

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071919AR\
 Data File : FD029813.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jul 2019 19:48
 Sample : K3903-06
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071019.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	4.492	4.452	4.508	BV	840	3302	0.02%	0.002%
2	4.540	4.508	4.577	PV	537	8260	0.05%	0.004%
3	4.594	4.577	4.635	VV	2916	28597	0.19%	0.014%
4	4.662	4.635	4.719	VV	3871	54573	0.36%	0.027%
5	4.732	4.719	4.749	VV	549	6486	0.04%	0.003%
6	4.786	4.749	4.814	VV	1374	24967	0.17%	0.012%
7	4.829	4.814	4.856	VV	659	8918	0.06%	0.004%
8	4.863	4.856	4.881	VV	353	3279	0.02%	0.002%
9	4.898	4.881	4.932	VV	505	7079	0.05%	0.003%
10	4.998	4.951	5.017	VV	509	9389	0.06%	0.005%
11	5.030	5.017	5.059	VV	579	9100	0.06%	0.004%
12	5.080	5.059	5.112	PV	703	10200	0.07%	0.005%
13	5.136	5.112	5.153	VV	961	12066	0.08%	0.006%
14	5.164	5.153	5.173	VV	536	3946	0.03%	0.002%
15	5.188	5.173	5.209	VV	427	6584	0.04%	0.003%
16	5.251	5.209	5.259	VV	807	11548	0.08%	0.006%
17	5.267	5.259	5.282	VV	833	8726	0.06%	0.004%
18	5.299	5.282	5.338	VV	2692	33854	0.22%	0.016%
19	5.369	5.338	5.415	VV	589	16728	0.11%	0.008%
20	5.443	5.415	5.466	VV	642	11564	0.08%	0.006%
21	5.482	5.466	5.504	VV	1149	14833	0.10%	0.007%
22	5.518	5.504	5.551	VV	971	12652	0.08%	0.006%
23	5.574	5.559	5.589	VV	284	3832	0.03%	0.002%
24	5.617	5.589	5.631	VV	412	7784	0.05%	0.004%
25	5.665	5.631	5.695	VV	641	13074	0.09%	0.006%
26	5.708	5.695	5.717	VV	362	3122	0.02%	0.002%
27	5.747	5.717	5.771	VV	1867	39631	0.26%	0.019%
28	5.783	5.771	5.797	VV	2418	27932	0.19%	0.014%
29	5.810	5.797	5.867	VV	1365	32644	0.22%	0.016%
30	5.878	5.867	5.897	VV	429	5912	0.04%	0.003%
31	5.909	5.897	5.922	VV	602	6758	0.04%	0.003%
32	5.932	5.922	5.954	VV	482	5055	0.03%	0.002%
33	5.986	5.954	6.004	VV	613	12751	0.08%	0.006%
34	6.027	6.004	6.056	VV	47390	442003	2.93%	0.215%
35	6.076	6.056	6.100	VV	1364	15960	0.11%	0.008%
36	6.119	6.100	6.143	VV	471	8919	0.06%	0.004%

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37	6.174	6.143	6.232	VV	1273	28462	0.19%	0.014%
38	6.260	6.232	6.271	VV	526	10315	0.07%	0.005%
39	6.302	6.271	6.337	VV	987	21441	0.14%	0.010%
40	6.346	6.337	6.362	VV	337	3677	0.02%	0.002%
41	6.382	6.362	6.402	VV	380	8072	0.05%	0.004%
42	6.409	6.402	6.431	VV	419	4984	0.03%	0.002%
43	6.455	6.431	6.511	VV	1521	25467	0.17%	0.012%
44	6.524	6.511	6.552	VV	299	4918	0.03%	0.002%
45	6.578	6.552	6.625	VV	600	13375	0.09%	0.006%
46	6.656	6.625	6.715	PV	585	13234	0.09%	0.006%
47	6.737	6.715	6.751	VV	790	8685	0.06%	0.004%
48	6.776	6.751	6.816	VV	847	20353	0.14%	0.010%
49	6.857	6.816	6.882	VV	1507	26381	0.18%	0.013%
50	6.896	6.882	6.926	VV	628	9027	0.06%	0.004%
51	6.985	6.926	7.001	VV	1034	19953	0.13%	0.010%
52	7.017	7.001	7.045	VV	892	15156	0.10%	0.007%
53	7.077	7.045	7.106	VV	35352	336043	2.23%	0.163%
54	7.127	7.106	7.144	VV	802	11889	0.08%	0.006%
55	7.169	7.144	7.187	VV	919	15619	0.10%	0.008%
56	7.212	7.187	7.263	VV	36966	367582	2.44%	0.179%
57	7.277	7.263	7.290	VV	336	3852	0.03%	0.002%
58	7.311	7.290	7.331	VV	450	5652	0.04%	0.003%
59	7.372	7.331	7.414	VV	651	15622	0.10%	0.008%
60	7.441	7.414	7.494	VV	1160	20348	0.14%	0.010%
61	7.521	7.494	7.536	PV	771	8966	0.06%	0.004%
62	7.551	7.536	7.572	VV	501	8106	0.05%	0.004%
63	7.601	7.572	7.621	VV	1001	17413	0.12%	0.008%
64	7.635	7.621	7.652	VV	541	6615	0.04%	0.003%
65	7.690	7.652	7.750	VV	884058	8366962	55.53%	4.064%
66	7.799	7.750	7.879	VV	10785	145233	0.96%	0.071%
67	7.898	7.879	7.916	VV	893	10494	0.07%	0.005%
68	7.955	7.916	7.984	VV	10481	134918	0.90%	0.066%
69	8.000	7.984	8.014	VV	1836	23582	0.16%	0.011%
70	8.051	8.014	8.112	VV	16361	349149	2.32%	0.170%
71	8.127	8.112	8.144	VV	1443	23668	0.16%	0.011%
72	8.169	8.144	8.184	VV	52515	534968	3.55%	0.260%
73	8.196	8.184	8.216	VV	28538	283551	1.88%	0.138%
74	8.227	8.216	8.266	VV	4146	60799	0.40%	0.030%
75	8.281	8.266	8.297	VV	679	9065	0.06%	0.004%
76	8.324	8.297	8.336	VV	18669	250810	1.66%	0.122%
77	8.351	8.336	8.421	VV	22892	341582	2.27%	0.166%
78	8.442	8.421	8.466	VV	15254	147821	0.98%	0.072%
79	8.490	8.466	8.509	VV	2341	26991	0.18%	0.013%
80	8.552	8.509	8.578	PV	513423	4937851	32.77%	2.398%
81	8.596	8.578	8.621	VV	8658	97767	0.65%	0.047%
82	8.647	8.621	8.672	VV	115688	1104708	7.33%	0.537%
83	8.691	8.672	8.734	VV	10959	137026	0.91%	0.067%
84	8.757	8.734	8.774	VV	6504	87035	0.58%	0.042%
85	8.786	8.774	8.797	VV	3765	38423	0.26%	0.019%
86	8.807	8.797	8.820	VV	3188	31593	0.21%	0.015%
87	8.834	8.820	8.851	VV	3312	36733	0.24%	0.018%
88	8.885	8.851	8.900	VV	24449	307294	2.04%	0.149%
89	8.917	8.900	8.940	VV	67011	668075	4.43%	0.324%

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90	8.956	8.940	8.981	VV	9217	114167	0.76%	0.055%
91	9.008	8.981	9.026	VV	9213	115948	0.77%	0.056%
92	9.052	9.026	9.071	VV	22193	245255	1.63%	0.119%
93	9.092	9.071	9.137	VV	30106	355931	2.36%	0.173%
94	9.152	9.137	9.178	VV	1339	21360	0.14%	0.010%
95	9.209	9.178	9.225	VV	31323	339732	2.25%	0.165%
96	9.239	9.225	9.271	VV	22771	228580	1.52%	0.111%
97	9.292	9.271	9.305	VV	3968	45731	0.30%	0.022%
98	9.344	9.305	9.366	VV	28560	407024	2.70%	0.198%
99	9.384	9.366	9.399	VV	5639	69818	0.46%	0.034%
100	9.426	9.399	9.479	VV	123614	1359060	9.02%	0.660%
101	9.504	9.479	9.532	VV	26688	392866	2.61%	0.191%
102	9.546	9.532	9.558	VV	17883	186858	1.24%	0.091%
103	9.576	9.558	9.596	VV	39820	497187	3.30%	0.241%
104	9.604	9.596	9.616	VV	9933	96170	0.64%	0.047%
105	9.635	9.616	9.670	VV	28070	373441	2.48%	0.181%
106	9.688	9.670	9.722	VV	6197	132184	0.88%	0.064%
107	9.746	9.722	9.772	VV	37150	462277	3.07%	0.225%
108	9.797	9.772	9.813	VV	8790	140602	0.93%	0.068%
109	9.844	9.813	9.886	VV	47340	686903	4.56%	0.334%
110	9.906	9.886	9.925	VV	11160	137706	0.91%	0.067%
111	9.943	9.925	9.968	VV	7038	99456	0.66%	0.048%
112	10.007	9.968	10.081	VV	9019	210019	1.39%	0.102%
113	10.111	10.081	10.122	PV	2725	35848	0.24%	0.017%
114	10.135	10.122	10.147	VV	2586	33795	0.22%	0.016%
115	10.164	10.147	10.181	VV	12393	132385	0.88%	0.064%
116	10.190	10.181	10.203	VV	4754	47757	0.32%	0.023%
117	10.220	10.203	10.247	VV	6616	107975	0.72%	0.052%
118	10.302	10.247	10.324	VV	52842	889071	5.90%	0.432%
119	10.342	10.324	10.378	VV	38964	476959	3.17%	0.232%
120	10.419	10.378	10.452	VV	38670	685993	4.55%	0.333%
121	10.471	10.452	10.506	VV	53584	760768	5.05%	0.369%
122	10.514	10.506	10.531	VV	8716	100071	0.66%	0.049%
123	10.555	10.531	10.568	VV	11553	162418	1.08%	0.079%
124	10.589	10.568	10.603	VV	36933	441442	2.93%	0.214%
125	10.624	10.603	10.642	VV	64047	937825	6.22%	0.455%
126	10.652	10.642	10.669	VV	22267	244463	1.62%	0.119%
127	10.697	10.669	10.707	VV	10320	197375	1.31%	0.096%
128	10.724	10.707	10.742	VV	19599	254046	1.69%	0.123%
129	10.760	10.742	10.774	VV	7918	118176	0.78%	0.057%
130	10.834	10.774	10.862	VV	1126209	13333648	88.49%	6.476%
131	10.899	10.862	10.933	VV	240525	2475247	16.43%	1.202%
132	10.947	10.933	10.962	VV	5085	61559	0.41%	0.030%
133	10.999	10.962	11.019	VV	6375	154856	1.03%	0.075%
134	11.031	11.019	11.056	VV	5466	70413	0.47%	0.034%
135	11.105	11.056	11.147	VV	94415	1219861	8.10%	0.592%
136	11.177	11.147	11.195	VV	14617	266889	1.77%	0.130%
137	11.213	11.195	11.236	VV	18726	291965	1.94%	0.142%
138	11.247	11.236	11.273	VV	9677	149602	0.99%	0.073%
139	11.343	11.273	11.386	VV	41593	1160638	7.70%	0.564%
140	11.416	11.386	11.439	VV	27098	431116	2.86%	0.209%
141	11.469	11.439	11.491	VV	35310	485131	3.22%	0.236%

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142	11.510	11.491	11.531	VV	20283	261350	1.73%	0.127%
143	11.546	11.531	11.558	VV	6447	88783	0.59%	0.043%
144	11.590	11.558	11.607	VV	460645	4831359	32.06%	2.346%
145	11.801	11.784	11.826	VV	187083	2136504	14.18%	1.038%
146	11.838	11.826	11.853	VV	8944	90639	0.60%	0.044%
147	11.873	11.853	11.892	VV	13043	155243	1.03%	0.075%
148	11.913	11.892	11.925	VV	8193	111043	0.74%	0.054%
149	11.939	11.925	11.948	VV	10301	117655	0.78%	0.057%
150	11.975	11.948	11.995	VV	68441	861367	5.72%	0.418%
151	12.008	11.995	12.042	VV	17887	366279	2.43%	0.178%
152	12.051	12.042	12.062	VV	6969	73287	0.49%	0.036%
153	12.087	12.062	12.107	VV	108096	1239873	8.23%	0.602%
154	12.117	12.107	12.131	VV	18098	207983	1.38%	0.101%
155	12.148	12.131	12.170	VV	21837	341546	2.27%	0.166%
156	12.180	12.170	12.205	VV	6820	116394	0.77%	0.057%
157	12.233	12.205	12.250	VV	25229	350080	2.32%	0.170%
158	12.263	12.250	12.278	VV	12477	149400	0.99%	0.073%
159	12.294	12.278	12.305	VV	13777	161890	1.07%	0.079%
160	12.335	12.305	12.347	VV	28777	502410	3.33%	0.244%
161	12.358	12.347	12.386	VV	29297	436297	2.90%	0.212%
162	12.405	12.386	12.444	VV	57746	1025866	6.81%	0.498%
163	12.470	12.444	12.495	VV	55218	903889	6.00%	0.439%
164	12.518	12.495	12.537	VV	142624	1922202	12.76%	0.934%
165	12.555	12.537	12.572	VV	60604	1025184	6.80%	0.498%
166	12.585	12.572	12.606	VV	54110	839280	5.57%	0.408%
167	12.648	12.606	12.696	VV	1096328	15067659	100.00%	7.318%
168	12.727	12.696	12.741	PV	15786	206490	1.37%	0.100%
169	12.762	12.741	12.774	VV	21607	316954	2.10%	0.154%
170	12.792	12.774	12.804	VV	39052	502320	3.33%	0.244%
171	12.818	12.804	12.832	VV	63135	749860	4.98%	0.364%
172	12.845	12.832	12.882	VV	44083	832904	5.53%	0.405%
173	12.895	12.882	12.906	VV	18962	231644	1.54%	0.113%
174	12.943	12.906	12.966	VV	986177	12852546	85.30%	6.242%
175	12.986	12.966	12.999	VV	117154	1290115	8.56%	0.627%
176	13.014	12.999	13.046	VV	140969	1724056	11.44%	0.837%
177	13.064	13.046	13.079	VV	17896	280447	1.86%	0.136%
178	13.098	13.079	13.118	VV	50317	624196	4.14%	0.303%
179	13.131	13.118	13.153	VV	15042	172586	1.15%	0.084%
180	13.192	13.153	13.238	VV	69047	1168254	7.75%	0.567%
181	13.259	13.238	13.296	VV	42045	687937	4.57%	0.334%
182	13.321	13.296	13.337	VV	47110	596257	3.96%	0.290%
183	13.348	13.337	13.360	VV	27531	340790	2.26%	0.166%
184	13.384	13.360	13.409	VV	97782	1508265	10.01%	0.733%
185	13.423	13.409	13.452	VV	17551	323925	2.15%	0.157%
186	13.514	13.452	13.552	VV	210215	3649598	24.22%	1.773%
187	13.579	13.552	13.596	VV	25168	382554	2.54%	0.186%
188	13.620	13.596	13.640	VV	91180	1246722	8.27%	0.606%
189	13.659	13.640	13.681	VV	126127	1525442	10.12%	0.741%
190	13.698	13.681	13.726	VV	31215	591665	3.93%	0.287%
191	13.789	13.726	13.810	VV	125966	2451605	16.27%	1.191%
192	13.829	13.810	13.867	VV	118372	1463685	9.71%	0.711%
193	13.899	13.867	13.917	VV	25296	421768	2.80%	0.205%
194	13.938	13.917	13.974	VV	12755	341523	2.27%	0.166%

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195	13.988	13.974	14.001	VV	10799	149518	0.99%	0.073%
196	14.014	14.001	14.055	VV	10614	235145	1.56%	0.114%
197	14.091	14.055	14.110	VV	14452	224500	1.49%	0.109%
198	14.120	14.110	14.132	VV	6235	74845	0.50%	0.036%
199	14.146	14.132	14.159	VV	7786	96251	0.64%	0.047%
200	14.202	14.159	14.224	VV	46860	1194112	7.92%	0.580%
201	14.243	14.224	14.275	VV	104655	1415230	9.39%	0.687%
202	14.344	14.275	14.387	VV	37855	1327271	8.81%	0.645%
203	14.420	14.387	14.462	VV	79945	1762177	11.70%	0.856%
204	14.484	14.462	14.506	VV	158748	2098392	13.93%	1.019%
205	14.545	14.506	14.579	VV	85858	1544652	10.25%	0.750%
206	14.606	14.579	14.624	VV	26297	442641	2.94%	0.215%
207	14.665	14.624	14.722	VV	33706	986281	6.55%	0.479%
208	14.745	14.722	14.757	VV	4783	64456	0.43%	0.031%
209	14.801	14.757	14.820	VV	441076	6282123	41.69%	3.051%
210	14.845	14.820	14.867	VV	477189	5906886	39.20%	2.869%
211	14.881	14.867	14.910	VV	23320	345078	2.29%	0.168%
212	14.956	14.910	14.979	VV	100449	1545472	10.26%	0.751%
213	14.989	14.979	15.009	VV	21974	338087	2.24%	0.164%
214	15.028	15.009	15.061	VV	44093	671518	4.46%	0.326%
215	15.091	15.061	15.117	VV	50557	946226	6.28%	0.460%
216	15.130	15.117	15.183	VV	34135	859709	5.71%	0.418%
217	15.230	15.183	15.314	VV	52496	1564983	10.39%	0.760%
218	15.333	15.314	15.342	VV	8027	118445	0.79%	0.058%
219	15.377	15.342	15.395	VV	19756	427504	2.84%	0.208%
220	15.417	15.395	15.436	VV	34385	523892	3.48%	0.254%
221	15.462	15.436	15.482	VV	142297	1876637	12.45%	0.911%
222	15.499	15.482	15.521	VV	71906	974434	6.47%	0.473%
223	15.544	15.521	15.557	VV	30885	520581	3.45%	0.253%
224	15.573	15.557	15.582	VV	26445	367395	2.44%	0.178%
225	15.624	15.582	15.656	VV	72575	2034162	13.50%	0.988%
226	15.697	15.656	15.724	VV	34349	729997	4.84%	0.355%
227	15.737	15.724	15.759	VV	13899	220144	1.46%	0.107%
228	15.779	15.759	15.799	VV	28203	372884	2.47%	0.181%
229	15.816	15.799	15.835	VV	17386	245168	1.63%	0.119%
230	15.882	15.835	15.914	VV	14606	465862	3.09%	0.226%
231	15.926	15.914	15.937	VV	5559	67671	0.45%	0.033%
232	15.955	15.937	15.972	VV	7445	127108	0.84%	0.062%
233	15.984	15.972	15.999	VV	8062	103948	0.69%	0.050%
234	16.012	15.999	16.025	VV	6070	85575	0.57%	0.042%
235	16.065	16.025	16.082	VV	24854	598432	3.97%	0.291%
236	16.090	16.082	16.109	VV	18992	226130	1.50%	0.110%
237	16.159	16.109	16.190	VV	24364	709922	4.71%	0.345%
238	16.226	16.190	16.241	VV	19680	470950	3.13%	0.229%
239	16.272	16.241	16.297	VV	34334	743563	4.93%	0.361%
240	16.352	16.297	16.409	VV	381871	8129873	53.96%	3.949%
241	16.422	16.409	16.443	VV	9707	158824	1.05%	0.077%
242	16.473	16.443	16.494	VV	82554	1082975	7.19%	0.526%
243	16.507	16.494	16.561	VV	19598	363141	2.41%	0.176%
244	16.590	16.561	16.607	VV	16990	249109	1.65%	0.121%
245	16.666	16.607	16.692	VV	230824	3762033	24.97%	1.827%
246	16.727	16.692	16.768	VV	356385	4634625	30.76%	2.251%

					rters			
247	16.820	16.768	16.842	VV	95955	1339281	8.89%	0.650%
248	16.862	16.842	16.901	VV	33798	632855	4.20%	0.307%
249	16.957	16.901	17.001	VV	35489	1221401	8.11%	0.593%
250	17.018	17.001	17.039	VV	17222	261007	1.73%	0.127%
251	17.082	17.039	17.147	VV	50936	1574348	10.45%	0.765%
252	17.176	17.147	17.189	VV	14750	205616	1.36%	0.100%
253	17.214	17.189	17.227	VV	33228	523305	3.47%	0.254%
254	17.239	17.227	17.269	VV	32939	454629	3.02%	0.221%
255	17.296	17.269	17.313	VV	28212	463573	3.08%	0.225%
256	17.323	17.313	17.344	VV	20593	283461	1.88%	0.138%
257	17.372	17.344	17.394	VV	39019	668564	4.44%	0.325%
258	17.410	17.394	17.448	VV	20165	402116	2.67%	0.195%
259	17.468	17.448	17.531	VV	14279	459038	3.05%	0.223%
260	17.552	17.531	17.569	VV	10512	152011	1.01%	0.074%
261	17.580	17.569	17.599	VV	5580	71588	0.48%	0.035%
262	17.693	17.599	17.724	VV	18055	921871	6.12%	0.448%
263	17.763	17.724	17.782	VV	19165	435059	2.89%	0.211%
264	17.803	17.782	17.826	VV	24396	434413	2.88%	0.211%
265	17.847	17.826	17.897	VV	26338	766308	5.09%	0.372%
266	17.930	17.897	17.954	VV	15359	338245	2.24%	0.164%
267	17.987	17.954	18.026	VV	63755	1202713	7.98%	0.584%
268	18.037	18.026	18.051	VV	17762	230664	1.53%	0.112%
269	18.083	18.051	18.104	VV	204443	2871366	19.06%	1.395%
270	18.118	18.104	18.144	VV	41887	746168	4.95%	0.362%
271	18.158	18.144	18.182	VV	26448	378491	2.51%	0.184%
272	18.208	18.182	18.224	VV	60263	824376	5.47%	0.400%
273	18.242	18.224	18.304	VV	58693	1048726	6.96%	0.509%
274	18.338	18.304	18.361	VV	194983	2557574	16.97%	1.242%
275	18.369	18.361	18.378	VV	9454	91517	0.61%	0.044%
276	18.412	18.378	18.428	VV	21238	394047	2.62%	0.191%
277	18.461	18.428	18.494	VV	68019	1023192	6.79%	0.497%
					Sum of corrected areas:	205896525		

Aromatic EPH 071019.M Mon Jul 22 10:37:42 2019