

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091819AR\
 Data File : FD030741.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2019 11:42
 Sample : K4889-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090319.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	4.427	4.402	4.468	BV	676	4530	0.09%	0.011%
2	4.502	4.468	4.542	PV	2214	30729	0.62%	0.077%
3	4.568	4.542	4.622	VV	18845	217475	4.42%	0.544%
4	4.637	4.622	4.671	VV	954	13433	0.27%	0.034%
5	4.703	4.671	4.720	VV	1055	17070	0.35%	0.043%
6	4.734	4.720	4.757	VV	1223	14864	0.30%	0.037%
7	4.769	4.757	4.789	VV	387	4959	0.10%	0.012%
8	4.807	4.789	4.856	VV	812	11359	0.23%	0.028%
9	4.865	4.856	4.885	PV	153	1616	0.03%	0.004%
10	4.904	4.885	4.916	VV	368	3740	0.08%	0.009%
11	4.937	4.916	4.969	VV	1288	20165	0.41%	0.050%
12	4.986	4.969	5.002	VV	1403	17959	0.37%	0.045%
13	5.025	5.002	5.061	VV	4841	83136	1.69%	0.208%
14	5.096	5.061	5.135	VV	4547	76873	1.56%	0.192%
15	5.157	5.135	5.191	VV	7227	140070	2.85%	0.350%
16	5.209	5.191	5.252	VV	9611	122303	2.49%	0.306%
17	5.267	5.252	5.296	VV	1197	22315	0.45%	0.056%
18	5.331	5.296	5.369	VV	68610	685688	13.94%	1.715%
19	5.388	5.369	5.411	VV	4440	68225	1.39%	0.171%
20	5.438	5.411	5.511	VV	7338	116896	2.38%	0.292%
21	5.520	5.511	5.554	VV	545	11979	0.24%	0.030%
22	5.564	5.554	5.586	VV	447	6453	0.13%	0.016%
23	5.647	5.586	5.670	VV	9875	128692	2.62%	0.322%
24	5.707	5.670	5.750	VV	18587	273744	5.57%	0.685%
25	5.764	5.750	5.809	VV	1572	26269	0.53%	0.066%
26	5.837	5.809	5.859	VV	552	10916	0.22%	0.027%
27	5.896	5.859	5.914	VV	2860	44506	0.91%	0.111%
28	5.933	5.914	5.956	VV	4565	53631	1.09%	0.134%
29	5.968	5.956	5.984	VV	1024	14542	0.30%	0.036%
30	5.998	5.984	6.012	VV	1545	18290	0.37%	0.046%
31	6.024	6.012	6.051	VV	1439	18862	0.38%	0.047%
32	6.076	6.051	6.098	VV	798	13625	0.28%	0.034%
33	6.114	6.098	6.137	VV	536	5644	0.11%	0.014%
34	6.159	6.137	6.174	PV	264	3195	0.06%	0.008%
35	6.190	6.174	6.215	VV	859	12704	0.26%	0.032%
36	6.225	6.215	6.243	VV	642	6614	0.13%	0.017%

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37	6.257	6.243	6.267	VV	247	2811	0.06%	0.007%
38	6.314	6.267	6.344	VV	67257	719049	14.62%	1.798%
39	6.367	6.344	6.383	VV	39676	387749	7.88%	0.970%
40	6.398	6.383	6.449	VV	34137	356670	7.25%	0.892%
41	6.462	6.449	6.488	VV	1032	16975	0.35%	0.042%
42	6.500	6.488	6.527	VV	677	8649	0.18%	0.022%
43	6.558	6.527	6.580	VV	473	9577	0.19%	0.024%
44	6.610	6.580	6.648	VV	595	11580	0.24%	0.029%
45	6.697	6.648	6.741	VV	3261	65665	1.34%	0.164%
46	6.762	6.741	6.799	VV	3700	48670	0.99%	0.122%
47	6.815	6.799	6.858	VV	1865	26509	0.54%	0.066%
48	6.915	6.858	6.949	VV	24302	275913	5.61%	0.690%
49	6.985	6.949	7.047	VV	3504	76975	1.57%	0.193%
50	7.063	7.047	7.074	VV	1308	14418	0.29%	0.036%
51	7.093	7.074	7.182	VV	5568	100436	2.04%	0.251%
52	7.206	7.182	7.252	VV	18117	206895	4.21%	0.517%
53	7.275	7.252	7.322	VV	13319	187336	3.81%	0.469%
54	7.342	7.322	7.379	VV	14215	140195	2.85%	0.351%
55	7.406	7.379	7.439	PV	3005	40484	0.82%	0.101%
56	7.465	7.439	7.473	VV	4989	50154	1.02%	0.125%
57	7.490	7.473	7.529	VV	19013	207381	4.22%	0.519%
58	7.542	7.529	7.564	VV	1506	24085	0.49%	0.060%
59	7.591	7.564	7.637	VV	513214	4917676	100.00%	12.299%
60	7.667	7.637	7.709	VV	31435	358332	7.29%	0.896%
61	7.720	7.709	7.734	VV	2757	31425	0.64%	0.079%
62	7.752	7.734	7.798	VV	8642	99130	2.02%	0.248%
63	7.843	7.798	7.855	VV	4254	53909	1.10%	0.135%
64	7.870	7.855	7.890	VV	6153	73282	1.49%	0.183%
65	7.905	7.890	7.922	VV	2601	30899	0.63%	0.077%
66	7.953	7.922	7.969	VV	5610	71034	1.44%	0.178%
67	7.977	7.969	8.004	VV	2131	26908	0.55%	0.067%
68	8.016	8.004	8.031	VV	972	12032	0.24%	0.030%
69	8.046	8.031	8.058	VV	1222	14343	0.29%	0.036%
70	8.095	8.058	8.111	VV	4936	89991	1.83%	0.225%
71	8.127	8.111	8.173	VV	6657	99477	2.02%	0.249%
72	8.206	8.173	8.232	VV	4350	74175	1.51%	0.186%
73	8.255	8.232	8.296	VV	14172	168069	3.42%	0.420%
74	8.323	8.296	8.334	VV	1328	19671	0.40%	0.049%
75	8.349	8.334	8.370	VV	1653	21295	0.43%	0.053%
76	8.387	8.370	8.417	VV	746	9133	0.19%	0.023%
77	8.454	8.417	8.505	PV	317158	3354981	68.22%	8.391%
78	8.522	8.505	8.566	VV	13551	201475	4.10%	0.504%
79	8.587	8.566	8.654	VV	12688	209607	4.26%	0.524%
80	8.664	8.654	8.691	VV	1142	20069	0.41%	0.050%
81	8.709	8.691	8.734	VV	1322	21038	0.43%	0.053%
82	8.741	8.734	8.756	VV	613	6479	0.13%	0.016%
83	8.789	8.756	8.827	VV	1808	34536	0.70%	0.086%
84	8.862	8.827	8.886	VV	2652	49132	1.00%	0.123%
85	8.901	8.886	8.925	VV	2084	29719	0.60%	0.074%
86	8.961	8.925	8.983	VV	1644	31459	0.64%	0.079%
87	9.001	8.983	9.024	VV	971	16666	0.34%	0.042%
88	9.048	9.024	9.071	VV	1574	28894	0.59%	0.072%
89	9.099	9.071	9.121	VV	4436	73230	1.49%	0.183%

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90	9.140	9.121	9.167	VV	4182	64640	1.31%	0.162%
91	9.193	9.167	9.206	VV	4238	54221	1.10%	0.136%
92	9.221	9.206	9.271	VV	5815	112970	2.30%	0.283%
93	9.287	9.271	9.307	VV	1626	17266	0.35%	0.043%
94	9.361	9.307	9.387	VV	3756	74792	1.52%	0.187%
95	9.404	9.387	9.441	VV	1117	17827	0.36%	0.045%
96	9.470	9.441	9.524	VV	2328	58565	1.19%	0.146%
97	9.545	9.524	9.574	VV	3690	55397	1.13%	0.139%
98	9.590	9.574	9.623	VV	2290	39190	0.80%	0.098%
99	9.641	9.623	9.692	VV	844	22942	0.47%	0.057%
100	9.708	9.692	9.719	VV	365	4257	0.09%	0.011%
101	9.736	9.719	9.756	VV	840	10195	0.21%	0.025%
102	9.772	9.756	9.789	VV	718	9716	0.20%	0.024%
103	9.807	9.789	9.849	VV	1257	21849	0.44%	0.055%
104	9.866	9.849	9.884	PV	216	3058	0.06%	0.008%
105	9.902	9.884	9.934	VV	610	8108	0.16%	0.020%
106	9.947	9.934	9.955	PV	139	1186	0.02%	0.003%
107	10.008	9.955	10.017	VV	1147	23359	0.48%	0.058%
108	10.035	10.017	10.099	VV	3233	53167	1.08%	0.133%
109	10.132	10.099	10.152	PV	1188	19081	0.39%	0.048%
110	10.177	10.152	10.190	VV	1155	17809	0.36%	0.045%
111	10.205	10.190	10.225	VV	1169	18308	0.37%	0.046%
112	10.247	10.225	10.302	VV	1508	40579	0.83%	0.101%
113	10.320	10.302	10.351	VV	1000	20656	0.42%	0.052%
114	10.379	10.351	10.419	VV	3052	56432	1.15%	0.141%
115	10.441	10.419	10.455	VV	1195	18695	0.38%	0.047%
116	10.470	10.455	10.502	VV	1175	22601	0.46%	0.057%
117	10.522	10.502	10.534	VV	1037	13913	0.28%	0.035%
118	10.570	10.534	10.651	VV	122871	1412585	28.72%	3.533%
119	10.655	10.651	10.669	VV	1115	10774	0.22%	0.027%
120	10.689	10.669	10.698	VV	1094	16783	0.34%	0.042%
121	10.722	10.698	10.767	VV	12418	148131	3.01%	0.370%
122	10.797	10.767	10.833	VV	7957	103490	2.10%	0.259%
123	10.866	10.833	10.879	VV	1095	19196	0.39%	0.048%
124	10.889	10.879	10.927	VV	919	14859	0.30%	0.037%
125	10.943	10.927	10.953	PV	519	5298	0.11%	0.013%
126	10.973	10.953	10.996	VV	1256	16496	0.34%	0.041%
127	11.032	10.996	11.056	VV	1215	29981	0.61%	0.075%
128	11.091	11.056	11.109	VV	1147	27654	0.56%	0.069%
129	11.119	11.109	11.152	VV	846	18281	0.37%	0.046%
130	11.167	11.152	11.184	VV	1026	13616	0.28%	0.034%
131	11.211	11.184	11.227	VV	1306	23704	0.48%	0.059%
132	11.253	11.227	11.287	VV	4559	63701	1.30%	0.159%
133	11.320	11.287	11.344	VV	1952	31643	0.64%	0.079%
134	11.360	11.344	11.377	VV	905	15113	0.31%	0.038%
135	11.411	11.377	11.434	VV	1281	26387	0.54%	0.066%
136	11.485	11.434	11.509	VV	408586	4266037	86.75%	10.669%
137	11.519	11.509	11.534	VV	5290	58425	1.19%	0.146%
138	11.550	11.534	11.588	VV	6432	86376	1.76%	0.216%
139	11.632	11.588	11.649	VV	4675	98337	2.00%	0.246%
140	11.667	11.649	11.681	VV	5500	70195	1.43%	0.176%
141	11.697	11.681	11.737	VV	5564	88436	1.80%	0.221%

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142	11.772	11.737	11.792	VV	1265	28659	0.58%	0.072%
143	11.818	11.792	11.866	VV	2544	73244	1.49%	0.183%
144	11.905	11.866	11.941	VV	3446	104831	2.13%	0.262%
145	11.952	11.941	11.965	VV	1377	17930	0.36%	0.045%
146	11.988	11.965	12.018	VV	5380	83673	1.70%	0.209%
147	12.049	12.018	12.080	VV	2158	58184	1.18%	0.146%
148	12.132	12.080	12.147	VV	1858	53579	1.09%	0.134%
149	12.166	12.147	12.177	VV	1711	27253	0.55%	0.068%
150	12.191	12.177	12.204	VV	1944	26444	0.54%	0.066%
151	12.252	12.204	12.284	VV	2538	90373	1.84%	0.226%
152	12.321	12.284	12.346	VV	3454	90120	1.83%	0.225%
153	12.367	12.346	12.388	VV	5562	85165	1.73%	0.213%
154	12.413	12.388	12.431	VV	8435	129018	2.62%	0.323%
155	12.445	12.431	12.461	VV	4921	75375	1.53%	0.189%
156	12.473	12.461	12.503	VV	4199	80232	1.63%	0.201%
157	12.528	12.503	12.572	VV	30108	391121	7.95%	0.978%
158	12.584	12.572	12.607	VV	1877	35666	0.73%	0.089%
159	12.628	12.607	12.641	VV	1929	34086	0.69%	0.085%
160	12.665	12.641	12.699	VV	6628	137663	2.80%	0.344%
161	12.741	12.699	12.754	VV	4870	118758	2.41%	0.297%
162	12.767	12.754	12.798	VV	4615	92054	1.87%	0.230%
163	12.824	12.798	12.867	VV	57039	716159	14.56%	1.791%
164	12.910	12.867	12.938	VV	68853	898910	18.28%	2.248%
165	12.955	12.938	12.984	VV	4648	106630	2.17%	0.267%
166	12.991	12.984	13.054	VV	3448	108799	2.21%	0.272%
167	13.125	13.054	13.139	VV	3871	163353	3.32%	0.409%
168	13.156	13.139	13.183	VV	4370	90678	1.84%	0.227%
169	13.243	13.183	13.261	VV	4468	157124	3.20%	0.393%
170	13.282	13.261	13.299	VV	7616	133709	2.72%	0.334%
171	13.308	13.299	13.364	VV	5877	154161	3.13%	0.386%
172	13.410	13.364	13.458	VV	13429	379899	7.73%	0.950%
173	13.476	13.458	13.495	VV	4853	90084	1.83%	0.225%
174	13.518	13.495	13.537	VV	6091	117755	2.39%	0.295%
175	13.557	13.537	13.624	VV	12624	295767	6.01%	0.740%
176	13.685	13.624	13.706	VV	15218	333679	6.79%	0.835%
177	13.726	13.706	13.747	VV	12447	194546	3.96%	0.487%
178	13.759	13.747	13.780	VV	4831	83331	1.69%	0.208%
179	13.795	13.780	13.824	VV	4172	96940	1.97%	0.242%
180	13.858	13.824	13.879	VV	5654	146849	2.99%	0.367%
181	13.892	13.879	13.916	VV	4368	90979	1.85%	0.228%
182	13.926	13.916	13.945	VV	4516	72543	1.48%	0.181%
183	13.970	13.945	13.979	VV	4462	84159	1.71%	0.210%
184	13.992	13.979	14.007	VV	4595	73270	1.49%	0.183%
185	14.041	14.007	14.061	VV	5932	158321	3.22%	0.396%
186	14.091	14.061	14.124	VV	18584	357228	7.26%	0.893%
187	14.145	14.124	14.184	VV	9223	241809	4.92%	0.605%
188	14.242	14.184	14.262	VV	6665	242752	4.94%	0.607%
189	14.286	14.262	14.301	VV	6961	133466	2.71%	0.334%
190	14.320	14.301	14.361	VV	8478	247152	5.03%	0.618%
191	14.381	14.361	14.427	VV	15762	314736	6.40%	0.787%
192	14.448	14.427	14.482	VV	7886	181046	3.68%	0.453%
193	14.502	14.482	14.522	VV	5920	119517	2.43%	0.299%
194	14.546	14.522	14.621	VV	5164	260442	5.30%	0.651%

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195	14.647	14.621	14.661	VV	6522	118411	2.41%	0.296%
196	14.691	14.661	14.710	VV	26191	392181	7.97%	0.981%
197	14.730	14.710	14.766	VV	30315	451410	9.18%	1.129%
198	14.789	14.766	14.807	VV	6199	121761	2.48%	0.305%
199	14.851	14.807	14.907	VV	11999	393343	8.00%	0.984%
200	14.918	14.907	14.939	VV	4591	74796	1.52%	0.187%
201	14.949	14.939	14.962	VV	3256	42224	0.86%	0.106%
202	15.001	14.962	15.032	VV	5654	176036	3.58%	0.440%
203	15.049	15.032	15.069	VV	5200	92311	1.88%	0.231%
204	15.088	15.069	15.103	VV	4610	82553	1.68%	0.206%
205	15.142	15.103	15.162	VV	8880	236616	4.81%	0.592%
206	15.171	15.162	15.194	VV	8224	131997	2.68%	0.330%
207	15.207	15.194	15.229	VV	5444	101912	2.07%	0.255%
208	15.242	15.229	15.256	VV	3979	59045	1.20%	0.148%
209	15.284	15.256	15.303	VV	6904	146802	2.99%	0.367%
210	15.316	15.303	15.333	VV	4777	78010	1.59%	0.195%
211	15.359	15.333	15.381	VV	14360	220753	4.49%	0.552%
212	15.398	15.381	15.424	VV	7210	123689	2.52%	0.309%
213	15.444	15.424	15.474	VV	5736	130979	2.66%	0.328%
214	15.519	15.474	15.557	VV	9223	289405	5.89%	0.724%
215	15.596	15.557	15.621	VV	4987	126373	2.57%	0.316%
216	15.635	15.621	15.652	VV	2641	41327	0.84%	0.103%
217	15.679	15.652	15.724	VV	4691	104677	2.13%	0.262%
218	15.769	15.724	15.791	VV	4662	111618	2.27%	0.279%
219	15.799	15.791	15.841	VV	2558	54488	1.11%	0.136%
220	15.861	15.841	15.871	VV	1686	26165	0.53%	0.065%
221	15.888	15.871	15.907	VV	1813	29168	0.59%	0.073%
222	15.954	15.907	15.964	VV	2672	55749	1.13%	0.139%
223	15.984	15.964	16.019	VV	2539	62408	1.27%	0.156%
224	16.057	16.019	16.070	VV	3274	66592	1.35%	0.167%
225	16.086	16.070	16.117	VV	4396	87237	1.77%	0.218%
226	16.122	16.117	16.136	VV	2265	21905	0.45%	0.055%
227	16.156	16.136	16.202	VV	4342	123143	2.50%	0.308%
228	16.239	16.202	16.305	VV	32192	619242	12.59%	1.549%
229	16.324	16.305	16.346	VV	2239	36399	0.74%	0.091%
230	16.369	16.346	16.401	VV	7350	105602	2.15%	0.264%
231	16.429	16.401	16.457	VV	1442	27084	0.55%	0.068%
232	16.490	16.457	16.506	PV	793	11495	0.23%	0.029%
233	16.558	16.506	16.591	VV	31947	457023	9.29%	1.143%
234	16.615	16.591	16.659	VV	25908	323246	6.57%	0.808%
235	16.682	16.659	16.694	VV	2496	30696	0.62%	0.077%
236	16.716	16.694	16.738	VV	5075	75908	1.54%	0.190%
237	16.771	16.738	16.804	VV	3550	69225	1.41%	0.173%
238	16.859	16.804	16.904	VV	3925	122279	2.49%	0.306%
239	16.919	16.904	16.937	VV	1957	23219	0.47%	0.058%
240	16.980	16.937	17.056	VV	4815	148197	3.01%	0.371%
241	17.111	17.056	17.126	VV	4147	78577	1.60%	0.197%
242	17.139	17.126	17.175	VV	3978	65258	1.33%	0.163%
243	17.198	17.175	17.211	VV	2216	29222	0.59%	0.073%
244	17.225	17.211	17.246	VV	2132	31643	0.64%	0.079%
245	17.271	17.246	17.291	VV	4764	73378	1.49%	0.184%
246	17.307	17.291	17.350	VV	3703	66963	1.36%	0.167%

					rters			
247	17.370	17.350	17.394	PV	1070	16082	0.33%	0.040%
248	17.414	17.394	17.432	VV	878	11205	0.23%	0.028%
249	17.454	17.432	17.494	VV	1008	18067	0.37%	0.045%
250	17.544	17.494	17.559	PV	1456	28121	0.57%	0.070%
251	17.592	17.559	17.629	VV	2928	64592	1.31%	0.162%
252	17.677	17.629	17.687	VV	2396	36868	0.75%	0.092%
253	17.701	17.687	17.732	VV	2611	44930	0.91%	0.112%
254	17.755	17.732	17.789	VV	3249	51926	1.06%	0.130%
255	17.837	17.789	17.862	VV	3303	54185	1.10%	0.136%
256	17.885	17.862	17.939	VV	8135	127971	2.60%	0.320%
257	17.977	17.939	17.999	PV	23451	310374	6.31%	0.776%
258	18.014	17.999	18.047	VV	6005	107268	2.18%	0.268%
259	18.061	18.047	18.079	VV	2209	26623	0.54%	0.067%
260	18.106	18.079	18.123	VV	6208	94810	1.93%	0.237%
261	18.140	18.123	18.197	VV	5828	102191	2.08%	0.256%
262	18.229	18.197	18.266	PV	28011	332428	6.76%	0.831%
263	18.276	18.266	18.288	VV	399	4062	0.08%	0.010%
264	18.316	18.288	18.328	PV	573	7454	0.15%	0.019%
					Sum of corrected areas:	39983707		

Aromatic EPH 090319.M Wed Sep 18 15:34:48 2019