

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082218AR\
 Data File : FD025472.D
 Signal(s) : FID2B.CH
 Acq On : 22 Aug 2018 20:58
 Sample : J4573-05
 Misc :
 ALS Vial : 60 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	4.275	4.264	4.289	PV	182	1713	0.02%	0.002%
2	4.307	4.289	4.334	PV	924	11910	0.16%	0.012%
3	4.360	4.334	4.386	VV	925	15705	0.21%	0.016%
4	4.406	4.386	4.431	VV	911	11271	0.15%	0.011%
5	4.438	4.431	4.452	VV	262	2295	0.03%	0.002%
6	4.460	4.452	4.477	VV	244	2050	0.03%	0.002%
7	4.485	4.477	4.520	VV	145	2219	0.03%	0.002%
8	4.541	4.520	4.561	VV	523	8105	0.11%	0.008%
9	4.574	4.561	4.604	VV	645	8059	0.11%	0.008%
10	4.619	4.604	4.637	VV	329	3140	0.04%	0.003%
11	4.656	4.637	4.685	VV	844	11420	0.15%	0.011%
12	4.703	4.685	4.724	VV	255	3139	0.04%	0.003%
13	4.730	4.724	4.746	PV	164	1101	0.01%	0.001%
14	4.762	4.746	4.776	VV	202	1791	0.02%	0.002%
15	4.812	4.776	4.820	VV	245	3341	0.04%	0.003%
16	4.840	4.820	4.872	VV	1378	15872	0.21%	0.016%
17	4.895	4.872	4.908	VV	826	9592	0.13%	0.010%
18	4.917	4.908	4.933	VV	580	5107	0.07%	0.005%
19	4.948	4.933	4.959	VV	351	3255	0.04%	0.003%
20	4.968	4.959	4.991	VV	274	2785	0.04%	0.003%
21	5.031	4.991	5.042	PV	934	10168	0.13%	0.010%
22	5.060	5.042	5.092	VV	4648	49150	0.65%	0.049%
23	5.106	5.092	5.159	VV	445	9758	0.13%	0.010%
24	5.183	5.159	5.221	VV	295	6977	0.09%	0.007%
25	5.241	5.221	5.259	VV	889	11742	0.16%	0.012%
26	5.269	5.259	5.277	VV	764	6691	0.09%	0.007%
27	5.284	5.277	5.306	VV	756	6732	0.09%	0.007%
28	5.340	5.306	5.366	VV	349	5593	0.07%	0.006%
29	5.422	5.382	5.443	VV	491	7600	0.10%	0.008%
30	5.452	5.443	5.461	VV	143	1153	0.02%	0.001%
31	5.476	5.461	5.491	VV	164	2026	0.03%	0.002%
32	5.515	5.491	5.529	VV	1086	11787	0.16%	0.012%
33	5.535	5.529	5.557	VV	581	6738	0.09%	0.007%
34	5.568	5.557	5.589	VV	439	5579	0.07%	0.006%
35	5.606	5.589	5.643	VV	502	7540	0.10%	0.007%
36	5.660	5.643	5.676	VV	368	5468	0.07%	0.005%

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37	5.695	5.676	5.714	VV	842	9624	0.13%	0.010%
38	5.741	5.714	5.756	VV	417	8137	0.11%	0.008%
39	5.776	5.756	5.807	VV	17638	161866	2.14%	0.161%
40	5.824	5.807	5.857	VV	646	10710	0.14%	0.011%
41	5.874	5.857	5.901	VV	341	6396	0.08%	0.006%
42	5.922	5.901	5.930	VV	454	6216	0.08%	0.006%
43	5.952	5.930	5.981	VV	863	15043	0.20%	0.015%
44	5.999	5.981	6.009	VV	440	5515	0.07%	0.005%
45	6.034	6.009	6.047	VV	432	9290	0.12%	0.009%
46	6.065	6.047	6.100	VV	1210	18580	0.25%	0.018%
47	6.116	6.100	6.124	VV	398	4214	0.06%	0.004%
48	6.140	6.124	6.159	VV	507	8912	0.12%	0.009%
49	6.167	6.159	6.187	VV	473	5872	0.08%	0.006%
50	6.222	6.187	6.272	VV	2092	30807	0.41%	0.031%
51	6.298	6.272	6.316	VV	361	5617	0.07%	0.006%
52	6.336	6.316	6.354	VV	344	5367	0.07%	0.005%
53	6.368	6.354	6.392	VV	318	4415	0.06%	0.004%
54	6.416	6.392	6.474	VV	210	6899	0.09%	0.007%
55	6.492	6.474	6.519	VV	549	6183	0.08%	0.006%
56	6.534	6.519	6.562	VV	318	5319	0.07%	0.005%
57	6.607	6.562	6.627	VV	673	12027	0.16%	0.012%
58	6.665	6.627	6.703	VV	413	10082	0.13%	0.010%
59	6.739	6.703	6.752	VV	642	8685	0.11%	0.009%
60	6.770	6.752	6.802	VV	384	9253	0.12%	0.009%
61	6.827	6.802	6.872	VV	10190	101805	1.34%	0.101%
62	6.877	6.872	6.902	VV	247	4340	0.06%	0.004%
63	6.919	6.902	6.939	VV	742	8713	0.12%	0.009%
64	6.961	6.939	6.989	VV	10811	104611	1.38%	0.104%
65	7.007	6.989	7.052	VV	789	13545	0.18%	0.013%
66	7.079	7.052	7.093	VV	223	3220	0.04%	0.003%
67	7.113	7.093	7.128	VV	1150	12443	0.16%	0.012%
68	7.141	7.128	7.160	VV	736	8755	0.12%	0.009%
69	7.173	7.160	7.184	VV	333	3367	0.04%	0.003%
70	7.209	7.184	7.256	VV	974	16461	0.22%	0.016%
71	7.286	7.256	7.336	VV	1088	19273	0.25%	0.019%
72	7.360	7.336	7.391	PV	978	14003	0.18%	0.014%
73	7.443	7.391	7.512	VV	590929	5657056	74.68%	5.614%
74	7.551	7.512	7.589	VV	4993	79618	1.05%	0.079%
75	7.600	7.589	7.637	VV	665	12989	0.17%	0.013%
76	7.647	7.637	7.662	VV	424	4890	0.06%	0.005%
77	7.706	7.662	7.739	VV	3165	49448	0.65%	0.049%
78	7.757	7.739	7.779	VV	827	14208	0.19%	0.014%
79	7.801	7.779	7.866	VV	4125	89293	1.18%	0.089%
80	7.918	7.866	7.934	VV	12308	149678	1.98%	0.149%
81	7.945	7.934	7.964	VV	6461	65644	0.87%	0.065%
82	7.985	7.964	7.998	VV	1761	25114	0.33%	0.025%
83	8.008	7.998	8.025	VV	1317	14378	0.19%	0.014%
84	8.034	8.025	8.047	VV	425	4286	0.06%	0.004%
85	8.095	8.047	8.141	VV	4679	117203	1.55%	0.116%
86	8.154	8.141	8.166	VV	433	4293	0.06%	0.004%
87	8.190	8.166	8.225	VV	2136	26293	0.35%	0.026%
88	8.242	8.225	8.260	VV	819	8820	0.12%	0.009%
89	8.297	8.260	8.326	VV	395243	3904472	51.54%	3.875%

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90	8.344	8.326	8.369	VV	2746	38838	0.51%	0.039%
91	8.393	8.369	8.422	VV	64451	627562	8.28%	0.623%
92	8.444	8.422	8.482	VV	5165	65211	0.86%	0.065%
93	8.508	8.482	8.549	VV	6764	91491	1.21%	0.091%
94	8.560	8.549	8.574	VV	803	10605	0.14%	0.011%
95	8.589	8.574	8.601	VV	1177	13726	0.18%	0.014%
96	8.635	8.601	8.648	VV	9204	116763	1.54%	0.116%
97	8.664	8.648	8.690	VV	16786	171770	2.27%	0.170%
98	8.745	8.690	8.782	VV	4467	123669	1.63%	0.123%
99	8.803	8.782	8.819	VV	4821	52460	0.69%	0.052%
100	8.842	8.819	8.891	VV	5662	79244	1.05%	0.079%
101	8.921	8.891	8.934	PV	333	6044	0.08%	0.006%
102	8.958	8.934	8.974	VV	5185	57929	0.76%	0.057%
103	8.989	8.974	9.006	VV	4518	48407	0.64%	0.048%
104	9.019	9.006	9.054	VV	1575	30430	0.40%	0.030%
105	9.092	9.054	9.111	VV	4795	64229	0.85%	0.064%
106	9.127	9.111	9.145	VV	1216	18869	0.25%	0.019%
107	9.172	9.145	9.225	VV	34602	369174	4.87%	0.366%
108	9.253	9.225	9.269	VV	6335	75795	1.00%	0.075%
109	9.290	9.269	9.304	VV	5046	76296	1.01%	0.076%
110	9.322	9.304	9.342	VV	10802	133023	1.76%	0.132%
111	9.355	9.342	9.365	VV	3433	35373	0.47%	0.035%
112	9.382	9.365	9.421	VV	7367	96403	1.27%	0.096%
113	9.438	9.421	9.466	VV	1355	26147	0.35%	0.026%
114	9.494	9.466	9.522	VV	12531	151290	2.00%	0.150%
115	9.549	9.522	9.566	VV	2139	40139	0.53%	0.040%
116	9.592	9.566	9.633	VV	14525	186573	2.46%	0.185%
117	9.653	9.633	9.674	VV	4095	43054	0.57%	0.043%
118	9.692	9.674	9.717	VV	1555	22569	0.30%	0.022%
119	9.761	9.717	9.799	VV	1943	39488	0.52%	0.039%
120	9.818	9.799	9.841	VV	767	8998	0.12%	0.009%
121	9.858	9.841	9.879	PV	735	8145	0.11%	0.008%
122	9.916	9.879	9.931	VV	2123	28319	0.37%	0.028%
123	9.966	9.931	9.976	VV	3261	63695	0.84%	0.063%
124	9.985	9.976	10.002	VV	3168	36341	0.48%	0.036%
125	10.049	10.002	10.070	VV	10592	178684	2.36%	0.177%
126	10.087	10.070	10.119	VV	6807	94027	1.24%	0.093%
127	10.168	10.119	10.201	VV	8218	177828	2.35%	0.176%
128	10.215	10.201	10.252	VV	4793	92954	1.23%	0.092%
129	10.261	10.252	10.276	VV	2225	26247	0.35%	0.026%
130	10.298	10.276	10.314	VV	2949	50016	0.66%	0.050%
131	10.367	10.314	10.387	VV	23078	475765	6.28%	0.472%
132	10.397	10.387	10.414	VV	7668	82652	1.09%	0.082%
133	10.426	10.414	10.452	VV	3282	63855	0.84%	0.063%
134	10.469	10.452	10.487	VV	6580	77974	1.03%	0.077%
135	10.504	10.487	10.516	VV	2644	36475	0.48%	0.036%
136	10.568	10.516	10.606	VV	405501	4389900	57.95%	4.357%
137	10.637	10.606	10.681	VV	51185	557930	7.37%	0.554%
138	10.698	10.681	10.726	VV	1486	27846	0.37%	0.028%
139	10.748	10.726	10.767	VV	2255	38332	0.51%	0.038%
140	10.780	10.767	10.807	VV	1662	21705	0.29%	0.022%
141	10.855	10.807	10.896	VV	23859	303347	4.00%	0.301%

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142	10.923	10.896	10.939	VV	2682	47254	0.62%	0.047%
143	10.959	10.939	10.986	VV	4449	82879	1.09%	0.082%
144	11.004	10.986	11.024	VV	3504	51856	0.68%	0.051%
145	11.055	11.024	11.063	VV	2767	48081	0.63%	0.048%
146	11.105	11.063	11.131	VV	10129	200549	2.65%	0.199%
147	11.167	11.131	11.187	VV	5594	86519	1.14%	0.086%
148	11.213	11.187	11.239	VV	7467	101741	1.34%	0.101%
149	11.255	11.239	11.269	VV	2051	27493	0.36%	0.027%
150	11.284	11.269	11.309	VV	1943	34715	0.46%	0.034%
151	11.343	11.309	11.378	VV	472170	5482895	72.38%	5.442%
152	11.394	11.378	11.432	VV	54512	617918	8.16%	0.613%
153	11.476	11.432	11.495	VV	56807	806537	10.65%	0.800%
154	11.511	11.495	11.525	VV	26728	292523	3.86%	0.290%
155	11.541	11.525	11.571	VV	35090	408013	5.39%	0.405%
156	11.588	11.571	11.604	VV	3059	34840	0.46%	0.035%
157	11.623	11.604	11.643	VV	4228	46557	0.61%	0.046%
158	11.688	11.643	11.734	VV	4966	131460	1.74%	0.130%
159	11.753	11.734	11.779	VV	4431	79867	1.05%	0.079%
160	11.786	11.779	11.811	VV	2389	38250	0.50%	0.038%
161	11.834	11.811	11.877	VV	35385	438446	5.79%	0.435%
162	11.891	11.877	11.927	VV	3232	68173	0.90%	0.068%
163	11.947	11.927	11.961	VV	4439	60335	0.80%	0.060%
164	11.979	11.961	11.998	VV	6329	88195	1.16%	0.088%
165	12.009	11.998	12.023	VV	1921	23096	0.30%	0.023%
166	12.041	12.023	12.056	VV	2610	38387	0.51%	0.038%
167	12.081	12.056	12.096	VV	7667	117611	1.55%	0.117%
168	12.104	12.096	12.129	VV	5852	74275	0.98%	0.074%
169	12.150	12.129	12.187	VV	11356	218108	2.88%	0.216%
170	12.206	12.187	12.217	VV	7203	88340	1.17%	0.088%
171	12.228	12.217	12.240	VV	7163	81068	1.07%	0.080%
172	12.261	12.240	12.282	VV	24600	337827	4.46%	0.335%
173	12.300	12.282	12.317	VV	12039	204102	2.69%	0.203%
174	12.328	12.317	12.343	VV	11088	150221	1.98%	0.149%
175	12.382	12.343	12.449	VV	624708	7574994	100.00%	7.518%
176	12.505	12.449	12.519	PV	5634	126164	1.67%	0.125%
177	12.555	12.519	12.578	VV	27023	446198	5.89%	0.443%
178	12.597	12.578	12.632	VV	9256	193256	2.55%	0.192%
179	12.676	12.632	12.699	VV	505534	6137912	81.03%	6.092%
180	12.726	12.699	12.742	VV	65329	780040	10.30%	0.774%
181	12.758	12.742	12.767	VV	59216	612696	8.09%	0.608%
182	12.783	12.767	12.818	VV	118762	1510964	19.95%	1.500%
183	12.842	12.818	12.862	VV	21130	261079	3.45%	0.259%
184	12.875	12.862	12.901	VV	4236	50715	0.67%	0.050%
185	12.934	12.901	12.986	PV	28249	397509	5.25%	0.395%
186	13.009	12.986	13.041	VV	18125	226463	2.99%	0.225%
187	13.064	13.041	13.084	PV	17086	198332	2.62%	0.197%
188	13.126	13.084	13.158	VV	30191	519070	6.85%	0.515%
189	13.175	13.158	13.197	VV	4457	67053	0.89%	0.067%
190	13.256	13.197	13.294	VV	83528	1281407	16.92%	1.272%
191	13.325	13.294	13.339	VV	7712	116721	1.54%	0.116%
192	13.362	13.339	13.383	VV	52126	705007	9.31%	0.700%
193	13.399	13.383	13.421	VV	35120	408801	5.40%	0.406%
194	13.442	13.421	13.469	VV	17185	265305	3.50%	0.263%

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195	13.527	13.469	13.549	VV	31827	732533	9.67%	0.727%
196	13.568	13.549	13.614	VV	24730	380029	5.02%	0.377%
197	13.647	13.614	13.662	VV	5524	100393	1.33%	0.100%
198	13.681	13.662	13.724	VV	4716	129216	1.71%	0.128%
199	13.744	13.724	13.764	VV	5279	96367	1.27%	0.096%
200	13.777	13.764	13.797	VV	3993	54871	0.72%	0.054%
201	13.807	13.797	13.817	VV	1012	9708	0.13%	0.010%
202	13.836	13.817	13.852	VV	3503	43273	0.57%	0.043%
203	13.864	13.852	13.881	VV	1298	18661	0.25%	0.019%
204	13.894	13.881	13.905	VV	1901	19085	0.25%	0.019%
205	13.945	13.905	13.967	VV	18554	404091	5.33%	0.401%
206	13.984	13.967	14.021	VV	22616	357228	4.72%	0.355%
207	14.088	14.021	14.127	VV	10925	385737	5.09%	0.383%
208	14.161	14.127	14.198	VV	51293	729132	9.63%	0.724%
209	14.224	14.198	14.267	VV	78764	968730	12.79%	0.961%
210	14.287	14.267	14.319	VV	13540	185900	2.45%	0.184%
211	14.355	14.319	14.364	VV	7746	117047	1.55%	0.116%
212	14.406	14.364	14.431	VV	19009	395852	5.23%	0.393%
213	14.440	14.431	14.460	VV	4296	54811	0.72%	0.054%
214	14.478	14.460	14.499	VV	2533	43612	0.58%	0.043%
215	14.541	14.499	14.561	VV	294841	3663933	48.37%	3.636%
216	14.583	14.561	14.609	VV	284668	3323624	43.88%	3.299%
217	14.629	14.609	14.655	VV	7353	119932	1.58%	0.119%
218	14.697	14.655	14.720	VV	63171	817416	10.79%	0.811%
219	14.733	14.720	14.754	VV	9288	145428	1.92%	0.144%
220	14.775	14.754	14.809	VV	28284	372939	4.92%	0.370%
221	14.836	14.809	14.855	VV	33738	437248	5.77%	0.434%
222	14.869	14.855	14.937	VV	20114	391482	5.17%	0.389%
223	14.978	14.937	15.001	VV	6943	125631	1.66%	0.125%
224	15.017	15.001	15.056	VV	5100	90203	1.19%	0.090%
225	15.079	15.056	15.087	VV	2398	30959	0.41%	0.031%
226	15.119	15.087	15.132	VV	4199	88405	1.17%	0.088%
227	15.164	15.132	15.184	VV	22696	355920	4.70%	0.353%
228	15.206	15.184	15.226	VV	46180	610722	8.06%	0.606%
229	15.243	15.226	15.263	VV	22420	308091	4.07%	0.306%
230	15.283	15.263	15.302	VV	17279	247121	3.26%	0.245%
231	15.365	15.302	15.406	VV	33446	978490	12.92%	0.971%
232	15.447	15.406	15.473	VV	11804	299821	3.96%	0.298%
233	15.482	15.473	15.506	VV	4176	55417	0.73%	0.055%
234	15.528	15.506	15.554	VV	11888	147814	1.95%	0.147%
235	15.565	15.554	15.577	VV	569	5739	0.08%	0.006%
236	15.601	15.577	15.679	VV	11752	261500	3.45%	0.260%
237	15.702	15.679	15.719	PV	2931	40553	0.54%	0.040%
238	15.730	15.719	15.747	VV	2113	22487	0.30%	0.022%
239	15.763	15.747	15.777	VV	1351	15395	0.20%	0.015%
240	15.807	15.777	15.828	VV	9116	158467	2.09%	0.157%
241	15.840	15.828	15.859	VV	4392	52649	0.70%	0.052%
242	15.875	15.859	15.885	VV	2722	36065	0.48%	0.036%
243	15.915	15.885	15.941	VV	6937	159663	2.11%	0.158%
244	15.982	15.941	15.988	VV	4853	122611	1.62%	0.122%
245	16.015	15.988	16.040	VV	9440	186139	2.46%	0.185%
246	16.093	16.040	16.109	VV	292555	4338001	57.27%	4.305%

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247	16.117	16.109	16.154	VV	139141	1407612	18.58%	1.397%
248	16.167	16.154	16.184	VV	4161	56137	0.74%	0.056%
249	16.215	16.184	16.237	VV	61351	760823	10.04%	0.755%
250	16.254	16.237	16.279	VV	13364	206008	2.72%	0.204%
251	16.291	16.279	16.309	VV	4669	52220	0.69%	0.052%
252	16.333	16.309	16.357	PV	13411	221928	2.93%	0.220%
253	16.408	16.357	16.435	VV	180567	2728766	36.02%	2.708%
254	16.467	16.435	16.521	VV	274047	3436140	45.36%	3.410%
255	16.562	16.521	16.589	VV	79964	1006461	13.29%	0.999%
256	16.611	16.589	16.623	VV	13110	176275	2.33%	0.175%
257	16.641	16.623	16.662	VV	19584	301248	3.98%	0.299%
258	16.703	16.662	16.744	VV	16235	497281	6.56%	0.494%
259	16.765	16.744	16.785	VV	7518	111899	1.48%	0.111%
260	16.829	16.785	16.898	VV	30273	846405	11.17%	0.840%
261	16.925	16.898	16.937	VV	7226	105423	1.39%	0.105%
262	16.958	16.937	16.971	VV	16539	252589	3.33%	0.251%
263	16.983	16.971	17.015	VV	15542	243748	3.22%	0.242%
264	17.042	17.015	17.059	VV	15117	238605	3.15%	0.237%
265	17.068	17.059	17.087	VV	9122	119001	1.57%	0.118%
266	17.113	17.087	17.140	VV	21180	369929	4.88%	0.367%
267	17.157	17.140	17.193	VV	9060	181473	2.40%	0.180%
268	17.227	17.193	17.252	VV	11021	224570	2.96%	0.223%
269	17.268	17.252	17.277	VV	2336	28598	0.38%	0.028%
270	17.299	17.277	17.317	VV	4129	65711	0.87%	0.065%
271	17.333	17.317	17.349	VV	2991	34073	0.45%	0.034%
272	17.414	17.349	17.434	VV	10404	288614	3.81%	0.286%
273	17.452	17.434	17.490	VV	8227	200950	2.65%	0.199%
274	17.549	17.490	17.574	VV	13243	418488	5.52%	0.415%
275	17.615	17.574	17.645	VV	16726	385779	5.09%	0.383%
276	17.687	17.645	17.703	VV	4099	112216	1.48%	0.111%
277	17.733	17.703	17.788	VV	39914	838222	11.07%	0.832%
278	17.826	17.788	17.850	VV	167979	2393159	31.59%	2.375%
279	17.866	17.850	17.892	VV	31158	598327	7.90%	0.594%
280	17.907	17.892	17.927	VV	20772	302743	4.00%	0.300%
281	17.955	17.927	17.971	VV	41853	638417	8.43%	0.634%
282	17.987	17.971	18.043	VV	37508	716662	9.46%	0.711%
283	18.079	18.043	18.122	VV	166727	2235408	29.51%	2.219%
284	18.157	18.122	18.176	VV	19060	352671	4.66%	0.350%
285	18.203	18.176	18.238	VV	67754	936664	12.37%	0.930%

Sum of corrected areas: 100760625

Aromatic EPH 082118.M Thu Aug 23 08:15:59 2018 RPT-1