

Instrument :
FID_D
ClientSampleId :

riteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD041618AR\
Data File : FD023067.D
Signal(s) : FID2B.CH
Acq On : 17 Apr 2018 14:57
Sample : J2370-07DL 5X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Manual Integrations
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Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.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	5.071	5.041	5.350	PH	2234	4520	0.18%	0.006%
2	5.667	5.644	5.778	PH	2418	52684	2.14%	0.065%
3	6.045	6.019	6.085	PH	1949	30487	1.24%	0.038%
4	6.116	6.085	6.207	HH	2412	53447	2.17%	0.066%
5	6.720	6.682	6.809	PH	1565	39390	1.60%	0.049%
6	6.834	6.809	6.912	PH	3362	55912	2.27%	0.069%
7	7.295	7.267	7.439	PH	69709	1014158	41.12%	1.258%
8	7.460	7.439	7.545	HH	866	19304	0.78%	0.024%
9	7.606	7.565	7.636	PH	546	10163	0.41%	0.013%
10	7.650	7.636	7.659	HH	291	2693	0.11%	0.003%
11	7.706	7.659	7.757	HH	1655	49984	2.03%	0.062%
12	7.782	7.757	7.804	HH	5784	82163	3.33%	0.102%
13	7.816	7.804	7.859	HH	3036	65898	2.67%	0.082%
14	7.876	7.859	7.905	HH	1377	29108	1.18%	0.036%
15	7.923	7.905	7.934	HH	2911	32835	1.33%	0.041%
16	7.958	7.934	8.040	HH	16784	314721	12.76%	0.390%
17	8.056	8.040	8.139	HH	1660	25008	1.01%	0.031%
18	8.164	8.139	8.236	PH	26635	548275	22.23%	0.680%
19	8.254	8.236	8.316	HH	3805	106865	4.33%	0.133%
20	8.342	8.316	8.407	HH	1494	52753	2.14%	0.065%
21	8.417	8.407	8.425	HH	645	6624	0.27%	0.008%
22	8.445	8.425	8.473	HH	687	14567	0.59%	0.018%
23	8.508	8.473	8.517	HH	725	13162	0.53%	0.016%
24	8.526	8.517	8.553	HH	679	13046	0.53%	0.016%
25	8.581	8.553	8.621	HH	1898	43263	1.75%	0.054%
26	8.665	8.621	8.690	HH	2756	56054	2.27%	0.070%
27	8.708	8.690	8.785	HH	2290	53686	2.18%	0.067%
28	8.813	8.785	8.836	HH	4100	63301	2.57%	0.079%
29	8.856	8.836	8.891	HH	3062	58812	2.38%	0.073%
30	8.918	8.891	8.936	HH	2927	56231	2.28%	0.070%
31	8.948	8.936	8.980	HH	2703	50620	2.05%	0.063%
32	8.998	8.980	9.025	HH	2129	38309	1.55%	0.048%
33	9.048	9.025	9.090	HH	7202	149184	6.05%	0.185%
34	9.111	9.090	9.139	HH	2839	56601	2.29%	0.070%
35	9.158	9.139	9.171	HH	1193	20500	0.83%	0.025%
36	9.196	9.171	9.225	HH	1941	49245	2.00%	0.061%

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37	9.240	9.225	9.299	HH	1743	51490	2.09%	0.064%
38	9.319	9.299	9.355	HH	1477	39580	1.60%	0.049%
39	9.382	9.355	9.415	HH	1683	46999	1.91%	0.058%
40	9.437	9.415	9.482	HH	1724	46158	1.87%	0.057%
41	9.496	9.482	9.520	HH	960	20681	0.84%	0.026%
42	9.547	9.520	9.581	HH	1080	32141	1.30%	0.040%
43	9.604	9.581	9.689	HH	1427	52256	2.12%	0.065%
44	9.704	9.689	9.711	HH	713	7884	0.32%	0.010%
45	9.740	9.711	9.752	HH	993	20251	0.82%	0.025%
46	9.771	9.752	9.850	HH	2138	73790	2.99%	0.092%
47	9.872	9.850	9.885	HH	2635	39639	1.61%	0.049%
48	9.923	9.885	9.944	HH	4175	104992	4.26%	0.130%
49	9.961	9.944	9.994	HH	4243	88849	3.60%	0.110%
50	10.026	9.994	10.075	HH	4461	132615	5.38%	0.165%
51	10.098	10.075	10.130	HH	2818	77693	3.15%	0.096%
52	10.192	10.130	10.217	HH	3864	148248	6.01%	0.184%
53	10.246	10.217	10.325	HH	4424	197015	7.99%	0.244%
54	10.341	10.325	10.384	HH	2133	62889	2.55%	0.078%
55	10.419	10.384	10.493	HH	74666	1178246	47.77%	1.462%
56	10.516	10.493	10.642	HH	13214	431771	17.51%	0.536%
57	10.657	10.642	10.705	HH	2003	71024	2.88%	0.088%
58	10.744	10.705	10.764	HH	3321	85472	3.47%	0.106%
59	10.778	10.764	10.785	HH	3278	38217	1.55%	0.047%
60	10.821	10.785	10.842	HH	5122	133747	5.42%	0.166%
61	10.856	10.842	10.879	HH	3488	69657	2.82%	0.086%
62	10.907	10.879	10.925	HH	4379	98843	4.01%	0.123%
63	10.955	10.925	10.997	HH	10131	224325	9.10%	0.278%
64	11.025	10.997	11.045	HH	4862	107403	4.35%	0.133%
65	11.064	11.045	11.079	HH	4554	80379	3.26%	0.100%
66	11.094	11.079	11.141	HH	4668	138216	5.60%	0.171%
67	11.171	11.141	11.200	HH	53105	664534	26.94%	0.824%
68	11.220	11.200	11.239	HH	27568	356165	14.44%	0.442%
69	11.256	11.239	11.305	HH	26028	469153	19.02%	0.582%
70	11.332	11.305	11.351	HH	28801	412066	16.71%	0.511%
71	11.368	11.351	11.385	HH	24372	333769	13.53%	0.414%
72	11.401	11.385	11.490	HH	23330	549934	22.30%	0.682%
73	11.512	11.490	11.549	HH	4852	145195	5.89%	0.180%
74	11.562	11.549	11.575	HH	3722	56199	2.28%	0.070%
75	11.599	11.575	11.610	HH	5511	92255	3.74%	0.114%
76	11.628	11.610	11.674	HH	7604	209372	8.49%	0.260%
77	11.700	11.674	11.744	HH	12918	338862	13.74%	0.420%
78	11.764	11.744	11.790	HH	6562	162263	6.58%	0.201%
79	11.833	11.790	11.859	HH	5862	203787	8.26%	0.253%
80	11.895	11.859	11.934	HH	5917	229904	9.32%	0.285%
81	11.963	11.934	11.990	HH	8590	219233	8.89%	0.272%
82	12.012	11.990	12.025	HH	12663	193253	7.84%	0.240%
83	12.035	12.025	12.063	HH	9630	168428	6.83%	0.209%
84	12.111	12.063	12.133	HH	46676	755353	30.63%	0.937%
85	12.151	12.133	12.165	HH	19260	321682	13.04%	0.399%
86	12.178	12.165	12.205	HH	17641	325569	13.20%	0.404%
87	12.226	12.205	12.314	HH	113606	1885585	76.45%	2.339%
88	12.332	12.314	12.362	HH	8232	197624	8.01%	0.245%
89	12.382	12.362	12.407	HH	21125	388495	15.75%	0.482%

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90	12.420	12.407	12.439	HH	13085	207075	8.40%	0.257%	
91	12.455	12.439	12.464	HH	9626	135234	5.48%	0.168%	
92	12.479	12.464	12.495	HH	12962	201527	8.17%	0.250%	
93	12.517	12.495	12.577	HH	172800	2430820	98.56%	3.016%	
94	12.611	12.577	12.673	HH	17149	642001	26.03%	0.796%	
95	12.686	12.673	12.707	HH	7586	149107	6.05%	0.185%	
96	12.724	12.707	12.762	HH	9115	234721	9.52%	0.291%	
97	12.806	12.762	12.840	HH	11681	396594	16.08%	0.492%	
98	12.859	12.840	12.888	HH	15854	315128	12.78%	0.391%	
99	12.917	12.888	12.929	HH	11548	217555	8.82%	0.270%	
100	12.943	12.929	12.967	HH	14131	261625	10.61%	0.325%	
101	12.990	12.967	13.056	HH	26251	744741	30.20%	0.924%	
102	13.123	13.056	13.172	HH	36632	1296344	52.56%	1.608%	
103	13.179	13.172	13.193	HH	9753	115903	4.70%	0.144%	
104	13.228	13.193	13.245	HH	22693	429802	17.43%	0.533%	
105	13.264	13.245	13.331	HH	33258	812061	32.93%	1.007%	
106	13.387	13.331	13.412	HH	41457	836339	33.91%	1.038%	
107	13.432	13.412	13.537	HH	28276	862163	34.96%	1.070%	
108	13.562	13.537	13.579	HH	8190	182451	7.40%	0.226%	
109	13.587	13.579	13.617	HH	8037	168747	6.84%	0.209%	
110	13.625	13.617	13.685	HH	7041	275342	11.16%	0.342%	
111	13.711	13.685	13.744	HH	11221	316126	12.82%	0.392%	
112	13.755	13.744	13.766	HH	7789	96913	3.93%	0.120%	
113	13.785	13.766	13.797	HH	9765	163594	6.63%	0.203%	
114	13.841	13.797	13.883	HH	16992	681014	27.61%	0.845%	
115	13.918	13.883	13.933	HH	16496	415457	16.85%	0.515%	
116	13.949	13.933	14.007	HH	17326	555612	22.53%	0.689%	
117	14.042	14.007	14.061	HH	22151	504346	20.45%	0.626%	
118	14.090	14.061	14.145	HH	35756	1050794	42.61%	1.304%	
119	14.159	14.145	14.189	HH	11431	257475	10.44%	0.319%	
120	14.210	14.189	14.229	HH	12554	256667	10.41%	0.318%	
121	14.251	14.229	14.275	HH	15626	340080	13.79%	0.422%	
122	14.293	14.275	14.330	HH	14160	339459	13.76%	0.421%	
123	14.400	14.330	14.421	HH	109352	1667310	67.60%	2.068%	
124	14.441	14.421	14.517	HH	90220	1876299	76.08%	2.328%	
125	14.563	14.517	14.595	HH	19148	668669	27.11%	0.830%	
126	14.616	14.595	14.666	HH	16627	524721	21.28%	0.651%	
127	14.712	14.666	14.737	HH	14785	512220	20.77%	0.635%	
128	14.762	14.737	14.814	HH	17149	666475	27.02%	0.827%	
129	14.863	14.814	14.910	HH	14807	736671	29.87%	0.914%	
130	14.916	14.910	14.945	HH	10806	205762	8.34%	0.255%	
131	14.992	14.945	15.013	HH	15601	478837	19.42%	0.594%	
132	15.034	15.013	15.051	HH	17631	303257	12.30%	0.376%	
133	15.076	15.051	15.100	HH	59853	918081	37.23%	1.139%	
134	15.118	15.100	15.156	HH	28692	676514	27.43%	0.839%	
135	15.177	15.156	15.199	HH	22241	468736	19.01%	0.581%	
136	15.220	15.199	15.235	HH	28241	519338	21.06%	0.644%	
137	15.248	15.235	15.299	HH	27439	736522	29.86%	0.914%	
138	15.320	15.299	15.346	HH	15087	367154	14.89%	0.455%	
139	15.367	15.346	15.384	HH	12298	264712	10.73%	0.328%	
140	15.404	15.384	15.450	HH	16026	503717	20.42%	0.625%	
141	15.479	15.450	15.490	HH	11973	270738	10.98%	0.336%	

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142	15.510	15.490	15.533	HH	12005	296462	12.02%	0.368%
143	15.546	15.533	15.570	HH	11493	247957	10.05%	0.308%
144	15.610	15.570	15.622	HH	11199	335260	13.59%	0.416%
145	15.677	15.622	15.704	HH	17805	658467	26.70%	0.817%
146	15.722	15.704	15.738	HH	14589	265348	10.76%	0.329%
147	15.772	15.738	15.804	HH	23295	678809	27.52%	0.842%
148	15.876	15.804	15.915	HH	20122	1113643	45.15%	1.382%
149	15.960	15.915	15.983	HH	134815	2211326	89.66%	2.743%
150	15.994	15.983	16.037	HH	51769	1048128	42.50%	1.300%
151	16.045	16.037	16.067	HH	14657	240841	9.77%	0.299%
152	16.103	16.067	16.197	HH	36058	1358944	55.10%	1.686%
153	16.223	16.197	16.257	HH	27434	685401	27.79%	0.850%
154	16.279	16.257	16.318	HH	94697	1526465	61.89%	1.894%
155	16.343	16.318	16.435	HH	101041	2466293	100.00%	3.060%
156	16.456	16.435	16.514	HH	33070	1000249	40.56%	1.241%
157	16.530	16.514	16.539	HH	16310	233581	9.47%	0.290%
158	16.591	16.539	16.644	HH	25094	1310707	53.14%	1.626%
159	16.651	16.644	16.680	HH	18262	378071	15.33%	0.469%
160	16.716	16.680	16.727	HH	28943	692051	28.06%	0.859%
161	16.738	16.727	16.789	HH	29332	784586	31.81%	0.973%
162	16.845	16.789	16.859	HH	26838	817392	33.14%	1.014%
163	16.875	16.859	16.913	HH	25250	634087	25.71%	0.787%
164	16.946	16.913	16.965	HH	22285	575852	23.35%	0.714%
165	17.007	16.965	17.049	HH	30348	1108993	44.97%	1.376%
166	17.056	17.049	17.089	HH	18951	394918	16.01%	0.490%
167	17.142	17.089	17.178	HH	17604	844971	34.26%	1.048%
168	17.211	17.178	17.260	HH	17995	779622	31.61%	0.967%
169	17.333	17.260	17.377	HH	23677	1287508	52.20%	1.597%
170	17.417	17.377	17.439	HH	23072	724091	29.36%	0.898%
171	17.450	17.439	17.465	HH	18792	291731	11.83%	0.362%
172	17.484	17.465	17.511	HH	22375	534943	21.69%	0.664%
173	17.536	17.511	17.546	HH	20104	407239	16.51%	0.505%
174	17.561	17.546	17.609	HH	21318	721437	29.25%	0.895%
175	17.635	17.609	17.660	HH	37357	820905	33.28%	1.018%
176	17.670	17.660	17.695	HH	20873	410867	16.66%	0.510%
177	17.729	17.695	17.756	HH	76095	1587861	64.38%	1.970%
178	17.765	17.756	17.797	HH	35926	691671	28.04%	0.858%
179	17.815	17.797	17.840	HH	24374	528550	21.43%	0.656%
180	17.861	17.840	17.879	HH	40141	669882	27.16%	0.831%
181	17.893	17.879	17.923	HH	34899	720144	29.20%	0.893%
182	17.939	17.923	17.953	HH	20465	360824	14.63%	0.448%
183	17.976	17.953	18.037	HH	79233	1895147	76.84%	2.351%
184	18.061	18.037	18.075	HH	19692	425697	17.26%	0.528%
185	18.139	18.075	18.197	HH	33455	1670616	67.74%	2.072%

Sum of corrected areas: 80608802

Aromatic EPH 041618.M Wed Apr 18 16:47:50 2018