

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081419AR\
 Data File : FD030079.D
 Signal(s) : FID2B.CH
 Acq On : 14 Aug 2019 11:01
 Sample : K4322-01
 Misc :
 ALS Vial : 77 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	4.470	4.442	4.483	BV	582	5089	0.10%	0.012%
2	4.498	4.483	4.511	VV	376	3634	0.07%	0.009%
3	4.547	4.511	4.559	VV	566	9306	0.18%	0.022%
4	4.574	4.559	4.619	VV	2888	34389	0.65%	0.082%
5	4.639	4.619	4.666	VV	2754	29958	0.57%	0.072%
6	4.677	4.666	4.692	VV	320	3111	0.06%	0.007%
7	4.710	4.692	4.731	VV	823	8415	0.16%	0.020%
8	4.774	4.731	4.794	VV	1190	24106	0.46%	0.058%
9	4.807	4.794	4.844	VV	1159	16589	0.31%	0.040%
10	4.853	4.844	4.867	VV	401	4151	0.08%	0.010%
11	4.874	4.867	4.901	VV	391	3229	0.06%	0.008%
12	4.914	4.901	4.924	VV	255	1541	0.03%	0.004%
13	4.930	4.924	4.949	VV	128	1604	0.03%	0.004%
14	4.977	4.949	4.994	VV	751	10724	0.20%	0.026%
15	5.008	4.994	5.039	VV	1184	17622	0.33%	0.042%
16	5.057	5.039	5.085	PV	1747	19698	0.37%	0.047%
17	5.113	5.085	5.132	VV	2025	25290	0.48%	0.061%
18	5.164	5.132	5.186	VV	1163	19717	0.37%	0.047%
19	5.229	5.186	5.259	VV	1810	41736	0.79%	0.100%
20	5.277	5.259	5.316	VV	2395	40239	0.76%	0.096%
21	5.351	5.316	5.387	VV	1500	41325	0.78%	0.099%
22	5.406	5.387	5.441	VV	7328	83396	1.58%	0.200%
23	5.459	5.441	5.484	VV	2279	32985	0.62%	0.079%
24	5.497	5.484	5.521	VV	1411	20225	0.38%	0.048%
25	5.531	5.521	5.540	VV	474	4625	0.09%	0.011%
26	5.552	5.540	5.566	VV	605	7189	0.14%	0.017%
27	5.597	5.566	5.608	VV	988	18492	0.35%	0.044%
28	5.639	5.608	5.697	VV	1213	32465	0.61%	0.078%
29	5.717	5.697	5.725	VV	889	9863	0.19%	0.024%
30	5.739	5.725	5.772	VV	1057	25472	0.48%	0.061%
31	5.781	5.772	5.821	VV	866	13140	0.25%	0.031%
32	5.830	5.821	5.846	VV	240	2334	0.04%	0.006%
33	5.853	5.846	5.872	VV	294	2328	0.04%	0.006%
34	5.885	5.872	5.891	VV	167	1731	0.03%	0.004%
35	5.910	5.891	5.931	VV	503	6096	0.12%	0.015%
36	5.968	5.931	5.980	VV	517	11329	0.21%	0.027%

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37	6.006	5.980	6.033	VV	15028	142215	2.69%	0.341%
38	6.052	6.033	6.076	VV	533	8461	0.16%	0.020%
39	6.095	6.076	6.115	VV	343	5158	0.10%	0.012%
40	6.155	6.115	6.207	VV	817	18832	0.36%	0.045%
41	6.223	6.207	6.242	PV	286	3842	0.07%	0.009%
42	6.280	6.242	6.344	VV	697	18232	0.34%	0.044%
43	6.364	6.344	6.374	VV	1510	14658	0.28%	0.035%
44	6.389	6.374	6.417	VV	3743	39231	0.74%	0.094%
45	6.438	6.417	6.459	VV	3798	45895	0.87%	0.110%
46	6.474	6.459	6.495	VV	1704	18416	0.35%	0.044%
47	6.510	6.495	6.539	VV	670	8465	0.16%	0.020%
48	6.550	6.539	6.568	VV	316	3552	0.07%	0.009%
49	6.584	6.568	6.602	VV	375	4059	0.08%	0.010%
50	6.618	6.602	6.645	VV	263	4645	0.09%	0.011%
51	6.663	6.645	6.700	VV	337	6828	0.13%	0.016%
52	6.714	6.700	6.734	VV	363	3718	0.07%	0.009%
53	6.756	6.734	6.787	PV	420	9336	0.18%	0.022%
54	6.804	6.787	6.829	VV	521	9164	0.17%	0.022%
55	6.834	6.829	6.848	VV	450	3218	0.06%	0.008%
56	6.871	6.848	6.914	VV	512	12771	0.24%	0.031%
57	6.955	6.914	6.975	VV	542	14711	0.28%	0.035%
58	6.993	6.975	7.024	VV	1473	21630	0.41%	0.052%
59	7.056	7.024	7.118	VV	10146	115487	2.18%	0.277%
60	7.133	7.118	7.151	VV	482	7582	0.14%	0.018%
61	7.159	7.151	7.172	VV	516	5083	0.10%	0.012%
62	7.191	7.172	7.263	VV	7369	89394	1.69%	0.214%
63	7.284	7.263	7.327	PV	915	13583	0.26%	0.033%
64	7.353	7.327	7.392	VV	1641	24085	0.46%	0.058%
65	7.420	7.392	7.467	VV	1596	20896	0.40%	0.050%
66	7.499	7.467	7.518	VV	1058	14378	0.27%	0.034%
67	7.538	7.518	7.551	VV	912	10094	0.19%	0.024%
68	7.570	7.551	7.596	VV	1283	18779	0.36%	0.045%
69	7.617	7.596	7.639	VV	834	13013	0.25%	0.031%
70	7.667	7.639	7.720	VV	574962	5286316	100.00%	12.669%
71	7.744	7.720	7.766	VV	7028	87821	1.66%	0.210%
72	7.777	7.766	7.819	VV	2925	41298	0.78%	0.099%
73	7.828	7.819	7.861	VV	565	8502	0.16%	0.020%
74	7.867	7.861	7.899	VV	307	2898	0.05%	0.007%
75	7.934	7.899	7.960	PV	2403	35275	0.67%	0.085%
76	7.975	7.960	7.992	VV	804	10159	0.19%	0.024%
77	8.045	7.992	8.080	VV	2722	62249	1.18%	0.149%
78	8.114	8.080	8.127	VV	787	18260	0.35%	0.044%
79	8.148	8.127	8.163	VV	5223	56347	1.07%	0.135%
80	8.175	8.163	8.189	VV	3411	33896	0.64%	0.081%
81	8.202	8.189	8.254	VV	3066	51981	0.98%	0.125%
82	8.269	8.254	8.279	VV	239	3001	0.06%	0.007%
83	8.331	8.279	8.372	VV	11125	147993	2.80%	0.355%
84	8.384	8.372	8.402	VV	345	3213	0.06%	0.008%
85	8.422	8.402	8.439	VV	1454	13770	0.26%	0.033%
86	8.463	8.439	8.481	VV	339	4933	0.09%	0.012%
87	8.530	8.481	8.591	VV	352879	3496522	66.14%	8.379%
88	8.626	8.591	8.649	VV	8312	104675	1.98%	0.251%
89	8.669	8.649	8.712	VV	2828	50427	0.95%	0.121%

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90	8.735	8.712	8.769	VV	1231	26692	0.50%	0.064%
91	8.782	8.769	8.797	VV	528	6464	0.12%	0.015%
92	8.812	8.797	8.832	VV	458	6809	0.13%	0.016%
93	8.863	8.832	8.882	VV	2436	36159	0.68%	0.087%
94	8.897	8.882	8.916	VV	3388	36101	0.68%	0.087%
95	8.938	8.916	8.973	VV	3137	49494	0.94%	0.119%
96	8.986	8.973	9.009	VV	1079	14574	0.28%	0.035%
97	9.032	9.009	9.048	VV	1987	25639	0.49%	0.061%
98	9.071	9.048	9.116	VV	2178	35802	0.68%	0.086%
99	9.129	9.116	9.157	VV	872	10718	0.20%	0.026%
100	9.187	9.157	9.202	VV	2039	26392	0.50%	0.063%
101	9.219	9.202	9.243	VV	3193	43467	0.82%	0.104%
102	9.270	9.243	9.287	VV	1898	26992	0.51%	0.065%
103	9.323	9.287	9.346	VV	2323	40068	0.76%	0.096%
104	9.364	9.346	9.380	VV	1470	18038	0.34%	0.043%
105	9.405	9.380	9.459	VV	6582	95486	1.81%	0.229%
106	9.483	9.459	9.512	VV	2492	43463	0.82%	0.104%
107	9.525	9.512	9.535	VV	1818	19065	0.36%	0.046%
108	9.553	9.535	9.572	VV	3974	56355	1.07%	0.135%
109	9.583	9.572	9.597	VV	1521	18510	0.35%	0.044%
110	9.614	9.597	9.649	VV	2676	41261	0.78%	0.099%
111	9.665	9.649	9.700	VV	1831	28330	0.54%	0.068%
112	9.725	9.700	9.766	VV	2416	44913	0.85%	0.108%
113	9.776	9.766	9.794	VV	768	9700	0.18%	0.023%
114	9.824	9.794	9.867	VV	2565	57547	1.09%	0.138%
115	9.885	9.867	9.907	VV	935	12642	0.24%	0.030%
116	9.921	9.907	9.942	VV	804	8627	0.16%	0.021%
117	9.992	9.942	10.037	VV	802	19201	0.36%	0.046%
118	10.045	10.037	10.069	PV	144	1633	0.03%	0.004%
119	10.086	10.069	10.097	VV	849	8550	0.16%	0.020%
120	10.112	10.097	10.130	VV	2007	21846	0.41%	0.052%
121	10.144	10.130	10.184	VV	1081	17847	0.34%	0.043%
122	10.199	10.184	10.231	VV	743	15132	0.29%	0.036%
123	10.254	10.231	10.266	VV	2029	29039	0.55%	0.070%
124	10.280	10.266	10.302	VV	3633	47355	0.90%	0.113%
125	10.322	10.302	10.362	VV	3167	50738	0.96%	0.122%
126	10.398	10.362	10.432	VV	3039	73100	1.38%	0.175%
127	10.449	10.432	10.482	VV	4423	71873	1.36%	0.172%
128	10.495	10.482	10.509	VV	1482	19228	0.36%	0.046%
129	10.532	10.509	10.551	VV	2045	42087	0.80%	0.101%
130	10.567	10.551	10.582	VV	2967	38850	0.73%	0.093%
131	10.601	10.582	10.642	VV	3946	77530	1.47%	0.186%
132	10.697	10.642	10.715	VV	1755	47930	0.91%	0.115%
133	10.733	10.715	10.749	VV	950	12967	0.25%	0.031%
134	10.765	10.749	10.776	VV	1485	15884	0.30%	0.038%
135	10.929	10.909	10.947	VV	994	17989	0.34%	0.043%
136	10.969	10.947	10.999	VV	1195	27497	0.52%	0.066%
137	11.013	10.999	11.037	VV	564	10050	0.19%	0.024%
138	11.055	11.037	11.067	VV	951	13072	0.25%	0.031%
139	11.085	11.067	11.129	VV	2701	55367	1.05%	0.133%
140	11.157	11.129	11.172	VV	1236	25553	0.48%	0.061%
141	11.191	11.172	11.211	VV	1519	29449	0.56%	0.071%

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142	11.220	11.211	11.230	VV	1284	13996	0.26%	0.034%
143	11.241	11.230	11.258	VV	1387	16671	0.32%	0.040%
144	11.288	11.258	11.300	VV	1975	32105	0.61%	0.077%
145	11.333	11.300	11.362	VV	9814	142807	2.70%	0.342%
146	11.393	11.362	11.417	VV	2555	40745	0.77%	0.098%
147	11.447	11.417	11.470	VV	2865	45409	0.86%	0.109%
148	11.486	11.470	11.510	VV	1579	20148	0.38%	0.048%
149	11.566	11.510	11.587	VV	400474	4199585	79.44%	10.064%
150	11.597	11.587	11.611	VV	16581	158285	2.99%	0.379%
151	11.627	11.611	11.666	VV	20307	223412	4.23%	0.535%
152	11.711	11.666	11.729	VV	15376	259937	4.92%	0.623%
153	11.745	11.729	11.759	VV	13372	147786	2.80%	0.354%
154	11.775	11.759	11.825	VV	16334	193590	3.66%	0.464%
155	11.848	11.825	11.867	PV	861	11835	0.22%	0.028%
156	11.906	11.867	11.927	VV	1783	46923	0.89%	0.112%
157	11.951	11.927	11.969	VV	3607	54559	1.03%	0.131%
158	11.982	11.969	12.022	VV	3931	71838	1.36%	0.172%
159	12.030	12.022	12.041	VV	1062	9493	0.18%	0.023%
160	12.064	12.041	12.105	VV	18510	227036	4.29%	0.544%
161	12.124	12.105	12.147	VV	2254	39615	0.75%	0.095%
162	12.155	12.147	12.178	VV	953	12657	0.24%	0.030%
163	12.209	12.178	12.228	VV	2462	36331	0.69%	0.087%
164	12.240	12.228	12.256	VV	947	10626	0.20%	0.025%
165	12.271	12.256	12.279	VV	936	9693	0.18%	0.023%
166	12.314	12.279	12.324	VV	3218	51601	0.98%	0.124%
167	12.334	12.324	12.360	VV	3499	45839	0.87%	0.110%
168	12.382	12.360	12.420	VV	5782	106937	2.02%	0.256%
169	12.440	12.420	12.470	VV	9319	127684	2.42%	0.306%
170	12.492	12.470	12.509	VV	16367	199014	3.76%	0.477%
171	12.525	12.509	12.541	VV	7731	113742	2.15%	0.273%
172	12.552	12.541	12.572	VV	6781	89836	1.70%	0.215%
173	12.663	12.654	12.682	VV	321	3744	0.07%	0.009%
174	12.703	12.682	12.714	VV	1701	19009	0.36%	0.046%
175	12.741	12.714	12.779	VV	12142	226055	4.28%	0.542%
176	12.794	12.779	12.805	VV	5323	63842	1.21%	0.153%
177	12.818	12.805	12.830	VV	5698	72634	1.37%	0.174%
178	12.843	12.830	12.877	VV	6138	98360	1.86%	0.236%
179	12.904	12.877	12.927	VV	169189	1749132	33.09%	4.192%
180	12.989	12.927	13.024	VV	143596	1787464	33.81%	4.284%
181	13.041	13.024	13.059	VV	2420	36510	0.69%	0.087%
182	13.074	13.059	13.094	VV	4056	50068	0.95%	0.120%
183	13.107	13.094	13.127	VV	1672	17254	0.33%	0.041%
184	13.169	13.127	13.214	PV	5443	128414	2.43%	0.308%
185	13.233	13.214	13.269	VV	4155	62965	1.19%	0.151%
186	13.298	13.269	13.310	VV	4457	54171	1.02%	0.130%
187	13.325	13.310	13.337	VV	3640	49441	0.94%	0.118%
188	13.358	13.337	13.385	VV	13482	210481	3.98%	0.504%
189	13.399	13.385	13.424	VV	2492	42889	0.81%	0.103%
190	13.487	13.424	13.526	VV	29720	525123	9.93%	1.258%
191	13.554	13.526	13.571	VV	3759	61739	1.17%	0.148%
192	13.594	13.571	13.614	VV	15078	194449	3.68%	0.466%
193	13.633	13.614	13.656	VV	21110	250937	4.75%	0.601%
194	13.677	13.656	13.700	VV	4666	86936	1.64%	0.208%

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195	13.763	13.700	13.783	VV	22031	397453	7.52%	0.952%
196	13.803	13.783	13.856	VV	17443	237490	4.49%	0.569%
197	13.874	13.856	13.899	VV	2276	40934	0.77%	0.098%
198	13.942	13.899	13.957	VV	1741	43953	0.83%	0.105%
199	13.964	13.957	13.982	VV	1587	18402	0.35%	0.044%
200	14.001	13.982	14.022	VV	1075	21186	0.40%	0.051%
201	14.036	14.022	14.046	VV	708	8668	0.16%	0.021%
202	14.069	14.046	14.104	VV	2205	45257	0.86%	0.108%
203	14.122	14.104	14.136	VV	1763	24139	0.46%	0.058%
204	14.169	14.136	14.199	VV	23311	371883	7.03%	0.891%
205	14.216	14.199	14.259	VV	13441	208996	3.95%	0.501%
206	14.319	14.259	14.357	VV	5731	199971	3.78%	0.479%
207	14.396	14.357	14.435	VV	11362	267722	5.06%	0.642%
208	14.459	14.435	14.482	VV	32233	411236	7.78%	0.986%
209	14.518	14.482	14.551	VV	9043	168687	3.19%	0.404%
210	14.583	14.551	14.602	VV	3868	74129	1.40%	0.178%
211	14.620	14.602	14.626	VV	3506	45021	0.85%	0.108%
212	14.641	14.626	14.684	VV	4230	91328	1.73%	0.219%
213	14.689	14.684	14.699	VV	723	4697	0.09%	0.011%
214	14.723	14.699	14.740	VV	7918	95685	1.81%	0.229%
215	14.857	14.841	14.889	VV	3499	65964	1.25%	0.158%
216	14.928	14.889	14.957	VV	19903	325888	6.16%	0.781%
217	14.965	14.957	14.984	VV	4081	56348	1.07%	0.135%
218	15.002	14.984	15.038	VV	5246	97767	1.85%	0.234%
219	15.079	15.038	15.099	VV	5836	132810	2.51%	0.318%
220	15.123	15.099	15.166	VV	4726	117908	2.23%	0.283%
221	15.213	15.166	15.291	VV	7675	263470	4.98%	0.631%
222	15.355	15.291	15.375	VV	4355	124562	2.36%	0.299%
223	15.394	15.375	15.409	VV	6251	89260	1.69%	0.214%
224	15.519	15.502	15.533	VV	5839	86870	1.64%	0.208%
225	15.675	15.632	15.699	VV	9255	168988	3.20%	0.405%
226	15.715	15.699	15.734	VV	2641	45535	0.86%	0.109%
227	15.757	15.734	15.781	VV	7452	113669	2.15%	0.272%
228	15.790	15.781	15.811	VV	2763	41525	0.79%	0.100%
229	15.849	15.811	15.887	VV	4764	130871	2.48%	0.314%
230	15.905	15.887	15.917	VV	1413	21979	0.42%	0.053%
231	15.935	15.917	15.952	VV	2226	38662	0.73%	0.093%
232	15.961	15.952	15.974	VV	1816	21934	0.41%	0.053%
233	15.989	15.974	16.000	VV	1886	25998	0.49%	0.062%
234	16.043	16.000	16.086	VV	7432	204770	3.87%	0.491%
235	16.138	16.086	16.168	VV	6197	199119	3.77%	0.477%
236	16.200	16.168	16.214	VV	4325	102266	1.93%	0.245%
237	16.242	16.214	16.268	VV	11388	209479	3.96%	0.502%
238	16.318	16.268	16.336	VV	81826	1208299	22.86%	2.896%
239	16.344	16.336	16.386	VV	34218	401991	7.60%	0.963%
240	16.445	16.386	16.469	VV	17804	313163	5.92%	0.750%
241	16.483	16.469	16.530	VV	3806	105119	1.99%	0.252%
242	16.563	16.530	16.581	VV	3308	70843	1.34%	0.170%
243	16.636	16.581	16.662	VV	63602	971678	18.38%	2.329%
244	16.692	16.662	16.744	VV	75815	980149	18.54%	2.349%
245	16.792	16.744	16.818	VV	19682	350807	6.64%	0.841%
246	16.840	16.818	16.881	VV	8193	225350	4.26%	0.540%

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247	16.932	16.881	16.979	VV	9902	374564	7.09%	0.898%
248	16.994	16.979	17.015	VV	5724	93035	1.76%	0.223%
249	17.055	17.015	17.129	VV	15064	514760	9.74%	1.234%
250	17.188	17.129	17.201	VV	12666	295887	5.60%	0.709%
251	17.213	17.201	17.250	VV	12397	224102	4.24%	0.537%
252	17.272	17.250	17.289	VV	9369	160502	3.04%	0.385%
253	17.301	17.289	17.319	VV	7484	112521	2.13%	0.270%
254	17.345	17.319	17.369	VV	12566	263406	4.98%	0.631%
255	17.385	17.369	17.424	VV	9343	211842	4.01%	0.508%
256	17.444	17.424	17.484	VV	5659	170586	3.23%	0.409%
257	17.490	17.484	17.507	VV	4394	54387	1.03%	0.130%
258	17.527	17.507	17.545	VV	5141	96172	1.82%	0.230%
259	17.556	17.545	17.577	VV	4019	69536	1.32%	0.167%
260	17.613	17.577	17.626	VV	6301	149031	2.82%	0.357%
261	17.663	17.626	17.701	VV	8738	321434	6.08%	0.770%
262	17.740	17.701	17.759	VV	8189	232953	4.41%	0.558%
263	17.778	17.759	17.800	VV	10379	191728	3.63%	0.459%
264	17.834	17.800	17.871	VV	9059	313008	5.92%	0.750%
265	17.901	17.871	17.929	VV	9933	250159	4.73%	0.600%
266	17.960	17.929	18.006	VV	19630	461722	8.73%	1.107%
267	18.051	18.006	18.073	VV	52020	843737	15.96%	2.022%
268	18.134	18.119	18.157	VV	9386	167481	3.17%	0.401%
269	18.183	18.157	18.198	VV	19783	300512	5.68%	0.720%
270	18.214	18.198	18.276	VV	19556	477534	9.03%	1.144%
271	18.387	18.355	18.401	VBA	8816	204616	3.87%	0.490%
					Sum of corrected areas:	41727612		

Aromatic EPH 080819.M Wed Aug 14 14:06:44 2019