

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031819AR\
 Data File : FD028405.D
 Signal(s) : FID2B.CH
 Acq On : 18 Mar 2019 20:11
 Sample : K1927-01DL2 25X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022819.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	4.094	4.082	4.112	PH	902	8477	0.76%	0.015%
2	4.127	4.112	4.146	PV	1074	9188	0.83%	0.017%
3	4.162	4.146	4.182	VV	504	5426	0.49%	0.010%
4	4.190	4.182	4.205	VV	298	2204	0.20%	0.004%
5	4.231	4.205	4.266	VV	662	9272	0.84%	0.017%
6	4.286	4.266	4.329	VV	1064	12577	1.13%	0.023%
7	4.346	4.329	4.378	VV	364	5948	0.54%	0.011%
8	4.396	4.378	4.412	VV	253	3833	0.35%	0.007%
9	4.414	4.412	4.429	VV	230	1384	0.12%	0.002%
10	4.441	4.429	4.450	VV	367	3620	0.33%	0.007%
11	4.466	4.450	4.488	VV	1112	12022	1.08%	0.022%
12	4.508	4.488	4.524	VV	904	9819	0.88%	0.018%
13	4.540	4.524	4.589	VV	1194	15323	1.38%	0.028%
14	4.612	4.589	4.639	PV	680	8691	0.78%	0.016%
15	4.725	4.639	4.754	VV	1245	26298	2.37%	0.047%
16	4.770	4.754	4.787	VV	997	11746	1.06%	0.021%
17	4.798	4.787	4.819	VV	1102	12974	1.17%	0.023%
18	4.828	4.819	4.882	VV	444	7691	0.69%	0.014%
19	4.911	4.882	4.939	PV	281	5594	0.50%	0.010%
20	4.953	4.939	4.964	VV	184	2401	0.22%	0.004%
21	4.988	4.964	4.999	VV	594	9298	0.84%	0.017%
22	5.008	4.999	5.032	VV	802	9029	0.81%	0.016%
23	5.066	5.032	5.095	VV	356	7234	0.65%	0.013%
24	5.123	5.095	5.182	VV	1932	40433	3.64%	0.073%
25	5.194	5.182	5.215	VV	269	3649	0.33%	0.007%
26	5.300	5.215	5.322	VV	1015	19854	1.79%	0.036%
27	5.331	5.322	5.349	VV	559	6309	0.57%	0.011%
28	5.391	5.349	5.431	VV	2094	39005	3.51%	0.070%
29	5.443	5.431	5.460	VV	806	8740	0.79%	0.016%
30	5.481	5.460	5.509	VV	2044	28528	2.57%	0.051%
31	5.527	5.509	5.557	VV	613	12695	1.14%	0.023%
32	5.569	5.557	5.594	VV	747	10908	0.98%	0.020%
33	5.617	5.594	5.651	VV	765	16795	1.51%	0.030%
34	5.690	5.651	5.730	VV	770	21510	1.94%	0.039%
35	5.748	5.730	5.769	VV	497	8471	0.76%	0.015%
36	5.790	5.769	5.811	VV	1317	22730	2.05%	0.041%

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37	5.827	5.811	5.852	VV	905	15410	1.39%	0.028%
38	5.870	5.852	5.900	VV	1072	18464	1.66%	0.033%
39	5.922	5.900	5.944	VV	850	15047	1.36%	0.027%
40	6.018	5.944	6.074	VV	1682	41326	3.72%	0.075%
41	6.099	6.074	6.146	PV	2109	32296	2.91%	0.058%
42	6.176	6.146	6.187	VV	566	11559	1.04%	0.021%
43	6.205	6.187	6.226	VV	1028	15036	1.35%	0.027%
44	6.244	6.226	6.262	VV	701	11341	1.02%	0.020%
45	6.287	6.262	6.305	VV	811	12894	1.16%	0.023%
46	6.335	6.305	6.347	VV	624	11146	1.00%	0.020%
47	6.363	6.347	6.391	VV	1464	18374	1.65%	0.033%
48	6.403	6.391	6.417	VV	479	5486	0.49%	0.010%
49	6.432	6.417	6.452	VV	723	9898	0.89%	0.018%
50	6.478	6.452	6.538	VV	3689	54901	4.94%	0.099%
51	6.559	6.538	6.579	VV	695	10736	0.97%	0.019%
52	6.598	6.579	6.622	VV	1047	16296	1.47%	0.029%
53	6.640	6.622	6.678	VV	1142	22613	2.04%	0.041%
54	6.702	6.678	6.737	VV	2943	43020	3.87%	0.078%
55	6.750	6.737	6.767	VV	730	9507	0.86%	0.017%
56	6.792	6.767	6.812	VV	1016	18459	1.66%	0.033%
57	6.843	6.812	6.877	VV	936	21158	1.91%	0.038%
58	6.891	6.877	6.904	VV	273	3204	0.29%	0.006%
59	6.909	6.904	6.922	VV	217	2143	0.19%	0.004%
60	6.940	6.922	6.955	VV	302	4358	0.39%	0.008%
61	6.979	6.955	6.996	VV	2908	32628	2.94%	0.059%
62	7.012	6.996	7.049	VV	2370	40521	3.65%	0.073%
63	7.079	7.049	7.125	VV	912	24657	2.22%	0.045%
64	7.172	7.125	7.211	VV	1394	35538	3.20%	0.064%
65	7.227	7.211	7.251	VV	1010	13327	1.20%	0.024%
66	7.267	7.251	7.284	VV	542	6710	0.60%	0.012%
67	7.309	7.284	7.359	VV	14603	179256	16.14%	0.324%
68	7.364	7.359	7.389	VV	1115	15199	1.37%	0.027%
69	7.428	7.389	7.452	VV	1363	35810	3.23%	0.065%
70	7.466	7.452	7.482	VV	1069	13577	1.22%	0.025%
71	7.496	7.482	7.556	VV	738	23328	2.10%	0.042%
72	7.595	7.556	7.607	VV	1884	30197	2.72%	0.055%
73	7.620	7.607	7.649	VV	1374	19991	1.80%	0.036%
74	7.698	7.649	7.724	VV	967	26839	2.42%	0.048%
75	7.743	7.724	7.756	VV	573	8179	0.74%	0.015%
76	7.784	7.756	7.801	VV	1385	23560	2.12%	0.043%
77	7.814	7.801	7.831	VV	1118	16847	1.52%	0.030%
78	7.842	7.831	7.859	VV	1088	13544	1.22%	0.024%
79	7.878	7.859	7.916	VV	2471	38946	3.51%	0.070%
80	7.934	7.916	7.950	VV	771	12458	1.12%	0.022%
81	7.964	7.950	7.974	VV	879	10284	0.93%	0.019%
82	7.992	7.974	8.012	VV	4892	52826	4.76%	0.095%
83	8.022	8.012	8.036	VV	825	10281	0.93%	0.019%
84	8.045	8.036	8.062	VV	946	10843	0.98%	0.020%
85	8.080	8.062	8.131	VV	1562	25344	2.28%	0.046%
86	8.161	8.131	8.209	VV	6330	101999	9.19%	0.184%
87	8.222	8.209	8.242	VV	1120	20107	1.81%	0.036%
88	8.249	8.242	8.266	VV	958	10951	0.99%	0.020%
89	8.293	8.266	8.312	VV	1215	25235	2.27%	0.046%

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90	8.323	8.312	8.356	VV	1013	21437	1.93%	0.039%
91	8.369	8.356	8.393	VV	913	15709	1.41%	0.028%
92	8.410	8.393	8.444	VV	1222	19929	1.79%	0.036%
93	8.473	8.444	8.486	VV	626	12302	1.11%	0.022%
94	8.502	8.486	8.532	VV	918	17482	1.57%	0.032%
95	8.540	8.532	8.562	VV	490	6791	0.61%	0.012%
96	8.608	8.562	8.648	VV	2217	41130	3.70%	0.074%
97	8.667	8.648	8.679	VV	769	10441	0.94%	0.019%
98	8.696	8.679	8.752	VV	2456	46504	4.19%	0.084%
99	8.773	8.752	8.794	VV	578	10674	0.96%	0.019%
100	8.817	8.794	8.837	VV	680	11261	1.01%	0.020%
101	8.855	8.837	8.867	VV	490	6493	0.58%	0.012%
102	8.902	8.867	8.921	VV	947	20467	1.84%	0.037%
103	8.956	8.921	8.972	VV	896	16856	1.52%	0.030%
104	8.977	8.972	9.001	VV	723	8488	0.76%	0.015%
105	9.055	9.001	9.091	VV	791	25821	2.33%	0.047%
106	9.116	9.091	9.136	VV	1038	18409	1.66%	0.033%
107	9.147	9.136	9.174	VV	777	11889	1.07%	0.021%
108	9.193	9.174	9.212	VV	631	10278	0.93%	0.019%
109	9.241	9.212	9.264	VV	678	16058	1.45%	0.029%
110	9.275	9.264	9.292	VV	553	8137	0.73%	0.015%
111	9.308	9.292	9.331	VV	518	10351	0.93%	0.019%
112	9.336	9.331	9.351	VV	474	4816	0.43%	0.009%
113	9.388	9.351	9.402	VV	771	17525	1.58%	0.032%
114	9.411	9.402	9.431	VV	612	8804	0.79%	0.016%
115	9.467	9.431	9.503	VV	2488	39815	3.59%	0.072%
116	9.514	9.503	9.525	VV	250	3312	0.30%	0.006%
117	9.541	9.525	9.554	VV	379	4545	0.41%	0.008%
118	9.563	9.554	9.585	VV	227	3112	0.28%	0.006%
119	9.619	9.585	9.674	VV	457	12873	1.16%	0.023%
120	9.695	9.674	9.737	VV	399	8312	0.75%	0.015%
121	9.782	9.737	9.792	VV	471	9782	0.88%	0.018%
122	9.807	9.792	9.824	VV	394	7042	0.63%	0.013%
123	9.852	9.824	9.881	VV	1065	23890	2.15%	0.043%
124	9.902	9.881	9.926	VV	664	13857	1.25%	0.025%
125	9.947	9.926	9.969	VV	776	15114	1.36%	0.027%
126	9.988	9.969	10.014	VV	743	13786	1.24%	0.025%
127	10.026	10.014	10.059	VV	474	9551	0.86%	0.017%
128	10.081	10.059	10.106	VV	702	12349	1.11%	0.022%
129	10.120	10.106	10.146	VV	435	8956	0.81%	0.016%
130	10.199	10.146	10.241	VV	2724	59170	5.33%	0.107%
131	10.274	10.241	10.314	VV	1491	35171	3.17%	0.063%
132	10.324	10.314	10.345	VV	506	5775	0.52%	0.010%
133	10.383	10.345	10.401	PV	571	9827	0.89%	0.018%
134	10.417	10.401	10.442	VV	467	8717	0.79%	0.016%
135	10.456	10.442	10.479	VV	450	7505	0.68%	0.014%
136	10.515	10.479	10.551	VV	654	18065	1.63%	0.033%
137	10.591	10.551	10.611	VV	799	19693	1.77%	0.036%
138	10.617	10.611	10.641	VV	689	9338	0.84%	0.017%
139	10.653	10.641	10.689	VV	629	11889	1.07%	0.021%
140	10.707	10.689	10.759	VV	603	14200	1.28%	0.026%
141	10.773	10.759	10.797	VV	389	6860	0.62%	0.012%

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142	10.830	10.797	10.877	VV	552	17949	1.62%	0.032%
143	10.898	10.877	10.934	VV	2893	41699	3.76%	0.075%
144	10.944	10.934	10.957	VV	493	5710	0.51%	0.010%
145	10.987	10.957	11.023	VV	1416	21856	1.97%	0.039%
146	11.041	11.023	11.074	PV	311	5908	0.53%	0.011%
147	11.087	11.074	11.126	VV	275	4186	0.38%	0.008%
148	11.189	11.126	11.241	VV	16844	193774	17.45%	0.350%
149	11.253	11.241	11.264	VV	474	5345	0.48%	0.010%
150	11.286	11.264	11.304	VV	589	10763	0.97%	0.019%
151	11.329	11.304	11.351	VV	590	12061	1.09%	0.022%
152	11.369	11.351	11.399	VV	587	13750	1.24%	0.025%
153	11.407	11.399	11.421	VV	408	4257	0.38%	0.008%
154	11.466	11.421	11.486	VV	420	12166	1.10%	0.022%
155	11.563	11.486	11.594	VV	2812	57867	5.21%	0.104%
156	11.620	11.594	11.696	VV	1977	50840	4.58%	0.092%
157	11.702	11.696	11.732	VV	446	8237	0.74%	0.015%
158	11.754	11.732	11.806	VV	610	22097	1.99%	0.040%
159	11.852	11.806	11.877	VV	924	30396	2.74%	0.055%
160	11.901	11.877	11.917	VV	910	17484	1.57%	0.032%
161	11.944	11.917	11.954	VV	1123	20367	1.83%	0.037%
162	11.971	11.954	11.994	VV	1147	20139	1.81%	0.036%
163	12.036	11.994	12.062	VV	1508	40900	3.68%	0.074%
164	12.075	12.062	12.092	VV	955	15745	1.42%	0.028%
165	12.115	12.092	12.137	VV	1371	30870	2.78%	0.056%
166	12.147	12.137	12.167	VV	1074	18140	1.63%	0.033%
167	12.197	12.167	12.239	VV	3352	79796	7.19%	0.144%
168	12.273	12.239	12.301	VV	1694	54241	4.89%	0.098%
169	12.336	12.301	12.368	VV	1497	51479	4.64%	0.093%
170	12.424	12.368	12.436	VV	1524	50495	4.55%	0.091%
171	12.453	12.436	12.460	VV	1940	26159	2.36%	0.047%
172	12.469	12.460	12.497	VV	2067	40156	3.62%	0.072%
173	12.520	12.497	12.537	VV	2036	44450	4.00%	0.080%
174	12.552	12.537	12.571	VV	2143	39174	3.53%	0.071%
175	12.634	12.571	12.658	VV	7521	189108	17.03%	0.341%
176	12.681	12.658	12.729	VV	4598	138959	12.52%	0.251%
177	12.738	12.729	12.769	VV	2639	61219	5.51%	0.111%
178	12.806	12.769	12.834	VV	4882	130857	11.79%	0.236%
179	12.865	12.834	12.888	VV	3796	107926	9.72%	0.195%
180	12.904	12.888	12.924	VV	3445	68853	6.20%	0.124%
181	12.939	12.924	12.952	VV	3170	52403	4.72%	0.095%
182	12.969	12.952	12.981	VV	3266	52392	4.72%	0.095%
183	12.989	12.981	12.998	VV	3080	32541	2.93%	0.059%
184	13.037	12.998	13.058	VV	4864	146540	13.20%	0.265%
185	13.094	13.058	13.131	VV	10972	263699	23.75%	0.476%
186	13.150	13.131	13.164	VV	4916	87057	7.84%	0.157%
187	13.183	13.164	13.196	VV	4533	85221	7.68%	0.154%
188	13.236	13.196	13.247	VV	5379	154329	13.90%	0.279%
189	13.294	13.247	13.321	VV	6010	240993	21.70%	0.435%
190	13.331	13.321	13.342	VV	5756	71758	6.46%	0.130%
191	13.387	13.342	13.425	VV	6888	300087	27.03%	0.542%
192	13.445	13.425	13.502	VV	6836	297753	26.82%	0.537%
193	13.519	13.502	13.540	VV	6472	142488	12.83%	0.257%
194	13.560	13.540	13.582	VV	8367	177799	16.01%	0.321%

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195	13.617	13.582	13.641	VV	9306	287531	25.90%	0.519%
196	13.655	13.641	13.667	VV	8367	128926	11.61%	0.233%
197	13.680	13.667	13.705	VV	8864	187252	16.86%	0.338%
198	13.725	13.705	13.734	VV	8172	135632	12.22%	0.245%
199	13.770	13.734	13.780	VV	8577	228383	20.57%	0.412%
200	13.799	13.780	13.834	VV	10290	293620	26.44%	0.530%
201	13.862	13.834	13.896	VV	10062	335500	30.22%	0.606%
202	13.911	13.896	13.922	VV	8989	137654	12.40%	0.248%
203	13.945	13.922	13.966	VV	10722	252610	22.75%	0.456%
204	14.010	13.966	14.049	VV	12096	531166	47.84%	0.959%
205	14.069	14.049	14.107	VV	12078	375486	33.82%	0.678%
206	14.156	14.107	14.184	VV	13600	555395	50.02%	1.003%
207	14.199	14.184	14.211	VV	12803	201287	18.13%	0.363%
208	14.219	14.211	14.252	VV	12577	306577	27.61%	0.553%
209	14.264	14.252	14.277	VV	12387	179644	16.18%	0.324%
210	14.293	14.277	14.302	VV	12364	180757	16.28%	0.326%
211	14.339	14.302	14.349	VV	13867	358373	32.28%	0.647%
212	14.366	14.349	14.378	VV	15052	248732	22.40%	0.449%
213	14.398	14.378	14.427	VV	14741	410863	37.00%	0.742%
214	14.438	14.427	14.467	VV	14035	321305	28.94%	0.580%
215	14.493	14.467	14.517	VV	19121	476916	42.95%	0.861%
216	14.537	14.517	14.601	VV	16054	752073	67.73%	1.358%
217	14.621	14.601	14.645	VV	15772	394874	35.56%	0.713%
218	14.674	14.645	14.704	VV	18057	560516	50.48%	1.012%
219	14.724	14.704	14.739	VV	17061	338603	30.50%	0.611%
220	14.754	14.739	14.776	VV	17507	359499	32.38%	0.649%
221	14.789	14.776	14.806	VV	16195	283788	25.56%	0.512%
222	14.822	14.806	14.841	VV	17096	343165	30.91%	0.619%
223	14.865	14.841	14.877	VV	17012	361585	32.57%	0.653%
224	14.903	14.877	14.957	VV	18649	835127	75.21%	1.508%
225	15.012	14.957	15.031	VV	21526	839041	75.57%	1.515%
226	15.039	15.031	15.066	VV	21556	422164	38.02%	0.762%
227	15.079	15.066	15.116	VV	19600	543823	48.98%	0.982%
228	15.127	15.116	15.141	VV	17684	254332	22.91%	0.459%
229	15.183	15.141	15.238	VV	21336	1110322	100.00%	2.004%
230	15.249	15.238	15.275	VV	19122	411529	37.06%	0.743%
231	15.312	15.275	15.347	VV	21428	845211	76.12%	1.526%
232	15.384	15.347	15.402	VV	22678	678134	61.08%	1.224%
233	15.420	15.402	15.454	VV	20772	610953	55.02%	1.103%
234	15.490	15.454	15.506	VV	21140	609270	54.87%	1.100%
235	15.537	15.506	15.567	VV	22448	763176	68.73%	1.378%
236	15.584	15.567	15.621	VV	20116	619133	55.76%	1.118%
237	15.663	15.621	15.696	VV	23198	940363	84.69%	1.698%
238	15.719	15.696	15.729	VV	21712	410433	36.97%	0.741%
239	15.738	15.729	15.762	VV	21902	418297	37.67%	0.755%
240	15.805	15.762	15.841	VV	23090	1027899	92.58%	1.856%
241	15.848	15.841	15.856	VV	21699	202823	18.27%	0.366%
242	15.873	15.856	15.892	VV	21651	446325	40.20%	0.806%
243	15.915	15.892	15.936	VV	21405	547849	49.34%	0.989%
244	15.944	15.936	15.960	VV	21192	311328	28.04%	0.562%
245	16.005	15.960	16.037	VV	22765	988989	89.07%	1.785%
246	16.049	16.037	16.075	VV	21949	470787	42.40%	0.850%

					rteres			
247	16.085	16.075	16.109	VV	20842	420536	37.88%	0.759%
248	16.143	16.109	16.166	VV	23511	743104	66.93%	1.341%
249	16.195	16.166	16.246	VV	23470	1036774	93.38%	1.872%
250	16.297	16.246	16.322	VV	22463	986455	88.84%	1.781%
251	16.331	16.322	16.376	VV	21801	664811	59.88%	1.200%
252	16.402	16.376	16.411	VV	21191	427877	38.54%	0.772%
253	16.433	16.411	16.454	VV	24635	575505	51.83%	1.039%
254	16.474	16.454	16.524	VV	23005	876310	78.92%	1.582%
255	16.560	16.524	16.567	VV	20880	523675	47.16%	0.945%
256	16.589	16.567	16.621	VV	23599	701827	63.21%	1.267%
257	16.635	16.621	16.667	VV	21961	599523	54.00%	1.082%
258	16.674	16.667	16.707	VV	21360	499419	44.98%	0.902%
259	16.720	16.707	16.737	VV	23369	394511	35.53%	0.712%
260	16.751	16.737	16.766	VV	21450	356294	32.09%	0.643%
261	16.798	16.766	16.848	VV	22135	1015630	91.47%	1.833%
262	16.885	16.848	16.919	VV	24342	904414	81.46%	1.633%
263	16.931	16.919	16.964	VV	20983	536354	48.31%	0.968%
264	16.998	16.964	17.007	VV	20406	512780	46.18%	0.926%
265	17.026	17.007	17.078	VV	21675	853351	76.86%	1.540%
266	17.100	17.078	17.107	VV	19208	334745	30.15%	0.604%
267	17.114	17.107	17.156	VV	19283	551963	49.71%	0.996%
268	17.173	17.156	17.231	VV	19951	868009	78.18%	1.567%
269	17.246	17.231	17.296	VV	20526	768692	69.23%	1.388%
270	17.318	17.296	17.342	VV	21972	556736	50.14%	1.005%
271	17.351	17.342	17.386	VV	19113	490056	44.14%	0.885%
272	17.418	17.386	17.437	VV	21442	609126	54.86%	1.100%
273	17.456	17.437	17.503	VV	20382	760902	68.53%	1.374%
274	17.517	17.503	17.551	VV	18779	507588	45.72%	0.916%
275	17.591	17.551	17.599	VV	18632	519263	46.77%	0.937%
276	17.613	17.599	17.639	VV	18986	438362	39.48%	0.791%
277	17.675	17.639	17.684	VV	18743	494444	44.53%	0.893%
278	17.692	17.684	17.715	VV	18955	344765	31.05%	0.622%
279	17.737	17.715	17.766	VV	21118	580570	52.29%	1.048%
280	17.783	17.766	17.846	VV	20354	873089	78.63%	1.576%
281	17.870	17.846	17.904	VV	18791	613440	55.25%	1.107%
282	17.926	17.904	17.947	VV	17997	443801	39.97%	0.801%
283	17.956	17.947	17.976	VV	16984	280030	25.22%	0.506%
284	18.005	17.976	18.039	VV	17602	644770	58.07%	1.164%
285	18.049	18.039	18.061	VV	16623	212352	19.13%	0.383%
286	18.080	18.061	18.099	VV	16354	365789	32.94%	0.660%
287	18.137	18.099	18.178	VV	21383	852265	76.76%	1.538%
288	18.201	18.178	18.222	VV	17021	417068	37.56%	0.753%
Sum of corrected areas:					55396317			

Aromatic EPH 022819.M Tue Mar 19 08:41:53 2019