

Instrument :
FID_D
ClientSampleId :

rtres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD030518AR\
Data File : FD022354.D
Signal(s) : FID2B.CH
Acq On : 06 Mar 2018 5:23
Sample : J1723-05
Misc :
ALS Vial : 73 Sample Multiplier: 1

Manual Integrations
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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	4.153	4.139	4.197	PH	536	2025	0.04%	0.002%
2	4.259	4.242	4.272	PH	201	1530	0.03%	0.001%
3	4.287	4.272	4.332	HH	284	4239	0.07%	0.003%
4	4.983	4.962	5.124	PH	2301	50521	0.88%	0.039%
5	5.140	5.124	5.159	PH	699	6590	0.11%	0.005%
6	5.692	5.672	5.805	PH	3224	67140	1.16%	0.051%
7	6.116	6.094	6.175	PH	2301	20149	0.35%	0.015%
8	6.683	6.640	6.704	PH	395	1501	0.03%	0.001%
9	6.743	6.704	6.849	PH	2345	57096	0.99%	0.044%
10	6.868	6.849	6.917	HH	2258	36772	0.64%	0.028%
11	6.935	6.917	6.992	HH	300	6378	0.11%	0.005%
12	7.033	6.992	7.089	PH	868	12676	0.22%	0.010%
13	7.336	7.286	7.445	PH	568238	5764744	100.00%	4.413%
14	7.464	7.445	7.584	HH	1947	90881	1.58%	0.070%
15	7.622	7.584	7.635	HH	1071	21719	0.38%	0.017%
16	7.649	7.635	7.686	HH	1306	21606	0.37%	0.017%
17	7.727	7.686	7.774	HH	1435	47675	0.83%	0.036%
18	7.822	7.774	7.839	HH	2713	51539	0.89%	0.039%
19	7.853	7.839	7.884	HH	1670	36902	0.64%	0.028%
20	7.897	7.884	7.952	HH	1738	34062	0.59%	0.026%
21	8.005	7.952	8.070	HH	2501	75062	1.30%	0.057%
22	8.095	8.070	8.165	HH	730	22276	0.39%	0.017%
23	8.193	8.165	8.273	HH	356109	3928290	68.14%	3.007%
24	8.292	8.273	8.347	HH	6305	152822	2.65%	0.117%
25	8.356	8.347	8.378	HH	1825	32549	0.56%	0.025%
26	8.396	8.378	8.417	HH	2001	39776	0.69%	0.030%
27	8.426	8.417	8.469	HH	1371	37271	0.65%	0.029%
28	8.482	8.469	8.506	HH	1060	21276	0.37%	0.016%
29	8.535	8.506	8.569	HH	1502	43477	0.75%	0.033%
30	8.620	8.569	8.685	HH	14119	224196	3.89%	0.172%
31	8.706	8.685	8.730	HH	1642	36680	0.64%	0.028%
32	8.746	8.730	8.819	HH	1646	53438	0.93%	0.041%
33	8.855	8.819	8.877	HH	1550	32902	0.57%	0.025%
34	8.899	8.877	8.934	HH	1505	35859	0.62%	0.027%
35	8.945	8.934	8.960	HH	916	12989	0.23%	0.010%
36	8.993	8.960	9.022	HH	1338	37830	0.66%	0.029%

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37	9.041	9.022	9.060	HH	912	19228	0.33%	0.015%
38	9.085	9.060	9.130	HH	3016	80851	1.40%	0.062%
39	9.149	9.130	9.175	HH	1969	40903	0.71%	0.031%
40	9.225	9.175	9.252	HH	1901	64194	1.11%	0.049%
41	9.278	9.252	9.310	HH	1520	47924	0.83%	0.037%
42	9.322	9.310	9.347	HH	1597	27975	0.49%	0.021%
43	9.354	9.347	9.380	HH	1178	22445	0.39%	0.017%
44	9.407	9.380	9.424	HH	2321	47245	0.82%	0.036%
45	9.430	9.424	9.460	HH	1984	36217	0.63%	0.028%
46	9.487	9.460	9.549	HH	2488	91072	1.58%	0.070%
47	9.584	9.549	9.632	HH	1999	68603	1.19%	0.053%
48	9.650	9.632	9.687	HH	1452	41965	0.73%	0.032%
49	9.704	9.687	9.744	HH	1584	40719	0.71%	0.031%
50	9.751	9.744	9.771	HH	1055	16575	0.29%	0.013%
51	9.832	9.771	9.857	HH	2549	80795	1.40%	0.062%
52	9.874	9.857	9.900	HH	2515	53626	0.93%	0.041%
53	9.914	9.900	9.929	HH	1959	31289	0.54%	0.024%
54	9.961	9.929	9.979	HH	2326	60023	1.04%	0.046%
55	9.999	9.979	10.022	HH	2561	59507	1.03%	0.046%
56	10.032	10.022	10.049	HH	2422	34351	0.60%	0.026%
57	10.069	10.049	10.107	HH	3042	83487	1.45%	0.064%
58	10.129	10.107	10.165	HH	3815	93343	1.62%	0.071%
59	10.186	10.165	10.214	HH	3080	82080	1.42%	0.063%
60	10.232	10.214	10.252	HH	3505	67982	1.18%	0.052%
61	10.286	10.252	10.312	HH	4124	117956	2.05%	0.090%
62	10.324	10.312	10.359	HH	2784	72639	1.26%	0.056%
63	10.391	10.359	10.420	HH	2647	84508	1.47%	0.065%
64	10.462	10.420	10.525	HH	61819	881672	15.29%	0.675%
65	10.547	10.525	10.627	HH	13185	333767	5.79%	0.256%
66	10.635	10.627	10.707	HH	2732	119018	2.06%	0.091%
67	10.722	10.707	10.747	HH	2245	52267	0.91%	0.040%
68	10.782	10.747	10.799	HH	2470	73801	1.28%	0.057%
69	10.854	10.799	10.881	HH	4066	163945	2.84%	0.126%
70	10.896	10.881	10.904	HH	3440	44850	0.78%	0.034%
71	10.920	10.904	10.942	HH	3983	78501	1.36%	0.060%
72	10.950	10.942	10.970	HH	2870	46148	0.80%	0.035%
73	10.998	10.970	11.029	HH	4741	121951	2.12%	0.093%
74	11.066	11.029	11.090	HH	3729	118494	2.06%	0.091%
75	11.110	11.090	11.179	HH	3532	163780	2.84%	0.125%
76	11.221	11.179	11.249	HH	261902	3038635	52.71%	2.326%
77	11.265	11.249	11.282	HH	10938	156711	2.72%	0.120%
78	11.298	11.282	11.349	HH	12007	255227	4.43%	0.195%
79	11.374	11.349	11.396	HH	16575	264319	4.59%	0.202%
80	11.412	11.396	11.427	HH	9361	137900	2.39%	0.106%
81	11.445	11.427	11.503	HH	9953	255306	4.43%	0.195%
82	11.520	11.503	11.540	HH	3257	71813	1.25%	0.055%
83	11.581	11.540	11.620	HH	4087	175164	3.04%	0.134%
84	11.670	11.620	11.710	HH	4482	214011	3.71%	0.164%
85	11.740	11.710	11.781	HH	7580	235223	4.08%	0.180%
86	11.798	11.781	11.845	HH	4724	162885	2.83%	0.125%
87	11.881	11.845	11.903	HH	4740	145082	2.52%	0.111%
88	11.921	11.903	11.950	HH	4300	118423	2.05%	0.091%
89	11.962	11.950	11.972	HH	4507	55836	0.97%	0.043%

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90	12.007	11.972	12.029	HH	5391	165508	2.87%	0.127%
91	12.053	12.029	12.107	HH	10691	300902	5.22%	0.230%
92	12.157	12.107	12.177	HH	14400	343517	5.96%	0.263%
93	12.198	12.177	12.245	HH	12866	375284	6.51%	0.287%
94	12.269	12.245	12.350	HH	141643	2015185	34.96%	1.543%
95	12.381	12.350	12.404	HH	6138	181272	3.14%	0.139%
96	12.433	12.404	12.447	HH	7257	170835	2.96%	0.131%
97	12.462	12.447	12.480	HH	9192	154035	2.67%	0.118%
98	12.495	12.480	12.518	HH	8742	167817	2.91%	0.128%
99	12.525	12.518	12.539	HH	6664	80928	1.40%	0.062%
100	12.563	12.539	12.606	HH	131298	1741763	30.21%	1.333%
101	12.626	12.606	12.639	HH	17897	251201	4.36%	0.192%
102	12.661	12.639	12.719	HH	66215	1050054	18.22%	0.804%
103	12.757	12.719	12.802	HH	8890	358504	6.22%	0.274%
104	12.855	12.802	12.884	HH	11531	398423	6.91%	0.305%
105	12.902	12.884	12.926	HH	8924	194397	3.37%	0.149%
106	12.981	12.926	13.003	HH	9521	371980	6.45%	0.285%
107	13.029	13.003	13.059	HH	15959	388304	6.74%	0.297%
108	13.067	13.059	13.096	HH	8142	164992	2.86%	0.126%
109	13.163	13.096	13.209	HH	23419	821471	14.25%	0.629%
110	13.225	13.209	13.244	HH	9265	180335	3.13%	0.138%
111	13.268	13.244	13.288	HH	17396	328435	5.70%	0.251%
112	13.307	13.288	13.321	HH	17900	294446	5.11%	0.225%
113	13.330	13.321	13.380	HH	15654	405417	7.03%	0.310%
114	13.431	13.380	13.455	HH	20044	590003	10.23%	0.452%
115	13.475	13.455	13.500	HH	15210	337750	5.86%	0.259%
116	13.510	13.500	13.531	HH	11006	183259	3.18%	0.140%
117	13.541	13.531	13.579	HH	9340	257724	4.47%	0.197%
118	13.599	13.579	13.617	HH	9894	212806	3.69%	0.163%
119	13.632	13.617	13.652	HH	9656	194689	3.38%	0.149%
120	13.670	13.652	13.724	HH	9322	392099	6.80%	0.300%
121	13.768	13.724	13.782	HH	10420	338763	5.88%	0.259%
122	13.791	13.782	13.808	HH	9725	149724	2.60%	0.115%
123	13.888	13.808	13.912	HH	13390	730125	12.67%	0.559%
124	13.931	13.912	13.979	HH	15649	555354	9.63%	0.425%
125	13.997	13.979	14.024	HH	14014	349914	6.07%	0.268%
126	14.076	14.024	14.103	HH	20277	683409	11.85%	0.523%
127	14.131	14.103	14.187	HH	27024	894155	15.51%	0.685%
128	14.201	14.187	14.225	HH	13879	296148	5.14%	0.227%
129	14.252	14.225	14.277	HH	14950	423705	7.35%	0.324%
130	14.292	14.277	14.312	HH	14819	292421	5.07%	0.224%
131	14.338	14.312	14.365	HH	15522	451123	7.83%	0.345%
132	14.374	14.365	14.397	HH	12799	242782	4.21%	0.186%
133	14.442	14.397	14.463	HH	86705	1406708	24.40%	1.077%
134	14.483	14.463	14.551	HH	78560	1738515	30.16%	1.331%
135	14.601	14.551	14.634	HH	26650	949714	16.47%	0.727%
136	14.652	14.634	14.722	HH	17973	842239	14.61%	0.645%
137	14.749	14.722	14.774	HH	18661	539408	9.36%	0.413%
138	14.798	14.774	14.849	HH	22708	848203	14.71%	0.649%
139	14.909	14.849	14.984	HH	19795	1444347	25.05%	1.106%
140	15.038	14.984	15.061	HH	24167	930249	16.14%	0.712%
141	15.078	15.061	15.095	HH	20687	398868	6.92%	0.305%

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142	15.120	15.095	15.143	HH	38802	795030	13.79%	0.609%
143	15.159	15.143	15.193	HH	26801	693777	12.03%	0.531%
144	15.214	15.193	15.235	HH	23781	553125	9.59%	0.423%
145	15.277	15.235	15.329	HH	28599	1406355	24.40%	1.077%
146	15.349	15.329	15.379	HH	23910	691195	11.99%	0.529%
147	15.404	15.379	15.422	HH	22899	561438	9.74%	0.430%
148	15.447	15.422	15.494	HH	25010	1011897	17.55%	0.775%
149	15.539	15.494	15.555	HH	25220	891064	15.46%	0.682%
150	15.569	15.555	15.597	HH	25365	618215	10.72%	0.473%
151	15.620	15.597	15.632	HH	24295	496882	8.62%	0.380%
152	15.645	15.632	15.670	HH	23652	539534	9.36%	0.413%
153	15.717	15.670	15.741	HH	28403	1084722	18.82%	0.830%
154	15.796	15.741	15.804	HH	29857	1032196	17.91%	0.790%
155	15.812	15.804	15.840	HH	30003	615334	10.67%	0.471%
156	15.908	15.840	15.935	HH	32156	1647958	28.59%	1.262%
157	16.002	15.935	16.022	HH	120200	2695335	46.76%	2.063%
158	16.033	16.022	16.071	HH	58707	1290716	22.39%	0.988%
159	16.089	16.071	16.105	HH	33445	675860	11.72%	0.517%
160	16.140	16.105	16.162	HH	46491	1276114	22.14%	0.977%
161	16.175	16.162	16.230	HH	34788	1345616	23.34%	1.030%
162	16.275	16.230	16.299	HH	41661	1500688	26.03%	1.149%
163	16.321	16.299	16.360	HH	87587	1919457	33.30%	1.469%
164	16.385	16.360	16.445	HH	94435	2676135	46.42%	2.049%
165	16.489	16.445	16.529	HH	52878	2122024	36.81%	1.625%
166	16.541	16.529	16.559	HH	39292	705978	12.25%	0.540%
167	16.567	16.559	16.579	HH	38543	454501	7.88%	0.348%
168	16.630	16.579	16.675	HH	42239	2357011	40.89%	1.804%
169	16.758	16.675	16.815	HH	48039	3684424	63.91%	2.821%
170	16.885	16.815	16.899	HH	48221	2230551	38.69%	1.708%
171	16.914	16.899	16.959	HH	49130	1651787	28.65%	1.265%
172	16.983	16.959	17.005	HH	47631	1284263	22.28%	0.983%
173	17.069	17.005	17.136	HH	51215	3720325	64.54%	2.848%
174	17.158	17.136	17.171	HH	48772	984026	17.07%	0.753%
175	17.190	17.171	17.215	HH	48441	1270346	22.04%	0.973%
176	17.239	17.215	17.262	HH	48826	1348673	23.40%	1.033%
177	17.292	17.262	17.308	HH	50584	1340793	23.26%	1.026%
178	17.351	17.308	17.390	HH	54634	2586565	44.87%	1.980%
179	17.461	17.390	17.479	HH	58940	2860916	49.63%	2.190%
180	17.492	17.479	17.512	HH	55429	1100244	19.09%	0.842%
181	17.532	17.512	17.562	HH	56405	1653116	28.68%	1.266%
182	17.588	17.562	17.631	HH	57350	2332791	40.47%	1.786%
183	17.675	17.631	17.700	HH	67307	2544773	44.14%	1.948%
184	17.716	17.700	17.732	HH	61749	1147199	19.90%	0.878%
185	17.770	17.732	17.854	HH	95782	5094943	88.38%	3.901%
186	17.862	17.854	17.885	HH	63386	1185073	20.56%	0.907%
187	17.904	17.885	17.920	HH	70339	1411829	24.49%	1.081%
188	17.933	17.920	17.996	HH	70036	2987285	51.82%	2.287%
189	18.022	17.996	18.084	HH	91476	3822321	66.31%	2.926%
190	18.147	18.084	18.160	HH	71804	3159936	54.81%	2.419%
191	18.174	18.160	18.200	HHA	77252	1806720	31.34%	1.383%
Sum of corrected areas:					130620929			

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