

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102919AR\
 Data File : FD031270.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2019 19:22
 Sample : K5512-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101419.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	4.403	4.352	4.439	BV	1163	8212	0.10%	0.018%
2	4.459	4.439	4.513	PV	1938	28720	0.36%	0.062%
3	4.532	4.513	4.568	VV	547	11033	0.14%	0.024%
4	4.588	4.568	4.623	VV	428	8230	0.10%	0.018%
5	4.633	4.623	4.644	VV	260	2369	0.03%	0.005%
6	4.652	4.644	4.667	VV	335	2555	0.03%	0.006%
7	4.684	4.667	4.716	VV	412	6399	0.08%	0.014%
8	4.733	4.716	4.781	VV	337	8310	0.11%	0.018%
9	4.787	4.781	4.828	VV	236	5325	0.07%	0.011%
10	4.852	4.828	4.871	VV	480	7494	0.10%	0.016%
11	4.882	4.871	4.916	VV	619	10776	0.14%	0.023%
12	4.933	4.916	4.961	PV	1382	14986	0.19%	0.032%
13	4.988	4.961	5.010	VV	1103	13032	0.17%	0.028%
14	5.044	5.010	5.066	VV	457	7391	0.09%	0.016%
15	5.107	5.066	5.137	VV	767	21049	0.27%	0.045%
16	5.145	5.137	5.158	VV	603	6168	0.08%	0.013%
17	5.174	5.158	5.198	VV	717	13557	0.17%	0.029%
18	5.230	5.198	5.268	VV	1069	30465	0.39%	0.066%
19	5.284	5.268	5.321	VV	696	15498	0.20%	0.033%
20	5.337	5.321	5.358	VV	901	13911	0.18%	0.030%
21	5.374	5.358	5.397	VV	1041	13235	0.17%	0.029%
22	5.431	5.397	5.443	VV	520	10281	0.13%	0.022%
23	5.472	5.443	5.486	VV	777	13583	0.17%	0.029%
24	5.495	5.486	5.568	VV	632	15172	0.19%	0.033%
25	5.610	5.568	5.622	PV	520	8757	0.11%	0.019%
26	5.640	5.622	5.651	VV	605	9354	0.12%	0.020%
27	5.657	5.651	5.771	VV	600	20780	0.26%	0.045%
28	5.813	5.771	5.837	VV	273	7239	0.09%	0.016%
29	5.842	5.837	5.862	VV	254	2707	0.03%	0.006%
30	5.892	5.862	5.993	VV	4780	114287	1.45%	0.246%
31	6.001	5.993	6.007	VV	506	3236	0.04%	0.007%
32	6.032	6.007	6.090	VV	1965	29423	0.37%	0.063%
33	6.106	6.090	6.115	VV	177	2284	0.03%	0.005%
34	6.123	6.115	6.163	VV	224	5268	0.07%	0.011%
35	6.187	6.163	6.223	VV	363	8879	0.11%	0.019%
36	6.253	6.223	6.288	VV	355	9805	0.12%	0.021%

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37	6.313	6.288	6.369	VV	1141	21306	0.27%	0.046%
38	6.384	6.369	6.416	VV	346	5788	0.07%	0.012%
39	6.427	6.416	6.477	PV	245	5622	0.07%	0.012%
40	6.492	6.477	6.540	VV	343	6226	0.08%	0.013%
41	6.562	6.540	6.574	VV	173	2391	0.03%	0.005%
42	6.585	6.574	6.614	VV	165	2175	0.03%	0.005%
43	6.644	6.614	6.674	VV	344	8848	0.11%	0.019%
44	6.712	6.674	6.737	VV	603	14566	0.18%	0.031%
45	6.748	6.737	6.809	VV	451	12696	0.16%	0.027%
46	6.845	6.809	6.899	VV	522	20272	0.26%	0.044%
47	6.938	6.899	7.017	VV	5232	113752	1.44%	0.245%
48	7.028	7.017	7.043	VV	1010	11903	0.15%	0.026%
49	7.066	7.043	7.151	VV	7544	127874	1.62%	0.276%
50	7.164	7.151	7.199	VV	524	10257	0.13%	0.022%
51	7.216	7.199	7.265	VV	530	12869	0.16%	0.028%
52	7.291	7.265	7.351	VV	454	10367	0.13%	0.022%
53	7.379	7.351	7.415	VV	295	6098	0.08%	0.013%
54	7.445	7.415	7.472	PV	294	6289	0.08%	0.014%
55	7.485	7.472	7.507	VV	293	4624	0.06%	0.010%
56	7.539	7.507	7.626	VV	804622	7886830	100.00%	16.999%
57	7.644	7.626	7.749	VV	4146	176183	2.23%	0.380%
58	7.758	7.749	7.789	VV	1255	26291	0.33%	0.057%
59	7.819	7.789	7.865	VV	1777	61749	0.78%	0.133%
60	7.880	7.865	7.894	VV	1202	18771	0.24%	0.040%
61	7.923	7.894	7.985	VV	3137	97603	1.24%	0.210%
62	8.021	7.985	8.037	VV	7965	110093	1.40%	0.237%
63	8.050	8.037	8.072	VV	4543	66760	0.85%	0.144%
64	8.091	8.072	8.136	VV	2761	60786	0.77%	0.131%
65	8.159	8.136	8.184	VV	15178	218335	2.77%	0.471%
66	8.203	8.184	8.271	VV	12684	228415	2.90%	0.492%
67	8.292	8.271	8.360	VV	3224	58089	0.74%	0.125%
68	8.398	8.360	8.481	VV	271211	3226033	40.90%	6.953%
69	8.494	8.481	8.534	VV	5838	123270	1.56%	0.266%
70	8.552	8.534	8.609	VV	2551	89083	1.13%	0.192%
71	8.628	8.609	8.672	VV	1603	48808	0.62%	0.105%
72	8.684	8.672	8.707	VV	1174	19583	0.25%	0.042%
73	8.738	8.707	8.757	VV	1848	40632	0.52%	0.088%
74	8.775	8.757	8.792	VV	1606	29574	0.37%	0.064%
75	8.812	8.792	8.884	VV	3111	88301	1.12%	0.190%
76	8.905	8.884	8.927	VV	2933	48419	0.61%	0.104%
77	8.945	8.927	9.002	VV	3371	70806	0.90%	0.153%
78	9.020	9.002	9.034	VV	859	14603	0.19%	0.031%
79	9.057	9.034	9.077	VV	3534	49535	0.63%	0.107%
80	9.094	9.077	9.122	VV	3082	47682	0.60%	0.103%
81	9.146	9.122	9.162	VV	2150	35965	0.46%	0.078%
82	9.192	9.162	9.222	VV	2927	62933	0.80%	0.136%
83	9.238	9.222	9.256	VV	1727	22472	0.28%	0.048%
84	9.282	9.256	9.332	VV	7192	151619	1.92%	0.327%
85	9.353	9.332	9.384	VV	2644	51070	0.65%	0.110%
86	9.396	9.384	9.409	VV	1269	16397	0.21%	0.035%
87	9.425	9.409	9.467	VV	2472	55244	0.70%	0.119%
88	9.484	9.467	9.500	VV	1760	27357	0.35%	0.059%
89	9.515	9.500	9.530	VV	1957	25910	0.33%	0.056%

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90	9.545	9.530	9.582	VV	1578	33755	0.43%	0.073%
91	9.604	9.582	9.662	VV	1740	55063	0.70%	0.119%
92	9.681	9.662	9.701	VV	1468	27219	0.35%	0.059%
93	9.708	9.701	9.732	VV	1152	18501	0.23%	0.040%
94	9.762	9.732	9.831	VV	961	42799	0.54%	0.092%
95	9.849	9.831	9.927	VV	1011	27822	0.35%	0.060%
96	9.951	9.927	9.957	PV	244	3442	0.04%	0.007%
97	9.977	9.957	9.996	VV	421	6464	0.08%	0.014%
98	10.014	9.996	10.056	VV	1445	26136	0.33%	0.056%
99	10.072	10.056	10.085	VV	473	7259	0.09%	0.016%
100	10.118	10.085	10.132	VV	1727	27761	0.35%	0.060%
101	10.154	10.132	10.176	VV	3762	65845	0.83%	0.142%
102	10.194	10.176	10.229	VV	4377	71943	0.91%	0.155%
103	10.266	10.229	10.311	VV	3388	81768	1.04%	0.176%
104	10.349	10.311	10.377	VV	2125	65128	0.83%	0.140%
105	10.394	10.377	10.419	VV	1641	36706	0.47%	0.079%
106	10.433	10.419	10.450	VV	2082	28615	0.36%	0.062%
107	10.477	10.450	10.529	VV	5459	115235	1.46%	0.248%
108	10.541	10.529	10.585	VV	1114	24107	0.31%	0.052%
109	10.601	10.585	10.617	VV	535	7816	0.10%	0.017%
110	10.665	10.617	10.727	VV	65028	858700	10.89%	1.851%
111	10.748	10.727	10.820	VV	11421	216110	2.74%	0.466%
112	10.839	10.820	10.894	VV	910	26762	0.34%	0.058%
113	10.916	10.894	10.951	VV	283	6559	0.08%	0.014%
114	10.980	10.951	11.000	VV	2340	38889	0.49%	0.084%
115	11.030	11.000	11.044	VV	1592	36501	0.46%	0.079%
116	11.058	11.044	11.082	VV	1902	29216	0.37%	0.063%
117	11.094	11.082	11.121	VV	828	15624	0.20%	0.034%
118	11.152	11.121	11.171	VV	1320	24891	0.32%	0.054%
119	11.194	11.171	11.237	VV	6488	111080	1.41%	0.239%
120	11.262	11.237	11.281	VV	1888	32455	0.41%	0.070%
121	11.321	11.281	11.349	VV	4929	89114	1.13%	0.192%
122	11.366	11.349	11.387	VV	1456	25068	0.32%	0.054%
123	11.429	11.387	11.451	VV	701753	7528673	95.46%	16.227%
124	11.464	11.451	11.481	VV	22008	261975	3.32%	0.565%
125	11.497	11.481	11.549	VV	21029	328184	4.16%	0.707%
126	11.576	11.549	11.594	VV	13863	213368	2.71%	0.460%
127	11.611	11.594	11.627	VV	15248	183214	2.32%	0.395%
128	11.643	11.627	11.701	VV	16351	242036	3.07%	0.522%
129	11.716	11.701	11.732	VV	582	6145	0.08%	0.013%
130	11.763	11.732	11.787	VV	1260	24224	0.31%	0.052%
131	11.802	11.787	11.819	VV	1149	14755	0.19%	0.032%
132	11.864	11.819	11.912	VV	4999	93423	1.18%	0.201%
133	11.937	11.912	11.952	VV	4747	64890	0.82%	0.140%
134	11.960	11.952	11.979	VV	3402	40803	0.52%	0.088%
135	11.997	11.979	12.047	VV	3811	69751	0.88%	0.150%
136	12.077	12.047	12.096	VV	1360	26155	0.33%	0.056%
137	12.113	12.096	12.126	VV	2147	27596	0.35%	0.059%
138	12.138	12.126	12.171	VV	2113	44664	0.57%	0.096%
139	12.204	12.171	12.229	VV	4178	93999	1.19%	0.203%
140	12.249	12.229	12.296	VV	7607	152103	1.93%	0.328%
141	12.355	12.296	12.376	VV	20528	334368	4.24%	0.721%

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142	12.392	12.376	12.407	VV	8917	131671	1.67%	0.284%
143	12.419	12.407	12.451	VV	7043	119696	1.52%	0.258%
144	12.471	12.451	12.551	VV	50381	671550	8.51%	1.447%
145	12.571	12.551	12.586	VV	1626	21780	0.28%	0.047%
146	12.615	12.586	12.644	VV	4221	97780	1.24%	0.211%
147	12.661	12.644	12.679	VV	5562	77521	0.98%	0.167%
148	12.690	12.679	12.702	VV	2829	34129	0.43%	0.074%
149	12.717	12.702	12.741	VV	3176	59108	0.75%	0.127%
150	12.767	12.741	12.795	VV	73904	881161	11.17%	1.899%
151	12.815	12.795	12.829	VV	13242	192959	2.45%	0.416%
152	12.903	12.893	12.917	VV	2181	27716	0.35%	0.060%
153	12.944	12.917	13.001	VV	2282	72749	0.92%	0.157%
154	13.052	13.001	13.077	VV	4134	89701	1.14%	0.193%
155	13.098	13.077	13.119	VV	6303	94020	1.19%	0.203%
156	13.131	13.119	13.147	VV	2750	34882	0.44%	0.075%
157	13.161	13.147	13.174	VV	3700	43451	0.55%	0.094%
158	13.192	13.174	13.207	VV	4005	64118	0.81%	0.138%
159	13.229	13.207	13.252	VV	8001	143999	1.83%	0.310%
160	13.262	13.252	13.293	VV	3149	47648	0.60%	0.103%
161	13.358	13.293	13.404	VV	13285	329578	4.18%	0.710%
162	13.418	13.404	13.439	VV	1951	32856	0.42%	0.071%
163	13.465	13.439	13.484	VV	7191	99332	1.26%	0.214%
164	13.503	13.484	13.571	VV	12968	237689	3.01%	0.512%
165	13.590	13.571	13.601	VV	2995	42917	0.54%	0.092%
166	13.630	13.601	13.652	VV	14493	214643	2.72%	0.463%
167	13.670	13.652	13.777	VV	10785	192307	2.44%	0.414%
168	13.822	13.777	13.849	PV	1286	33586	0.43%	0.072%
169	13.858	13.849	13.901	VV	550	10122	0.13%	0.022%
170	13.940	13.901	13.951	VV	1408	20656	0.26%	0.045%
171	13.965	13.951	13.975	VV	1856	23007	0.29%	0.050%
172	13.994	13.975	14.011	VV	3074	48736	0.62%	0.105%
173	14.035	14.011	14.077	VV	9154	204826	2.60%	0.441%
174	14.087	14.077	14.134	VV	3747	97288	1.23%	0.210%
175	14.188	14.134	14.207	VV	5016	140448	1.78%	0.303%
176	14.222	14.207	14.244	VV	4524	70098	0.89%	0.151%
177	14.269	14.244	14.305	VV	8626	192324	2.44%	0.415%
178	14.327	14.305	14.375	VV	11955	219455	2.78%	0.473%
179	14.393	14.375	14.427	VV	2936	65814	0.83%	0.142%
180	14.446	14.427	14.467	VV	3116	54469	0.69%	0.117%
181	14.487	14.467	14.504	VV	3465	55760	0.71%	0.120%
182	14.519	14.504	14.579	VV	3310	66444	0.84%	0.143%
183	14.639	14.579	14.659	VV	22938	347774	4.41%	0.750%
184	14.678	14.659	14.725	VV	24848	398635	5.05%	0.859%
185	14.742	14.725	14.766	VV	2285	44094	0.56%	0.095%
186	14.797	14.766	14.810	VV	4344	76137	0.97%	0.164%
187	14.841	14.810	14.901	VV	4510	153400	1.95%	0.331%
188	14.950	14.901	14.974	VV	4058	108812	1.38%	0.235%
189	14.991	14.974	15.010	VV	3628	60834	0.77%	0.131%
190	15.026	15.010	15.041	VV	2702	41698	0.53%	0.090%
191	15.073	15.041	15.166	VV	31063	670989	8.51%	1.446%
192	15.222	15.166	15.245	VV	4121	113573	1.44%	0.245%
193	15.265	15.245	15.286	VV	3511	54433	0.69%	0.117%
194	15.308	15.286	15.330	VV	15698	219687	2.79%	0.473%

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195	15.346	15.330	15.380	VV	7217	130786	1.66%	0.282%
196	15.414	15.380	15.429	VV	3681	92197	1.17%	0.199%
197	15.474	15.429	15.522	VV	7806	276527	3.51%	0.596%
198	15.538	15.522	15.570	VV	2493	61562	0.78%	0.133%
199	15.593	15.570	15.617	VV	3200	66916	0.85%	0.144%
200	15.637	15.617	15.679	VV	2762	87957	1.12%	0.190%
201	15.711	15.679	15.790	VV	5437	192694	2.44%	0.415%
202	15.810	15.790	15.826	VV	2173	40552	0.51%	0.087%
203	15.839	15.826	15.859	VV	2390	39353	0.50%	0.085%
204	15.905	15.859	15.927	VV	4595	117908	1.50%	0.254%
205	15.945	15.927	15.966	VV	3803	70858	0.90%	0.153%
206	16.004	15.966	16.028	VV	4863	137981	1.75%	0.297%
207	16.097	16.028	16.134	VV	7316	302190	3.83%	0.651%
208	16.189	16.134	16.255	VV	26006	641323	8.13%	1.382%
209	16.277	16.255	16.296	VV	3767	84286	1.07%	0.182%
210	16.322	16.296	16.366	VV	9207	225613	2.86%	0.486%
211	16.376	16.366	16.397	VV	4017	69070	0.88%	0.149%
212	16.410	16.397	16.423	VV	3184	48212	0.61%	0.104%
213	16.473	16.423	16.488	VV	11431	226944	2.88%	0.489%
214	16.508	16.488	16.542	VV	19141	326866	4.14%	0.704%
215	16.568	16.542	16.612	VV	24352	450119	5.71%	0.970%
216	16.670	16.612	16.684	VV	9252	304724	3.86%	0.657%
217	16.697	16.684	16.757	VV	9490	267835	3.40%	0.577%
218	16.816	16.757	16.856	VV	7879	358731	4.55%	0.773%
219	16.876	16.856	16.895	VV	6179	132572	1.68%	0.286%
220	16.954	16.895	17.006	VV	8359	448585	5.69%	0.967%
221	17.028	17.006	17.041	VV	6414	122941	1.56%	0.265%
222	17.062	17.041	17.076	VV	9216	161583	2.05%	0.348%
223	17.096	17.076	17.132	VV	12867	297376	3.77%	0.641%
224	17.154	17.132	17.171	VV	7628	154496	1.96%	0.333%
225	17.185	17.171	17.199	VV	7084	113427	1.44%	0.244%
226	17.224	17.199	17.249	VV	9365	244580	3.10%	0.527%
227	17.267	17.249	17.307	VV	8298	243861	3.09%	0.526%
228	17.350	17.307	17.389	VV	7210	325670	4.13%	0.702%
229	17.408	17.389	17.437	VV	7260	200186	2.54%	0.431%
230	17.446	17.437	17.456	VV	6978	74304	0.94%	0.160%
231	17.531	17.456	17.561	VV	14045	548514	6.95%	1.182%
232	17.565	17.561	17.587	VV	7942	123244	1.56%	0.266%
233	17.621	17.587	17.636	VV	8963	241784	3.07%	0.521%
234	17.658	17.636	17.689	VV	9131	275682	3.50%	0.594%
235	17.726	17.689	17.769	VV	9417	429247	5.44%	0.925%
236	17.789	17.769	17.797	VV	9046	149491	1.90%	0.322%
237	17.809	17.797	17.820	VV	9638	130807	1.66%	0.282%
238	17.843	17.820	17.861	VV	12518	256980	3.26%	0.554%
239	17.893	17.861	17.917	VV	20723	511036	6.48%	1.101%
240	17.937	17.917	18.002	VV	21282	745178	9.45%	1.606%
241	18.068	18.002	18.082	VV	12378	496828	6.30%	1.071%
242	18.100	18.082	18.143	VV	13209	413665	5.25%	0.892%
243	18.185	18.143	18.221	VV	26160	701360	8.89%	1.512%
244	18.236	18.221	18.261	VBA	12009	280871	3.56%	0.605%

Sum of corrected areas: 46397112

Arromatic EPH 101419.M Wed Oct 30 08:36:18 2019 rteres