

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111218AR\
 Data File : FD026572.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2018 21:50
 Sample : J5887-02
 Misc :
 ALS Vial : 61 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	4.273	4.250	4.289	PV	422	4691	0.14%	0.031%
2	4.317	4.289	4.349	PV	412	7111	0.21%	0.047%
3	4.365	4.349	4.419	VV	328	6934	0.21%	0.046%
4	4.425	4.419	4.476	VV	162	3643	0.11%	0.024%
5	4.501	4.476	4.522	PV	333	5239	0.16%	0.035%
6	4.533	4.522	4.582	VV	227	5524	0.17%	0.037%
7	4.608	4.582	4.618	VV	222	2954	0.09%	0.020%
8	4.633	4.618	4.643	VV	289	2510	0.08%	0.017%
9	4.654	4.643	4.699	VV	231	4312	0.13%	0.029%
10	4.717	4.699	4.734	PV	278	3475	0.10%	0.023%
11	4.742	4.734	4.770	VV	232	3493	0.11%	0.023%
12	4.795	4.770	4.824	VV	257	5656	0.17%	0.038%
13	4.851	4.824	4.885	PV	522	9212	0.28%	0.062%
14	4.919	4.885	4.952	VV	320	6478	0.20%	0.043%
15	4.978	4.952	4.994	VV	276	3908	0.12%	0.026%
16	5.015	4.994	5.054	VV	1561	18617	0.56%	0.124%
17	5.070	5.054	5.090	VV	255	5063	0.15%	0.034%
18	5.105	5.090	5.149	VV	556	8747	0.26%	0.058%
19	5.193	5.149	5.206	VV	273	6034	0.18%	0.040%
20	5.217	5.206	5.235	VV	334	3664	0.11%	0.024%
21	5.260	5.235	5.280	VV	216	4404	0.13%	0.029%
22	5.301	5.280	5.320	VV	210	3230	0.10%	0.022%
23	5.344	5.320	5.402	VV	178	7055	0.21%	0.047%
24	5.491	5.412	5.505	VV	465	12886	0.39%	0.086%
25	5.509	5.505	5.532	VV	342	4193	0.13%	0.028%
26	5.552	5.532	5.578	VV	235	4572	0.14%	0.031%
27	5.590	5.578	5.620	VV	208	3647	0.11%	0.024%
28	5.641	5.620	5.692	VV	1249	19633	0.59%	0.131%
29	5.727	5.692	5.765	VV	4256	48183	1.45%	0.322%
30	5.795	5.765	5.857	VV	720	20623	0.62%	0.138%
31	5.864	5.857	5.884	VV	284	3551	0.11%	0.024%
32	5.908	5.884	5.948	VV	808	14565	0.44%	0.097%
33	5.957	5.948	5.977	VV	346	3760	0.11%	0.025%
34	5.985	5.977	6.003	VV	187	2589	0.08%	0.017%
35	6.017	6.003	6.054	VV	502	7732	0.23%	0.052%
36	6.075	6.054	6.089	VV	269	3603	0.11%	0.024%

rteres.txt								
37	6.098	6.089	6.117	VV	227	2818	0.09%	0.019%
38	6.137	6.117	6.152	VV	329	4301	0.13%	0.029%
39	6.174	6.152	6.196	VV	1980	21681	0.65%	0.145%
40	6.217	6.196	6.307	VV	369	11378	0.34%	0.076%
41	6.327	6.307	6.335	VV	201	2304	0.07%	0.015%
42	6.343	6.335	6.367	VV	175	2014	0.06%	0.013%
43	6.380	6.367	6.392	VV	131	1538	0.05%	0.010%
44	6.421	6.392	6.457	VV	799	10915	0.33%	0.073%
45	6.466	6.457	6.480	VV	219	2291	0.07%	0.015%
46	6.498	6.480	6.531	VV	471	8039	0.24%	0.054%
47	6.545	6.531	6.575	VV	308	6226	0.19%	0.042%
48	6.611	6.575	6.630	VV	428	9737	0.29%	0.065%
49	6.644	6.630	6.659	VV	258	3848	0.12%	0.026%
50	6.695	6.659	6.707	VV	327	7514	0.23%	0.050%
51	6.725	6.707	6.754	VV	464	8789	0.27%	0.059%
52	6.776	6.754	6.834	VV	3868	46216	1.39%	0.309%
53	6.867	6.834	6.882	VV	335	6619	0.20%	0.044%
54	6.909	6.882	6.939	VV	3249	35507	1.07%	0.237%
55	6.963	6.939	7.019	VV	396	10103	0.30%	0.067%
56	7.033	7.019	7.057	VV	197	3320	0.10%	0.022%
57	7.096	7.057	7.116	VV	243	6388	0.19%	0.043%
58	7.161	7.116	7.187	VV	402	9432	0.28%	0.063%
59	7.236	7.187	7.280	PV	409	10920	0.33%	0.073%
60	7.313	7.280	7.338	PV	446	8664	0.26%	0.058%
61	7.390	7.338	7.465	VV	361035	3314165	100.00%	22.128%
62	7.501	7.465	7.547	VV	1375	38370	1.16%	0.256%
63	7.568	7.547	7.587	VV	385	7091	0.21%	0.047%
64	7.653	7.587	7.690	VV	873	22433	0.68%	0.150%
65	7.713	7.690	7.730	VV	721	11545	0.35%	0.077%
66	7.748	7.730	7.800	VV	1315	29146	0.88%	0.195%
67	7.809	7.800	7.829	VV	333	4472	0.13%	0.030%
68	7.865	7.829	7.880	VV	2950	38575	1.16%	0.258%
69	7.893	7.880	7.914	VV	1960	22339	0.67%	0.149%
70	7.922	7.914	7.942	VV	467	6754	0.20%	0.045%
71	7.958	7.942	7.993	VV	871	13144	0.40%	0.088%
72	8.041	7.993	8.080	VV	1120	34637	1.05%	0.231%
73	8.105	8.080	8.122	VV	489	8149	0.25%	0.054%
74	8.136	8.122	8.173	VV	998	13259	0.40%	0.089%
75	8.193	8.173	8.208	VV	286	4249	0.13%	0.028%
76	8.241	8.208	8.289	VV	242798	2361073	71.24%	15.765%
77	8.297	8.289	8.316	VV	642	9836	0.30%	0.066%
78	8.338	8.316	8.370	VV	5008	55470	1.67%	0.370%
79	8.390	8.370	8.412	VV	844	11621	0.35%	0.078%
80	8.458	8.412	8.496	VV	1542	29621	0.89%	0.198%
81	8.505	8.496	8.517	VV	416	4684	0.14%	0.031%
82	8.527	8.517	8.554	VV	342	6311	0.19%	0.042%
83	8.581	8.554	8.594	VV	1080	15306	0.46%	0.102%
84	8.611	8.594	8.635	VV	3303	36850	1.11%	0.246%
85	8.679	8.635	8.727	VV	2849	56925	1.72%	0.380%
86	8.749	8.727	8.765	VV	1064	12060	0.36%	0.081%
87	8.788	8.765	8.839	VV	1156	22659	0.68%	0.151%
88	8.862	8.839	8.880	VV	294	5410	0.16%	0.036%
89	8.904	8.880	8.920	VV	1044	12842	0.39%	0.086%

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90	8.934	8.920	8.950	VV	883	10465	0.32%	0.070%
91	8.972	8.950	9.002	VV	1286	23014	0.69%	0.154%
92	9.039	9.002	9.060	VV	984	17888	0.54%	0.119%
93	9.072	9.060	9.088	VV	488	4729	0.14%	0.032%
94	9.116	9.088	9.175	VV	7297	84656	2.55%	0.565%
95	9.198	9.175	9.219	VV	974	13252	0.40%	0.088%
96	9.233	9.219	9.250	VV	526	7529	0.23%	0.050%
97	9.268	9.250	9.289	VV	1033	14872	0.45%	0.099%
98	9.327	9.289	9.355	VV	1070	20037	0.60%	0.134%
99	9.369	9.355	9.389	VV	273	4325	0.13%	0.029%
100	9.439	9.389	9.463	VV	1163	19089	0.58%	0.127%
101	9.478	9.463	9.511	VV	495	9129	0.28%	0.061%
102	9.539	9.511	9.577	VV	1492	23537	0.71%	0.157%
103	9.597	9.577	9.619	VV	435	5699	0.17%	0.038%
104	9.643	9.619	9.667	VV	268	5131	0.15%	0.034%
105	9.708	9.667	9.762	VV	351	8357	0.25%	0.056%
106	9.801	9.762	9.833	VV	176	4730	0.14%	0.032%
107	9.862	9.833	9.875	PV	355	4974	0.15%	0.033%
108	9.909	9.875	9.939	VV	354	9151	0.28%	0.061%
109	9.966	9.939	9.974	VV	652	8289	0.25%	0.055%
110	9.993	9.974	10.015	VV	1762	23170	0.70%	0.155%
111	10.031	10.015	10.077	VV	1056	18574	0.56%	0.124%
112	10.110	10.077	10.152	VV	1127	22321	0.67%	0.149%
113	10.165	10.152	10.196	VV	448	9800	0.30%	0.065%
114	10.205	10.196	10.217	VV	459	4347	0.13%	0.029%
115	10.235	10.217	10.254	VV	763	10407	0.31%	0.069%
116	10.282	10.254	10.293	VV	1501	22224	0.67%	0.148%
117	10.310	10.293	10.334	VV	2400	33462	1.01%	0.223%
118	10.364	10.334	10.399	VV	554	13450	0.41%	0.090%
119	10.412	10.399	10.427	VV	436	5323	0.16%	0.036%
120	10.504	10.427	10.554	VV	37223	389107	11.74%	2.598%
121	10.578	10.554	10.631	VV	8293	95952	2.90%	0.641%
122	10.659	10.631	10.670	VV	429	7274	0.22%	0.049%
123	10.679	10.670	10.712	VV	405	8238	0.25%	0.055%
124	10.725	10.712	10.775	VV	389	8115	0.24%	0.054%
125	10.800	10.775	10.840	VV	2882	43000	1.30%	0.287%
126	10.856	10.840	10.884	VV	497	10313	0.31%	0.069%
127	10.903	10.884	10.934	VV	603	13894	0.42%	0.093%
128	10.952	10.934	10.967	VV	594	9625	0.29%	0.064%
129	10.986	10.967	11.005	VV	754	12594	0.38%	0.084%
130	11.026	11.005	11.072	VV	1444	30312	0.91%	0.202%
131	11.105	11.072	11.123	VV	656	14104	0.43%	0.094%
132	11.157	11.123	11.187	VV	1637	26393	0.80%	0.176%
133	11.198	11.187	11.215	VV	419	6107	0.18%	0.041%
134	11.234	11.215	11.240	VV	347	4667	0.14%	0.031%
135	11.283	11.240	11.318	VV	219448	2373565	71.62%	15.848%
136	11.333	11.318	11.371	VV	5678	70918	2.14%	0.474%
137	11.414	11.371	11.435	VV	5044	83165	2.51%	0.555%
138	11.450	11.435	11.464	VV	3141	35359	1.07%	0.236%
139	11.481	11.464	11.515	VV	4064	52976	1.60%	0.354%
140	11.529	11.515	11.549	VV	565	8587	0.26%	0.057%
141	11.568	11.549	11.586	VV	583	8750	0.26%	0.058%

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142	11.606	11.586	11.615	VV	445	6283	0.19%	0.042%
143	11.635	11.615	11.660	VV	768	15800	0.48%	0.105%
144	11.702	11.660	11.729	VV	1024	22044	0.67%	0.147%
145	11.776	11.729	11.797	VV	2302	37329	1.13%	0.249%
146	11.801	11.797	11.819	VV	789	8936	0.27%	0.060%
147	11.836	11.819	11.895	VV	1085	22367	0.67%	0.149%
148	11.920	11.895	11.935	VV	640	10488	0.32%	0.070%
149	11.950	11.935	11.965	VV	655	8888	0.27%	0.059%
150	11.980	11.965	12.009	VV	629	13469	0.41%	0.090%
151	12.024	12.009	12.034	VV	633	8275	0.25%	0.055%
152	12.051	12.034	12.074	VV	1066	17080	0.52%	0.114%
153	12.090	12.074	12.134	VV	1568	29107	0.88%	0.194%
154	12.198	12.134	12.217	VV	3170	55935	1.69%	0.373%
155	12.233	12.217	12.248	VV	1733	23562	0.71%	0.157%
156	12.260	12.248	12.274	VV	1438	17229	0.52%	0.115%
157	12.308	12.274	12.380	VV	31175	365466	11.03%	2.440%
158	12.416	12.380	12.427	PV	650	9813	0.30%	0.066%
159	12.444	12.427	12.467	VV	973	13937	0.42%	0.093%
160	12.493	12.467	12.519	VV	1568	26236	0.79%	0.175%
161	12.554	12.519	12.575	VV	793	20095	0.61%	0.134%
162	12.602	12.575	12.641	VV	25565	282170	8.51%	1.884%
163	12.662	12.641	12.677	VV	2597	33243	1.00%	0.222%
164	12.726	12.677	12.759	VV	29695	400494	12.08%	2.674%
165	12.781	12.759	12.799	VV	1277	20950	0.63%	0.140%
166	12.808	12.799	12.840	VV	708	11354	0.34%	0.076%
167	12.875	12.840	12.889	PV	1522	22146	0.67%	0.148%
168	12.899	12.889	12.920	VV	1154	17014	0.51%	0.114%
169	12.946	12.920	12.982	VV	1666	29462	0.89%	0.197%
170	13.003	12.982	13.019	VV	1047	14832	0.45%	0.099%
171	13.062	13.019	13.107	VV	1830	44503	1.34%	0.297%
172	13.117	13.107	13.129	VV	271	3240	0.10%	0.022%
173	13.192	13.129	13.222	VV	5077	86410	2.61%	0.577%
174	13.238	13.222	13.249	VV	529	5619	0.17%	0.038%
175	13.262	13.249	13.279	VV	532	6903	0.21%	0.046%
176	13.299	13.279	13.318	VV	3182	40573	1.22%	0.271%
177	13.336	13.318	13.358	VV	2554	35735	1.08%	0.239%
178	13.375	13.358	13.410	VV	1091	21868	0.66%	0.146%
179	13.434	13.410	13.444	VV	1030	14818	0.45%	0.099%
180	13.465	13.444	13.487	VV	2775	43279	1.31%	0.289%
181	13.503	13.487	13.542	VV	1817	27293	0.82%	0.182%
182	13.582	13.542	13.625	VV	445	11854	0.36%	0.079%
183	13.630	13.625	13.640	VV	207	1346	0.04%	0.009%
184	13.650	13.640	13.672	VV	342	4001	0.12%	0.027%
185	13.678	13.672	13.713	VV	460	5722	0.17%	0.038%
186	13.725	13.713	13.775	VV	290	7283	0.22%	0.049%
187	13.813	13.775	13.827	VV	380	6637	0.20%	0.044%
188	13.917	13.827	13.960	VV	2295	62317	1.88%	0.416%
189	14.029	13.960	14.074	VV	882	34058	1.03%	0.227%
190	14.097	14.074	14.140	VV	2330	39520	1.19%	0.264%
191	14.160	14.140	14.183	VV	3662	44730	1.35%	0.299%
192	14.194	14.183	14.207	VV	636	7305	0.22%	0.049%
193	14.223	14.207	14.234	VV	714	9044	0.27%	0.060%
194	14.250	14.234	14.270	VV	1296	16764	0.51%	0.112%

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195	14.341	14.270	14.397	VV	863	33045	1.00%	0.221%
196	14.419	14.397	14.436	PV	405	5579	0.17%	0.037%
197	14.469	14.436	14.490	VV	12412	148038	4.47%	0.988%
198	14.510	14.490	14.549	VV	12139	147067	4.44%	0.982%
199	14.575	14.549	14.592	VV	865	14832	0.45%	0.099%
200	14.631	14.592	14.652	VV	2303	38911	1.17%	0.260%
201	14.676	14.652	14.694	VV	1043	18986	0.57%	0.127%
202	14.715	14.694	14.746	VV	1094	16242	0.49%	0.108%
203	14.777	14.746	14.844	VV	1486	39276	1.19%	0.262%
204	14.855	14.844	14.872	VV	356	3509	0.11%	0.023%
205	14.924	14.872	14.985	PV	822	24979	0.75%	0.167%
206	15.011	14.985	15.028	VV	443	7562	0.23%	0.050%
207	15.063	15.028	15.080	VV	449	10018	0.30%	0.067%
208	15.101	15.080	15.118	VV	1296	19042	0.57%	0.127%
209	15.141	15.118	15.160	VV	3307	42818	1.29%	0.286%
210	15.177	15.160	15.202	VV	1545	22838	0.69%	0.152%
211	15.217	15.202	15.235	VV	741	10675	0.32%	0.071%
212	15.279	15.235	15.288	VV	1355	23501	0.71%	0.157%
213	15.307	15.288	15.353	VV	1917	35214	1.06%	0.235%
214	15.384	15.353	15.404	VV	586	13093	0.40%	0.087%
215	15.418	15.404	15.429	VV	460	5280	0.16%	0.035%
216	15.469	15.429	15.493	VV	956	19266	0.58%	0.129%
217	15.534	15.493	15.550	VV	546	14650	0.44%	0.098%
218	15.582	15.550	15.630	VV	985	28616	0.86%	0.191%
219	15.651	15.630	15.695	VV	425	9359	0.28%	0.062%
220	15.744	15.695	15.764	PV	1428	25508	0.77%	0.170%
221	15.778	15.764	15.814	VV	713	14161	0.43%	0.095%
222	15.847	15.814	15.869	VV	744	16806	0.51%	0.112%
223	15.885	15.869	15.897	VV	570	6905	0.21%	0.046%
224	15.904	15.897	15.917	VV	523	5193	0.16%	0.035%
225	15.942	15.917	15.969	VV	1075	17778	0.54%	0.119%
226	16.015	15.969	16.034	PV	10706	149583	4.51%	0.999%
227	16.043	16.034	16.064	VV	5293	59261	1.79%	0.396%
228	16.074	16.064	16.105	VV	1123	16925	0.51%	0.113%
229	16.145	16.105	16.174	VV	2826	51390	1.55%	0.343%
230	16.199	16.174	16.234	VV	957	21863	0.66%	0.146%
231	16.262	16.234	16.279	VV	588	11374	0.34%	0.076%
232	16.331	16.279	16.360	VV	6837	102110	3.08%	0.682%
233	16.388	16.360	16.428	VV	8908	118698	3.58%	0.793%
234	16.454	16.428	16.470	VV	784	15869	0.48%	0.106%
235	16.490	16.470	16.517	VV	2209	34003	1.03%	0.227%
236	16.540	16.517	16.560	VV	1750	28052	0.85%	0.187%
237	16.582	16.560	16.608	VV	4364	63156	1.91%	0.422%
238	16.636	16.608	16.673	VV	1032	26716	0.81%	0.178%
239	16.703	16.673	16.729	VV	632	15001	0.45%	0.100%
240	16.762	16.729	16.786	VV	1609	34574	1.04%	0.231%
241	16.824	16.786	16.833	VV	889	22638	0.68%	0.151%
242	16.844	16.833	16.864	VV	898	13808	0.42%	0.092%
243	16.889	16.864	16.907	VV	1625	26875	0.81%	0.179%
244	16.917	16.907	16.951	VV	1264	17713	0.53%	0.118%
245	16.986	16.951	17.024	VV	1823	43008	1.30%	0.287%
246	17.042	17.024	17.074	VV	1209	24047	0.73%	0.161%

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247	17.093	17.074	17.115	VV	981	18800	0.57%	0.126%
248	17.134	17.115	17.158	VV	889	17078	0.52%	0.114%
249	17.172	17.158	17.204	VV	607	10583	0.32%	0.071%
250	17.238	17.204	17.247	PV	558	7652	0.23%	0.051%
251	17.274	17.247	17.282	VV	486	7220	0.22%	0.048%
252	17.351	17.282	17.366	VV	684	21299	0.64%	0.142%
253	17.392	17.366	17.403	VV	786	13245	0.40%	0.088%
254	17.422	17.403	17.447	VV	2314	32086	0.97%	0.214%
255	17.464	17.447	17.477	VV	371	5008	0.15%	0.033%
256	17.553	17.477	17.570	VV	1113	33932	1.02%	0.227%
257	17.582	17.570	17.592	VV	572	5081	0.15%	0.034%
258	17.599	17.592	17.634	VV	504	8901	0.27%	0.059%
259	17.663	17.634	17.684	VV	1350	21658	0.65%	0.145%
260	17.709	17.684	17.727	VV	1232	19017	0.57%	0.127%
261	17.748	17.727	17.775	VV	5727	84953	2.56%	0.567%
262	17.792	17.775	17.821	VV	2653	42496	1.28%	0.284%
263	17.842	17.821	17.864	VV	2546	37836	1.14%	0.253%
264	17.884	17.864	17.902	VV	1316	22747	0.69%	0.152%
265	17.915	17.902	17.967	VV	1673	31900	0.96%	0.213%
266	18.000	17.967	18.069	VV	5894	98984	2.99%	0.661%
267	18.089	18.069	18.109	VV	928	16035	0.48%	0.107%
268	18.128	18.109	18.179	VV	1587	28514	0.86%	0.190%
269	18.186	18.179	18.193	PV	255	1913	0.06%	0.013%
270	18.210	18.193	18.220	VV	357	3831	0.12%	0.026%

Sum of corrected areas: 14977005

Aromatic EPH 110818.M Tue Nov 13 09:11:56 2018