

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070220AR\
 Data File : FD033877.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2020 22:59
 Sample : L3188-03MSD
 Misc :
 ALS Vial : 63 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	2.651	2.619	2.666	BV	687	5187	0.00%	0.001%
2	2.716	2.693	2.785	PV	38407	380057	0.23%	0.105%
3	2.805	2.785	2.874	VV	25958	412058	0.25%	0.114%
4	2.877	2.874	2.883	VV	940	4843	0.00%	0.001%
5	2.900	2.883	2.928	VV	3025	33901	0.02%	0.009%
6	3.030	3.009	3.066	VV	754	9135	0.01%	0.003%
7	3.273	3.250	3.302	PV	1168	12354	0.01%	0.003%
8	3.849	3.828	3.864	PV	400	3742	0.00%	0.001%
9	3.942	3.909	3.981	BV	448	7960	0.00%	0.002%
10	4.103	4.076	4.171	VV	1284	24141	0.01%	0.007%
11	4.256	4.236	4.273	PV	536	5218	0.00%	0.001%
12	4.333	4.316	4.350	PV	1819	16126	0.01%	0.004%
13	4.373	4.350	4.467	VV	199436	1824763	1.09%	0.504%
14	4.484	4.467	4.523	VV	1407	19325	0.01%	0.005%
15	4.713	4.697	4.737	VV	615	7360	0.00%	0.002%
16	4.784	4.771	4.840	VV	917	14233	0.01%	0.004%
17	4.860	4.840	4.899	PV	525	8668	0.01%	0.002%
18	4.961	4.939	5.002	VV	1818	30141	0.02%	0.008%
19	5.018	5.002	5.036	VV	1323	14484	0.01%	0.004%
20	5.049	5.036	5.085	VV	820	10997	0.01%	0.003%
21	5.197	5.177	5.220	PV	510	6878	0.00%	0.002%
22	5.254	5.220	5.276	VV	893	16343	0.01%	0.005%
23	5.366	5.342	5.384	PV	1142	14517	0.01%	0.004%
24	5.401	5.384	5.422	VV	2369	25907	0.02%	0.007%
25	5.457	5.422	5.507	VV	1116	23595	0.01%	0.007%
26	5.556	5.533	5.569	VV	948	12230	0.01%	0.003%
27	5.645	5.599	5.681	VV	2324	40407	0.02%	0.011%
28	5.697	5.681	5.716	VV	1214	14516	0.01%	0.004%
29	5.735	5.716	5.756	VV	2383	26545	0.02%	0.007%
30	5.771	5.756	5.797	VV	623	11197	0.01%	0.003%
31	5.813	5.797	5.837	VV	878	11625	0.01%	0.003%
32	5.867	5.837	5.885	PV	711	12857	0.01%	0.004%
33	5.908	5.885	6.024	VV	208024	2242068	1.34%	0.619%
34	6.039	6.024	6.071	VV	2460	50508	0.03%	0.014%
35	6.082	6.071	6.109	VV	1306	23619	0.01%	0.007%
36	6.123	6.109	6.147	VV	1883	28008	0.02%	0.008%

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37	6. 177	6. 147	6. 189	VV	1329	27225	0. 02%	0. 008%
38	6. 193	6. 189	6. 233	VV	1273	25009	0. 01%	0. 007%
39	6. 276	6. 233	6. 314	VV	2378	52144	0. 03%	0. 014%
40	6. 337	6. 314	6. 394	VV	3790	63403	0. 04%	0. 018%
41	6. 423	6. 394	6. 436	VV	757	12261	0. 01%	0. 003%
42	6. 453	6. 436	6. 515	VV	1110	24981	0. 01%	0. 007%
43	6. 535	6. 515	6. 553	PV	1132	13966	0. 01%	0. 004%
44	6. 585	6. 572	6. 597	VV	572	5294	0. 00%	0. 001%
45	6. 615	6. 597	6. 637	VV	2274	24212	0. 01%	0. 007%
46	6. 676	6. 661	6. 698	VV	924	10938	0. 01%	0. 003%
47	6. 735	6. 698	6. 790	VV	6601	93422	0. 06%	0. 026%
48	6. 808	6. 790	6. 826	VV	895	10090	0. 01%	0. 003%
49	6. 854	6. 826	6. 876	VV	1150	23495	0. 01%	0. 006%
50	6. 894	6. 876	6. 927	VV	2151	34486	0. 02%	0. 010%
51	6. 957	6. 927	7. 023	VV	242445	2583803	1. 55%	0. 713%
52	7. 036	7. 023	7. 074	VV	3041	72267	0. 04%	0. 020%
53	7. 095	7. 074	7. 175	VV	9346	171912	0. 10%	0. 047%
54	7. 237	7. 209	7. 279	VV	5706	103954	0. 06%	0. 029%
55	7. 294	7. 279	7. 307	VV	1944	25303	0. 02%	0. 007%
56	7. 319	7. 307	7. 369	VV	1766	40883	0. 02%	0. 011%
57	7. 427	7. 409	7. 438	VV	2553	25220	0. 02%	0. 007%
58	7. 448	7. 438	7. 465	VV	2084	24256	0. 01%	0. 007%
59	7. 481	7. 465	7. 498	VV	1814	21902	0. 01%	0. 006%
60	7. 517	7. 498	7. 539	VV	1306	16692	0. 01%	0. 005%
61	7. 566	7. 539	7. 664	VV	555483	5590947	3. 35%	1. 544%
62	7. 685	7. 664	7. 709	VV	4502	82098	0. 05%	0. 023%
63	7. 720	7. 709	7. 744	VV	2018	33972	0. 02%	0. 009%
64	7. 767	7. 744	7. 795	VV	1743	39021	0. 02%	0. 011%
65	7. 853	7. 795	7. 869	VV	5012	99007	0. 06%	0. 027%
66	7. 878	7. 869	7. 916	VV	3449	52276	0. 03%	0. 014%
67	7. 949	7. 916	7. 996	VV	4880	126270	0. 08%	0. 035%
68	8. 049	7. 996	8. 064	VV	12175	176315	0. 11%	0. 049%
69	8. 078	8. 064	8. 105	VV	8161	132918	0. 08%	0. 037%
70	8. 118	8. 105	8. 146	VV	5179	85057	0. 05%	0. 023%
71	8. 229	8. 175	8. 272	VV	249596	2659055	1. 59%	0. 734%
72	8. 282	8. 272	8. 296	VV	3527	41984	0. 03%	0. 012%
73	8. 325	8. 296	8. 333	VV	4113	71508	0. 04%	0. 020%
74	8. 338	8. 333	8. 386	VV	3933	58152	0. 03%	0. 016%
75	8. 430	8. 397	8. 498	VV	345278	3731344	2. 24%	1. 030%
76	8. 523	8. 498	8. 566	VV	269449	2836419	1. 70%	0. 783%
77	8. 576	8. 566	8. 614	VV	5247	112197	0. 07%	0. 031%
78	8. 714	8. 701	8. 737	VV	1637	27856	0. 02%	0. 008%
79	8. 763	8. 737	8. 786	VV	5102	83582	0. 05%	0. 023%
80	8. 805	8. 786	8. 820	VV	4910	71847	0. 04%	0. 020%
81	8. 838	8. 820	8. 855	VV	9671	120462	0. 07%	0. 033%
82	8. 864	8. 855	8. 912	VV	3347	83684	0. 05%	0. 023%
83	8. 933	8. 912	8. 959	VV	4617	79510	0. 05%	0. 022%
84	8. 974	8. 959	9. 024	VV	5101	104288	0. 06%	0. 029%
85	9. 085	9. 052	9. 104	VV	4027	58470	0. 04%	0. 016%
86	9. 121	9. 104	9. 147	VV	3132	49947	0. 03%	0. 014%
87	9. 164	9. 147	9. 189	VV	1624	31495	0. 02%	0. 009%
88	9. 220	9. 189	9. 250	VV	4463	84796	0. 05%	0. 023%
89	9. 265	9. 250	9. 277	VV	1802	22414	0. 01%	0. 006%

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90	9.304	9.277	9.362	VV	264358	2866251	1.72%	0.791%
91	9.381	9.362	9.416	VV	5341	115328	0.07%	0.032%
92	9.424	9.416	9.436	VV	2806	30948	0.02%	0.009%
93	9.456	9.436	9.473	VV	4844	78316	0.05%	0.022%
94	9.484	9.473	9.497	VV	3183	40011	0.02%	0.011%
95	9.516	9.497	9.562	VV	4610	107518	0.06%	0.030%
96	9.631	9.606	9.691	VV	3976	119603	0.07%	0.033%
97	9.708	9.691	9.723	VV	5275	66960	0.04%	0.018%
98	9.732	9.723	9.773	VV	3567	65728	0.04%	0.018%
99	9.881	9.849	9.927	VV	1590	33858	0.02%	0.009%
100	9.999	9.947	10.022	VV	793	21100	0.01%	0.006%
101	10.043	10.022	10.084	VV	1693	30104	0.02%	0.008%
102	10.107	10.084	10.124	VV	1200	18368	0.01%	0.005%
103	10.150	10.124	10.162	VV	2211	32410	0.02%	0.009%
104	10.184	10.162	10.205	VV	5708	91995	0.06%	0.025%
105	10.224	10.205	10.267	VV	5532	96768	0.06%	0.027%
106	10.298	10.267	10.336	VV	4469	99978	0.06%	0.028%
107	10.351	10.336	10.366	VV	2132	33801	0.02%	0.009%
108	10.381	10.366	10.412	VV	2555	51491	0.03%	0.014%
109	10.433	10.412	10.450	VV	1962	34070	0.02%	0.009%
110	10.467	10.450	10.474	VV	3219	34661	0.02%	0.010%
111	10.495	10.474	10.550	VV	33330	456771	0.27%	0.126%
112	10.569	10.550	10.587	VV	1644	30965	0.02%	0.009%
113	10.600	10.587	10.618	VV	1475	17679	0.01%	0.005%
114	10.699	10.651	10.749	VV	309951	3462908	2.07%	0.956%
115	10.775	10.749	10.854	VV	249539	2860480	1.71%	0.790%
116	10.867	10.854	10.899	VV	1938	41608	0.02%	0.011%
117	10.912	10.899	10.932	VV	1650	23588	0.01%	0.007%
118	10.991	10.971	11.031	VV	5166	96127	0.06%	0.027%
119	11.065	11.031	11.084	VV	3991	73211	0.04%	0.020%
120	11.096	11.084	11.116	VV	1978	29599	0.02%	0.008%
121	11.140	11.116	11.162	VV	4010	56635	0.03%	0.016%
122	11.194	11.162	11.210	VV	4714	63288	0.04%	0.017%
123	11.228	11.210	11.274	VV	4336	63528	0.04%	0.018%
124	11.296	11.274	11.314	VV	2039	23227	0.01%	0.006%
125	11.357	11.314	11.409	VV	2622	66055	0.04%	0.018%
126	11.458	11.409	11.483	PV	493239	5246893	3.14%	1.449%
127	11.500	11.483	11.516	VV	15727	196831	0.12%	0.054%
128	11.532	11.516	11.579	VV	17003	247020	0.15%	0.068%
129	11.611	11.579	11.632	VV	15332	257401	0.15%	0.071%
130	11.647	11.632	11.660	VV	9828	120931	0.07%	0.033%
131	11.698	11.660	11.746	VV	45351	765605	0.46%	0.211%
132	11.764	11.746	11.786	VV	3248	49077	0.03%	0.014%
133	11.798	11.786	11.819	VV	1492	19452	0.01%	0.005%
134	11.973	11.951	11.991	PV	4932	62363	0.04%	0.017%
135	12.010	11.991	12.017	VV	2600	35659	0.02%	0.010%
136	12.036	12.017	12.066	VV	7274	108967	0.07%	0.030%
137	12.083	12.066	12.102	VV	2111	25860	0.02%	0.007%
138	12.132	12.102	12.167	VV	10945	153549	0.09%	0.042%
139	12.202	12.167	12.233	VV	14762	200858	0.12%	0.055%
140	12.290	12.233	12.309	VV	22113	392479	0.24%	0.108%
141	12.326	12.309	12.351	VV	22313	287568	0.17%	0.079%

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142	12.396	12.351	12.418	VV	14328	277769	0.17%	0.077%	
143	12.441	12.418	12.477	VV	11023	239226	0.14%	0.066%	
144	12.516	12.477	12.576	VV	293524	3830006	2.29%	1.057%	
145	12.601	12.576	12.608	VV	2982	40424	0.02%	0.011%	
146	12.621	12.608	12.647	VV	3127	55261	0.03%	0.015%	
147	12.669	12.647	12.689	VV	3915	57144	0.03%	0.016%	
148	12.703	12.689	12.721	VV	5536	62118	0.04%	0.017%	
149	12.739	12.721	12.782	VV	3331	71722	0.04%	0.020%	
150	12.811	12.782	12.843	PV	275732	3138817	1.88%	0.867%	
151	12.938	12.843	12.956	VV	5947799	166917319	100.00%	46.082%	
152	12.992	12.956	13.031	VV	5047790	91936113	55.08%	25.381%	
153	13.044	13.031	13.077	VV	18391	275373	0.16%	0.076%	
154	13.128	13.077	13.151	VV	1222614	15162486	9.08%	4.186%	
155	13.160	13.151	13.169	VV	10794	105482	0.06%	0.029%	
156	13.185	13.169	13.216	VV	12747	274754	0.16%	0.076%	
157	13.233	13.216	13.253	VV	7388	140477	0.08%	0.039%	
158	13.286	13.253	13.359	VV	44966	1023720	0.61%	0.283%	
159	13.407	13.359	13.417	VV	23243	356281	0.21%	0.098%	
160	13.427	13.417	13.466	VV	22105	372371	0.22%	0.103%	
161	13.482	13.466	13.498	VV	6506	81604	0.05%	0.023%	
162	13.528	13.498	13.554	VV	18182	340707	0.20%	0.094%	
163	13.568	13.554	13.578	VV	8890	103143	0.06%	0.028%	
164	13.591	13.578	13.616	VV	10705	148747	0.09%	0.041%	
165	13.688	13.616	13.712	VV	13986	378063	0.23%	0.104%	
166	13.734	13.712	13.818	VV	8420	247024	0.15%	0.068%	
167	13.850	13.818	13.861	PV	1331	18946	0.01%	0.005%	
168	13.880	13.861	13.892	VV	1620	22186	0.01%	0.006%	
169	13.922	13.892	13.932	VV	9731	126659	0.08%	0.035%	
170	13.941	13.932	13.966	VV	9353	111829	0.07%	0.031%	
171	13.987	13.966	14.018	VV	1785	34984	0.02%	0.010%	
172	14.043	14.018	14.057	VV	11647	139929	0.08%	0.039%	
173	14.089	14.057	14.116	VV	75781	1081806	0.65%	0.299%	
174	14.128	14.116	14.150	VV	6280	94263	0.06%	0.026%	
175	14.202	14.176	14.217	VV	3373	61071	0.04%	0.017%	
176	14.253	14.217	14.289	VV	103033	1314086	0.79%	0.363%	
177	14.318	14.289	14.350	VV	6582	129966	0.08%	0.036%	
178	14.373	14.350	14.399	VV	9738	167934	0.10%	0.046%	
179	14.408	14.399	14.427	VV	2295	31127	0.02%	0.009%	
180	14.438	14.427	14.462	VV	1298	16320	0.01%	0.005%	
181	14.490	14.462	14.510	VV	1952	30780	0.02%	0.008%	
182	14.541	14.510	14.552	VV	3379	51101	0.03%	0.014%	
183	14.565	14.552	14.598	VV	3470	48530	0.03%	0.013%	
184	14.615	14.598	14.636	PV	384	4384	0.00%	0.001%	
185	14.685	14.636	14.706	PV	226555	2795653	1.67%	0.772%	
186	14.727	14.706	14.765	VV	242291	2927628	1.75%	0.808%	
187	14.790	14.765	14.812	VV	10391	183830	0.11%	0.051%	
188	14.846	14.812	14.864	VV	6802	133924	0.08%	0.037%	
189	14.882	14.864	14.944	VV	4445	129626	0.08%	0.036%	
190	14.961	14.944	14.969	VV	910	10686	0.01%	0.003%	
191	15.002	14.969	15.017	VV	3019	61339	0.04%	0.017%	
192	15.036	15.017	15.058	VV	3469	62127	0.04%	0.017%	
193	15.070	15.058	15.086	VV	2066	28281	0.02%	0.008%	
194	15.119	15.086	15.132	VV	4784	85638	0.05%	0.024%	

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195	15. 146	15. 132	15. 181	VV	4701	99432	0. 06%	0. 027%
196	15. 193	15. 181	15. 214	VV	1462	18594	0. 01%	0. 005%
197	15. 246	15. 214	15. 252	PV	2022	28335	0. 02%	0. 008%
198	15. 269	15. 252	15. 282	VV	3004	41505	0. 02%	0. 011%
199	15. 310	15. 282	15. 336	VV	101817	1263057	0. 76%	0. 349%
200	15. 355	15. 336	15. 373	VV	13829	189731	0. 11%	0. 052%
201	15. 389	15. 373	15. 427	VV	8743	168427	0. 10%	0. 046%
202	15. 445	15. 427	15. 478	VV	3154	71809	0. 04%	0. 020%
203	15. 515	15. 478	15. 566	VV	6778	201483	0. 12%	0. 056%
204	15. 587	15. 566	15. 614	VV	2442	43104	0. 03%	0. 012%
205	15. 678	15. 614	15. 707	VV	2519	90586	0. 05%	0. 025%
206	15. 710	15. 707	15. 727	VV	1563	12054	0. 01%	0. 003%
207	15. 749	15. 727	15. 769	VV	4711	70507	0. 04%	0. 019%
208	15. 809	15. 769	15. 842	VV	12659	209450	0. 13%	0. 058%
209	15. 861	15. 842	15. 869	PV	1234	13647	0. 01%	0. 004%
210	15. 882	15. 869	15. 905	VV	972	12850	0. 01%	0. 004%
211	15. 954	15. 905	15. 975	VV	3048	71802	0. 04%	0. 020%
212	15. 994	15. 975	16. 014	PV	2199	34053	0. 02%	0. 009%
213	16. 053	16. 014	16. 074	VV	3001	78776	0. 05%	0. 022%
214	16. 153	16. 074	16. 182	VV	5615	167639	0. 10%	0. 046%
215	16. 240	16. 182	16. 255	VV	217972	2844259	1. 70%	0. 785%
216	16. 270	16. 255	16. 348	VV	200054	2999198	1. 80%	0. 828%
217	16. 374	16. 348	16. 402	VV	10676	192177	0. 12%	0. 053%
218	16. 408	16. 402	16. 417	VV	3208	26674	0. 02%	0. 007%
219	16. 430	16. 417	16. 447	VV	2645	42118	0. 03%	0. 012%
220	16. 520	16. 474	16. 540	PV	12713	199991	0. 12%	0. 055%
221	16. 561	16. 540	16. 591	VV	23083	307814	0. 18%	0. 085%
222	16. 621	16. 591	16. 675	VV	185288	2384065	1. 43%	0. 658%
223	16. 692	16. 675	16. 706	VV	4388	63627	0. 04%	0. 018%
224	16. 727	16. 706	16. 746	VV	10638	175101	0. 10%	0. 048%
225	16. 756	16. 746	16. 787	VV	5975	95241	0. 06%	0. 026%
226	16. 797	16. 787	16. 802	VV	757	5860	0. 00%	0. 002%
227	16. 806	16. 802	16. 814	VV	640	2644	0. 00%	0. 001%
228	16. 863	16. 814	16. 881	PV	3434	78104	0. 05%	0. 022%
229	16. 889	16. 881	16. 894	VV	2181	16105	0. 01%	0. 004%
230	16. 897	16. 894	16. 912	VV	1969	12971	0. 01%	0. 004%
231	16. 930	16. 912	16. 947	VV	2713	40148	0. 02%	0. 011%
232	17. 006	16. 947	17. 042	VV	7893	260091	0. 16%	0. 072%
233	17. 066	17. 042	17. 072	VV	2369	35451	0. 02%	0. 010%
234	17. 122	17. 072	17. 130	VV	4029	100112	0. 06%	0. 028%
235	17. 145	17. 130	17. 163	VV	4363	60885	0. 04%	0. 017%
236	17. 207	17. 163	17. 229	VV	5816	112989	0. 07%	0. 031%
237	17. 240	17. 229	17. 253	VV	1759	20372	0. 01%	0. 006%
238	17. 284	17. 253	17. 296	VV	3789	53687	0. 03%	0. 015%
239	17. 315	17. 296	17. 341	VV	3568	57566	0. 03%	0. 016%
240	17. 354	17. 341	17. 363	VV	639	3326	0. 00%	0. 001%
241	17. 406	17. 363	17. 423	PV	3445	52478	0. 03%	0. 014%
242	17. 427	17. 423	17. 441	VV	749	4974	0. 00%	0. 001%
243	17. 461	17. 441	17. 472	PV	1652	17100	0. 01%	0. 005%
244	17. 504	17. 472	17. 527	VV	2886	53570	0. 03%	0. 015%
245	17. 581	17. 527	17. 616	VV	9326	228960	0. 14%	0. 063%
246	17. 671	17. 616	17. 687	VV	4521	149084	0. 09%	0. 041%

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247	17.708	17.687	17.730	VV	5071	95404	0.06%	0.026%	
248	17.759	17.730	17.774	VV	4006	76326	0.05%	0.021%	
249	17.791	17.774	17.814	VV	3802	77388	0.05%	0.021%	
250	17.839	17.814	17.865	VV	3079	64371	0.04%	0.018%	
251	17.900	17.865	17.924	PV	9331	130785	0.08%	0.036%	
252	17.934	17.924	17.941	VV	3254	27917	0.02%	0.008%	
253	17.947	17.941	17.952	VV	2572	17314	0.01%	0.005%	
254	17.995	17.952	18.010	VV	167982	2207998	1.32%	0.610%	
255	18.026	18.010	18.065	VV	166133	2152844	1.29%	0.594%	
256	18.079	18.065	18.095	VV	2600	30508	0.02%	0.008%	
257	18.128	18.095	18.142	PV	4922	60150	0.04%	0.017%	
258	18.161	18.142	18.179	VV	6750	96214	0.06%	0.027%	
259	18.199	18.179	18.214	VV	3688	59206	0.04%	0.016%	
260	18.249	18.214	18.298	VV	169289	2326451	1.39%	0.642%	
261	18.316	18.298	18.320	VV	3361	42054	0.03%	0.012%	
262	18.349	18.320	18.354	VV	4665	69256	0.04%	0.019%	
263	18.397	18.354	18.433	VV	10290	281685	0.17%	0.078%	
264	18.437	18.433	18.452	VV	1783	12600	0.01%	0.003%	
					Sum of corrected areas:		362217803		

Aromatic EPH 061820.M Mon Jul 06 10:47:19 2020