

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112019AR\
 Data File : FD031618.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2019 18:11
 Sample : K5938-01DL 5X
 Misc :
 ALS Vial : 62 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	4.509	4.462	4.522	PV	170	2795	0.23%	0.010%
2	4.552	4.522	4.596	PV	278	5089	0.42%	0.017%
3	4.617	4.596	4.698	VV	1081	17643	1.47%	0.060%
4	4.707	4.698	4.719	VV	175	1265	0.11%	0.004%
5	4.740	4.719	4.837	VV	382	9670	0.81%	0.033%
6	4.847	4.837	4.869	VV	95	1536	0.13%	0.005%
7	4.872	4.869	4.921	VV	153	2140	0.18%	0.007%
8	4.952	4.921	4.982	PV	161	3254	0.27%	0.011%
9	4.990	4.982	5.029	VV	149	2421	0.20%	0.008%
10	5.094	5.029	5.112	VV	210	6533	0.54%	0.022%
11	5.145	5.112	5.160	VV	175	2605	0.22%	0.009%
12	5.170	5.160	5.189	PV	105	1062	0.09%	0.004%
13	5.208	5.189	5.247	VV	258	6397	0.53%	0.022%
14	5.259	5.247	5.302	VV	306	5304	0.44%	0.018%
15	5.324	5.302	5.346	VV	191	4020	0.34%	0.014%
16	5.349	5.346	5.371	VV	253	2558	0.21%	0.009%
17	5.387	5.371	5.426	VV	323	4942	0.41%	0.017%
18	5.438	5.426	5.462	VV	199	3110	0.26%	0.011%
19	5.485	5.462	5.517	VV	374	7019	0.58%	0.024%
20	5.533	5.517	5.543	VV	148	1957	0.16%	0.007%
21	5.551	5.543	5.584	VV	98	1851	0.15%	0.006%
22	5.595	5.584	5.666	VV	123	3792	0.32%	0.013%
23	5.700	5.666	5.719	VV	597	8809	0.73%	0.030%
24	5.737	5.719	5.797	VV	800	18190	1.52%	0.062%
25	5.805	5.797	5.821	VV	172	1877	0.16%	0.006%
26	5.828	5.821	5.854	VV	229	2372	0.20%	0.008%
27	5.886	5.854	5.914	VV	215	4399	0.37%	0.015%
28	5.946	5.914	5.958	VV	256	3480	0.29%	0.012%
29	5.984	5.958	6.012	VV	1042	12450	1.04%	0.043%
30	6.036	6.012	6.048	VV	194	2796	0.23%	0.010%
31	6.081	6.064	6.106	PV	232	4209	0.35%	0.014%
32	6.122	6.106	6.182	VV	271	6802	0.57%	0.023%
33	6.232	6.182	6.241	VV	186	3719	0.31%	0.013%
34	6.266	6.241	6.289	VV	297	5378	0.45%	0.018%
35	6.308	6.289	6.327	VV	185	3034	0.25%	0.010%
36	6.355	6.327	6.396	VV	315	7349	0.61%	0.025%

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37	6.416	6.396	6.452	VV	415	6667	0.56%	0.023%
38	6.477	6.452	6.487	VV	163	2844	0.24%	0.010%
39	6.502	6.487	6.516	VV	207	2152	0.18%	0.007%
40	6.531	6.516	6.539	VV	102	1502	0.13%	0.005%
41	6.554	6.539	6.579	VV	261	3136	0.26%	0.011%
42	6.606	6.579	6.646	VV	261	6563	0.55%	0.022%
43	6.657	6.646	6.683	VV	166	2785	0.23%	0.010%
44	6.697	6.683	6.706	VV	228	1887	0.16%	0.006%
45	6.733	6.706	6.767	VV	688	11930	0.99%	0.041%
46	6.781	6.767	6.799	VV	419	6143	0.51%	0.021%
47	6.820	6.799	6.830	VV	330	5357	0.45%	0.018%
48	6.839	6.830	6.871	VV	320	6809	0.57%	0.023%
49	6.882	6.871	6.896	VV	345	3555	0.30%	0.012%
50	6.912	6.896	6.921	VV	370	3854	0.32%	0.013%
51	6.959	6.921	6.975	VV	442	11609	0.97%	0.040%
52	6.992	6.975	7.007	VV	392	6992	0.58%	0.024%
53	7.034	7.007	7.092	VV	2290	32409	2.70%	0.111%
54	7.100	7.092	7.111	VV	209	2378	0.20%	0.008%
55	7.133	7.111	7.146	VV	323	5179	0.43%	0.018%
56	7.169	7.146	7.194	VV	3610	37854	3.15%	0.129%
57	7.206	7.194	7.229	VV	349	5465	0.46%	0.019%
58	7.237	7.229	7.243	VV	297	1981	0.17%	0.007%
59	7.255	7.243	7.279	VV	367	5239	0.44%	0.018%
60	7.340	7.279	7.402	VV	371	15436	1.29%	0.053%
61	7.407	7.402	7.418	VV	174	1305	0.11%	0.004%
62	7.438	7.418	7.451	VV	197	1932	0.16%	0.007%
63	7.504	7.451	7.528	PV	226	6280	0.52%	0.021%
64	7.548	7.528	7.575	VV	250	4278	0.36%	0.015%
65	7.644	7.575	7.699	VV	88508	860790	71.74%	2.939%
66	7.711	7.699	7.725	VV	312	4334	0.36%	0.015%
67	7.755	7.725	7.843	VV	879	22998	1.92%	0.079%
68	7.856	7.843	7.869	VV	374	3920	0.33%	0.013%
69	7.916	7.869	7.938	VV	937	20123	1.68%	0.069%
70	7.954	7.938	7.971	VV	459	7214	0.60%	0.025%
71	7.981	7.971	7.990	VV	495	4754	0.40%	0.016%
72	8.023	7.990	8.069	VV	1845	42944	3.58%	0.147%
73	8.127	8.069	8.142	VV	5477	67205	5.60%	0.229%
74	8.154	8.142	8.168	VV	3065	31364	2.61%	0.107%
75	8.180	8.168	8.228	VV	2640	34810	2.90%	0.119%
76	8.309	8.228	8.353	VV	11385	182229	15.19%	0.622%
77	8.399	8.353	8.464	VV	2122	30233	2.52%	0.103%
78	8.505	8.464	8.538	VV	40540	400135	33.35%	1.366%
79	8.553	8.538	8.585	VV	523	8832	0.74%	0.030%
80	8.604	8.585	8.631	VV	3148	33554	2.80%	0.115%
81	8.648	8.631	8.668	VV	1510	16794	1.40%	0.057%
82	8.680	8.668	8.693	VV	404	4141	0.35%	0.014%
83	8.717	8.693	8.738	VV	611	9603	0.80%	0.033%
84	8.742	8.738	8.755	VV	301	2548	0.21%	0.009%
85	8.766	8.755	8.778	VV	283	3091	0.26%	0.011%
86	8.793	8.778	8.811	VV	331	4980	0.41%	0.017%
87	8.841	8.811	8.858	VV	1510	21302	1.78%	0.073%
88	8.875	8.858	8.897	VV	1881	22570	1.88%	0.077%
89	8.916	8.897	8.937	VV	1283	17977	1.50%	0.061%

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90	8.967	8.937	8.985	VV	1032	18062	1.51%	0.062%
91	9.011	8.985	9.030	VV	2728	33007	2.75%	0.113%
92	9.051	9.030	9.091	VV	3386	46621	3.89%	0.159%
93	9.107	9.091	9.137	VV	1228	16429	1.37%	0.056%
94	9.166	9.137	9.183	VV	3694	45068	3.76%	0.154%
95	9.197	9.183	9.218	VV	2807	30244	2.52%	0.103%
96	9.249	9.218	9.266	VV	2665	33634	2.80%	0.115%
97	9.301	9.266	9.323	VV	3205	49244	4.10%	0.168%
98	9.343	9.323	9.360	VV	2451	27187	2.27%	0.093%
99	9.383	9.360	9.436	VV	8858	130381	10.87%	0.445%
100	9.462	9.436	9.498	VV	2928	50234	4.19%	0.172%
101	9.528	9.498	9.549	VV	2699	44632	3.72%	0.152%
102	9.563	9.549	9.576	VV	1660	18608	1.55%	0.064%
103	9.592	9.576	9.621	VV	2011	28497	2.37%	0.097%
104	9.642	9.621	9.679	VV	2251	33920	2.83%	0.116%
105	9.703	9.679	9.731	VV	2064	34175	2.85%	0.117%
106	9.755	9.731	9.773	VV	1242	20002	1.67%	0.068%
107	9.802	9.773	9.846	VV	2297	53866	4.49%	0.184%
108	9.864	9.846	9.885	VV	971	14930	1.24%	0.051%
109	9.905	9.885	9.929	VV	646	12465	1.04%	0.043%
110	9.963	9.929	9.989	VV	1074	19753	1.65%	0.067%
111	10.000	9.989	10.020	VV	451	4833	0.40%	0.017%
112	10.076	10.020	10.105	PV	563	15008	1.25%	0.051%
113	10.125	10.105	10.164	VV	1994	28911	2.41%	0.099%
114	10.178	10.164	10.191	VV	543	5943	0.50%	0.020%
115	10.259	10.191	10.281	VV	7384	136782	11.40%	0.467%
116	10.301	10.281	10.341	VV	6591	87878	7.32%	0.300%
117	10.377	10.341	10.407	VV	5331	85196	7.10%	0.291%
118	10.428	10.407	10.468	VV	5556	88091	7.34%	0.301%
119	10.478	10.468	10.486	VV	1086	11021	0.92%	0.038%
120	10.545	10.486	10.561	VV	3580	74488	6.21%	0.254%
121	10.582	10.561	10.618	VV	6286	96738	8.06%	0.330%
122	10.649	10.618	10.662	VV	1239	26663	2.22%	0.091%
123	10.677	10.662	10.692	VV	1605	20408	1.70%	0.070%
124	10.704	10.692	10.731	VV	946	16245	1.35%	0.055%
125	10.779	10.731	10.821	VV	79403	872989	72.75%	2.981%
126	10.852	10.821	10.890	VV	14791	166486	13.87%	0.568%
127	10.906	10.890	10.922	VV	684	7936	0.66%	0.027%
128	10.931	10.922	10.941	VV	376	3936	0.33%	0.013%
129	10.956	10.941	11.008	VV	663	15002	1.25%	0.051%
130	11.065	11.008	11.076	PV	4494	55976	4.66%	0.191%
131	11.083	11.076	11.106	VV	3684	45930	3.83%	0.157%
132	11.135	11.106	11.153	VV	3152	59835	4.99%	0.204%
133	11.170	11.153	11.191	VV	3454	49014	4.08%	0.167%
134	11.204	11.191	11.218	VV	1393	17657	1.47%	0.060%
135	11.263	11.218	11.271	VV	2780	54434	4.54%	0.186%
136	11.299	11.271	11.340	VV	7841	156844	13.07%	0.536%
137	11.375	11.340	11.398	VV	4350	73486	6.12%	0.251%
138	11.427	11.398	11.448	VV	6936	92572	7.71%	0.316%
139	11.466	11.448	11.490	VV	3862	52461	4.37%	0.179%
140	11.502	11.490	11.513	VV	939	10571	0.88%	0.036%
141	11.544	11.513	11.563	VV	109008	1199928	100.00%	4.097%

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142	11.577	11.563	11.592	VV	31877	351398	29.28%	1.200%
143	11.608	11.592	11.641	VV	36277	402018	33.50%	1.373%
144	11.691	11.641	11.706	VV	13280	228349	19.03%	0.780%
145	11.724	11.706	11.740	VV	25869	295843	24.66%	1.010%
146	11.756	11.740	11.797	VV	31277	354094	29.51%	1.209%
147	11.831	11.797	11.848	VV	1000	16147	1.35%	0.055%
148	11.872	11.848	11.901	PV	2241	47093	3.92%	0.161%
149	11.928	11.901	11.950	VV	9626	141311	11.78%	0.482%
150	11.969	11.950	12.001	VV	4511	90434	7.54%	0.309%
151	12.046	12.001	12.065	VV	11757	160021	13.34%	0.546%
152	12.075	12.065	12.089	VV	3967	47017	3.92%	0.161%
153	12.108	12.089	12.128	VV	5755	87239	7.27%	0.298%
154	12.139	12.128	12.164	VV	2135	37602	3.13%	0.128%
155	12.190	12.164	12.208	VV	3856	68713	5.73%	0.235%
156	12.223	12.208	12.237	VV	3435	45288	3.77%	0.155%
157	12.252	12.237	12.261	VV	3454	40011	3.33%	0.137%
158	12.274	12.261	12.284	VV	3819	44814	3.73%	0.153%
159	12.319	12.284	12.342	VV	6771	158948	13.25%	0.543%
160	12.364	12.342	12.402	VV	14122	257009	21.42%	0.878%
161	12.421	12.402	12.448	VV	6817	107105	8.93%	0.366%
162	12.474	12.448	12.493	VV	37387	476092	39.68%	1.626%
163	12.508	12.493	12.524	VV	16635	224266	18.69%	0.766%
164	12.536	12.524	12.556	VV	13183	169464	14.12%	0.579%
165	12.587	12.556	12.651	VV	74907	981485	81.80%	3.351%
166	12.684	12.651	12.700	PV	4257	56746	4.73%	0.194%
167	12.722	12.700	12.735	VV	8394	115775	9.65%	0.395%
168	12.746	12.735	12.759	VV	6752	76478	6.37%	0.261%
169	12.778	12.759	12.858	VV	10363	340924	28.41%	1.164%
170	12.884	12.858	12.926	VV	85296	994912	82.91%	3.397%
171	12.941	12.926	12.950	VV	4743	58796	4.90%	0.201%
172	12.974	12.950	13.005	VV	36756	473708	39.48%	1.617%
173	13.023	13.005	13.039	VV	4000	62560	5.21%	0.214%
174	13.056	13.039	13.079	VV	4541	75033	6.25%	0.256%
175	13.092	13.079	13.111	VV	2284	28097	2.34%	0.096%
176	13.171	13.111	13.195	VV	7523	192902	16.08%	0.659%
177	13.216	13.195	13.255	VV	11730	170164	14.18%	0.581%
178	13.280	13.255	13.294	VV	7858	105599	8.80%	0.361%
179	13.311	13.294	13.321	VV	7958	107001	8.92%	0.365%
180	13.341	13.321	13.369	VV	14540	264733	22.06%	0.904%
181	13.388	13.369	13.414	VV	5546	97312	8.11%	0.332%
182	13.470	13.414	13.516	VV	29815	613915	51.16%	2.096%
183	13.539	13.516	13.556	VV	4521	73045	6.09%	0.249%
184	13.579	13.556	13.597	VV	12370	181517	15.13%	0.620%
185	13.617	13.597	13.638	VV	21595	277698	23.14%	0.948%
186	13.650	13.638	13.682	VV	4479	90797	7.57%	0.310%
187	13.702	13.682	13.716	VV	4768	73934	6.16%	0.252%
188	13.746	13.716	13.766	VV	23074	315116	26.26%	1.076%
189	13.786	13.766	13.833	VV	18520	249042	20.75%	0.850%
190	13.856	13.833	13.883	VV	2303	43894	3.66%	0.150%
191	13.943	13.883	13.963	VV	2114	67581	5.63%	0.231%
192	13.978	13.963	14.011	VV	1375	29139	2.43%	0.099%
193	14.053	14.011	14.069	VV	3869	67170	5.60%	0.229%
194	14.085	14.069	14.118	VV	3417	67078	5.59%	0.229%

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195	14.163	14.118	14.184	VV	11325	255001	21.25%	0.871%
196	14.198	14.184	14.240	VV	12249	195215	16.27%	0.667%
197	14.303	14.240	14.347	VV	9750	340005	28.34%	1.161%
198	14.379	14.347	14.396	VV	10866	196160	16.35%	0.670%
199	14.407	14.396	14.422	VV	7548	95267	7.94%	0.325%
200	14.443	14.422	14.463	VV	19859	260155	21.68%	0.888%
201	14.474	14.463	14.484	VV	5386	58915	4.91%	0.201%
202	14.500	14.484	14.535	VV	7702	116226	9.69%	0.397%
203	14.565	14.535	14.583	VV	4967	79534	6.63%	0.272%
204	14.604	14.583	14.615	VV	4916	74815	6.23%	0.255%
205	14.622	14.615	14.681	VV	4449	87015	7.25%	0.297%
206	14.706	14.681	14.717	VV	2613	33649	2.80%	0.115%
207	14.751	14.717	14.770	VV	29584	385204	32.10%	1.315%
208	14.792	14.770	14.820	VV	44131	551801	45.99%	1.884%
209	14.838	14.820	14.870	VV	3841	73526	6.13%	0.251%
210	14.910	14.870	14.940	VV	9823	211139	17.60%	0.721%
211	14.957	14.940	15.020	VV	5624	161419	13.45%	0.551%
212	15.062	15.020	15.091	VV	7530	180612	15.05%	0.617%
213	15.109	15.091	15.145	VV	5067	102991	8.58%	0.352%
214	15.196	15.145	15.251	VV	7702	301092	25.09%	1.028%
215	15.264	15.251	15.283	VV	2726	41419	3.45%	0.141%
216	15.298	15.283	15.307	VV	2180	28247	2.35%	0.096%
217	15.338	15.307	15.358	VV	4208	85015	7.09%	0.290%
218	15.378	15.358	15.395	VV	5345	78976	6.58%	0.270%
219	15.422	15.395	15.442	VV	25710	345102	28.76%	1.178%
220	15.458	15.442	15.483	VV	13441	186173	15.52%	0.636%
221	15.502	15.483	15.511	VV	4153	62747	5.23%	0.214%
222	15.588	15.511	15.621	VV	14011	491214	40.94%	1.677%
223	15.662	15.621	15.681	VV	3886	102073	8.51%	0.349%
224	15.700	15.681	15.724	VV	2764	61396	5.12%	0.210%
225	15.745	15.724	15.766	VV	4227	78583	6.55%	0.268%
226	15.778	15.766	15.801	VV	2965	53803	4.48%	0.184%
227	15.839	15.801	15.876	VV	4366	121625	10.14%	0.415%
228	15.892	15.876	15.905	VV	2187	33869	2.82%	0.116%
229	15.947	15.905	15.980	VV	2912	103006	8.58%	0.352%
230	16.022	15.980	16.041	VV	6409	141174	11.77%	0.482%
231	16.055	16.041	16.071	VV	5044	70030	5.84%	0.239%
232	16.123	16.071	16.148	VV	6968	202695	16.89%	0.692%
233	16.181	16.148	16.196	VV	5110	123254	10.27%	0.421%
234	16.222	16.196	16.252	VV	9524	193004	16.08%	0.659%
235	16.300	16.252	16.372	VV	26364	638716	53.23%	2.181%
236	16.399	16.372	16.407	VV	3288	61226	5.10%	0.209%
237	16.431	16.407	16.459	VV	7689	150641	12.55%	0.514%
238	16.486	16.459	16.521	VV	2911	87594	7.30%	0.299%
239	16.546	16.521	16.565	VV	2926	61532	5.13%	0.210%
240	16.617	16.565	16.647	VV	21253	415010	34.59%	1.417%
241	16.675	16.647	16.715	VV	24120	353812	29.49%	1.208%
242	16.777	16.715	16.806	VV	8775	227566	18.96%	0.777%
243	16.826	16.806	16.870	VV	4189	132235	11.02%	0.452%
244	16.923	16.870	16.966	VV	7483	282167	23.52%	0.963%
245	16.980	16.966	17.001	VV	4453	73913	6.16%	0.252%
246	17.044	17.001	17.115	VV	8915	331238	27.60%	1.131%

					rteres			
247	17.173	17.115	17.188	VV	7526	175268	14.61%	0.598%
248	17.199	17.188	17.219	VV	6964	99774	8.32%	0.341%
249	17.229	17.219	17.241	VV	3871	48798	4.07%	0.167%
250	17.257	17.241	17.274	VV	5480	85982	7.17%	0.294%
251	17.284	17.274	17.304	VV	4152	60450	5.04%	0.206%
252	17.332	17.304	17.357	VV	6784	149448	12.45%	0.510%
253	17.374	17.357	17.408	VV	5200	112951	9.41%	0.386%
254	17.429	17.408	17.492	VV	3586	139490	11.62%	0.476%
255	17.515	17.492	17.530	VV	3926	70048	5.84%	0.239%
256	17.538	17.530	17.561	VV	3289	53608	4.47%	0.183%
257	17.632	17.561	17.647	VV	5223	192616	16.05%	0.658%
258	17.664	17.647	17.688	VV	6278	121823	10.15%	0.416%
259	17.718	17.688	17.745	VV	4736	138570	11.55%	0.473%
260	17.765	17.745	17.785	VV	5097	100359	8.36%	0.343%
261	17.803	17.785	17.811	VV	4167	58797	4.90%	0.201%
262	17.829	17.811	17.861	VV	4528	114561	9.55%	0.391%
263	17.884	17.861	17.915	VV	4494	124290	10.36%	0.424%
264	17.945	17.915	17.997	VV	7386	214327	17.86%	0.732%
265	18.035	17.997	18.059	VV	15301	270714	22.56%	0.924%
266	18.081	18.059	18.108	VV	8201	167984	14.00%	0.574%
267	18.123	18.108	18.145	VV	4270	80056	6.67%	0.273%
268	18.168	18.145	18.183	VV	6567	115511	9.63%	0.394%
269	18.201	18.183	18.257	VV	8245	234430	19.54%	0.800%
270	18.288	18.257	18.321	VBA	18373	338575	28.22%	1.156%

Sum of corrected areas: 29287659

Aromatic EPH 110519.M Thu Nov 21 08:36:26 2019