

Instrument :
FID_D
ClientSampleId :

rtres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD030518AR\
Data File : FD022350.D
Signal(s) : FID2B.CH
Acq On : 06 Mar 2018 2:58
Sample : J1722-19MS
Misc :
ALS Vial : 69 Sample Multiplier: 1

Manual Integrations
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3/9/2018 10:56:27 AM

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.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	4.029	4.002	4.050	BH	313	2327	0.02%	0.001%
2	4.111	4.084	4.125	PH	25484	226832	2.35%	0.098%
3	4.144	4.125	4.198	HH	434587	3929196	40.62%	1.705%
4	4.213	4.198	4.236	HH	4941	63260	0.65%	0.027%
5	4.255	4.236	4.325	HH	7559	114133	1.18%	0.050%
6	4.336	4.325	4.379	HH	528	13484	0.14%	0.006%
7	4.391	4.379	4.436	HH	475	6074	0.06%	0.003%
8	4.489	4.436	4.514	HH	781	14690	0.15%	0.006%
9	4.535	4.514	4.549	HH	436	7148	0.07%	0.003%
10	4.562	4.549	4.592	HH	916	10086	0.10%	0.004%
11	4.636	4.621	4.661	PH	239	3030	0.03%	0.001%
12	4.682	4.661	4.714	PH	281	2495	0.03%	0.001%
13	4.747	4.714	4.779	PH	650	12818	0.13%	0.006%
14	4.790	4.779	4.807	HH	469	4586	0.05%	0.002%
15	4.824	4.807	4.889	HH	1067	10987	0.11%	0.005%
16	4.981	4.954	5.073	PH	2559	52858	0.55%	0.023%
17	5.100	5.073	5.120	HH	189	3077	0.03%	0.001%
18	5.141	5.120	5.159	HH	1172	13227	0.14%	0.006%
19	5.173	5.159	5.256	HH	1044	8164	0.08%	0.004%
20	5.416	5.393	5.452	PH	344	3403	0.04%	0.001%
21	5.469	5.452	5.492	PH	499	3626	0.04%	0.002%
22	5.633	5.601	5.647	PH	152	2054	0.02%	0.001%
23	5.672	5.647	5.821	HH	453668	4655118	48.13%	2.020%
24	5.841	5.821	5.886	HH	1502	34438	0.36%	0.015%
25	5.895	5.886	5.924	HH	560	10319	0.11%	0.004%
26	5.940	5.924	5.976	HH	514	11288	0.12%	0.005%
27	6.009	5.976	6.021	HH	325	7603	0.08%	0.003%
28	6.046	6.021	6.089	HH	357	8412	0.09%	0.004%
29	6.114	6.089	6.191	HH	29494	301467	3.12%	0.131%
30	6.196	6.191	6.211	HH	229	1184	0.01%	0.001%
31	6.231	6.211	6.243	PH	112	1340	0.01%	0.001%
32	6.507	6.469	6.536	PH	491	3342	0.03%	0.001%
33	6.643	6.609	6.694	PH	1018	21530	0.22%	0.009%
34	6.723	6.694	6.844	PH	473413	4956528	51.24%	2.151%
35	6.865	6.844	6.919	HH	5843	115823	1.20%	0.050%
36	6.932	6.919	6.984	HH	1053	33480	0.35%	0.015%

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37	7.006	6.984	7.076	HH	1381	38692	0.40%	0.017%
38	7.101	7.076	7.181	HH	465	13684	0.14%	0.006%
39	7.199	7.181	7.234	HH	339	6995	0.07%	0.003%
40	7.249	7.234	7.287	HH	251	4763	0.05%	0.002%
41	7.336	7.287	7.442	HH	669182	6627195	68.52%	2.876%
42	7.463	7.442	7.596	HH	2280	105642	1.09%	0.046%
43	7.620	7.596	7.637	HH	1246	21967	0.23%	0.010%
44	7.647	7.637	7.690	HH	961	21074	0.22%	0.009%
45	7.723	7.690	7.781	HH	1632	54221	0.56%	0.024%
46	7.819	7.781	7.837	HH	3206	54685	0.57%	0.024%
47	7.850	7.837	7.872	HH	1981	34239	0.35%	0.015%
48	7.897	7.872	7.943	HH	32448	348728	3.61%	0.151%
49	7.991	7.943	8.079	HH	475592	4875240	50.40%	2.116%
50	8.088	8.079	8.167	HH	1696	53878	0.56%	0.023%
51	8.192	8.167	8.261	HH	424796	4580517	47.36%	1.988%
52	8.286	8.261	8.380	HH	522279	5351499	55.33%	2.323%
53	8.391	8.380	8.416	HH	2467	46610	0.48%	0.020%
54	8.427	8.416	8.471	HH	1886	51529	0.53%	0.022%
55	8.480	8.471	8.509	HH	1413	27449	0.28%	0.012%
56	8.533	8.509	8.557	HH	2386	47251	0.49%	0.021%
57	8.580	8.557	8.603	HH	3800	73618	0.76%	0.032%
58	8.623	8.603	8.683	HH	4907	119668	1.24%	0.052%
59	8.708	8.683	8.728	HH	2294	47326	0.49%	0.021%
60	8.743	8.728	8.812	HH	2031	61776	0.64%	0.027%
61	8.853	8.812	8.874	HH	1875	43184	0.45%	0.019%
62	8.897	8.874	8.930	HH	1907	44017	0.46%	0.019%
63	8.988	8.930	9.014	HH	1821	59436	0.61%	0.026%
64	9.067	9.014	9.134	HH	491582	5227703	54.05%	2.269%
65	9.144	9.134	9.178	HH	3672	78088	0.81%	0.034%
66	9.194	9.178	9.203	HH	2400	32802	0.34%	0.014%
67	9.223	9.203	9.254	HH	3633	79922	0.83%	0.035%
68	9.284	9.254	9.377	HH	5742	189422	1.96%	0.082%
69	9.404	9.377	9.457	HH	3136	100917	1.04%	0.044%
70	9.485	9.457	9.552	HH	31961	442820	4.58%	0.192%
71	9.565	9.552	9.626	HH	1820	66523	0.69%	0.029%
72	9.647	9.626	9.702	HH	1562	63440	0.66%	0.028%
73	9.706	9.702	9.729	HH	1325	19267	0.20%	0.008%
74	9.763	9.729	9.793	HH	1882	57693	0.60%	0.025%
75	9.811	9.793	9.842	HH	1811	50010	0.52%	0.022%
76	9.873	9.842	9.896	HH	2255	60187	0.62%	0.026%
77	9.914	9.896	9.923	HH	1985	29443	0.30%	0.013%
78	9.959	9.923	9.979	HH	2586	75528	0.78%	0.033%
79	9.998	9.979	10.044	HH	2711	84666	0.88%	0.037%
80	10.066	10.044	10.104	HH	3018	86828	0.90%	0.038%
81	10.125	10.104	10.166	HH	3245	92083	0.95%	0.040%
82	10.227	10.166	10.240	HH	3672	121700	1.26%	0.053%
83	10.260	10.240	10.355	HH	10026	329794	3.41%	0.143%
84	10.369	10.355	10.414	HH	2853	82558	0.85%	0.036%
85	10.461	10.414	10.508	HH	604800	6658956	68.85%	2.890%
86	10.537	10.508	10.754	HH	502734	5966447	61.69%	2.590%
87	10.803	10.754	10.841	HH	5347	200310	2.07%	0.087%
88	10.852	10.841	10.882	HH	4882	103265	1.07%	0.045%
89	10.918	10.882	10.972	HH	32950	502699	5.20%	0.218%

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90	10.997	10.972	11.039	HH	5204	144087	1.49%	0.063%
91	11.066	11.039	11.084	HH	3685	85395	0.88%	0.037%
92	11.107	11.084	11.138	HH	3525	103783	1.07%	0.045%
93	11.146	11.138	11.181	HH	3154	75650	0.78%	0.033%
94	11.221	11.181	11.248	HH	439139	4790449	49.53%	2.079%
95	11.264	11.248	11.280	HH	13182	179599	1.86%	0.078%
96	11.297	11.280	11.346	HH	13867	285909	2.96%	0.124%
97	11.373	11.346	11.395	HH	20137	316252	3.27%	0.137%
98	11.411	11.395	11.426	HH	10357	151345	1.56%	0.066%
99	11.443	11.426	11.497	HH	11801	266703	2.76%	0.116%
100	11.515	11.497	11.529	HH	3265	60767	0.63%	0.026%
101	11.583	11.529	11.619	HH	4342	199975	2.07%	0.087%
102	11.665	11.619	11.709	HH	4299	211212	2.18%	0.092%
103	11.738	11.709	11.786	HH	8918	254686	2.63%	0.111%
104	11.800	11.786	11.844	HH	4296	140468	1.45%	0.061%
105	11.878	11.844	11.904	HH	4921	153344	1.59%	0.067%
106	11.933	11.904	11.949	HH	4125	105827	1.09%	0.046%
107	12.002	11.949	12.027	HH	5040	211885	2.19%	0.092%
108	12.055	12.027	12.108	HH	7971	273576	2.83%	0.119%
109	12.157	12.108	12.177	HH	14135	319242	3.30%	0.139%
110	12.221	12.177	12.244	HH	37408	634756	6.56%	0.275%
111	12.273	12.244	12.358	HH	663118	7732308	79.94%	3.356%
112	12.373	12.358	12.407	HH	5844	160831	1.66%	0.070%
113	12.432	12.407	12.442	HH	7757	137752	1.42%	0.060%
114	12.460	12.442	12.482	HH	13889	234192	2.42%	0.102%
115	12.494	12.482	12.534	HH	8173	217527	2.25%	0.094%
116	12.568	12.534	12.605	HH	608853	7294116	75.41%	3.166%
117	12.625	12.605	12.638	HH	26384	360806	3.73%	0.157%
118	12.661	12.638	12.712	HH	102416	1484691	15.35%	0.644%
119	12.756	12.712	12.801	HH	8981	378959	3.92%	0.164%
120	12.828	12.801	12.884	HH	32883	714788	7.39%	0.310%
121	12.902	12.884	12.936	HH	8296	219833	2.27%	0.095%
122	12.982	12.936	13.005	HH	10040	338721	3.50%	0.147%
123	13.031	13.005	13.102	HH	14112	527250	5.45%	0.229%
124	13.162	13.102	13.209	HH	24714	783469	8.10%	0.340%
125	13.226	13.209	13.244	HH	9020	173935	1.80%	0.075%
126	13.268	13.244	13.288	HH	19023	341425	3.53%	0.148%
127	13.306	13.288	13.326	HH	17931	311578	3.22%	0.135%
128	13.336	13.326	13.381	HH	12762	340884	3.52%	0.148%
129	13.412	13.381	13.455	HH	39312	898298	9.29%	0.390%
130	13.475	13.455	13.527	HH	14792	472498	4.89%	0.205%
131	13.539	13.527	13.577	HH	9072	256907	2.66%	0.112%
132	13.601	13.577	13.622	HH	9763	243372	2.52%	0.106%
133	13.636	13.622	13.664	HH	9117	222031	2.30%	0.096%
134	13.684	13.664	13.724	HH	9281	314642	3.25%	0.137%
135	13.751	13.724	13.787	HH	9728	351817	3.64%	0.153%
136	13.795	13.787	13.807	HH	9213	105613	1.09%	0.046%
137	13.854	13.807	13.874	HH	12878	447608	4.63%	0.194%
138	13.888	13.874	13.911	HH	12835	267795	2.77%	0.116%
139	13.931	13.911	13.950	HH	15412	313960	3.25%	0.136%
140	13.994	13.950	14.022	HH	13878	550842	5.70%	0.239%
141	14.030	14.022	14.041	HH	10830	120182	1.24%	0.052%

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142	14.076	14.041	14.103	HH	19435	540535	5.59%	0.235%
143	14.131	14.103	14.185	HH	27183	849574	8.78%	0.369%
144	14.203	14.185	14.227	HH	12857	306659	3.17%	0.133%
145	14.249	14.227	14.274	HH	13754	352644	3.65%	0.153%
146	14.295	14.274	14.311	HH	13559	285982	2.96%	0.124%
147	14.331	14.311	14.396	HH	15339	676289	6.99%	0.294%
148	14.445	14.396	14.465	HH	512298	6843175	70.75%	2.970%
149	14.488	14.465	14.564	HH	543563	7592611	78.50%	3.295%
150	14.603	14.564	14.633	HH	27883	818679	8.46%	0.355%
151	14.651	14.633	14.709	HH	19244	760993	7.87%	0.330%
152	14.749	14.709	14.774	HH	18742	650782	6.73%	0.282%
153	14.800	14.774	14.855	HH	22589	888048	9.18%	0.385%
154	14.908	14.855	14.976	HH	19065	1260364	13.03%	0.547%
155	15.038	14.976	15.060	HH	23295	952536	9.85%	0.413%
156	15.077	15.060	15.095	HH	20536	406988	4.21%	0.177%
157	15.120	15.095	15.144	HH	37233	777095	8.03%	0.337%
158	15.159	15.144	15.196	HH	25583	693766	7.17%	0.301%
159	15.214	15.196	15.235	HH	23328	509822	5.27%	0.221%
160	15.261	15.235	15.272	HH	28100	563587	5.83%	0.245%
161	15.281	15.272	15.325	HH	27834	788627	8.15%	0.342%
162	15.358	15.325	15.379	HH	23566	724483	7.49%	0.314%
163	15.403	15.379	15.420	HH	22461	537430	5.56%	0.233%
164	15.444	15.420	15.492	HH	24208	982002	10.15%	0.426%
165	15.527	15.492	15.556	HH	48648	1208219	12.49%	0.524%
166	15.574	15.556	15.611	HH	24655	786378	8.13%	0.341%
167	15.617	15.611	15.661	HH	23346	685898	7.09%	0.298%
168	15.719	15.661	15.742	HH	27864	1220095	12.61%	0.530%
169	15.764	15.742	15.772	HH	26664	454898	4.70%	0.197%
170	15.798	15.772	15.839	HH	29650	1106876	11.44%	0.480%
171	15.847	15.839	15.854	HH	26141	234267	2.42%	0.102%
172	15.876	15.854	15.884	HH	27690	482589	4.99%	0.209%
173	15.909	15.884	15.942	HH	30393	1010372	10.45%	0.439%
174	16.006	15.942	16.021	HH	491951	7865011	81.31%	3.413%
175	16.037	16.021	16.081	HH	496196	6737764	69.66%	2.924%
176	16.089	16.081	16.114	HH	33947	646718	6.69%	0.281%
177	16.142	16.114	16.164	HH	46749	1148178	11.87%	0.498%
178	16.172	16.164	16.233	HH	34822	1372411	14.19%	0.596%
179	16.284	16.233	16.299	HH	40134	1422464	14.71%	0.617%
180	16.324	16.299	16.353	HH	88791	1824261	18.86%	0.792%
181	16.386	16.353	16.444	HH	495073	8025072	82.97%	3.483%
182	16.470	16.444	16.557	HH	62182	3179465	32.87%	1.380%
183	16.567	16.557	16.584	HH	38795	608523	6.29%	0.264%
184	16.632	16.584	16.649	HH	42439	1572914	16.26%	0.683%
185	16.657	16.649	16.680	HH	41333	756083	7.82%	0.328%
186	16.705	16.680	16.721	HH	41388	999565	10.33%	0.434%
187	16.757	16.721	16.824	HH	47936	2760601	28.54%	1.198%
188	16.885	16.824	16.901	HH	48190	2040864	21.10%	0.886%
189	16.917	16.901	16.951	HH	50105	1401667	14.49%	0.608%
190	16.987	16.951	17.022	HH	47202	1935514	20.01%	0.840%
191	17.057	17.022	17.091	HH	52361	2004072	20.72%	0.870%
192	17.099	17.091	17.117	HH	47918	741225	7.66%	0.322%
193	17.179	17.117	17.219	HH	48817	2867656	29.65%	1.245%
194	17.246	17.219	17.254	HH	48433	992906	10.27%	0.431%

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195	17.263	17.254	17.311	HH	49281	1648177	17.04%	0.715%
196	17.354	17.311	17.401	HH	77910	3087040	31.92%	1.340%
197	17.457	17.401	17.502	HH	56809	3272633	33.83%	1.420%
198	17.533	17.502	17.553	HH	55002	1651224	17.07%	0.717%
199	17.604	17.553	17.626	HH	56323	2380938	24.62%	1.033%
200	17.674	17.626	17.723	HH	67624	3482460	36.00%	1.511%
201	17.766	17.723	17.778	HH	431665	6837197	70.69%	2.967%
202	17.792	17.778	17.880	HH	442988	9127476	94.37%	3.961%
203	17.901	17.880	17.919	HH	73007	1609508	16.64%	0.699%
204	17.928	17.919	17.982	HH	72872	2538606	26.25%	1.102%
205	18.017	17.982	18.102	HH	408585	9672353	100.00%	4.198%
206	18.180	18.102	18.201	HHA	99118	4675368	48.34%	2.029%
					Sum of corrected areas:		230409093	

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