

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112019AR\
 Data File : FD031612.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2019 14:28
 Sample : K5938-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110519.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	4.444	4.406	4.478	BV	571	5567	0.09%	0.004%
2	4.495	4.478	4.529	VV	169	2727	0.04%	0.002%
3	4.551	4.529	4.576	VV	1263	11913	0.19%	0.008%
4	4.617	4.576	4.722	VV	5199	77033	1.25%	0.052%
5	4.737	4.722	4.820	VV	1673	26403	0.43%	0.018%
6	4.851	4.820	4.893	VV	199	5570	0.09%	0.004%
7	4.902	4.893	4.923	VV	143	1746	0.03%	0.001%
8	4.955	4.923	4.964	PV	234	2837	0.05%	0.002%
9	4.990	4.964	5.021	VV	325	6453	0.10%	0.004%
10	5.037	5.021	5.059	VV	345	4667	0.08%	0.003%
11	5.092	5.059	5.113	VV	777	12934	0.21%	0.009%
12	5.144	5.113	5.162	VV	400	7636	0.12%	0.005%
13	5.172	5.162	5.185	VV	216	2373	0.04%	0.002%
14	5.208	5.185	5.242	VV	1086	21208	0.34%	0.014%
15	5.257	5.242	5.302	VV	1150	16189	0.26%	0.011%
16	5.320	5.302	5.342	VV	456	7500	0.12%	0.005%
17	5.355	5.342	5.374	VV	657	7619	0.12%	0.005%
18	5.389	5.374	5.422	VV	454	7363	0.12%	0.005%
19	5.441	5.422	5.461	VV	504	7465	0.12%	0.005%
20	5.487	5.461	5.537	VV	1047	21429	0.35%	0.014%
21	5.551	5.537	5.589	VV	298	6120	0.10%	0.004%
22	5.598	5.589	5.612	VV	255	2626	0.04%	0.002%
23	5.620	5.612	5.641	VV	219	2521	0.04%	0.002%
24	5.664	5.641	5.679	PV	214	3243	0.05%	0.002%
25	5.700	5.679	5.717	VV	2710	32191	0.52%	0.022%
26	5.737	5.717	5.813	VV	3603	82183	1.33%	0.055%
27	5.828	5.813	5.851	VV	546	7511	0.12%	0.005%
28	5.863	5.851	5.876	VV	318	3403	0.06%	0.002%
29	5.889	5.876	5.907	VV	361	4025	0.07%	0.003%
30	5.940	5.907	5.959	VV	531	9449	0.15%	0.006%
31	5.985	5.959	6.064	VV	4645	52175	0.84%	0.035%
32	6.078	6.064	6.111	VV	466	6351	0.10%	0.004%
33	6.135	6.111	6.157	VV	354	5393	0.09%	0.004%
34	6.166	6.157	6.178	VV	162	1923	0.03%	0.001%
35	6.208	6.178	6.221	VV	206	3829	0.06%	0.003%
36	6.269	6.221	6.316	VV	965	20387	0.33%	0.014%

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37	6.338	6.316	6.347	VV	314	3605	0.06%	0.002%
38	6.365	6.347	6.401	VV	605	11923	0.19%	0.008%
39	6.415	6.401	6.440	VV	1247	14345	0.23%	0.010%
40	6.455	6.440	6.465	VV	178	2039	0.03%	0.001%
41	6.484	6.465	6.547	VV	254	8457	0.14%	0.006%
42	6.562	6.547	6.581	PV	250	3350	0.05%	0.002%
43	6.611	6.581	6.654	VV	397	10512	0.17%	0.007%
44	6.661	6.654	6.674	VV	173	1798	0.03%	0.001%
45	6.691	6.674	6.706	VV	365	3409	0.06%	0.002%
46	6.732	6.706	6.765	VV	2298	35435	0.57%	0.024%
47	6.782	6.765	6.802	VV	1381	18968	0.31%	0.013%
48	6.818	6.802	6.831	VV	1239	14164	0.23%	0.010%
49	6.845	6.831	6.894	VV	1146	25680	0.42%	0.017%
50	6.944	6.894	6.966	VV	1162	33084	0.54%	0.022%
51	6.988	6.966	7.003	VV	1269	23125	0.37%	0.016%
52	7.035	7.003	7.102	VV	10894	138400	2.24%	0.093%
53	7.128	7.102	7.145	VV	549	9978	0.16%	0.007%
54	7.170	7.145	7.218	VV	16969	172799	2.80%	0.116%
55	7.240	7.218	7.247	VV	407	4990	0.08%	0.003%
56	7.261	7.247	7.275	VV	602	7409	0.12%	0.005%
57	7.286	7.275	7.309	VV	535	7131	0.12%	0.005%
58	7.336	7.309	7.374	VV	709	13141	0.21%	0.009%
59	7.404	7.374	7.445	PV	430	9352	0.15%	0.006%
60	7.464	7.445	7.472	VV	195	1784	0.03%	0.001%
61	7.502	7.472	7.520	VV	378	6786	0.11%	0.005%
62	7.561	7.520	7.574	VV	404	7077	0.11%	0.005%
63	7.601	7.574	7.611	VV	286	4917	0.08%	0.003%
64	7.647	7.611	7.710	VV	463600	4392525	71.11%	2.961%
65	7.757	7.710	7.790	VV	3171	45901	0.74%	0.031%
66	7.801	7.790	7.837	VV	468	7021	0.11%	0.005%
67	7.856	7.837	7.874	VV	869	9433	0.15%	0.006%
68	7.916	7.874	7.944	VV	4168	78194	1.27%	0.053%
69	7.956	7.944	7.969	VV	1705	21083	0.34%	0.014%
70	8.025	7.969	8.067	VV	8939	210794	3.41%	0.142%
71	8.082	8.067	8.092	VV	829	9339	0.15%	0.006%
72	8.128	8.092	8.143	VV	28415	308060	4.99%	0.208%
73	8.155	8.143	8.168	VV	15149	149653	2.42%	0.101%
74	8.181	8.168	8.235	VV	12331	154513	2.50%	0.104%
75	8.261	8.235	8.270	VV	8557	86005	1.39%	0.058%
76	8.311	8.270	8.352	VV	57890	793444	12.84%	0.535%
77	8.363	8.352	8.379	VV	1068	13778	0.22%	0.009%
78	8.400	8.379	8.427	VV	10339	104728	1.70%	0.071%
79	8.448	8.427	8.469	VV	771	9052	0.15%	0.006%
80	8.508	8.469	8.537	PV	208853	2061440	33.37%	1.389%
81	8.554	8.537	8.582	VV	1996	28046	0.45%	0.019%
82	8.605	8.582	8.627	VV	15396	157639	2.55%	0.106%
83	8.650	8.627	8.694	VV	7286	99591	1.61%	0.067%
84	8.719	8.694	8.754	VV	3126	53073	0.86%	0.036%
85	8.767	8.754	8.779	VV	1805	18453	0.30%	0.012%
86	8.793	8.779	8.811	VV	1893	23067	0.37%	0.016%
87	8.843	8.811	8.860	VV	7652	108781	1.76%	0.073%
88	8.876	8.860	8.899	VV	10335	111622	1.81%	0.075%
89	8.917	8.899	8.938	VV	5171	71173	1.15%	0.048%

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90	8.968	8.938	8.987	VV	5043	82982	1.34%	0.056%
91	9.012	8.987	9.031	VV	12996	147501	2.39%	0.099%
92	9.052	9.031	9.091	VV	17433	218881	3.54%	0.148%
93	9.109	9.091	9.137	VV	5759	69377	1.12%	0.047%
94	9.168	9.137	9.184	VV	18300	215592	3.49%	0.145%
95	9.199	9.184	9.217	VV	14758	147589	2.39%	0.099%
96	9.250	9.217	9.268	VV	14373	173765	2.81%	0.117%
97	9.303	9.268	9.324	VV	16351	252403	4.09%	0.170%
98	9.344	9.324	9.362	VV	12652	137925	2.23%	0.093%
99	9.385	9.362	9.441	VV	47756	636925	10.31%	0.429%
100	9.464	9.441	9.497	VV	15060	237850	3.85%	0.160%
101	9.530	9.497	9.550	VV	13882	228040	3.69%	0.154%
102	9.565	9.550	9.579	VV	7794	91304	1.48%	0.062%
103	9.594	9.579	9.620	VV	9742	134826	2.18%	0.091%
104	9.644	9.620	9.681	VV	10550	169633	2.75%	0.114%
105	9.704	9.681	9.732	VV	10734	166215	2.69%	0.112%
106	9.757	9.732	9.774	VV	6120	92374	1.50%	0.062%
107	9.804	9.774	9.846	VV	11357	259203	4.20%	0.175%
108	9.866	9.846	9.886	VV	4767	68097	1.10%	0.046%
109	9.905	9.886	9.930	VV	3042	53529	0.87%	0.036%
110	9.965	9.930	9.992	VV	5544	96164	1.56%	0.065%
111	10.001	9.992	10.024	VV	2145	21289	0.34%	0.014%
112	10.047	10.024	10.055	PV	996	11362	0.18%	0.008%
113	10.073	10.055	10.107	VV	2603	51197	0.83%	0.035%
114	10.127	10.107	10.163	VV	10037	135453	2.19%	0.091%
115	10.178	10.163	10.196	VV	1821	26709	0.43%	0.018%
116	10.261	10.196	10.283	VV	38846	679839	11.01%	0.458%
117	10.302	10.283	10.339	VV	33464	439527	7.12%	0.296%
118	10.378	10.339	10.408	VV	26630	432736	7.01%	0.292%
119	10.430	10.408	10.486	VV	27913	480586	7.78%	0.324%
120	10.519	10.486	10.528	VV	6124	118654	1.92%	0.080%
121	10.548	10.528	10.563	VV	17491	228978	3.71%	0.154%
122	10.584	10.563	10.621	VV	32036	478316	7.74%	0.322%
123	10.652	10.621	10.665	VV	6136	121482	1.97%	0.082%
124	10.679	10.665	10.696	VV	7182	96617	1.56%	0.065%
125	10.709	10.696	10.733	VV	4832	80607	1.30%	0.054%
126	10.784	10.733	10.821	VV	423665	4470988	72.38%	3.013%
127	10.855	10.821	10.892	VV	75402	843837	13.66%	0.569%
128	10.909	10.892	10.924	VV	3310	38694	0.63%	0.026%
129	10.931	10.924	10.940	VV	2054	17597	0.28%	0.012%
130	10.963	10.940	10.982	VV	3035	60322	0.98%	0.041%
131	10.991	10.982	11.011	VV	1702	17771	0.29%	0.012%
132	11.035	11.011	11.044	PV	1228	15440	0.25%	0.010%
133	11.066	11.044	11.109	VV	22532	493347	7.99%	0.333%
134	11.137	11.109	11.156	VV	15517	297989	4.82%	0.201%
135	11.173	11.156	11.194	VV	17380	249449	4.04%	0.168%
136	11.206	11.194	11.222	VV	7547	88105	1.43%	0.059%
137	11.266	11.222	11.275	VV	14523	270995	4.39%	0.183%
138	11.302	11.275	11.342	VV	40711	781429	12.65%	0.527%
139	11.378	11.342	11.402	VV	21708	369208	5.98%	0.249%
140	11.430	11.402	11.451	VV	36415	468884	7.59%	0.316%
141	11.470	11.451	11.493	VV	20069	262920	4.26%	0.177%

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142	11.506	11.493	11.517	VV	4204	44106	0.71%	0.030%
143	11.552	11.517	11.570	VV	551464	6177454	100.00%	4.164%
144	11.583	11.570	11.598	VV	156362	1743938	28.23%	1.175%
145	11.614	11.598	11.651	VV	190821	2062806	33.39%	1.390%
146	11.697	11.651	11.712	VV	67908	1162919	18.83%	0.784%
147	11.731	11.712	11.746	VV	132472	1513131	24.49%	1.020%
148	11.762	11.746	11.806	VV	160843	1813382	29.35%	1.222%
149	11.833	11.806	11.851	VV	4205	62624	1.01%	0.042%
150	11.876	11.851	11.906	VV	10137	222884	3.61%	0.150%
151	11.935	11.906	11.955	VV	48423	725462	11.74%	0.489%
152	11.974	11.955	12.006	VV	22706	450609	7.29%	0.304%
153	12.049	12.006	12.069	VV	60390	821502	13.30%	0.554%
154	12.079	12.069	12.093	VV	20615	236576	3.83%	0.159%
155	12.112	12.093	12.131	VV	28386	439038	7.11%	0.296%
156	12.140	12.131	12.169	VV	11562	200176	3.24%	0.135%
157	12.193	12.169	12.211	VV	19828	319222	5.17%	0.215%
158	12.225	12.211	12.241	VV	17526	230954	3.74%	0.156%
159	12.256	12.241	12.266	VV	16857	204775	3.31%	0.138%
160	12.279	12.266	12.288	VV	18426	212645	3.44%	0.143%
161	12.323	12.288	12.349	VV	35213	825875	13.37%	0.557%
162	12.368	12.349	12.408	VV	71853	1287527	20.84%	0.868%
163	12.428	12.408	12.456	VV	35521	572087	9.26%	0.386%
164	12.480	12.456	12.500	VV	181783	2417658	39.14%	1.630%
165	12.516	12.500	12.532	VV	81068	1157634	18.74%	0.780%
166	12.544	12.532	12.564	VV	64314	845207	13.68%	0.570%
167	12.598	12.564	12.656	VV	385076	5051225	81.77%	3.405%
168	12.689	12.656	12.706	VV	22394	309408	5.01%	0.209%
169	12.727	12.706	12.741	VV	44688	613147	9.93%	0.413%
170	12.752	12.741	12.765	VV	36639	399843	6.47%	0.269%
171	12.782	12.765	12.843	VV	49999	1570694	25.43%	1.059%
172	12.851	12.843	12.865	VV	21137	248497	4.02%	0.167%
173	12.896	12.865	12.930	VV	423116	5121200	82.90%	3.452%
174	12.946	12.930	12.956	VV	25598	329113	5.33%	0.222%
175	12.979	12.956	13.008	VV	189157	2433658	39.40%	1.640%
176	13.027	13.008	13.044	VV	20916	343296	5.56%	0.231%
177	13.060	13.044	13.082	VV	24831	378643	6.13%	0.255%
178	13.096	13.082	13.116	VV	12226	164399	2.66%	0.111%
179	13.177	13.116	13.201	VV	37771	1030668	16.68%	0.695%
180	13.221	13.201	13.257	VV	58992	883238	14.30%	0.595%
181	13.285	13.257	13.299	VV	40709	561265	9.09%	0.378%
182	13.317	13.299	13.328	VV	40526	603123	9.76%	0.407%
183	13.347	13.328	13.376	VV	78555	1379499	22.33%	0.930%
184	13.394	13.376	13.422	VV	26403	515116	8.34%	0.347%
185	13.477	13.422	13.520	VV	155529	3186081	51.58%	2.147%
186	13.545	13.520	13.561	VV	23578	407628	6.60%	0.275%
187	13.586	13.561	13.603	VV	62697	954636	15.45%	0.643%
188	13.624	13.603	13.644	VV	111724	1452981	23.52%	0.979%
189	13.656	13.644	13.688	VV	25206	490982	7.95%	0.331%
190	13.708	13.688	13.722	VV	25658	396752	6.42%	0.267%
191	13.754	13.722	13.774	VV	117381	1673074	27.08%	1.128%
192	13.793	13.774	13.837	VV	99915	1321423	21.39%	0.891%
193	13.861	13.837	13.888	VV	13106	267588	4.33%	0.180%
194	13.944	13.888	13.967	VV	11995	415823	6.73%	0.280%

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195	13.984	13.967	14.016	VV	8812	184888	2.99%	0.125%
196	14.057	14.016	14.074	VV	20534	391806	6.34%	0.264%
197	14.092	14.074	14.123	VV	18465	388502	6.29%	0.262%
198	14.168	14.123	14.191	VV	55666	1369911	22.18%	0.923%
199	14.206	14.191	14.246	VV	64235	1057928	17.13%	0.713%
200	14.310	14.246	14.356	VV	52240	1870372	30.28%	1.261%
201	14.386	14.356	14.402	VV	57479	1046806	16.95%	0.706%
202	14.414	14.402	14.429	VV	41251	522999	8.47%	0.353%
203	14.449	14.429	14.469	VV	103421	1383005	22.39%	0.932%
204	14.480	14.469	14.491	VV	30066	341432	5.53%	0.230%
205	14.507	14.491	14.541	VV	43441	650783	10.53%	0.439%
206	14.570	14.541	14.589	VV	27238	460272	7.45%	0.310%
207	14.609	14.589	14.687	VV	27283	958538	15.52%	0.646%
208	14.711	14.687	14.722	VV	16099	211275	3.42%	0.142%
209	14.759	14.722	14.778	VV	150807	2106108	34.09%	1.420%
210	14.802	14.778	14.827	VV	226512	2832636	45.85%	1.909%
211	14.845	14.827	14.879	VV	21450	436983	7.07%	0.295%
212	14.916	14.879	14.947	VV	56409	1186629	19.21%	0.800%
213	14.963	14.947	15.029	VV	31892	978400	15.84%	0.659%
214	15.069	15.029	15.097	VV	42157	1030669	16.68%	0.695%
215	15.114	15.097	15.151	VV	29686	615500	9.96%	0.415%
216	15.202	15.151	15.257	VV	44653	1675490	27.12%	1.129%
217	15.270	15.257	15.287	VV	15083	232425	3.76%	0.157%
218	15.306	15.287	15.322	VV	13190	251497	4.07%	0.170%
219	15.343	15.322	15.365	VV	23250	425787	6.89%	0.287%
220	15.384	15.365	15.401	VV	28113	421034	6.82%	0.284%
221	15.430	15.401	15.450	VV	131634	1853741	30.01%	1.249%
222	15.466	15.450	15.495	VV	72418	1071762	17.35%	0.722%
223	15.540	15.495	15.548	VV	35389	839344	13.59%	0.566%
224	15.597	15.548	15.628	VV	72885	2115057	34.24%	1.426%
225	15.666	15.628	15.688	VV	22374	598439	9.69%	0.403%
226	15.710	15.688	15.730	VV	16845	369256	5.98%	0.249%
227	15.749	15.730	15.771	VV	23745	434607	7.04%	0.293%
228	15.787	15.771	15.804	VV	16874	300040	4.86%	0.202%
229	15.812	15.804	15.824	VV	13635	150469	2.44%	0.101%
230	15.846	15.824	15.881	VV	22397	555021	8.98%	0.374%
231	15.895	15.881	15.907	VV	12649	186925	3.03%	0.126%
232	15.930	15.907	15.941	VV	15199	266698	4.32%	0.180%
233	15.954	15.941	15.982	VV	17515	333684	5.40%	0.225%
234	16.028	15.982	16.047	VV	33525	809737	13.11%	0.546%
235	16.060	16.047	16.077	VV	27880	375192	6.07%	0.253%
236	16.128	16.077	16.155	VV	36721	1122227	18.17%	0.756%
237	16.191	16.155	16.204	VV	26713	693635	11.23%	0.468%
238	16.229	16.204	16.261	VV	48289	1030910	16.69%	0.695%
239	16.312	16.261	16.377	VV	134758	3344876	54.15%	2.254%
240	16.402	16.377	16.414	VV	17206	341162	5.52%	0.230%
241	16.438	16.414	16.467	VV	42358	823406	13.33%	0.555%
242	16.493	16.467	16.524	VV	15838	447012	7.24%	0.301%
243	16.554	16.524	16.572	VV	16069	366943	5.94%	0.247%
244	16.628	16.572	16.655	VV	107902	2196397	35.56%	1.480%
245	16.686	16.655	16.722	VV	126624	1851601	29.97%	1.248%
246	16.785	16.722	16.809	VV	41254	1082377	17.52%	0.730%

					rteres			
247	16.833	16.809	16.877	VV	23646	730799	11.83%	0.493%
248	16.932	16.877	16.974	VV	38420	1464337	23.70%	0.987%
249	16.990	16.974	17.009	VV	22298	358279	5.80%	0.241%
250	17.052	17.009	17.124	VV	43817	1671769	27.06%	1.127%
251	17.182	17.124	17.196	VV	36288	842297	13.64%	0.568%
252	17.208	17.196	17.240	VV	35851	574452	9.30%	0.387%
253	17.266	17.240	17.282	VV	26217	464036	7.51%	0.313%
254	17.294	17.282	17.312	VV	19412	282611	4.57%	0.190%
255	17.341	17.312	17.366	VV	32677	714352	11.56%	0.481%
256	17.381	17.366	17.417	VV	24902	530454	8.59%	0.358%
257	17.437	17.417	17.501	VV	15930	592270	9.59%	0.399%
258	17.524	17.501	17.569	VV	17584	523014	8.47%	0.353%
259	17.639	17.569	17.691	VV	24745	1227342	19.87%	0.827%
260	17.732	17.691	17.753	VV	19715	619773	10.03%	0.418%
261	17.773	17.753	17.792	VV	22130	409733	6.63%	0.276%
262	17.842	17.792	17.867	VV	18703	676948	10.96%	0.456%
263	17.900	17.867	17.924	VV	20353	498245	8.07%	0.336%
264	17.955	17.924	18.007	VV	33556	820789	13.29%	0.553%
265	18.047	18.007	18.069	VV	71947	1179516	19.09%	0.795%
266	18.087	18.069	18.114	VV	25203	480894	7.78%	0.324%
267	18.131	18.114	18.152	VV	14159	260032	4.21%	0.175%
268	18.177	18.152	18.192	VV	25750	430059	6.96%	0.290%
269	18.210	18.192	18.266	VV	33204	826677	13.38%	0.557%
270	18.301	18.266	18.321	VBA	84999	1293480	20.94%	0.872%

Sum of corrected areas: 148368070

Aromatic EPH 110519.M Thu Nov 21 08:28:13 2019