

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080619AR\
 Data File : FD029948.D
 Signal(s) : FID2B.CH
 Acq On : 07 Aug 2019 3:14
 Sample : K4154-08
 Misc :
 ALS Vial : 67 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	4.503	4.488	4.517	VV	439	3322	0.04%	0.004%
2	4.537	4.517	4.561	VV	665	7678	0.10%	0.010%
3	4.577	4.561	4.600	VV	1844	18199	0.24%	0.024%
4	4.634	4.600	4.649	VV	1262	15176	0.20%	0.020%
5	4.660	4.649	4.673	VV	522	4691	0.06%	0.006%
6	4.683	4.673	4.699	VV	419	2880	0.04%	0.004%
7	4.716	4.699	4.737	PV	568	5770	0.08%	0.008%
8	4.768	4.737	4.795	VV	803	15026	0.20%	0.020%
9	4.814	4.795	4.871	VV	656	15805	0.21%	0.021%
10	4.878	4.871	4.894	VV	277	2880	0.04%	0.004%
11	4.927	4.894	4.951	VV	362	7164	0.09%	0.009%
12	4.985	4.951	5.004	PV	638	11717	0.15%	0.015%
13	5.015	5.004	5.045	VV	759	14325	0.19%	0.019%
14	5.062	5.045	5.094	VV	1495	16264	0.22%	0.021%
15	5.117	5.094	5.137	PV	1382	17736	0.23%	0.023%
16	5.170	5.137	5.206	VV	940	19477	0.26%	0.026%
17	5.236	5.206	5.246	VV	831	12665	0.17%	0.017%
18	5.291	5.246	5.326	VV	2981	62998	0.83%	0.083%
19	5.357	5.326	5.397	VV	937	25655	0.34%	0.034%
20	5.412	5.397	5.444	VV	1036	18943	0.25%	0.025%
21	5.464	5.444	5.488	VV	2598	33417	0.44%	0.044%
22	5.503	5.488	5.522	VV	1013	12458	0.16%	0.016%
23	5.538	5.522	5.549	VV	304	3272	0.04%	0.004%
24	5.561	5.549	5.576	VV	475	5271	0.07%	0.007%
25	5.604	5.576	5.614	VV	736	12777	0.17%	0.017%
26	5.644	5.614	5.667	VV	852	18501	0.24%	0.024%
27	5.676	5.667	5.697	VV	271	1947	0.03%	0.003%
28	5.746	5.697	5.787	VV	579	15672	0.21%	0.021%
29	5.806	5.787	5.843	VV	468	9079	0.12%	0.012%
30	5.857	5.843	5.867	VV	290	2666	0.04%	0.003%
31	5.873	5.867	5.880	VV	229	1491	0.02%	0.002%
32	5.916	5.880	5.947	VV	449	9612	0.13%	0.013%
33	5.974	5.947	5.989	VV	355	6270	0.08%	0.008%
34	6.014	5.989	6.044	VV	2097	26598	0.35%	0.035%
35	6.058	6.044	6.084	VV	440	6058	0.08%	0.008%
36	6.101	6.084	6.137	VV	429	7176	0.09%	0.009%

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37	6.163	6.137	6.189	VV	932	12194	0.16%	0.016%
38	6.200	6.189	6.234	VV	298	6069	0.08%	0.008%
39	6.248	6.234	6.269	VV	303	5017	0.07%	0.007%
40	6.287	6.269	6.313	VV	790	12086	0.16%	0.016%
41	6.321	6.313	6.362	VV	284	6049	0.08%	0.008%
42	6.373	6.362	6.390	PV	329	3223	0.04%	0.004%
43	6.403	6.390	6.414	VV	256	2632	0.03%	0.003%
44	6.441	6.414	6.467	VV	2481	27083	0.36%	0.035%
45	6.491	6.467	6.504	VV	295	5584	0.07%	0.007%
46	6.516	6.504	6.547	VV	408	5571	0.07%	0.007%
47	6.590	6.547	6.614	VV	542	13214	0.17%	0.017%
48	6.621	6.614	6.652	VV	330	4875	0.06%	0.006%
49	6.663	6.652	6.700	PV	263	5062	0.07%	0.007%
50	6.714	6.700	6.741	VV	209	4242	0.06%	0.006%
51	6.763	6.741	6.793	VV	284	5637	0.07%	0.007%
52	6.856	6.793	6.881	VV	365	12602	0.17%	0.017%
53	6.888	6.881	6.900	VV	310	3326	0.04%	0.004%
54	6.914	6.900	6.941	VV	386	7296	0.10%	0.010%
55	6.956	6.941	6.995	VV	430	10741	0.14%	0.014%
56	7.007	6.995	7.041	VV	293	6283	0.08%	0.008%
57	7.063	7.041	7.108	VV	802	14983	0.20%	0.020%
58	7.115	7.108	7.129	VV	415	3633	0.05%	0.005%
59	7.142	7.129	7.156	VV	292	4380	0.06%	0.006%
60	7.164	7.156	7.184	VV	319	4076	0.05%	0.005%
61	7.223	7.184	7.273	VV	1050	24706	0.33%	0.032%
62	7.300	7.273	7.332	VV	445	8539	0.11%	0.011%
63	7.358	7.332	7.406	VV	712	13573	0.18%	0.018%
64	7.428	7.406	7.471	VV	642	10806	0.14%	0.014%
65	7.505	7.471	7.549	PV	737	14481	0.19%	0.019%
66	7.581	7.549	7.601	VV	586	11281	0.15%	0.015%
67	7.675	7.601	7.747	VV	801870	7562164	100.00%	9.907%
68	7.767	7.747	7.824	VV	1071	31153	0.41%	0.041%
69	7.841	7.824	7.911	VV	565	18429	0.24%	0.024%
70	7.939	7.911	7.955	VV	340	7011	0.09%	0.009%
71	7.979	7.955	7.995	VV	437	7470	0.10%	0.010%
72	8.007	7.995	8.016	VV	389	3426	0.05%	0.004%
73	8.039	8.016	8.080	VV	485	13690	0.18%	0.018%
74	8.120	8.080	8.138	VV	762	18455	0.24%	0.024%
75	8.157	8.138	8.171	VV	1236	17060	0.23%	0.022%
76	8.183	8.171	8.206	VV	1118	16296	0.22%	0.021%
77	8.227	8.206	8.256	VV	1060	15790	0.21%	0.021%
78	8.294	8.256	8.301	VV	306	6193	0.08%	0.008%
79	8.343	8.301	8.381	VV	3091	43131	0.57%	0.057%
80	8.393	8.381	8.411	VV	237	2689	0.04%	0.004%
81	8.427	8.411	8.454	VV	546	8260	0.11%	0.011%
82	8.460	8.454	8.499	VV	243	2866	0.04%	0.004%
83	8.538	8.499	8.574	VV	418489	4133498	54.66%	5.415%
84	8.584	8.574	8.597	VV	1492	17529	0.23%	0.023%
85	8.633	8.597	8.658	VV	12681	158021	2.09%	0.207%
86	8.676	8.658	8.712	VV	1273	23025	0.30%	0.030%
87	8.739	8.712	8.764	VV	1457	22996	0.30%	0.030%
88	8.783	8.764	8.800	VV	1351	19598	0.26%	0.026%
89	8.822	8.800	8.854	VV	5111	64863	0.86%	0.085%

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90	8.872	8.854	8.885	VV	1436	18322	0.24%	0.024%
91	8.903	8.885	8.925	VV	4073	46747	0.62%	0.061%
92	8.947	8.925	9.012	VV	4858	81672	1.08%	0.107%
93	9.041	9.012	9.051	VV	912	12980	0.17%	0.017%
94	9.071	9.051	9.080	VV	1902	25095	0.33%	0.033%
95	9.098	9.080	9.121	VV	6791	73403	0.97%	0.096%
96	9.140	9.121	9.176	VV	1458	16302	0.22%	0.021%
97	9.195	9.176	9.209	VV	497	6785	0.09%	0.009%
98	9.226	9.209	9.291	VV	987	22274	0.29%	0.029%
99	9.303	9.291	9.312	VV	298	2686	0.04%	0.004%
100	9.330	9.312	9.356	VV	692	9486	0.13%	0.012%
101	9.369	9.356	9.384	VV	379	4448	0.06%	0.006%
102	9.411	9.384	9.461	VV	17448	185044	2.45%	0.242%
103	9.488	9.461	9.518	VV	1178	24040	0.32%	0.031%
104	9.532	9.518	9.542	VV	1223	11292	0.15%	0.015%
105	9.563	9.542	9.584	VV	3095	42003	0.56%	0.055%
106	9.591	9.584	9.603	VV	903	8530	0.11%	0.011%
107	9.623	9.603	9.649	VV	1887	27818	0.37%	0.036%
108	9.651	9.649	9.671	VV	561	5170	0.07%	0.007%
109	9.680	9.671	9.699	VV	497	6189	0.08%	0.008%
110	9.732	9.699	9.774	VV	3286	49922	0.66%	0.065%
111	9.783	9.774	9.797	VV	443	4726	0.06%	0.006%
112	9.830	9.797	9.871	VV	4057	71054	0.94%	0.093%
113	9.894	9.871	9.914	VV	845	10520	0.14%	0.014%
114	9.928	9.914	9.951	VV	543	6430	0.09%	0.008%
115	9.989	9.951	10.036	VV	478	15884	0.21%	0.021%
116	10.056	10.036	10.078	VV	249	3412	0.05%	0.004%
117	10.089	10.078	10.121	PV	217	3489	0.05%	0.005%
118	10.149	10.121	10.163	VV	601	7545	0.10%	0.010%
119	10.204	10.163	10.234	VV	1261	24011	0.32%	0.031%
120	10.289	10.234	10.312	VV	4167	69655	0.92%	0.091%
121	10.328	10.312	10.364	VV	2517	34538	0.46%	0.045%
122	10.404	10.364	10.439	VV	3149	56097	0.74%	0.073%
123	10.458	10.439	10.496	VV	3130	52440	0.69%	0.069%
124	10.506	10.496	10.524	VV	1260	16219	0.21%	0.021%
125	10.549	10.524	10.557	VV	926	15855	0.21%	0.021%
126	10.574	10.557	10.585	VV	2122	25034	0.33%	0.033%
127	10.611	10.585	10.628	VV	10693	143974	1.90%	0.189%
128	10.637	10.628	10.665	VV	3228	41356	0.55%	0.054%
129	10.681	10.665	10.694	VV	1448	20347	0.27%	0.027%
130	10.705	10.694	10.726	VV	1864	22257	0.29%	0.029%
131	10.742	10.726	10.755	VV	724	9776	0.13%	0.013%
132	10.808	10.755	10.852	VV	261478	2724540	36.03%	3.569%
133	10.879	10.852	10.921	VV	54995	576832	7.63%	0.756%
134	10.931	10.921	10.946	VV	499	6031	0.08%	0.008%
135	10.958	10.946	10.969	VV	723	8334	0.11%	0.011%
136	10.982	10.969	11.007	VV	1135	16337	0.22%	0.021%
137	11.020	11.007	11.045	VV	678	7592	0.10%	0.010%
138	11.090	11.045	11.136	PV	20894	238597	3.16%	0.313%
139	11.191	11.136	11.212	VV	1875	47119	0.62%	0.062%
140	11.225	11.212	11.236	VV	1335	17231	0.23%	0.023%
141	11.250	11.236	11.272	VV	1992	25570	0.34%	0.033%

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142	11.298	11.272	11.306	VV	817	11564	0.15%	0.015%
143	11.340	11.306	11.377	VV	4066	70481	0.93%	0.092%
144	11.401	11.377	11.426	VV	1892	27847	0.37%	0.036%
145	11.452	11.426	11.477	VV	2890	44813	0.59%	0.059%
146	11.495	11.477	11.539	VV	1582	26724	0.35%	0.035%
147	11.572	11.539	11.592	VV	291621	2983661	39.46%	3.909%
148	11.604	11.592	11.618	VV	19631	197885	2.62%	0.259%
149	11.635	11.618	11.677	VV	26230	292322	3.87%	0.383%
150	11.719	11.677	11.738	VV	41906	518188	6.85%	0.679%
151	11.752	11.738	11.765	VV	10668	117006	1.55%	0.153%
152	11.782	11.765	11.809	VV	15668	189845	2.51%	0.249%
153	11.824	11.809	11.834	VV	1469	15101	0.20%	0.020%
154	11.857	11.834	11.878	VV	2376	34266	0.45%	0.045%
155	11.921	11.878	11.934	VV	1344	28319	0.37%	0.037%
156	11.957	11.934	11.978	VV	9799	111570	1.48%	0.146%
157	12.008	11.978	12.047	VV	1846	48070	0.64%	0.063%
158	12.070	12.047	12.116	VV	18300	221370	2.93%	0.290%
159	12.133	12.116	12.146	VV	900	12096	0.16%	0.016%
160	12.160	12.146	12.173	VV	1384	14948	0.20%	0.020%
161	12.186	12.173	12.200	VV	1539	17256	0.23%	0.023%
162	12.218	12.200	12.237	VV	2048	24894	0.33%	0.033%
163	12.249	12.237	12.282	VV	512	10393	0.14%	0.014%
164	12.320	12.282	12.332	VV	3025	44518	0.59%	0.058%
165	12.342	12.332	12.367	VV	2846	31947	0.42%	0.042%
166	12.390	12.367	12.426	VV	4779	86117	1.14%	0.113%
167	12.448	12.426	12.477	VV	5804	88111	1.17%	0.115%
168	12.498	12.477	12.519	VV	11943	155377	2.05%	0.204%
169	12.560	12.519	12.583	VV	6613	159484	2.11%	0.209%
170	12.620	12.583	12.681	VV	431489	4826773	63.83%	6.324%
171	12.737	12.681	12.752	PV	2274	58340	0.77%	0.076%
172	12.771	12.752	12.783	VV	4460	58417	0.77%	0.077%
173	12.800	12.783	12.882	VV	11420	231215	3.06%	0.303%
174	12.915	12.882	12.936	VV	319358	3520884	46.56%	4.613%
175	12.967	12.936	12.981	VV	47234	685314	9.06%	0.898%
176	12.996	12.981	13.032	VV	60031	708962	9.38%	0.929%
177	13.049	13.032	13.061	VV	1014	14241	0.19%	0.019%
178	13.082	13.061	13.103	VV	9783	114903	1.52%	0.151%
179	13.113	13.103	13.128	VV	1633	17329	0.23%	0.023%
180	13.173	13.128	13.199	VV	21308	309519	4.09%	0.406%
181	13.211	13.199	13.225	VV	1927	23092	0.31%	0.030%
182	13.248	13.225	13.272	VV	8829	100977	1.34%	0.132%
183	13.304	13.272	13.325	PV	7842	91142	1.21%	0.119%
184	13.366	13.325	13.394	VV	13791	213560	2.82%	0.280%
185	13.406	13.394	13.427	VV	698	8166	0.11%	0.011%
186	13.495	13.427	13.528	VV	55599	729129	9.64%	0.955%
187	13.562	13.528	13.577	VV	2889	42395	0.56%	0.056%
188	13.603	13.577	13.625	VV	53978	678038	8.97%	0.888%
189	13.641	13.625	13.662	VV	15618	180862	2.39%	0.237%
190	13.684	13.662	13.710	VV	12730	175990	2.33%	0.231%
191	13.746	13.710	13.792	VV	314468	3892297	51.47%	5.099%
192	13.811	13.792	13.852	VV	11628	153471	2.03%	0.201%
193	13.884	13.852	13.904	VV	2757	48788	0.65%	0.064%
194	13.918	13.904	13.961	VV	1718	39518	0.52%	0.052%

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195	13.989	13.961	14.048	VV	1994	57895	0.77%	0.076%
196	14.075	14.048	14.107	PV	965	18086	0.24%	0.024%
197	14.128	14.107	14.149	VV	8738	96269	1.27%	0.126%
198	14.176	14.149	14.205	VV	16407	276306	3.65%	0.362%
199	14.223	14.205	14.259	VV	10618	162180	2.14%	0.212%
200	14.298	14.259	14.315	VV	4797	100317	1.33%	0.131%
201	14.327	14.315	14.371	VV	4281	74881	0.99%	0.098%
202	14.403	14.371	14.441	VV	27387	379140	5.01%	0.497%
203	14.466	14.441	14.489	VV	38118	464320	6.14%	0.608%
204	14.527	14.489	14.549	VV	10923	222443	2.94%	0.291%
205	14.564	14.549	14.577	VV	3542	39457	0.52%	0.052%
206	14.591	14.577	14.602	VV	3858	46956	0.62%	0.062%
207	14.610	14.602	14.625	VV	3526	43470	0.57%	0.057%
208	14.647	14.625	14.706	VV	9179	162758	2.15%	0.213%
209	14.777	14.706	14.797	VV	160509	1941069	25.67%	2.543%
210	14.819	14.797	14.852	VV	169230	1933717	25.57%	2.533%
211	14.866	14.852	14.893	VV	2233	43701	0.58%	0.057%
212	14.938	14.893	14.990	VV	42423	604283	7.99%	0.792%
213	15.011	14.990	15.045	VV	13757	175466	2.32%	0.230%
214	15.072	15.045	15.088	VV	14634	184202	2.44%	0.241%
215	15.115	15.088	15.173	VV	106653	1353378	17.90%	1.773%
216	15.215	15.173	15.241	VV	7881	136161	1.80%	0.178%
217	15.253	15.241	15.296	VV	3712	64598	0.85%	0.085%
218	15.314	15.296	15.325	VV	1874	20057	0.27%	0.026%
219	15.352	15.325	15.366	VV	5379	90259	1.19%	0.118%
220	15.400	15.366	15.416	VV	6649	159930	2.11%	0.210%
221	15.442	15.416	15.463	VV	21717	296240	3.92%	0.388%
222	15.481	15.463	15.502	VV	12706	169850	2.25%	0.223%
223	15.524	15.502	15.547	VV	10110	153129	2.02%	0.201%
224	15.601	15.547	15.639	VV	22150	552809	7.31%	0.724%
225	15.679	15.639	15.744	VV	9086	300142	3.97%	0.393%
226	15.764	15.744	15.781	VV	6455	93018	1.23%	0.122%
227	15.815	15.781	15.837	VV	24435	380651	5.03%	0.499%
228	15.857	15.837	15.891	VV	6080	148264	1.96%	0.194%
229	15.914	15.891	15.955	VV	10009	183402	2.43%	0.240%
230	15.965	15.955	15.982	VV	2678	35993	0.48%	0.047%
231	16.047	15.982	16.066	VV	5416	166008	2.20%	0.217%
232	16.076	16.066	16.091	VV	3651	46395	0.61%	0.061%
233	16.106	16.091	16.123	VV	3430	60797	0.80%	0.080%
234	16.146	16.123	16.176	VV	5087	125629	1.66%	0.165%
235	16.219	16.176	16.276	VV	15975	462090	6.11%	0.605%
236	16.326	16.276	16.342	VV	157694	2264326	29.94%	2.967%
237	16.352	16.342	16.381	VV	68239	774369	10.24%	1.015%
238	16.402	16.381	16.424	VV	7283	144278	1.91%	0.189%
239	16.452	16.424	16.474	VV	28394	405563	5.36%	0.531%
240	16.489	16.474	16.539	VV	8449	241198	3.19%	0.316%
241	16.572	16.539	16.586	VV	8350	168365	2.23%	0.221%
242	16.643	16.586	16.670	VV	92160	1431829	18.93%	1.876%
243	16.702	16.670	16.742	VV	124848	1672544	22.12%	2.191%
244	16.799	16.742	16.827	VV	38655	726149	9.60%	0.951%
245	16.871	16.827	16.896	VV	36910	711123	9.40%	0.932%
246	16.938	16.896	16.986	VV	11226	468806	6.20%	0.614%

					rters			
247	17.003	16.986	17.020	VV	7946	144537	1.91%	0.189%
248	17.060	17.020	17.090	VV	21049	553154	7.31%	0.725%
249	17.105	17.090	17.129	VV	12257	240837	3.18%	0.316%
250	17.154	17.129	17.179	VV	34691	603308	7.98%	0.790%
251	17.192	17.179	17.208	VV	14020	226509	3.00%	0.297%
252	17.241	17.208	17.264	VV	23061	522590	6.91%	0.685%
253	17.282	17.264	17.301	VV	12960	239793	3.17%	0.314%
254	17.322	17.301	17.336	VV	12922	241052	3.19%	0.316%
255	17.352	17.336	17.381	VV	17842	338100	4.47%	0.443%
256	17.392	17.381	17.408	VV	9389	147810	1.95%	0.194%
257	17.419	17.408	17.434	VV	9441	132716	1.76%	0.174%
258	17.466	17.434	17.494	VV	11853	334938	4.43%	0.439%
259	17.513	17.494	17.526	VV	8196	153212	2.03%	0.201%
260	17.535	17.526	17.551	VV	8088	118677	1.57%	0.155%
261	17.567	17.551	17.581	VV	8510	144237	1.91%	0.189%
262	17.608	17.581	17.622	VV	11069	246939	3.27%	0.324%
263	17.651	17.622	17.662	VV	14390	298585	3.95%	0.391%
264	17.678	17.662	17.717	VV	15649	403900	5.34%	0.529%
265	17.764	17.717	17.802	VV	79711	1447168	19.14%	1.896%
266	17.850	17.802	17.882	VV	15464	631893	8.36%	0.828%
267	17.906	17.882	17.934	VV	11660	351738	4.65%	0.461%
268	17.968	17.934	18.005	VV	32570	814060	10.76%	1.067%
269	18.028	18.005	18.037	VV	35893	522085	6.90%	0.684%
270	18.060	18.037	18.082	VV	97588	1528094	20.21%	2.002%
271	18.096	18.082	18.126	VV	39089	757975	10.02%	0.993%
272	18.140	18.126	18.162	VV	19416	365610	4.83%	0.479%
273	18.190	18.162	18.206	VV	34207	612471	8.10%	0.802%
274	18.220	18.206	18.246	VV	28486	515888	6.82%	0.676%
275	18.254	18.246	18.281	VV	15219	283289	3.75%	0.371%
276	18.311	18.281	18.339	VV	84167	1316319	17.41%	1.725%
277	18.392	18.339	18.401	VBA	19807	592805	7.84%	0.777%
					Sum of corrected areas:	76328552		

Aromatic EPH 071019.M Wed Aug 07 10:31:20 2019