

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD020918AR\
Data File : FD019972.D
Signal(s) : FID2B.CH
Acq On : 10 Feb 2018 3:06
Sample : J1511-02
Misc :
ALS Vial : 62 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	343	4868	0.01%	0.001%
2	4.089	4.067	4.109	PH	650	6421	0.01%	0.001%
3	4.138	4.109	4.152	PH	1278	17400	0.04%	0.002%
4	4.168	4.152	4.185	HH	3695	36981	0.08%	0.005%
5	4.199	4.185	4.215	HH	2070	19881	0.04%	0.003%
6	4.229	4.215	4.250	HH	1383	13298	0.03%	0.002%
7	4.268	4.250	4.330	PH	30223	322612	0.70%	0.046%
8	4.347	4.330	4.462	HH	3223	67525	0.15%	0.010%
9	4.481	4.462	4.494	PH	1173	11098	0.02%	0.002%
10	4.509	4.494	4.527	HH	990	12785	0.03%	0.002%
11	4.545	4.527	4.557	HH	1093	14428	0.03%	0.002%
12	4.577	4.557	4.617	HH	5629	67891	0.15%	0.010%
13	4.627	4.617	4.639	HH	230	2496	0.01%	0.000%
14	4.652	4.639	4.698	HH	643	8332	0.02%	0.001%
15	4.763	4.698	4.792	PH	3433	54036	0.12%	0.008%
16	4.809	4.792	4.825	HH	9220	91149	0.20%	0.013%
17	4.839	4.825	4.882	HH	5510	72684	0.16%	0.010%
18	4.901	4.882	4.931	HH	2009	31091	0.07%	0.004%
19	4.967	4.931	4.983	HH	2545	52119	0.11%	0.007%
20	5.000	4.983	5.014	HH	2947	44658	0.10%	0.006%
21	5.028	5.014	5.094	HH	3175	79868	0.17%	0.011%
22	5.104	5.094	5.135	HH	697	9708	0.02%	0.001%
23	5.158	5.135	5.175	HH	6779	79969	0.17%	0.011%
24	5.189	5.175	5.219	HH	6248	69854	0.15%	0.010%
25	5.238	5.219	5.282	HH	571	7944	0.02%	0.001%
26	5.340	5.282	5.385	PH	10142	152943	0.33%	0.022%
27	5.431	5.385	5.468	HH	25812	337487	0.73%	0.048%
28	5.484	5.468	5.506	HH	7516	96014	0.21%	0.014%
29	5.523	5.506	5.590	HH	4859	96342	0.21%	0.014%
30	5.608	5.590	5.629	HH	2810	35409	0.08%	0.005%
31	5.656	5.629	5.669	HH	2804	49749	0.11%	0.007%
32	5.696	5.669	5.729	HH	1633115	15986966	34.67%	2.287%
33	5.746	5.729	5.811	HH	41433	720739	1.56%	0.103%
34	5.828	5.811	5.852	HH	9241	169681	0.37%	0.024%
35	5.867	5.852	5.895	HH	7577	136514	0.30%	0.020%
36	5.911	5.895	5.924	HH	8340	102735	0.22%	0.015%

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37	5.936	5.924	5.944	HH	6619	73664	0.16%	0.011%
38	5.953	5.944	5.982	HH	6456	117540	0.25%	0.017%
39	5.991	5.982	6.022	HH	3990	73877	0.16%	0.011%
40	6.060	6.022	6.097	HH	6179	183619	0.40%	0.026%
41	6.133	6.097	6.177	HH	9062	211482	0.46%	0.030%
42	6.211	6.177	6.227	HH	3947	87983	0.19%	0.013%
43	6.246	6.227	6.263	HH	8878	128588	0.28%	0.018%
44	6.276	6.263	6.297	HH	5853	87185	0.19%	0.012%
45	6.326	6.297	6.342	HH	5315	96243	0.21%	0.014%
46	6.373	6.342	6.387	HH	4532	90900	0.20%	0.013%
47	6.405	6.387	6.428	HH	12172	156387	0.34%	0.022%
48	6.441	6.428	6.459	HH	4250	58922	0.13%	0.008%
49	6.476	6.459	6.490	HH	4057	59534	0.13%	0.009%
50	6.521	6.490	6.551	HH	17067	282912	0.61%	0.040%
51	6.560	6.551	6.582	HH	5199	77008	0.17%	0.011%
52	6.600	6.582	6.617	HH	5730	87079	0.19%	0.012%
53	6.654	6.617	6.666	HH	12177	227503	0.49%	0.033%
54	6.680	6.666	6.713	HH	13026	244460	0.53%	0.035%
55	6.742	6.713	6.779	HH	587971	6080772	13.19%	0.870%
56	6.792	6.779	6.812	HH	14586	245524	0.53%	0.035%
57	6.834	6.812	6.852	HH	20413	348062	0.75%	0.050%
58	6.874	6.852	6.934	HH	347722	3766742	8.17%	0.539%
59	6.945	6.934	6.966	HH	6982	122899	0.27%	0.018%
60	6.979	6.966	6.997	HH	5678	97939	0.21%	0.014%
61	7.025	6.997	7.034	HH	12864	191124	0.41%	0.027%
62	7.048	7.034	7.072	HH	16831	273331	0.59%	0.039%
63	7.121	7.072	7.159	HH	10773	427429	0.93%	0.061%
64	7.174	7.159	7.199	HH	5292	115160	0.25%	0.016%
65	7.218	7.199	7.250	HH	14282	292925	0.64%	0.042%
66	7.268	7.250	7.299	HH	12161	228107	0.49%	0.033%
67	7.314	7.299	7.329	HH	6511	101905	0.22%	0.015%
68	7.354	7.329	7.399	HH	562508	5792703	12.56%	0.829%
69	7.405	7.399	7.434	HH	10143	175833	0.38%	0.025%
70	7.467	7.434	7.524	HH	108911	1613839	3.50%	0.231%
71	7.539	7.524	7.557	HH	10325	192883	0.42%	0.028%
72	7.571	7.557	7.587	HH	11496	186317	0.40%	0.027%
73	7.617	7.587	7.652	HH	119611	1737607	3.77%	0.249%
74	7.665	7.652	7.680	HH	22193	286726	0.62%	0.041%
75	7.716	7.680	7.801	HH	115130	2846006	6.17%	0.407%
76	7.831	7.801	7.847	HH	246817	2710979	5.88%	0.388%
77	7.859	7.847	7.897	HH	139404	1814945	3.94%	0.260%
78	7.915	7.897	7.962	HH	23574	629808	1.37%	0.090%
79	7.996	7.962	8.040	HH	92243	1996453	4.33%	0.286%
80	8.056	8.040	8.079	HH	13901	267923	0.58%	0.038%
81	8.103	8.079	8.135	HH	67048	1028947	2.23%	0.147%
82	8.149	8.135	8.171	HH	31804	434220	0.94%	0.062%
83	8.179	8.171	8.189	HH	11397	119597	0.26%	0.017%
84	8.212	8.189	8.270	HH	358324	4249661	9.22%	0.608%
85	8.307	8.270	8.338	HH	652060	6927753	15.02%	0.991%
86	8.359	8.338	8.394	HH	69108	1143945	2.48%	0.164%
87	8.428	8.394	8.461	HH	38002	1004788	2.18%	0.144%
88	8.470	8.461	8.482	HH	19833	226741	0.49%	0.032%
89	8.497	8.482	8.521	HH	28087	458206	0.99%	0.066%

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90	8.545	8.521	8.561	HH	191113	2214120	4.80%	0.317%
91	8.579	8.561	8.605	HH	387967	4248549	9.21%	0.608%
92	8.617	8.605	8.641	HH	41234	638567	1.38%	0.091%
93	8.670	8.641	8.697	HH	41075	891257	1.93%	0.127%
94	8.715	8.697	8.737	HH	75365	1091913	2.37%	0.156%
95	8.756	8.737	8.802	HH	90508	1530438	3.32%	0.219%
96	8.812	8.802	8.836	HH	14308	271862	0.59%	0.039%
97	8.869	8.836	8.887	HH	79441	1133030	2.46%	0.162%
98	8.903	8.887	8.939	HH	69244	1040583	2.26%	0.149%
99	8.951	8.939	8.964	HH	14098	203198	0.44%	0.029%
100	9.005	8.964	9.031	HH	89290	1667951	3.62%	0.239%
101	9.049	9.031	9.060	HH	22057	350719	0.76%	0.050%
102	9.088	9.060	9.136	HH	652522	7348083	15.93%	1.051%
103	9.164	9.136	9.182	HH	88788	1261524	2.74%	0.180%
104	9.204	9.182	9.217	HH	92868	1280841	2.78%	0.183%
105	9.235	9.217	9.255	HH	210989	2669867	5.79%	0.382%
106	9.265	9.255	9.274	HH	52002	543345	1.18%	0.078%
107	9.293	9.274	9.321	HH	138730	2001906	4.34%	0.286%
108	9.332	9.321	9.373	HH	28699	779297	1.69%	0.111%
109	9.408	9.373	9.443	HH	121955	2170442	4.71%	0.310%
110	9.459	9.443	9.473	HH	44085	619302	1.34%	0.089%
111	9.507	9.473	9.550	HH	154755	2807324	6.09%	0.402%
112	9.570	9.550	9.584	HH	36682	591876	1.28%	0.085%
113	9.599	9.584	9.628	HH	37895	725809	1.57%	0.104%
114	9.672	9.628	9.717	HH	49780	1425406	3.09%	0.204%
115	9.730	9.717	9.748	HH	14652	254740	0.55%	0.036%
116	9.772	9.748	9.797	HH	24709	563093	1.22%	0.081%
117	9.826	9.797	9.846	HH	41237	767934	1.67%	0.110%
118	9.879	9.846	9.887	HH	35745	668606	1.45%	0.096%
119	9.894	9.887	9.912	HH	34617	451652	0.98%	0.065%
120	9.931	9.912	9.940	HH	52554	655003	1.42%	0.094%
121	9.964	9.940	9.986	HH	170708	2708594	5.87%	0.387%
122	10.004	9.986	10.045	HH	112454	1974187	4.28%	0.282%
123	10.078	10.045	10.124	HH	126228	3079951	6.68%	0.441%
124	10.155	10.124	10.188	HH	81216	1997628	4.33%	0.286%
125	10.212	10.188	10.227	HH	54777	930544	2.02%	0.133%
126	10.249	10.227	10.257	HH	84689	1109144	2.41%	0.159%
127	10.284	10.257	10.330	HH	193468	4833748	10.48%	0.691%
128	10.355	10.330	10.373	HH	45667	1057524	2.29%	0.151%
129	10.391	10.373	10.414	HH	59859	1092062	2.37%	0.156%
130	10.509	10.414	10.541	HH	2566005	46116025	100.00%	6.596%
131	10.569	10.541	10.602	HH	1001273	11123943	24.12%	1.591%
132	10.615	10.602	10.632	HH	31813	547362	1.19%	0.078%
133	10.654	10.632	10.681	HH	55169	1173263	2.54%	0.168%
134	10.697	10.681	10.720	HH	42970	792650	1.72%	0.113%
135	10.741	10.720	10.764	HH	33539	782323	1.70%	0.112%
136	10.785	10.764	10.812	HH	238834	3256034	7.06%	0.466%
137	10.827	10.812	10.859	HH	55008	1300080	2.82%	0.186%
138	10.876	10.859	10.896	HH	59259	994543	2.16%	0.142%
139	10.911	10.896	10.930	HH	44786	782134	1.70%	0.112%
140	10.969	10.930	10.982	HH	46863	1310415	2.84%	0.187%
141	11.006	10.982	11.047	HH	140837	2981774	6.47%	0.426%

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142	11.077	11.047	11.100	HH	60385	1378939	2.99%	0.197%
143	11.131	11.100	11.156	HH	113353	2104924	4.56%	0.301%
144	11.177	11.156	11.192	HH	43094	838674	1.82%	0.120%
145	11.207	11.192	11.222	HH	44296	690850	1.50%	0.099%
146	11.250	11.222	11.265	HH	500458	5874547	12.74%	0.840%
147	11.284	11.265	11.300	HH	602210	7344506	15.93%	1.051%
148	11.318	11.300	11.356	HH	737414	8866589	19.23%	1.268%
149	11.393	11.356	11.414	HH	478908	8346658	18.10%	1.194%
150	11.433	11.414	11.446	HH	380012	4785300	10.38%	0.684%
151	11.464	11.446	11.507	HH	583159	7485631	16.23%	1.071%
152	11.528	11.507	11.547	HH	47033	855365	1.85%	0.122%
153	11.569	11.547	11.595	HH	52933	1205779	2.61%	0.172%
154	11.620	11.595	11.642	HH	57337	1255610	2.72%	0.180%
155	11.678	11.642	11.726	HH	85262	2724887	5.91%	0.390%
156	11.748	11.726	11.794	HH	289735	4660709	10.11%	0.667%
157	11.811	11.794	11.859	HH	63992	1933590	4.19%	0.277%
158	11.891	11.859	11.913	HH	114638	1976270	4.29%	0.283%
159	11.928	11.913	11.942	HH	47253	739477	1.60%	0.106%
160	11.953	11.942	11.963	HH	44980	549113	1.19%	0.079%
161	11.995	11.963	12.011	HH	120192	2247724	4.87%	0.321%
162	12.021	12.011	12.045	HH	92282	1444512	3.13%	0.207%
163	12.067	12.045	12.123	HH	172071	3976083	8.62%	0.569%
164	12.181	12.123	12.201	HH	355887	7069389	15.33%	1.011%
165	12.218	12.201	12.235	HH	163285	2925627	6.34%	0.418%
166	12.250	12.235	12.271	HH	150612	2754917	5.97%	0.394%
167	12.314	12.271	12.355	HH	1698151	28197859	61.15%	4.033%
168	12.394	12.355	12.416	HH	69907	1760189	3.82%	0.252%
169	12.461	12.416	12.468	HH	117018	2357133	5.11%	0.337%
170	12.480	12.468	12.504	HH	126250	2098417	4.55%	0.300%
171	12.521	12.504	12.553	HH	100414	2462412	5.34%	0.352%
172	12.610	12.553	12.628	HH	1694767	27596098	59.84%	3.947%
173	12.649	12.628	12.665	HH	327719	4050461	8.78%	0.579%
174	12.683	12.665	12.710	HH	325549	4912710	10.65%	0.703%
175	12.724	12.710	12.739	HH	75463	1193769	2.59%	0.171%
176	12.763	12.739	12.779	HH	124202	2272566	4.93%	0.325%
177	12.789	12.779	12.822	HH	83366	1558682	3.38%	0.223%
178	12.863	12.822	12.901	HH	151855	3643227	7.90%	0.521%
179	12.922	12.901	12.963	HH	107225	2576707	5.59%	0.369%
180	12.987	12.963	13.000	HH	100383	1714360	3.72%	0.245%
181	13.010	13.000	13.025	HH	85466	1178783	2.56%	0.169%
182	13.050	13.025	13.075	HH	234829	4091720	8.87%	0.585%
183	13.085	13.075	13.113	HH	67564	1294734	2.81%	0.185%
184	13.185	13.113	13.229	HH	464952	10309266	22.36%	1.475%
185	13.246	13.229	13.261	HH	71271	1169809	2.54%	0.167%
186	13.288	13.261	13.307	HH	327048	4664104	10.11%	0.667%
187	13.326	13.307	13.345	HH	296571	4192052	9.09%	0.600%
188	13.357	13.345	13.391	HH	158604	2872193	6.23%	0.411%
189	13.452	13.391	13.474	HH	295446	7056237	15.30%	1.009%
190	13.494	13.474	13.542	HH	260733	4804756	10.42%	0.687%
191	13.556	13.542	13.569	HH	61478	939231	2.04%	0.134%
192	13.580	13.569	13.596	HH	63482	902000	1.96%	0.129%
193	13.615	13.596	13.634	HH	67398	1325373	2.87%	0.190%
194	13.648	13.634	13.669	HH	64886	1205890	2.61%	0.172%

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195	13.683	13.669	13.697	HH	58730	929983	2.02%	0.133%
196	13.705	13.697	13.723	HH	53724	809063	1.75%	0.116%
197	13.763	13.723	13.807	HH	69919	2832253	6.14%	0.405%
198	13.844	13.807	13.854	HH	87718	1812518	3.93%	0.259%
199	13.882	13.854	13.898	HH	121552	2766302	6.00%	0.396%
200	13.905	13.898	13.922	HH	111691	1495969	3.24%	0.214%
201	13.935	13.922	13.960	HH	111447	2000745	4.34%	0.286%
202	13.990	13.960	14.002	HH	115520	2404677	5.21%	0.344%
203	14.012	14.002	14.038	HH	112852	2131172	4.62%	0.305%
204	14.047	14.038	14.065	HH	77267	1126040	2.44%	0.161%
205	14.092	14.065	14.120	HH	166706	3661952	7.94%	0.524%
206	14.146	14.120	14.196	HH	268944	6485668	14.06%	0.928%
207	14.212	14.196	14.237	HH	82796	1709806	3.71%	0.245%
208	14.266	14.237	14.289	HH	91123	2296431	4.98%	0.328%
209	14.308	14.289	14.321	HH	75815	1363618	2.96%	0.195%
210	14.338	14.321	14.399	HH	97754	3239806	7.03%	0.463%
211	14.409	14.399	14.422	HH	52007	704316	1.53%	0.101%
212	14.473	14.422	14.492	HH	811993	13369210	28.99%	1.912%
213	14.517	14.492	14.564	HH	903865	13221660	28.67%	1.891%
214	14.584	14.564	14.594	HH	65805	1134520	2.46%	0.162%
215	14.623	14.594	14.650	HH	237058	4449485	9.65%	0.636%
216	14.670	14.650	14.701	HH	86477	2380430	5.16%	0.340%
217	14.724	14.701	14.749	HH	79746	2087408	4.53%	0.299%
218	14.779	14.749	14.795	HH	102462	2365771	5.13%	0.338%
219	14.811	14.795	14.876	HH	116730	3567665	7.74%	0.510%
220	14.917	14.876	14.939	HH	84307	2670613	5.79%	0.382%
221	14.949	14.939	14.987	HH	63380	1715413	3.72%	0.245%
222	15.025	14.987	15.034	HH	69721	1688347	3.66%	0.241%
223	15.051	15.034	15.073	HH	90320	1863843	4.04%	0.267%
224	15.089	15.073	15.109	HH	104859	1799445	3.90%	0.257%
225	15.136	15.109	15.157	HH	337744	5060601	10.97%	0.724%
226	15.173	15.157	15.207	HH	171210	3425880	7.43%	0.490%
227	15.226	15.207	15.254	HH	112722	2781715	6.03%	0.398%
228	15.294	15.254	15.342	HH	180381	6607570	14.33%	0.945%
229	15.365	15.342	15.392	HH	114874	2556511	5.54%	0.366%
230	15.415	15.392	15.436	HH	72952	1715995	3.72%	0.245%
231	15.453	15.436	15.507	HH	95915	2786113	6.04%	0.399%
232	15.529	15.507	15.539	HH	70774	1213979	2.63%	0.174%
233	15.556	15.539	15.591	HH	72617	2041516	4.43%	0.292%
234	15.605	15.591	15.619	HH	58224	967633	2.10%	0.138%
235	15.636	15.619	15.654	HH	66470	1280319	2.78%	0.183%
236	15.688	15.654	15.703	HH	65677	1789955	3.88%	0.256%
237	15.729	15.703	15.757	HH	88344	2350580	5.10%	0.336%
238	15.775	15.757	15.788	HH	72018	1233347	2.67%	0.176%
239	15.830	15.788	15.856	HH	89715	3134450	6.80%	0.448%
240	15.902	15.856	15.913	HH	82628	2628114	5.70%	0.376%
241	15.931	15.913	15.966	HH	87289	2428914	5.27%	0.347%
242	16.031	15.966	16.090	HH	659171	16778730	36.38%	2.400%
243	16.107	16.090	16.127	HH	72048	1467328	3.18%	0.210%
244	16.156	16.127	16.182	HH	181140	3550130	7.70%	0.508%
245	16.190	16.182	16.230	HH	77259	1967110	4.27%	0.281%
246	16.308	16.230	16.316	HH	97120	3643519	7.90%	0.521%

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247	16.346	16.316	16.375	HH	470411	7875990	17.08%	1.127%
248	16.412	16.375	16.476	HH	678354	11974331	25.97%	1.713%
249	16.503	16.476	16.530	HH	201302	3849699	8.35%	0.551%
250	16.546	16.530	16.568	HH	92336	1836439	3.98%	0.263%
251	16.583	16.568	16.597	HH	71074	1187708	2.58%	0.170%
252	16.646	16.597	16.689	HH	112422	4882374	10.59%	0.698%
253	16.705	16.689	16.726	HH	81852	1648719	3.58%	0.236%
254	16.766	16.726	16.842	HH	135958	7011601	15.20%	1.003%
255	16.902	16.842	16.915	HH	112868	3858594	8.37%	0.552%
256	16.930	16.915	16.963	HH	115903	2646880	5.74%	0.379%
257	16.992	16.963	17.035	HH	108677	3876978	8.41%	0.555%
258	17.060	17.035	17.143	HH	131330	5841757	12.67%	0.836%
259	17.182	17.143	17.229	HH	86862	3872602	8.40%	0.554%
260	17.250	17.229	17.276	HH	76812	1948494	4.23%	0.279%
261	17.367	17.276	17.412	HH	93611	6296762	13.65%	0.901%
262	17.476	17.412	17.520	HH	97023	5408791	11.73%	0.774%
263	17.540	17.520	17.557	HH	93006	1874972	4.07%	0.268%
264	17.583	17.557	17.605	HH	85716	2299464	4.99%	0.329%
265	17.617	17.605	17.651	HH	76966	1986929	4.31%	0.284%
266	17.684	17.651	17.737	HH	169721	5134376	11.13%	0.734%
267	17.781	17.737	17.805	HH	379071	7204915	15.62%	1.031%
268	17.815	17.805	17.840	HH	131068	2360798	5.12%	0.338%
269	17.858	17.840	17.884	HH	99926	2242686	4.86%	0.321%
270	17.908	17.884	17.924	HH	157785	2797569	6.07%	0.400%
271	17.939	17.924	17.966	HH	133286	2670342	5.79%	0.382%
272	17.977	17.966	17.999	HH	80626	1562474	3.39%	0.223%
273	18.033	17.999	18.081	HH	365895	7424020	16.10%	1.062%
274	18.109	18.081	18.122	HH	87235	1993118	4.32%	0.285%
275	18.169	18.122	18.201	HHA	179125	5258480	11.40%	0.752%

Sum of corrected areas: 699136925

Aromatic EPH 011818.M Sat Feb 10 18:10:20 2018