

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092220AR\
Data File : FD034814.D
Signal(s) : FID2B.CH
Acq On : 22 Sep 2020 20:43
Sample : L4102-10
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.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	4.360	4.344	4.395	VV	334	4107	0.08%	0.015%
2	4.432	4.395	4.466	PV	376	6016	0.12%	0.022%
3	4.478	4.466	4.521	VV	228	3464	0.07%	0.013%
4	4.536	4.521	4.564	VV	273	4216	0.08%	0.016%
5	4.581	4.564	4.620	VV	1860	22282	0.43%	0.083%
6	4.637	4.620	4.646	VV	367	4604	0.09%	0.017%
7	4.653	4.646	4.677	VV	308	3893	0.08%	0.014%
8	4.684	4.677	4.700	VV	298	2236	0.04%	0.008%
9	4.721	4.711	4.732	VV	208	1718	0.03%	0.006%
10	4.747	4.732	4.759	VV	187	1388	0.03%	0.005%
11	4.784	4.759	4.812	VV	552	10348	0.20%	0.039%
12	4.819	4.812	4.854	VV	448	6260	0.12%	0.023%
13	4.860	4.854	4.865	VV	243	1218	0.02%	0.005%
14	4.882	4.865	4.907	VV	252	3584	0.07%	0.013%
15	4.986	4.948	5.006	VV	464	6461	0.12%	0.024%
16	5.030	5.006	5.047	VV	701	9719	0.19%	0.036%
17	5.065	5.047	5.093	VV	5057	49459	0.95%	0.184%
18	5.123	5.093	5.171	VV	2503	28637	0.55%	0.107%
19	5.184	5.171	5.197	VV	341	2822	0.05%	0.011%
20	5.258	5.207	5.277	VV	750	11145	0.22%	0.042%
21	5.297	5.277	5.334	VV	980	14705	0.28%	0.055%
22	5.347	5.334	5.411	VV	223	5183	0.10%	0.019%
23	5.437	5.411	5.462	PV	961	10930	0.21%	0.041%
24	5.488	5.462	5.494	VV	788	8650	0.17%	0.032%
25	5.511	5.494	5.539	VV	4519	46725	0.90%	0.174%
26	5.567	5.539	5.594	VV	2304	26388	0.51%	0.098%
27	5.633	5.611	5.668	VV	837	13562	0.26%	0.051%
28	5.708	5.668	5.746	PV	228	4887	0.09%	0.018%
29	5.749	5.746	5.764	VV	244	1827	0.04%	0.007%
30	5.769	5.764	5.792	VV	189	2066	0.04%	0.008%
31	5.814	5.792	5.820	VV	305	3311	0.06%	0.012%
32	5.843	5.829	5.863	VV	220	2521	0.05%	0.009%
33	5.902	5.863	5.907	PV	220	3339	0.06%	0.012%
34	5.913	5.907	5.918	VV	249	1335	0.03%	0.005%
35	5.921	5.918	5.945	VV	258	2554	0.05%	0.010%
36	5.991	5.980	6.004	VV	240	2322	0.04%	0.009%

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37	6.025	6.004	6.086	VV	884	16573	0.32%	0.062%
38	6.108	6.086	6.146	VV	202	4253	0.08%	0.016%
39	6.166	6.146	6.213	VV	639	11530	0.22%	0.043%
40	6.269	6.232	6.379	PV	5969	94573	1.83%	0.352%
41	6.393	6.379	6.412	VV	295	3241	0.06%	0.012%
42	6.448	6.420	6.487	VV	1725	22550	0.44%	0.084%
43	6.491	6.487	6.502	VV	208	1291	0.02%	0.005%
44	6.526	6.502	6.531	VV	271	2475	0.05%	0.009%
45	6.534	6.531	6.569	VV	219	2673	0.05%	0.010%
46	6.574	6.569	6.585	VV	168	1082	0.02%	0.004%
47	6.598	6.585	6.637	VV	251	3134	0.06%	0.012%
48	6.674	6.637	6.682	VV	299	3967	0.08%	0.015%
49	6.706	6.692	6.721	VV	164	1707	0.03%	0.006%
50	6.725	6.721	6.751	VV	161	1310	0.03%	0.005%
51	6.762	6.751	6.801	VV	125	1704	0.03%	0.006%
52	6.836	6.801	6.878	PV	474	10070	0.19%	0.038%
53	6.897	6.878	6.929	VV	252	5286	0.10%	0.020%
54	6.940	6.929	6.947	VV	247	1910	0.04%	0.007%
55	6.949	6.947	6.979	VV	218	3210	0.06%	0.012%
56	6.994	6.979	6.999	VV	243	2332	0.05%	0.009%
57	7.070	7.010	7.107	VV	557	12688	0.24%	0.047%
58	7.128	7.107	7.142	VV	238	3302	0.06%	0.012%
59	7.176	7.156	7.192	VV	424	4969	0.10%	0.019%
60	7.230	7.192	7.261	VV	4170	50152	0.97%	0.187%
61	7.269	7.261	7.274	VV	187	1083	0.02%	0.004%
62	7.308	7.274	7.340	VV	1173	16661	0.32%	0.062%
63	7.360	7.340	7.390	VV	1471	18422	0.36%	0.069%
64	7.397	7.390	7.409	VV	275	2198	0.04%	0.008%
65	7.432	7.409	7.473	VV	1926	25312	0.49%	0.094%
66	7.520	7.473	7.544	VV	392	7379	0.14%	0.027%
67	7.579	7.544	7.592	PV	840	11152	0.22%	0.042%
68	7.595	7.592	7.608	VV	483	3809	0.07%	0.014%
69	7.631	7.608	7.651	VV	5270	57127	1.10%	0.213%
70	7.684	7.651	7.757	VV	534241	5181676	100.00%	19.299%
71	7.777	7.757	7.786	VV	2441	34235	0.66%	0.128%
72	7.798	7.786	7.836	VV	3361	52763	1.02%	0.197%
73	7.866	7.836	7.916	VV	1186	28329	0.55%	0.106%
74	7.955	7.916	7.973	VV	423	13345	0.26%	0.050%
75	7.989	7.973	8.008	VV	846	11763	0.23%	0.044%
76	8.028	8.008	8.043	VV	398	6518	0.13%	0.024%
77	8.053	8.043	8.057	VV	302	2152	0.04%	0.008%
78	8.072	8.057	8.113	VV	354	8377	0.16%	0.031%
79	8.140	8.113	8.158	VV	598	9883	0.19%	0.037%
80	8.170	8.158	8.186	VV	547	6480	0.13%	0.024%
81	8.198	8.186	8.215	VV	531	7488	0.14%	0.028%
82	8.239	8.215	8.274	VV	1206	18298	0.35%	0.068%
83	8.302	8.274	8.330	VV	1740	24997	0.48%	0.093%
84	8.352	8.330	8.417	VV	1407	25915	0.50%	0.097%
85	8.438	8.417	8.452	PV	311	4535	0.09%	0.017%
86	8.469	8.452	8.499	VV	310	4651	0.09%	0.017%
87	8.549	8.499	8.634	VV	330263	3513349	67.80%	13.085%
88	8.645	8.634	8.656	VV	1928	23650	0.46%	0.088%
89	8.667	8.656	8.709	VV	2013	40009	0.77%	0.149%

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90	8.718	8.709	8.742	VV	834	13534	0.26%	0.050%
91	8.767	8.742	8.812	VV	797	24032	0.46%	0.090%
92	8.828	8.812	8.869	VV	1087	21430	0.41%	0.080%
93	8.886	8.869	8.905	VV	450	7432	0.14%	0.028%
94	8.968	8.905	9.025	VV	30337	431501	8.33%	1.607%
95	9.074	9.025	9.127	VV	4805	98736	1.91%	0.368%
96	9.150	9.127	9.176	VV	1441	21242	0.41%	0.079%
97	9.197	9.176	9.228	VV	1142	21092	0.41%	0.079%
98	9.276	9.228	9.286	VV	1259	28983	0.56%	0.108%
99	9.295	9.286	9.322	VV	1036	14947	0.29%	0.056%
100	9.351	9.322	9.369	VV	1385	23325	0.45%	0.087%
101	9.386	9.369	9.400	VV	1378	16499	0.32%	0.061%
102	9.422	9.400	9.467	VV	6306	97792	1.89%	0.364%
103	9.498	9.467	9.541	VV	2192	49475	0.95%	0.184%
104	9.572	9.541	9.595	VV	2148	37824	0.73%	0.141%
105	9.613	9.595	9.631	VV	862	15973	0.31%	0.059%
106	9.671	9.631	9.694	VV	2324	53443	1.03%	0.199%
107	9.703	9.694	9.725	VV	1248	17299	0.33%	0.064%
108	9.751	9.725	9.772	VV	2133	35402	0.68%	0.132%
109	9.786	9.772	9.814	VV	1100	20410	0.39%	0.076%
110	9.833	9.814	9.882	VV	2052	44190	0.85%	0.165%
111	9.889	9.882	9.904	VV	807	9632	0.19%	0.036%
112	9.910	9.904	9.924	VV	681	7924	0.15%	0.030%
113	10.004	9.985	10.049	VV	691	20280	0.39%	0.076%
114	10.069	10.049	10.094	VV	673	15765	0.30%	0.059%
115	10.106	10.094	10.128	VV	813	14898	0.29%	0.055%
116	10.176	10.128	10.199	VV	995	36288	0.70%	0.135%
117	10.231	10.199	10.247	VV	2135	40085	0.77%	0.149%
118	10.261	10.247	10.291	VV	1895	37152	0.72%	0.138%
119	10.312	10.291	10.334	VV	1343	29269	0.56%	0.109%
120	10.365	10.334	10.404	VV	1261	44962	0.87%	0.167%
121	10.424	10.404	10.456	VV	1365	37000	0.71%	0.138%
122	10.483	10.456	10.508	VV	1796	46896	0.91%	0.175%
123	10.522	10.508	10.536	VV	1704	25291	0.49%	0.094%
124	10.568	10.536	10.606	VV	2987	77241	1.49%	0.288%
125	10.628	10.606	10.666	VV	1788	55918	1.08%	0.208%
126	10.700	10.666	10.744	VV	3573	95073	1.83%	0.354%
127	10.762	10.744	10.781	VV	2005	34639	0.67%	0.129%
128	10.826	10.781	10.872	VV	11980	221266	4.27%	0.824%
129	10.902	10.872	10.931	VV	3686	90664	1.75%	0.338%
130	10.946	10.931	10.964	VV	2003	35878	0.69%	0.134%
131	10.998	10.964	11.037	VV	5071	119256	2.30%	0.444%
132	11.061	11.037	11.089	VV	2467	58236	1.12%	0.217%
133	11.124	11.089	11.161	VV	2832	91701	1.77%	0.342%
134	11.183	11.161	11.214	VV	2441	64253	1.24%	0.239%
135	11.230	11.214	11.247	VV	2038	36644	0.71%	0.136%
136	11.270	11.247	11.329	VV	2971	100468	1.94%	0.374%
137	11.358	11.329	11.379	VV	2159	55878	1.08%	0.208%
138	11.393	11.379	11.412	VV	1850	33933	0.65%	0.126%
139	11.432	11.412	11.450	VV	2109	41541	0.80%	0.155%
140	11.467	11.450	11.502	VV	2194	55746	1.08%	0.208%
141	11.512	11.502	11.532	VV	1584	26156	0.50%	0.097%

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142	11.591	11.532	11.644	VV	428710	4888815	94.35%	18.208%
143	11.658	11.644	11.711	VV	3951	102270	1.97%	0.381%
144	11.749	11.711	11.789	VV	9434	197985	3.82%	0.737%
145	11.806	11.789	11.841	VV	3210	65898	1.27%	0.245%
146	11.877	11.841	11.900	VV	1626	52631	1.02%	0.196%
147	11.938	11.900	11.972	VV	2393	83347	1.61%	0.310%
148	11.990	11.972	12.012	VV	2800	55370	1.07%	0.206%
149	12.028	12.012	12.062	VV	2345	60609	1.17%	0.226%
150	12.093	12.062	12.142	VV	4188	121440	2.34%	0.452%
151	12.179	12.142	12.227	VV	5740	156149	3.01%	0.582%
152	12.242	12.227	12.304	VV	2528	89146	1.72%	0.332%
153	12.363	12.304	12.377	VV	2189	82867	1.60%	0.309%
154	12.419	12.377	12.454	VV	3938	115323	2.23%	0.430%
155	12.475	12.454	12.500	VV	3141	62826	1.21%	0.234%
156	12.522	12.500	12.544	VV	4075	75090	1.45%	0.280%
157	12.575	12.544	12.601	VV	3230	89285	1.72%	0.333%
158	12.637	12.601	12.699	VV	29902	441564	8.52%	1.645%
159	12.738	12.699	12.759	VV	1992	66576	1.28%	0.248%
160	12.795	12.759	12.810	VV	2301	62024	1.20%	0.231%
161	12.826	12.810	12.838	VV	2662	37861	0.73%	0.141%
162	12.851	12.838	12.907	VV	2798	85909	1.66%	0.320%
163	12.935	12.907	12.962	VV	26747	341707	6.59%	1.273%
164	13.106	13.065	13.148	VV	2519	95928	1.85%	0.357%
165	13.208	13.148	13.252	VV	2675	115517	2.23%	0.430%
166	13.266	13.252	13.316	VV	2122	68994	1.33%	0.257%
167	13.337	13.316	13.372	VV	2491	66852	1.29%	0.249%
168	13.393	13.372	13.459	VV	4397	132440	2.56%	0.493%
169	13.523	13.459	13.571	VV	5427	170119	3.28%	0.634%
170	13.588	13.571	13.608	VV	1938	37388	0.72%	0.139%
171	13.633	13.608	13.654	VV	3206	63495	1.23%	0.236%
172	13.670	13.654	13.692	VV	3922	64363	1.24%	0.240%
173	13.719	13.692	13.742	VV	4323	86172	1.66%	0.321%
174	13.768	13.742	13.778	VV	2419	46725	0.90%	0.174%
175	13.799	13.778	13.817	VV	3675	67351	1.30%	0.251%
176	13.840	13.817	13.889	VV	3069	89636	1.73%	0.334%
177	13.921	13.889	13.951	VV	2149	60948	1.18%	0.227%
178	13.971	13.951	13.994	VV	1713	39864	0.77%	0.148%
179	14.017	13.994	14.088	VV	1498	71881	1.39%	0.268%
180	14.106	14.088	14.124	VV	1345	26788	0.52%	0.100%
181	14.161	14.124	14.178	VV	1956	51167	0.99%	0.191%
182	14.205	14.178	14.246	VV	3039	90944	1.76%	0.339%
183	14.261	14.246	14.299	VV	3250	67536	1.30%	0.252%
184	14.321	14.299	14.346	VV	1982	46100	0.89%	0.172%
185	14.361	14.346	14.409	VV	1885	55023	1.06%	0.205%
186	14.434	14.409	14.474	VV	3016	75804	1.46%	0.282%
187	14.498	14.474	14.534	VV	4604	84552	1.63%	0.315%
188	14.562	14.534	14.602	VV	3512	77591	1.50%	0.289%
189	14.619	14.602	14.641	VV	1126	22135	0.43%	0.082%
190	14.683	14.641	14.750	VV	1414	62886	1.21%	0.234%
191	14.765	14.750	14.777	VV	701	10550	0.20%	0.039%
192	14.808	14.777	14.827	VV	13313	182522	3.52%	0.680%
193	14.848	14.827	14.887	VV	15225	233895	4.51%	0.871%
194	14.911	14.887	14.941	VV	2462	50350	0.97%	0.188%

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195	14.970	14.941	15.029	VV	3651	83056	1.60%	0.309%
196	15.055	15.029	15.087	VV	1198	31183	0.60%	0.116%
197	15.115	15.087	15.135	VV	1869	36059	0.70%	0.134%
198	15.150	15.135	15.204	VV	1613	40983	0.79%	0.153%
199	15.244	15.204	15.330	VV	16593	325781	6.29%	1.213%
200	15.344	15.330	15.359	VV	896	13848	0.27%	0.052%
201	15.402	15.359	15.424	VV	2384	51941	1.00%	0.193%
202	15.437	15.424	15.456	VV	1482	19546	0.38%	0.073%
203	15.478	15.456	15.501	VV	3640	55538	1.07%	0.207%
204	15.518	15.501	15.547	VV	2987	45820	0.88%	0.171%
205	15.563	15.547	15.601	VV	898	21209	0.41%	0.079%
206	15.640	15.601	15.682	VV	1935	58643	1.13%	0.218%
207	15.713	15.682	15.737	VV	838	17762	0.34%	0.066%
208	15.763	15.737	15.779	VV	1126	18240	0.35%	0.068%
209	15.799	15.779	15.827	VV	1737	25390	0.49%	0.095%
210	15.847	15.827	15.863	VV	919	12908	0.25%	0.048%
211	15.885	15.863	15.927	VV	1412	21984	0.42%	0.082%
212	15.946	15.927	15.995	VV	1462	23214	0.45%	0.086%
213	16.032	15.995	16.051	PV	236	4130	0.08%	0.015%
214	16.099	16.051	16.129	VV	605	19553	0.38%	0.073%
215	16.148	16.129	16.162	VV	441	7061	0.14%	0.026%
216	16.205	16.162	16.226	VV	830	22140	0.43%	0.082%
217	16.255	16.226	16.324	VV	6543	151523	2.92%	0.564%
218	16.358	16.324	16.377	VV	17287	252361	4.87%	0.940%
219	16.386	16.377	16.421	VV	7068	94489	1.82%	0.352%
220	16.441	16.421	16.466	VV	1552	25957	0.50%	0.097%
221	16.490	16.466	16.515	VV	2966	40134	0.77%	0.149%
222	16.526	16.515	16.581	VV	702	14068	0.27%	0.052%
223	16.609	16.581	16.626	VV	583	8805	0.17%	0.033%
224	16.678	16.626	16.707	VV	10851	162606	3.14%	0.606%
225	16.737	16.707	16.789	VV	12666	196459	3.79%	0.732%
226	16.837	16.789	16.857	VV	3957	75919	1.47%	0.283%
227	16.881	16.857	16.891	VV	6941	93834	1.81%	0.349%
228	16.905	16.891	16.932	VV	8175	116296	2.24%	0.433%
229	16.976	16.932	17.031	VV	1239	58591	1.13%	0.218%
230	17.039	17.031	17.066	VV	810	14177	0.27%	0.053%
231	17.107	17.066	17.161	VV	2078	78084	1.51%	0.291%
232	17.191	17.161	17.249	VV	10074	232580	4.49%	0.866%
233	17.271	17.249	17.304	VV	3493	76032	1.47%	0.283%
234	17.325	17.304	17.338	VV	1283	24067	0.46%	0.090%
235	17.359	17.338	17.376	VV	1804	32815	0.63%	0.122%
236	17.392	17.376	17.421	VV	1810	36589	0.71%	0.136%
237	17.441	17.421	17.477	VV	1113	30503	0.59%	0.114%
238	17.501	17.477	17.527	VV	1284	29094	0.56%	0.108%
239	17.545	17.527	17.562	VV	860	16133	0.31%	0.060%
240	17.581	17.562	17.589	VV	856	11920	0.23%	0.044%
241	17.684	17.589	17.694	VV	2024	76605	1.48%	0.285%
242	17.714	17.694	17.754	VV	3244	71529	1.38%	0.266%
243	17.802	17.754	17.859	VV	7310	171734	3.31%	0.640%
244	17.889	17.859	17.919	VV	2188	66110	1.28%	0.246%
245	17.957	17.919	17.979	VV	1971	60506	1.17%	0.225%
246	18.011	17.979	18.026	VV	3990	75414	1.46%	0.281%

					rteres			
247	18.069	18.026	18.085	VV	12691	247931	4.78%	0.923%
248	18.100	18.085	18.122	VV	12750	206527	3.99%	0.769%
249	18.137	18.122	18.176	VV	6951	150542	2.91%	0.561%
250	18.187	18.176	18.206	VV	2862	46407	0.90%	0.173%
251	18.234	18.206	18.254	VV	4805	102311	1.97%	0.381%
252	18.265	18.254	18.324	VV	3843	112235	2.17%	0.418%
253	18.352	18.324	18.416	VV	10221	222161	4.29%	0.827%
254	18.437	18.416	18.458	VV	2494	57507	1.11%	0.214%
255	18.488	18.458	18.501	VBA	4635	87201	1.68%	0.325%

Sum of corrected areas: 26849872

Aromatic EPH 083120.M Wed Sep 23 10:44:00 2020