

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD032718AR\
Data File : FD022654.D
Signal(s) : FID2B.CH
Acq On : 27 Mar 2018 14:34
Sample : J2009-02
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 032018.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	4.080	4.029	4.087	BV	164	1436	0.03%	0.003%
2	4.101	4.087	4.178	VV	452	9461	0.20%	0.019%
3	4.205	4.178	4.229	PV	765	9064	0.19%	0.019%
4	4.249	4.229	4.279	VV	817	10775	0.22%	0.022%
5	4.295	4.279	4.352	VV	372	9491	0.20%	0.019%
6	4.374	4.352	4.394	VV	325	4550	0.09%	0.009%
7	4.417	4.394	4.427	VV	284	4394	0.09%	0.009%
8	4.433	4.427	4.452	VV	337	3462	0.07%	0.007%
9	4.464	4.452	4.515	VV	302	5010	0.10%	0.010%
10	4.531	4.515	4.619	VV	215	6834	0.14%	0.014%
11	4.627	4.619	4.652	VV	201	2558	0.05%	0.005%
12	4.663	4.652	4.676	VV	342	3376	0.07%	0.007%
13	4.681	4.676	4.702	VV	281	1807	0.04%	0.004%
14	4.718	4.702	4.754	PV	467	6267	0.13%	0.013%
15	4.773	4.754	4.806	VV	571	7922	0.16%	0.016%
16	4.829	4.806	4.862	VV	275	6166	0.13%	0.013%
17	4.909	4.862	4.934	VV	1125	20765	0.43%	0.043%
18	4.950	4.934	4.974	VV	1096	13359	0.28%	0.027%
19	5.018	4.974	5.048	VV	523	16659	0.34%	0.034%
20	5.065	5.048	5.079	VV	462	7338	0.15%	0.015%
21	5.083	5.079	5.102	VV	399	5119	0.11%	0.011%
22	5.125	5.102	5.150	VV	1321	22620	0.47%	0.046%
23	5.157	5.150	5.189	VV	670	10359	0.21%	0.021%
24	5.194	5.189	5.203	VV	291	2155	0.04%	0.004%
25	5.254	5.203	5.283	VV	398	14712	0.30%	0.030%
26	5.287	5.283	5.321	VV	388	6352	0.13%	0.013%
27	5.328	5.321	5.357	VV	337	3449	0.07%	0.007%
28	5.367	5.357	5.377	VV	185	1814	0.04%	0.004%
29	5.405	5.377	5.446	VV	426	11081	0.23%	0.023%
30	5.460	5.446	5.500	VV	307	6551	0.14%	0.013%
31	5.511	5.500	5.562	VV	178	3635	0.08%	0.007%
32	5.589	5.562	5.609	VV	166	2545	0.05%	0.005%
33	5.632	5.609	5.639	VV	138	1555	0.03%	0.003%
34	5.657	5.651	5.674	VV	175	1633	0.03%	0.003%
35	5.708	5.674	5.797	VV	1259	56042	1.16%	0.115%
36	5.823	5.797	5.870	VV	1076	22415	0.46%	0.046%

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37	5.889	5.870	5.924	VV	352	8369	0.17%	0.017%
38	5.935	5.924	5.961	VV	296	4813	0.10%	0.010%
39	5.966	5.961	5.986	VV	183	1961	0.04%	0.004%
40	5.994	5.986	6.013	VV	232	2554	0.05%	0.005%
41	6.038	6.013	6.048	VV	269	3101	0.06%	0.006%
42	6.056	6.048	6.066	VV	133	1256	0.03%	0.003%
43	6.100	6.066	6.181	VV	932	19169	0.40%	0.039%
44	6.244	6.181	6.312	VV	323	13202	0.27%	0.027%
45	6.322	6.312	6.351	VV	113	1818	0.04%	0.004%
46	6.376	6.351	6.437	VV	182	5780	0.12%	0.012%
47	6.460	6.437	6.513	VV	289	8714	0.18%	0.018%
48	6.535	6.513	6.584	VV	519	8829	0.18%	0.018%
49	6.602	6.584	6.623	PV	299	3178	0.07%	0.007%
50	6.665	6.644	6.696	VV	205	3880	0.08%	0.008%
51	6.714	6.696	6.727	VV	219	2680	0.06%	0.006%
52	6.762	6.727	6.839	VV	1072	45418	0.94%	0.093%
53	6.864	6.839	6.975	VV	2489	83654	1.73%	0.172%
54	6.992	6.975	7.052	VV	560	19257	0.40%	0.040%
55	7.075	7.052	7.127	VV	1124	18623	0.39%	0.038%
56	7.151	7.127	7.201	VV	1280	17789	0.37%	0.037%
57	7.226	7.201	7.261	VV	1103	13526	0.28%	0.028%
58	7.270	7.261	7.286	VV	296	2323	0.05%	0.005%
59	7.316	7.286	7.597	PV	430022	4836946	100.00%	9.931%
60	7.629	7.597	7.689	VV	1375	50840	1.05%	0.104%
61	7.733	7.689	7.789	VV	1431	61558	1.27%	0.126%
62	7.811	7.789	7.833	VV	3830	64183	1.33%	0.132%
63	7.847	7.833	7.937	VV	2478	87462	1.81%	0.180%
64	7.956	7.937	7.966	VV	1180	15463	0.32%	0.032%
65	7.998	7.966	8.060	VV	2677	87339	1.81%	0.179%
66	8.084	8.060	8.144	VV	1215	28386	0.59%	0.058%
67	8.173	8.144	8.249	VV	251738	3191632	65.98%	6.553%
68	8.270	8.249	8.350	VV	28578	522550	10.80%	1.073%
69	8.371	8.350	8.449	VV	2744	107478	2.22%	0.221%
70	8.455	8.449	8.482	VV	1232	22321	0.46%	0.046%
71	8.516	8.482	8.561	VV	2961	85513	1.77%	0.176%
72	8.601	8.561	8.674	VV	5736	180191	3.73%	0.370%
73	8.693	8.674	8.719	VV	2745	49084	1.01%	0.101%
74	8.736	8.719	8.821	VV	1928	59140	1.22%	0.121%
75	8.841	8.821	8.866	VV	1786	31111	0.64%	0.064%
76	8.889	8.866	8.936	VV	1539	39270	0.81%	0.081%
77	8.976	8.936	9.011	VV	2274	54822	1.13%	0.113%
78	9.030	9.011	9.041	VV	847	12694	0.26%	0.026%
79	9.062	9.041	9.117	VV	12665	255754	5.29%	0.525%
80	9.135	9.117	9.163	VV	2933	60599	1.25%	0.124%
81	9.207	9.163	9.247	VV	5914	155155	3.21%	0.319%
82	9.273	9.247	9.291	VV	2934	62562	1.29%	0.128%
83	9.303	9.291	9.361	VV	2864	63863	1.32%	0.131%
84	9.394	9.361	9.446	VV	2765	79663	1.65%	0.164%
85	9.463	9.446	9.482	VV	1927	30330	0.63%	0.062%
86	9.506	9.482	9.546	VV	2542	67939	1.40%	0.139%
87	9.559	9.546	9.614	VV	1503	44734	0.92%	0.092%
88	9.651	9.614	9.714	VV	878	29940	0.62%	0.061%
89	9.801	9.738	9.830	PV	730	15366	0.32%	0.032%

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90	9.857	9.830	9.879	VV	726	14454	0.30%	0.030%
91	9.899	9.879	9.911	VV	1061	15799	0.33%	0.032%
92	9.948	9.911	9.972	VV	3596	79718	1.65%	0.164%
93	9.987	9.972	10.022	VV	3137	61149	1.26%	0.126%
94	10.052	10.022	10.117	VV	4162	120252	2.49%	0.247%
95	10.135	10.117	10.162	VV	1574	31745	0.66%	0.065%
96	10.219	10.162	10.239	VV	4429	124858	2.58%	0.256%
97	10.268	10.239	10.341	VV	7415	212288	4.39%	0.436%
98	10.358	10.341	10.402	VV	2641	52570	1.09%	0.108%
99	10.438	10.402	10.508	VV	157656	2064538	42.68%	4.239%
100	10.529	10.508	10.664	VV	25468	585416	12.10%	1.202%
101	10.675	10.664	10.686	VV	1282	14490	0.30%	0.030%
102	10.701	10.686	10.736	VV	1030	21676	0.45%	0.045%
103	10.798	10.736	10.831	VV	5401	151014	3.12%	0.310%
104	10.841	10.831	10.866	VV	4277	73215	1.51%	0.150%
105	10.876	10.866	10.916	VV	2626	56678	1.17%	0.116%
106	10.933	10.916	10.952	VV	1345	23653	0.49%	0.049%
107	10.983	10.952	11.028	VV	4153	84732	1.75%	0.174%
108	11.051	11.028	11.071	VV	2618	40169	0.83%	0.082%
109	11.089	11.071	11.105	VV	2010	33583	0.69%	0.069%
110	11.125	11.105	11.159	VV	1738	40061	0.83%	0.082%
111	11.196	11.159	11.226	VV	223666	2462013	50.90%	5.055%
112	11.243	11.226	11.260	VV	28651	329821	6.82%	0.677%
113	11.277	11.260	11.327	VV	29177	456008	9.43%	0.936%
114	11.355	11.327	11.377	VV	33320	444423	9.19%	0.912%
115	11.393	11.377	11.409	VV	16066	212208	4.39%	0.436%
116	11.425	11.409	11.519	VV	18096	350070	7.24%	0.719%
117	11.554	11.519	11.571	VV	1553	33935	0.70%	0.070%
118	11.584	11.571	11.602	VV	1360	20467	0.42%	0.042%
119	11.623	11.602	11.637	VV	1828	28141	0.58%	0.058%
120	11.656	11.637	11.699	VV	2376	53623	1.11%	0.110%
121	11.723	11.699	11.843	VV	7937	219409	4.54%	0.450%
122	11.864	11.843	11.900	VV	2209	36663	0.76%	0.075%
123	11.919	11.900	11.932	VV	492	7295	0.15%	0.015%
124	11.989	11.932	12.017	VV	4229	101586	2.10%	0.209%
125	12.036	12.017	12.092	VV	9453	212318	4.39%	0.436%
126	12.137	12.092	12.157	VV	26148	381317	7.88%	0.783%
127	12.173	12.157	12.188	VV	9899	156528	3.24%	0.321%
128	12.200	12.188	12.226	VV	9913	152665	3.16%	0.313%
129	12.247	12.226	12.342	VV	180289	2463956	50.94%	5.059%
130	12.360	12.342	12.392	VV	2696	46289	0.96%	0.095%
131	12.417	12.392	12.432	VV	5904	79567	1.64%	0.163%
132	12.447	12.432	12.467	VV	6583	94323	1.95%	0.194%
133	12.479	12.467	12.517	VV	3642	83781	1.73%	0.172%
134	12.541	12.517	12.587	VV	145821	1929585	39.89%	3.962%
135	12.635	12.587	12.701	VV	78299	1500688	31.03%	3.081%
136	12.711	12.701	12.727	VV	2484	37858	0.78%	0.078%
137	12.745	12.727	12.792	VV	6035	117475	2.43%	0.241%
138	12.842	12.792	12.867	VV	9714	191188	3.95%	0.393%
139	12.883	12.867	12.918	VV	6705	108426	2.24%	0.223%
140	12.942	12.918	12.950	VV	5198	58742	1.21%	0.121%
141	12.966	12.950	12.991	VV	8469	141482	2.93%	0.290%

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142	13.016	12.991	13.081	VV	13371	302379	6.25%	0.621%
143	13.144	13.081	13.192	VV	35796	739706	15.29%	1.519%
144	13.206	13.192	13.225	VV	4130	56492	1.17%	0.116%
145	13.249	13.225	13.270	VV	23191	298902	6.18%	0.614%
146	13.288	13.270	13.359	VV	19013	503563	10.41%	1.034%
147	13.413	13.359	13.439	VV	19876	436017	9.01%	0.895%
148	13.458	13.439	13.516	VV	10225	258771	5.35%	0.531%
149	13.530	13.516	13.561	VV	2049	44730	0.92%	0.092%
150	13.590	13.561	13.641	VV	2796	96332	1.99%	0.198%
151	13.672	13.641	13.710	VV	1833	55345	1.14%	0.114%
152	13.739	13.710	13.771	VV	3365	64110	1.33%	0.132%
153	13.780	13.771	13.790	VV	590	5420	0.11%	0.011%
154	13.837	13.790	13.904	VV	9003	379406	7.84%	0.779%
155	13.944	13.904	13.963	VV	9073	248972	5.15%	0.511%
156	13.976	13.963	14.032	VV	7445	181144	3.75%	0.372%
157	14.064	14.032	14.085	VV	12443	229873	4.75%	0.472%
158	14.113	14.085	14.172	VV	19370	518462	10.72%	1.064%
159	14.187	14.172	14.210	VV	4350	73813	1.53%	0.152%
160	14.234	14.210	14.246	VV	4216	67763	1.40%	0.139%
161	14.276	14.246	14.298	VV	5320	140628	2.91%	0.289%
162	14.317	14.298	14.354	VV	5868	109433	2.26%	0.225%
163	14.363	14.354	14.381	VV	1155	11752	0.24%	0.024%
164	14.421	14.381	14.443	PV	92949	1144714	23.67%	2.350%
165	14.462	14.443	14.551	VV	76790	1467972	30.35%	3.014%
166	14.585	14.551	14.621	VV	15148	291465	6.03%	0.598%
167	14.638	14.621	14.694	VV	5274	153704	3.18%	0.316%
168	14.702	14.694	14.712	VV	1909	18802	0.39%	0.039%
169	14.734	14.712	14.762	VV	8215	162948	3.37%	0.335%
170	14.783	14.762	14.849	VV	11432	314298	6.50%	0.645%
171	14.867	14.849	14.907	VV	3400	98910	2.04%	0.203%
172	14.925	14.907	14.956	VV	2039	51303	1.06%	0.105%
173	14.957	14.956	14.970	VV	1678	13626	0.28%	0.028%
174	15.015	14.970	15.039	VV	5408	129414	2.68%	0.266%
175	15.060	15.039	15.078	VV	6084	85670	1.77%	0.176%
176	15.101	15.078	15.126	VV	30021	415576	8.59%	0.853%
177	15.143	15.126	15.181	VV	13661	271425	5.61%	0.557%
178	15.199	15.181	15.219	VV	9274	162064	3.35%	0.333%
179	15.244	15.219	15.256	VV	12108	201669	4.17%	0.414%
180	15.269	15.256	15.308	VV	11441	244993	5.07%	0.503%
181	15.323	15.308	15.336	VV	4587	68427	1.41%	0.140%
182	15.347	15.336	15.377	VV	4668	86361	1.79%	0.177%
183	15.393	15.377	15.412	VV	2271	43498	0.90%	0.089%
184	15.432	15.412	15.477	VV	3795	93406	1.93%	0.192%
185	15.495	15.477	15.517	VV	1319	28396	0.59%	0.058%
186	15.536	15.517	15.547	VV	1396	22675	0.47%	0.047%
187	15.561	15.547	15.596	VV	1569	39814	0.82%	0.082%
188	15.610	15.596	15.646	VV	1308	34335	0.71%	0.070%
189	15.661	15.646	15.677	VV	1875	28950	0.60%	0.059%
190	15.703	15.677	15.730	VV	4960	94109	1.95%	0.193%
191	15.748	15.730	15.765	VV	3224	53048	1.10%	0.109%
192	15.798	15.765	15.831	VV	7219	165897	3.43%	0.341%
193	15.881	15.831	15.891	VV	4556	134347	2.78%	0.276%
194	15.902	15.891	15.929	VV	4810	89115	1.84%	0.183%

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195	15.980	15.929	16.005	VV	87216	1257699	26.00%	2.582%
196	16.017	16.005	16.102	VV	30643	643056	13.29%	1.320%
197	16.126	16.102	16.217	VV	14575	333681	6.90%	0.685%
198	16.245	16.217	16.255	VV	4524	60141	1.24%	0.123%
199	16.301	16.255	16.343	VV	49609	811342	16.77%	1.666%
200	16.368	16.343	16.459	VV	50630	1067299	22.07%	2.191%
201	16.478	16.459	16.499	VV	13492	212944	4.40%	0.437%
202	16.516	16.499	16.566	VV	11055	244486	5.05%	0.502%
203	16.619	16.566	16.704	VV	7130	407188	8.42%	0.836%
204	16.763	16.704	16.822	VV	10525	466693	9.65%	0.958%
205	16.872	16.822	16.886	VV	8584	197857	4.09%	0.406%
206	16.898	16.886	16.944	VV	8238	187849	3.88%	0.386%
207	16.975	16.944	17.000	VV	5900	137418	2.84%	0.282%
208	17.034	17.000	17.124	VV	8784	321979	6.66%	0.661%
209	17.167	17.124	17.209	VV	3509	134764	2.79%	0.277%
210	17.240	17.209	17.294	VV	2920	116900	2.42%	0.240%
211	17.326	17.294	17.342	VV	5016	101463	2.10%	0.208%
212	17.358	17.342	17.385	VV	5356	112913	2.33%	0.232%
213	17.411	17.385	17.429	VV	6826	135779	2.81%	0.279%
214	17.444	17.429	17.468	VV	5806	111293	2.30%	0.228%
215	17.479	17.468	17.499	VV	3972	65764	1.36%	0.135%
216	17.522	17.499	17.542	VV	4695	105760	2.19%	0.217%
217	17.574	17.542	17.637	VV	4770	234486	4.85%	0.481%
218	17.663	17.637	17.714	VV	10029	291660	6.03%	0.599%
219	17.758	17.714	17.826	VV	25747	809299	16.73%	1.662%
220	17.843	17.826	17.874	VV	6868	153198	3.17%	0.315%
221	17.896	17.874	17.911	VV	10759	172475	3.57%	0.354%
222	17.924	17.911	17.961	VV	10004	218546	4.52%	0.449%
223	17.968	17.961	17.986	VV	4985	70119	1.45%	0.144%
224	18.008	17.986	18.104	VV	19938	633452	13.10%	1.301%
225	18.172	18.104	18.201	VBA	8313	375584	7.76%	0.771%

Sum of corrected areas: 48707456

Aromatic EPH 032018.M Wed Mar 28 11:00:01 2018