

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042120AR\
 Data File : FD033084.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2020 20:41
 Sample : L2330-04
 Misc :
 ALS Vial : 56 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	4.435	4.421	4.449	PV	2787	23035	0.12%	0.007%
2	4.466	4.449	4.490	PV	8783	77913	0.40%	0.025%
3	4.511	4.490	4.545	PV	14717	168506	0.86%	0.054%
4	4.577	4.545	4.604	VV	11177	253357	1.30%	0.082%
5	4.614	4.604	4.631	VV	4784	47306	0.24%	0.015%
6	4.646	4.631	4.679	VV	2506	49064	0.25%	0.016%
7	4.709	4.679	4.725	VV	6474	109438	0.56%	0.035%
8	4.740	4.725	4.757	VV	8147	84463	0.43%	0.027%
9	4.777	4.757	4.798	VV	7812	105230	0.54%	0.034%
10	4.814	4.798	4.852	VV	8756	111352	0.57%	0.036%
11	4.889	4.852	4.904	VV	3866	38932	0.20%	0.013%
12	4.918	4.904	4.944	VV	1454	27647	0.14%	0.009%
13	4.964	4.944	4.974	VV	2677	33510	0.17%	0.011%
14	4.994	4.974	5.026	VV	17378	265230	1.36%	0.085%
15	5.049	5.026	5.063	VV	11541	162340	0.83%	0.052%
16	5.076	5.063	5.090	VV	12677	121487	0.62%	0.039%
17	5.099	5.090	5.121	VV	6123	69779	0.36%	0.022%
18	5.188	5.144	5.205	VV	3420	74829	0.38%	0.024%
19	5.217	5.205	5.242	VV	3530	50547	0.26%	0.016%
20	5.265	5.242	5.302	VV	6527	133748	0.69%	0.043%
21	5.314	5.302	5.327	VV	1607	20761	0.11%	0.007%
22	5.345	5.327	5.372	VV	6889	110203	0.56%	0.035%
23	5.393	5.372	5.412	VV	59613	606564	3.11%	0.195%
24	5.431	5.412	5.474	VV	25412	328992	1.69%	0.106%
25	5.490	5.474	5.519	VV	6507	72098	0.37%	0.023%
26	5.554	5.519	5.562	VV	4532	52347	0.27%	0.017%
27	5.580	5.562	5.623	VV	11550	190533	0.98%	0.061%
28	5.674	5.623	5.710	VV	18447	424991	2.18%	0.137%
29	5.727	5.710	5.749	VV	13339	161971	0.83%	0.052%
30	5.765	5.749	5.828	VV	11391	216865	1.11%	0.070%
31	5.847	5.828	5.869	VV	6687	77038	0.39%	0.025%
32	5.897	5.869	5.917	PV	7342	123258	0.63%	0.040%
33	5.939	5.917	5.977	VV	431186	4027958	20.63%	1.297%
34	5.986	5.977	6.010	VV	11238	123422	0.63%	0.040%
35	6.030	6.010	6.052	VV	8800	103836	0.53%	0.033%
36	6.083	6.052	6.104	VV	11508	232378	1.19%	0.075%

rteres								
37	6.116	6.104	6.139	VV	5494	85677	0.44%	0.028%
38	6.155	6.139	6.166	VV	9794	99154	0.51%	0.032%
39	6.184	6.166	6.227	VV	123289	1382988	7.08%	0.445%
40	6.236	6.227	6.266	VV	3664	59060	0.30%	0.019%
41	6.296	6.266	6.341	VV	8956	226938	1.16%	0.073%
42	6.369	6.341	6.419	VV	68436	740588	3.79%	0.238%
43	6.455	6.419	6.467	PV	4579	63861	0.33%	0.021%
44	6.483	6.467	6.501	VV	8712	107952	0.55%	0.035%
45	6.516	6.501	6.536	VV	11942	118782	0.61%	0.038%
46	6.566	6.536	6.602	VV	8864	123627	0.63%	0.040%
47	6.618	6.602	6.628	VV	3628	34249	0.18%	0.011%
48	6.647	6.628	6.665	VV	14844	147063	0.75%	0.047%
49	6.684	6.665	6.697	VV	6292	73021	0.37%	0.024%
50	6.709	6.697	6.734	VV	4148	71766	0.37%	0.023%
51	6.768	6.734	6.792	VV	21112	288167	1.48%	0.093%
52	6.803	6.792	6.819	VV	3753	36205	0.19%	0.012%
53	6.838	6.819	6.853	VV	4577	53129	0.27%	0.017%
54	6.887	6.853	6.904	VV	9920	180006	0.92%	0.058%
55	6.925	6.904	6.957	VV	20940	327687	1.68%	0.105%
56	6.989	6.957	7.019	VV	142475	1557187	7.98%	0.501%
57	7.034	7.019	7.050	VV	6377	89677	0.46%	0.029%
58	7.070	7.050	7.104	VV	18676	334718	1.71%	0.108%
59	7.123	7.104	7.182	VV	131939	1466887	7.51%	0.472%
60	7.224	7.206	7.241	VV	4849	54003	0.28%	0.017%
61	7.288	7.241	7.315	VV	51898	754878	3.87%	0.243%
62	7.351	7.315	7.399	VV	14110	354608	1.82%	0.114%
63	7.432	7.399	7.444	PV	2007	32467	0.17%	0.010%
64	7.463	7.444	7.496	VV	15070	253986	1.30%	0.082%
65	7.514	7.496	7.532	VV	13100	161157	0.83%	0.052%
66	7.549	7.532	7.567	VV	13497	147778	0.76%	0.048%
67	7.601	7.567	7.662	VV	722130	7209166	36.93%	2.321%
68	7.679	7.662	7.694	VV	11439	156012	0.80%	0.050%
69	7.712	7.694	7.738	VV	38173	499479	2.56%	0.161%
70	7.760	7.738	7.773	VV	8429	153581	0.79%	0.049%
71	7.804	7.773	7.824	VV	9308	201138	1.03%	0.065%
72	7.867	7.824	7.900	VV	41554	786612	4.03%	0.253%
73	7.912	7.900	7.941	VV	19734	281020	1.44%	0.090%
74	7.976	7.941	8.021	VV	70520	1442521	7.39%	0.464%
75	8.040	8.021	8.049	VV	4893	65796	0.34%	0.021%
76	8.081	8.049	8.096	VV	135213	1541025	7.89%	0.496%
77	8.108	8.096	8.129	VV	82263	868077	4.45%	0.279%
78	8.154	8.129	8.179	VV	43104	649811	3.33%	0.209%
79	8.194	8.179	8.206	VV	12183	160283	0.82%	0.052%
80	8.244	8.206	8.259	VV	46240	1017871	5.21%	0.328%
81	8.273	8.259	8.302	VV	106613	1439132	7.37%	0.463%
82	8.315	8.302	8.332	VV	16660	236719	1.21%	0.076%
83	8.353	8.332	8.389	VV	36305	609734	3.12%	0.196%
84	8.399	8.389	8.416	VV	10143	119624	0.61%	0.039%
85	8.464	8.416	8.492	VV	471332	4868737	24.94%	1.567%
86	8.514	8.492	8.536	VV	12073	259736	1.33%	0.084%
87	8.558	8.536	8.585	VV	113617	1315981	6.74%	0.424%
88	8.604	8.585	8.642	VV	31729	559904	2.87%	0.180%
89	8.684	8.642	8.707	VV	22131	633440	3.24%	0.204%

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90	8.719	8.707	8.730	VV	12190	136331	0.70%	0.044%
91	8.745	8.730	8.764	VV	15020	216248	1.11%	0.070%
92	8.795	8.764	8.813	VV	64198	844565	4.33%	0.272%
93	8.829	8.813	8.853	VV	59205	740748	3.79%	0.238%
94	8.883	8.853	8.902	VV	30637	603221	3.09%	0.194%
95	8.919	8.902	8.945	VV	28418	476486	2.44%	0.153%
96	8.968	8.945	8.990	VV	86673	1339145	6.86%	0.431%
97	9.005	8.990	9.043	VV	68721	943144	4.83%	0.304%
98	9.065	9.043	9.087	VV	14489	291374	1.49%	0.094%
99	9.120	9.087	9.137	VV	62211	819421	4.20%	0.264%
100	9.163	9.137	9.187	VV	134307	1833442	9.39%	0.590%
101	9.232	9.187	9.247	VV	128924	1624575	8.32%	0.523%
102	9.256	9.247	9.282	VV	59955	680545	3.49%	0.219%
103	9.299	9.282	9.313	VV	14911	197157	1.01%	0.063%
104	9.339	9.313	9.354	VV	142721	1700721	8.71%	0.548%
105	9.372	9.354	9.397	VV	142264	1947545	9.98%	0.627%
106	9.417	9.397	9.450	VV	58257	1100000	5.63%	0.354%
107	9.486	9.450	9.503	VV	38536	786652	4.03%	0.253%
108	9.521	9.503	9.530	VV	38761	500066	2.56%	0.161%
109	9.542	9.530	9.565	VV	43447	672522	3.45%	0.217%
110	9.579	9.565	9.604	VV	19381	391011	2.00%	0.126%
111	9.644	9.604	9.679	VV	215496	3018792	15.46%	0.972%
112	9.694	9.679	9.724	VV	29573	612093	3.14%	0.197%
113	9.748	9.724	9.802	VV	90194	1572237	8.05%	0.506%
114	9.821	9.802	9.833	VV	11475	175676	0.90%	0.057%
115	9.852	9.833	9.868	VV	17503	280183	1.44%	0.090%
116	9.914	9.868	9.964	VV	258413	4349942	22.28%	1.400%
117	9.989	9.964	10.034	VV	207001	2387223	12.23%	0.769%
118	10.081	10.034	10.111	VV	47595	897181	4.60%	0.289%
119	10.141	10.111	10.163	VV	251304	3061556	15.68%	0.986%
120	10.186	10.163	10.197	VV	38605	606220	3.11%	0.195%
121	10.215	10.197	10.237	VV	60639	913154	4.68%	0.294%
122	10.256	10.237	10.306	VV	58867	993802	5.09%	0.320%
123	10.332	10.306	10.373	VV	46468	1120524	5.74%	0.361%
124	10.403	10.373	10.444	VV	391495	4903257	25.12%	1.579%
125	10.481	10.444	10.517	VV	47936	1235292	6.33%	0.398%
126	10.543	10.517	10.576	VV	48616	1094476	5.61%	0.352%
127	10.602	10.576	10.617	VV	167601	2048982	10.50%	0.660%
128	10.633	10.617	10.657	VV	179289	2056456	10.53%	0.662%
129	10.737	10.657	10.774	VV	429708	6707298	34.36%	2.159%
130	10.809	10.774	10.841	VV	107451	1593621	8.16%	0.513%
131	10.868	10.841	10.904	VV	172266	2327266	11.92%	0.749%
132	10.913	10.904	10.937	VV	27749	420376	2.15%	0.135%
133	10.948	10.937	10.976	VV	13866	278310	1.43%	0.090%
134	11.038	10.976	11.059	VV	33123	917102	4.70%	0.295%
135	11.077	11.059	11.102	VV	43795	725707	3.72%	0.234%
136	11.127	11.102	11.154	VV	278403	3359741	17.21%	1.082%
137	11.182	11.154	11.216	VV	38445	866829	4.44%	0.279%
138	11.282	11.216	11.306	VV	61634	1880663	9.63%	0.605%
139	11.329	11.306	11.356	VV	70527	1021716	5.23%	0.329%
140	11.383	11.356	11.399	VV	36526	567448	2.91%	0.183%
141	11.416	11.399	11.444	VV	43183	635287	3.25%	0.205%

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142	11.502	11.444	11.522	VV	753246	8815272	45.16%	2.838%
143	11.534	11.522	11.549	VV	89535	1008017	5.16%	0.325%
144	11.566	11.549	11.597	VV	141300	1776683	9.10%	0.572%
145	11.648	11.597	11.664	VV	71780	1606612	8.23%	0.517%
146	11.682	11.664	11.698	VV	83343	1078074	5.52%	0.347%
147	11.714	11.698	11.752	VV	79356	1079023	5.53%	0.347%
148	11.776	11.752	11.794	VV	12471	261745	1.34%	0.084%
149	11.820	11.794	11.839	VV	82057	1164835	5.97%	0.375%
150	11.848	11.839	11.889	VV	32967	616377	3.16%	0.198%
151	11.935	11.889	11.962	VV	18187	572368	2.93%	0.184%
152	12.009	11.962	12.029	VV	39794	746290	3.82%	0.240%
153	12.043	12.029	12.058	VV	20576	280595	1.44%	0.090%
154	12.077	12.058	12.132	VV	23984	689342	3.53%	0.222%
155	12.151	12.132	12.169	VV	20062	298780	1.53%	0.096%
156	12.185	12.169	12.196	VV	14539	188081	0.96%	0.061%
157	12.250	12.196	12.265	VV	35477	992543	5.08%	0.320%
158	12.274	12.265	12.297	VV	26694	387523	1.99%	0.125%
159	12.320	12.297	12.364	VV	47356	1023851	5.24%	0.330%
160	12.431	12.364	12.450	VV	94649	1695893	8.69%	0.546%
161	12.471	12.450	12.481	VV	50309	771130	3.95%	0.248%
162	12.488	12.481	12.516	VV	50802	736137	3.77%	0.237%
163	12.548	12.516	12.618	VV	292706	3776430	19.35%	1.216%
164	12.644	12.618	12.659	VV	10843	181743	0.93%	0.059%
165	12.679	12.659	12.693	VV	19973	312330	1.60%	0.101%
166	12.710	12.693	12.722	VV	23338	346829	1.78%	0.112%
167	12.732	12.722	12.748	VV	23804	297526	1.52%	0.096%
168	12.760	12.748	12.776	VV	16825	231100	1.18%	0.074%
169	12.805	12.776	12.820	VV	44238	668872	3.43%	0.215%
170	12.844	12.820	12.864	VV	291774	3390677	17.37%	1.092%
171	12.872	12.864	12.888	VV	39966	426952	2.19%	0.137%
172	12.929	12.888	12.956	VV	311363	4195682	21.49%	1.351%
173	12.976	12.956	13.000	VV	22055	499088	2.56%	0.161%
174	13.014	13.000	13.036	VV	19366	298703	1.53%	0.096%
175	13.048	13.036	13.065	VV	10291	143501	0.74%	0.046%
176	13.114	13.065	13.151	VV	28875	1012874	5.19%	0.326%
177	13.173	13.151	13.213	VV	40202	656529	3.36%	0.211%
178	13.237	13.213	13.249	VV	24103	297382	1.52%	0.096%
179	13.267	13.249	13.284	VV	26683	426491	2.18%	0.137%
180	13.303	13.284	13.366	VV	29145	820751	4.20%	0.264%
181	13.430	13.366	13.482	VV	65920	1610889	8.25%	0.519%
182	13.499	13.482	13.514	VV	15547	221508	1.13%	0.071%
183	13.537	13.514	13.557	VV	51806	724990	3.71%	0.233%
184	13.577	13.557	13.597	VV	48064	661298	3.39%	0.213%
185	13.614	13.597	13.644	VV	22873	452416	2.32%	0.146%
186	13.705	13.644	13.713	VV	52882	1165507	5.97%	0.375%
187	13.729	13.713	13.769	VV	86843	1614107	8.27%	0.520%
188	13.781	13.769	13.816	VV	12446	306002	1.57%	0.099%
189	13.829	13.816	13.854	VV	10378	187824	0.96%	0.060%
190	13.889	13.854	13.923	VV	17039	487861	2.50%	0.157%
191	13.954	13.923	14.002	VV	226794	3028295	15.51%	0.975%
192	14.011	14.002	14.024	VV	10398	124352	0.64%	0.040%
193	14.044	14.024	14.079	VV	20841	452594	2.32%	0.146%
194	14.117	14.079	14.126	VV	30433	552130	2.83%	0.178%

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195	14.146	14.126	14.207	VV	74276	1467573	7.52% 0.472%
196	14.238	14.207	14.255	VV	33390	633781	3.25% 0.204%
197	14.267	14.255	14.278	VV	26297	329529	1.69% 0.106%
198	14.300	14.278	14.321	VV	72834	1068495	5.47% 0.344%
199	14.341	14.321	14.357	VV	31572	527123	2.70% 0.170%
200	14.367	14.357	14.383	VV	26289	347395	1.78% 0.112%
201	14.404	14.383	14.422	VV	52412	771244	3.95% 0.248%
202	14.437	14.422	14.456	VV	23266	389434	1.99% 0.125%
203	14.471	14.456	14.504	VV	21451	469005	2.40% 0.151%
204	14.524	14.504	14.545	VV	19104	374326	1.92% 0.121%
205	14.563	14.545	14.574	VV	16971	252617	1.29% 0.081%
206	14.589	14.574	14.621	VV	18481	407777	2.09% 0.131%
207	14.672	14.621	14.687	VV	16521	467809	2.40% 0.151%
208	14.714	14.687	14.734	VV	108725	1485648	7.61% 0.478%
209	14.755	14.734	14.794	VV	110722	1731144	8.87% 0.557%
210	14.804	14.794	14.836	VV	14987	344297	1.76% 0.111%
211	14.875	14.836	14.907	VV	39025	1108137	5.68% 0.357%
212	14.933	14.907	14.954	VV	22504	584495	2.99% 0.188%
213	14.966	14.954	14.993	VV	18389	392402	2.01% 0.126%
214	15.021	14.993	15.085	VV	31941	1235990	6.33% 0.398%
215	15.156	15.085	15.165	VV	23603	898009	4.60% 0.289%
216	15.197	15.165	15.236	VV	27447	984884	5.05% 0.317%
217	15.332	15.236	15.359	VV	41858	2223576	11.39% 0.716%
218	15.385	15.359	15.405	VV	77744	1339483	6.86% 0.431%
219	15.426	15.405	15.452	VV	56079	1199922	6.15% 0.386%
220	15.480	15.452	15.521	VV	63004	2047290	10.49% 0.659%
221	15.545	15.521	15.579	VV	58756	1588316	8.14% 0.511%
222	15.586	15.579	15.601	VV	30343	381921	1.96% 0.123%
223	15.672	15.601	15.693	VV	191548	5160123	26.43% 1.661%
224	15.714	15.693	15.741	VV	210246	3253453	16.67% 1.047%
225	15.786	15.741	15.821	VV	241734	4232173	21.68% 1.363%
226	15.887	15.821	15.905	VV	523358	10911199	55.89% 3.513%
227	15.923	15.905	15.951	VV	568785	8257200	42.30% 2.658%
228	15.980	15.951	16.007	VV	489680	6575798	33.69% 2.117%
229	16.022	16.007	16.043	VV	31308	533590	2.73% 0.172%
230	16.088	16.043	16.097	VV	474592	6771121	34.69% 2.180%
231	16.108	16.097	16.144	VV	536703	6682267	34.23% 2.151%
232	16.184	16.144	16.207	VV	56425	1349748	6.91% 0.435%
233	16.243	16.207	16.264	VV	704695	9986857	51.16% 3.215%
234	16.273	16.264	16.337	VV	134140	2429514	12.45% 0.782%
235	16.354	16.337	16.367	VV	14468	257212	1.32% 0.083%
236	16.374	16.367	16.385	VV	14752	150044	0.77% 0.048%
237	16.437	16.385	16.479	VV	964046	13861044	71.01% 4.462%
238	16.525	16.479	16.551	VV	1379462	19521067	100.00% 6.285%
239	16.568	16.551	16.576	VV	27821	362087	1.85% 0.117%
240	16.597	16.576	16.630	VV	72315	1223261	6.27% 0.394%
241	16.655	16.630	16.687	VV	84304	1281321	6.56% 0.413%
242	16.708	16.687	16.721	VV	21058	349401	1.79% 0.112%
243	16.756	16.721	16.787	VV	29147	858924	4.40% 0.277%
244	16.808	16.787	16.834	VV	21238	455980	2.34% 0.147%
245	16.891	16.834	16.946	VV	18585	949743	4.87% 0.306%
246	16.954	16.946	16.976	VV	13316	216801	1.11% 0.070%

					rters			
247	17.017	16.976	17.037	VV	19971	597603	3.06%	0.192%
248	17.049	17.037	17.096	VV	20625	527006	2.70%	0.170%
249	17.150	17.096	17.161	VV	16339	465643	2.39%	0.150%
250	17.181	17.161	17.222	VV	25636	662615	3.39%	0.213%
251	17.234	17.222	17.251	VV	14075	214210	1.10%	0.069%
252	17.262	17.251	17.281	VV	11057	182410	0.93%	0.059%
253	17.306	17.281	17.330	VV	17624	398287	2.04%	0.128%
254	17.347	17.330	17.371	VV	12994	268127	1.37%	0.086%
255	17.386	17.371	17.433	VV	10200	319432	1.64%	0.103%
256	17.456	17.433	17.479	VV	10342	226385	1.16%	0.073%
257	17.519	17.507	17.534	VV	6020	90844	0.47%	0.029%
258	17.581	17.534	17.603	VV	40788	790640	4.05%	0.255%
259	17.616	17.603	17.664	VV	19972	428217	2.19%	0.138%
260	17.708	17.664	17.724	VV	9230	262364	1.34%	0.084%
261	17.767	17.724	17.786	VV	15209	440633	2.26%	0.142%
262	17.794	17.786	17.835	VV	11559	266548	1.37%	0.086%
263	17.876	17.835	17.896	VV	8055	250804	1.28%	0.081%
264	17.922	17.896	17.936	VV	19197	321076	1.64%	0.103%
265	17.949	17.936	17.984	VV	16387	345343	1.77%	0.111%
266	18.014	17.984	18.036	VV	47293	780155	4.00%	0.251%
267	18.044	18.036	18.079	VV	20903	399542	2.05%	0.129%
268	18.099	18.079	18.111	VV	13874	228795	1.17%	0.074%
269	18.141	18.111	18.163	VV	27592	642646	3.29%	0.207%
270	18.176	18.163	18.231	VV	19409	509852	2.61%	0.164%
271	18.267	18.231	18.297	VV	53781	877962	4.50%	0.283%
272	18.308	18.297	18.331	VBA	9991	218711	1.12%	0.070%
					Sum of corrected areas:	310616716		

Aromatic EPH 040620.M Wed Apr 22 09:23:42 2020