

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102020AR\
 Data File : FD035093.D
 Signal(s) : FID2B.CH
 Acq On : 20 Oct 2020 11:29
 Sample : L4227-03D
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.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	4.234	4.202	4.259	BV	272	3429	0.05%	0.006%
2	4.331	4.289	4.351	BV	276	3016	0.05%	0.005%
3	4.360	4.351	4.373	VV	268	1487	0.02%	0.003%
4	4.408	4.373	4.440	PV	1171	14119	0.22%	0.024%
5	4.450	4.440	4.472	VV	265	3128	0.05%	0.005%
6	4.483	4.472	4.493	VV	223	1951	0.03%	0.003%
7	4.522	4.493	4.537	VV	388	4697	0.07%	0.008%
8	4.556	4.537	4.569	VV	2542	25567	0.40%	0.044%
9	4.575	4.569	4.596	VV	1862	17654	0.28%	0.030%
10	4.609	4.596	4.615	VV	607	5509	0.09%	0.009%
11	4.629	4.615	4.644	VV	1263	14997	0.24%	0.026%
12	4.660	4.644	4.680	VV	2708	26976	0.42%	0.046%
13	4.694	4.680	4.732	VV	837	10217	0.16%	0.017%
14	4.761	4.742	4.769	VV	256	2971	0.05%	0.005%
15	4.790	4.769	4.807	VV	536	7244	0.11%	0.012%
16	4.840	4.807	4.867	VV	299	7277	0.11%	0.012%
17	4.882	4.867	4.894	VV	293	3132	0.05%	0.005%
18	4.901	4.894	4.919	VV	214	1828	0.03%	0.003%
19	4.963	4.934	4.978	VV	487	5999	0.09%	0.010%
20	4.991	4.978	4.998	VV	533	4730	0.07%	0.008%
21	5.014	4.998	5.020	VV	771	8120	0.13%	0.014%
22	5.038	5.020	5.075	VV	6514	70818	1.11%	0.121%
23	5.095	5.075	5.119	VV	1879	20828	0.33%	0.036%
24	5.149	5.134	5.176	VV	341	6155	0.10%	0.011%
25	5.210	5.189	5.216	VV	357	3689	0.06%	0.006%
26	5.228	5.216	5.259	VV	395	7390	0.12%	0.013%
27	5.281	5.259	5.297	VV	337	5716	0.09%	0.010%
28	5.303	5.297	5.321	VV	299	3259	0.05%	0.006%
29	5.335	5.321	5.387	VV	424	9214	0.14%	0.016%
30	5.391	5.387	5.398	VV	213	1193	0.02%	0.002%
31	5.407	5.398	5.424	VV	249	2602	0.04%	0.004%
32	5.442	5.424	5.464	VV	1573	20158	0.32%	0.035%
33	5.482	5.464	5.505	VV	1765	21920	0.34%	0.038%
34	5.512	5.505	5.523	VV	420	3397	0.05%	0.006%
35	5.540	5.523	5.562	VV	678	8464	0.13%	0.014%
36	5.573	5.562	5.587	VV	285	3265	0.05%	0.006%

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37	5.602	5.587	5.612	VV	440	5023	0.08%	0.009%
38	5.622	5.612	5.651	VV	487	6725	0.11%	0.012%
39	5.731	5.669	5.779	VV	558	17633	0.28%	0.030%
40	5.787	5.779	5.806	VV	214	2279	0.04%	0.004%
41	5.819	5.806	5.843	VV	245	3450	0.05%	0.006%
42	5.851	5.843	5.867	VV	177	1505	0.02%	0.003%
43	5.892	5.876	5.922	PV	354	5020	0.08%	0.009%
44	5.995	5.922	6.024	VV	5161	72383	1.14%	0.124%
45	6.034	6.024	6.065	VV	1088	17995	0.28%	0.031%
46	6.080	6.065	6.111	VV	1212	16358	0.26%	0.028%
47	6.139	6.111	6.164	VV	851	14319	0.22%	0.025%
48	6.212	6.164	6.241	VV	749	16863	0.26%	0.029%
49	6.268	6.241	6.285	VV	259	4601	0.07%	0.008%
50	6.313	6.285	6.341	VV	420	8989	0.14%	0.015%
51	6.352	6.341	6.371	VV	267	3416	0.05%	0.006%
52	6.375	6.371	6.398	VV	236	2079	0.03%	0.004%
53	6.420	6.398	6.482	PV	1377	19895	0.31%	0.034%
54	6.502	6.482	6.520	VV	1071	10804	0.17%	0.019%
55	6.537	6.520	6.550	VV	629	6634	0.10%	0.011%
56	6.568	6.550	6.587	VV	1535	16784	0.26%	0.029%
57	6.602	6.587	6.620	VV	439	4592	0.07%	0.008%
58	6.639	6.620	6.662	VV	1431	14835	0.23%	0.025%
59	6.693	6.662	6.715	VV	137	2634	0.04%	0.005%
60	6.775	6.715	6.804	VV	172	5443	0.09%	0.009%
61	6.815	6.804	6.837	VV	272	2727	0.04%	0.005%
62	6.859	6.837	6.887	PV	1015	11695	0.18%	0.020%
63	6.911	6.887	6.929	VV	944	12318	0.19%	0.021%
64	6.961	6.929	7.010	VV	1196	29628	0.47%	0.051%
65	7.044	7.010	7.112	VV	8600	132244	2.08%	0.226%
66	7.142	7.112	7.157	VV	523	12267	0.19%	0.021%
67	7.178	7.157	7.190	VV	5360	56295	0.88%	0.096%
68	7.198	7.190	7.242	VV	4285	48542	0.76%	0.083%
69	7.277	7.242	7.290	VV	470	10404	0.16%	0.018%
70	7.307	7.290	7.320	VV	720	8539	0.13%	0.015%
71	7.334	7.320	7.356	VV	833	11057	0.17%	0.019%
72	7.376	7.356	7.389	VV	416	5355	0.08%	0.009%
73	7.402	7.389	7.416	VV	666	7037	0.11%	0.012%
74	7.430	7.416	7.472	VV	769	8458	0.13%	0.014%
75	7.505	7.472	7.532	PV	250	4368	0.07%	0.007%
76	7.571	7.532	7.584	VV	278	5008	0.08%	0.009%
77	7.600	7.584	7.624	VV	1175	13103	0.21%	0.022%
78	7.653	7.624	7.739	VV	655467	6368789	100.00%	10.905%
79	7.767	7.739	7.847	VV	4039	99696	1.57%	0.171%
80	7.858	7.847	7.890	VV	655	13484	0.21%	0.023%
81	7.927	7.890	7.979	VV	1584	43628	0.69%	0.075%
82	8.033	7.979	8.085	VV	1905	58176	0.91%	0.100%
83	8.106	8.085	8.117	VV	700	10416	0.16%	0.018%
84	8.137	8.117	8.154	VV	4512	54475	0.86%	0.093%
85	8.165	8.154	8.191	VV	2901	38143	0.60%	0.065%
86	8.207	8.191	8.230	VV	1479	21051	0.33%	0.036%
87	8.241	8.230	8.252	VV	478	5454	0.09%	0.009%
88	8.273	8.252	8.293	VV	4343	62482	0.98%	0.107%
89	8.301	8.293	8.379	VV	2639	68167	1.07%	0.117%

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90	8.407	8.379	8.432	VV	1829	25764	0.40%	0.044%
91	8.440	8.432	8.479	VV	610	8413	0.13%	0.014%
92	8.517	8.479	8.590	PV	402216	4151625	65.19%	7.109%
93	8.612	8.590	8.649	VV	38220	436268	6.85%	0.747%
94	8.664	8.649	8.720	VV	2886	74958	1.18%	0.128%
95	8.743	8.720	8.757	VV	1876	33853	0.53%	0.058%
96	8.763	8.757	8.789	VV	1564	21576	0.34%	0.037%
97	8.804	8.789	8.827	VV	1065	16871	0.26%	0.029%
98	8.854	8.827	8.868	VV	4266	52927	0.83%	0.091%
99	8.887	8.868	8.910	VV	16706	208437	3.27%	0.357%
100	8.927	8.910	8.949	VV	10318	121265	1.90%	0.208%
101	8.963	8.949	9.004	VV	2155	52670	0.83%	0.090%
102	9.024	9.004	9.033	VV	2392	30116	0.47%	0.052%
103	9.061	9.033	9.101	VV	2776	64668	1.02%	0.111%
104	9.112	9.101	9.142	VV	597	8312	0.13%	0.014%
105	9.176	9.142	9.195	VV	2307	29479	0.46%	0.050%
106	9.211	9.195	9.234	VV	1572	20774	0.33%	0.036%
107	9.250	9.234	9.274	VV	676	10781	0.17%	0.018%
108	9.312	9.274	9.340	VV	2264	40226	0.63%	0.069%
109	9.354	9.340	9.369	VV	653	7261	0.11%	0.012%
110	9.394	9.369	9.452	VV	42461	508278	7.98%	0.870%
111	9.473	9.452	9.494	VV	3107	48093	0.76%	0.082%
112	9.515	9.494	9.525	VV	2781	37780	0.59%	0.065%
113	9.546	9.525	9.587	VV	7164	126566	1.99%	0.217%
114	9.606	9.587	9.657	VV	4682	88453	1.39%	0.151%
115	9.666	9.657	9.694	VV	767	13421	0.21%	0.023%
116	9.718	9.694	9.756	VV	5238	83233	1.31%	0.143%
117	9.766	9.756	9.782	VV	1124	14672	0.23%	0.025%
118	9.819	9.782	9.860	VV	6220	124402	1.95%	0.213%
119	9.876	9.860	9.895	VV	1808	31266	0.49%	0.054%
120	9.910	9.895	9.937	VV	1718	26402	0.41%	0.045%
121	9.976	9.937	10.057	VV	1255	32901	0.52%	0.056%
122	10.082	10.057	10.100	PV	676	9852	0.15%	0.017%
123	10.135	10.100	10.160	VV	1127	22203	0.35%	0.038%
124	10.191	10.160	10.222	VV	2995	47328	0.74%	0.081%
125	10.244	10.222	10.252	VV	2203	29353	0.46%	0.050%
126	10.274	10.252	10.297	VV	7023	109840	1.72%	0.188%
127	10.313	10.297	10.352	VV	4852	73605	1.16%	0.126%
128	10.389	10.352	10.430	VV	5096	105839	1.66%	0.181%
129	10.450	10.430	10.502	VV	4482	103361	1.62%	0.177%
130	10.525	10.502	10.538	VV	1766	28253	0.44%	0.048%
131	10.558	10.538	10.570	VV	4483	55524	0.87%	0.095%
132	10.596	10.570	10.608	VV	14333	203283	3.19%	0.348%
133	10.620	10.608	10.645	VV	16691	201469	3.16%	0.345%
134	10.661	10.645	10.677	VV	2370	40730	0.64%	0.070%
135	10.692	10.677	10.709	VV	2769	33803	0.53%	0.058%
136	10.727	10.709	10.741	VV	1370	19911	0.31%	0.034%
137	10.793	10.741	10.844	VV	392671	4495905	70.59%	7.698%
138	10.865	10.844	10.940	VV	66766	853983	13.41%	1.462%
139	10.967	10.940	10.999	VV	1928	53688	0.84%	0.092%
140	11.006	10.999	11.031	VV	1110	15878	0.25%	0.027%
141	11.082	11.031	11.122	VV	18633	271427	4.26%	0.465%

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142	11.148	11.122	11.167	VV	1829	39091	0.61%	0.067%
143	11.190	11.167	11.208	VV	2348	40928	0.64%	0.070%
144	11.224	11.208	11.247	VV	1628	26673	0.42%	0.046%
145	11.284	11.247	11.294	VV	1967	34293	0.54%	0.059%
146	11.323	11.294	11.352	VV	7982	132170	2.08%	0.226%
147	11.389	11.352	11.412	VV	3478	60954	0.96%	0.104%
148	11.442	11.412	11.467	VV	3969	66465	1.04%	0.114%
149	11.485	11.467	11.500	VV	1804	22759	0.36%	0.039%
150	11.517	11.500	11.527	VV	1495	19243	0.30%	0.033%
151	11.557	11.527	11.577	VV	382555	4068077	63.88%	6.966%
152	11.591	11.577	11.606	VV	32159	353815	5.56%	0.606%
153	11.622	11.606	11.667	VV	39033	475643	7.47%	0.814%
154	11.705	11.667	11.725	VV	47757	683889	10.74%	1.171%
155	11.739	11.725	11.753	VV	21005	238715	3.75%	0.409%
156	11.769	11.753	11.805	VV	27845	346874	5.45%	0.594%
157	11.821	11.805	11.835	VV	1127	16240	0.25%	0.028%
158	11.856	11.835	11.871	VV	2049	30916	0.49%	0.053%
159	11.884	11.871	11.904	VV	1624	26487	0.42%	0.045%
160	11.925	11.904	11.937	VV	2103	32839	0.52%	0.056%
161	11.957	11.937	11.987	VV	7029	134576	2.11%	0.230%
162	11.993	11.987	12.036	VV	3887	64202	1.01%	0.110%
163	12.061	12.036	12.105	VV	20908	301408	4.73%	0.516%
164	12.122	12.105	12.134	VV	2935	39987	0.63%	0.068%
165	12.151	12.134	12.177	VV	5850	83822	1.32%	0.144%
166	12.207	12.177	12.227	VV	4133	68321	1.07%	0.117%
167	12.238	12.227	12.254	VV	1478	19222	0.30%	0.033%
168	12.268	12.254	12.277	VV	1387	16208	0.25%	0.028%
169	12.311	12.277	12.322	VV	4565	73340	1.15%	0.126%
170	12.331	12.322	12.358	VV	4417	63403	1.00%	0.109%
171	12.379	12.358	12.417	VV	8274	141289	2.22%	0.242%
172	12.446	12.417	12.466	VV	7290	118633	1.86%	0.203%
173	12.487	12.466	12.507	VV	22146	280008	4.40%	0.479%
174	12.524	12.507	12.539	VV	9253	141334	2.22%	0.242%
175	12.550	12.539	12.571	VV	8292	120590	1.89%	0.206%
176	12.606	12.571	12.672	VV	381733	4365723	68.55%	7.476%
177	12.730	12.672	12.743	VV	2687	75266	1.18%	0.129%
178	12.762	12.743	12.774	VV	7709	91783	1.44%	0.157%
179	12.790	12.774	12.804	VV	11427	135020	2.12%	0.231%
180	12.817	12.804	12.872	VV	8518	192893	3.03%	0.330%
181	12.902	12.872	12.934	VV	299031	3282990	51.55%	5.622%
182	12.956	12.934	12.967	VV	33402	386888	6.07%	0.662%
183	12.986	12.967	13.021	VV	87926	1100277	17.28%	1.884%
184	13.038	13.021	13.054	VV	2930	50635	0.80%	0.087%
185	13.073	13.054	13.094	VV	9733	136191	2.14%	0.233%
186	13.104	13.094	13.127	VV	2960	33778	0.53%	0.058%
187	13.169	13.127	13.212	PV	13919	230650	3.62%	0.395%
188	13.236	13.212	13.274	VV	5474	124574	1.96%	0.213%
189	13.297	13.274	13.334	VV	7622	156729	2.46%	0.268%
190	13.357	13.334	13.432	VV	18927	411719	6.46%	0.705%
191	13.487	13.432	13.525	VV	49013	819328	12.86%	1.403%
192	13.553	13.525	13.569	VV	4696	73503	1.15%	0.126%
193	13.594	13.569	13.615	VV	30709	389214	6.11%	0.666%
194	13.633	13.615	13.654	VV	24489	305428	4.80%	0.523%

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195	13.673	13.654	13.701	VV	12697	194386	3.05%	0.333%
196	13.761	13.701	13.784	VV	26406	485214	7.62%	0.831%
197	13.803	13.784	13.850	VV	20581	302172	4.74%	0.517%
198	13.881	13.850	13.905	VV	3649	82013	1.29%	0.140%
199	13.925	13.905	13.947	VV	2493	44075	0.69%	0.075%
200	13.965	13.947	13.980	VV	2487	38928	0.61%	0.067%
201	13.993	13.980	14.039	VV	1829	42268	0.66%	0.072%
202	14.071	14.039	14.105	PV	2963	56709	0.89%	0.097%
203	14.123	14.105	14.137	VV	1588	23304	0.37%	0.040%
204	14.178	14.137	14.203	VV	8476	240503	3.78%	0.412%
205	14.222	14.203	14.254	VV	13266	221147	3.47%	0.379%
206	14.296	14.254	14.303	VV	5426	114483	1.80%	0.196%
207	14.321	14.303	14.369	VV	6894	163276	2.56%	0.280%
208	14.397	14.369	14.436	VV	16955	329330	5.17%	0.564%
209	14.459	14.436	14.490	VV	33639	484700	7.61%	0.830%
210	14.526	14.490	14.559	VV	12296	256451	4.03%	0.439%
211	14.581	14.559	14.602	VV	5828	89136	1.40%	0.153%
212	14.620	14.602	14.629	VV	3681	50226	0.79%	0.086%
213	14.647	14.629	14.699	VV	5644	118646	1.86%	0.203%
214	14.708	14.699	14.715	VV	310	1789	0.03%	0.003%
215	14.770	14.715	14.790	VV	103651	1259518	19.78%	2.157%
216	14.812	14.790	14.849	VV	103009	1298850	20.39%	2.224%
217	14.859	14.849	14.889	VV	3480	59624	0.94%	0.102%
218	14.931	14.889	14.988	VV	24361	442193	6.94%	0.757%
219	15.016	14.988	15.049	VV	4406	96124	1.51%	0.165%
220	15.079	15.049	15.099	VV	7703	125656	1.97%	0.215%
221	15.112	15.099	15.177	VV	5293	138555	2.18%	0.237%
222	15.213	15.177	15.292	VV	11427	307432	4.83%	0.526%
223	15.355	15.292	15.374	VV	3737	96719	1.52%	0.166%
224	15.398	15.374	15.416	VV	5148	80427	1.26%	0.138%
225	15.441	15.416	15.461	VV	29820	376589	5.91%	0.645%
226	15.478	15.461	15.510	VV	14472	230122	3.61%	0.394%
227	15.525	15.510	15.537	VV	5201	71003	1.11%	0.122%
228	15.547	15.537	15.557	VV	5001	56470	0.89%	0.097%
229	15.602	15.557	15.640	VV	14768	440898	6.92%	0.755%
230	15.677	15.640	15.707	VV	6184	129858	2.04%	0.222%
231	15.723	15.707	15.742	VV	2253	34700	0.54%	0.059%
232	15.764	15.742	15.789	VV	6180	80007	1.26%	0.137%
233	15.811	15.789	15.822	VV	2184	29402	0.46%	0.050%
234	15.848	15.822	15.860	VV	2497	49298	0.77%	0.084%
235	15.869	15.860	15.920	VV	2342	34405	0.54%	0.059%
236	15.942	15.920	15.956	PV	1167	13207	0.21%	0.023%
237	15.971	15.956	15.985	VV	693	8401	0.13%	0.014%
238	15.999	15.985	16.008	VV	452	4496	0.07%	0.008%
239	16.037	16.008	16.056	VV	4807	82216	1.29%	0.141%
240	16.072	16.056	16.094	VV	3360	55414	0.87%	0.095%
241	16.141	16.094	16.164	VV	4773	112856	1.77%	0.193%
242	16.186	16.164	16.195	VV	2763	44619	0.70%	0.076%
243	16.239	16.195	16.279	VV	6906	202479	3.18%	0.347%
244	16.322	16.279	16.340	VV	78880	1129844	17.74%	1.935%
245	16.349	16.340	16.392	VV	32616	409580	6.43%	0.701%
246	16.407	16.392	16.429	VV	1928	32765	0.51%	0.056%

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247	16.453	16.429	16.479	VV	12782	181347	2.85%	0.311%
248	16.490	16.479	16.504	VV	2572	33791	0.53%	0.058%
249	16.512	16.504	16.535	VV	2328	27307	0.43%	0.047%
250	16.576	16.535	16.590	PV	1919	30557	0.48%	0.052%
251	16.642	16.590	16.672	VV	48859	672888	10.57%	1.152%
252	16.699	16.672	16.744	VV	61115	801091	12.58%	1.372%
253	16.764	16.744	16.779	VV	2417	42198	0.66%	0.072%
254	16.802	16.779	16.834	VV	14840	233250	3.66%	0.399%
255	16.854	16.834	16.887	VV	6190	113494	1.78%	0.194%
256	16.942	16.887	16.987	VV	6868	226133	3.55%	0.387%
257	17.004	16.987	17.025	VV	3262	45321	0.71%	0.078%
258	17.064	17.025	17.142	VV	9325	302781	4.75%	0.518%
259	17.163	17.142	17.172	PV	1992	23503	0.37%	0.040%
260	17.198	17.172	17.212	VV	5699	94809	1.49%	0.162%
261	17.226	17.212	17.260	VV	5868	103052	1.62%	0.176%
262	17.284	17.260	17.302	VV	4955	81753	1.28%	0.140%
263	17.314	17.302	17.333	VV	4004	55176	0.87%	0.094%
264	17.357	17.333	17.380	VV	6623	118656	1.86%	0.203%
265	17.398	17.380	17.439	VV	3798	82357	1.29%	0.141%
266	17.463	17.439	17.482	VV	2124	33525	0.53%	0.057%
267	17.504	17.482	17.524	VV	2247	31352	0.49%	0.054%
268	17.543	17.524	17.555	VV	1075	13393	0.21%	0.023%
269	17.565	17.555	17.582	VV	759	8040	0.13%	0.014%
270	17.687	17.582	17.724	VV	4141	160146	2.51%	0.274%
271	17.735	17.724	17.747	VV	1476	16392	0.26%	0.028%
272	17.787	17.747	17.817	VV	4612	128841	2.02%	0.221%
273	17.843	17.817	17.887	VV	5137	139261	2.19%	0.238%
274	17.926	17.887	17.944	VV	2531	56399	0.89%	0.097%
275	17.973	17.944	18.017	VV	10500	202894	3.19%	0.347%
276	18.064	18.017	18.089	VV	29737	493940	7.76%	0.846%
277	18.105	18.089	18.132	VV	9168	163697	2.57%	0.280%
278	18.151	18.132	18.172	VV	4314	69839	1.10%	0.120%
279	18.197	18.172	18.214	VV	9716	128737	2.02%	0.220%
280	18.229	18.214	18.287	VV	9153	175232	2.75%	0.300%
281	18.316	18.287	18.380	PV	26432	376809	5.92%	0.645%
282	18.406	18.380	18.424	VV	2161	30307	0.48%	0.052%
283	18.451	18.424	18.479	VV	6261	92123	1.45%	0.158%
Sum of corrected areas:					58400204			

Aromatic EPH 100120.M Tue Oct 20 13:46:47 2020