

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062619AR\
 Data File : FD029546.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2019 20:07
 Sample : K3511-01D
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.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	4.466	4.452	4.492	BV	385	5005	0.09%	0.019%
2	4.512	4.492	4.529	VV	2322	24033	0.44%	0.090%
3	4.559	4.529	4.602	VV	5958	69976	1.28%	0.262%
4	4.617	4.602	4.677	PV	1625	18530	0.34%	0.069%
5	4.685	4.677	4.741	VV	266	5696	0.10%	0.021%
6	4.750	4.741	4.791	VV	266	3543	0.06%	0.013%
7	4.813	4.791	4.834	PV	978	13517	0.25%	0.051%
8	4.847	4.834	4.868	VV	1550	14476	0.26%	0.054%
9	4.885	4.868	4.902	VV	691	7947	0.15%	0.030%
10	4.920	4.902	4.968	VV	2209	24706	0.45%	0.093%
11	4.997	4.968	5.054	PV	1153	13798	0.25%	0.052%
12	5.065	5.054	5.092	VV	138	2005	0.04%	0.008%
13	5.112	5.092	5.142	VV	823	15236	0.28%	0.057%
14	5.163	5.142	5.172	VV	734	8261	0.15%	0.031%
15	5.184	5.172	5.226	VV	2080	23023	0.42%	0.086%
16	5.240	5.226	5.257	VV	511	5594	0.10%	0.021%
17	5.272	5.257	5.282	VV	114	1596	0.03%	0.006%
18	5.321	5.282	5.356	VV	2814	32054	0.59%	0.120%
19	5.376	5.356	5.419	VV	2084	34775	0.63%	0.130%
20	5.454	5.419	5.482	PV	562	13268	0.24%	0.050%
21	5.506	5.482	5.524	VV	2679	31698	0.58%	0.119%
22	5.538	5.524	5.582	VV	3317	36881	0.67%	0.138%
23	5.594	5.582	5.614	VV	347	4604	0.08%	0.017%
24	5.630	5.614	5.651	VV	320	3710	0.07%	0.014%
25	5.661	5.651	5.677	VV	379	4808	0.09%	0.018%
26	5.702	5.677	5.739	VV	1041	25333	0.46%	0.095%
27	5.786	5.739	5.820	VV	3045	66041	1.21%	0.248%
28	5.838	5.820	5.857	VV	3532	34785	0.63%	0.130%
29	5.876	5.857	5.895	VV	3536	39774	0.73%	0.149%
30	5.910	5.895	5.939	VV	922	19590	0.36%	0.073%
31	5.956	5.939	5.976	VV	1918	23806	0.43%	0.089%
32	6.007	5.976	6.036	VV	2183	41876	0.76%	0.157%
33	6.053	6.036	6.066	VV	2061	22507	0.41%	0.084%
34	6.080	6.066	6.119	VV	2137	31495	0.57%	0.118%
35	6.139	6.119	6.159	VV	1151	17229	0.31%	0.065%
36	6.194	6.159	6.215	VV	5618	84158	1.54%	0.316%

					rteres			
37	6.231	6.215	6.254	VV	1385	25957	0.47%	0.097%
38	6.268	6.254	6.287	VV	2475	32100	0.59%	0.120%
39	6.320	6.287	6.337	VV	2002	39962	0.73%	0.150%
40	6.347	6.337	6.370	VV	1072	13288	0.24%	0.050%
41	6.420	6.370	6.450	VV	2858	60039	1.10%	0.225%
42	6.480	6.450	6.491	VV	1668	24536	0.45%	0.092%
43	6.500	6.491	6.539	VV	2145	24295	0.44%	0.091%
44	6.564	6.539	6.580	VV	1596	23031	0.42%	0.086%
45	6.594	6.580	6.617	VV	1316	23102	0.42%	0.087%
46	6.626	6.617	6.645	VV	972	10180	0.19%	0.038%
47	6.679	6.645	6.714	PV	2233	33792	0.62%	0.127%
48	6.729	6.714	6.741	VV	1465	14786	0.27%	0.055%
49	6.758	6.741	6.777	VV	2834	31166	0.57%	0.117%
50	6.792	6.777	6.806	VV	862	10221	0.19%	0.038%
51	6.818	6.806	6.844	VV	1348	18014	0.33%	0.068%
52	6.881	6.844	6.905	VV	8161	95359	1.74%	0.358%
53	6.915	6.905	6.934	VV	1005	11484	0.21%	0.043%
54	6.949	6.934	6.971	VV	1689	23508	0.43%	0.088%
55	7.001	6.971	7.019	VV	2007	36820	0.67%	0.138%
56	7.039	7.019	7.076	VV	3106	51742	0.94%	0.194%
57	7.109	7.076	7.135	VV	5454	84435	1.54%	0.317%
58	7.150	7.135	7.166	VV	1378	15497	0.28%	0.058%
59	7.184	7.166	7.223	VV	2121	49872	0.91%	0.187%
60	7.244	7.223	7.280	VV	2923	48351	0.88%	0.181%
61	7.306	7.280	7.320	VV	610	9263	0.17%	0.035%
62	7.335	7.320	7.350	VV	733	8501	0.16%	0.032%
63	7.382	7.350	7.431	VV	5674	104746	1.91%	0.393%
64	7.446	7.431	7.459	VV	2328	31370	0.57%	0.118%
65	7.471	7.459	7.521	VV	2215	48423	0.88%	0.182%
66	7.546	7.521	7.557	VV	934	11547	0.21%	0.043%
67	7.577	7.557	7.586	VV	3054	32943	0.60%	0.124%
68	7.594	7.586	7.610	VV	2867	29028	0.53%	0.109%
69	7.627	7.610	7.656	VV	2773	35574	0.65%	0.133%
70	7.673	7.656	7.684	VV	976	12041	0.22%	0.045%
71	7.712	7.684	7.749	VV	568168	5478502	100.00%	20.539%
72	7.757	7.749	7.781	VV	1460	21531	0.39%	0.081%
73	7.811	7.781	7.848	VV	3987	81588	1.49%	0.306%
74	7.863	7.848	7.884	VV	1306	24520	0.45%	0.092%
75	7.915	7.884	7.934	VV	1795	36432	0.67%	0.137%
76	7.959	7.934	7.979	VV	1497	27766	0.51%	0.104%
77	8.003	7.979	8.016	VV	3299	42332	0.77%	0.159%
78	8.027	8.016	8.059	VV	2897	40159	0.73%	0.151%
79	8.076	8.059	8.102	VV	2183	41354	0.75%	0.155%
80	8.113	8.102	8.144	VV	1666	28001	0.51%	0.105%
81	8.195	8.144	8.208	VV	3281	70494	1.29%	0.264%
82	8.222	8.208	8.241	VV	3386	48127	0.88%	0.180%
83	8.254	8.241	8.274	VV	2253	34671	0.63%	0.130%
84	8.285	8.274	8.294	VV	1956	19257	0.35%	0.072%
85	8.304	8.294	8.326	VV	1955	28146	0.51%	0.106%
86	8.343	8.326	8.355	VV	1941	27330	0.50%	0.102%
87	8.374	8.355	8.414	VV	2809	54704	1.00%	0.205%
88	8.431	8.414	8.443	VV	2049	24301	0.44%	0.091%
89	8.453	8.443	8.466	VV	1531	16176	0.30%	0.061%

					rteres			
90	8.489	8.466	8.527	VV	2843	53596	0.98%	0.201%
91	8.576	8.527	8.614	VV	310036	3034276	55.39%	11.376%
92	8.631	8.614	8.650	VV	1745	31537	0.58%	0.118%
93	8.673	8.650	8.697	VV	3587	59393	1.08%	0.223%
94	8.722	8.697	8.756	VV	1573	47891	0.87%	0.180%
95	8.784	8.756	8.802	VV	1258	29857	0.54%	0.112%
96	8.818	8.802	8.848	VV	831	17908	0.33%	0.067%
97	8.908	8.848	8.927	VV	1953	48809	0.89%	0.183%
98	8.944	8.927	8.962	VV	2264	30632	0.56%	0.115%
99	8.984	8.962	9.010	VV	2471	43943	0.80%	0.165%
100	9.027	9.010	9.046	VV	1061	18668	0.34%	0.070%
101	9.078	9.046	9.097	VV	1749	29588	0.54%	0.111%
102	9.117	9.097	9.155	VV	1784	35373	0.65%	0.133%
103	9.180	9.155	9.197	VV	1161	18477	0.34%	0.069%
104	9.232	9.197	9.247	VV	1463	24550	0.45%	0.092%
105	9.268	9.247	9.300	VV	2388	39589	0.72%	0.148%
106	9.313	9.300	9.329	VV	624	8108	0.15%	0.030%
107	9.340	9.329	9.352	VV	610	6618	0.12%	0.025%
108	9.369	9.352	9.387	VV	1611	19942	0.36%	0.075%
109	9.412	9.387	9.431	VV	865	17009	0.31%	0.064%
110	9.451	9.431	9.491	VV	3897	50277	0.92%	0.188%
111	9.533	9.491	9.564	VV	1258	34619	0.63%	0.130%
112	9.572	9.564	9.586	VV	517	5522	0.10%	0.021%
113	9.601	9.586	9.619	VV	829	13016	0.24%	0.049%
114	9.631	9.619	9.647	VV	895	13068	0.24%	0.049%
115	9.653	9.647	9.676	VV	883	12098	0.22%	0.045%
116	9.693	9.676	9.717	VV	946	16136	0.29%	0.060%
117	9.731	9.717	9.750	VV	775	10809	0.20%	0.041%
118	9.771	9.750	9.839	VV	1409	37894	0.69%	0.142%
119	9.870	9.839	9.916	VV	1419	28513	0.52%	0.107%
120	9.926	9.916	9.999	VV	508	12012	0.22%	0.045%
121	10.034	9.999	10.079	VV	617	11900	0.22%	0.045%
122	10.108	10.079	10.152	VV	221	5984	0.11%	0.022%
123	10.191	10.164	10.224	PV	716	11892	0.22%	0.045%
124	10.251	10.224	10.271	VV	572	8667	0.16%	0.032%
125	10.299	10.271	10.312	VV	810	11662	0.21%	0.044%
126	10.326	10.312	10.352	VV	1274	16515	0.30%	0.062%
127	10.368	10.352	10.419	VV	1087	17764	0.32%	0.067%
128	10.443	10.419	10.456	VV	903	12589	0.23%	0.047%
129	10.476	10.456	10.486	VV	1063	15880	0.29%	0.060%
130	10.498	10.486	10.519	VV	1089	14877	0.27%	0.056%
131	10.542	10.519	10.556	VV	789	11337	0.21%	0.043%
132	10.573	10.556	10.596	VV	1563	21893	0.40%	0.082%
133	10.612	10.596	10.627	VV	705	9050	0.17%	0.034%
134	10.649	10.627	10.677	VV	1553	26311	0.48%	0.099%
135	10.691	10.677	10.709	VV	761	9935	0.18%	0.037%
136	10.734	10.709	10.767	VV	596	14569	0.27%	0.055%
137	10.784	10.767	10.795	VV	248	2509	0.05%	0.009%
138	10.980	10.952	11.009	VV	462	9896	0.18%	0.037%
139	11.021	11.009	11.055	VV	333	6344	0.12%	0.024%
140	11.062	11.055	11.100	VV	249	4007	0.07%	0.015%
141	11.130	11.100	11.176	VV	2680	36603	0.67%	0.137%

					rteres			
142	11.211	11.176	11.232	VV	422	8924	0.16%	0.033%
143	11.257	11.232	11.302	VV	574	13420	0.24%	0.050%
144	11.335	11.302	11.345	PV	426	7139	0.13%	0.027%
145	11.367	11.345	11.406	VV	1060	19808	0.36%	0.074%
146	11.446	11.406	11.467	VV	823	15386	0.28%	0.058%
147	11.494	11.467	11.517	VV	614	11085	0.20%	0.042%
148	11.534	11.517	11.551	VV	285	4257	0.08%	0.016%
149	11.611	11.551	11.636	PV	195455	2080182	37.97%	7.799%
150	11.644	11.636	11.658	VV	2871	28145	0.51%	0.106%
151	11.674	11.658	11.694	VV	3629	43717	0.80%	0.164%
152	11.701	11.694	11.722	VV	1295	13430	0.25%	0.050%
153	11.759	11.722	11.779	VV	3572	60923	1.11%	0.228%
154	11.792	11.779	11.805	VV	1717	17895	0.33%	0.067%
155	11.822	11.805	11.849	VV	2086	28018	0.51%	0.105%
156	11.861	11.849	11.877	VV	243	2693	0.05%	0.010%
157	11.899	11.877	11.921	PV	372	5224	0.10%	0.020%
158	11.940	11.921	11.964	VV	534	9170	0.17%	0.034%
159	11.999	11.964	12.024	VV	1003	19007	0.35%	0.071%
160	12.045	12.024	12.066	VV	1188	16751	0.31%	0.063%
161	12.112	12.066	12.134	VV	1969	27273	0.50%	0.102%
162	12.141	12.134	12.151	VV	369	3142	0.06%	0.012%
163	12.172	12.151	12.193	VV	438	8232	0.15%	0.031%
164	12.211	12.193	12.224	VV	370	4906	0.09%	0.018%
165	12.231	12.224	12.239	VV	281	1926	0.04%	0.007%
166	12.262	12.239	12.277	VV	633	8239	0.15%	0.031%
167	12.288	12.277	12.299	VV	373	3660	0.07%	0.014%
168	12.319	12.299	12.350	VV	645	10579	0.19%	0.040%
169	12.363	12.350	12.371	VV	352	4042	0.07%	0.015%
170	12.383	12.371	12.410	VV	588	8754	0.16%	0.033%
171	12.431	12.410	12.469	VV	842	19249	0.35%	0.072%
172	12.488	12.469	12.518	PV	535	11136	0.20%	0.042%
173	12.538	12.518	12.557	VV	1707	22447	0.41%	0.084%
174	12.571	12.557	12.582	VV	1256	14912	0.27%	0.056%
175	12.597	12.582	12.626	VV	1172	22116	0.40%	0.083%
176	12.653	12.626	12.687	VV	33621	366306	6.69%	1.373%
177	12.713	12.687	12.741	VV	1287	19879	0.36%	0.075%
178	12.752	12.741	12.760	VV	208	1740	0.03%	0.007%
179	12.781	12.760	12.792	VV	433	5551	0.10%	0.021%
180	12.810	12.792	12.824	VV	656	9277	0.17%	0.035%
181	12.841	12.824	12.856	VV	1288	18179	0.33%	0.068%
182	12.864	12.856	12.881	VV	1160	13552	0.25%	0.051%
183	12.890	12.881	12.912	VV	819	10484	0.19%	0.039%
184	12.950	12.912	12.981	VV	25810	280571	5.12%	1.052%
185	13.033	12.981	13.066	VV	14415	218621	3.99%	0.820%
186	13.076	13.066	13.101	VV	940	13060	0.24%	0.049%
187	13.122	13.101	13.144	VV	1214	20176	0.37%	0.076%
188	13.154	13.144	13.172	VV	378	4289	0.08%	0.016%
189	13.218	13.172	13.244	PV	1528	27488	0.50%	0.103%
190	13.286	13.244	13.320	VV	991	24108	0.44%	0.090%
191	13.345	13.320	13.384	VV	1022	22572	0.41%	0.085%
192	13.408	13.384	13.435	VV	1638	25016	0.46%	0.094%
193	13.477	13.435	13.494	VV	528	12802	0.23%	0.048%
194	13.534	13.494	13.572	VV	4533	70270	1.28%	0.263%

					rteres			
195	13.603	13.572	13.619	VV	771	12065	0.22%	0.045%
196	13.643	13.619	13.667	VV	3621	49491	0.90%	0.186%
197	13.682	13.667	13.706	VV	1895	22578	0.41%	0.085%
198	13.729	13.706	13.749	VV	857	14476	0.26%	0.054%
199	13.809	13.749	13.832	VV	2007	44345	0.81%	0.166%
200	13.852	13.832	13.886	VV	1311	18904	0.35%	0.071%
201	13.929	13.886	13.951	VV	449	11456	0.21%	0.043%
202	13.986	13.951	14.002	VV	349	7230	0.13%	0.027%
203	14.040	14.002	14.051	VV	339	8250	0.15%	0.031%
204	14.066	14.051	14.099	VV	431	7439	0.14%	0.028%
205	14.114	14.099	14.127	VV	215	2174	0.04%	0.008%
206	14.151	14.127	14.166	VV	419	7728	0.14%	0.029%
207	14.173	14.166	14.190	VV	532	5694	0.10%	0.021%
208	14.216	14.190	14.242	VV	1430	28601	0.52%	0.107%
209	14.264	14.242	14.296	VV	1435	25660	0.47%	0.096%
210	14.342	14.296	14.352	PV	721	13577	0.25%	0.051%
211	14.370	14.352	14.417	VV	1013	23815	0.43%	0.089%
212	14.444	14.417	14.480	VV	2017	35250	0.64%	0.132%
213	14.506	14.480	14.529	VV	3962	54555	1.00%	0.205%
214	14.563	14.529	14.581	VV	1486	27652	0.50%	0.104%
215	14.601	14.581	14.627	VV	7553	91558	1.67%	0.343%
216	14.642	14.627	14.672	VV	927	18810	0.34%	0.071%
217	14.689	14.672	14.726	VV	784	13823	0.25%	0.052%
218	14.746	14.726	14.757	VV	216	3157	0.06%	0.012%
219	14.771	14.757	14.782	VV	317	3562	0.07%	0.013%
220	14.814	14.782	14.834	VV	14237	164145	3.00%	0.615%
221	14.855	14.834	14.892	VV	13040	162348	2.96%	0.609%
222	14.920	14.892	14.939	VV	2388	36731	0.67%	0.138%
223	14.950	14.939	14.959	VV	928	9752	0.18%	0.037%
224	14.978	14.959	14.999	VV	2641	36373	0.66%	0.136%
225	15.009	14.999	15.030	VV	875	12952	0.24%	0.049%
226	15.052	15.030	15.087	VV	1649	25448	0.46%	0.095%
227	15.114	15.087	15.137	VV	1758	30475	0.56%	0.114%
228	15.154	15.137	15.214	VV	1163	28361	0.52%	0.106%
229	15.264	15.214	15.342	VV	3901	129146	2.36%	0.484%
230	15.352	15.342	15.367	VV	596	8562	0.16%	0.032%
231	15.409	15.367	15.429	VV	2062	48287	0.88%	0.181%
232	15.443	15.429	15.459	VV	1214	17199	0.31%	0.064%
233	15.483	15.459	15.502	VV	3500	49704	0.91%	0.186%
234	15.520	15.502	15.547	VV	2011	33209	0.61%	0.125%
235	15.565	15.547	15.580	VV	1144	17408	0.32%	0.065%
236	15.644	15.580	15.698	VV	2190	98113	1.79%	0.368%
237	15.722	15.698	15.746	VV	1435	32109	0.59%	0.120%
238	15.778	15.746	15.788	VV	1411	29270	0.53%	0.110%
239	15.804	15.788	15.822	VV	1547	28019	0.51%	0.105%
240	15.836	15.822	15.862	VV	1582	32564	0.59%	0.122%
241	15.890	15.862	15.902	VV	1738	35058	0.64%	0.131%
242	15.918	15.902	15.932	VV	2028	32105	0.59%	0.120%
243	15.951	15.932	15.981	VV	2163	48602	0.89%	0.182%
244	15.990	15.981	16.000	VV	1426	15595	0.28%	0.058%
245	16.028	16.000	16.054	VV	2004	53483	0.98%	0.201%
246	16.083	16.054	16.104	VV	2198	56644	1.03%	0.212%

					rteres			
247	16.115	16.104	16.132	VV	1906	29645	0.54%	0.111%
248	16.183	16.132	16.208	VV	2229	83260	1.52%	0.312%
249	16.228	16.208	16.248	VV	2052	44037	0.80%	0.165%
250	16.282	16.248	16.314	VV	3274	95622	1.75%	0.358%
251	16.361	16.314	16.381	VV	15879	272153	4.97%	1.020%
252	16.389	16.381	16.416	VV	7133	100282	1.83%	0.376%
253	16.451	16.416	16.462	VV	2921	73818	1.35%	0.277%
254	16.491	16.462	16.513	VV	5194	110915	2.02%	0.416%
255	16.530	16.513	16.567	VV	3231	98391	1.80%	0.369%
256	16.610	16.567	16.622	VV	3219	94547	1.73%	0.354%
257	16.681	16.622	16.706	VV	10182	247644	4.52%	0.928%
258	16.736	16.706	16.776	VV	14448	269600	4.92%	1.011%
259	16.794	16.776	16.806	VV	3680	62110	1.13%	0.233%
260	16.837	16.806	16.861	VV	7466	167154	3.05%	0.627%
261	16.883	16.861	16.926	VV	5603	172916	3.16%	0.648%
262	16.986	16.926	17.014	VV	4360	211469	3.86%	0.793%
263	17.050	17.014	17.061	VV	4322	114138	2.08%	0.428%
264	17.101	17.061	17.137	VV	5431	222355	4.06%	0.834%
265	17.155	17.137	17.180	VV	4990	122624	2.24%	0.460%
266	17.229	17.180	17.246	VV	5681	205529	3.75%	0.771%
267	17.278	17.246	17.302	VV	7187	197763	3.61%	0.741%
268	17.320	17.302	17.334	VV	5473	99273	1.81%	0.372%
269	17.385	17.334	17.419	VV	6412	285693	5.21%	1.071%
270	17.460	17.419	17.484	VV	6396	221543	4.04%	0.831%
271	17.510	17.484	17.542	VV	6144	203136	3.71%	0.762%
272	17.576	17.542	17.592	VV	6379	175639	3.21%	0.658%
273	17.608	17.592	17.631	VV	6126	136290	2.49%	0.511%
274	17.712	17.631	17.748	VV	10092	504014	9.20%	1.890%
275	17.800	17.748	17.814	VV	7811	280778	5.13%	1.053%
276	17.828	17.814	17.838	VV	7380	107424	1.96%	0.403%
277	17.861	17.838	17.874	VV	7660	159568	2.91%	0.598%
278	17.899	17.874	17.917	VV	7919	201912	3.69%	0.757%
279	17.926	17.917	17.932	VV	7693	68679	1.25%	0.257%
280	17.941	17.932	17.964	VV	7726	144544	2.64%	0.542%
281	18.004	17.964	18.026	VV	9496	322977	5.90%	1.211%
282	18.039	18.026	18.052	VV	8358	131705	2.40%	0.494%
283	18.094	18.052	18.114	VV	16501	429012	7.83%	1.608%
284	18.132	18.114	18.161	VV	12949	307756	5.62%	1.154%
285	18.178	18.161	18.202	VV	9817	227570	4.15%	0.853%
286	18.228	18.202	18.244	VV	10927	244695	4.47%	0.917%
287	18.258	18.244	18.309	VV	10542	376422	6.87%	1.411%
288	18.347	18.309	18.383	VV	16050	503881	9.20%	1.889%
289	18.431	18.383	18.457	VV	10514	456200	8.33%	1.710%
290	18.479	18.457	18.501	VBA	12259	299522	5.47%	1.123%

Sum of corrected areas: 26673057

Aromatic EPH 061219.M Thu Jun 27 09:06:25 2019