

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111318AR\
 Data File : FD026621.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2018 11:49
 Sample : J5910-01
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.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	4.230	4.202	4.250	BV	273	3521	0.10%	0.024%
2	4.270	4.250	4.295	PV	131	2056	0.06%	0.014%
3	4.325	4.295	4.344	VV	208	3316	0.09%	0.022%
4	4.363	4.344	4.407	VV	276	5658	0.16%	0.038%
5	4.445	4.407	4.470	VV	243	4210	0.12%	0.028%
6	4.502	4.481	4.519	VV	397	6010	0.17%	0.040%
7	4.532	4.519	4.563	VV	380	5857	0.17%	0.039%
8	4.579	4.563	4.629	VV	210	4234	0.12%	0.028%
9	4.653	4.629	4.670	PV	218	2957	0.08%	0.020%
10	4.677	4.670	4.704	VV	229	2842	0.08%	0.019%
11	4.738	4.704	4.767	VV	173	4683	0.13%	0.032%
12	4.792	4.767	4.822	VV	253	4217	0.12%	0.028%
13	4.842	4.822	4.884	VV	289	5092	0.15%	0.034%
14	4.906	4.884	4.914	VV	196	2339	0.07%	0.016%
15	4.935	4.914	4.992	VV	215	5844	0.17%	0.039%
16	5.014	4.992	5.045	VV	703	9235	0.26%	0.062%
17	5.081	5.045	5.137	VV	287	7598	0.22%	0.051%
18	5.194	5.137	5.282	VV	342	12239	0.35%	0.082%
19	5.313	5.282	5.364	VV	225	6258	0.18%	0.042%
20	5.380	5.364	5.434	VV	275	7161	0.20%	0.048%
21	5.441	5.434	5.455	VV	143	1410	0.04%	0.009%
22	5.468	5.455	5.507	VV	256	4643	0.13%	0.031%
23	5.519	5.507	5.532	VV	198	2307	0.07%	0.016%
24	5.541	5.532	5.597	VV	290	5838	0.17%	0.039%
25	5.642	5.597	5.667	VV	241	6930	0.20%	0.047%
26	5.726	5.667	5.759	VV	984	18238	0.52%	0.123%
27	5.770	5.759	5.789	VV	282	3425	0.10%	0.023%
28	5.807	5.789	5.842	VV	241	5803	0.17%	0.039%
29	5.852	5.842	5.879	VV	234	4429	0.13%	0.030%
30	5.905	5.879	5.965	VV	738	15664	0.45%	0.105%
31	5.981	5.965	6.006	VV	145	4343	0.12%	0.029%
32	6.019	6.006	6.055	VV	282	6383	0.18%	0.043%
33	6.091	6.055	6.150	VV	237	8471	0.24%	0.057%
34	6.173	6.150	6.204	VV	314	5074	0.14%	0.034%
35	6.237	6.204	6.247	VV	215	3182	0.09%	0.021%
36	6.282	6.265	6.357	VV	220	7430	0.21%	0.050%

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37	6.391	6.357	6.410	VV	188	4508	0.13%	0.030%	
38	6.416	6.410	6.425	VV	186	1150	0.03%	0.008%	
39	6.460	6.425	6.482	VV	252	5253	0.15%	0.035%	
40	6.555	6.482	6.607	VV	330	14100	0.40%	0.095%	
41	6.633	6.607	6.642	VV	233	4117	0.12%	0.028%	
42	6.667	6.642	6.709	VV	313	9860	0.28%	0.066%	
43	6.719	6.709	6.749	VV	296	6298	0.18%	0.042%	
44	6.777	6.749	6.810	VV	658	13109	0.37%	0.088%	
45	6.820	6.810	6.852	VV	360	7065	0.20%	0.048%	
46	6.878	6.852	6.890	VV	356	6471	0.18%	0.044%	
47	6.908	6.890	6.949	VV	455	9850	0.28%	0.066%	
48	6.960	6.949	6.990	VV	243	4865	0.14%	0.033%	
49	7.000	6.990	7.010	VV	190	2192	0.06%	0.015%	
50	7.021	7.010	7.055	VV	336	5797	0.17%	0.039%	
51	7.061	7.055	7.070	VV	304	1717	0.05%	0.012%	
52	7.090	7.070	7.110	VV	291	5254	0.15%	0.035%	
53	7.121	7.110	7.137	VV	275	2992	0.09%	0.020%	
54	7.152	7.137	7.207	VV	291	7185	0.20%	0.048%	
55	7.248	7.207	7.265	PV	228	5486	0.16%	0.037%	
56	7.312	7.265	7.330	VV	273	7215	0.21%	0.049%	
57	7.336	7.330	7.342	VV	187	1241	0.04%	0.008%	
58	7.389	7.342	7.458	VV	387001	3509673	100.00%	23.608%	
59	7.508	7.458	7.542	VV	859	30170	0.86%	0.203%	
60	7.551	7.542	7.591	VV	458	7772	0.22%	0.052%	
61	7.597	7.591	7.618	VV	258	2785	0.08%	0.019%	
62	7.626	7.618	7.639	VV	195	1928	0.05%	0.013%	
63	7.653	7.639	7.678	VV	291	5433	0.15%	0.037%	
64	7.700	7.678	7.721	VV	306	5696	0.16%	0.038%	
65	7.745	7.721	7.778	VV	420	10060	0.29%	0.068%	
66	7.790	7.778	7.824	VV	231	4503	0.13%	0.030%	
67	7.864	7.824	7.880	VV	881	15259	0.43%	0.103%	
68	7.893	7.880	7.943	VV	561	13644	0.39%	0.092%	
69	7.958	7.943	7.978	VV	436	6456	0.18%	0.043%	
70	8.043	7.978	8.079	VV	509	17058	0.49%	0.115%	
71	8.105	8.079	8.154	VV	413	11719	0.33%	0.079%	
72	8.165	8.154	8.198	VV	326	4616	0.13%	0.031%	
73	8.240	8.198	8.317	VV	266864	2539322	72.35%	17.081%	
74	8.337	8.317	8.374	VV	2445	29921	0.85%	0.201%	
75	8.391	8.374	8.437	VV	390	11362	0.32%	0.076%	
76	8.454	8.437	8.527	VV	402	12278	0.35%	0.083%	
77	8.540	8.527	8.554	VV	290	3178	0.09%	0.021%	
78	8.578	8.554	8.592	VV	650	8959	0.26%	0.060%	
79	8.610	8.592	8.640	VV	861	12874	0.37%	0.087%	
80	8.678	8.640	8.724	VV	814	19947	0.57%	0.134%	
81	8.750	8.724	8.764	VV	412	6421	0.18%	0.043%	
82	8.786	8.764	8.857	VV	537	14775	0.42%	0.099%	
83	8.902	8.857	8.921	VV	433	8995	0.26%	0.061%	
84	8.935	8.921	8.949	VV	505	5830	0.17%	0.039%	
85	8.968	8.949	9.008	VV	1073	19774	0.56%	0.133%	
86	9.038	9.008	9.062	VV	393	8301	0.24%	0.056%	
87	9.116	9.062	9.174	VV	2916	40543	1.16%	0.273%	
88	9.197	9.174	9.217	VV	656	9170	0.26%	0.062%	
89	9.234	9.217	9.247	VV	427	6330	0.18%	0.043%	

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90	9.266	9.247	9.289	VV	829	12330	0.35%	0.083%
91	9.327	9.289	9.352	VV	729	14608	0.42%	0.098%
92	9.372	9.352	9.408	VV	371	8512	0.24%	0.057%
93	9.437	9.408	9.454	VV	925	13173	0.38%	0.089%
94	9.472	9.454	9.512	VV	617	13481	0.38%	0.091%
95	9.542	9.512	9.580	VV	1297	25934	0.74%	0.174%
96	9.595	9.580	9.622	VV	398	5598	0.16%	0.038%
97	9.652	9.622	9.685	VV	176	4843	0.14%	0.033%
98	9.707	9.685	9.734	VV	198	3401	0.10%	0.023%
99	9.760	9.734	9.790	VV	139	2805	0.08%	0.019%
100	9.795	9.790	9.832	VV	131	2054	0.06%	0.014%
101	9.859	9.832	9.879	PV	179	3199	0.09%	0.022%
102	9.930	9.879	9.946	VV	273	7533	0.21%	0.051%
103	9.963	9.946	9.974	VV	379	5170	0.15%	0.035%
104	9.993	9.974	10.015	VV	898	13182	0.38%	0.089%
105	10.032	10.015	10.084	VV	470	9053	0.26%	0.061%
106	10.112	10.084	10.149	VV	655	14900	0.42%	0.100%
107	10.166	10.149	10.199	VV	440	9433	0.27%	0.063%
108	10.205	10.199	10.220	VV	338	3010	0.09%	0.020%
109	10.235	10.220	10.257	VV	616	8537	0.24%	0.057%
110	10.280	10.257	10.295	VV	1271	18060	0.51%	0.121%
111	10.310	10.295	10.329	VV	1012	13741	0.39%	0.092%
112	10.339	10.329	10.352	VV	441	5338	0.15%	0.036%
113	10.362	10.352	10.392	VV	509	7370	0.21%	0.050%
114	10.411	10.392	10.425	VV	513	5524	0.16%	0.037%
115	10.436	10.425	10.455	VV	274	3183	0.09%	0.021%
116	10.503	10.455	10.546	VV	18976	205279	5.85%	1.381%
117	10.578	10.546	10.644	VV	5479	66041	1.88%	0.444%
118	10.680	10.644	10.712	VV	506	9831	0.28%	0.066%
119	10.723	10.712	10.747	VV	257	3440	0.10%	0.023%
120	10.758	10.747	10.770	VV	160	1464	0.04%	0.010%
121	10.800	10.770	10.878	VV	1227	28112	0.80%	0.189%
122	10.915	10.878	10.937	VV	1192	19231	0.55%	0.129%
123	10.951	10.937	10.964	VV	579	6736	0.19%	0.045%
124	10.984	10.964	11.012	VV	1193	18882	0.54%	0.127%
125	11.046	11.012	11.077	VV	634	16870	0.48%	0.113%
126	11.107	11.077	11.129	VV	473	11214	0.32%	0.075%
127	11.156	11.129	11.197	VV	526	13420	0.38%	0.090%
128	11.204	11.197	11.216	VV	250	2668	0.08%	0.018%
129	11.283	11.216	11.317	VV	276354	2856285	81.38%	19.213%
130	11.333	11.317	11.376	VV	3645	49411	1.41%	0.332%
131	11.413	11.376	11.434	VV	3769	64864	1.85%	0.436%
132	11.450	11.434	11.465	VV	1737	22650	0.65%	0.152%
133	11.480	11.465	11.514	VV	2550	33484	0.95%	0.225%
134	11.530	11.514	11.542	VV	417	6496	0.19%	0.044%
135	11.570	11.542	11.589	VV	590	11400	0.32%	0.077%
136	11.632	11.589	11.677	VV	675	24932	0.71%	0.168%
137	11.700	11.677	11.720	VV	896	15162	0.43%	0.102%
138	11.737	11.720	11.757	VV	582	9921	0.28%	0.067%
139	11.775	11.757	11.813	VV	1836	28421	0.81%	0.191%
140	11.832	11.813	11.867	VV	458	11544	0.33%	0.078%
141	11.876	11.867	11.892	VV	348	4134	0.12%	0.028%

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142	11.916	11.892	11.940	VV	616	12492	0.36%	0.084%	
143	11.955	11.940	11.964	VV	417	5376	0.15%	0.036%	
144	11.975	11.964	12.000	VV	422	8580	0.24%	0.058%	
145	12.027	12.000	12.038	VV	630	11301	0.32%	0.076%	
146	12.046	12.038	12.070	VV	631	8750	0.25%	0.059%	
147	12.090	12.070	12.127	VV	976	20026	0.57%	0.135%	
148	12.169	12.127	12.177	VV	683	13055	0.37%	0.088%	
149	12.197	12.177	12.215	VV	1608	23600	0.67%	0.159%	
150	12.228	12.215	12.248	VV	1533	21227	0.60%	0.143%	
151	12.260	12.248	12.272	VV	973	10749	0.31%	0.072%	
152	12.307	12.272	12.355	VV	23645	277357	7.90%	1.866%	
153	12.373	12.355	12.390	VV	375	5512	0.16%	0.037%	
154	12.421	12.390	12.430	VV	450	8015	0.23%	0.054%	
155	12.440	12.430	12.452	VV	462	5477	0.16%	0.037%	
156	12.490	12.452	12.515	VV	853	19709	0.56%	0.133%	
157	12.545	12.515	12.570	VV	612	13519	0.39%	0.091%	
158	12.601	12.570	12.637	VV	18429	202436	5.77%	1.362%	
159	12.661	12.637	12.677	VV	2807	34961	1.00%	0.235%	
160	12.726	12.677	12.757	VV	60657	739305	21.06%	4.973%	
161	12.779	12.757	12.845	VV	1261	25997	0.74%	0.175%	
162	12.873	12.845	12.925	VV	1492	29440	0.84%	0.198%	
163	12.947	12.925	12.974	VV	1049	16628	0.47%	0.112%	
164	13.001	12.974	13.021	PV	973	13053	0.37%	0.088%	
165	13.063	13.021	13.100	VV	1671	32178	0.92%	0.216%	
166	13.119	13.100	13.142	VV	330	5760	0.16%	0.039%	
167	13.191	13.142	13.235	VV	5131	81445	2.32%	0.548%	
168	13.260	13.235	13.275	VV	471	7370	0.21%	0.050%	
169	13.298	13.275	13.318	VV	3352	43427	1.24%	0.292%	
170	13.334	13.318	13.359	VV	2154	27886	0.79%	0.188%	
171	13.378	13.359	13.407	VV	1152	21141	0.60%	0.142%	
172	13.430	13.407	13.444	VV	1389	21537	0.61%	0.145%	
173	13.463	13.444	13.488	VV	2019	37420	1.07%	0.252%	
174	13.503	13.488	13.549	VV	1430	25866	0.74%	0.174%	
175	13.586	13.549	13.600	VV	451	9269	0.26%	0.062%	
176	13.613	13.600	13.664	VV	342	7823	0.22%	0.053%	
177	13.700	13.664	13.729	VV	489	12927	0.37%	0.087%	
178	13.737	13.729	13.760	VV	275	3339	0.10%	0.022%	
179	13.773	13.760	13.787	VV	281	3050	0.09%	0.021%	
180	13.809	13.787	13.822	VV	193	2712	0.08%	0.018%	
181	13.916	13.822	13.955	VV	1946	61360	1.75%	0.413%	
182	13.989	13.955	14.002	VV	711	12522	0.36%	0.084%	
183	14.035	14.002	14.059	VV	900	22030	0.63%	0.148%	
184	14.093	14.059	14.119	VV	2191	39545	1.13%	0.266%	
185	14.124	14.119	14.138	VV	670	7198	0.21%	0.048%	
186	14.159	14.138	14.180	VV	3008	39051	1.11%	0.263%	
187	14.190	14.180	14.208	VV	537	7298	0.21%	0.049%	
188	14.223	14.208	14.237	VV	590	9247	0.26%	0.062%	
189	14.248	14.237	14.264	VV	587	7335	0.21%	0.049%	
190	14.285	14.264	14.318	VV	761	18235	0.52%	0.123%	
191	14.342	14.318	14.367	VV	594	13043	0.37%	0.088%	
192	14.372	14.367	14.397	VV	444	5024	0.14%	0.034%	
193	14.469	14.397	14.489	VV	11338	150004	4.27%	1.009%	
194	14.508	14.489	14.554	VV	11440	145208	4.14%	0.977%	

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195	14.576	14.554	14.595	VV	698	12501	0.36%	0.084%
196	14.629	14.595	14.657	VV	2324	36756	1.05%	0.247%
197	14.666	14.657	14.694	VV	642	10241	0.29%	0.069%
198	14.712	14.694	14.745	VV	1332	18791	0.54%	0.126%
199	14.772	14.745	14.791	VV	1666	24252	0.69%	0.163%
200	14.802	14.791	14.825	VV	943	14246	0.41%	0.096%
201	14.830	14.825	14.869	VV	475	6713	0.19%	0.045%
202	14.883	14.869	14.895	PV	254	2084	0.06%	0.014%
203	14.918	14.895	14.929	VV	531	7434	0.21%	0.050%
204	14.951	14.929	14.983	VV	1239	24441	0.70%	0.164%
205	15.003	14.983	15.030	VV	485	10161	0.29%	0.068%
206	15.038	15.030	15.069	VV	387	7240	0.21%	0.049%
207	15.105	15.069	15.125	VV	7239	97940	2.79%	0.659%
208	15.139	15.125	15.160	VV	3010	40006	1.14%	0.269%
209	15.176	15.160	15.195	VV	1460	20803	0.59%	0.140%
210	15.217	15.195	15.244	VV	959	16562	0.47%	0.111%
211	15.278	15.244	15.285	VV	1536	20218	0.58%	0.136%
212	15.301	15.285	15.339	VV	1800	35000	1.00%	0.235%
213	15.388	15.339	15.435	VV	682	21755	0.62%	0.146%
214	15.467	15.435	15.500	VV	761	12453	0.35%	0.084%
215	15.536	15.500	15.546	VV	508	6823	0.19%	0.046%
216	15.554	15.546	15.579	VV	596	7990	0.23%	0.054%
217	15.592	15.579	15.617	VV	581	8659	0.25%	0.058%
218	15.636	15.617	15.687	PV	357	7744	0.22%	0.052%
219	15.742	15.687	15.767	PV	878	17294	0.49%	0.116%
220	15.782	15.767	15.810	VV	398	7928	0.23%	0.053%
221	15.843	15.810	15.877	VV	510	11592	0.33%	0.078%
222	15.943	15.877	15.975	VV	814	26631	0.76%	0.179%
223	16.015	15.975	16.033	VV	12041	161520	4.60%	1.086%
224	16.042	16.033	16.065	VV	5034	58133	1.66%	0.391%
225	16.074	16.065	16.105	VV	766	11255	0.32%	0.076%
226	16.146	16.105	16.170	VV	3650	51580	1.47%	0.347%
227	16.188	16.170	16.242	VV	647	12908	0.37%	0.087%
228	16.262	16.242	16.275	PV	391	5374	0.15%	0.036%
229	16.331	16.275	16.364	VV	8227	112294	3.20%	0.755%
230	16.387	16.364	16.432	VV	10190	126140	3.59%	0.849%
231	16.446	16.432	16.459	VV	354	5048	0.14%	0.034%
232	16.490	16.459	16.520	VV	2254	35692	1.02%	0.240%
233	16.540	16.520	16.562	VV	1701	22186	0.63%	0.149%
234	16.583	16.562	16.595	VV	800	10670	0.30%	0.072%
235	16.636	16.595	16.675	VV	968	30883	0.88%	0.208%
236	16.698	16.675	16.714	VV	483	6808	0.19%	0.046%
237	16.761	16.714	16.789	PV	1894	43742	1.25%	0.294%
238	16.799	16.789	16.832	VV	879	14897	0.42%	0.100%
239	16.890	16.832	16.901	VV	1290	25908	0.74%	0.174%
240	16.914	16.901	16.944	VV	1288	19255	0.55%	0.130%
241	16.981	16.944	17.018	VV	1751	41813	1.19%	0.281%
242	17.042	17.018	17.070	VV	1243	22548	0.64%	0.152%
243	17.088	17.070	17.115	VV	813	14814	0.42%	0.100%
244	17.158	17.115	17.216	VV	523	19942	0.57%	0.134%
245	17.238	17.216	17.249	VV	317	3387	0.10%	0.023%
246	17.353	17.249	17.370	PV	575	18356	0.52%	0.123%

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247	17.389	17.370	17.397	VV	647	8203	0.23%	0.055%	
248	17.420	17.397	17.454	VV	1860	29672	0.85%	0.200%	
249	17.506	17.454	17.515	VV	657	20189	0.58%	0.136%	
250	17.546	17.515	17.574	VV	821	21740	0.62%	0.146%	
251	17.596	17.574	17.635	VV	486	12441	0.35%	0.084%	
252	17.661	17.635	17.682	PV	1703	26440	0.75%	0.178%	
253	17.690	17.682	17.700	VV	855	8531	0.24%	0.057%	
254	17.708	17.700	17.720	VV	797	8477	0.24%	0.057%	
255	17.748	17.720	17.779	VV	6139	100563	2.87%	0.676%	
256	17.788	17.779	17.822	VV	1942	39793	1.13%	0.268%	
257	17.841	17.822	17.865	VV	2767	43290	1.23%	0.291%	
258	17.885	17.865	17.900	VV	1898	28933	0.82%	0.195%	
259	17.914	17.900	17.952	VV	1917	32066	0.91%	0.216%	
260	17.999	17.952	18.032	VV	6070	87575	2.50%	0.589%	
261	18.049	18.032	18.059	VV	439	5542	0.16%	0.037%	
262	18.088	18.059	18.104	VV	769	16450	0.47%	0.111%	
263	18.129	18.104	18.162	VV	2441	39424	1.12%	0.265%	
264	18.198	18.162	18.217	PV	288	5482	0.16%	0.037%	
					Sum of corrected areas:	14866269			

Aromatic EPH 110818.M Wed Nov 14 13:05:27 2018