

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051721AR\
 Data File : FD037520.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2021 20:00
 Sample : M2403-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051321.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	4.239	4.202	4.245	BV	185	1552	0.02%	0.001%
2	4.247	4.245	4.290	VV	239	2524	0.04%	0.002%
3	4.321	4.299	4.339	VV	39266	344179	5.53%	0.283%
4	4.359	4.339	4.408	VV	476207	3977085	63.94%	3.274%
5	4.420	4.408	4.455	VV	1037	15549	0.25%	0.013%
6	4.471	4.455	4.523	VV	2182	30475	0.49%	0.025%
7	4.544	4.523	4.566	VV	602	10086	0.16%	0.008%
8	4.574	4.566	4.587	VV	646	5182	0.08%	0.004%
9	4.608	4.587	4.652	PV	404	6398	0.10%	0.005%
10	4.673	4.652	4.692	VV	481	6960	0.11%	0.006%
11	4.703	4.692	4.721	VV	597	6135	0.10%	0.005%
12	4.767	4.744	4.797	VV	378	6294	0.10%	0.005%
13	4.847	4.841	4.860	PV	166	1178	0.02%	0.001%
14	4.904	4.860	4.915	VV	488	7491	0.12%	0.006%
15	4.921	4.915	4.934	VV	369	2848	0.05%	0.002%
16	4.954	4.934	4.994	VV	1268	16732	0.27%	0.014%
17	5.008	4.994	5.024	VV	651	5755	0.09%	0.005%
18	5.037	5.024	5.057	VV	342	3595	0.06%	0.003%
19	5.067	5.057	5.079	VV	197	1557	0.03%	0.001%
20	5.090	5.079	5.105	VV	336	2797	0.04%	0.002%
21	5.121	5.105	5.157	VV	251	3764	0.06%	0.003%
22	5.176	5.157	5.217	VV	2488	27574	0.44%	0.023%
23	5.230	5.217	5.250	VV	258	3620	0.06%	0.003%
24	5.301	5.291	5.314	PV	212	1463	0.02%	0.001%
25	5.326	5.314	5.338	VV	179	1522	0.02%	0.001%
26	5.354	5.338	5.376	VV	716	7378	0.12%	0.006%
27	5.396	5.376	5.418	VV	562	6056	0.10%	0.005%
28	5.429	5.418	5.437	VV	164	1480	0.02%	0.001%
29	5.443	5.437	5.491	VV	252	4395	0.07%	0.004%
30	5.497	5.491	5.507	VV	224	1257	0.02%	0.001%
31	5.516	5.507	5.550	VV	232	3978	0.06%	0.003%
32	5.598	5.590	5.620	VV	176	1429	0.02%	0.001%
33	5.641	5.633	5.664	VV	241	2285	0.04%	0.002%
34	5.669	5.664	5.691	PV	133	1286	0.02%	0.001%
35	5.701	5.691	5.707	VV	195	1301	0.02%	0.001%
36	5.710	5.707	5.725	VV	166	1123	0.02%	0.001%

rteres.txt								
37	5.811	5.790	5.839	PV	594	6378	0.10%	0.005%
38	5.851	5.839	5.865	VV	213	1714	0.03%	0.001%
39	5.896	5.865	6.025	VV	534131	4924957	79.18%	4.055%
40	6.055	6.025	6.099	VV	966	19175	0.31%	0.016%
41	6.123	6.121	6.166	VB	162	2038	0.03%	0.002%
42	6.179	6.167	6.197	BV	616	4620	0.07%	0.004%
43	6.331	6.306	6.408	VV	43374	419358	6.74%	0.345%
44	6.448	6.436	6.459	VV	146	1632	0.03%	0.001%
45	6.480	6.459	6.499	VV	443	5724	0.09%	0.005%
46	6.514	6.499	6.534	VV	288	3247	0.05%	0.003%
47	6.553	6.534	6.573	VV	341	4736	0.08%	0.004%
48	6.604	6.585	6.619	VV	209	2074	0.03%	0.002%
49	6.645	6.619	6.677	VV	226	5065	0.08%	0.004%
50	6.689	6.677	6.707	VV	222	2948	0.05%	0.002%
51	6.723	6.707	6.742	VV	248	3369	0.05%	0.003%
52	6.775	6.758	6.795	VV	334	4938	0.08%	0.004%
53	6.810	6.795	6.834	VV	643	11501	0.18%	0.009%
54	6.854	6.834	6.911	VV	2158	34138	0.55%	0.028%
55	6.948	6.911	7.064	VV	545232	5171232	83.14%	4.257%
56	7.082	7.064	7.096	VV	1121	13161	0.21%	0.011%
57	7.111	7.096	7.130	VV	926	13341	0.21%	0.011%
58	7.142	7.130	7.157	VV	657	8078	0.13%	0.007%
59	7.166	7.157	7.184	VV	475	5853	0.09%	0.005%
60	7.194	7.184	7.206	VV	334	3439	0.06%	0.003%
61	7.216	7.206	7.244	VV	412	7188	0.12%	0.006%
62	7.248	7.244	7.268	VV	425	3763	0.06%	0.003%
63	7.320	7.298	7.330	VV	326	3781	0.06%	0.003%
64	7.339	7.330	7.372	VV	249	3300	0.05%	0.003%
65	7.404	7.390	7.416	VV	234	1936	0.03%	0.002%
66	7.421	7.416	7.452	VV	190	2226	0.04%	0.002%
67	7.510	7.496	7.528	VV	397	3985	0.06%	0.003%
68	7.558	7.528	7.634	VV	494651	4604045	74.02%	3.791%
69	7.666	7.634	7.694	VV	978	25339	0.41%	0.021%
70	7.699	7.694	7.721	VV	378	4287	0.07%	0.004%
71	7.724	7.721	7.759	VV	311	4772	0.08%	0.004%
72	7.816	7.796	7.839	VV	348	5293	0.09%	0.004%
73	7.870	7.839	7.894	VV	886	11766	0.19%	0.010%
74	7.940	7.914	7.951	PV	161	1691	0.03%	0.001%
75	7.969	7.951	7.990	VV	255	3666	0.06%	0.003%
76	8.020	7.990	8.060	VV	581	13630	0.22%	0.011%
77	8.065	8.060	8.088	VV	162	1631	0.03%	0.001%
78	8.118	8.088	8.174	VV	39729	410982	6.61%	0.338%
79	8.223	8.190	8.288	VV	577920	5603603	90.09%	4.613%
80	8.294	8.288	8.298	VV	487	2584	0.04%	0.002%
81	8.303	8.298	8.324	VV	470	5500	0.09%	0.005%
82	8.343	8.324	8.378	VV	510	8875	0.14%	0.007%
83	8.418	8.378	8.464	VV	249376	2467600	39.67%	2.032%
84	8.472	8.464	8.486	VV	1279	14199	0.23%	0.012%
85	8.519	8.486	8.606	VV	557670	5504588	88.50%	4.532%
86	8.626	8.606	8.649	VV	634	12539	0.20%	0.010%
87	8.718	8.693	8.722	PV	244	2902	0.05%	0.002%
88	8.735	8.722	8.764	VB	346	4492	0.07%	0.004%
89	8.794	8.769	8.815	BV	732	9807	0.16%	0.008%

rteres.txt								
90	8.837	8.815	8.846	VV	9246	87896	1.41%	0.072%
91	8.857	8.846	8.913	VV	11932	125638	2.02%	0.103%
92	8.949	8.913	8.967	PV	443	8919	0.14%	0.007%
93	8.974	8.967	9.011	VV	474	5872	0.09%	0.005%
94	9.021	9.011	9.051	VV	286	2717	0.04%	0.002%
95	9.070	9.051	9.087	VV	251	2977	0.05%	0.002%
96	9.125	9.087	9.147	PV	596	8874	0.14%	0.007%
97	9.162	9.147	9.183	VV	421	6091	0.10%	0.005%
98	9.216	9.183	9.231	VV	470	8608	0.14%	0.007%
99	9.238	9.231	9.255	VV	353	3666	0.06%	0.003%
100	9.298	9.255	9.361	VV	558565	5673780	91.22%	4.671%
101	9.366	9.361	9.382	VV	1078	12206	0.20%	0.010%
102	9.389	9.382	9.428	VV	943	20651	0.33%	0.017%
103	9.450	9.428	9.477	VV	924	22407	0.36%	0.018%
104	9.508	9.477	9.557	VV	6981	108085	1.74%	0.089%
105	9.576	9.557	9.604	VV	998	23608	0.38%	0.019%
106	9.616	9.604	9.627	VV	910	11149	0.18%	0.009%
107	9.647	9.627	9.686	VV	1375	30151	0.48%	0.025%
108	9.710	9.686	9.766	VV	39268	441044	7.09%	0.363%
109	9.780	9.766	9.793	VV	693	9483	0.15%	0.008%
110	9.798	9.793	9.813	VV	716	7126	0.11%	0.006%
111	9.817	9.813	9.830	VV	557	4882	0.08%	0.004%
112	9.857	9.830	9.863	VV	626	10325	0.17%	0.009%
113	9.905	9.863	9.912	VV	727	18913	0.30%	0.016%
114	9.947	9.912	9.959	VV	835	18209	0.29%	0.015%
115	9.981	9.959	10.010	VV	1199	27305	0.44%	0.022%
116	10.021	10.010	10.036	VV	1004	13938	0.22%	0.011%
117	10.044	10.036	10.052	VV	1054	9381	0.15%	0.008%
118	10.059	10.052	10.075	VV	982	12503	0.20%	0.010%
119	10.100	10.075	10.120	VV	1206	27317	0.44%	0.022%
120	10.149	10.120	10.162	VV	1063	24005	0.39%	0.020%
121	10.167	10.162	10.182	VV	1059	11861	0.19%	0.010%
122	10.187	10.182	10.199	VV	1070	10142	0.16%	0.008%
123	10.243	10.199	10.257	VV	1267	37113	0.60%	0.031%
124	10.264	10.257	10.274	VV	1085	10545	0.17%	0.009%
125	10.290	10.274	10.305	VV	1268	20458	0.33%	0.017%
126	10.329	10.305	10.377	VV	2000	60525	0.97%	0.050%
127	10.401	10.377	10.414	VV	1812	31423	0.51%	0.026%
128	10.431	10.414	10.472	VV	1627	47581	0.76%	0.039%
129	10.495	10.472	10.533	VV	4139	78098	1.26%	0.064%
130	10.540	10.533	10.561	VV	1434	22614	0.36%	0.019%
131	10.587	10.561	10.613	VV	1727	42848	0.69%	0.035%
132	10.656	10.613	10.662	VV	3490	53057	0.85%	0.044%
133	10.693	10.662	10.735	VV	551415	5898111	94.82%	4.856%
134	10.769	10.735	10.827	VV	549773	5930661	95.35%	4.883%
135	10.842	10.827	10.889	VV	3552	97721	1.57%	0.080%
136	10.897	10.889	10.912	VV	1801	24392	0.39%	0.020%
137	10.945	10.939	10.961	VV	1763	21572	0.35%	0.018%
138	10.987	10.961	11.024	VV	3139	81100	1.30%	0.067%
139	11.078	11.060	11.101	VV	1705	39342	0.63%	0.032%
140	11.144	11.101	11.196	VV	40091	518022	8.33%	0.426%
141	11.227	11.196	11.238	VV	1634	36540	0.59%	0.030%

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142	11.256	11.238	11.276	VV	1656	33194	0.53%	0.027%	
143	11.302	11.276	11.324	VV	2185	46058	0.74%	0.038%	
144	11.332	11.324	11.375	VV	1409	39992	0.64%	0.033%	
145	11.380	11.375	11.386	VV	1361	8365	0.13%	0.007%	
146	11.388	11.386	11.407	VV	1356	16281	0.26%	0.013%	
147	11.457	11.407	11.517	VV	426114	4451267	71.56%	3.665%	
148	11.556	11.517	11.582	VV	1946	63567	1.02%	0.052%	
149	11.613	11.582	11.649	VV	3106	80663	1.30%	0.066%	
150	11.662	11.649	11.712	VV	1504	49389	0.79%	0.041%	
151	11.748	11.712	11.764	VV	1379	39602	0.64%	0.033%	
152	11.797	11.764	11.812	VV	1858	42781	0.69%	0.035%	
153	11.821	11.812	11.844	VV	1741	29810	0.48%	0.025%	
154	11.865	11.844	11.882	VV	1904	36748	0.59%	0.030%	
155	11.899	11.882	11.924	VV	2007	39889	0.64%	0.033%	
156	11.939	11.924	11.963	VV	1512	31029	0.50%	0.026%	
157	11.966	11.963	11.974	VV	1257	8065	0.13%	0.007%	
158	11.994	11.974	12.017	VV	1263	30285	0.49%	0.025%	
159	12.032	12.017	12.046	VV	1299	20801	0.33%	0.017%	
160	12.069	12.046	12.089	VV	1455	33853	0.54%	0.028%	
161	12.111	12.089	12.137	VV	1828	41654	0.67%	0.034%	
162	12.147	12.137	12.162	VV	1330	18921	0.30%	0.016%	
163	12.167	12.162	12.171	VV	1239	6362	0.10%	0.005%	
164	12.179	12.171	12.198	VV	1251	18749	0.30%	0.015%	
165	12.227	12.198	12.257	VV	1364	41265	0.66%	0.034%	
166	12.269	12.257	12.277	VV	1157	13047	0.21%	0.011%	
167	12.303	12.277	12.348	VV	1497	50867	0.82%	0.042%	
168	12.385	12.361	12.408	VV	1245	31078	0.50%	0.026%	
169	12.448	12.408	12.470	VV	38098	480262	7.72%	0.395%	
170	12.504	12.470	12.567	VV	519273	6058233	97.40%	4.988%	
171	12.571	12.567	12.617	VV	1697	39680	0.64%	0.033%	
172	12.629	12.617	12.655	VV	1103	23815	0.38%	0.020%	
173	12.682	12.655	12.714	VV	6869	97793	1.57%	0.081%	
174	12.716	12.714	12.741	VV	1258	17389	0.28%	0.014%	
175	12.801	12.752	12.831	VV	530390	6017154	96.74%	4.954%	
176	12.851	12.831	12.866	VV	6627	94040	1.51%	0.077%	
177	12.888	12.866	12.929	VV	47936	566485	9.11%	0.466%	
178	12.947	12.929	12.992	VV	1427	45914	0.74%	0.038%	
179	13.056	13.023	13.098	VV	36299	456285	7.34%	0.376%	
180	13.111	13.098	13.146	VV	1145	26639	0.43%	0.022%	
181	13.167	13.146	13.196	VV	3451	55652	0.89%	0.046%	
182	13.207	13.196	13.219	VV	868	11637	0.19%	0.010%	
183	13.263	13.249	13.278	VV	875	13326	0.21%	0.011%	
184	13.286	13.278	13.297	VV	819	8543	0.14%	0.007%	
185	13.300	13.297	13.339	VV	844	18195	0.29%	0.015%	
186	13.370	13.354	13.373	VV	821	7736	0.12%	0.006%	
187	13.386	13.373	13.419	VV	966	21834	0.35%	0.018%	
188	13.427	13.419	13.432	VV	824	5673	0.09%	0.005%	
189	13.441	13.432	13.454	VV	844	10496	0.17%	0.009%	
190	13.461	13.454	13.466	VV	890	6111	0.10%	0.005%	
191	13.488	13.466	13.526	VV	2972	56166	0.90%	0.046%	
192	13.539	13.526	13.574	VV	1214	27527	0.44%	0.023%	
193	13.593	13.574	13.612	VV	1333	22001	0.35%	0.018%	
194	13.639	13.612	13.676	VV	35183	439091	7.06%	0.362%	

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195	13.686	13.676	13.721	VV	1005	18656	0.30%	0.015%
196	13.725	13.721	13.756	VV	509	9229	0.15%	0.008%
197	13.783	13.756	13.809	VV	598	15680	0.25%	0.013%
198	13.817	13.809	13.827	VV	575	5309	0.09%	0.004%
199	13.837	13.827	13.862	VV	772	11705	0.19%	0.010%
200	13.873	13.862	13.931	VV	775	22776	0.37%	0.019%
201	13.951	13.942	13.957	VV	459	3762	0.06%	0.003%
202	13.977	13.957	13.994	VV	604	11231	0.18%	0.009%
203	14.001	13.994	14.007	VV	498	3599	0.06%	0.003%
204	14.026	14.007	14.042	VV	1090	17514	0.28%	0.014%
205	14.066	14.042	14.134	VV	9459	141835	2.28%	0.117%
206	14.195	14.179	14.236	VV	461	13734	0.22%	0.011%
207	14.294	14.236	14.337	VV	2574	52707	0.85%	0.043%
208	14.352	14.337	14.388	VV	577	13643	0.22%	0.011%
209	14.393	14.388	14.409	VV	311	3181	0.05%	0.003%
210	14.417	14.409	14.422	VV	407	2396	0.04%	0.002%
211	14.435	14.422	14.440	VV	354	3023	0.05%	0.002%
212	14.464	14.440	14.484	VV	450	7854	0.13%	0.006%
213	14.490	14.484	14.507	VV	310	3616	0.06%	0.003%
214	14.543	14.514	14.549	VV	458	7000	0.11%	0.006%
215	14.554	14.549	14.564	VV	343	2709	0.04%	0.002%
216	14.578	14.564	14.621	VV	456	8408	0.14%	0.007%
217	14.671	14.629	14.689	VV	443905	5672890	91.20%	4.670%
218	14.716	14.689	14.767	VV	488473	6220166	100.00%	5.121%
219	14.774	14.767	14.816	VV	1937	40324	0.65%	0.033%
220	14.919	14.894	14.957	VV	817	19379	0.31%	0.016%
221	14.970	14.957	14.991	VV	447	7036	0.11%	0.006%
222	15.005	14.991	15.021	VV	286	3436	0.06%	0.003%
223	15.026	15.021	15.036	VV	279	1930	0.03%	0.002%
224	15.062	15.036	15.075	VV	435	7785	0.13%	0.006%
225	15.111	15.075	15.142	VV	7440	110531	1.78%	0.091%
226	15.155	15.142	15.178	VV	816	13605	0.22%	0.011%
227	15.185	15.178	15.191	VV	475	3568	0.06%	0.003%
228	15.197	15.191	15.219	VV	556	6574	0.11%	0.005%
229	15.231	15.226	15.235	VV	289	1446	0.02%	0.001%
230	15.270	15.235	15.301	VV	2306	34548	0.56%	0.028%
231	15.306	15.301	15.328	VV	255	2734	0.04%	0.002%
232	15.333	15.328	15.348	VV	205	2089	0.03%	0.002%
233	15.375	15.348	15.397	VV	356	6332	0.10%	0.005%
234	15.510	15.456	15.552	VV	1509	27904	0.45%	0.023%
235	15.558	15.552	15.574	VV	195	2191	0.04%	0.002%
236	15.581	15.574	15.587	VV	206	1492	0.02%	0.001%
237	15.589	15.587	15.600	VV	304	1517	0.02%	0.001%
238	15.630	15.600	15.662	VV	469	10191	0.16%	0.008%
239	15.686	15.679	15.696	VV	190	1352	0.02%	0.001%
240	15.703	15.696	15.709	VV	204	1312	0.02%	0.001%
241	15.754	15.709	15.797	VV	32503	404757	6.51%	0.333%
242	15.814	15.797	15.839	VV	313	4717	0.08%	0.004%
243	15.843	15.839	15.861	VV	161	1145	0.02%	0.001%
244	15.885	15.861	15.912	PV	603	10771	0.17%	0.009%
245	15.929	15.912	15.952	VV	377	6122	0.10%	0.005%
246	15.962	15.952	15.996	VV	240	3550	0.06%	0.003%

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247	16.054	16.017	16.062	PV	214	3504	0.06%	0.003%	
248	16.065	16.062	16.094	VV	191	2216	0.04%	0.002%	
249	16.122	16.094	16.150	PV	952	16641	0.27%	0.014%	
250	16.165	16.150	16.175	VV	314	3379	0.05%	0.003%	
251	16.221	16.175	16.236	VV	393553	5836352	93.83%	4.805%	
252	16.257	16.236	16.299	VV	481560	5732383	92.16%	4.719%	
253	16.310	16.299	16.343	VV	2125	37264	0.60%	0.031%	
254	16.361	16.343	16.386	VV	774	18328	0.29%	0.015%	
255	16.452	16.447	16.477	VV	411	5140	0.08%	0.004%	
256	16.494	16.488	16.500	VV	281	1584	0.03%	0.001%	
257	16.519	16.500	16.552	VV	323	7386	0.12%	0.006%	
258	16.600	16.552	16.665	VV	444273	5806381	93.35%	4.780%	
259	16.694	16.665	16.727	VV	35851	507707	8.16%	0.418%	
260	16.744	16.727	16.788	VV	1659	28936	0.47%	0.024%	
261	16.795	16.788	16.807	VV	324	2849	0.05%	0.002%	
262	16.813	16.807	16.818	VV	292	1426	0.02%	0.001%	
263	16.822	16.818	16.828	VV	262	1259	0.02%	0.001%	
264	16.873	16.854	16.879	VV	241	2361	0.04%	0.002%	
265	16.884	16.879	16.904	VV	248	2411	0.04%	0.002%	
266	16.913	16.904	16.934	VV	234	1820	0.03%	0.001%	
267	16.954	16.934	16.968	VV	605	7169	0.12%	0.006%	
268	16.973	16.968	17.007	VV	671	8925	0.14%	0.007%	
269	17.016	17.007	17.022	VV	343	2542	0.04%	0.002%	
270	17.053	17.022	17.087	VV	678	14766	0.24%	0.012%	
271	17.096	17.087	17.099	VV	233	1544	0.02%	0.001%	
272	17.143	17.099	17.176	VV	1684	26828	0.43%	0.022%	
273	17.248	17.192	17.261	PV	503	9454	0.15%	0.008%	
274	17.284	17.261	17.334	VV	1836	29263	0.47%	0.024%	
275	17.350	17.334	17.401	VV	571	10017	0.16%	0.008%	
276	17.437	17.410	17.444	VV	352	4120	0.07%	0.003%	
277	17.446	17.444	17.456	VV	266	1514	0.02%	0.001%	
278	17.468	17.456	17.499	VV	439	7947	0.13%	0.007%	
279	17.502	17.499	17.526	VV	292	3015	0.05%	0.002%	
280	17.580	17.526	17.611	VV	30052	412037	6.62%	0.339%	
281	17.635	17.611	17.651	VV	529	10350	0.17%	0.009%	
282	17.668	17.651	17.696	VV	1182	18072	0.29%	0.015%	
283	17.716	17.696	17.745	VV	534	8550	0.14%	0.007%	
284	17.758	17.745	17.767	VV	135	1078	0.02%	0.001%	
285	17.801	17.767	17.812	PV	225	3400	0.05%	0.003%	
286	17.854	17.812	17.887	VV	547	9212	0.15%	0.008%	
287	17.965	17.901	17.979	PV	355105	5360303	86.18%	4.413%	
288	18.003	17.979	18.076	VV	396637	5213926	83.82%	4.293%	
289	18.084	18.076	18.159	VV	1471	36573	0.59%	0.030%	
290	18.223	18.171	18.301	PBA	357889	5471677	87.97%	4.505%	

Sum of corrected areas: 121462255

Aromatic EPH 051321.M Tue May 18 11:18:58 2021