

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070220AR\
 Data File : FD033874.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2020 21:09
 Sample : L3188-03
 Misc :
 ALS Vial : 60 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	2.580	2.569	2.611	PV	632	4656	0.00%	0.001%
2	2.649	2.631	2.704	BV	3183	26401	0.01%	0.005%
3	2.816	2.777	2.867	BV	3746	37120	0.01%	0.007%
4	2.898	2.867	2.952	PV	13611	118935	0.04%	0.024%
5	3.024	2.992	3.114	BV	529	11167	0.00%	0.002%
6	3.767	3.743	3.829	VV	781	17444	0.01%	0.003%
7	3.851	3.829	3.877	VV	865	10166	0.00%	0.002%
8	3.939	3.904	3.979	PV	623	12720	0.00%	0.003%
9	4.102	4.058	4.150	VV	2002	37285	0.01%	0.007%
10	4.253	4.178	4.272	VV	547	13154	0.00%	0.003%
11	4.335	4.301	4.357	VV	840	11995	0.00%	0.002%
12	4.377	4.357	4.391	VV	903	9290	0.00%	0.002%
13	4.403	4.391	4.425	VV	541	5744	0.00%	0.001%
14	4.445	4.425	4.466	VV	492	6879	0.00%	0.001%
15	4.487	4.466	4.517	PV	1408	21739	0.01%	0.004%
16	4.528	4.517	4.542	VV	783	7223	0.00%	0.001%
17	4.558	4.542	4.569	VV	754	8606	0.00%	0.002%
18	4.582	4.569	4.595	VV	796	6957	0.00%	0.001%
19	4.614	4.595	4.628	PV	503	4424	0.00%	0.001%
20	4.679	4.656	4.697	BV	534	6667	0.00%	0.001%
21	4.711	4.697	4.737	VV	1346	15118	0.01%	0.003%
22	4.757	4.737	4.769	VV	746	10495	0.00%	0.002%
23	4.783	4.769	4.837	VV	1243	21691	0.01%	0.004%
24	4.879	4.837	4.895	PV	2251	30546	0.01%	0.006%
25	4.922	4.895	4.936	VV	2442	31630	0.01%	0.006%
26	4.957	4.936	4.995	VV	23689	250961	0.09%	0.050%
27	5.015	4.995	5.035	VV	12340	121656	0.04%	0.024%
28	5.048	5.035	5.061	VV	1478	17325	0.01%	0.003%
29	5.068	5.061	5.101	VV	1170	18376	0.01%	0.004%
30	5.149	5.101	5.175	VV	4039	65370	0.02%	0.013%
31	5.193	5.175	5.217	VV	2146	30904	0.01%	0.006%
32	5.253	5.217	5.297	VV	2479	62237	0.02%	0.012%
33	5.325	5.297	5.346	VV	4649	56874	0.02%	0.011%
34	5.377	5.346	5.383	VV	4713	69815	0.03%	0.014%
35	5.400	5.383	5.421	VV	23593	236931	0.09%	0.047%
36	5.455	5.421	5.489	VV	11455	144216	0.05%	0.029%

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37	5.521	5.502	5.529	VV	3759	38814	0.01%	0.008%
38	5.536	5.529	5.567	VV	3022	44867	0.02%	0.009%
39	5.642	5.615	5.679	VV	3755	64957	0.02%	0.013%
40	5.694	5.679	5.715	VV	1949	22131	0.01%	0.004%
41	5.734	5.715	5.764	VV	3689	46465	0.02%	0.009%
42	5.769	5.764	5.776	VV	820	5585	0.00%	0.001%
43	5.778	5.776	5.795	VV	830	7316	0.00%	0.001%
44	5.813	5.795	5.837	VV	1406	19313	0.01%	0.004%
45	5.862	5.837	5.896	VV	1332	23633	0.01%	0.005%
46	5.918	5.896	5.975	PV	2453	54947	0.02%	0.011%
47	5.996	5.975	6.015	VV	1212	12079	0.00%	0.002%
48	6.040	6.015	6.066	VV	2425	45393	0.02%	0.009%
49	6.079	6.066	6.104	VV	1270	19780	0.01%	0.004%
50	6.121	6.104	6.142	VV	2520	30871	0.01%	0.006%
51	6.160	6.142	6.247	VV	32195	544899	0.20%	0.108%
52	6.271	6.247	6.309	VV	4501	83458	0.03%	0.017%
53	6.335	6.309	6.389	VV	4346	88252	0.03%	0.017%
54	6.418	6.389	6.436	VV	1424	23951	0.01%	0.005%
55	6.452	6.436	6.469	VV	1762	25520	0.01%	0.005%
56	6.479	6.469	6.501	VV	1424	16039	0.01%	0.003%
57	6.533	6.501	6.546	VV	1597	20216	0.01%	0.004%
58	6.553	6.546	6.569	VV	895	8814	0.00%	0.002%
59	6.581	6.569	6.596	VV	750	6920	0.00%	0.001%
60	6.613	6.596	6.632	VV	3308	33696	0.01%	0.007%
61	6.676	6.660	6.699	VV	1427	16982	0.01%	0.003%
62	6.733	6.699	6.761	VV	10108	127412	0.05%	0.025%
63	6.769	6.761	6.785	VV	1429	15134	0.01%	0.003%
64	6.804	6.785	6.819	VV	1258	18187	0.01%	0.004%
65	6.827	6.819	6.834	VV	950	7990	0.00%	0.002%
66	6.850	6.834	6.868	VV	2040	29607	0.01%	0.006%
67	6.892	6.868	6.924	VV	3279	56795	0.02%	0.011%
68	6.961	6.924	6.990	VV	7815	129328	0.05%	0.026%
69	6.998	6.990	7.017	VV	1626	19702	0.01%	0.004%
70	7.034	7.017	7.042	VV	2167	24805	0.01%	0.005%
71	7.053	7.042	7.075	VV	3149	41097	0.02%	0.008%
72	7.109	7.075	7.150	VV	21460	281109	0.10%	0.056%
73	7.187	7.150	7.211	VV	5539	66471	0.02%	0.013%
74	7.237	7.211	7.276	VV	13427	224339	0.08%	0.044%
75	7.313	7.276	7.365	VV	10600	194551	0.07%	0.039%
76	7.397	7.365	7.409	PV	1683	21327	0.01%	0.004%
77	7.425	7.409	7.435	VV	4160	45076	0.02%	0.009%
78	7.452	7.435	7.469	VV	5469	86139	0.03%	0.017%
79	7.476	7.469	7.491	VV	3281	34966	0.01%	0.007%
80	7.510	7.491	7.535	VV	23873	258057	0.10%	0.051%
81	7.563	7.535	7.631	VV	755064	7714485	2.85%	1.527%
82	7.652	7.631	7.663	VV	6779	96936	0.04%	0.019%
83	7.679	7.663	7.705	VV	11759	175994	0.06%	0.035%
84	7.717	7.705	7.730	VV	2691	37132	0.01%	0.007%
85	7.745	7.730	7.788	VV	4428	91435	0.03%	0.018%
86	7.811	7.788	7.826	VV	1917	29820	0.01%	0.006%
87	7.852	7.826	7.864	VV	6746	87505	0.03%	0.017%
88	7.874	7.864	7.894	VV	4999	60767	0.02%	0.012%
89	7.938	7.917	7.989	VV	3244	98222	0.04%	0.019%

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90	8.026	8.005	8.033	VV	3330	37852	0.01%	0.007%
91	8.048	8.033	8.063	VV	6891	88860	0.03%	0.018%
92	8.078	8.063	8.090	VV	5381	75875	0.03%	0.015%
93	8.098	8.090	8.102	VV	4692	32022	0.01%	0.006%
94	8.115	8.102	8.144	VV	5781	106455	0.04%	0.021%
95	8.154	8.144	8.174	VV	2944	38775	0.01%	0.008%
96	8.193	8.174	8.202	VV	2542	33194	0.01%	0.007%
97	8.229	8.202	8.261	VV	8560	152682	0.06%	0.030%
98	8.279	8.261	8.292	VV	3054	39379	0.01%	0.008%
99	8.303	8.292	8.313	VV	2912	30631	0.01%	0.006%
100	8.337	8.313	8.379	VV	5473	96124	0.04%	0.019%
101	8.426	8.379	8.502	VV	470548	5186995	1.92%	1.027%
102	8.524	8.502	8.564	VV	6590	176732	0.07%	0.035%
103	8.581	8.564	8.586	VV	4188	49048	0.02%	0.010%
104	8.589	8.586	8.609	VV	4258	44774	0.02%	0.009%
105	8.629	8.609	8.637	VV	2593	41464	0.02%	0.008%
106	8.708	8.692	8.737	VV	4121	67633	0.02%	0.013%
107	8.763	8.737	8.786	VV	4305	82666	0.03%	0.016%
108	8.804	8.786	8.814	VV	2704	40504	0.01%	0.008%
109	8.835	8.814	8.847	VV	18277	206771	0.08%	0.041%
110	8.855	8.847	8.894	VV	11360	183491	0.07%	0.036%
111	8.946	8.913	9.002	VV	18045	383105	0.14%	0.076%
112	9.021	9.002	9.046	VV	5307	76048	0.03%	0.015%
113	9.082	9.046	9.104	VV	4337	95048	0.04%	0.019%
114	9.128	9.104	9.139	VV	3811	61437	0.02%	0.012%
115	9.148	9.139	9.191	VV	3961	92292	0.03%	0.018%
116	9.222	9.191	9.242	VV	6300	116263	0.04%	0.023%
117	9.258	9.242	9.272	VV	5116	67671	0.02%	0.013%
118	9.293	9.272	9.340	VV	20124	347268	0.13%	0.069%
119	9.372	9.340	9.415	VV	8259	202358	0.07%	0.040%
120	9.443	9.415	9.470	VV	6511	132222	0.05%	0.026%
121	9.484	9.470	9.499	VV	3617	51727	0.02%	0.010%
122	9.524	9.499	9.535	VV	4824	82455	0.03%	0.016%
123	9.543	9.535	9.562	VV	5052	62690	0.02%	0.012%
124	9.575	9.562	9.600	VV	3493	54864	0.02%	0.011%
125	9.623	9.600	9.641	VV	6149	95079	0.04%	0.019%
126	9.657	9.641	9.685	VV	4068	79324	0.03%	0.016%
127	9.705	9.685	9.790	VV	9421	179016	0.07%	0.035%
128	9.877	9.852	9.920	PV	2084	36788	0.01%	0.007%
129	9.972	9.944	9.989	VV	470	9072	0.00%	0.002%
130	10.040	9.989	10.071	VV	2316	52951	0.02%	0.010%
131	10.105	10.071	10.121	VV	6390	96939	0.04%	0.019%
132	10.137	10.121	10.163	VV	6076	102649	0.04%	0.020%
133	10.180	10.163	10.200	VV	4076	70346	0.03%	0.014%
134	10.221	10.200	10.264	VV	4411	96657	0.04%	0.019%
135	10.294	10.264	10.312	VV	3137	61941	0.02%	0.012%
136	10.317	10.312	10.332	VV	2661	29935	0.01%	0.006%
137	10.350	10.332	10.360	VV	3082	47189	0.02%	0.009%
138	10.377	10.360	10.407	VV	4313	100237	0.04%	0.020%
139	10.437	10.407	10.468	VV	9132	171179	0.06%	0.034%
140	10.491	10.468	10.534	VV	42991	557288	0.21%	0.110%
141	10.567	10.534	10.611	VV	9426	163007	0.06%	0.032%

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142	10.629	10.611	10.646	VV	2767	36280	0.01%	0.007%
143	10.696	10.646	10.739	VV	41517	578919	0.21%	0.115%
144	10.750	10.739	10.761	VV	3450	39637	0.01%	0.008%
145	10.778	10.761	10.826	VV	11231	207468	0.08%	0.041%
146	10.863	10.826	10.899	VV	11078	209716	0.08%	0.042%
147	10.927	10.899	10.956	VV	3581	85271	0.03%	0.017%
148	10.987	10.956	11.027	VV	9237	175167	0.06%	0.035%
149	11.061	11.027	11.080	VV	6701	127646	0.05%	0.025%
150	11.095	11.080	11.115	VV	3337	51345	0.02%	0.010%
151	11.138	11.115	11.170	VV	6936	118620	0.04%	0.023%
152	11.190	11.170	11.209	VV	7585	102388	0.04%	0.020%
153	11.226	11.209	11.276	VV	5727	104513	0.04%	0.021%
154	11.292	11.276	11.312	VV	2546	32749	0.01%	0.006%
155	11.334	11.312	11.349	VV	3410	49890	0.02%	0.010%
156	11.362	11.349	11.407	VV	2709	58566	0.02%	0.012%
157	11.456	11.407	11.481	PV	693926	7641517	2.82%	1.513%
158	11.496	11.481	11.513	VV	11868	168184	0.06%	0.033%
159	11.529	11.513	11.572	VV	13361	222921	0.08%	0.044%
160	11.611	11.572	11.631	VV	19932	354756	0.13%	0.070%
161	11.644	11.631	11.653	VV	9026	99269	0.04%	0.020%
162	11.694	11.653	11.741	VV	69081	1095722	0.40%	0.217%
163	11.759	11.741	11.781	VV	6341	94878	0.04%	0.019%
164	11.802	11.781	11.821	VV	4591	76656	0.03%	0.015%
165	11.970	11.947	11.986	VV	4533	60488	0.02%	0.012%
166	12.032	11.986	12.060	VV	15814	328751	0.12%	0.065%
167	12.079	12.060	12.104	VV	11109	147385	0.05%	0.029%
168	12.128	12.104	12.165	VV	27267	376793	0.14%	0.075%
169	12.199	12.165	12.235	VV	23063	356861	0.13%	0.071%
170	12.284	12.235	12.305	VV	46166	760670	0.28%	0.151%
171	12.322	12.305	12.349	VV	38764	524474	0.19%	0.104%
172	12.394	12.349	12.415	VV	17150	387551	0.14%	0.077%
173	12.437	12.415	12.453	VV	13409	204517	0.08%	0.040%
174	12.464	12.453	12.472	VV	8656	90785	0.03%	0.018%
175	12.511	12.472	12.557	VV	99149	1924787	0.71%	0.381%
176	12.595	12.572	12.606	VV	4989	76378	0.03%	0.015%
177	12.617	12.606	12.645	VV	5086	81906	0.03%	0.016%
178	12.666	12.645	12.685	VV	4386	63568	0.02%	0.013%
179	12.700	12.685	12.716	VV	3797	43390	0.02%	0.009%
180	12.734	12.716	12.781	VV	4802	92688	0.03%	0.018%
181	12.806	12.781	12.837	PV	77531	1025850	0.38%	0.203%
182	12.955	12.837	12.974	VV	7020468	270855649	100.00%	53.612%
183	13.010	12.974	13.042	VV	7024609	141609495	52.28%	28.029%
184	13.052	13.042	13.076	VV	32263	367766	0.14%	0.073%
185	13.135	13.076	13.156	VV	1847839	23836372	8.80%	4.718%
186	13.164	13.156	13.174	VV	19764	198678	0.07%	0.039%
187	13.189	13.174	13.222	VV	19877	456013	0.17%	0.090%
188	13.285	13.243	13.338	VV	55396	1581601	0.58%	0.313%
189	13.348	13.338	13.360	VV	5756	69004	0.03%	0.014%
190	13.405	13.360	13.422	VV	35265	635059	0.23%	0.126%
191	13.434	13.422	13.466	VV	26798	441935	0.16%	0.087%
192	13.482	13.466	13.497	VV	9828	128627	0.05%	0.025%
193	13.533	13.497	13.555	VV	24163	448266	0.17%	0.089%
194	13.573	13.555	13.579	VV	13175	137879	0.05%	0.027%

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195	13.591	13.579	13.627	VV	17230	275810	0.10%	0.055%
196	13.687	13.627	13.712	VV	19047	483725	0.18%	0.096%
197	13.734	13.712	13.818	VV	14352	405061	0.15%	0.080%
198	13.848	13.818	13.861	VV	2594	44431	0.02%	0.009%
199	13.880	13.861	13.893	VV	3850	61835	0.02%	0.012%
200	13.918	13.893	13.927	VV	18452	236204	0.09%	0.047%
201	13.937	13.927	13.965	VV	18828	239728	0.09%	0.047%
202	13.987	13.965	14.001	VV	2835	50567	0.02%	0.010%
203	14.007	14.001	14.017	VV	2522	22531	0.01%	0.004%
204	14.038	14.017	14.052	VV	18677	229367	0.08%	0.045%
205	14.085	14.052	14.111	VV	105688	1596896	0.59%	0.316%
206	14.123	14.111	14.146	VV	9093	145197	0.05%	0.029%
207	14.155	14.146	14.172	VV	3984	50553	0.02%	0.010%
208	14.195	14.172	14.214	VV	4188	83266	0.03%	0.016%
209	14.249	14.214	14.291	VV	161555	2042770	0.75%	0.404%
210	14.314	14.291	14.344	VV	9809	187445	0.07%	0.037%
211	14.370	14.344	14.394	VV	14790	269645	0.10%	0.053%
212	14.403	14.394	14.423	VV	3854	54477	0.02%	0.011%
213	14.436	14.423	14.458	VV	2396	32347	0.01%	0.006%
214	14.484	14.458	14.511	PV	3596	68410	0.03%	0.014%
215	14.538	14.511	14.550	VV	6788	110489	0.04%	0.022%
216	14.556	14.550	14.595	VV	5826	86616	0.03%	0.017%
217	14.681	14.631	14.703	VV	56742	834308	0.31%	0.165%
218	14.720	14.703	14.763	VV	48125	777801	0.29%	0.154%
219	14.786	14.763	14.809	VV	16136	278439	0.10%	0.055%
220	14.840	14.809	14.859	VV	10978	207155	0.08%	0.041%
221	14.875	14.859	14.904	VV	6914	141086	0.05%	0.028%
222	14.914	14.904	14.941	VV	4003	60744	0.02%	0.012%
223	15.000	14.941	15.012	VV	4072	96142	0.04%	0.019%
224	15.029	15.012	15.052	VV	4886	84750	0.03%	0.017%
225	15.061	15.052	15.079	VV	2871	38607	0.01%	0.008%
226	15.116	15.079	15.126	VV	5448	99623	0.04%	0.020%
227	15.140	15.126	15.181	VV	6822	145627	0.05%	0.029%
228	15.186	15.181	15.209	VV	2108	19808	0.01%	0.004%
229	15.239	15.209	15.245	PV	3170	39430	0.01%	0.008%
230	15.265	15.245	15.276	VV	5514	75019	0.03%	0.015%
231	15.305	15.276	15.331	VV	153152	1940060	0.72%	0.384%
232	15.350	15.331	15.368	VV	16342	229451	0.08%	0.045%
233	15.384	15.368	15.425	VV	11151	221696	0.08%	0.044%
234	15.438	15.425	15.442	VV	3664	34354	0.01%	0.007%
235	15.448	15.442	15.473	VV	3458	52229	0.02%	0.010%
236	15.510	15.473	15.559	VV	8828	264436	0.10%	0.052%
237	15.579	15.559	15.611	VV	2881	54893	0.02%	0.011%
238	15.678	15.611	15.716	VV	4214	153417	0.06%	0.030%
239	15.747	15.716	15.761	VV	4721	83953	0.03%	0.017%
240	15.772	15.761	15.777	VV	3947	36037	0.01%	0.007%
241	15.803	15.777	15.837	VV	20041	306267	0.11%	0.061%
242	15.860	15.837	15.865	VV	1590	21916	0.01%	0.004%
243	15.874	15.865	15.895	VV	1450	15905	0.01%	0.003%
244	15.945	15.895	15.969	PV	3943	99090	0.04%	0.020%
245	16.030	15.969	16.035	VV	4071	106042	0.04%	0.021%
246	16.044	16.035	16.067	VV	4156	53017	0.02%	0.010%

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247	16.145	16.067	16.181	VV	6577	229247	0.08%	0.045%
248	16.232	16.181	16.252	VV	65879	915389	0.34%	0.181%
249	16.285	16.252	16.336	VV	52127	1031531	0.38%	0.204%
250	16.365	16.336	16.390	VV	14063	250489	0.09%	0.050%
251	16.402	16.390	16.416	VV	4605	60561	0.02%	0.012%
252	16.421	16.416	16.466	VV	3988	77822	0.03%	0.015%
253	16.512	16.466	16.532	PV	19245	292128	0.11%	0.058%
254	16.553	16.532	16.589	VV	34990	469629	0.17%	0.093%
255	16.614	16.589	16.672	VV	44227	674300	0.25%	0.133%
256	16.718	16.672	16.738	VV	14113	290744	0.11%	0.058%
257	16.748	16.738	16.812	VV	9775	206761	0.08%	0.041%
258	16.858	16.812	16.899	VV	5735	174577	0.06%	0.035%
259	17.136	16.899	16.938	VV	4031	71495	0.03%	0.014%
260	16.979	16.938	16.984	VV	8397	145090	0.05%	0.029%
261	17.001	16.984	17.046	VV	11149	243657	0.09%	0.048%
262	17.059	17.046	17.082	VV	4053	76140	0.03%	0.015%
263	17.111	17.082	17.127	VV	6143	123389	0.05%	0.024%
264	17.136	17.127	17.156	VV	5578	75313	0.03%	0.015%
265	17.202	17.156	17.219	VV	8971	176533	0.07%	0.035%
266	17.224	17.219	17.255	VV	3572	60103	0.02%	0.012%
267	17.277	17.255	17.295	VV	5951	104082	0.04%	0.021%
268	17.311	17.295	17.340	VV	6363	106563	0.04%	0.021%
269	17.345	17.340	17.362	VV	1765	15377	0.01%	0.003%
270	17.399	17.362	17.433	VV	6130	119328	0.04%	0.024%
271	17.452	17.433	17.467	PV	1968	27448	0.01%	0.005%
272	17.496	17.467	17.524	VV	4174	84823	0.03%	0.017%
273	17.573	17.524	17.614	VV	9343	206571	0.08%	0.041%
274	17.662	17.614	17.677	VV	4125	110849	0.04%	0.022%
275	17.707	17.677	17.741	VV	7597	163820	0.06%	0.032%
276	17.763	17.741	17.774	VV	4019	65670	0.02%	0.013%
277	17.782	17.774	17.814	VV	4011	68992	0.03%	0.014%
278	17.837	17.814	17.867	VV	3478	64112	0.02%	0.013%
279	17.895	17.867	17.913	PV	13981	196644	0.07%	0.039%
280	17.927	17.913	17.954	VV	6070	124307	0.05%	0.025%
281	17.990	17.954	18.015	VV	32151	524028	0.19%	0.104%
282	18.027	18.015	18.049	VV	11208	146823	0.05%	0.029%
283	18.073	18.049	18.098	VV	6081	120752	0.04%	0.024%
284	18.122	18.098	18.135	VV	9145	132087	0.05%	0.026%
285	18.153	18.135	18.173	VV	10901	171033	0.06%	0.034%
286	18.190	18.173	18.213	VV	5414	100623	0.04%	0.020%
287	18.241	18.213	18.267	VV	28948	428587	0.16%	0.085%
288	18.279	18.267	18.302	VV	4796	75499	0.03%	0.015%
289	18.323	18.302	18.330	VV	3065	38309	0.01%	0.008%
290	18.351	18.330	18.357	VV	5024	63104	0.02%	0.012%
291	18.391	18.357	18.447	VV	12679	327638	0.12%	0.065%
292	18.453	18.447	18.457	PV	842	2475	0.00%	0.000%
293	18.495	18.457	18.501	PBA	1873	59158	0.02%	0.012%
					Sum of corrected areas:		505216511	

Aromatic EPH 061820.M Mon Jul 06 10:45:49 2020