

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AR\
 Data File : FD030382.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 13:25
 Sample : K4506-01RE
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080819.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	4.464	4.432	4.477	BV	185	1407	0.03%	0.005%
2	4.490	4.477	4.521	PV	515	6719	0.13%	0.023%
3	4.542	4.521	4.582	VV	5315	53051	1.02%	0.181%
4	4.607	4.582	4.659	VV	790	16714	0.32%	0.057%
5	4.678	4.659	4.709	PV	844	10640	0.20%	0.036%
6	4.742	4.709	4.764	VV	1067	18995	0.36%	0.065%
7	4.776	4.764	4.796	VV	1426	14499	0.28%	0.050%
8	4.804	4.796	4.817	VV	332	3421	0.07%	0.012%
9	4.825	4.817	4.864	VV	450	7318	0.14%	0.025%
10	4.878	4.864	4.917	PV	243	4582	0.09%	0.016%
11	4.946	4.917	4.958	PV	564	8863	0.17%	0.030%
12	4.975	4.958	5.007	VV	1708	24547	0.47%	0.084%
13	5.025	5.007	5.061	VV	1698	26797	0.51%	0.091%
14	5.079	5.061	5.095	VV	2245	24676	0.47%	0.084%
15	5.108	5.095	5.127	VV	1468	15954	0.31%	0.054%
16	5.135	5.127	5.160	VV	593	6584	0.13%	0.022%
17	5.198	5.160	5.226	VV	1633	32094	0.62%	0.110%
18	5.246	5.226	5.285	VV	1701	30894	0.59%	0.105%
19	5.311	5.285	5.357	VV	1048	27658	0.53%	0.094%
20	5.375	5.357	5.408	VV	1231	21381	0.41%	0.073%
21	5.427	5.408	5.452	VV	1229	17056	0.33%	0.058%
22	5.466	5.452	5.492	VV	804	10011	0.19%	0.034%
23	5.499	5.492	5.511	VV	267	2216	0.04%	0.008%
24	5.521	5.511	5.533	VV	280	2726	0.05%	0.009%
25	5.542	5.533	5.552	VV	268	2310	0.04%	0.008%
26	5.565	5.552	5.583	VV	289	4601	0.09%	0.016%
27	5.612	5.583	5.670	VV	1169	18837	0.36%	0.064%
28	5.707	5.670	5.740	VV	1779	26682	0.51%	0.091%
29	5.750	5.740	5.784	VV	541	8112	0.16%	0.028%
30	5.801	5.784	5.851	PV	283	3763	0.07%	0.013%
31	5.860	5.851	5.866	PV	173	1286	0.02%	0.004%
32	5.880	5.866	5.897	VV	286	3487	0.07%	0.012%
33	5.938	5.897	5.954	VV	402	8083	0.15%	0.028%
34	5.974	5.954	6.034	VV	2453	32951	0.63%	0.113%
35	6.048	6.034	6.092	VV	324	9474	0.18%	0.032%
36	6.120	6.092	6.192	VV	842	17532	0.34%	0.060%

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37	6.247	6.213	6.314	VV	737	15520	0.30%	0.053%
38	6.331	6.314	6.344	VV	304	4373	0.08%	0.015%
39	6.357	6.344	6.384	VV	786	10464	0.20%	0.036%
40	6.403	6.384	6.428	VV	1334	17936	0.34%	0.061%
41	6.442	6.428	6.463	VV	526	5995	0.11%	0.020%
42	6.476	6.463	6.544	VV	273	9057	0.17%	0.031%
43	6.560	6.544	6.626	VV	193	5238	0.10%	0.018%
44	6.682	6.626	6.704	PV	329	5730	0.11%	0.020%
45	6.718	6.704	6.725	VV	231	1793	0.03%	0.006%
46	6.739	6.725	6.784	VV	256	5991	0.11%	0.020%
47	6.801	6.784	6.824	VV	425	5880	0.11%	0.020%
48	6.848	6.824	6.878	VV	438	9711	0.19%	0.033%
49	6.892	6.878	6.903	VV	444	4701	0.09%	0.016%
50	6.929	6.903	6.944	VV	618	10691	0.20%	0.037%
51	6.961	6.944	6.994	VV	765	13278	0.25%	0.045%
52	7.024	6.994	7.067	VV	1268	21899	0.42%	0.075%
53	7.074	7.067	7.107	VV	270	5212	0.10%	0.018%
54	7.125	7.107	7.142	VV	381	5384	0.10%	0.018%
55	7.158	7.142	7.228	VV	2239	38364	0.74%	0.131%
56	7.257	7.228	7.284	VV	516	10359	0.20%	0.035%
57	7.285	7.284	7.299	VV	405	2377	0.05%	0.008%
58	7.314	7.299	7.362	VV	679	12384	0.24%	0.042%
59	7.386	7.362	7.423	PV	799	12063	0.23%	0.041%
60	7.464	7.423	7.494	PV	469	9936	0.19%	0.034%
61	7.505	7.494	7.520	VV	333	3486	0.07%	0.012%
62	7.540	7.520	7.567	VV	596	8714	0.17%	0.030%
63	7.581	7.567	7.595	PV	314	3710	0.07%	0.013%
64	7.633	7.595	7.692	VV	559330	5215610	100.00%	17.809%
65	7.710	7.692	7.716	VV	1065	14681	0.28%	0.050%
66	7.731	7.716	7.787	VV	1232	34029	0.65%	0.116%
67	7.794	7.787	7.851	VV	374	8433	0.16%	0.029%
68	7.897	7.851	7.917	VV	562	11994	0.23%	0.041%
69	7.929	7.917	7.979	VV	570	12741	0.24%	0.044%
70	7.999	7.979	8.031	VV	669	13872	0.27%	0.047%
71	8.035	8.031	8.054	VV	427	4174	0.08%	0.014%
72	8.087	8.054	8.097	VV	722	13766	0.26%	0.047%
73	8.114	8.097	8.134	VV	1473	21035	0.40%	0.072%
74	8.143	8.134	8.165	VV	854	12233	0.23%	0.042%
75	8.189	8.165	8.230	VV	1641	27481	0.53%	0.094%
76	8.255	8.230	8.274	VV	1606	22246	0.43%	0.076%
77	8.297	8.274	8.332	VV	1288	29249	0.56%	0.100%
78	8.350	8.332	8.375	VV	1443	18102	0.35%	0.062%
79	8.402	8.375	8.426	VV	556	14102	0.27%	0.048%
80	8.436	8.426	8.460	VV	533	7978	0.15%	0.027%
81	8.495	8.460	8.562	VV	310466	3098579	59.41%	10.580%
82	8.590	8.562	8.624	VV	1807	43192	0.83%	0.147%
83	8.643	8.624	8.664	VV	2504	35844	0.69%	0.122%
84	8.707	8.664	8.739	VV	1775	52968	1.02%	0.181%
85	8.750	8.739	8.777	VV	832	15033	0.29%	0.051%
86	8.807	8.777	8.819	VV	1033	19541	0.37%	0.067%
87	8.834	8.819	8.854	VV	1422	22333	0.43%	0.076%
88	8.865	8.854	8.882	VV	1088	16721	0.32%	0.057%
89	8.905	8.882	8.914	VV	1775	26328	0.50%	0.090%

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90	8.928	8.914	8.962	VV	2165	43548	0.83%	0.149%
91	8.974	8.962	8.986	VV	1586	20003	0.38%	0.068%
92	8.998	8.986	9.017	VV	2002	30271	0.58%	0.103%
93	9.044	9.017	9.068	VV	1858	41325	0.79%	0.141%
94	9.088	9.068	9.112	VV	1084	24135	0.46%	0.082%
95	9.156	9.112	9.176	VV	1769	49375	0.95%	0.169%
96	9.185	9.176	9.204	VV	1551	23959	0.46%	0.082%
97	9.210	9.204	9.221	VV	1293	12476	0.24%	0.043%
98	9.231	9.221	9.245	VV	1487	19415	0.37%	0.066%
99	9.257	9.245	9.270	VV	1459	19422	0.37%	0.066%
100	9.306	9.270	9.323	VV	2100	56011	1.07%	0.191%
101	9.332	9.323	9.354	VV	1434	25537	0.49%	0.087%
102	9.371	9.354	9.382	VV	2778	37628	0.72%	0.128%
103	9.395	9.382	9.420	VV	3147	48869	0.94%	0.167%
104	9.452	9.420	9.496	VV	3755	95356	1.83%	0.326%
105	9.525	9.496	9.546	VV	2106	52308	1.00%	0.179%
106	9.568	9.546	9.587	VV	2354	51073	0.98%	0.174%
107	9.622	9.587	9.670	VV	2138	94362	1.81%	0.322%
108	9.688	9.670	9.707	VV	2569	49311	0.95%	0.168%
109	9.721	9.707	9.735	VV	2515	37922	0.73%	0.129%
110	9.744	9.735	9.762	VV	2074	30893	0.59%	0.105%
111	9.782	9.762	9.841	VV	2782	112607	2.16%	0.384%
112	9.859	9.841	9.870	VV	2441	39060	0.75%	0.133%
113	9.882	9.870	9.917	VV	2470	61484	1.18%	0.210%
114	9.950	9.917	9.995	VV	3154	111162	2.13%	0.380%
115	10.017	9.995	10.039	VV	2554	62149	1.19%	0.212%
116	10.056	10.039	10.069	VV	2794	46301	0.89%	0.158%
117	10.109	10.069	10.139	VV	3275	118965	2.28%	0.406%
118	10.160	10.139	10.186	VV	4671	105183	2.02%	0.359%
119	10.216	10.186	10.225	VV	3942	86185	1.65%	0.294%
120	10.246	10.225	10.276	VV	4461	116321	2.23%	0.397%
121	10.295	10.276	10.306	VV	3951	62501	1.20%	0.213%
122	10.313	10.306	10.335	VV	3877	61037	1.17%	0.208%
123	10.361	10.335	10.391	VV	3830	116337	2.23%	0.397%
124	10.420	10.391	10.459	VV	4372	159016	3.05%	0.543%
125	10.532	10.459	10.551	VV	5636	237690	4.56%	0.812%
126	10.584	10.551	10.625	VV	5854	208875	4.00%	0.713%
127	10.644	10.625	10.680	VV	4513	134874	2.59%	0.461%
128	10.712	10.680	10.722	VV	4362	101769	1.95%	0.347%
129	10.765	10.722	10.811	VV	8086	270991	5.20%	0.925%
130	10.843	10.811	10.876	VV	6635	200293	3.84%	0.684%
131	10.903	10.876	10.927	VV	5006	141548	2.71%	0.483%
132	10.937	10.927	10.967	VV	4801	106734	2.05%	0.364%
133	10.994	10.967	11.007	VV	5041	112613	2.16%	0.385%
134	11.071	11.007	11.098	VV	5847	280439	5.38%	0.958%
135	11.169	11.098	11.194	VV	6008	301370	5.78%	1.029%
136	11.206	11.194	11.249	VV	5838	173771	3.33%	0.593%
137	11.257	11.249	11.275	VV	5199	78242	1.50%	0.267%
138	11.298	11.275	11.323	VV	6368	160548	3.08%	0.548%
139	11.340	11.323	11.351	VV	5315	83985	1.61%	0.287%
140	11.366	11.351	11.388	VV	6527	126932	2.43%	0.433%
141	11.426	11.388	11.436	VV	5738	150735	2.89%	0.515%

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142	11.443	11.436	11.472	VV	5655	117090	2.24%	0.400%
143	11.529	11.472	11.576	VV	289451	3293963	63.16%	11.247%
144	11.594	11.576	11.607	VV	6509	112968	2.17%	0.386%
145	11.619	11.607	11.634	VV	7147	102177	1.96%	0.349%
146	11.648	11.634	11.661	VV	6542	101257	1.94%	0.346%
147	11.676	11.661	11.696	VV	7215	135265	2.59%	0.462%
148	11.709	11.696	11.736	VV	6642	148792	2.85%	0.508%
149	11.747	11.736	11.776	VV	6127	143312	2.75%	0.489%
150	11.806	11.776	11.839	VV	6371	221271	4.24%	0.756%
151	11.880	11.839	11.920	VV	7106	301625	5.78%	1.030%
152	11.939	11.920	11.951	VV	6382	104572	2.00%	0.357%
153	11.973	11.951	12.015	VV	7499	240874	4.62%	0.822%
154	12.031	12.015	12.054	VV	5896	127789	2.45%	0.436%
155	12.074	12.054	12.083	VV	5845	97386	1.87%	0.333%
156	12.097	12.083	12.139	VV	5959	181952	3.49%	0.621%
157	12.184	12.139	12.202	VV	5378	193451	3.71%	0.661%
158	12.232	12.202	12.259	VV	5614	181132	3.47%	0.618%
159	12.262	12.259	12.278	VV	5406	61748	1.18%	0.211%
160	12.296	12.278	12.326	VV	5666	148649	2.85%	0.508%
161	12.361	12.326	12.402	VV	5843	236526	4.53%	0.808%
162	12.452	12.402	12.477	VV	6225	248027	4.76%	0.847%
163	12.515	12.477	12.549	VV	5986	223395	4.28%	0.763%
164	12.571	12.549	12.609	VV	10113	230506	4.42%	0.787%
165	12.626	12.609	12.659	VV	5163	141925	2.72%	0.485%
166	12.701	12.659	12.725	VV	6163	200367	3.84%	0.684%
167	12.746	12.725	12.766	VV	4602	106898	2.05%	0.365%
168	12.780	12.766	12.797	VV	4493	79826	1.53%	0.273%
169	12.813	12.797	12.844	VV	4409	116015	2.22%	0.396%
170	12.868	12.844	12.886	VV	9146	152876	2.93%	0.522%
171	12.906	12.886	12.929	VV	8022	169805	3.26%	0.580%
172	13.055	13.023	13.090	VV	5814	174920	3.35%	0.597%
173	13.126	13.090	13.187	VV	5352	233538	4.48%	0.797%
174	13.198	13.187	13.227	VV	3666	82486	1.58%	0.282%
175	13.235	13.227	13.249	VV	3365	42273	0.81%	0.144%
176	13.260	13.249	13.276	VV	3509	51629	0.99%	0.176%
177	13.286	13.276	13.303	VV	3211	50904	0.98%	0.174%
178	13.353	13.303	13.371	VV	4043	139481	2.67%	0.476%
179	13.390	13.371	13.414	VV	3535	83245	1.60%	0.284%
180	13.453	13.414	13.509	VV	3824	172325	3.30%	0.588%
181	13.525	13.509	13.539	VV	2883	49106	0.94%	0.168%
182	13.563	13.539	13.610	VV	4465	139956	2.68%	0.478%
183	13.618	13.610	13.634	VV	2854	39115	0.75%	0.134%
184	13.647	13.634	13.681	VV	2940	74974	1.44%	0.256%
185	13.707	13.681	13.757	VV	4508	144291	2.77%	0.493%
186	13.766	13.757	13.789	VV	2643	45429	0.87%	0.155%
187	13.812	13.789	13.851	VV	2586	85049	1.63%	0.290%
188	13.859	13.851	13.878	VV	2246	34138	0.65%	0.117%
189	13.909	13.878	13.926	VV	2824	65443	1.25%	0.223%
190	13.948	13.926	13.969	VV	2671	60622	1.16%	0.207%
191	13.988	13.969	14.005	VV	2533	48972	0.94%	0.167%
192	14.023	14.005	14.047	VV	2886	56941	1.09%	0.194%
193	14.084	14.047	14.109	VV	15974	238357	4.57%	0.814%
194	14.168	14.157	14.221	VV	4455	113414	2.17%	0.387%

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195	14.313	14.291	14.342	VV	3308	73259	1.40%	0.250%
196	14.363	14.342	14.392	VV	2220	57219	1.10%	0.195%
197	14.427	14.392	14.449	VV	6085	104177	2.00%	0.356%
198	14.471	14.449	14.529	VV	5624	114805	2.20%	0.392%
199	14.547	14.529	14.569	VV	1765	34368	0.66%	0.117%
200	14.603	14.569	14.626	VV	1574	46539	0.89%	0.159%
201	14.655	14.626	14.674	VV	4540	86078	1.65%	0.294%
202	14.774	14.751	14.818	VV	4698	95143	1.82%	0.325%
203	14.840	14.818	14.878	VV	2322	55236	1.06%	0.189%
204	14.919	14.878	14.954	VV	17785	235173	4.51%	0.803%
205	14.969	14.954	14.983	VV	885	12283	0.24%	0.042%
206	15.009	14.983	15.036	VV	4439	60710	1.16%	0.207%
207	15.056	15.036	15.072	VV	882	15054	0.29%	0.051%
208	15.094	15.072	15.112	VV	3644	48651	0.93%	0.166%
209	15.120	15.112	15.143	VV	1607	19082	0.37%	0.065%
210	15.174	15.143	15.256	VV	9372	221651	4.25%	0.757%
211	15.308	15.256	15.316	VV	3237	78346	1.50%	0.268%
212	15.328	15.316	15.354	VV	3391	48349	0.93%	0.165%
213	15.392	15.354	15.424	VV	15169	197392	3.78%	0.674%
214	15.442	15.424	15.472	VV	1551	21561	0.41%	0.074%
215	15.519	15.472	15.548	VV	2094	31510	0.60%	0.108%
216	15.566	15.548	15.602	VV	737	11995	0.23%	0.041%
217	15.658	15.602	15.686	VV	17265	207014	3.97%	0.707%
218	15.723	15.686	15.741	VV	496	10617	0.20%	0.036%
219	15.771	15.741	15.794	VV	10103	121641	2.33%	0.415%
220	15.812	15.794	15.847	VV	2697	40465	0.78%	0.138%
221	15.871	15.847	15.923	VV	3316	46065	0.88%	0.157%
222	15.948	15.923	15.967	PV	410	6993	0.13%	0.024%
223	15.989	15.967	16.001	VV	1345	16696	0.32%	0.057%
224	16.113	16.061	16.142	VV	379	9261	0.18%	0.032%
225	16.184	16.142	16.247	VV	6573	171939	3.30%	0.587%
226	16.280	16.247	16.337	VV	4866	128925	2.47%	0.440%
227	16.359	16.337	16.388	VV	1240	20359	0.39%	0.070%
228	16.413	16.388	16.442	VV	969	15367	0.29%	0.052%
229	16.482	16.442	16.501	VV	520	9386	0.18%	0.032%
230	16.531	16.501	16.546	VV	289	4203	0.08%	0.014%
231	16.598	16.546	16.621	VV	1827	28390	0.54%	0.097%
232	16.656	16.621	16.683	PV	2575	38139	0.73%	0.130%
233	16.755	16.683	16.777	VV	3853	80280	1.54%	0.274%
234	16.799	16.777	16.812	VV	4333	54680	1.05%	0.187%
235	16.827	16.812	16.860	VV	5578	70756	1.36%	0.242%
236	16.889	16.860	16.904	VV	369	7398	0.14%	0.025%
237	16.920	16.904	16.934	VV	507	6101	0.12%	0.021%
238	16.948	16.934	16.957	VV	358	4598	0.09%	0.016%
239	16.992	16.957	17.009	VV	542	13166	0.25%	0.045%
240	17.019	17.009	17.032	VV	599	7576	0.15%	0.026%
241	17.041	17.032	17.059	VV	576	8533	0.16%	0.029%
242	17.130	17.059	17.165	VV	2702	101233	1.94%	0.346%
243	17.193	17.165	17.254	VV	7366	153881	2.95%	0.525%
244	17.283	17.254	17.304	VV	2342	45361	0.87%	0.155%
245	17.325	17.304	17.354	VV	2517	46200	0.89%	0.158%
246	17.371	17.354	17.392	VV	949	19459	0.37%	0.066%

						rters		
247	17.414	17.392	17.451	VV	1378	37368	0.72%	0.128%
248	17.465	17.451	17.477	VV	1320	18554	0.36%	0.063%
249	17.488	17.477	17.512	VV	1226	21302	0.41%	0.073%
250	17.517	17.512	17.537	VV	935	12571	0.24%	0.043%
251	17.572	17.537	17.594	VV	3044	62587	1.20%	0.214%
252	17.633	17.594	17.677	VV	6160	139845	2.68%	0.478%
253	17.721	17.677	17.747	PV	14233	232581	4.46%	0.794%
254	17.760	17.747	17.782	VV	2665	43258	0.83%	0.148%
255	17.810	17.782	17.833	VV	6359	102617	1.97%	0.350%
256	17.855	17.833	17.879	VV	2341	44066	0.84%	0.150%
257	17.907	17.879	17.922	VV	2113	39607	0.76%	0.135%
258	17.956	17.922	17.965	VV	2469	51930	1.00%	0.177%
259	18.016	17.965	18.027	VV	5679	147653	2.83%	0.504%
260	18.054	18.027	18.099	VV	13798	279837	5.37%	0.956%
261	18.119	18.099	18.126	VV	1794	26522	0.51%	0.091%
262	18.149	18.126	18.217	VV	2641	63681	1.22%	0.217%
263	18.266	18.217	18.292	VV	3952	48807	0.94%	0.167%
264	18.317	18.292	18.334	PV	866	11407	0.22%	0.039%
					Sum of corrected areas:	29286852		

Aromatic EPH 080819.M Thu Aug 29 16:02:23 2019