

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111318AR\
 Data File : FD026597.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2018 18:56
 Sample : J5908-01
 Misc :
 ALS Vial : 53 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	4.229	4.202	4.247	BV	319	3497	0.07%	0.015%
2	4.273	4.247	4.295	PV	203	2625	0.05%	0.011%
3	4.314	4.295	4.344	PV	218	3627	0.07%	0.015%
4	4.355	4.344	4.439	VV	264	9495	0.19%	0.040%
5	4.465	4.454	4.475	VV	116	1774	0.04%	0.008%
6	4.497	4.475	4.515	VV	531	8155	0.17%	0.035%
7	4.535	4.515	4.565	VV	519	8657	0.18%	0.037%
8	4.572	4.565	4.639	VV	217	5666	0.12%	0.024%
9	4.653	4.639	4.690	VV	318	4424	0.09%	0.019%
10	4.738	4.690	4.771	VV	301	8265	0.17%	0.035%
11	4.792	4.771	4.817	PV	251	4464	0.09%	0.019%
12	4.843	4.817	4.897	VV	326	7799	0.16%	0.033%
13	4.903	4.897	4.935	VV	184	2499	0.05%	0.011%
14	4.978	4.935	4.995	VV	246	4520	0.09%	0.019%
15	5.014	4.995	5.041	VV	1029	10755	0.22%	0.046%
16	5.106	5.041	5.133	PV	235	7449	0.15%	0.032%
17	5.158	5.148	5.171	VV	162	1642	0.03%	0.007%
18	5.191	5.171	5.207	VV	373	5079	0.10%	0.022%
19	5.218	5.207	5.278	VV	446	8595	0.18%	0.036%
20	5.298	5.278	5.338	VV	213	4823	0.10%	0.020%
21	5.379	5.338	5.423	VV	499	10037	0.20%	0.043%
22	5.442	5.423	5.458	VV	192	2838	0.06%	0.012%
23	5.484	5.458	5.503	VV	199	3793	0.08%	0.016%
24	5.515	5.503	5.554	VV	295	4565	0.09%	0.019%
25	5.560	5.554	5.591	VV	176	2136	0.04%	0.009%
26	5.639	5.591	5.660	VV	236	5971	0.12%	0.025%
27	5.679	5.660	5.690	VV	189	2319	0.05%	0.010%
28	5.725	5.690	5.770	VV	1206	18167	0.37%	0.077%
29	5.772	5.770	5.781	VV	206	1065	0.02%	0.005%
30	5.793	5.781	5.843	VV	289	8296	0.17%	0.035%
31	5.906	5.843	5.930	VV	1114	20701	0.42%	0.088%
32	5.966	5.930	5.977	VV	242	5022	0.10%	0.021%
33	6.017	5.977	6.040	VV	446	7770	0.16%	0.033%
34	6.048	6.040	6.069	VV	162	1858	0.04%	0.008%
35	6.087	6.069	6.105	VV	202	2285	0.05%	0.010%
36	6.142	6.105	6.159	VV	163	3566	0.07%	0.015%

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37	6.170	6.159	6.211	VV	277	4911	0.10%	0.021%
38	6.223	6.211	6.259	VV	132	3057	0.06%	0.013%
39	6.266	6.259	6.311	VV	230	3459	0.07%	0.015%
40	6.317	6.311	6.340	VV	148	1460	0.03%	0.006%
41	6.368	6.340	6.385	VV	134	2979	0.06%	0.013%
42	6.398	6.385	6.420	VV	207	2383	0.05%	0.010%
43	6.424	6.420	6.464	VV	161	2487	0.05%	0.011%
44	6.543	6.464	6.559	PV	388	10279	0.21%	0.044%
45	6.565	6.559	6.610	VV	355	6130	0.12%	0.026%
46	6.623	6.610	6.638	VV	316	3099	0.06%	0.013%
47	6.659	6.638	6.667	VV	255	3357	0.07%	0.014%
48	6.713	6.667	6.754	VV	319	12199	0.25%	0.052%
49	6.777	6.754	6.824	VV	413	11031	0.22%	0.047%
50	6.831	6.824	6.857	VV	243	4194	0.09%	0.018%
51	6.883	6.857	6.898	VV	438	6043	0.12%	0.026%
52	6.908	6.898	6.920	VV	279	2226	0.05%	0.009%
53	6.925	6.920	6.935	VV	208	1226	0.02%	0.005%
54	6.958	6.935	6.984	VV	285	5713	0.12%	0.024%
55	6.993	6.984	7.014	VV	233	2814	0.06%	0.012%
56	7.033	7.014	7.059	VV	280	5165	0.11%	0.022%
57	7.068	7.059	7.075	VV	100	1036	0.02%	0.004%
58	7.093	7.075	7.108	VV	355	4241	0.09%	0.018%
59	7.115	7.108	7.137	VV	137	1212	0.02%	0.005%
60	7.160	7.137	7.180	PV	238	4310	0.09%	0.018%
61	7.189	7.180	7.206	VV	94	1371	0.03%	0.006%
62	7.233	7.206	7.253	VV	221	3223	0.07%	0.014%
63	7.261	7.253	7.297	VV	148	2859	0.06%	0.012%
64	7.312	7.297	7.332	VV	181	2707	0.06%	0.011%
65	7.390	7.332	7.467	VV	522784	4911350	100.00%	20.856%
66	7.508	7.467	7.590	VV	794	33937	0.69%	0.144%
67	7.649	7.590	7.675	VV	214	5287	0.11%	0.022%
68	7.739	7.675	7.769	VV	267	9103	0.19%	0.039%
69	7.814	7.769	7.831	VV	264	5702	0.12%	0.024%
70	7.863	7.831	7.881	VV	545	10080	0.21%	0.043%
71	7.896	7.881	7.907	VV	282	3851	0.08%	0.016%
72	7.924	7.907	7.938	VV	304	4633	0.09%	0.020%
73	7.958	7.938	7.981	VV	529	7433	0.15%	0.032%
74	8.045	7.981	8.078	VV	651	13845	0.28%	0.059%
75	8.117	8.078	8.154	VV	426	11106	0.23%	0.047%
76	8.170	8.154	8.204	VV	265	3631	0.07%	0.015%
77	8.241	8.204	8.325	VV	360934	3509502	71.46%	14.903%
78	8.337	8.325	8.363	VV	632	9097	0.19%	0.039%
79	8.377	8.363	8.395	VV	382	5187	0.11%	0.022%
80	8.456	8.395	8.512	VV	1093	28072	0.57%	0.119%
81	8.542	8.512	8.551	VV	586	7858	0.16%	0.033%
82	8.564	8.551	8.592	VV	479	9213	0.19%	0.039%
83	8.608	8.592	8.625	VV	302	3850	0.08%	0.016%
84	8.680	8.625	8.759	VV	1080	28865	0.59%	0.123%
85	8.786	8.759	8.790	VV	244	4250	0.09%	0.018%
86	8.803	8.790	8.883	VV	350	8256	0.17%	0.035%
87	8.906	8.883	8.922	PV	238	3608	0.07%	0.015%
88	8.970	8.922	9.023	VV	1009	21594	0.44%	0.092%
89	9.036	9.023	9.051	VV	112	1097	0.02%	0.005%

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90	9.071	9.051	9.101	PV	200	2569	0.05%	0.011%
91	9.117	9.101	9.166	VV	479	7771	0.16%	0.033%
92	9.196	9.166	9.221	VV	300	5043	0.10%	0.021%
93	9.230	9.221	9.245	VV	195	1887	0.04%	0.008%
94	9.265	9.245	9.295	VV	235	4804	0.10%	0.020%
95	9.328	9.295	9.348	VV	346	6522	0.13%	0.028%
96	9.372	9.348	9.411	VV	395	7667	0.16%	0.033%
97	9.432	9.411	9.451	VV	377	6630	0.14%	0.028%
98	9.473	9.451	9.505	VV	775	12791	0.26%	0.054%
99	9.549	9.505	9.582	VV	1152	17768	0.36%	0.075%
100	9.593	9.582	9.625	VV	175	2521	0.05%	0.011%
101	9.645	9.625	9.682	PV	176	2516	0.05%	0.011%
102	9.715	9.698	9.745	VV	108	1802	0.04%	0.008%
103	9.750	9.745	9.802	VV	60	1438	0.03%	0.006%
104	9.818	9.802	9.848	PV	255	2496	0.05%	0.011%
105	9.963	9.848	9.983	VV	590	15667	0.32%	0.067%
106	9.993	9.983	10.012	VV	238	3052	0.06%	0.013%
107	10.032	10.012	10.042	VV	241	2811	0.06%	0.012%
108	10.054	10.042	10.088	VV	251	3734	0.08%	0.016%
109	10.118	10.088	10.147	VV	335	7315	0.15%	0.031%
110	10.165	10.147	10.211	VV	297	8394	0.17%	0.036%
111	10.235	10.211	10.253	VV	579	8735	0.18%	0.037%
112	10.278	10.253	10.297	VV	885	14255	0.29%	0.061%
113	10.309	10.297	10.340	VV	459	6697	0.14%	0.028%
114	10.364	10.340	10.398	VV	499	8843	0.18%	0.038%
115	10.409	10.398	10.425	VV	262	3264	0.07%	0.014%
116	10.455	10.425	10.477	VV	272	5942	0.12%	0.025%
117	10.504	10.477	10.545	VV	7201	81844	1.67%	0.348%
118	10.578	10.545	10.605	VV	3749	43866	0.89%	0.186%
119	10.615	10.605	10.635	VV	375	4406	0.09%	0.019%
120	10.680	10.635	10.718	VV	396	11978	0.24%	0.051%
121	10.730	10.718	10.761	VV	247	4771	0.10%	0.020%
122	10.803	10.761	10.824	VV	586	12811	0.26%	0.054%
123	10.843	10.824	10.890	VV	546	12690	0.26%	0.054%
124	10.915	10.890	10.936	VV	1644	22676	0.46%	0.096%
125	10.949	10.936	10.964	VV	646	8809	0.18%	0.037%
126	10.987	10.964	11.012	VV	1485	23635	0.48%	0.100%
127	11.048	11.012	11.091	VV	870	24041	0.49%	0.102%
128	11.110	11.091	11.135	VV	532	11447	0.23%	0.049%
129	11.158	11.135	11.218	VV	549	19826	0.40%	0.084%
130	11.224	11.218	11.244	VV	386	5302	0.11%	0.023%
131	11.285	11.244	11.318	VV	384002	4118089	83.85%	17.487%
132	11.334	11.318	11.378	VV	2421	39957	0.81%	0.170%
133	11.415	11.378	11.436	VV	4330	73834	1.50%	0.314%
134	11.452	11.436	11.468	VV	1760	23151	0.47%	0.098%
135	11.481	11.468	11.508	VV	1896	25909	0.53%	0.110%
136	11.523	11.508	11.551	VV	575	12648	0.26%	0.054%
137	11.575	11.551	11.603	VV	530	14108	0.29%	0.060%
138	11.632	11.603	11.667	VV	855	24082	0.49%	0.102%
139	11.701	11.667	11.725	VV	842	23703	0.48%	0.101%
140	11.741	11.725	11.756	VV	773	12040	0.25%	0.051%
141	11.776	11.756	11.816	VV	1889	34513	0.70%	0.147%

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142	11.836	11.816	11.858	VV	637	12536	0.26%	0.053%	
143	11.877	11.858	11.897	VV	530	10585	0.22%	0.045%	
144	11.919	11.897	11.936	VV	693	12625	0.26%	0.054%	
145	11.955	11.936	11.968	VV	582	9633	0.20%	0.041%	
146	11.976	11.968	11.995	VV	543	7864	0.16%	0.033%	
147	12.020	11.995	12.035	VV	610	12468	0.25%	0.053%	
148	12.048	12.035	12.071	VV	589	10600	0.22%	0.045%	
149	12.092	12.071	12.127	VV	1050	22383	0.46%	0.095%	
150	12.144	12.127	12.158	VV	902	12186	0.25%	0.052%	
151	12.198	12.158	12.213	VV	1735	32849	0.67%	0.139%	
152	12.230	12.213	12.267	VV	1952	36113	0.74%	0.153%	
153	12.309	12.267	12.366	VV	58816	662538	13.49%	2.813%	
154	12.381	12.366	12.395	VV	313	4558	0.09%	0.019%	
155	12.442	12.395	12.461	VV	579	19060	0.39%	0.081%	
156	12.492	12.461	12.518	VV	1576	28158	0.57%	0.120%	
157	12.551	12.518	12.575	VV	821	18461	0.38%	0.078%	
158	12.602	12.575	12.633	VV	53852	572806	11.66%	2.432%	
159	12.663	12.633	12.678	VV	4298	52100	1.06%	0.221%	
160	12.727	12.678	12.759	VV	75780	936438	19.07%	3.977%	
161	12.779	12.759	12.841	VV	1824	33315	0.68%	0.141%	
162	12.874	12.841	12.925	VV	2547	42780	0.87%	0.182%	
163	12.948	12.925	12.977	VV	857	14653	0.30%	0.062%	
164	13.003	12.977	13.026	PV	1612	21926	0.45%	0.093%	
165	13.064	13.026	13.105	VV	3096	56824	1.16%	0.241%	
166	13.121	13.105	13.138	VV	228	3682	0.07%	0.016%	
167	13.192	13.138	13.231	VV	8863	137822	2.81%	0.585%	
168	13.262	13.231	13.278	VV	831	13400	0.27%	0.057%	
169	13.299	13.278	13.319	VV	4919	61497	1.25%	0.261%	
170	13.337	13.319	13.358	VV	4252	51383	1.05%	0.218%	
171	13.379	13.358	13.398	VV	2022	27550	0.56%	0.117%	
172	13.433	13.398	13.446	VV	2600	42199	0.86%	0.179%	
173	13.464	13.446	13.487	VV	3554	57716	1.18%	0.245%	
174	13.505	13.487	13.557	VV	2774	45974	0.94%	0.195%	
175	13.587	13.557	13.604	VV	763	12831	0.26%	0.054%	
176	13.618	13.604	13.657	VV	557	10565	0.22%	0.045%	
177	13.690	13.657	13.708	VV	568	10794	0.22%	0.046%	
178	13.718	13.708	13.755	VV	399	6526	0.13%	0.028%	
179	13.774	13.755	13.792	VV	297	3119	0.06%	0.013%	
180	13.803	13.792	13.815	PV	142	1065	0.02%	0.005%	
181	13.833	13.815	13.845	VV	299	2546	0.05%	0.011%	
182	13.886	13.845	13.897	VV	1774	28389	0.58%	0.121%	
183	13.920	13.897	13.965	VV	4707	75414	1.54%	0.320%	
184	14.028	13.965	14.061	VV	1051	38598	0.79%	0.164%	
185	14.097	14.061	14.136	VV	4966	83554	1.70%	0.355%	
186	14.161	14.136	14.186	VV	9909	119907	2.44%	0.509%	
187	14.195	14.186	14.205	VV	702	6794	0.14%	0.029%	
188	14.224	14.205	14.261	VV	1093	18733	0.38%	0.080%	
189	14.343	14.261	14.361	VV	1495	42301	0.86%	0.180%	
190	14.372	14.361	14.401	VV	727	9306	0.19%	0.040%	
191	14.420	14.401	14.437	PV	642	7815	0.16%	0.033%	
192	14.471	14.437	14.491	VV	37136	429586	8.75%	1.824%	
193	14.511	14.491	14.553	VV	36200	423835	8.63%	1.800%	
194	14.572	14.553	14.594	VV	948	16704	0.34%	0.071%	

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195	14.630	14.594	14.656	VV	8430	117483	2.39%	0.499%
196	14.671	14.656	14.692	VV	1387	20598	0.42%	0.087%
197	14.714	14.692	14.751	VV	2231	31125	0.63%	0.132%
198	14.776	14.751	14.789	VV	2171	28606	0.58%	0.121%
199	14.805	14.789	14.871	VV	3295	56769	1.16%	0.241%
200	14.917	14.871	14.930	PV	952	14855	0.30%	0.063%
201	14.953	14.930	14.981	VV	1953	31629	0.64%	0.134%
202	15.002	14.981	15.025	VV	667	12224	0.25%	0.052%
203	15.044	15.025	15.069	VV	854	15895	0.32%	0.067%
204	15.101	15.069	15.120	VV	2078	36846	0.75%	0.156%
205	15.142	15.120	15.162	VV	6368	82756	1.68%	0.351%
206	15.178	15.162	15.200	VV	2745	40916	0.83%	0.174%
207	15.219	15.200	15.240	VV	2751	37785	0.77%	0.160%
208	15.281	15.240	15.291	VV	4724	66816	1.36%	0.284%
209	15.300	15.291	15.344	VV	4170	71009	1.45%	0.302%
210	15.371	15.344	15.409	VV	1902	44537	0.91%	0.189%
211	15.417	15.409	15.437	VV	370	4923	0.10%	0.021%
212	15.466	15.437	15.512	VV	1802	26751	0.54%	0.114%
213	15.539	15.512	15.549	VV	1289	16308	0.33%	0.069%
214	15.559	15.549	15.579	VV	1270	16907	0.34%	0.072%
215	15.594	15.579	15.621	VV	912	12856	0.26%	0.055%
216	15.638	15.621	15.661	VV	474	8089	0.16%	0.034%
217	15.668	15.661	15.683	VV	356	3024	0.06%	0.013%
218	15.700	15.683	15.712	PV	276	2485	0.05%	0.011%
219	15.747	15.712	15.768	VV	2773	42101	0.86%	0.179%
220	15.778	15.768	15.825	VV	774	14367	0.29%	0.061%
221	15.851	15.825	15.874	VV	1169	21196	0.43%	0.090%
222	15.895	15.874	15.918	VV	553	11298	0.23%	0.048%
223	15.947	15.918	15.975	VV	1492	26074	0.53%	0.111%
224	16.018	15.975	16.036	VV	49579	651035	13.26%	2.765%
225	16.045	16.036	16.094	VV	20559	241402	4.92%	1.025%
226	16.104	16.094	16.117	VV	770	8433	0.17%	0.036%
227	16.147	16.117	16.172	VV	10805	143319	2.92%	0.609%
228	16.189	16.172	16.241	VV	2067	38189	0.78%	0.162%
229	16.267	16.241	16.285	PV	1428	21326	0.43%	0.091%
230	16.334	16.285	16.362	VV	29167	408048	8.31%	1.733%
231	16.390	16.362	16.454	VV	38498	482419	9.82%	2.049%
232	16.492	16.454	16.529	VV	10980	174008	3.54%	0.739%
233	16.543	16.529	16.560	VV	2719	36963	0.75%	0.157%
234	16.584	16.560	16.608	VV	8345	117208	2.39%	0.498%
235	16.636	16.608	16.682	VV	2300	68571	1.40%	0.291%
236	16.701	16.682	16.719	VV	1177	14129	0.29%	0.060%
237	16.764	16.719	16.791	PV	5966	117900	2.40%	0.501%
238	16.803	16.791	16.831	VV	1877	31761	0.65%	0.135%
239	16.858	16.831	16.871	VV	1132	19858	0.40%	0.084%
240	16.892	16.871	16.907	VV	2739	41924	0.85%	0.178%
241	16.918	16.907	16.945	VV	2264	30396	0.62%	0.129%
242	16.982	16.945	17.021	VV	2893	65919	1.34%	0.280%
243	17.045	17.021	17.071	VV	3357	54590	1.11%	0.232%
244	17.092	17.071	17.114	VV	1315	21571	0.44%	0.092%
245	17.158	17.114	17.207	VV	1299	38742	0.79%	0.165%
246	17.235	17.207	17.281	PV	415	7618	0.16%	0.032%

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247	17.351	17.281	17.367	PV	1332	35362	0.72%	0.150%
248	17.390	17.367	17.408	VV	1304	24134	0.49%	0.102%
249	17.424	17.408	17.449	VV	1955	33901	0.69%	0.144%
250	17.459	17.449	17.471	VV	1086	13679	0.28%	0.058%
251	17.484	17.471	17.521	VV	1521	29680	0.60%	0.126%
252	17.548	17.521	17.580	VV	1966	39211	0.80%	0.167%
253	17.621	17.580	17.635	VV	368	10486	0.21%	0.045%
254	17.664	17.635	17.716	VV	5969	119641	2.44%	0.508%
255	17.750	17.716	17.782	VV	25110	381318	7.76%	1.619%
256	17.796	17.782	17.823	VV	5271	96975	1.97%	0.412%
257	17.841	17.823	17.863	VV	4891	74471	1.52%	0.316%
258	17.887	17.863	17.902	VV	5483	82487	1.68%	0.350%
259	17.916	17.902	17.965	VV	4683	88884	1.81%	0.377%
260	18.001	17.965	18.055	VV	23978	312596	6.36%	1.327%
261	18.088	18.055	18.107	VV	2759	47651	0.97%	0.202%
262	18.131	18.107	18.168	VV	8088	117586	2.39%	0.499%
263	18.207	18.168	18.221	PV	325	3620	0.07%	0.015%
					Sum of corrected areas:		23549145	

Aromatic EPH 110818.M Wed Nov 14 08:55:54 2018