

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD020918AR\
Data File : FD019973.D
Signal(s) : FID2B.CH
Acq On : 10 Feb 2018 3:42
Sample : J1511-03
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.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	4.044	4.002	4.067	BH	363	4849	0.05%	0.001%
2	4.089	4.067	4.109	PH	587	5982	0.06%	0.002%
3	4.132	4.109	4.154	PH	1346	16405	0.17%	0.005%
4	4.170	4.154	4.191	PH	984	9561	0.10%	0.003%
5	4.199	4.191	4.215	HH	226	1770	0.02%	0.001%
6	4.231	4.215	4.257	PH	654	4938	0.05%	0.001%
7	4.276	4.257	4.291	PH	804	7368	0.07%	0.002%
8	4.323	4.291	4.346	HH	899	15468	0.16%	0.004%
9	4.354	4.346	4.364	HH	307	2960	0.03%	0.001%
10	4.377	4.364	4.392	HH	425	4591	0.05%	0.001%
11	4.512	4.492	4.531	PH	529	6127	0.06%	0.002%
12	4.544	4.531	4.554	HH	356	3402	0.03%	0.001%
13	4.579	4.554	4.616	HH	1871	22725	0.23%	0.007%
14	4.652	4.616	4.706	PH	794	10093	0.10%	0.003%
15	4.762	4.706	4.792	PH	1399	27696	0.28%	0.008%
16	4.809	4.792	4.826	HH	1175	15885	0.16%	0.005%
17	4.842	4.826	4.879	HH	1628	28637	0.29%	0.008%
18	4.888	4.879	4.901	HH	413	4105	0.04%	0.001%
19	4.920	4.901	4.934	HH	284	3870	0.04%	0.001%
20	4.948	4.934	4.962	HH	558	6042	0.06%	0.002%
21	5.001	4.962	5.012	HH	1888	26286	0.27%	0.008%
22	5.028	5.012	5.077	HH	2304	54786	0.56%	0.016%
23	5.103	5.077	5.139	HH	770	15646	0.16%	0.005%
24	5.159	5.139	5.176	HH	6688	79036	0.80%	0.023%
25	5.189	5.176	5.219	HH	4101	49175	0.50%	0.014%
26	5.235	5.219	5.285	HH	471	11376	0.12%	0.003%
27	5.322	5.285	5.335	HH	1837	22906	0.23%	0.007%
28	5.348	5.335	5.387	HH	2012	40417	0.41%	0.012%
29	5.400	5.387	5.412	HH	816	9367	0.09%	0.003%
30	5.433	5.412	5.470	HH	6030	113828	1.15%	0.033%
31	5.485	5.470	5.507	HH	5043	59448	0.60%	0.017%
32	5.524	5.507	5.543	HH	3750	50852	0.52%	0.015%
33	5.555	5.543	5.585	HH	1972	31919	0.32%	0.009%
34	5.606	5.585	5.626	HH	3514	47538	0.48%	0.014%
35	5.652	5.626	5.674	HH	4071	80264	0.81%	0.023%
36	5.693	5.674	5.772	HH	132063	1558047	15.79%	0.450%

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37	5.789	5.772	5.810	HH	4212	75700	0.77%	0.022%
38	5.833	5.810	5.852	HH	5726	116402	1.18%	0.034%
39	5.862	5.852	5.881	HH	5194	77794	0.79%	0.022%
40	5.888	5.881	5.897	HH	3561	32639	0.33%	0.009%
41	5.912	5.897	5.924	HH	5715	73654	0.75%	0.021%
42	5.932	5.924	5.942	HH	4527	46780	0.47%	0.014%
43	5.963	5.942	5.983	HH	5475	109236	1.11%	0.032%
44	5.992	5.983	6.021	HH	3395	67753	0.69%	0.020%
45	6.058	6.021	6.096	HH	5799	180899	1.83%	0.052%
46	6.132	6.096	6.177	HH	14708	249585	2.53%	0.072%
47	6.213	6.177	6.229	HH	4891	103071	1.04%	0.030%
48	6.245	6.229	6.260	HH	6052	82601	0.84%	0.024%
49	6.277	6.260	6.297	HH	8306	122709	1.24%	0.035%
50	6.325	6.297	6.341	HH	6276	119538	1.21%	0.035%
51	6.350	6.341	6.361	HH	4198	46031	0.47%	0.013%
52	6.374	6.361	6.388	HH	5645	74492	0.76%	0.022%
53	6.405	6.388	6.426	HH	8890	126579	1.28%	0.037%
54	6.442	6.426	6.461	HH	5883	87541	0.89%	0.025%
55	6.476	6.461	6.491	HH	5034	71875	0.73%	0.021%
56	6.521	6.491	6.552	HH	13869	266233	2.70%	0.077%
57	6.562	6.552	6.580	HH	4773	71890	0.73%	0.021%
58	6.599	6.580	6.616	HH	7149	115631	1.17%	0.033%
59	6.645	6.616	6.664	HH	9797	223567	2.27%	0.065%
60	6.682	6.664	6.715	HH	10823	249564	2.53%	0.072%
61	6.745	6.715	6.777	HH	61351	877610	8.90%	0.253%
62	6.788	6.777	6.805	HH	9747	131677	1.33%	0.038%
63	6.829	6.805	6.856	HH	18482	350213	3.55%	0.101%
64	6.876	6.856	6.911	HH	48321	706156	7.16%	0.204%
65	6.921	6.911	6.935	HH	7287	99251	1.01%	0.029%
66	6.943	6.935	6.964	HH	6624	103062	1.04%	0.030%
67	6.982	6.964	6.997	HH	6083	110244	1.12%	0.032%
68	7.025	6.997	7.032	HH	13869	198769	2.01%	0.057%
69	7.049	7.032	7.071	HH	26230	379614	3.85%	0.110%
70	7.098	7.071	7.109	HH	10989	218889	2.22%	0.063%
71	7.122	7.109	7.159	HH	11372	257769	2.61%	0.074%
72	7.173	7.159	7.199	HH	6860	153509	1.56%	0.044%
73	7.218	7.199	7.249	HH	17382	351149	3.56%	0.101%
74	7.268	7.249	7.295	HH	13787	255944	2.59%	0.074%
75	7.315	7.295	7.329	HH	8438	146348	1.48%	0.042%
76	7.354	7.329	7.397	HH	588685	5998179	60.80%	1.732%
77	7.405	7.397	7.435	HH	13299	249125	2.53%	0.072%
78	7.473	7.435	7.493	HH	21623	462201	4.68%	0.133%
79	7.506	7.493	7.522	HH	14042	216975	2.20%	0.063%
80	7.534	7.522	7.555	HH	11855	218123	2.21%	0.063%
81	7.569	7.555	7.580	HH	11355	159136	1.61%	0.046%
82	7.623	7.580	7.653	HH	24642	751887	7.62%	0.217%
83	7.666	7.653	7.693	HH	19774	348005	3.53%	0.100%
84	7.733	7.693	7.800	HH	45479	1412724	14.32%	0.408%
85	7.831	7.800	7.847	HH	81107	1042076	10.56%	0.301%
86	7.860	7.847	7.898	HH	53074	904045	9.16%	0.261%
87	7.916	7.898	7.934	HH	32624	494958	5.02%	0.143%
88	7.942	7.934	7.964	HH	16289	268784	2.72%	0.078%
89	8.001	7.964	8.037	HH	37822	1037697	10.52%	0.300%

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90	8.056	8.037	8.079	HH	17799	354097	3.59%	0.102%
91	8.106	8.079	8.114	HH	23635	374249	3.79%	0.108%
92	8.120	8.114	8.139	HH	22314	290643	2.95%	0.084%
93	8.148	8.139	8.167	HH	16859	248526	2.52%	0.072%
94	8.211	8.167	8.251	HH	369460	4332716	43.92%	1.251%
95	8.262	8.251	8.282	HH	19765	345297	3.50%	0.100%
96	8.305	8.282	8.347	HH	85707	1432339	14.52%	0.414%
97	8.364	8.347	8.393	HH	27281	583849	5.92%	0.169%
98	8.412	8.393	8.429	HH	24689	439917	4.46%	0.127%
99	8.447	8.429	8.483	HH	30466	686369	6.96%	0.198%
100	8.499	8.483	8.524	HH	20939	423270	4.29%	0.122%
101	8.545	8.524	8.563	HH	58981	844124	8.56%	0.244%
102	8.580	8.563	8.605	HH	77022	1068112	10.83%	0.308%
103	8.618	8.605	8.634	HH	25353	385886	3.91%	0.111%
104	8.670	8.634	8.697	HH	26785	809415	8.20%	0.234%
105	8.716	8.697	8.741	HH	50726	976428	9.90%	0.282%
106	8.755	8.741	8.801	HH	60389	1062069	10.77%	0.307%
107	8.810	8.801	8.836	HH	16582	318545	3.23%	0.092%
108	8.869	8.836	8.887	HH	53390	870540	8.82%	0.251%
109	8.903	8.887	8.937	HH	41486	758412	7.69%	0.219%
110	8.949	8.937	8.964	HH	16204	245813	2.49%	0.071%
111	9.004	8.964	9.035	HH	51156	1176620	11.93%	0.340%
112	9.052	9.035	9.064	HH	19065	300497	3.05%	0.087%
113	9.087	9.064	9.132	HH	79872	1492198	15.12%	0.431%
114	9.163	9.132	9.181	HH	49278	895466	9.08%	0.259%
115	9.190	9.181	9.217	HH	28851	567988	5.76%	0.164%
116	9.234	9.217	9.255	HH	44053	712783	7.22%	0.206%
117	9.292	9.255	9.316	HH	44676	1124949	11.40%	0.325%
118	9.333	9.316	9.387	HH	24331	868555	8.80%	0.251%
119	9.411	9.387	9.437	HH	40459	867859	8.80%	0.251%
120	9.458	9.437	9.474	HH	28666	535063	5.42%	0.154%
121	9.507	9.474	9.552	HH	60816	1570214	15.92%	0.453%
122	9.572	9.552	9.586	HH	21715	413604	4.19%	0.119%
123	9.601	9.586	9.632	HH	24713	581695	5.90%	0.168%
124	9.668	9.632	9.717	HH	31605	1067628	10.82%	0.308%
125	9.732	9.717	9.749	HH	16761	300026	3.04%	0.087%
126	9.771	9.749	9.795	HH	18416	472895	4.79%	0.137%
127	9.826	9.795	9.858	HH	33628	848157	8.60%	0.245%
128	9.891	9.858	9.912	HH	29142	786022	7.97%	0.227%
129	9.932	9.912	9.943	HH	35728	552526	5.60%	0.160%
130	9.961	9.943	9.986	HH	41578	870182	8.82%	0.251%
131	10.005	9.986	10.052	HH	35891	1127954	11.43%	0.326%
132	10.078	10.052	10.089	HH	40385	661956	6.71%	0.191%
133	10.101	10.089	10.120	HH	44567	694459	7.04%	0.201%
134	10.153	10.120	10.186	HH	50481	1360124	13.79%	0.393%
135	10.211	10.186	10.222	HH	30045	588585	5.97%	0.170%
136	10.243	10.222	10.262	HH	53597	943961	9.57%	0.273%
137	10.287	10.262	10.331	HH	56322	1757258	17.81%	0.507%
138	10.374	10.331	10.404	HH	135505	2347901	23.80%	0.678%
139	10.420	10.404	10.434	HH	25087	439882	4.46%	0.127%
140	10.482	10.434	10.529	HH	811864	9865919	100.00%	2.848%
141	10.555	10.529	10.597	HH	162782	2527380	25.62%	0.730%

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142	10.620	10.597	10.638	HH	25122	597618	6.06%	0.173%
143	10.654	10.638	10.678	HH	26952	591873	6.00%	0.171%
144	10.697	10.678	10.718	HH	26872	584033	5.92%	0.169%
145	10.735	10.718	10.765	HH	23360	629477	6.38%	0.182%
146	10.787	10.765	10.816	HH	79079	1353091	13.71%	0.391%
147	10.824	10.816	10.834	HH	29128	312242	3.16%	0.090%
148	10.843	10.834	10.861	HH	28725	427096	4.33%	0.123%
149	10.877	10.861	10.900	HH	31161	647498	6.56%	0.187%
150	10.939	10.900	10.957	HH	41367	1041716	10.56%	0.301%
151	10.969	10.957	10.983	HH	28386	427849	4.34%	0.124%
152	11.009	10.983	11.057	HH	49594	1626882	16.49%	0.470%
153	11.079	11.057	11.101	HH	29086	688725	6.98%	0.199%
154	11.132	11.101	11.157	HH	46459	1118514	11.34%	0.323%
155	11.243	11.157	11.262	HH	365651	5355307	54.28%	1.546%
156	11.278	11.262	11.294	HH	149758	1842642	18.68%	0.532%
157	11.310	11.294	11.351	HH	165503	2475309	25.09%	0.715%
158	11.387	11.351	11.407	HH	102940	2015911	20.43%	0.582%
159	11.425	11.407	11.440	HH	106256	1408862	14.28%	0.407%
160	11.456	11.440	11.507	HH	118898	2188082	22.18%	0.632%
161	11.531	11.507	11.552	HH	27242	663006	6.72%	0.191%
162	11.609	11.552	11.640	HH	43067	1724169	17.48%	0.498%
163	11.677	11.640	11.725	HH	51307	1738692	17.62%	0.502%
164	11.748	11.725	11.792	HH	69574	1714477	17.38%	0.495%
165	11.813	11.792	11.858	HH	38615	1263999	12.81%	0.365%
166	11.892	11.858	11.912	HH	41688	994749	10.08%	0.287%
167	11.951	11.912	11.963	HH	33155	951819	9.65%	0.275%
168	11.996	11.963	12.009	HH	43756	1023537	10.37%	0.296%
169	12.019	12.009	12.045	HH	42544	789931	8.01%	0.228%
170	12.066	12.045	12.111	HH	67046	1746664	17.70%	0.504%
171	12.175	12.111	12.194	HH	114950	2877066	29.16%	0.831%
172	12.210	12.194	12.225	HH	67979	1119484	11.35%	0.323%
173	12.240	12.225	12.266	HH	79291	1378783	13.98%	0.398%
174	12.293	12.266	12.356	HH	544901	7752692	78.58%	2.238%
175	12.387	12.356	12.404	HH	36499	919818	9.32%	0.266%
176	12.417	12.404	12.430	HH	36163	527867	5.35%	0.152%
177	12.449	12.430	12.464	HH	46197	794030	8.05%	0.229%
178	12.478	12.464	12.495	HH	53122	834030	8.45%	0.241%
179	12.507	12.495	12.524	HH	46228	728092	7.38%	0.210%
180	12.538	12.524	12.561	HH	44772	925290	9.38%	0.267%
181	12.586	12.561	12.622	HH	535999	6939965	70.34%	2.004%
182	12.642	12.622	12.659	HH	76375	1250560	12.68%	0.361%
183	12.680	12.659	12.707	HH	162919	2520283	25.55%	0.728%
184	12.725	12.707	12.741	HH	44249	839140	8.51%	0.242%
185	12.761	12.741	12.819	HH	52419	1885533	19.11%	0.544%
186	12.863	12.819	12.898	HH	68084	2208961	22.39%	0.638%
187	12.919	12.898	12.941	HH	62526	1200264	12.17%	0.347%
188	12.952	12.941	12.961	HH	37171	444442	4.50%	0.128%
189	12.985	12.961	12.998	HH	49234	972236	9.85%	0.281%
190	13.008	12.998	13.026	HH	47224	750750	7.61%	0.217%
191	13.047	13.026	13.072	HH	71317	1536518	15.57%	0.444%
192	13.089	13.072	13.115	HH	42900	1004344	10.18%	0.290%
193	13.178	13.115	13.225	HH	93387	3605609	36.55%	1.041%
194	13.241	13.225	13.257	HH	41923	726454	7.36%	0.210%

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195	13.282	13.257	13.299	HH	63515	1240454	12.57%	0.358%
196	13.320	13.299	13.341	HH	90237	1590018	16.12%	0.459%
197	13.353	13.341	13.389	HH	59424	1394780	14.14%	0.403%
198	13.446	13.389	13.470	HH	97749	2898468	29.38%	0.837%
199	13.489	13.470	13.544	HH	79559	2233673	22.64%	0.645%
200	13.564	13.544	13.594	HH	39591	1166729	11.83%	0.337%
201	13.617	13.594	13.632	HH	41076	874622	8.87%	0.253%
202	13.646	13.632	13.669	HH	42515	892969	9.05%	0.258%
203	13.679	13.669	13.702	HH	39098	736107	7.46%	0.213%
204	13.710	13.702	13.722	HH	37817	450862	4.57%	0.130%
205	13.729	13.722	13.746	HH	36889	507430	5.14%	0.147%
206	13.785	13.746	13.829	HH	43876	2002503	20.30%	0.578%
207	13.843	13.829	13.854	HH	44878	636268	6.45%	0.184%
208	13.879	13.854	13.892	HH	49368	1077721	10.92%	0.311%
209	13.906	13.892	13.916	HH	51952	703703	7.13%	0.203%
210	13.931	13.916	13.960	HH	77912	1576592	15.98%	0.455%
211	13.990	13.960	14.064	HH	57786	2939293	29.79%	0.849%
212	14.092	14.064	14.121	HH	81832	2060423	20.88%	0.595%
213	14.144	14.121	14.172	HH	90242	2084227	21.13%	0.602%
214	14.181	14.172	14.197	HH	47058	669217	6.78%	0.193%
215	14.214	14.197	14.234	HH	46953	972602	9.86%	0.281%
216	14.264	14.234	14.289	HH	53240	1611232	16.33%	0.465%
217	14.309	14.289	14.322	HH	47760	916008	9.28%	0.264%
218	14.339	14.322	14.370	HH	50604	1309086	13.27%	0.378%
219	14.403	14.370	14.419	HH	41943	1202037	12.18%	0.347%
220	14.460	14.419	14.479	HH	261865	4055708	41.11%	1.171%
221	14.500	14.479	14.559	HH	251433	4903783	49.70%	1.416%
222	14.582	14.559	14.590	HH	47029	851000	8.63%	0.246%
223	14.617	14.590	14.651	HH	74383	2033142	20.61%	0.587%
224	14.668	14.651	14.695	HH	50094	1237033	12.54%	0.357%
225	14.714	14.695	14.722	HH	45628	723677	7.34%	0.209%
226	14.737	14.722	14.749	HH	48844	736447	7.46%	0.213%
227	14.785	14.749	14.796	HH	55506	1460523	14.80%	0.422%
228	14.812	14.796	14.874	HH	60584	2317138	23.49%	0.669%
229	14.923	14.874	14.939	HH	52160	1859371	18.85%	0.537%
230	14.947	14.939	15.001	HH	48282	1684726	17.08%	0.486%
231	15.055	15.001	15.077	HH	68926	2493001	25.27%	0.720%
232	15.090	15.077	15.107	HH	55661	911924	9.24%	0.263%
233	15.132	15.107	15.154	HH	114973	2129859	21.59%	0.615%
234	15.172	15.154	15.209	HH	73194	1889569	19.15%	0.546%
235	15.238	15.209	15.252	HH	57865	1384279	14.03%	0.400%
236	15.295	15.252	15.331	HH	69716	2869037	29.08%	0.828%
237	15.365	15.331	15.394	HH	56263	1941288	19.68%	0.560%
238	15.418	15.394	15.437	HH	50619	1270388	12.88%	0.367%
239	15.454	15.437	15.509	HH	54133	2106881	21.36%	0.608%
240	15.546	15.509	15.621	HH	60047	3399572	34.46%	0.982%
241	15.635	15.621	15.657	HH	49350	1038008	10.52%	0.300%
242	15.671	15.657	15.682	HH	47099	697785	7.07%	0.201%
243	15.731	15.682	15.756	HH	58881	2305615	23.37%	0.666%
244	15.804	15.756	15.817	HH	58888	2012478	20.40%	0.581%
245	15.829	15.817	15.856	HH	58664	1274362	12.92%	0.368%
246	15.877	15.856	15.886	HH	56278	968486	9.82%	0.280%

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247	15.925	15.886	15.957	HH	60998	2417676	24.51%	0.698%
248	16.019	15.957	16.039	HH	252203	5272200	53.44%	1.522%
249	16.047	16.039	16.087	HH	116130	2291707	23.23%	0.662%
250	16.104	16.087	16.128	HH	57151	1321914	13.40%	0.382%
251	16.153	16.128	16.177	HH	80669	1909935	19.36%	0.551%
252	16.188	16.177	16.224	HH	59443	1552825	15.74%	0.448%
253	16.239	16.224	16.254	HH	53178	940857	9.54%	0.272%
254	16.302	16.254	16.314	HH	66503	2130052	21.59%	0.615%
255	16.337	16.314	16.372	HH	179376	3436731	34.83%	0.992%
256	16.398	16.372	16.437	HH	214981	4170076	42.27%	1.204%
257	16.447	16.437	16.469	HH	63326	1139760	11.55%	0.329%
258	16.499	16.469	16.532	HH	99579	2815928	28.54%	0.813%
259	16.540	16.532	16.569	HH	64348	1365033	13.84%	0.394%
260	16.645	16.569	16.684	HH	74476	4592268	46.55%	1.326%
261	16.704	16.684	16.719	HH	70883	1431955	14.51%	0.413%
262	16.751	16.719	16.767	HH	81160	2164425	21.94%	0.625%
263	16.789	16.767	16.844	HH	85098	3569090	36.18%	1.030%
264	16.875	16.844	16.891	HH	90073	2242404	22.73%	0.647%
265	16.897	16.891	16.912	HH	84670	1083502	10.98%	0.313%
266	16.934	16.912	16.966	HH	93878	2690945	27.28%	0.777%
267	16.996	16.966	17.033	HH	85358	3148513	31.91%	0.909%
268	17.059	17.033	17.097	HH	84082	3062103	31.04%	0.884%
269	17.108	17.097	17.156	HH	79085	2558290	25.93%	0.739%
270	17.177	17.156	17.214	HH	70551	2375723	24.08%	0.686%
271	17.243	17.214	17.291	HH	68152	2980000	30.20%	0.860%
272	17.314	17.291	17.335	HH	65076	1670460	16.93%	0.482%
273	17.372	17.335	17.409	HH	76252	2982534	30.23%	0.861%
274	17.426	17.409	17.450	HH	66072	1575310	15.97%	0.455%
275	17.480	17.450	17.527	HH	72936	3102231	31.44%	0.896%
276	17.543	17.527	17.561	HH	67207	1335101	13.53%	0.385%
277	17.581	17.561	17.614	HH	67243	2010472	20.38%	0.580%
278	17.629	17.614	17.651	HH	62837	1357788	13.76%	0.392%
279	17.684	17.651	17.735	HH	94247	3594269	36.43%	1.038%
280	17.777	17.735	17.836	HH	154229	5403844	54.77%	1.560%
281	17.858	17.836	17.884	HH	72903	1989656	20.17%	0.574%
282	17.908	17.884	17.925	HH	85822	1823364	18.48%	0.526%
283	17.938	17.925	17.971	HH	80960	1967259	19.94%	0.568%
284	17.982	17.971	17.992	HH	63680	785667	7.96%	0.227%
285	18.026	17.992	18.091	HH	166320	5153039	52.23%	1.488%
286	18.108	18.091	18.124	HH	64950	1275643	12.93%	0.368%
287	18.175	18.124	18.201	HHA	86716	3363610	34.09%	0.971%
					Sum of corrected areas:	346362402		

Aromatic EPH 011818.M Sat Feb 10 18:10:53 2018