0.279%
191	12.947	12.887	12.976	VV	13201	404640	7.32%	0.407%
192	12.997	12.976	13.031	VV	12605	261350	4.73%	0.263%
193	13.059	13.031	13.076	VV	9281	183849	3.33%	0.185%
194	13.095	13.076	13.107	VV	10855	173630	3.14%	0.175%

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195	13.117	13.107	13.154	VV	10967	231809	4.19%	0.233%
196	13.173	13.154	13.198	VV	9584	218417	3.95%	0.220%
197	13.248	13.198	13.274	VV	21979	576375	10.42%	0.580%
198	13.294	13.274	13.307	VV	8478	159152	2.88%	0.160%
199	13.323	13.307	13.338	VV	9937	160990	2.91%	0.162%
200	13.362	13.338	13.376	VV	14040	263785	4.77%	0.265%
201	13.391	13.376	13.415	VV	16698	286772	5.19%	0.289%
202	13.433	13.415	13.466	VV	9783	280131	5.07%	0.282%
203	13.522	13.466	13.547	VV	18918	615041	11.12%	0.619%
204	13.560	13.547	13.602	VV	14512	349999	6.33%	0.352%
205	13.641	13.602	13.657	VV	9520	289011	5.23%	0.291%
206	13.669	13.657	13.689	VV	9294	167440	3.03%	0.168%
207	13.708	13.689	13.721	VV	9575	172232	3.12%	0.173%
208	13.758	13.721	13.787	VV	11131	406763	7.36%	0.409%
209	13.794	13.787	13.809	VV	10007	123245	2.23%	0.124%
210	13.827	13.809	13.849	VV	11431	253247	4.58%	0.255%
211	13.866	13.849	13.889	VV	12636	271539	4.91%	0.273%
212	13.944	13.889	13.959	VV	18905	580859	10.51%	0.584%
213	13.975	13.959	14.011	VV	26269	546017	9.88%	0.549%
214	14.025	14.011	14.041	VV	11922	212973	3.85%	0.214%
215	14.086	14.041	14.120	VV	18225	676045	12.23%	0.680%
216	14.153	14.120	14.173	VV	20002	513631	9.29%	0.517%
217	14.182	14.173	14.196	VV	15691	200638	3.63%	0.202%
218	14.217	14.196	14.260	VV	27039	643655	11.64%	0.648%
219	14.280	14.260	14.311	VV	15045	419954	7.60%	0.423%
220	14.342	14.311	14.361	VV	15418	430628	7.79%	0.433%
221	14.373	14.361	14.390	VV	14795	261530	4.73%	0.263%
222	14.420	14.390	14.459	VV	20230	639405	11.56%	0.643%
223	14.479	14.459	14.487	VV	15433	242298	4.38%	0.244%
224	14.526	14.487	14.546	VV	49968	951891	17.22%	0.958%
225	14.567	14.546	14.592	VV	59976	907798	16.42%	0.913%
226	14.623	14.592	14.648	VV	21673	616929	11.16%	0.621%
227	14.661	14.648	14.671	VV	17891	231141	4.18%	0.233%
228	14.688	14.671	14.717	VV	22934	559227	10.11%	0.563%
229	14.733	14.717	14.750	VV	20039	368898	6.67%	0.371%
230	14.768	14.750	14.800	VV	20616	521599	9.43%	0.525%
231	14.830	14.800	14.877	VV	24866	946393	17.12%	0.952%
232	14.886	14.877	14.909	VV	18918	338022	6.11%	0.340%
233	14.915	14.909	14.929	VV	16664	195270	3.53%	0.196%
234	14.973	14.929	14.997	VV	19750	722809	13.07%	0.727%
235	15.012	14.997	15.027	VV	18009	308085	5.57%	0.310%
236	15.046	15.027	15.079	VV	18349	543251	9.83%	0.547%
237	15.094	15.079	15.104	VV	18618	268796	4.86%	0.270%
238	15.116	15.104	15.128	VV	19121	272442	4.93%	0.274%
239	15.158	15.128	15.181	VV	30647	759224	13.73%	0.764%
240	15.199	15.181	15.218	VV	37795	663069	11.99%	0.667%
241	15.235	15.218	15.286	VV	28577	868795	15.71%	0.874%
242	15.364	15.286	15.411	VV	28783	1727124	31.24%	1.738%
243	15.449	15.411	15.462	VV	23109	644606	11.66%	0.649%
244	15.473	15.462	15.504	VV	22625	557013	10.07%	0.560%
245	15.525	15.504	15.547	VV	23976	565774	10.23%	0.569%
246	15.568	15.547	15.607	VV	20801	719547	13.01%	0.724%

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247	15.617	15.607	15.627	VV	21139	251095	4.54%	0.253%
248	15.646	15.627	15.666	VV	24694	519565	9.40%	0.523%
249	15.700	15.666	15.739	VV	22318	901692	16.31%	0.907%
250	15.801	15.739	15.820	VV	26934	1103551	19.96%	1.110%
251	15.829	15.820	15.847	VV	26976	409598	7.41%	0.412%
252	15.884	15.847	15.892	VV	25524	654693	11.84%	0.659%
253	15.906	15.892	15.927	VV	25722	515402	9.32%	0.519%
254	15.955	15.927	15.978	VV	26739	765019	13.84%	0.770%
255	16.001	15.978	16.037	VV	29478	904211	16.35%	0.910%
256	16.075	16.037	16.146	VV	69989	2386959	43.17%	2.402%
257	16.160	16.146	16.174	VV	24774	405853	7.34%	0.408%
258	16.202	16.174	16.250	VV	33433	1205055	21.80%	1.212%
259	16.287	16.250	16.302	VV	25482	768549	13.90%	0.773%
260	16.320	16.302	16.344	VV	26165	633248	11.45%	0.637%
261	16.393	16.344	16.419	VV	57913	1538686	27.83%	1.548%
262	16.448	16.419	16.480	VV	60328	1336475	24.17%	1.345%
263	16.498	16.480	16.532	VV	25669	781973	14.14%	0.787%
264	16.549	16.532	16.571	VV	34719	679604	12.29%	0.684%
265	16.595	16.571	16.619	VV	32169	847958	15.34%	0.853%
266	16.637	16.619	16.654	VV	31941	629317	11.38%	0.633%
267	16.670	16.654	16.682	VV	30308	493417	8.92%	0.496%
268	16.700	16.682	16.722	VV	30912	681694	12.33%	0.686%
269	16.760	16.722	16.781	VV	28532	945962	17.11%	0.952%
270	16.810	16.781	16.860	VV	33701	1411459	25.53%	1.420%
271	16.884	16.860	16.932	VV	28044	1152599	20.85%	1.160%
272	16.972	16.932	17.002	VV	32883	1228215	22.21%	1.236%
273	17.038	17.002	17.084	VV	32317	1347323	24.37%	1.356%
274	17.120	17.084	17.138	VV	28359	890867	16.11%	0.896%
275	17.149	17.138	17.176	VV	28154	608166	11.00%	0.612%
276	17.188	17.176	17.228	VV	27355	810046	14.65%	0.815%
277	17.236	17.228	17.269	VV	25442	598063	10.82%	0.602%
278	17.289	17.269	17.324	VV	26369	809817	14.65%	0.815%
279	17.374	17.324	17.385	VV	27393	916159	16.57%	0.922%
280	17.412	17.385	17.447	VV	28823	1006511	18.20%	1.013%
281	17.476	17.447	17.518	VV	29425	1147120	20.75%	1.154%
282	17.537	17.518	17.559	VV	26099	616043	11.14%	0.620%
283	17.593	17.559	17.606	VV	29869	773696	13.99%	0.778%
284	17.611	17.606	17.638	VV	29983	528299	9.56%	0.532%
285	17.660	17.638	17.687	VV	24629	687973	12.44%	0.692%
286	17.716	17.687	17.737	VV	27357	751683	13.60%	0.756%
287	17.749	17.737	17.774	VV	25132	527457	9.54%	0.531%
288	17.808	17.774	17.835	VV	48112	1169470	21.15%	1.177%
289	17.855	17.835	17.878	VV	28274	667701	12.08%	0.672%
290	17.899	17.878	17.919	VV	29893	631413	11.42%	0.635%
291	17.950	17.919	17.959	VV	30848	636964	11.52%	0.641%
292	17.971	17.959	18.037	VV	30312	1167884	21.12%	1.175%
293	18.060	18.037	18.089	VV	44361	921283	16.66%	0.927%
294	18.110	18.089	18.124	VV	21391	438018	7.92%	0.441%
295	18.189	18.124	18.251	VBA	25718	1584811	28.66%	1.595%

Sum of corrected areas: 99388627