

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121319AR\
 Data File : FD031798.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2019 11:53
 Sample : K6145-03
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120519.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	4.474	4.464	4.497	PV	127	1020	0.01%	0.001%
2	4.504	4.497	4.523	PV	185	1500	0.01%	0.001%
3	4.551	4.537	4.591	VV	1168	11017	0.10%	0.008%
4	4.617	4.591	4.651	VV	1923	23139	0.20%	0.017%
5	4.657	4.651	4.670	VV	148	1766	0.02%	0.001%
6	4.683	4.670	4.705	VV	258	3531	0.03%	0.003%
7	4.715	4.705	4.724	VV	159	1816	0.02%	0.001%
8	4.739	4.724	4.765	VV	737	10015	0.09%	0.007%
9	4.777	4.765	4.812	VV	439	7937	0.07%	0.006%
10	4.823	4.812	4.839	PV	275	2671	0.02%	0.002%
11	4.865	4.839	4.894	VV	347	7134	0.06%	0.005%
12	4.903	4.894	4.929	VV	301	3262	0.03%	0.002%
13	4.954	4.929	4.974	VV	384	5384	0.05%	0.004%
14	4.987	4.974	5.017	VV	342	5590	0.05%	0.004%
15	5.036	5.017	5.056	VV	1796	17727	0.16%	0.013%
16	5.062	5.056	5.074	VV	257	1680	0.01%	0.001%
17	5.093	5.074	5.111	VV	1129	12035	0.11%	0.009%
18	5.118	5.111	5.132	VV	184	1696	0.01%	0.001%
19	5.148	5.132	5.180	VV	324	4622	0.04%	0.003%
20	5.227	5.180	5.239	VV	438	9223	0.08%	0.007%
21	5.256	5.239	5.292	VV	3663	38487	0.34%	0.028%
22	5.329	5.292	5.374	VV	361	10547	0.09%	0.008%
23	5.405	5.374	5.420	VV	400	6511	0.06%	0.005%
24	5.439	5.420	5.458	VV	924	11702	0.10%	0.009%
25	5.478	5.458	5.500	VV	2011	22854	0.20%	0.017%
26	5.535	5.500	5.572	VV	951	12978	0.11%	0.010%
27	5.578	5.572	5.586	VV	234	1626	0.01%	0.001%
28	5.602	5.586	5.643	VV	468	10901	0.10%	0.008%
29	5.664	5.643	5.684	PV	171	3039	0.03%	0.002%
30	5.702	5.684	5.724	VV	429	7454	0.07%	0.005%
31	5.738	5.724	5.805	VV	636	15009	0.13%	0.011%
32	5.810	5.805	5.840	VV	108	2284	0.02%	0.002%
33	5.858	5.840	5.877	PV	1047	10188	0.09%	0.007%
34	5.890	5.877	5.926	VV	1016	12878	0.11%	0.009%
35	5.932	5.926	5.957	VV	206	3328	0.03%	0.002%
36	5.984	5.957	6.013	VV	10059	96138	0.85%	0.071%

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37	6.029	6.013	6.051	VV	410	5355	0.05%	0.004%
38	6.083	6.051	6.105	PV	363	5606	0.05%	0.004%
39	6.133	6.105	6.192	VV	1409	22031	0.19%	0.016%
40	6.224	6.192	6.299	VV	48323	469146	4.13%	0.345%
41	6.303	6.299	6.322	VV	353	2677	0.02%	0.002%
42	6.347	6.322	6.380	VV	279	5256	0.05%	0.004%
43	6.413	6.380	6.448	VV	3828	38339	0.34%	0.028%
44	6.458	6.448	6.470	VV	140	1208	0.01%	0.001%
45	6.496	6.470	6.521	VV	227	4411	0.04%	0.003%
46	6.528	6.521	6.543	VV	117	1182	0.01%	0.001%
47	6.563	6.543	6.577	PV	220	2524	0.02%	0.002%
48	6.608	6.577	6.622	VV	332	4692	0.04%	0.003%
49	6.633	6.622	6.684	VV	309	6216	0.05%	0.005%
50	6.691	6.684	6.711	VV	280	1914	0.02%	0.001%
51	6.728	6.711	6.763	PV	409	6917	0.06%	0.005%
52	6.813	6.763	6.837	VV	378	9146	0.08%	0.007%
53	6.854	6.837	6.871	VV	406	5021	0.04%	0.004%
54	6.931	6.871	6.962	VV	830	20464	0.18%	0.015%
55	6.969	6.962	6.998	VV	363	6406	0.06%	0.005%
56	7.033	6.998	7.076	VV	8906	96923	0.85%	0.071%
57	7.081	7.076	7.106	VV	306	3515	0.03%	0.003%
58	7.130	7.106	7.145	VV	440	7070	0.06%	0.005%
59	7.167	7.145	7.231	VV	10039	116545	1.02%	0.086%
60	7.236	7.231	7.249	VV	206	1234	0.01%	0.001%
61	7.270	7.249	7.289	VV	517	5086	0.04%	0.004%
62	7.329	7.289	7.376	VV	966	16102	0.14%	0.012%
63	7.397	7.376	7.452	VV	861	14666	0.13%	0.011%
64	7.482	7.452	7.504	PV	363	5719	0.05%	0.004%
65	7.512	7.504	7.524	VV	269	3065	0.03%	0.002%
66	7.545	7.524	7.572	VV	485	9344	0.08%	0.007%
67	7.594	7.572	7.603	VV	1693	17128	0.15%	0.013%
68	7.644	7.603	7.716	VV	625583	6081447	53.48%	4.476%
69	7.754	7.716	7.792	VV	2995	48764	0.43%	0.036%
70	7.834	7.792	7.842	VV	459	7530	0.07%	0.006%
71	7.853	7.842	7.872	VV	486	5397	0.05%	0.004%
72	7.911	7.872	7.935	VV	2711	38952	0.34%	0.029%
73	7.953	7.935	7.971	VV	1503	17348	0.15%	0.013%
74	8.006	7.971	8.067	VV	6665	138916	1.22%	0.102%
75	8.123	8.067	8.139	VV	16945	186635	1.64%	0.137%
76	8.151	8.139	8.187	VV	10263	116624	1.03%	0.086%
77	8.195	8.187	8.225	VV	1402	16602	0.15%	0.012%
78	8.241	8.225	8.251	VV	204	2230	0.02%	0.002%
79	8.306	8.251	8.375	PV	15022	260716	2.29%	0.192%
80	8.396	8.375	8.429	PV	4146	41028	0.36%	0.030%
81	8.444	8.429	8.459	VV	516	5147	0.05%	0.004%
82	8.506	8.459	8.535	VV	417378	4199558	36.93%	3.091%
83	8.553	8.535	8.577	VV	3179	25098	0.22%	0.018%
84	8.601	8.577	8.629	VV	38807	381144	3.35%	0.281%
85	8.646	8.629	8.692	VV	3157	41985	0.37%	0.031%
86	8.714	8.692	8.730	VV	1566	20620	0.18%	0.015%
87	8.738	8.730	8.752	VV	627	7177	0.06%	0.005%
88	8.763	8.752	8.773	VV	876	8729	0.08%	0.006%
89	8.787	8.773	8.806	VV	1477	16906	0.15%	0.012%

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90	8.839	8.806	8.854	VV	6139	77383	0.68%	0.057%
91	8.871	8.854	8.895	VV	21907	225610	1.98%	0.166%
92	8.923	8.895	8.947	VV	6872	100266	0.88%	0.074%
93	8.962	8.947	8.986	VV	2763	34093	0.30%	0.025%
94	9.007	8.986	9.025	VV	7506	85513	0.75%	0.063%
95	9.047	9.025	9.091	VV	10450	128398	1.13%	0.095%
96	9.106	9.091	9.131	VV	718	9940	0.09%	0.007%
97	9.163	9.131	9.179	VV	9502	106413	0.94%	0.078%
98	9.194	9.179	9.228	VV	7147	79172	0.70%	0.058%
99	9.245	9.228	9.262	VV	1428	18192	0.16%	0.013%
100	9.298	9.262	9.322	VV	8455	125661	1.11%	0.092%
101	9.339	9.322	9.353	VV	1861	22820	0.20%	0.017%
102	9.380	9.353	9.432	VV	61343	673535	5.92%	0.496%
103	9.458	9.432	9.491	VV	7926	136397	1.20%	0.100%
104	9.500	9.491	9.511	VV	4076	39523	0.35%	0.029%
105	9.530	9.511	9.549	VV	10210	136655	1.20%	0.101%
106	9.559	9.549	9.572	VV	3852	41134	0.36%	0.030%
107	9.590	9.572	9.621	VV	7318	107596	0.95%	0.079%
108	9.639	9.621	9.677	VV	2172	50007	0.44%	0.037%
109	9.700	9.677	9.732	VV	15917	194752	1.71%	0.143%
110	9.751	9.732	9.768	VV	2604	39197	0.34%	0.029%
111	9.799	9.768	9.839	VV	19759	270154	2.38%	0.199%
112	9.860	9.839	9.880	VV	4299	51043	0.45%	0.038%
113	9.899	9.880	9.928	VV	1930	29697	0.26%	0.022%
114	9.961	9.928	10.042	VV	2947	58559	0.51%	0.043%
115	10.063	10.042	10.078	PV	948	12918	0.11%	0.010%
116	10.120	10.078	10.136	VV	4093	56247	0.49%	0.041%
117	10.145	10.136	10.162	VV	1981	21518	0.19%	0.016%
118	10.186	10.162	10.198	VV	1669	28610	0.25%	0.021%
119	10.256	10.198	10.278	VV	17623	303369	2.67%	0.223%
120	10.296	10.278	10.335	VV	9969	135777	1.19%	0.100%
121	10.373	10.335	10.407	VV	11366	200334	1.76%	0.147%
122	10.424	10.407	10.462	VV	9288	156748	1.38%	0.115%
123	10.470	10.462	10.486	VV	2078	24394	0.21%	0.018%
124	10.508	10.486	10.519	VV	2637	41448	0.36%	0.031%
125	10.543	10.519	10.555	VV	11739	149746	1.32%	0.110%
126	10.578	10.555	10.615	VV	30800	440486	3.87%	0.324%
127	10.647	10.615	10.659	VV	3243	67096	0.59%	0.049%
128	10.676	10.659	10.695	VV	8044	97798	0.86%	0.072%
129	10.711	10.695	10.726	VV	2791	40059	0.35%	0.029%
130	10.780	10.726	10.821	VV	593961	6475746	56.95%	4.767%
131	10.849	10.821	10.889	VV	161648	1680793	14.78%	1.237%
132	10.902	10.889	10.910	VV	1686	17411	0.15%	0.013%
133	10.926	10.910	10.938	VV	2671	33605	0.30%	0.025%
134	10.954	10.938	10.975	VV	2588	46026	0.40%	0.034%
135	10.984	10.975	11.009	VV	1622	18290	0.16%	0.013%
136	11.058	11.009	11.102	VV	19347	274904	2.42%	0.202%
137	11.132	11.102	11.149	VV	3560	65474	0.58%	0.048%
138	11.169	11.149	11.229	VV	4638	132927	1.17%	0.098%
139	11.265	11.229	11.272	VV	4516	71209	0.63%	0.052%
140	11.308	11.272	11.337	VV	15325	317284	2.79%	0.234%
141	11.369	11.337	11.392	VV	8279	132091	1.16%	0.097%

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142	11.422	11.392	11.444	VV	11556	159730	1.40%	0.118%
143	11.462	11.444	11.485	VV	4257	65013	0.57%	0.048%
144	11.497	11.485	11.511	VV	1818	23210	0.20%	0.017%
145	11.542	11.511	11.561	VV	338484	3751874	32.99%	2.762%
146	11.573	11.561	11.587	VV	71891	754513	6.64%	0.555%
147	11.603	11.587	11.640	VV	94805	1029202	9.05%	0.758%
148	11.688	11.640	11.706	VV	111239	1510819	13.29%	1.112%
149	11.720	11.706	11.735	VV	42941	468070	4.12%	0.345%
150	11.752	11.735	11.779	VV	58538	695189	6.11%	0.512%
151	11.790	11.779	11.805	VV	1826	19469	0.17%	0.014%
152	11.826	11.805	11.847	VV	3790	45262	0.40%	0.033%
153	11.865	11.847	11.879	VV	2452	33980	0.30%	0.025%
154	11.891	11.879	11.900	VV	2747	30597	0.27%	0.023%
155	11.925	11.900	11.944	VV	9247	133801	1.18%	0.098%
156	11.960	11.944	12.015	VV	5708	150839	1.33%	0.111%
157	12.040	12.015	12.084	VV	49810	633840	5.57%	0.467%
158	12.101	12.084	12.160	VV	6996	155206	1.36%	0.114%
159	12.186	12.160	12.204	VV	7026	102486	0.90%	0.075%
160	12.217	12.204	12.231	VV	3472	40234	0.35%	0.030%
161	12.247	12.231	12.257	VV	3343	39994	0.35%	0.029%
162	12.289	12.257	12.299	VV	8689	138764	1.22%	0.102%
163	12.312	12.299	12.337	VV	10358	153525	1.35%	0.113%
164	12.358	12.337	12.397	VV	21628	393443	3.46%	0.290%
165	12.419	12.397	12.449	VV	19757	315091	2.77%	0.232%
166	12.470	12.449	12.491	VV	44213	593099	5.22%	0.437%
167	12.507	12.491	12.524	VV	19201	295994	2.60%	0.218%
168	12.536	12.524	12.555	VV	16458	248279	2.18%	0.183%
169	12.596	12.555	12.647	VV	907661	11371561	100.00%	8.370%
170	12.680	12.647	12.692	PV	4601	57396	0.50%	0.042%
171	12.718	12.692	12.728	VV	10159	151231	1.33%	0.111%
172	12.744	12.728	12.754	VV	15769	186942	1.64%	0.138%
173	12.770	12.754	12.788	VV	30199	392794	3.45%	0.289%
174	12.800	12.788	12.854	VV	14145	334176	2.94%	0.246%
175	12.891	12.854	12.915	VV	741315	8928369	78.51%	6.572%
176	12.937	12.915	12.950	VV	68413	778731	6.85%	0.573%
177	12.968	12.950	13.001	VV	168087	2010224	17.68%	1.480%
178	13.019	13.001	13.029	VV	5450	72859	0.64%	0.054%
179	13.051	13.029	13.072	VV	26117	317844	2.80%	0.234%
180	13.084	13.072	13.105	VV	3998	45817	0.40%	0.034%
181	13.144	13.105	13.190	PV	42370	624687	5.49%	0.460%
182	13.214	13.190	13.245	VV	16757	252885	2.22%	0.186%
183	13.274	13.245	13.292	VV	26291	316635	2.78%	0.233%
184	13.336	13.292	13.362	VV	49729	836226	7.35%	0.616%
185	13.376	13.362	13.402	VV	4928	86724	0.76%	0.064%
186	13.466	13.402	13.504	VV	134137	2065621	18.16%	1.520%
187	13.533	13.504	13.547	VV	11690	179359	1.58%	0.132%
188	13.572	13.547	13.593	VV	87971	1124766	9.89%	0.828%
189	13.611	13.593	13.634	VV	64521	758227	6.67%	0.558%
190	13.652	13.634	13.673	VV	12049	202770	1.78%	0.149%
191	13.705	13.673	13.712	VV	18577	288509	2.54%	0.212%
192	13.740	13.712	13.761	VV	49907	811026	7.13%	0.597%
193	13.781	13.761	13.822	VV	45256	602285	5.30%	0.443%
194	13.853	13.822	13.871	VV	9960	176077	1.55%	0.130%

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195	13.888	13.871	13.928	VV	6990	171397	1.51%	0.126%
196	13.945	13.928	14.006	VV	6100	198056	1.74%	0.146%
197	14.045	14.006	14.086	VV	5399	131098	1.15%	0.096%
198	14.100	14.086	14.114	VV	2978	40421	0.36%	0.030%
199	14.155	14.114	14.175	VV	23982	476279	4.19%	0.351%
200	14.193	14.175	14.228	VV	38713	565497	4.97%	0.416%
201	14.267	14.228	14.280	VV	11478	257403	2.26%	0.189%
202	14.296	14.280	14.334	VV	16123	293696	2.58%	0.216%
203	14.372	14.334	14.412	VV	59071	998911	8.78%	0.735%
204	14.436	14.412	14.459	VV	109758	1394151	12.26%	1.026%
205	14.496	14.459	14.531	VV	27730	568781	5.00%	0.419%
206	14.560	14.531	14.576	VV	8873	155840	1.37%	0.115%
207	14.617	14.576	14.674	VV	24607	591146	5.20%	0.435%
208	14.697	14.674	14.711	VV	3653	50733	0.45%	0.037%
209	14.752	14.711	14.771	VV	377342	5085120	44.72%	3.743%
210	14.795	14.771	14.820	VV	383801	4654736	40.93%	3.426%
211	14.835	14.820	14.861	VV	9595	143150	1.26%	0.105%
212	14.909	14.861	14.962	VV	87284	1411867	12.42%	1.039%
213	14.981	14.962	15.015	VV	23802	340157	2.99%	0.250%
214	15.043	15.015	15.065	VV	24696	428583	3.77%	0.315%
215	15.082	15.065	15.139	VV	29255	610304	5.37%	0.449%
216	15.187	15.139	15.264	VV	17291	610717	5.37%	0.450%
217	15.281	15.264	15.297	VV	7386	113563	1.00%	0.084%
218	15.326	15.297	15.343	VV	8714	196428	1.73%	0.145%
219	15.369	15.343	15.389	VV	19829	331011	2.91%	0.244%
220	15.415	15.389	15.434	VV	75755	1012530	8.90%	0.745%
221	15.451	15.434	15.472	VV	38390	528080	4.64%	0.389%
222	15.495	15.472	15.514	VV	27996	443134	3.90%	0.326%
223	15.574	15.514	15.609	VV	57289	1522361	13.39%	1.121%
224	15.649	15.609	15.677	VV	23774	482984	4.25%	0.356%
225	15.690	15.677	15.710	VV	6039	103150	0.91%	0.076%
226	15.733	15.710	15.756	VV	18324	260289	2.29%	0.192%
227	15.767	15.756	15.786	VV	4999	73079	0.64%	0.054%
228	15.832	15.786	15.864	VV	13304	380854	3.35%	0.280%
229	15.878	15.864	15.891	VV	3683	53750	0.47%	0.040%
230	15.910	15.891	15.923	VV	5655	89226	0.78%	0.066%
231	15.937	15.923	15.954	VV	5785	81804	0.72%	0.060%
232	15.971	15.954	15.980	VV	4273	56814	0.50%	0.042%
233	16.017	15.980	16.037	VV	15952	346624	3.05%	0.255%
234	16.045	16.037	16.064	VV	9007	112546	0.99%	0.083%
235	16.084	16.064	16.092	VV	6874	98884	0.87%	0.073%
236	16.117	16.092	16.145	VV	11632	288557	2.54%	0.212%
237	16.175	16.145	16.194	VV	9167	233099	2.05%	0.172%
238	16.222	16.194	16.251	VV	17493	375371	3.30%	0.276%
239	16.304	16.251	16.320	VV	369704	5726850	50.36%	4.215%
240	16.328	16.320	16.361	VV	192723	1922506	16.91%	1.415%
241	16.389	16.361	16.402	VV	16362	289862	2.55%	0.213%
242	16.425	16.402	16.446	VV	77227	972279	8.55%	0.716%
243	16.460	16.446	16.516	VV	16643	355770	3.13%	0.262%
244	16.544	16.516	16.561	VV	15661	253384	2.23%	0.187%
245	16.619	16.561	16.646	VV	214384	3845226	33.81%	2.830%
246	16.679	16.646	16.722	VV	313356	4232731	37.22%	3.116%

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247	16.774	16.722	16.803	VV	98519	1450126	12.75%	1.067%
248	16.820	16.803	16.862	VV	16928	397141	3.49%	0.292%
249	16.913	16.862	16.957	VV	26143	963895	8.48%	0.710%
250	16.972	16.957	16.992	VV	13423	208362	1.83%	0.153%
251	17.033	16.992	17.064	VV	51322	1190777	10.47%	0.877%
252	17.074	17.064	17.106	VV	23090	352801	3.10%	0.260%
253	17.131	17.106	17.144	VV	13276	215017	1.89%	0.158%
254	17.166	17.144	17.181	VV	24210	417295	3.67%	0.307%
255	17.192	17.181	17.229	VV	22900	416893	3.67%	0.307%
256	17.251	17.229	17.268	VV	21388	357619	3.14%	0.263%
257	17.279	17.268	17.298	VV	14805	214288	1.88%	0.158%
258	17.324	17.298	17.349	VV	34904	606674	5.34%	0.447%
259	17.363	17.349	17.402	VV	14342	324490	2.85%	0.239%
260	17.438	17.402	17.486	VV	16798	500127	4.40%	0.368%
261	17.506	17.486	17.524	VV	9032	165733	1.46%	0.122%
262	17.537	17.524	17.554	VV	6794	107849	0.95%	0.079%
263	17.623	17.554	17.640	VV	15991	556274	4.89%	0.409%
264	17.656	17.640	17.687	VV	16399	337442	2.97%	0.248%
265	17.757	17.687	17.777	VV	19194	696353	6.12%	0.513%
266	17.821	17.777	17.852	VV	20613	667291	5.87%	0.491%
267	17.878	17.852	17.911	VV	12276	334083	2.94%	0.246%
268	17.942	17.911	17.994	VV	58553	1268278	11.15%	0.934%
269	18.037	17.994	18.059	VV	190933	2865512	25.20%	2.109%
270	18.074	18.059	18.100	VV	44797	832933	7.32%	0.613%
271	18.114	18.100	18.137	VV	27086	418876	3.68%	0.308%
272	18.164	18.137	18.180	VV	51307	793974	6.98%	0.584%
273	18.195	18.180	18.256	VV	45657	947903	8.34%	0.698%
274	18.290	18.256	18.321	VBA	180376	2464377	21.67%	1.814%
Sum of corrected areas:						135854614		

Aromatic EPH 120519.M Fri Dec 13 13:34:24 2019