

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042120AR\
 Data File : FD033081.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2020 18:49
 Sample : L2330-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.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	4.404	4.372	4.420	BV	9091	64889	0.38%	0.022%
2	4.434	4.420	4.449	VV	3929	36310	0.21%	0.013%
3	4.464	4.449	4.489	VV	5060	47817	0.28%	0.017%
4	4.509	4.489	4.546	PV	24020	259114	1.51%	0.090%
5	4.575	4.546	4.602	VV	13698	250093	1.46%	0.086%
6	4.612	4.602	4.631	VV	3612	40793	0.24%	0.014%
7	4.650	4.631	4.681	VV	1992	41213	0.24%	0.014%
8	4.711	4.681	4.725	VV	7874	102395	0.60%	0.035%
9	4.739	4.725	4.756	VV	9355	93925	0.55%	0.032%
10	4.777	4.756	4.797	VV	10946	137691	0.80%	0.048%
11	4.813	4.797	4.867	VV	9912	119634	0.70%	0.041%
12	4.888	4.867	4.907	PV	6195	60112	0.35%	0.021%
13	4.959	4.944	4.972	VV	1413	16544	0.10%	0.006%
14	4.996	4.972	5.029	VV	15312	277363	1.62%	0.096%
15	5.050	5.029	5.061	VV	11950	140869	0.82%	0.049%
16	5.075	5.061	5.092	VV	18963	188226	1.10%	0.065%
17	5.100	5.092	5.119	VV	4492	53585	0.31%	0.019%
18	5.129	5.119	5.147	VV	3150	33640	0.20%	0.012%
19	5.185	5.147	5.204	VV	3429	70867	0.41%	0.024%
20	5.218	5.204	5.241	VV	3101	41536	0.24%	0.014%
21	5.266	5.241	5.304	VV	9256	158188	0.92%	0.055%
22	5.344	5.304	5.374	VV	9042	147215	0.86%	0.051%
23	5.394	5.374	5.412	VV	31584	332501	1.94%	0.115%
24	5.429	5.412	5.472	VV	25784	307642	1.79%	0.106%
25	5.489	5.472	5.519	VV	4342	50506	0.29%	0.017%
26	5.581	5.519	5.626	PV	11349	216996	1.26%	0.075%
27	5.673	5.626	5.708	VV	23154	501231	2.92%	0.173%
28	5.726	5.708	5.746	VV	19826	221137	1.29%	0.076%
29	5.765	5.746	5.827	VV	15309	282234	1.64%	0.098%
30	5.846	5.827	5.868	VV	7912	92753	0.54%	0.032%
31	5.897	5.868	5.915	VV	8477	145188	0.85%	0.050%
32	5.939	5.915	6.010	VV	477375	4530574	26.39%	1.566%
33	6.028	6.010	6.048	VV	6456	72198	0.42%	0.025%
34	6.071	6.048	6.101	VV	15283	278841	1.62%	0.096%
35	6.115	6.101	6.138	VV	6894	111903	0.65%	0.039%
36	6.154	6.138	6.166	VV	14228	145065	0.84%	0.050%

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37	6.183	6.166	6.225	VV	138166	1565276	9.12%	0.541%
38	6.234	6.225	6.263	VV	5007	64533	0.38%	0.022%
39	6.296	6.263	6.342	VV	11033	310240	1.81%	0.107%
40	6.369	6.342	6.421	VV	26673	393432	2.29%	0.136%
41	6.453	6.421	6.467	VV	6851	106278	0.62%	0.037%
42	6.483	6.467	6.503	VV	11234	150300	0.88%	0.052%
43	6.515	6.503	6.535	VV	8179	83222	0.48%	0.029%
44	6.566	6.535	6.601	PV	12119	165615	0.96%	0.057%
45	6.616	6.601	6.628	VV	5839	63298	0.37%	0.022%
46	6.647	6.628	6.665	VV	20350	208191	1.21%	0.072%
47	6.682	6.665	6.695	VV	7011	80429	0.47%	0.028%
48	6.712	6.695	6.732	VV	6617	109949	0.64%	0.038%
49	6.767	6.732	6.792	VV	28536	411480	2.40%	0.142%
50	6.803	6.792	6.820	VV	6350	64043	0.37%	0.022%
51	6.838	6.820	6.858	VV	6451	84468	0.49%	0.029%
52	6.888	6.858	6.907	VV	11301	197049	1.15%	0.068%
53	6.926	6.907	6.960	VV	21940	337074	1.96%	0.117%
54	6.989	6.960	7.022	VV	156030	1734152	10.10%	0.599%
55	7.037	7.022	7.052	VV	8219	98821	0.58%	0.034%
56	7.072	7.052	7.102	VV	15764	317763	1.85%	0.110%
57	7.123	7.102	7.169	VV	158103	1696363	9.88%	0.586%
58	7.223	7.205	7.240	VV	5138	58147	0.34%	0.020%
59	7.287	7.240	7.315	VV	26967	549340	3.20%	0.190%
60	7.350	7.315	7.401	VV	14288	415068	2.42%	0.143%
61	7.431	7.401	7.443	PV	2355	31197	0.18%	0.011%
62	7.463	7.443	7.495	VV	15971	281904	1.64%	0.097%
63	7.513	7.495	7.532	VV	16066	206505	1.20%	0.071%
64	7.550	7.532	7.567	VV	9137	109643	0.64%	0.038%
65	7.600	7.567	7.662	VV	597971	6020557	35.06%	2.081%
66	7.678	7.662	7.692	VV	13635	170909	1.00%	0.059%
67	7.712	7.692	7.738	VV	35076	472360	2.75%	0.163%
68	7.753	7.738	7.770	VV	7953	129671	0.76%	0.045%
69	7.802	7.770	7.824	VV	8866	203861	1.19%	0.070%
70	7.867	7.824	7.899	VV	46217	856804	4.99%	0.296%
71	7.913	7.899	7.942	VV	21344	309145	1.80%	0.107%
72	7.963	7.942	8.027	VV	74464	1549844	9.03%	0.536%
73	8.081	8.027	8.096	VV	156993	1755021	10.22%	0.607%
74	8.108	8.096	8.129	VV	96441	1040095	6.06%	0.360%
75	8.143	8.129	8.179	VV	18915	431395	2.51%	0.149%
76	8.193	8.179	8.209	VV	11934	164189	0.96%	0.057%
77	8.275	8.209	8.333	VV	431068	6654473	38.76%	2.300%
78	8.354	8.333	8.391	VV	49997	835350	4.87%	0.289%
79	8.405	8.391	8.421	VV	18652	240365	1.40%	0.083%
80	8.464	8.421	8.497	VV	383164	4170183	24.29%	1.442%
81	8.520	8.497	8.536	VV	10771	224050	1.30%	0.077%
82	8.559	8.536	8.585	VV	71981	900776	5.25%	0.311%
83	8.604	8.585	8.642	VV	31827	575042	3.35%	0.199%
84	8.669	8.642	8.706	VV	19413	495522	2.89%	0.171%
85	8.719	8.706	8.732	VV	14774	164415	0.96%	0.057%
86	8.746	8.732	8.766	VV	14571	197523	1.15%	0.068%
87	8.795	8.766	8.814	VV	73497	948859	5.53%	0.328%
88	8.829	8.814	8.852	VV	49513	620470	3.61%	0.214%
89	8.883	8.852	8.902	VV	32992	637671	3.71%	0.220%

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90	8.919	8.902	8.945	VV	30117	467677	2.72%	0.162%
91	8.966	8.945	8.989	VV	75699	1055124	6.15%	0.365%
92	9.005	8.989	9.046	VV	74543	995329	5.80%	0.344%
93	9.070	9.046	9.090	VV	11877	215750	1.26%	0.075%
94	9.120	9.090	9.136	VV	62917	781238	4.55%	0.270%
95	9.162	9.136	9.187	VV	141605	1954056	11.38%	0.676%
96	9.199	9.187	9.208	VV	10411	112857	0.66%	0.039%
97	9.232	9.208	9.281	VV	138563	2287052	13.32%	0.791%
98	9.298	9.281	9.313	VV	13960	191655	1.12%	0.066%
99	9.338	9.313	9.353	VV	98973	1128271	6.57%	0.390%
100	9.372	9.353	9.394	VV	148258	1764527	10.28%	0.610%
101	9.416	9.394	9.449	VV	59333	1012225	5.90%	0.350%
102	9.458	9.449	9.470	VV	18807	198053	1.15%	0.068%
103	9.488	9.470	9.503	VV	34658	469694	2.74%	0.162%
104	9.517	9.503	9.528	VV	31737	368679	2.15%	0.127%
105	9.543	9.528	9.565	VV	44384	672837	3.92%	0.233%
106	9.579	9.565	9.604	VV	19494	383679	2.23%	0.133%
107	9.644	9.604	9.679	VV	246489	3279151	19.10%	1.134%
108	9.693	9.679	9.725	VV	28880	604811	3.52%	0.209%
109	9.750	9.725	9.802	VV	45190	1049702	6.11%	0.363%
110	9.821	9.802	9.833	VV	11106	161626	0.94%	0.056%
111	9.852	9.833	9.869	VV	18071	296067	1.72%	0.102%
112	9.914	9.869	9.964	VV	260821	4438737	25.85%	1.534%
113	9.989	9.964	10.032	VV	209582	2402032	13.99%	0.830%
114	10.081	10.032	10.112	VV	52140	967110	5.63%	0.334%
115	10.141	10.112	10.162	VV	253384	3015563	17.56%	1.042%
116	10.186	10.162	10.197	VV	37183	621941	3.62%	0.215%
117	10.215	10.197	10.238	VV	64090	999668	5.82%	0.346%
118	10.256	10.238	10.305	VV	57803	965330	5.62%	0.334%
119	10.332	10.305	10.373	VV	43684	1119532	6.52%	0.387%
120	10.403	10.373	10.444	VV	437100	5366946	31.26%	1.855%
121	10.476	10.444	10.487	VV	26255	541288	3.15%	0.187%
122	10.501	10.487	10.517	VV	32584	438908	2.56%	0.152%
123	10.541	10.517	10.574	VV	36736	780623	4.55%	0.270%
124	10.601	10.574	10.617	VV	165164	2008137	11.70%	0.694%
125	10.633	10.617	10.657	VV	179706	2075107	12.09%	0.717%
126	10.735	10.657	10.773	VV	314609	5435188	31.65%	1.879%
127	10.809	10.773	10.842	VV	95351	1489368	8.67%	0.515%
128	10.868	10.842	10.905	VV	166919	2363756	13.77%	0.817%
129	10.914	10.905	10.937	VV	30660	420920	2.45%	0.146%
130	10.952	10.937	10.981	VV	14163	298653	1.74%	0.103%
131	11.037	10.981	11.058	VV	33048	870477	5.07%	0.301%
132	11.077	11.058	11.102	VV	48347	782285	4.56%	0.270%
133	11.127	11.102	11.154	VV	299122	3586486	20.89%	1.240%
134	11.181	11.154	11.192	VV	19960	355370	2.07%	0.123%
135	11.283	11.192	11.305	VV	54893	1983280	11.55%	0.686%
136	11.329	11.305	11.355	VV	73364	1074723	6.26%	0.372%
137	11.383	11.355	11.399	VV	37759	592925	3.45%	0.205%
138	11.415	11.399	11.442	VV	41826	614654	3.58%	0.212%
139	11.500	11.442	11.521	VV	557583	6632748	38.63%	2.293%
140	11.534	11.521	11.549	VV	89438	1064370	6.20%	0.368%
141	11.566	11.549	11.596	VV	139928	1754440	10.22%	0.607%

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142	11.632	11.596	11.663	VV	54235	1455766	8.48%	0.503%
143	11.681	11.663	11.697	VV	87902	1118991	6.52%	0.387%
144	11.713	11.697	11.749	VV	74433	1028757	5.99%	0.356%
145	11.771	11.749	11.791	VV	15999	303828	1.77%	0.105%
146	11.818	11.791	11.859	VV	85370	1443529	8.41%	0.499%
147	11.871	11.859	11.890	VV	17841	259152	1.51%	0.090%
148	11.936	11.890	11.963	VV	17551	580947	3.38%	0.201%
149	12.006	11.963	12.024	VV	34731	666341	3.88%	0.230%
150	12.039	12.024	12.053	VV	22372	299822	1.75%	0.104%
151	12.071	12.053	12.129	VV	24374	752192	4.38%	0.260%
152	12.149	12.129	12.166	VV	20772	319601	1.86%	0.110%
153	12.184	12.166	12.192	VV	15686	200296	1.17%	0.069%
154	12.249	12.192	12.264	VV	39646	1127853	6.57%	0.390%
155	12.274	12.264	12.296	VV	28305	430714	2.51%	0.149%
156	12.320	12.296	12.361	VV	51078	1110943	6.47%	0.384%
157	12.429	12.361	12.450	VV	99623	1957246	11.40%	0.677%
158	12.468	12.450	12.482	VV	50326	785201	4.57%	0.271%
159	12.492	12.482	12.517	VV	43003	612727	3.57%	0.212%
160	12.547	12.517	12.624	VV	212378	3004846	17.50%	1.039%
161	12.645	12.624	12.657	VV	12486	186435	1.09%	0.064%
162	12.676	12.657	12.691	VV	18544	300144	1.75%	0.104%
163	12.710	12.691	12.721	VV	21546	331630	1.93%	0.115%
164	12.732	12.721	12.749	VV	22800	302864	1.76%	0.105%
165	12.760	12.749	12.773	VV	16099	199058	1.16%	0.069%
166	12.806	12.773	12.822	VV	75663	1111083	6.47%	0.384%
167	12.843	12.822	12.862	VV	198280	2385575	13.89%	0.825%
168	12.872	12.862	12.889	VV	42087	485897	2.83%	0.168%
169	12.928	12.889	12.954	VV	158087	2349156	13.68%	0.812%
170	12.975	12.954	13.001	VV	24374	565546	3.29%	0.196%
171	13.014	13.001	13.036	VV	22076	348751	2.03%	0.121%
172	13.048	13.036	13.065	VV	12721	174129	1.01%	0.060%
173	13.115	13.065	13.152	VV	31739	1022721	5.96%	0.354%
174	13.173	13.152	13.216	VV	46627	781548	4.55%	0.270%
175	13.236	13.216	13.249	VV	28348	351764	2.05%	0.122%
176	13.267	13.249	13.286	VV	30687	511847	2.98%	0.177%
177	13.303	13.286	13.326	VV	28233	509655	2.97%	0.176%
178	13.341	13.326	13.364	VV	16153	301737	1.76%	0.104%
179	13.430	13.364	13.483	VV	62831	1631793	9.50%	0.564%
180	13.499	13.483	13.514	VV	15980	223905	1.30%	0.077%
181	13.537	13.514	13.557	VV	49963	712139	4.15%	0.246%
182	13.577	13.557	13.596	VV	45930	651303	3.79%	0.225%
183	13.614	13.596	13.644	VV	25152	516786	3.01%	0.179%
184	13.705	13.644	13.714	VV	52709	1134986	6.61%	0.392%
185	13.729	13.714	13.768	VV	75908	1466618	8.54%	0.507%
186	13.784	13.768	13.817	VV	15074	378757	2.21%	0.131%
187	13.884	13.854	13.923	VV	18228	519819	3.03%	0.180%
188	13.954	13.923	14.003	VV	185518	2614323	15.23%	0.904%
189	14.012	14.003	14.024	VV	11095	129562	0.75%	0.045%
190	14.044	14.024	14.080	VV	23594	477293	2.78%	0.165%
191	14.146	14.080	14.202	VV	64444	1866647	10.87%	0.645%
192	14.241	14.202	14.253	VV	27348	581257	3.39%	0.201%
193	14.267	14.253	14.279	VV	28861	412794	2.40%	0.143%
194	14.301	14.279	14.321	VV	61872	935475	5.45%	0.323%

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195	14.342	14.321	14.356	VV	30966	533247	3.11%	0.184%
196	14.368	14.356	14.384	VV	28455	407156	2.37%	0.141%
197	14.404	14.384	14.423	VV	49269	746337	4.35%	0.258%
198	14.436	14.423	14.459	VV	24201	427798	2.49%	0.148%
199	14.472	14.459	14.502	VV	19868	416198	2.42%	0.144%
200	14.525	14.502	14.547	VV	20993	434997	2.53%	0.150%
201	14.564	14.547	14.576	VV	19353	295065	1.72%	0.102%
202	14.592	14.576	14.624	VV	19308	425541	2.48%	0.147%
203	14.673	14.624	14.687	VV	16530	458628	2.67%	0.159%
204	14.714	14.687	14.735	VV	95279	1335202	7.78%	0.462%
205	14.755	14.735	14.786	VV	96407	1397380	8.14%	0.483%
206	14.802	14.786	14.837	VV	16702	458114	2.67%	0.158%
207	14.872	14.837	14.919	VV	32797	1194028	6.95%	0.413%
208	14.925	14.919	14.982	VV	23804	758390	4.42%	0.262%
209	15.022	14.982	15.082	VV	35339	1353707	7.88%	0.468%
210	15.099	15.082	15.118	VV	23137	431147	2.51%	0.149%
211	15.154	15.118	15.165	VV	24103	589141	3.43%	0.204%
212	15.196	15.165	15.239	VV	25969	989449	5.76%	0.342%
213	15.272	15.239	15.286	VV	24864	601877	3.51%	0.208%
214	15.334	15.286	15.359	VV	37991	1335655	7.78%	0.462%
215	15.386	15.359	15.406	VV	77942	1314097	7.65%	0.454%
216	15.428	15.406	15.456	VV	67312	1413848	8.23%	0.489%
217	15.482	15.456	15.494	VV	55151	1100393	6.41%	0.380%
218	15.503	15.494	15.522	VV	55899	848870	4.94%	0.293%
219	15.546	15.522	15.579	VV	56355	1496233	8.71%	0.517%
220	15.587	15.579	15.602	VV	28382	367110	2.14%	0.127%
221	15.672	15.602	15.691	VV	160881	4389274	25.56%	1.517%
222	15.712	15.691	15.739	VV	185278	3151626	18.36%	1.090%
223	15.785	15.739	15.819	VV	200463	3664624	21.34%	1.267%
224	15.885	15.819	15.903	VV	411785	8805474	51.28%	3.044%
225	15.921	15.903	15.950	VV	465823	6888939	40.12%	2.382%
226	15.979	15.950	16.007	VV	400249	5478893	31.91%	1.894%
227	16.022	16.007	16.042	VV	31876	526800	3.07%	0.182%
228	16.086	16.042	16.095	VV	393443	5576663	32.48%	1.928%
229	16.107	16.095	16.146	VV	449199	5799617	33.78%	2.005%
230	16.182	16.146	16.207	VV	51199	1284518	7.48%	0.444%
231	16.242	16.207	16.262	VV	609398	8367756	48.73%	2.893%
232	16.271	16.262	16.337	VV	114727	2161655	12.59%	0.747%
233	16.351	16.337	16.367	VV	14443	257853	1.50%	0.089%
234	16.373	16.367	16.386	VV	14784	154005	0.90%	0.053%
235	16.436	16.386	16.477	VV	828427	11824859	68.87%	4.088%
236	16.522	16.477	16.549	VV	1226452	17170120	100.00%	5.936%
237	16.566	16.549	16.577	VV	27089	396388	2.31%	0.137%
238	16.596	16.577	16.629	VV	61018	1050174	6.12%	0.363%
239	16.655	16.629	16.689	VV	71391	1218702	7.10%	0.421%
240	16.704	16.689	16.724	VV	18561	343208	2.00%	0.119%
241	16.756	16.724	16.789	VV	27492	755334	4.40%	0.261%
242	16.808	16.789	16.832	VV	25333	486272	2.83%	0.168%
243	16.895	16.852	16.944	VV	17737	802694	4.67%	0.277%
244	16.952	16.944	16.974	VV	12767	213284	1.24%	0.074%
245	17.017	16.974	17.035	VV	21863	598092	3.48%	0.207%
246	17.050	17.035	17.097	VV	21237	587248	3.42%	0.203%

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247	17.150	17.097	17.162	VV	16653	483636	2.82%	0.167%
248	17.178	17.162	17.196	VV	19892	338523	1.97%	0.117%
249	17.208	17.196	17.222	VV	16479	240309	1.40%	0.083%
250	17.234	17.222	17.253	VV	15228	239771	1.40%	0.083%
251	17.263	17.253	17.282	VV	11758	183658	1.07%	0.063%
252	17.308	17.282	17.331	VV	15345	358732	2.09%	0.124%
253	17.347	17.331	17.379	VV	12039	292492	1.70%	0.101%
254	17.455	17.434	17.478	VV	9703	211033	1.23%	0.073%
255	17.489	17.478	17.505	VV	6695	94705	0.55%	0.033%
256	17.514	17.505	17.532	VV	5692	83785	0.49%	0.029%
257	17.582	17.532	17.662	VV	61973	1329657	7.74%	0.460%
258	17.708	17.662	17.722	VV	8755	237113	1.38%	0.082%
259	17.740	17.722	17.755	VV	10665	180076	1.05%	0.062%
260	17.768	17.755	17.783	VV	9564	145988	0.85%	0.050%
261	17.804	17.783	17.834	VV	9781	247282	1.44%	0.085%
262	17.868	17.834	17.887	VV	7344	192772	1.12%	0.067%
263	17.923	17.887	17.939	VV	15734	318551	1.86%	0.110%
264	17.952	17.939	17.986	VV	15808	311018	1.81%	0.108%
265	18.015	17.986	18.039	VV	38711	629035	3.66%	0.217%
266	18.053	18.039	18.081	VV	14670	286100	1.67%	0.099%
267	18.100	18.081	18.109	VV	10485	150498	0.88%	0.052%
268	18.143	18.109	18.164	VV	24228	573061	3.34%	0.198%
269	18.178	18.164	18.232	VV	16153	422869	2.46%	0.146%
270	18.268	18.232	18.296	VV	40042	666890	3.88%	0.231%
271	18.308	18.296	18.331	VBA	8567	189875	1.11%	0.066%
					Sum of corrected areas:	289266603		

Aromatic EPH 040620.M Wed Apr 22 09:22:43 2020