

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042320AR\
 Data File : FD033167.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2020 2:48
 Sample : L2314-02
 Misc :
 ALS Vial : 76 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	4.404	4.372	4.422	BV	3296	19882	0.17%	0.009%
2	4.434	4.422	4.447	PV	1248	10837	0.09%	0.005%
3	4.463	4.447	4.487	VV	3129	30856	0.27%	0.014%
4	4.510	4.487	4.549	PV	6154	74489	0.65%	0.033%
5	4.575	4.549	4.630	VV	11178	164644	1.43%	0.074%
6	4.708	4.678	4.726	VV	5683	79794	0.69%	0.036%
7	4.738	4.726	4.752	VV	3863	41256	0.36%	0.018%
8	4.773	4.752	4.802	VV	27687	333610	2.89%	0.149%
9	4.811	4.802	4.872	VV	2989	47796	0.41%	0.021%
10	4.886	4.872	4.901	PV	1158	9669	0.08%	0.004%
11	4.958	4.937	4.972	VV	1098	11794	0.10%	0.005%
12	4.991	4.972	5.024	VV	7060	100194	0.87%	0.045%
13	5.048	5.024	5.062	VV	5404	65358	0.57%	0.029%
14	5.077	5.062	5.092	VV	5454	64172	0.56%	0.029%
15	5.098	5.092	5.144	VV	3244	49769	0.43%	0.022%
16	5.182	5.144	5.204	VV	2615	51174	0.44%	0.023%
17	5.218	5.204	5.241	VV	2515	31000	0.27%	0.014%
18	5.263	5.241	5.302	VV	2224	43823	0.38%	0.020%
19	5.355	5.302	5.377	VV	20481	300451	2.60%	0.135%
20	5.392	5.377	5.410	VV	8410	99365	0.86%	0.045%
21	5.430	5.410	5.472	VV	9163	131898	1.14%	0.059%
22	5.488	5.472	5.521	VV	3047	31402	0.27%	0.014%
23	5.578	5.521	5.619	PV	4546	85716	0.74%	0.038%
24	5.672	5.619	5.704	VV	7322	176782	1.53%	0.079%
25	5.721	5.704	5.747	VV	4553	70400	0.61%	0.032%
26	5.763	5.747	5.790	VV	3396	44607	0.39%	0.020%
27	5.807	5.790	5.829	VV	1448	24139	0.21%	0.011%
28	5.844	5.829	5.866	VV	1718	19437	0.17%	0.009%
29	5.901	5.866	5.917	PV	4491	70090	0.61%	0.031%
30	5.937	5.917	5.976	VV	83026	820668	7.11%	0.368%
31	5.986	5.976	6.010	VV	4199	49716	0.43%	0.022%
32	6.027	6.010	6.049	VV	2423	29860	0.26%	0.013%
33	6.080	6.049	6.101	VV	4071	82369	0.71%	0.037%
34	6.114	6.101	6.139	VV	1995	32409	0.28%	0.015%
35	6.153	6.139	6.162	VV	3466	32391	0.28%	0.015%
36	6.181	6.162	6.264	VV	135064	1422927	12.33%	0.637%

					rteres			
37	6.322	6.264	6.346	VV	8465	166197	1.44%	0.074%
38	6.368	6.346	6.395	VV	13318	184621	1.60%	0.083%
39	6.404	6.395	6.427	VV	3233	36181	0.31%	0.016%
40	6.452	6.427	6.465	VV	1634	24410	0.21%	0.011%
41	6.481	6.465	6.501	VV	2824	39670	0.34%	0.018%
42	6.513	6.501	6.533	VV	3542	36342	0.31%	0.016%
43	6.563	6.533	6.597	VV	2824	43348	0.38%	0.019%
44	6.614	6.597	6.627	VV	1468	16401	0.14%	0.007%
45	6.645	6.627	6.664	VV	4805	48400	0.42%	0.022%
46	6.682	6.664	6.695	PV	1965	22120	0.19%	0.010%
47	6.705	6.695	6.730	VV	1559	23472	0.20%	0.011%
48	6.765	6.730	6.790	VV	6842	91839	0.80%	0.041%
49	6.801	6.790	6.815	VV	1212	12447	0.11%	0.006%
50	6.856	6.815	6.870	VV	3180	55019	0.48%	0.025%
51	6.887	6.870	6.906	VV	3848	59857	0.52%	0.027%
52	6.923	6.906	6.955	VV	10714	142307	1.23%	0.064%
53	6.987	6.955	7.020	VV	45806	531703	4.61%	0.238%
54	7.031	7.020	7.047	VV	2558	33678	0.29%	0.015%
55	7.067	7.047	7.102	VV	6612	133328	1.15%	0.060%
56	7.121	7.102	7.198	VV	34030	452294	3.92%	0.203%
57	7.219	7.198	7.241	VV	2715	39475	0.34%	0.018%
58	7.285	7.241	7.314	VV	13444	237457	2.06%	0.106%
59	7.348	7.314	7.397	VV	6926	147186	1.27%	0.066%
60	7.427	7.397	7.442	PV	1007	17332	0.15%	0.008%
61	7.461	7.442	7.487	VV	5410	94507	0.82%	0.042%
62	7.509	7.487	7.527	VV	4140	70841	0.61%	0.032%
63	7.546	7.527	7.563	VV	6956	73977	0.64%	0.033%
64	7.597	7.563	7.656	VV	708552	7033784	60.93%	3.151%
65	7.674	7.656	7.693	VV	13031	162488	1.41%	0.073%
66	7.710	7.693	7.742	VV	15214	220943	1.91%	0.099%
67	7.758	7.742	7.771	VV	3212	46535	0.40%	0.021%
68	7.781	7.771	7.792	VV	2319	26535	0.23%	0.012%
69	7.800	7.792	7.822	VV	2429	25471	0.22%	0.011%
70	7.866	7.822	7.898	VV	10901	253726	2.20%	0.114%
71	7.909	7.898	7.939	VV	6951	90488	0.78%	0.041%
72	7.973	7.939	8.015	VV	26037	518879	4.49%	0.232%
73	8.035	8.015	8.047	VV	1453	19109	0.17%	0.009%
74	8.077	8.047	8.092	VV	46942	510881	4.43%	0.229%
75	8.105	8.092	8.124	VV	33141	351720	3.05%	0.158%
76	8.150	8.124	8.176	VV	16065	242689	2.10%	0.109%
77	8.190	8.176	8.202	VV	2933	32238	0.28%	0.014%
78	8.263	8.202	8.296	VV	62577	1231755	10.67%	0.552%
79	8.310	8.296	8.329	VV	7918	105772	0.92%	0.047%
80	8.350	8.329	8.386	VV	13596	207649	1.80%	0.093%
81	8.395	8.386	8.411	VV	2383	21479	0.19%	0.010%
82	8.460	8.411	8.511	PV	463744	4741989	41.08%	2.124%
83	8.554	8.511	8.580	VV	28457	417831	3.62%	0.187%
84	8.601	8.580	8.639	VV	15257	234447	2.03%	0.105%
85	8.678	8.639	8.703	VV	9384	216758	1.88%	0.097%
86	8.716	8.703	8.726	VV	3677	35354	0.31%	0.016%
87	8.740	8.726	8.760	VV	5075	59777	0.52%	0.027%
88	8.791	8.760	8.808	VV	20371	251193	2.18%	0.113%
89	8.826	8.808	8.850	VV	36993	418123	3.62%	0.187%

					rteres			
90	8.880	8.850	8.901	VV	27824	374384	3.24%	0.168%
91	8.916	8.901	8.942	VV	8572	131209	1.14%	0.059%
92	8.971	8.942	8.990	VV	55296	843883	7.31%	0.378%
93	9.002	8.990	9.041	VV	25848	400889	3.47%	0.180%
94	9.061	9.041	9.081	VV	4691	63790	0.55%	0.029%
95	9.116	9.081	9.133	VV	24978	298897	2.59%	0.134%
96	9.158	9.133	9.183	VV	51406	708532	6.14%	0.317%
97	9.199	9.183	9.207	VV	5760	57668	0.50%	0.026%
98	9.228	9.207	9.242	VV	51569	578415	5.01%	0.259%
99	9.251	9.242	9.279	VV	26525	292318	2.53%	0.131%
100	9.294	9.279	9.309	VV	5950	59706	0.52%	0.027%
101	9.334	9.309	9.351	VV	71602	788451	6.83%	0.353%
102	9.367	9.351	9.390	VV	56321	681055	5.90%	0.305%
103	9.413	9.390	9.446	VV	25962	420471	3.64%	0.188%
104	9.481	9.446	9.499	VV	15060	261907	2.27%	0.117%
105	9.515	9.499	9.525	VV	11502	141358	1.22%	0.063%
106	9.539	9.525	9.562	VV	14500	215137	1.86%	0.096%
107	9.589	9.562	9.605	VV	5925	129176	1.12%	0.058%
108	9.639	9.605	9.677	VV	89691	1265194	10.96%	0.567%
109	9.700	9.677	9.721	VV	8734	177668	1.54%	0.080%
110	9.747	9.721	9.796	VV	38003	668234	5.79%	0.299%
111	9.816	9.796	9.831	VV	5660	65131	0.56%	0.029%
112	9.847	9.831	9.864	VV	5711	75170	0.65%	0.034%
113	9.908	9.864	9.957	VV	84148	1388298	12.03%	0.622%
114	9.983	9.957	10.007	PV	71672	768485	6.66%	0.344%
115	10.017	10.007	10.029	VV	1618	14232	0.12%	0.006%
116	10.077	10.029	10.105	VV	17850	281214	2.44%	0.126%
117	10.135	10.105	10.157	VV	95113	1133217	9.82%	0.508%
118	10.182	10.157	10.192	VV	16186	250318	2.17%	0.112%
119	10.211	10.192	10.234	VV	35931	533579	4.62%	0.239%
120	10.251	10.234	10.302	VV	26657	405733	3.51%	0.182%
121	10.327	10.302	10.367	VV	23589	457383	3.96%	0.205%
122	10.397	10.367	10.439	VV	167510	2093615	18.14%	0.938%
123	10.477	10.439	10.512	VV	27862	711558	6.16%	0.319%
124	10.543	10.512	10.572	VV	30850	693905	6.01%	0.311%
125	10.597	10.572	10.612	VV	58967	706895	6.12%	0.317%
126	10.628	10.612	10.652	VV	82671	930558	8.06%	0.417%
127	10.730	10.652	10.776	VV	304805	3966269	34.36%	1.777%
128	10.804	10.776	10.838	VV	110602	1284273	11.12%	0.575%
129	10.863	10.838	10.877	VV	58394	684828	5.93%	0.307%
130	10.887	10.877	10.934	VV	36086	517721	4.48%	0.232%
131	11.027	10.966	11.049	VV	21537	465497	4.03%	0.209%
132	11.068	11.049	11.099	VV	82766	1052052	9.11%	0.471%
133	11.122	11.099	11.147	VV	106495	1275652	11.05%	0.571%
134	11.177	11.147	11.206	VV	25890	456225	3.95%	0.204%
135	11.234	11.206	11.255	VV	63442	942502	8.16%	0.422%
136	11.275	11.255	11.298	VV	26986	502762	4.36%	0.225%
137	11.320	11.298	11.351	VV	53059	729898	6.32%	0.327%
138	11.379	11.351	11.397	VV	19055	276292	2.39%	0.124%
139	11.411	11.397	11.437	VV	13350	170459	1.48%	0.076%
140	11.495	11.437	11.517	VV	520578	6482141	56.15%	2.904%
141	11.529	11.517	11.543	VV	65453	738020	6.39%	0.331%

rteres								
142	11.560	11.543	11.594	VV	95512	1167045	10.11%	0.523%
143	11.643	11.594	11.655	VV	63887	1201832	10.41%	0.538%
144	11.674	11.655	11.692	VV	169705	2009740	17.41%	0.900%
145	11.707	11.692	11.742	VV	62845	825156	7.15%	0.370%
146	11.766	11.742	11.782	VV	9572	138968	1.20%	0.062%
147	11.814	11.782	11.831	VV	26180	445168	3.86%	0.199%
148	11.843	11.831	11.882	VV	21385	381569	3.31%	0.171%
149	11.922	11.882	11.960	VV	10985	354048	3.07%	0.159%
150	11.970	11.960	11.979	VV	5778	59622	0.52%	0.027%
151	11.999	11.979	12.019	VV	30606	377563	3.27%	0.169%
152	12.031	12.019	12.045	VV	10399	121644	1.05%	0.054%
153	12.064	12.045	12.083	VV	12894	195081	1.69%	0.087%
154	12.112	12.083	12.128	VV	14777	229044	1.98%	0.103%
155	12.144	12.128	12.161	VV	11116	130970	1.13%	0.059%
156	12.177	12.161	12.187	VV	6362	65028	0.56%	0.029%
157	12.222	12.187	12.233	VV	132193	1596373	13.83%	0.715%
158	12.245	12.233	12.294	VV	139191	1941554	16.82%	0.870%
159	12.317	12.294	12.357	VV	39165	774676	6.71%	0.347%
160	12.394	12.357	12.403	VV	20333	302895	2.62%	0.136%
161	12.426	12.403	12.445	VV	79149	1070564	9.27%	0.480%
162	12.464	12.445	12.472	VV	39759	528581	4.58%	0.237%
163	12.485	12.472	12.516	VV	45495	756436	6.55%	0.339%
164	12.543	12.516	12.575	VV	344497	4044066	35.03%	1.812%
165	12.590	12.575	12.614	VV	19565	225127	1.95%	0.101%
166	12.641	12.614	12.652	PV	7516	94779	0.82%	0.042%
167	12.676	12.652	12.712	VV	26084	514153	4.45%	0.230%
168	12.728	12.712	12.744	VV	20920	267464	2.32%	0.120%
169	12.755	12.744	12.769	VV	14002	172727	1.50%	0.077%
170	12.801	12.769	12.814	VV	32063	547232	4.74%	0.245%
171	12.840	12.814	12.880	VV	306147	3797168	32.89%	1.701%
172	12.924	12.880	12.955	VV	227379	3124236	27.06%	1.400%
173	12.976	12.955	12.994	VV	16527	303587	2.63%	0.136%
174	13.010	12.994	13.031	VV	24375	335189	2.90%	0.150%
175	13.043	13.031	13.066	VV	9582	121581	1.05%	0.054%
176	13.107	13.066	13.146	VV	36967	930887	8.06%	0.417%
177	13.168	13.146	13.208	VV	44447	702007	6.08%	0.314%
178	13.232	13.208	13.245	VV	30308	351389	3.04%	0.157%
179	13.262	13.245	13.280	VV	29714	474498	4.11%	0.213%
180	13.298	13.280	13.322	VV	32887	550106	4.77%	0.246%
181	13.337	13.322	13.361	VV	11805	221586	1.92%	0.099%
182	13.425	13.361	13.479	VV	93662	1923482	16.66%	0.862%
183	13.494	13.479	13.509	VV	16887	214538	1.86%	0.096%
184	13.532	13.509	13.553	VV	68837	897583	7.78%	0.402%
185	13.572	13.553	13.594	VV	62865	842592	7.30%	0.377%
186	13.609	13.594	13.637	VV	24103	440485	3.82%	0.197%
187	13.700	13.637	13.713	VV	68521	1630783	14.13%	0.731%
188	13.739	13.713	13.764	VV	62167	1346992	11.67%	0.603%
189	13.777	13.764	13.809	VV	14219	344929	2.99%	0.155%
190	13.821	13.809	13.849	VV	12333	243850	2.11%	0.109%
191	13.883	13.849	13.917	VV	16235	478046	4.14%	0.214%
192	13.947	13.917	13.995	VV	97046	1481418	12.83%	0.664%
193	14.008	13.995	14.021	VV	11224	148392	1.29%	0.066%
194	14.039	14.021	14.076	VV	22974	434157	3.76%	0.194%

rteres								
195	14.139	14.076	14.199	VV	45454	1820852	15.77%	0.816%
196	14.234	14.199	14.246	VV	42682	783196	6.78%	0.351%
197	14.259	14.246	14.279	VV	42907	704093	6.10%	0.315%
198	14.295	14.279	14.313	VV	36139	549034	4.76%	0.246%
199	14.338	14.313	14.349	VV	40044	637804	5.52%	0.286%
200	14.363	14.349	14.379	VV	46642	655919	5.68%	0.294%
201	14.400	14.379	14.418	VV	77285	1137703	9.86%	0.510%
202	14.431	14.418	14.457	VV	41598	705456	6.11%	0.316%
203	14.467	14.457	14.498	VV	21561	448910	3.89%	0.201%
204	14.522	14.498	14.543	VV	35166	664229	5.75%	0.298%
205	14.560	14.543	14.574	VV	34766	543045	4.70%	0.243%
206	14.586	14.574	14.639	VV	29640	692239	6.00%	0.310%
207	14.666	14.639	14.676	VV	17747	312666	2.71%	0.140%
208	14.796	14.786	14.834	VV	21195	510067	4.42%	0.228%
209	14.870	14.834	14.929	VV	50503	1776466	15.39%	0.796%
210	14.955	14.929	14.976	VV	28334	671583	5.82%	0.301%
211	15.016	14.976	15.039	VV	59907	1276979	11.06%	0.572%
212	15.055	15.039	15.085	VV	29495	670017	5.80%	0.300%
213	15.151	15.109	15.187	VV	36205	1366279	11.84%	0.612%
214	15.197	15.187	15.207	VV	28074	315984	2.74%	0.142%
215	15.220	15.207	15.239	VV	30615	466093	4.04%	0.209%
216	15.296	15.239	15.317	VV	42238	1287670	11.15%	0.577%
217	15.333	15.317	15.355	VV	40107	734890	6.37%	0.329%
218	15.382	15.355	15.401	VV	108602	1653271	14.32%	0.741%
219	15.431	15.401	15.457	VV	462059	6838378	59.24%	3.063%
220	15.505	15.457	15.527	VV	328848	5359489	46.43%	2.401%
221	15.541	15.527	15.594	VV	110934	2401352	20.80%	1.076%
222	15.619	15.594	15.629	VV	37959	726428	6.29%	0.325%
223	15.704	15.629	15.732	VV	688006	11544160	100.00%	5.172%
224	15.743	15.732	15.757	VV	41070	569724	4.94%	0.255%
225	15.781	15.757	15.827	VV	105622	2301512	19.94%	1.031%
226	15.878	15.827	15.894	VV	229838	5163000	44.72%	2.313%
227	15.909	15.894	15.942	VV	245070	3996317	34.62%	1.790%
228	15.971	15.942	16.002	VV	189955	3083704	26.71%	1.381%
229	16.017	16.002	16.034	VV	48753	742732	6.43%	0.333%
230	16.076	16.034	16.086	VV	171474	2847562	24.67%	1.276%
231	16.096	16.086	16.137	VV	170182	2592009	22.45%	1.161%
232	16.182	16.137	16.204	VV	47624	1454762	12.60%	0.652%
233	16.232	16.204	16.250	VV	223156	3146035	27.25%	1.409%
234	16.271	16.250	16.323	VV	239332	4650100	40.28%	2.083%
235	16.343	16.323	16.373	VV	21528	605844	5.25%	0.271%
236	16.424	16.373	16.474	VV	295883	5333666	46.20%	2.389%
237	16.507	16.474	16.534	VV	391772	5334348	46.21%	2.390%
238	16.561	16.534	16.571	VV	54227	881719	7.64%	0.395%
239	16.592	16.571	16.622	VV	136930	2226931	19.29%	0.998%
240	16.650	16.622	16.676	VV	193205	2790736	24.17%	1.250%
241	16.698	16.676	16.719	VV	63494	1103678	9.56%	0.494%
242	16.749	16.719	16.765	VV	73143	1358222	11.77%	0.608%
243	16.771	16.765	16.782	VV	51177	510497	4.42%	0.229%
244	16.801	16.782	16.837	VV	103087	1750129	15.16%	0.784%
245	16.856	16.837	16.867	VV	27494	462454	4.01%	0.207%
246	16.887	16.867	16.937	VV	34864	1134411	9.83%	0.508%

rteres								
247	16.950	16.937	16.965	VV	23237	354558	3.07%	0.159%
248	17.021	16.965	17.089	VV	51801	2352234	20.38%	1.054%
249	17.144	17.089	17.156	VV	34200	897520	7.77%	0.402%
250	17.171	17.156	17.194	VV	38482	712584	6.17%	0.319%
251	17.230	17.194	17.247	VV	32987	809631	7.01%	0.363%
252	17.259	17.247	17.275	VV	25253	362932	3.14%	0.163%
253	17.304	17.275	17.330	VV	36825	863613	7.48%	0.387%
254	17.349	17.330	17.382	VV	19595	501144	4.34%	0.225%
255	17.402	17.382	17.464	VV	18245	629051	5.45%	0.282%
256	17.486	17.464	17.536	VV	15868	422495	3.66%	0.189%
257	17.578	17.536	17.601	VV	56446	1060817	9.19%	0.475%
258	17.704	17.654	17.717	VV	13506	394996	3.42%	0.177%
259	17.731	17.717	17.747	VV	13673	235378	2.04%	0.105%
260	17.758	17.747	17.772	VV	13135	188149	1.63%	0.084%
261	17.793	17.772	17.832	VV	19144	509602	4.41%	0.228%
262	17.861	17.832	17.888	VV	14735	338752	2.93%	0.152%
263	17.920	17.888	17.939	VV	39118	630390	5.46%	0.282%
264	17.949	17.939	17.986	VV	17734	291125	2.52%	0.130%
265	18.015	17.986	18.039	VV	116036	1642396	14.23%	0.736%
266	18.050	18.039	18.077	VV	25536	427451	3.70%	0.191%
267	18.094	18.077	18.112	VV	17037	245294	2.12%	0.110%
268	18.142	18.112	18.159	VV	39432	606659	5.26%	0.272%
269	18.174	18.159	18.237	VV	30426	553890	4.80%	0.248%
270	18.269	18.237	18.294	PV	106332	1295624	11.22%	0.580%
271	18.303	18.294	18.324	VV	4636	47766	0.41%	0.021%
Sum of corrected areas:					223225962			

Aromatic EPH 040620.M Fri Apr 24 13:04:32 2020