

Instrument :
FID_D
ClientSampleId :

riteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD030518AR\
Data File : FD022351.D
Signal(s) : FID2B.CH
Acq On : 06 Mar 2018 3:35
Sample : J1722-19MSD
Misc :
ALS Vial : 70 Sample Multiplier: 1

Manual Integrations
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3/9/2018 10:56:34 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	4.030	4.002	4.083	BH	319	2179	0.02%	0.001%
2	4.111	4.083	4.125	PH	33390	295906	2.95%	0.108%
3	4.144	4.125	4.198	HH	451663	4028552	40.19%	1.468%
4	4.213	4.198	4.236	HH	5079	65943	0.66%	0.024%
5	4.255	4.236	4.298	HH	7316	104106	1.04%	0.038%
6	4.305	4.298	4.326	HH	977	12400	0.12%	0.005%
7	4.339	4.326	4.374	HH	634	13268	0.13%	0.005%
8	4.391	4.374	4.449	HH	345	5833	0.06%	0.002%
9	4.490	4.449	4.515	PH	694	12016	0.12%	0.004%
10	4.562	4.515	4.624	HH	884	15279	0.15%	0.006%
11	4.747	4.717	4.779	PH	556	9301	0.09%	0.003%
12	4.791	4.779	4.806	HH	424	3593	0.04%	0.001%
13	4.825	4.806	4.884	HH	1049	9817	0.10%	0.004%
14	4.981	4.958	5.067	PH	3026	59669	0.60%	0.022%
15	5.107	5.067	5.117	PH	243	3559	0.04%	0.001%
16	5.141	5.117	5.159	HH	1303	15885	0.16%	0.006%
17	5.173	5.159	5.229	HH	1134	10541	0.11%	0.004%
18	5.417	5.401	5.452	PH	430	3235	0.03%	0.001%
19	5.469	5.452	5.491	PH	464	3402	0.03%	0.001%
20	5.636	5.601	5.648	PH	246	2030	0.02%	0.001%
21	5.673	5.648	5.806	HH	451924	4688940	46.78%	1.709%
22	5.811	5.806	5.824	HH	1233	13406	0.13%	0.005%
23	5.842	5.824	5.891	HH	1715	37047	0.37%	0.014%
24	5.894	5.891	5.922	HH	537	7812	0.08%	0.003%
25	5.939	5.922	5.976	HH	501	11482	0.11%	0.004%
26	5.998	5.976	6.023	HH	346	7468	0.07%	0.003%
27	6.048	6.023	6.086	HH	311	6629	0.07%	0.002%
28	6.114	6.086	6.181	HH	36636	379489	3.79%	0.138%
29	6.229	6.210	6.245	PH	204	1199	0.01%	0.000%
30	6.508	6.473	6.563	PH	397	1429	0.01%	0.001%
31	6.644	6.609	6.699	PH	957	19503	0.19%	0.007%
32	6.724	6.699	6.843	PH	475851	4967812	49.56%	1.810%
33	6.865	6.843	6.989	HH	9014	193726	1.93%	0.071%
34	7.006	6.989	7.024	HH	1415	20641	0.21%	0.008%
35	7.032	7.024	7.091	HH	872	18758	0.19%	0.007%
36	7.103	7.091	7.177	HH	401	6060	0.06%	0.002%

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37	7.201	7.177	7.236	PH	314	5465	0.05%	0.002%
38	7.252	7.236	7.282	HH	233	2279	0.02%	0.001%
39	7.336	7.282	7.441	PH	580869	5956068	59.42%	2.170%
40	7.464	7.441	7.577	HH	2930	113219	1.13%	0.041%
41	7.618	7.577	7.639	HH	2086	42826	0.43%	0.016%
42	7.647	7.639	7.686	HH	1346	24160	0.24%	0.009%
43	7.723	7.686	7.794	HH	3037	99009	0.99%	0.036%
44	7.819	7.794	7.836	HH	7091	92719	0.93%	0.034%
45	7.848	7.836	7.873	HH	4236	68061	0.68%	0.025%
46	7.898	7.873	7.942	HH	38930	432683	4.32%	0.158%
47	7.992	7.942	8.076	HH	477606	4914209	49.03%	1.791%
48	8.092	8.076	8.122	HH	2636	51510	0.51%	0.019%
49	8.131	8.122	8.169	HH	1221	22901	0.23%	0.008%
50	8.194	8.169	8.258	HH	378124	4127509	41.18%	1.504%
51	8.287	8.258	8.341	HH	518805	5491039	54.78%	2.001%
52	8.351	8.341	8.415	HH	4332	135085	1.35%	0.049%
53	8.427	8.415	8.471	HH	2472	62188	0.62%	0.023%
54	8.480	8.471	8.509	HH	1597	30964	0.31%	0.011%
55	8.531	8.509	8.552	HH	4919	75634	0.75%	0.028%
56	8.573	8.552	8.605	HH	9796	171606	1.71%	0.063%
57	8.623	8.605	8.686	HH	6242	155532	1.55%	0.057%
58	8.705	8.686	8.727	HH	3446	65315	0.65%	0.024%
59	8.743	8.727	8.814	HH	3477	91562	0.91%	0.033%
60	8.854	8.814	8.874	HH	3358	63353	0.63%	0.023%
61	8.894	8.874	8.930	HH	2833	62033	0.62%	0.023%
62	8.988	8.930	9.019	HH	3433	95342	0.95%	0.035%
63	9.068	9.019	9.131	HH	500320	5467860	54.55%	1.993%
64	9.148	9.131	9.171	HH	5373	98714	0.98%	0.036%
65	9.192	9.171	9.202	HH	3806	59857	0.60%	0.022%
66	9.222	9.202	9.255	HH	7409	144211	1.44%	0.053%
67	9.283	9.255	9.379	HH	8291	255887	2.55%	0.093%
68	9.400	9.379	9.459	HH	5687	154121	1.54%	0.056%
69	9.487	9.459	9.551	HH	38833	581457	5.80%	0.212%
70	9.559	9.551	9.629	HH	2670	97797	0.98%	0.036%
71	9.657	9.629	9.729	HH	2377	106042	1.06%	0.039%
72	9.763	9.729	9.792	HH	2323	68389	0.68%	0.025%
73	9.811	9.792	9.845	HH	2578	68241	0.68%	0.025%
74	9.872	9.845	9.899	HH	2806	76421	0.76%	0.028%
75	9.915	9.899	9.931	HH	2993	50111	0.50%	0.018%
76	9.955	9.931	9.977	HH	5603	116885	1.17%	0.043%
77	9.996	9.977	10.040	HH	4701	126938	1.27%	0.046%
78	10.065	10.040	10.111	HH	5823	163339	1.63%	0.060%
79	10.129	10.111	10.168	HH	5107	129783	1.29%	0.047%
80	10.197	10.168	10.211	HH	4027	88461	0.88%	0.032%
81	10.231	10.211	10.241	HH	6050	94077	0.94%	0.034%
82	10.263	10.241	10.357	HH	14541	529671	5.28%	0.193%
83	10.370	10.357	10.417	HH	4521	125283	1.25%	0.046%
84	10.464	10.417	10.511	HH	782089	8839503	88.19%	3.221%
85	10.539	10.511	10.624	HH	551997	6290208	62.76%	2.292%
86	10.638	10.624	10.750	HH	4925	285430	2.85%	0.104%
87	10.789	10.750	10.846	HH	11937	367045	3.66%	0.134%
88	10.859	10.846	10.880	HH	5399	99031	0.99%	0.036%
89	10.919	10.880	10.971	HH	39583	615597	6.14%	0.224%

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90	10.995	10.971	11.038	HH	9094	216390	2.16%	0.079%
91	11.064	11.038	11.084	HH	5287	115362	1.15%	0.042%
92	11.122	11.084	11.181	HH	5009	242361	2.42%	0.088%
93	11.223	11.181	11.247	HH	477780	5080636	50.69%	1.851%
94	11.262	11.247	11.279	HH	29128	354181	3.53%	0.129%
95	11.294	11.279	11.344	HH	32133	523793	5.23%	0.191%
96	11.371	11.344	11.394	HH	43050	606870	6.05%	0.221%
97	11.410	11.394	11.424	HH	19321	260213	2.60%	0.095%
98	11.441	11.424	11.499	HH	23141	458510	4.57%	0.167%
99	11.511	11.499	11.521	HH	3966	53354	0.53%	0.019%
100	11.580	11.521	11.619	HH	5630	279065	2.78%	0.102%
101	11.662	11.619	11.709	HH	6066	275586	2.75%	0.100%
102	11.734	11.709	11.782	HH	18782	412057	4.11%	0.150%
103	11.797	11.782	11.851	HH	5937	218722	2.18%	0.080%
104	11.876	11.851	11.903	HH	7471	188751	1.88%	0.069%
105	11.936	11.903	11.947	HH	5422	135299	1.35%	0.049%
106	11.985	11.947	11.994	HH	7647	180008	1.80%	0.066%
107	12.002	11.994	12.031	HH	7443	141335	1.41%	0.052%
108	12.053	12.031	12.107	HH	12239	372296	3.71%	0.136%
109	12.157	12.107	12.177	HH	23054	482958	4.82%	0.176%
110	12.221	12.177	12.243	HH	48060	854698	8.53%	0.311%
111	12.276	12.243	12.356	HH	830871	10023030	100.00%	3.653%
112	12.377	12.356	12.403	HH	7820	206429	2.06%	0.075%
113	12.435	12.403	12.442	HH	11140	206138	2.06%	0.075%
114	12.459	12.442	12.482	HH	20052	353863	3.53%	0.129%
115	12.492	12.482	12.516	HH	10965	195999	1.96%	0.071%
116	12.522	12.516	12.536	HH	9023	105618	1.05%	0.038%
117	12.570	12.536	12.606	HH	748121	9260827	92.40%	3.375%
118	12.623	12.606	12.639	HH	43774	579885	5.79%	0.211%
119	12.661	12.639	12.719	HH	131738	1935917	19.31%	0.705%
120	12.753	12.719	12.801	HH	14774	507279	5.06%	0.185%
121	12.830	12.801	12.883	HH	41960	979544	9.77%	0.357%
122	12.902	12.883	12.927	HH	12337	270611	2.70%	0.099%
123	12.976	12.927	13.006	HH	14870	539831	5.39%	0.197%
124	13.030	13.006	13.096	HH	22446	728727	7.27%	0.266%
125	13.160	13.096	13.206	HH	43678	1235453	12.33%	0.450%
126	13.223	13.206	13.242	HH	13220	247169	2.47%	0.090%
127	13.266	13.242	13.287	HH	33879	552427	5.51%	0.201%
128	13.304	13.287	13.323	HH	29019	470605	4.70%	0.171%
129	13.334	13.323	13.376	HH	19870	463205	4.62%	0.169%
130	13.413	13.376	13.453	HH	52585	1292072	12.89%	0.471%
131	13.473	13.453	13.524	HH	23192	671442	6.70%	0.245%
132	13.540	13.524	13.576	HH	12549	367686	3.67%	0.134%
133	13.599	13.576	13.617	HH	13532	310804	3.10%	0.113%
134	13.630	13.617	13.651	HH	12948	248395	2.48%	0.091%
135	13.673	13.651	13.721	HH	12681	498722	4.98%	0.182%
136	13.745	13.721	13.784	HH	13233	471362	4.70%	0.172%
137	13.850	13.784	13.878	HH	23679	916448	9.14%	0.334%
138	13.887	13.878	13.908	HH	18146	312565	3.12%	0.114%
139	13.925	13.908	13.947	HH	21973	426177	4.25%	0.155%
140	13.966	13.947	13.978	HH	18589	337318	3.37%	0.123%
141	13.995	13.978	14.022	HH	19801	460763	4.60%	0.168%

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142	14.028	14.022	14.046	HH	14962	203238	2.03%	0.074%
143	14.073	14.046	14.102	HH	30563	735940	7.34%	0.268%
144	14.129	14.102	14.182	HH	42321	1237798	12.35%	0.451%
145	14.201	14.182	14.226	HH	17820	435688	4.35%	0.159%
146	14.251	14.226	14.272	HH	19441	468967	4.68%	0.171%
147	14.290	14.272	14.305	HH	18878	349604	3.49%	0.127%
148	14.328	14.305	14.393	HH	21526	958375	9.56%	0.349%
149	14.448	14.393	14.467	HH	571443	7949417	79.31%	2.897%
150	14.491	14.467	14.557	HH	616402	8725331	87.05%	3.180%
151	14.603	14.557	14.632	HH	44602	1255808	12.53%	0.458%
152	14.648	14.632	14.711	HH	25460	1038090	10.36%	0.378%
153	14.750	14.711	14.769	HH	25292	796992	7.95%	0.290%
154	14.796	14.769	14.856	HH	31820	1283544	12.81%	0.468%
155	14.906	14.856	14.981	HH	25228	1700640	16.97%	0.620%
156	15.040	14.981	15.062	HH	44034	1395567	13.92%	0.509%
157	15.075	15.062	15.092	HH	27137	452287	4.51%	0.165%
158	15.119	15.092	15.142	HH	52616	1102603	11.00%	0.402%
159	15.158	15.142	15.191	HH	35528	880773	8.79%	0.321%
160	15.213	15.191	15.235	HH	31746	766549	7.65%	0.279%
161	15.278	15.235	15.326	HH	40241	1855220	18.51%	0.676%
162	15.350	15.326	15.380	HH	32319	963891	9.62%	0.351%
163	15.407	15.380	15.423	HH	29347	731058	7.29%	0.266%
164	15.443	15.423	15.492	HH	32502	1225363	12.23%	0.447%
165	15.527	15.492	15.558	HH	62894	1614923	16.11%	0.589%
166	15.573	15.558	15.601	HH	32024	782808	7.81%	0.285%
167	15.616	15.601	15.635	HH	30355	613990	6.13%	0.224%
168	15.644	15.635	15.657	HH	29181	383131	3.82%	0.140%
169	15.717	15.657	15.742	HH	35630	1604119	16.00%	0.585%
170	15.762	15.742	15.772	HH	33415	576459	5.75%	0.210%
171	15.799	15.772	15.853	HH	37944	1688803	16.85%	0.615%
172	15.911	15.853	15.938	HH	39213	1846868	18.43%	0.673%
173	16.009	15.938	16.024	HH	560385	9367925	93.46%	3.414%
174	16.039	16.024	16.105	HH	571658	7969782	79.51%	2.904%
175	16.141	16.105	16.165	HH	63848	1744116	17.40%	0.636%
176	16.174	16.165	16.232	HH	44912	1672687	16.69%	0.610%
177	16.283	16.232	16.299	HH	52250	1804709	18.01%	0.658%
178	16.323	16.299	16.355	HH	133129	2613658	26.08%	0.952%
179	16.389	16.355	16.445	HH	566296	9292034	92.71%	3.386%
180	16.485	16.445	16.554	HH	79328	3851581	38.43%	1.404%
181	16.570	16.554	16.584	HH	47290	840998	8.39%	0.306%
182	16.646	16.584	16.686	HH	52597	3058306	30.51%	1.114%
183	16.693	16.686	16.703	HH	49665	507347	5.06%	0.185%
184	16.757	16.703	16.822	HH	61255	3951429	39.42%	1.440%
185	16.887	16.822	16.902	HH	60063	2621200	26.15%	0.955%
186	16.919	16.902	16.945	HH	60275	1476626	14.73%	0.538%
187	16.989	16.945	17.023	HH	58366	2563140	25.57%	0.934%
188	17.052	17.023	17.131	HH	64010	3781370	37.73%	1.378%
189	17.157	17.131	17.167	HH	58283	1245160	12.42%	0.454%
190	17.185	17.167	17.211	HH	58760	1494272	14.91%	0.545%
191	17.243	17.211	17.255	HH	58429	1522875	15.19%	0.555%
192	17.272	17.255	17.284	HH	59885	1024549	10.22%	0.373%
193	17.293	17.284	17.314	HH	58846	1046414	10.44%	0.381%
194	17.355	17.314	17.400	HH	92423	3564713	35.57%	1.299%

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195	17.463	17.400	17.499	HH	69475	3844192	38.35%	1.401%
196	17.510	17.499	17.567	HH	66487	2684401	26.78%	0.978%
197	17.589	17.567	17.601	HH	66554	1321316	13.18%	0.482%
198	17.608	17.601	17.617	HH	67033	669886	6.68%	0.244%
199	17.625	17.617	17.634	HH	66925	652133	6.51%	0.238%
200	17.674	17.634	17.724	HH	85535	3931872	39.23%	1.433%
201	17.767	17.724	17.781	HH	466621	7866918	78.49%	2.867%
202	17.795	17.781	17.881	HH	484286	10002757	99.80%	3.645%
203	17.904	17.881	17.917	HH	90086	1829567	18.25%	0.667%
204	17.931	17.917	17.987	HH	88200	3389707	33.82%	1.235%
205	18.020	17.987	18.084	HH	474076	9854550	98.32%	3.591%
206	18.098	18.084	18.109	HH	85690	1267118	12.64%	0.462%
207	18.136	18.109	18.146	HH	86245	1864629	18.60%	0.679%
208	18.180	18.146	18.201	HHA	115683	3355390	33.48%	1.223%
Sum of corrected areas:					274412465			

Aromatic EPH 022018.M Tue Mar 06 11:13:53 2018