

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD052118AR\
Data File : FD023788.D
Signal(s) : FID2B.CH
Acq On : 22 May 2018 8:08
Sample : J3010-18
Misc :
ALS Vial : 74 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 052118.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	4.155	4.126	4.206	PV	163	4155	0.10%	0.017%
2	4.224	4.206	4.241	VV	1329	12739	0.30%	0.053%
3	4.269	4.241	4.290	VV	1818	21462	0.51%	0.089%
4	4.307	4.290	4.344	VV	327	6298	0.15%	0.026%
5	4.377	4.344	4.395	VV	416	7039	0.17%	0.029%
6	4.426	4.395	4.449	VV	1265	14724	0.35%	0.061%
7	4.474	4.449	4.534	VV	446	10053	0.24%	0.042%
8	4.553	4.534	4.573	VV	139	2005	0.05%	0.008%
9	4.611	4.573	4.629	VV	655	8905	0.21%	0.037%
10	4.638	4.629	4.669	VV	658	6733	0.16%	0.028%
11	4.674	4.669	4.691	VV	94	1093	0.03%	0.005%
12	4.714	4.691	4.748	VV	413	6227	0.15%	0.026%
13	4.771	4.748	4.805	VV	226	4414	0.10%	0.018%
14	4.829	4.805	4.842	PV	160	1868	0.04%	0.008%
15	4.870	4.842	4.884	VV	199	2707	0.06%	0.011%
16	4.899	4.884	4.924	VV	719	7577	0.18%	0.032%
17	4.966	4.924	4.996	VV	417	8835	0.21%	0.037%
18	5.019	4.996	5.062	VV	349	4619	0.11%	0.019%
19	5.091	5.062	5.107	VV	594	6923	0.16%	0.029%
20	5.126	5.107	5.163	VV	3293	34474	0.82%	0.144%
21	5.172	5.163	5.202	VV	172	3017	0.07%	0.013%
22	5.214	5.202	5.241	VV	253	3961	0.09%	0.017%
23	5.248	5.241	5.281	VV	186	3432	0.08%	0.014%
24	5.303	5.281	5.316	VV	443	5418	0.13%	0.023%
25	5.339	5.316	5.371	VV	509	9607	0.23%	0.040%
26	5.400	5.371	5.447	VV	234	7291	0.17%	0.030%
27	5.487	5.447	5.526	VV	274	6924	0.16%	0.029%
28	5.584	5.526	5.614	PV	274	9260	0.22%	0.039%
29	5.627	5.614	5.647	VV	306	4676	0.11%	0.019%
30	5.658	5.647	5.687	VV	288	4799	0.11%	0.020%
31	5.700	5.687	5.714	VV	220	2897	0.07%	0.012%
32	5.731	5.714	5.740	VV	342	3852	0.09%	0.016%
33	5.761	5.740	5.783	VV	539	9341	0.22%	0.039%
34	5.843	5.783	5.899	VV	5148	61859	1.47%	0.258%
35	5.903	5.899	5.936	VV	263	4356	0.10%	0.018%
36	5.949	5.936	5.991	VV	332	6936	0.16%	0.029%

					rteres			
37	6.011	5.991	6.081	VV	665	16252	0.39%	0.068%
38	6.131	6.081	6.161	VV	758	15378	0.37%	0.064%
39	6.171	6.161	6.214	VV	356	7827	0.19%	0.033%
40	6.224	6.214	6.239	VV	307	3087	0.07%	0.013%
41	6.241	6.239	6.255	VV	254	1864	0.04%	0.008%
42	6.282	6.255	6.344	VV	1532	23506	0.56%	0.098%
43	6.368	6.344	6.396	VV	249	5604	0.13%	0.023%
44	6.429	6.396	6.459	VV	257	5815	0.14%	0.024%
45	6.508	6.459	6.537	VV	246	6539	0.16%	0.027%
46	6.555	6.537	6.577	VV	220	3337	0.08%	0.014%
47	6.607	6.577	6.639	PV	421	8537	0.20%	0.036%
48	6.663	6.639	6.690	VV	775	13076	0.31%	0.055%
49	6.710	6.690	6.721	VV	551	6418	0.15%	0.027%
50	6.728	6.721	6.767	VV	445	7307	0.17%	0.030%
51	6.798	6.767	6.837	VV	372	9129	0.22%	0.038%
52	6.860	6.837	6.874	VV	280	4404	0.10%	0.018%
53	6.895	6.874	6.947	VV	1207	18364	0.44%	0.077%
54	6.963	6.947	7.007	VV	338	8393	0.20%	0.035%
55	7.029	7.007	7.061	VV	601	9888	0.24%	0.041%
56	7.075	7.061	7.143	VV	401	9621	0.23%	0.040%
57	7.204	7.143	7.247	VV	322	11611	0.28%	0.048%
58	7.272	7.247	7.304	VV	452	7548	0.18%	0.031%
59	7.348	7.304	7.377	PV	685	11887	0.28%	0.050%
60	7.387	7.377	7.398	VV	177	1908	0.05%	0.008%
61	7.423	7.398	7.445	VV	494	7896	0.19%	0.033%
62	7.456	7.445	7.469	VV	229	2514	0.06%	0.010%
63	7.510	7.469	7.584	VV	437567	4205585	100.00%	17.537%
64	7.620	7.584	7.708	VV	906	28466	0.68%	0.119%
65	7.726	7.708	7.742	VV	203	3305	0.08%	0.014%
66	7.771	7.742	7.807	VV	405	9433	0.22%	0.039%
67	7.825	7.807	7.846	VV	594	7315	0.17%	0.031%
68	7.869	7.846	7.907	VV	327	8824	0.21%	0.037%
69	7.921	7.907	7.937	VV	264	3626	0.09%	0.015%
70	7.987	7.937	8.004	VV	675	18113	0.43%	0.076%
71	8.013	8.004	8.027	VV	452	5484	0.13%	0.023%
72	8.041	8.027	8.056	VV	574	7265	0.17%	0.030%
73	8.071	8.056	8.114	VV	608	10026	0.24%	0.042%
74	8.170	8.114	8.306	VV	7993	109019	2.59%	0.455%
75	8.312	8.306	8.329	VV	125	1478	0.04%	0.006%
76	8.367	8.329	8.443	VV	298770	2968284	70.58%	12.377%
77	8.464	8.443	8.501	VV	2230	29919	0.71%	0.125%
78	8.514	8.501	8.531	VV	507	7271	0.17%	0.030%
79	8.541	8.531	8.555	VV	411	4775	0.11%	0.020%
80	8.580	8.555	8.617	VV	1059	18970	0.45%	0.079%
81	8.628	8.617	8.646	VV	452	5150	0.12%	0.021%
82	8.660	8.646	8.674	VV	365	5450	0.13%	0.023%
83	8.703	8.674	8.721	VV	467	9587	0.23%	0.040%
84	8.735	8.721	8.762	VV	1126	13897	0.33%	0.058%
85	8.797	8.762	8.848	VV	2021	47536	1.13%	0.198%
86	8.886	8.848	8.923	VV	466	14881	0.35%	0.062%
87	8.937	8.923	8.956	VV	358	4486	0.11%	0.019%
88	8.972	8.956	9.006	VV	180	3347	0.08%	0.014%
89	9.026	9.006	9.046	VV	356	4946	0.12%	0.021%

					rteres			
90	9.084	9.046	9.094	VV	477	9136	0.22%	0.038%
91	9.109	9.094	9.130	VV	518	6514	0.15%	0.027%
92	9.163	9.130	9.177	VV	299	5624	0.13%	0.023%
93	9.191	9.177	9.219	VV	356	6561	0.16%	0.027%
94	9.244	9.219	9.294	VV	2691	35129	0.84%	0.146%
95	9.325	9.294	9.369	VV	774	14871	0.35%	0.062%
96	9.389	9.369	9.417	VV	686	11995	0.29%	0.050%
97	9.450	9.417	9.478	VV	401	10079	0.24%	0.042%
98	9.504	9.478	9.534	VV	1468	18728	0.45%	0.078%
99	9.567	9.534	9.589	VV	614	12411	0.30%	0.052%
100	9.604	9.589	9.644	VV	335	7477	0.18%	0.031%
101	9.666	9.644	9.712	VV	1057	17142	0.41%	0.071%
102	9.732	9.712	9.784	VV	166	7004	0.17%	0.029%
103	9.806	9.784	9.816	PV	195	2549	0.06%	0.011%
104	9.828	9.816	9.866	VV	279	4847	0.12%	0.020%
105	9.893	9.866	9.919	VV	227	4400	0.10%	0.018%
106	9.930	9.919	9.947	VV	145	1956	0.05%	0.008%
107	9.996	9.947	10.006	VV	261	5762	0.14%	0.024%
108	10.018	10.006	10.026	VV	398	3864	0.09%	0.016%
109	10.056	10.026	10.076	VV	693	12933	0.31%	0.054%
110	10.093	10.076	10.104	VV	481	7109	0.17%	0.030%
111	10.123	10.104	10.142	VV	784	12244	0.29%	0.051%
112	10.159	10.142	10.197	VV	530	11719	0.28%	0.049%
113	10.241	10.197	10.269	VV	709	17976	0.43%	0.075%
114	10.290	10.269	10.341	VV	926	21622	0.51%	0.090%
115	10.358	10.341	10.382	VV	644	10953	0.26%	0.046%
116	10.407	10.382	10.426	VV	1160	18830	0.45%	0.079%
117	10.443	10.426	10.466	VV	1143	16547	0.39%	0.069%
118	10.492	10.466	10.522	VV	706	15849	0.38%	0.066%
119	10.539	10.522	10.562	VV	594	8429	0.20%	0.035%
120	10.637	10.562	10.681	VV	17708	199631	4.75%	0.832%
121	10.712	10.681	10.765	VV	10533	128744	3.06%	0.537%
122	10.786	10.765	10.806	VV	495	9653	0.23%	0.040%
123	10.826	10.806	10.871	VV	461	12895	0.31%	0.054%
124	10.929	10.871	10.974	VV	1968	35686	0.85%	0.149%
125	10.997	10.974	11.014	VV	360	6560	0.16%	0.027%
126	11.034	11.014	11.055	VV	655	10600	0.25%	0.044%
127	11.074	11.055	11.091	VV	655	10567	0.25%	0.044%
128	11.106	11.091	11.138	VV	641	13280	0.32%	0.055%
129	11.181	11.138	11.208	VV	946	23162	0.55%	0.097%
130	11.238	11.208	11.254	VV	555	10793	0.26%	0.045%
131	11.264	11.254	11.277	VV	522	6298	0.15%	0.026%
132	11.289	11.277	11.316	VV	663	9431	0.22%	0.039%
133	11.333	11.316	11.346	VV	316	4753	0.11%	0.020%
134	11.416	11.346	11.454	VV	294130	3148813	74.87%	13.130%
135	11.469	11.454	11.501	VV	3495	42175	1.00%	0.176%
136	11.552	11.501	11.572	VV	8505	116512	2.77%	0.486%
137	11.586	11.572	11.599	VV	2020	21534	0.51%	0.090%
138	11.616	11.599	11.642	VV	2435	33522	0.80%	0.140%
139	11.664	11.642	11.682	VV	451	8425	0.20%	0.035%
140	11.702	11.682	11.744	VV	498	14035	0.33%	0.059%
141	11.765	11.744	11.809	VV	752	20069	0.48%	0.084%

					rteres			
142	11.828	11.809	11.847	VV	753	11999	0.29%	0.050%
143	11.863	11.847	11.886	VV	716	12014	0.29%	0.050%
144	11.910	11.886	11.949	VV	2937	40668	0.97%	0.170%
145	11.963	11.949	12.009	VV	541	14380	0.34%	0.060%
146	12.037	12.009	12.071	VV	459	13610	0.32%	0.057%
147	12.087	12.071	12.097	VV	395	4854	0.12%	0.020%
148	12.115	12.097	12.124	VV	275	4730	0.11%	0.020%
149	12.178	12.124	12.204	VV	771	21099	0.50%	0.088%
150	12.225	12.204	12.258	VV	1009	21031	0.50%	0.088%
151	12.281	12.258	12.314	VV	2899	40680	0.97%	0.170%
152	12.335	12.314	12.355	VV	2312	33122	0.79%	0.138%
153	12.372	12.355	12.387	VV	1062	16131	0.38%	0.067%
154	12.408	12.387	12.421	VV	1429	23632	0.56%	0.099%
155	12.447	12.421	12.526	VV	83371	932216	22.17%	3.887%
156	12.583	12.526	12.607	VV	4826	68601	1.63%	0.286%
157	12.632	12.607	12.655	VV	2331	36946	0.88%	0.154%
158	12.684	12.655	12.714	VV	985	24386	0.58%	0.102%
159	12.743	12.714	12.774	VV	72432	810211	19.27%	3.378%
160	12.802	12.774	12.815	VV	3110	41134	0.98%	0.172%
161	12.854	12.815	12.895	VV	67116	882482	20.98%	3.680%
162	12.919	12.895	12.979	VV	1814	30807	0.73%	0.128%
163	13.012	12.979	13.061	VV	3774	56015	1.33%	0.234%
164	13.086	13.061	13.111	VV	1221	18516	0.44%	0.077%
165	13.140	13.111	13.162	VV	1992	24561	0.58%	0.102%
166	13.204	13.162	13.258	VV	3281	59513	1.42%	0.248%
167	13.280	13.258	13.292	VV	898	12144	0.29%	0.051%
168	13.332	13.292	13.377	VV	11606	174438	4.15%	0.727%
169	13.402	13.377	13.413	VV	972	13870	0.33%	0.058%
170	13.439	13.413	13.461	VV	11899	150311	3.57%	0.627%
171	13.477	13.461	13.502	VV	3937	50036	1.19%	0.209%
172	13.518	13.502	13.536	VV	611	9717	0.23%	0.041%
173	13.562	13.536	13.585	VV	2476	44568	1.06%	0.186%
174	13.605	13.585	13.627	VV	3368	49117	1.17%	0.205%
175	13.646	13.627	13.691	VV	2517	43144	1.03%	0.180%
176	13.700	13.691	13.712	VV	562	6157	0.15%	0.026%
177	13.724	13.712	13.741	VV	614	7457	0.18%	0.031%
178	13.759	13.741	13.786	VV	746	12445	0.30%	0.052%
179	13.826	13.786	13.849	VV	586	15040	0.36%	0.063%
180	13.877	13.849	13.931	VV	654	18469	0.44%	0.077%
181	13.938	13.931	13.962	VV	216	3526	0.08%	0.015%
182	13.971	13.962	13.986	VV	271	2307	0.05%	0.010%
183	14.039	13.986	14.097	VV	2369	70478	1.68%	0.294%
184	14.131	14.097	14.148	VV	1233	24185	0.58%	0.101%
185	14.168	14.148	14.209	VV	1399	27282	0.65%	0.114%
186	14.241	14.209	14.281	VV	5329	75610	1.80%	0.315%
187	14.304	14.281	14.346	VV	10170	123095	2.93%	0.513%
188	14.367	14.346	14.400	VV	1328	21531	0.51%	0.090%
189	14.487	14.400	14.542	PV	2015	50442	1.20%	0.210%
190	14.566	14.542	14.587	VV	1723	22518	0.54%	0.094%
191	14.614	14.587	14.634	VV	39285	461040	10.96%	1.922%
192	14.654	14.634	14.691	VV	40256	460510	10.95%	1.920%
193	14.708	14.691	14.732	VV	820	12764	0.30%	0.053%
194	14.775	14.732	14.801	VV	4097	66080	1.57%	0.276%

					rteres			
195	14.811	14.801	14.836	VV	1244	17472	0.42%	0.073%
196	14.854	14.836	14.886	VV	3027	36177	0.86%	0.151%
197	14.915	14.886	14.933	VV	2814	38482	0.92%	0.160%
198	14.949	14.933	15.014	VV	2780	50364	1.20%	0.210%
199	15.056	15.014	15.069	PV	729	13517	0.32%	0.056%
200	15.092	15.069	15.123	VV	1081	21670	0.52%	0.090%
201	15.147	15.123	15.168	VV	1034	14376	0.34%	0.060%
202	15.182	15.168	15.190	VV	546	5523	0.13%	0.023%
203	15.203	15.190	15.212	VV	487	5639	0.13%	0.024%
204	15.243	15.212	15.266	VV	2975	50762	1.21%	0.212%
205	15.285	15.266	15.306	VV	5084	63584	1.51%	0.265%
206	15.322	15.306	15.344	VV	2446	35812	0.85%	0.149%
207	15.363	15.344	15.392	VV	3428	48196	1.15%	0.201%
208	15.442	15.392	15.483	VV	5694	138822	3.30%	0.579%
209	15.524	15.483	15.581	VV	1344	38125	0.91%	0.159%
210	15.611	15.581	15.646	VV	1342	23120	0.55%	0.096%
211	15.686	15.646	15.753	VV	1627	55050	1.31%	0.230%
212	15.784	15.753	15.801	VV	996	14915	0.35%	0.062%
213	15.811	15.801	15.839	VV	735	9944	0.24%	0.041%
214	15.887	15.839	15.908	VV	889	20143	0.48%	0.084%
215	15.921	15.908	15.949	VV	490	8555	0.20%	0.036%
216	15.994	15.949	16.027	VV	1142	28232	0.67%	0.118%
217	16.051	16.027	16.071	VV	801	15690	0.37%	0.065%
218	16.095	16.071	16.119	VV	1481	31051	0.74%	0.129%
219	16.164	16.119	16.182	VV	40656	560220	13.32%	2.336%
220	16.192	16.182	16.236	VV	16993	212797	5.06%	0.887%
221	16.246	16.236	16.261	VV	1010	13721	0.33%	0.057%
222	16.292	16.261	16.317	VV	9476	136962	3.26%	0.571%
223	16.334	16.317	16.389	VV	2360	54667	1.30%	0.228%
224	16.412	16.389	16.432	VV	1803	34259	0.81%	0.143%
225	16.481	16.432	16.510	VV	31447	467303	11.11%	1.949%
226	16.538	16.510	16.599	VV	32305	461680	10.98%	1.925%
227	16.640	16.599	16.686	VV	10184	197304	4.69%	0.823%
228	16.691	16.686	16.707	VV	2192	26211	0.62%	0.109%
229	16.722	16.707	16.731	VV	2751	34729	0.83%	0.145%
230	16.750	16.731	16.772	VV	4976	85972	2.04%	0.358%
231	16.792	16.772	16.831	VV	2524	72315	1.72%	0.302%
232	16.844	16.831	16.866	VV	1670	31521	0.75%	0.131%
233	16.911	16.866	16.939	VV	5673	146202	3.48%	0.610%
234	16.953	16.939	16.984	VV	3129	64913	1.54%	0.271%
235	17.004	16.984	17.014	VV	2215	34225	0.81%	0.143%
236	17.037	17.014	17.054	VV	3842	73257	1.74%	0.305%
237	17.068	17.054	17.097	VV	3383	70459	1.68%	0.294%
238	17.123	17.097	17.167	VV	4183	110429	2.63%	0.460%
239	17.194	17.167	17.224	VV	5052	108202	2.57%	0.451%
240	17.239	17.224	17.281	VV	2350	68496	1.63%	0.286%
241	17.308	17.281	17.339	VV	3164	83011	1.97%	0.346%
242	17.351	17.339	17.394	VV	2251	67489	1.60%	0.281%
243	17.411	17.394	17.434	VV	2041	46594	1.11%	0.194%
244	17.497	17.434	17.511	VV	2842	110905	2.64%	0.462%
245	17.558	17.511	17.586	VV	3884	139990	3.33%	0.584%
246	17.646	17.586	17.674	VV	6847	214904	5.11%	0.896%

						rters		
247	17.695	17.674	17.727	VV	3920	107328	2.55%	0.448%
248	17.773	17.727	17.785	VV	3252	109711	2.61%	0.457%
249	17.814	17.785	17.868	VV	6566	233024	5.54%	0.972%
250	17.900	17.868	17.930	VV	18053	348426	8.28%	1.453%
251	17.946	17.930	17.966	VV	7097	136362	3.24%	0.569%
252	17.984	17.966	18.012	VV	7818	172291	4.10%	0.718%
253	18.036	18.012	18.050	VV	6993	132116	3.14%	0.551%
254	18.066	18.050	18.124	VV	7677	243128	5.78%	1.014%
255	18.151	18.124	18.201	VBA	16345	381912	9.08%	1.593%

Sum of corrected areas: 23981890

Aromatic EPH 052118.M Tue May 22 20:25:57 2018