

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011620AR\
 Data File : FD032020.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2020 11:26
 Sample : L1091-01DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010620.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	4.433	4.402	4.457	BV	198	1230	0.07%	0.002%
2	4.462	4.457	4.522	VV	152	1890	0.10%	0.003%
3	4.543	4.522	4.669	PV	2394	48413	2.68%	0.073%
4	4.684	4.669	4.711	VV	253	3151	0.17%	0.005%
5	4.726	4.711	4.756	VV	848	9901	0.55%	0.015%
6	4.772	4.756	4.790	VV	220	2726	0.15%	0.004%
7	4.805	4.790	4.827	VV	153	2040	0.11%	0.003%
8	4.841	4.827	4.872	VV	183	2738	0.15%	0.004%
9	4.884	4.872	4.906	VV	223	2337	0.13%	0.004%
10	4.918	4.906	4.954	VV	224	3191	0.18%	0.005%
11	4.969	4.954	5.008	VV	145	3163	0.18%	0.005%
12	5.030	5.008	5.064	PV	391	7697	0.43%	0.012%
13	5.076	5.064	5.087	VV	309	3379	0.19%	0.005%
14	5.104	5.087	5.124	VV	503	6409	0.36%	0.010%
15	5.134	5.124	5.156	VV	165	2532	0.14%	0.004%
16	5.165	5.156	5.184	VV	169	2242	0.12%	0.003%
17	5.196	5.184	5.224	VV	225	3254	0.18%	0.005%
18	5.245	5.224	5.282	VV	371	6037	0.33%	0.009%
19	5.299	5.282	5.336	VV	278	4867	0.27%	0.007%
20	5.344	5.336	5.364	VV	163	1748	0.10%	0.003%
21	5.370	5.364	5.401	VV	199	2913	0.16%	0.004%
22	5.425	5.401	5.447	VV	400	5390	0.30%	0.008%
23	5.458	5.447	5.492	VV	366	5463	0.30%	0.008%
24	5.502	5.492	5.566	VV	188	5138	0.28%	0.008%
25	5.618	5.566	5.647	VV	199	4405	0.24%	0.007%
26	5.668	5.647	5.679	VV	150	1496	0.08%	0.002%
27	5.705	5.679	5.736	VV	185	4750	0.26%	0.007%
28	5.761	5.736	5.787	VV	277	3984	0.22%	0.006%
29	5.796	5.787	5.832	VV	189	3125	0.17%	0.005%
30	5.839	5.832	5.851	VV	180	1312	0.07%	0.002%
31	5.863	5.851	5.897	VV	175	3062	0.17%	0.005%
32	5.909	5.897	5.920	VV	141	1537	0.09%	0.002%
33	5.934	5.920	5.953	VV	213	2782	0.15%	0.004%
34	5.970	5.953	5.986	VV	412	4926	0.27%	0.007%
35	6.020	5.986	6.091	VV	2117	32498	1.80%	0.049%
36	6.109	6.091	6.202	VV	310	12607	0.70%	0.019%

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37	6.244	6.202	6.270	VV	254	6576	0.36%	0.010%
38	6.292	6.270	6.316	VV	652	9863	0.55%	0.015%
39	6.336	6.316	6.367	VV	459	7033	0.39%	0.011%
40	6.410	6.367	6.441	VV	582	9199	0.51%	0.014%
41	6.474	6.441	6.501	PV	295	6094	0.34%	0.009%
42	6.524	6.501	6.533	VV	279	3078	0.17%	0.005%
43	6.542	6.533	6.578	VV	229	3651	0.20%	0.005%
44	6.599	6.578	6.637	VV	266	6702	0.37%	0.010%
45	6.647	6.637	6.666	VV	281	3594	0.20%	0.005%
46	6.680	6.666	6.702	VV	313	5025	0.28%	0.008%
47	6.724	6.702	6.740	VV	241	3789	0.21%	0.006%
48	6.798	6.740	6.824	VV	851	15798	0.88%	0.024%
49	6.833	6.824	6.859	VV	255	4274	0.24%	0.006%
50	6.872	6.859	6.894	VV	331	4063	0.23%	0.006%
51	6.915	6.894	6.941	VV	406	7225	0.40%	0.011%
52	6.959	6.941	6.994	VV	406	8846	0.49%	0.013%
53	7.023	6.994	7.054	VV	1620	24251	1.34%	0.036%
54	7.071	7.054	7.084	VV	232	3074	0.17%	0.005%
55	7.106	7.084	7.122	VV	391	6667	0.37%	0.010%
56	7.156	7.122	7.216	VV	743	18709	1.04%	0.028%
57	7.222	7.216	7.247	VV	206	2077	0.12%	0.003%
58	7.261	7.247	7.272	PV	181	1394	0.08%	0.002%
59	7.301	7.272	7.319	VV	1744	21231	1.18%	0.032%
60	7.327	7.319	7.345	VV	839	8501	0.47%	0.013%
61	7.361	7.345	7.432	VV	682	17049	0.95%	0.026%
62	7.460	7.447	7.472	VV	245	2106	0.12%	0.003%
63	7.510	7.472	7.531	PV	1675	30363	1.68%	0.045%
64	7.545	7.531	7.567	VV	594	6757	0.37%	0.010%
65	7.589	7.567	7.600	VV	568	5483	0.30%	0.008%
66	7.628	7.600	7.699	VV	112161	1115908	61.86%	1.671%
67	7.707	7.699	7.716	VV	718	6278	0.35%	0.009%
68	7.744	7.716	7.774	VV	743	19692	1.09%	0.029%
69	7.791	7.774	7.811	VV	885	11936	0.66%	0.018%
70	7.829	7.811	7.854	VV	1087	17699	0.98%	0.027%
71	7.921	7.854	7.934	VV	2429	49842	2.76%	0.075%
72	7.943	7.934	7.976	VV	1918	27368	1.52%	0.041%
73	7.997	7.976	8.017	VV	1381	25269	1.40%	0.038%
74	8.030	8.017	8.051	VV	1255	17860	0.99%	0.027%
75	8.090	8.051	8.123	VV	1688	44409	2.46%	0.067%
76	8.142	8.123	8.151	VV	917	12569	0.70%	0.019%
77	8.170	8.151	8.189	VV	1971	30180	1.67%	0.045%
78	8.202	8.189	8.214	VV	1401	17375	0.96%	0.026%
79	8.222	8.214	8.234	VV	1316	14387	0.80%	0.022%
80	8.248	8.234	8.274	VV	1725	34840	1.93%	0.052%
81	8.290	8.274	8.304	VV	2012	27301	1.51%	0.041%
82	8.316	8.304	8.329	VV	1421	16779	0.93%	0.025%
83	8.348	8.329	8.359	VV	3504	40629	2.25%	0.061%
84	8.370	8.359	8.384	VV	3474	36340	2.01%	0.054%
85	8.405	8.384	8.447	VV	6457	109920	6.09%	0.165%
86	8.489	8.447	8.524	VV	62926	707623	39.22%	1.060%
87	8.545	8.524	8.563	VV	6961	106031	5.88%	0.159%
88	8.577	8.563	8.593	VV	4542	62897	3.49%	0.094%
89	8.619	8.593	8.634	VV	5050	87507	4.85%	0.131%

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90	8.645	8.634	8.679	VV	3776	90904	5.04%	0.136%
91	8.704	8.679	8.726	VV	5115	90632	5.02%	0.136%
92	8.756	8.726	8.769	VV	3212	62896	3.49%	0.094%
93	8.799	8.769	8.814	VV	4634	103204	5.72%	0.155%
94	8.833	8.814	8.856	VV	5808	118083	6.55%	0.177%
95	8.874	8.856	8.891	VV	5045	90701	5.03%	0.136%
96	8.903	8.891	8.936	VV	4440	100566	5.57%	0.151%
97	8.949	8.936	8.961	VV	3618	48224	2.67%	0.072%
98	8.971	8.961	8.986	VV	3854	51044	2.83%	0.076%
99	8.997	8.986	9.008	VV	3779	48690	2.70%	0.073%
100	9.019	9.008	9.031	VV	3851	49143	2.72%	0.074%
101	9.049	9.031	9.062	VV	6254	97662	5.41%	0.146%
102	9.070	9.062	9.086	VV	5228	67028	3.72%	0.100%
103	9.096	9.086	9.112	VV	5277	73187	4.06%	0.110%
104	9.137	9.112	9.155	VV	6155	127533	7.07%	0.191%
105	9.170	9.155	9.180	VV	4421	63984	3.55%	0.096%
106	9.202	9.180	9.220	VV	13845	197968	10.97%	0.297%
107	9.235	9.220	9.265	VV	7280	151461	8.40%	0.227%
108	9.285	9.265	9.321	VV	8485	205088	11.37%	0.307%
109	9.334	9.321	9.348	VV	6411	95247	5.28%	0.143%
110	9.359	9.348	9.378	VV	6001	99715	5.53%	0.149%
111	9.402	9.378	9.412	VV	6107	114889	6.37%	0.172%
112	9.455	9.412	9.501	VV	9680	400474	22.20%	0.600%
113	9.518	9.501	9.536	VV	7059	134781	7.47%	0.202%
114	9.561	9.536	9.581	VV	8609	198613	11.01%	0.297%
115	9.607	9.581	9.622	VV	11187	224443	12.44%	0.336%
116	9.631	9.622	9.651	VV	9123	149746	8.30%	0.224%
117	9.686	9.651	9.704	VV	12055	316723	17.56%	0.474%
118	9.724	9.704	9.766	VV	10590	334357	18.53%	0.501%
119	9.794	9.766	9.834	VV	8709	315833	17.51%	0.473%
120	9.874	9.834	9.913	VV	8707	363369	20.14%	0.544%
121	9.949	9.913	9.991	VV	9402	382660	21.21%	0.573%
122	10.046	9.991	10.069	VV	11175	448202	24.84%	0.671%
123	10.094	10.069	10.142	VV	11214	453946	25.16%	0.680%
124	10.171	10.142	10.187	VV	11673	281974	15.63%	0.422%
125	10.207	10.187	10.218	VV	11982	214719	11.90%	0.322%
126	10.230	10.218	10.249	VV	11722	209638	11.62%	0.314%
127	10.256	10.249	10.274	VV	11225	160219	8.88%	0.240%
128	10.315	10.274	10.339	VV	11664	417299	23.13%	0.625%
129	10.379	10.339	10.395	VV	12138	371204	20.58%	0.556%
130	10.415	10.395	10.442	VV	14516	330132	18.30%	0.494%
131	10.453	10.442	10.464	VV	10268	132016	7.32%	0.198%
132	10.496	10.464	10.511	VV	11597	305443	16.93%	0.457%
133	10.522	10.511	10.536	VV	11313	163841	9.08%	0.245%
134	10.564	10.536	10.597	VV	13604	426864	23.66%	0.639%
135	10.618	10.597	10.640	VV	12147	289401	16.04%	0.433%
136	10.660	10.640	10.682	VV	11824	272012	15.08%	0.407%
137	10.755	10.682	10.775	VV	13877	632229	35.05%	0.947%
138	10.794	10.775	10.811	VV	12116	243051	13.47%	0.364%
139	10.837	10.811	10.873	VV	14105	453823	25.16%	0.680%
140	10.904	10.873	10.969	VV	21956	796760	44.17%	1.193%
141	11.005	10.969	11.032	VV	11709	422788	23.44%	0.633%

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142	11.066	11.032	11.087	VV	12337	365823	20.28%	0.548%
143	11.140	11.087	11.178	VV	15248	675079	37.42%	1.011%
144	11.195	11.178	11.221	VV	13429	308463	17.10%	0.462%
145	11.248	11.221	11.277	VV	11962	380527	21.09%	0.570%
146	11.300	11.277	11.312	VV	11306	226669	12.56%	0.340%
147	11.329	11.312	11.351	VV	15983	294079	16.30%	0.440%
148	11.373	11.351	11.389	VV	12233	259538	14.39%	0.389%
149	11.405	11.389	11.418	VV	11386	193398	10.72%	0.290%
150	11.454	11.418	11.474	VV	11916	377254	20.91%	0.565%
151	11.528	11.474	11.562	VV	123559	1804029	100.00%	2.702%
152	11.589	11.562	11.609	VV	19634	403573	22.37%	0.604%
153	11.641	11.609	11.662	VV	15356	438238	24.29%	0.656%
154	11.679	11.662	11.719	VV	13748	418936	23.22%	0.627%
155	11.731	11.719	11.747	VV	12340	200194	11.10%	0.300%
156	11.758	11.747	11.779	VV	11410	207944	11.53%	0.311%
157	11.816	11.779	11.839	VV	11729	405037	22.45%	0.607%
158	11.862	11.839	11.891	VV	12014	356771	19.78%	0.534%
159	11.908	11.891	11.927	VV	11914	256450	14.22%	0.384%
160	11.964	11.927	12.002	VV	14287	540822	29.98%	0.810%
161	12.038	12.002	12.049	VV	11251	303811	16.84%	0.455%
162	12.076	12.049	12.104	VV	11836	373193	20.69%	0.559%
163	12.151	12.104	12.172	VV	12588	475054	26.33%	0.712%
164	12.204	12.172	12.217	VV	12077	314848	17.45%	0.472%
165	12.241	12.217	12.325	VV	21501	844292	46.80%	1.265%
166	12.367	12.325	12.424	VV	12633	685662	38.01%	1.027%
167	12.444	12.424	12.463	VV	12117	277342	15.37%	0.415%
168	12.491	12.463	12.550	VV	14058	654336	36.27%	0.980%
169	12.571	12.550	12.585	VV	13535	267924	14.85%	0.401%
170	12.597	12.585	12.617	VV	13280	241413	13.38%	0.362%
171	12.631	12.617	12.672	VV	12911	398753	22.10%	0.597%
172	12.700	12.672	12.714	VV	11833	292667	16.22%	0.438%
173	12.721	12.714	12.737	VV	11784	163048	9.04%	0.244%
174	12.794	12.737	12.826	VV	12885	656597	36.40%	0.983%
175	12.867	12.826	12.896	VV	21713	636115	35.26%	0.953%
176	12.913	12.896	12.929	VV	14741	275824	15.29%	0.413%
177	13.005	12.986	13.032	VV	14807	388865	21.56%	0.582%
178	13.057	13.032	13.080	VV	13851	381276	21.13%	0.571%
179	13.100	13.080	13.109	VV	13379	226841	12.57%	0.340%
180	13.135	13.109	13.174	VV	15112	543083	30.10%	0.813%
181	13.192	13.174	13.212	VV	14906	325896	18.06%	0.488%
182	13.235	13.212	13.275	VV	14900	544492	30.18%	0.816%
183	13.291	13.275	13.322	VV	14993	393898	21.83%	0.590%
184	13.357	13.322	13.372	VV	15164	439242	24.35%	0.658%
185	13.409	13.372	13.422	VV	15883	454224	25.18%	0.680%
186	13.463	13.422	13.512	VV	19447	850876	47.17%	1.274%
187	13.559	13.512	13.580	VV	16274	623635	34.57%	0.934%
188	13.615	13.580	13.644	VV	17233	608491	33.73%	0.911%
189	13.652	13.644	13.672	VV	15683	263959	14.63%	0.395%
190	13.692	13.672	13.709	VV	16460	351641	19.49%	0.527%
191	13.737	13.709	13.752	VV	16292	420541	23.31%	0.630%
192	13.765	13.752	13.791	VV	16475	365815	20.28%	0.548%
193	13.824	13.791	13.876	VV	17016	816302	45.25%	1.223%
194	13.897	13.876	13.912	VV	17439	354333	19.64%	0.531%

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195	13.940	13.912	13.966	VV	17584	551342	30.56%	0.826%
196	13.973	13.966	13.987	VV	16981	212958	11.80%	0.319%
197	14.006	13.987	14.029	VV	18219	433596	24.03%	0.649%
198	14.033	14.029	14.047	VV	16794	181836	10.08%	0.272%
199	14.064	14.047	14.086	VV	16820	378437	20.98%	0.567%
200	14.136	14.086	14.158	VV	18217	749018	41.52%	1.122%
201	14.201	14.158	14.227	VV	18689	727545	40.33%	1.090%
202	14.235	14.227	14.254	VV	17314	271574	15.05%	0.407%
203	14.274	14.254	14.304	VV	17143	502908	27.88%	0.753%
204	14.328	14.304	14.379	VV	19288	794713	44.05%	1.190%
205	14.402	14.379	14.421	VV	18697	447482	24.80%	0.670%
206	14.433	14.421	14.447	VV	17898	279877	15.51%	0.419%
207	14.477	14.447	14.509	VV	19838	691214	38.32%	1.035%
208	14.522	14.509	14.532	VV	17952	242439	13.44%	0.363%
209	14.545	14.532	14.559	VV	18490	289905	16.07%	0.434%
210	14.586	14.559	14.610	VV	25371	633155	35.10%	0.948%
211	14.642	14.610	14.671	VV	21515	677200	37.54%	1.014%
212	14.692	14.671	14.726	VV	18466	598218	33.16%	0.896%
213	14.735	14.726	14.754	VV	17973	295762	16.39%	0.443%
214	14.776	14.754	14.793	VV	18546	413112	22.90%	0.619%
215	14.809	14.793	14.821	VV	17438	278810	15.45%	0.418%
216	14.841	14.821	14.874	VV	23377	616823	34.19%	0.924%
217	14.880	14.874	14.915	VV	17376	401849	22.28%	0.602%
218	14.952	14.915	14.981	VV	17369	644349	35.72%	0.965%
219	15.008	14.981	15.027	VV	16986	447116	24.78%	0.670%
220	15.048	15.027	15.067	VV	16564	386110	21.40%	0.578%
221	15.076	15.067	15.091	VV	15694	217474	12.05%	0.326%
222	15.116	15.091	15.136	VV	17119	436434	24.19%	0.654%
223	15.181	15.136	15.205	VV	20231	707159	39.20%	1.059%
224	15.237	15.205	15.291	VV	17414	825501	45.76%	1.236%
225	15.407	15.391	15.451	VV	15327	518780	28.76%	0.777%
226	15.505	15.451	15.537	VV	15764	775227	42.97%	1.161%
227	15.548	15.537	15.562	VV	14958	218076	12.09%	0.327%
228	15.577	15.562	15.605	VV	14793	365307	20.25%	0.547%
229	15.649	15.605	15.667	VV	14945	528662	29.30%	0.792%
230	15.681	15.667	15.707	VV	14446	339830	18.84%	0.509%
231	15.738	15.707	15.775	VV	14851	574409	31.84%	0.860%
232	15.790	15.775	15.802	VV	13370	214459	11.89%	0.321%
233	15.822	15.802	15.843	VV	15069	341739	18.94%	0.512%
234	15.871	15.843	15.920	VV	13752	593961	32.92%	0.890%
235	15.935	15.920	15.950	VV	12303	218561	12.12%	0.327%
236	15.995	15.950	16.030	VV	13788	605948	33.59%	0.908%
237	16.075	16.030	16.087	VV	13679	450893	24.99%	0.675%
238	16.187	16.172	16.227	VV	13962	427030	23.67%	0.640%
239	16.244	16.227	16.262	VV	13249	261672	14.50%	0.392%
240	16.272	16.262	16.284	VV	12938	167253	9.27%	0.251%
241	16.302	16.284	16.317	VV	13097	252953	14.02%	0.379%
242	16.326	16.317	16.364	VV	12420	334718	18.55%	0.501%
243	16.383	16.364	16.403	VV	12178	272905	15.13%	0.409%
244	16.439	16.403	16.450	VV	11681	321588	17.83%	0.482%
245	16.465	16.450	16.499	VV	12390	339294	18.81%	0.508%
246	16.513	16.499	16.563	VV	11989	431329	23.91%	0.646%

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247	16.577	16.563	16.591	VV	10737	174975	9.70%	0.262%
248	16.602	16.591	16.615	VV	10738	154558	8.57%	0.231%
249	16.657	16.615	16.715	VV	11497	614748	34.08%	0.921%
250	16.734	16.715	16.744	VV	9718	161979	8.98%	0.243%
251	16.766	16.744	16.785	VV	11349	248375	13.77%	0.372%
252	16.813	16.785	16.829	VV	10155	254309	14.10%	0.381%
253	16.840	16.829	16.872	VV	10036	227778	12.63%	0.341%
254	16.896	16.872	16.919	VV	8230	220715	12.23%	0.331%
255	16.927	16.919	16.947	VV	7862	130307	7.22%	0.195%
256	16.955	16.947	16.975	VV	7979	126982	7.04%	0.190%
257	16.991	16.975	17.007	VV	7658	145185	8.05%	0.217%
258	17.019	17.007	17.050	VV	7777	180924	10.03%	0.271%
259	17.086	17.050	17.108	VV	10168	277046	15.36%	0.415%
260	17.125	17.108	17.176	VV	9580	304916	16.90%	0.457%
261	17.214	17.176	17.286	VV	7914	404301	22.41%	0.606%
262	17.300	17.286	17.359	VV	4939	200813	11.13%	0.301%
263	17.379	17.359	17.425	VV	4741	164296	9.11%	0.246%
264	17.440	17.425	17.455	VV	3945	65157	3.61%	0.098%
265	17.483	17.455	17.532	VV	4894	166800	9.25%	0.250%
266	17.567	17.532	17.607	VV	3482	138007	7.65%	0.207%
267	17.616	17.607	17.623	VV	3065	27916	1.55%	0.042%
268	17.648	17.623	17.698	VV	5606	148398	8.23%	0.222%
269	17.736	17.698	17.765	VV	4820	122543	6.79%	0.184%
270	17.792	17.765	17.873	VV	2663	129630	7.19%	0.194%
271	17.893	17.873	17.904	VV	1970	29464	1.63%	0.044%
272	17.921	17.904	17.951	VV	2311	47222	2.62%	0.071%
273	18.002	17.951	18.029	VV	8318	183988	10.20%	0.276%
274	18.066	18.029	18.114	VV	6513	195020	10.81%	0.292%
275	18.141	18.114	18.154	VV	3221	58060	3.22%	0.087%
276	18.161	18.154	18.183	VV	3181	44524	2.47%	0.067%
277	18.211	18.183	18.244	VV	2372	60430	3.35%	0.091%
278	18.267	18.244	18.289	VV	1337	26864	1.49%	0.040%
279	18.298	18.289	18.320	VV	831	10309	0.57%	0.015%
Sum of corrected areas:						66764017		

Aromatic EPH 010620.M Thu Jan 16 14:48:40 2020