

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062420AR\
 Data File : FD033791.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jun 2020 19:23
 Sample : L3071-02MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061820.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	2.545	2.506	2.556	BV	7025	35059	0.09%	0.009%
2	2.562	2.556	2.576	VV	4097	26857	0.07%	0.007%
3	2.593	2.576	2.608	PV	2059	20821	0.05%	0.006%
4	2.624	2.608	2.652	PV	11173	108204	0.27%	0.029%
5	2.721	2.706	2.777	VV	356895	2954875	7.30%	0.800%
6	2.817	2.790	2.866	VV	517077	5810965	14.36%	1.573%
7	2.876	2.866	2.890	VV	7114	81322	0.20%	0.022%
8	2.917	2.890	2.952	VV	20060	344887	0.85%	0.093%
9	2.985	2.952	3.002	VV	19020	207871	0.51%	0.056%
10	3.013	3.002	3.023	VV	6649	57818	0.14%	0.016%
11	3.036	3.023	3.050	VV	13516	142190	0.35%	0.038%
12	3.066	3.050	3.082	VV	10075	120781	0.30%	0.033%
13	3.106	3.082	3.117	VV	4940	75103	0.19%	0.020%
14	3.133	3.117	3.155	VV	10260	114409	0.28%	0.031%
15	3.213	3.196	3.235	PV	4579	55656	0.14%	0.015%
16	3.277	3.235	3.309	VV	61501	655219	1.62%	0.177%
17	3.323	3.309	3.348	VV	3325	44021	0.11%	0.012%
18	3.373	3.348	3.435	PV	407488	3521211	8.70%	0.953%
19	3.451	3.435	3.464	VV	6735	70739	0.17%	0.019%
20	3.477	3.464	3.506	VV	4470	67862	0.17%	0.018%
21	3.540	3.524	3.543	VV	3871	28606	0.07%	0.008%
22	3.553	3.543	3.573	VV	5076	56602	0.14%	0.015%
23	3.596	3.573	3.621	VV	4593	66017	0.16%	0.018%
24	3.646	3.621	3.660	PV	6737	67843	0.17%	0.018%
25	3.682	3.660	3.742	VV	709463	6309333	15.59%	1.708%
26	3.766	3.742	3.775	VV	646700	5379479	13.29%	1.456%
27	3.787	3.775	3.827	VV	1204983	10669620	26.37%	2.888%
28	3.851	3.827	3.894	VV	1531614	13414931	33.15%	3.631%
29	3.905	3.894	3.916	VV	6413	74203	0.18%	0.020%
30	3.942	3.916	4.022	VV	946423	8453616	20.89%	2.288%
31	4.040	4.022	4.060	VV	9101	128344	0.32%	0.035%
32	4.114	4.060	4.151	VV	3814744	40468805	100.00%	10.953%
33	4.161	4.151	4.221	VV	13105	226554	0.56%	0.061%
34	4.264	4.221	4.278	VV	64619	680061	1.68%	0.184%
35	4.291	4.278	4.318	VV	79982	781342	1.93%	0.211%
36	4.338	4.318	4.357	VV	64867	605953	1.50%	0.164%

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37	4.381	4.357	4.398	VV	1482213	13106660	32.39%	3.547%
38	4.409	4.398	4.426	VV	86177	789208	1.95%	0.214%
39	4.439	4.426	4.462	VV	39964	398137	0.98%	0.108%
40	4.482	4.462	4.542	VV	335795	3113389	7.69%	0.843%
41	4.570	4.542	4.601	VV	10687	180466	0.45%	0.049%
42	4.621	4.601	4.656	VV	21156	224907	0.56%	0.061%
43	4.685	4.656	4.698	VV	255210	2264331	5.60%	0.613%
44	4.713	4.698	4.732	VV	332888	3150945	7.79%	0.853%
45	4.750	4.732	4.769	VV	400131	4484522	11.08%	1.214%
46	4.786	4.769	4.840	VV	735368	7141040	17.65%	1.933%
47	4.861	4.840	4.898	VV	243143	2323466	5.74%	0.629%
48	4.915	4.898	4.929	VV	22060	246314	0.61%	0.067%
49	4.935	4.929	4.949	VV	10353	101188	0.25%	0.027%
50	4.972	4.949	4.980	VV	552733	5174204	12.79%	1.400%
51	4.987	4.980	5.007	VV	504564	4232904	10.46%	1.146%
52	5.023	5.007	5.033	VV	158674	1428664	3.53%	0.387%
53	5.049	5.033	5.085	VV	859804	7965192	19.68%	2.156%
54	5.101	5.085	5.121	VV	54709	543371	1.34%	0.147%
55	5.137	5.121	5.186	VV	13253	302392	0.75%	0.082%
56	5.239	5.213	5.284	VV	213934	2570411	6.35%	0.696%
57	5.298	5.284	5.306	VV	9793	92987	0.23%	0.025%
58	5.316	5.306	5.339	VV	11697	123808	0.31%	0.034%
59	5.368	5.339	5.384	VV	605370	5749250	14.21%	1.556%
60	5.401	5.384	5.427	VV	860209	7925888	19.59%	2.145%
61	5.453	5.445	5.468	VV	8457	82410	0.20%	0.022%
62	5.480	5.468	5.495	VV	5754	61174	0.15%	0.017%
63	5.521	5.495	5.530	VV	5119	73637	0.18%	0.020%
64	5.551	5.530	5.569	VV	274321	2664238	6.58%	0.721%
65	5.578	5.569	5.599	VV	65433	646650	1.60%	0.175%
66	5.644	5.599	5.659	VV	438206	4900875	12.11%	1.326%
67	5.663	5.659	5.680	VV	122019	994289	2.46%	0.269%
68	5.697	5.680	5.718	VV	278157	2670672	6.60%	0.723%
69	5.735	5.718	5.743	VV	101869	924752	2.29%	0.250%
70	5.752	5.743	5.778	VV	118619	1461123	3.61%	0.395%
71	5.783	5.778	5.800	VV	29456	271165	0.67%	0.073%
72	5.818	5.800	5.840	VV	83752	1019463	2.52%	0.276%
73	5.857	5.840	5.863	VV	54120	490762	1.21%	0.133%
74	5.872	5.863	5.890	VV	58930	640755	1.58%	0.173%
75	5.912	5.890	5.927	VV	983194	9084207	22.45%	2.459%
76	5.937	5.927	5.977	VV	225182	2400824	5.93%	0.650%
77	5.998	5.977	6.018	VV	34768	382319	0.94%	0.103%
78	6.038	6.018	6.070	VV	92259	1556592	3.85%	0.421%
79	6.083	6.070	6.109	VV	37590	608994	1.50%	0.165%
80	6.124	6.109	6.143	VV	61122	657805	1.63%	0.178%
81	6.163	6.143	6.197	VV	115868	1814114	4.48%	0.491%
82	6.262	6.221	6.309	VV	65714	849491	2.10%	0.230%
83	6.338	6.309	6.386	VV	75922	874383	2.16%	0.237%
84	6.422	6.386	6.434	VV	11608	175752	0.43%	0.048%
85	6.453	6.434	6.473	VV	48451	708214	1.75%	0.192%
86	6.483	6.473	6.504	VV	26828	274305	0.68%	0.074%
87	6.536	6.504	6.553	VV	23096	286426	0.71%	0.078%
88	6.558	6.553	6.569	VV	6849	60863	0.15%	0.016%
89	6.583	6.569	6.596	VV	9526	104909	0.26%	0.028%

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90	6.615	6.596	6.635	VV	101462	997986	2.47%	0.270%
91	6.648	6.635	6.664	VV	15479	181909	0.45%	0.049%
92	6.684	6.664	6.702	VV	15555	235144	0.58%	0.064%
93	6.734	6.702	6.758	VV	79150	1004290	2.48%	0.272%
94	6.771	6.758	6.792	VV	24150	269860	0.67%	0.073%
95	6.810	6.792	6.830	VV	9497	124774	0.31%	0.034%
96	6.855	6.830	6.876	VV	17458	267764	0.66%	0.072%
97	6.896	6.876	6.907	VV	58537	640114	1.58%	0.173%
98	6.917	6.907	6.933	VV	51314	509944	1.26%	0.138%
99	6.963	6.933	6.993	VV	1145118	11849967	29.28%	3.207%
100	7.003	6.993	7.019	VV	15435	182641	0.45%	0.049%
101	7.037	7.019	7.070	VV	19712	367451	0.91%	0.099%
102	7.091	7.070	7.176	VV	282753	3068655	7.58%	0.831%
103	7.191	7.176	7.207	VV	5141	60221	0.15%	0.016%
104	7.255	7.207	7.283	VV	20520	410801	1.02%	0.111%
105	7.314	7.283	7.325	VV	9552	184542	0.46%	0.050%
106	7.341	7.325	7.370	VV	11070	169017	0.42%	0.046%
107	7.428	7.410	7.459	VV	14269	197333	0.49%	0.053%
108	7.481	7.459	7.509	VV	23145	277708	0.69%	0.075%
109	7.523	7.509	7.537	VV	2849	27450	0.07%	0.007%
110	7.566	7.537	7.606	VV	538501	5412027	13.37%	1.465%
111	7.616	7.606	7.629	VV	9327	106787	0.26%	0.029%
112	7.646	7.629	7.667	VV	23441	293041	0.72%	0.079%
113	7.683	7.667	7.707	VV	19467	265368	0.66%	0.072%
114	7.721	7.707	7.752	VV	6685	150265	0.37%	0.041%
115	7.767	7.752	7.788	VV	6701	95540	0.24%	0.026%
116	7.835	7.788	7.865	VV	42632	724083	1.79%	0.196%
117	7.880	7.865	7.908	VV	24191	310518	0.77%	0.084%
118	7.930	7.908	7.937	VV	67305	636239	1.57%	0.172%
119	7.944	7.937	8.015	VV	65365	810147	2.00%	0.219%
120	8.047	8.015	8.063	VV	139528	1538470	3.80%	0.416%
121	8.075	8.063	8.098	VV	71553	808127	2.00%	0.219%
122	8.120	8.098	8.147	VV	65830	820092	2.03%	0.222%
123	8.159	8.147	8.177	VV	6991	90507	0.22%	0.024%
124	8.231	8.177	8.267	VV	603333	6729591	16.63%	1.821%
125	8.278	8.267	8.296	VV	6222	90935	0.22%	0.025%
126	8.320	8.296	8.379	VV	28372	477969	1.18%	0.129%
127	8.429	8.399	8.498	VV	342270	3742756	9.25%	1.013%
128	8.526	8.498	8.555	VV	643196	6510310	16.09%	1.762%
129	8.571	8.555	8.613	VV	29494	533739	1.32%	0.144%
130	8.642	8.613	8.673	VV	17640	406540	1.00%	0.110%
131	8.685	8.673	8.697	VV	6225	70014	0.17%	0.019%
132	8.713	8.697	8.739	VV	7531	119559	0.30%	0.032%
133	8.761	8.739	8.784	VV	39226	489009	1.21%	0.132%
134	8.795	8.784	8.817	VV	11522	156290	0.39%	0.042%
135	8.835	8.817	8.865	VV	13014	214956	0.53%	0.058%
136	8.888	8.865	8.909	VV	20582	294596	0.73%	0.080%
137	8.930	8.909	8.950	VV	37334	477565	1.18%	0.129%
138	8.970	8.950	9.011	VV	35966	541361	1.34%	0.147%
139	9.030	9.011	9.054	VV	19460	227095	0.56%	0.061%
140	9.085	9.054	9.102	VV	27167	322392	0.80%	0.087%
141	9.118	9.102	9.152	VV	24681	318338	0.79%	0.086%

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142	9.221	9.179	9.250	VV	26511	475169	1.17%	0.129%
143	9.265	9.250	9.275	VV	3838	47420	0.12%	0.013%
144	9.306	9.275	9.354	VV	632042	6819404	16.85%	1.846%
145	9.381	9.354	9.395	VV	26367	380348	0.94%	0.103%
146	9.404	9.395	9.417	VV	16091	172254	0.43%	0.047%
147	9.426	9.417	9.441	VV	12243	146578	0.36%	0.040%
148	9.454	9.441	9.468	VV	11832	155587	0.38%	0.042%
149	9.483	9.468	9.496	VV	20003	241189	0.60%	0.065%
150	9.511	9.496	9.532	VV	18194	316293	0.78%	0.086%
151	9.544	9.532	9.569	VV	10467	178738	0.44%	0.048%
152	9.590	9.569	9.610	VV	9443	174109	0.43%	0.047%
153	9.633	9.610	9.645	VV	9237	164632	0.41%	0.045%
154	9.656	9.645	9.662	VV	9169	87097	0.22%	0.024%
155	9.675	9.662	9.688	VV	13517	167312	0.41%	0.045%
156	9.710	9.688	9.769	VV	67968	951856	2.35%	0.258%
157	9.819	9.797	9.852	VV	8743	169042	0.42%	0.046%
158	9.886	9.852	9.921	VV	9951	246636	0.61%	0.067%
159	9.936	9.921	9.961	VV	4674	56517	0.14%	0.015%
160	9.986	9.961	10.007	PV	4231	70419	0.17%	0.019%
161	10.015	10.007	10.023	VV	2637	24453	0.06%	0.007%
162	10.042	10.023	10.058	VV	10668	129526	0.32%	0.035%
163	10.074	10.058	10.086	VV	6045	85189	0.21%	0.023%
164	10.098	10.086	10.125	VV	6096	97896	0.24%	0.026%
165	10.150	10.125	10.161	VV	14363	190468	0.47%	0.052%
166	10.178	10.161	10.202	VV	23370	389749	0.96%	0.105%
167	10.221	10.202	10.271	VV	22432	438077	1.08%	0.119%
168	10.297	10.271	10.335	VV	15175	389739	0.96%	0.105%
169	10.355	10.335	10.380	VV	8624	189985	0.47%	0.051%
170	10.391	10.380	10.397	VV	6712	61943	0.15%	0.017%
171	10.410	10.397	10.423	VV	9122	123369	0.30%	0.033%
172	10.440	10.423	10.449	VV	8480	123522	0.31%	0.033%
173	10.462	10.449	10.479	VV	12637	174040	0.43%	0.047%
174	10.494	10.479	10.540	VV	15613	393233	0.97%	0.106%
175	10.640	10.616	10.649	VV	2657	38315	0.09%	0.010%
176	10.701	10.649	10.747	VV	628105	6978739	17.24%	1.889%
177	10.777	10.747	10.816	VV	610633	6675747	16.50%	1.807%
178	10.827	10.816	10.857	VV	9916	176857	0.44%	0.048%
179	11.004	10.979	11.028	VV	10602	188322	0.47%	0.051%
180	11.046	11.028	11.075	VV	8152	174226	0.43%	0.047%
181	11.090	11.075	11.113	VV	8461	130519	0.32%	0.035%
182	11.143	11.113	11.202	VV	53546	772643	1.91%	0.209%
183	11.229	11.202	11.261	VV	5780	119710	0.30%	0.032%
184	11.292	11.261	11.313	VV	2873	48262	0.12%	0.013%
185	11.347	11.313	11.371	VV	3471	66089	0.16%	0.018%
186	11.386	11.371	11.416	VV	2414	32075	0.08%	0.009%
187	11.460	11.421	11.485	BV	606169	6525932	16.13%	1.766%
188	11.500	11.485	11.516	VV	14479	169637	0.42%	0.046%
189	11.532	11.516	11.565	VV	14376	203698	0.50%	0.055%
190	11.607	11.565	11.627	VV	3331	83223	0.21%	0.023%
191	11.647	11.627	11.663	VV	6714	92614	0.23%	0.025%
192	11.681	11.663	11.729	VV	7726	139870	0.35%	0.038%
193	11.804	11.766	11.824	VV	5027	105195	0.26%	0.028%
194	11.837	11.824	11.854	VV	3054	38596	0.10%	0.010%

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195	11.979	11.954	12.024	VV	2188	53329	0.13%	0.014%
196	12.109	12.088	12.133	PV	1797	24261	0.06%	0.007%
197	12.239	12.202	12.262	VV	3016	64734	0.16%	0.018%
198	12.288	12.262	12.342	VV	8347	166712	0.41%	0.045%
199	12.394	12.373	12.414	VV	9587	133707	0.33%	0.036%
200	12.444	12.414	12.479	VV	51694	705937	1.74%	0.191%
201	12.512	12.479	12.599	VV	568624	6659067	16.45%	1.802%
202	12.700	12.681	12.776	VV	6632	117959	0.29%	0.032%
203	12.809	12.776	12.849	VV	578646	6388167	15.79%	1.729%
204	12.886	12.849	12.926	VV	127461	1623136	4.01%	0.439%
205	13.052	13.024	13.079	VV	46747	550111	1.36%	0.149%
206	13.139	13.114	13.180	VV	2584	44661	0.11%	0.012%
207	13.635	13.607	13.703	VV	42926	559993	1.38%	0.152%
208	14.076	14.026	14.172	BV	19941	291275	0.72%	0.079%
209	14.681	14.624	14.701	BV	467141	5781562	14.29%	1.565%
210	14.725	14.701	14.914	VB	533957	6737041	16.65%	1.823%
211	15.108	15.029	15.226	BB	8457	147789	0.37%	0.040%
212	15.748	15.699	15.784	BV	37827	488466	1.21%	0.132%
213	16.236	16.191	16.251	BV	438526	5883763	14.54%	1.592%
214	16.270	16.251	16.426	VV	498619	5945878	14.69%	1.609%
215	16.616	16.579	16.664	PV	404880	5225639	12.91%	1.414%
216	16.690	16.664	16.714	VV	36392	514424	1.27%	0.139%
217	16.724	16.714	16.809	VV	5115	121127	0.30%	0.033%
218	17.138	17.083	17.166	PB	975	13604	0.03%	0.004%
219	17.574	17.497	17.614	BV	34195	459241	1.13%	0.124%
220	17.930	17.884	17.953	BV	3981	63201	0.16%	0.017%
221	17.990	17.953	18.004	VV	405635	5442179	13.45%	1.473%
222	18.022	18.004	18.142	VV	415733	5492827	13.57%	1.487%
223	18.246	18.202	18.331	PV	410794	5599842	13.84%	1.516%
224	18.358	18.331	18.364	VV	1321	24069	0.06%	0.007%
225	18.401	18.364	18.442	VV	32468	459437	1.14%	0.124%

Sum of corrected areas: 369488980

Aromatic EPH 061820.M Thu Jun 25 10:01:58 2020