

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD050818AR\
Data File : FD023509.D
Signal(s) : FID2B.CH
Acq On : 08 May 2018 18:52
Sample : J2722-02DL 10X
Misc :
ALS Vial : 57 Sample Multiplier: 1

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	4.053	4.026	4.109	PV	166	4576	0.18%	0.006%
2	4.145	4.109	4.188	VV	290	6939	0.27%	0.009%
3	4.196	4.188	4.219	VV	211	2073	0.08%	0.003%
4	4.241	4.219	4.251	VV	129	1888	0.07%	0.002%
5	4.269	4.251	4.329	VV	194	4840	0.19%	0.006%
6	4.347	4.329	4.387	PV	211	3631	0.14%	0.004%
7	4.437	4.387	4.464	VV	158	3792	0.15%	0.005%
8	4.478	4.464	4.511	VV	145	2673	0.10%	0.003%
9	4.523	4.511	4.547	VV	121	1924	0.08%	0.002%
10	4.560	4.547	4.567	VV	181	1007	0.04%	0.001%
11	4.577	4.567	4.612	VV	123	1874	0.07%	0.002%
12	4.658	4.612	4.688	VV	157	4202	0.16%	0.005%
13	4.711	4.688	4.738	VV	192	3259	0.13%	0.004%
14	4.771	4.738	4.809	VV	147	3746	0.15%	0.005%
15	4.847	4.809	4.874	VV	175	4304	0.17%	0.005%
16	4.889	4.874	4.922	VV	184	2916	0.11%	0.004%
17	4.955	4.938	4.992	VV	137	2566	0.10%	0.003%
18	5.003	4.992	5.041	VV	108	2741	0.11%	0.003%
19	5.072	5.041	5.087	PV	184	3584	0.14%	0.004%
20	5.104	5.087	5.135	VV	267	4797	0.19%	0.006%
21	5.147	5.135	5.175	VV	144	2993	0.12%	0.004%
22	5.183	5.175	5.206	VV	164	1897	0.07%	0.002%
23	5.213	5.206	5.271	VV	188	4600	0.18%	0.006%
24	5.296	5.271	5.325	VV	158	4468	0.18%	0.005%
25	5.341	5.325	5.390	VV	203	5410	0.21%	0.007%
26	5.397	5.390	5.416	VV	159	2325	0.09%	0.003%
27	5.430	5.416	5.459	VV	187	3222	0.13%	0.004%
28	5.469	5.459	5.491	VV	155	2519	0.10%	0.003%
29	5.510	5.491	5.539	VV	180	3462	0.14%	0.004%
30	5.586	5.539	5.592	VV	175	3718	0.15%	0.005%
31	5.607	5.592	5.626	VV	305	3842	0.15%	0.005%
32	5.765	5.626	5.842	VV	373	23785	0.93%	0.029%
33	5.856	5.842	5.882	VV	210	3487	0.14%	0.004%
34	5.895	5.882	5.952	VV	279	7265	0.28%	0.009%
35	5.995	5.952	6.007	VV	196	5262	0.21%	0.006%
36	6.041	6.007	6.164	VV	250	14111	0.55%	0.017%

					rteres			
37	6.176	6.164	6.192	PV	109	1454	0.06%	0.002%
38	6.215	6.207	6.249	VV	74	1401	0.05%	0.002%
39	6.283	6.249	6.297	PV	127	2142	0.08%	0.003%
40	6.305	6.297	6.329	VV	199	2602	0.10%	0.003%
41	6.336	6.329	6.375	VV	140	2079	0.08%	0.003%
42	6.394	6.375	6.412	VV	119	1483	0.06%	0.002%
43	6.429	6.412	6.450	PV	133	1873	0.07%	0.002%
44	6.459	6.450	6.490	VV	165	2250	0.09%	0.003%
45	6.542	6.490	6.555	VV	143	2153	0.08%	0.003%
46	6.589	6.555	6.599	PV	173	1859	0.07%	0.002%
47	6.616	6.599	6.642	VV	97	1843	0.07%	0.002%
48	6.656	6.642	6.679	VV	137	2055	0.08%	0.003%
49	6.685	6.679	6.714	VV	263	2460	0.10%	0.003%
50	6.727	6.714	6.765	VV	111	1832	0.07%	0.002%
51	6.817	6.765	6.830	VV	132	2629	0.10%	0.003%
52	6.842	6.830	6.857	VV	183	1040	0.04%	0.001%
53	6.878	6.857	6.905	VV	129	1970	0.08%	0.002%
54	6.932	6.905	6.969	PV	480	11895	0.47%	0.015%
55	6.982	6.969	7.010	VV	258	5221	0.20%	0.006%
56	7.017	7.010	7.055	VV	130	1667	0.07%	0.002%
57	7.115	7.055	7.125	PV	354	5420	0.21%	0.007%
58	7.135	7.125	7.153	VV	438	5033	0.20%	0.006%
59	7.164	7.153	7.188	VV	271	3113	0.12%	0.004%
60	7.208	7.188	7.239	PV	301	4220	0.17%	0.005%
61	7.265	7.239	7.389	PV	15754	353975	13.87%	0.434%
62	7.406	7.389	7.425	VV	1119	18727	0.73%	0.023%
63	7.444	7.425	7.477	VV	809	17829	0.70%	0.022%
64	7.485	7.477	7.512	VV	381	6913	0.27%	0.008%
65	7.540	7.512	7.595	VV	940	25072	0.98%	0.031%
66	7.614	7.595	7.666	VV	497	13951	0.55%	0.017%
67	7.713	7.666	7.734	PV	417	7926	0.31%	0.010%
68	7.785	7.734	7.805	VV	905	17761	0.70%	0.022%
69	7.816	7.805	7.830	VV	485	6632	0.26%	0.008%
70	7.855	7.830	7.886	VV	534	11965	0.47%	0.015%
71	7.916	7.886	7.925	PV	516	6285	0.25%	0.008%
72	7.942	7.925	7.953	VV	1403	14995	0.59%	0.018%
73	7.965	7.953	7.974	VV	1433	14386	0.56%	0.018%
74	7.987	7.974	7.997	VV	1805	18862	0.74%	0.023%
75	8.018	7.997	8.077	VV	3376	64563	2.53%	0.079%
76	8.095	8.077	8.120	VV	738	8851	0.35%	0.011%
77	8.152	8.120	8.179	PV	4899	114616	4.49%	0.140%
78	8.188	8.179	8.209	VV	4280	62188	2.44%	0.076%
79	8.232	8.209	8.285	VV	6228	154642	6.06%	0.190%
80	8.304	8.285	8.334	VV	5831	105085	4.12%	0.129%
81	8.369	8.334	8.381	VV	2808	58533	2.29%	0.072%
82	8.407	8.381	8.424	VV	2981	65671	2.57%	0.080%
83	8.442	8.424	8.472	VV	3015	76421	2.99%	0.094%
84	8.484	8.472	8.499	VV	2507	35306	1.38%	0.043%
85	8.540	8.499	8.565	VV	18072	259826	10.18%	0.318%
86	8.578	8.565	8.602	VV	3081	55834	2.19%	0.068%
87	8.620	8.602	8.634	VV	2666	44185	1.73%	0.054%
88	8.653	8.634	8.663	VV	4789	66892	2.62%	0.082%
89	8.677	8.663	8.722	VV	5550	142256	5.57%	0.174%

					rteres			
90	8.739	8.722	8.757	VV	4687	69760	2.73%	0.085%
91	8.771	8.757	8.788	VV	2702	48602	1.90%	0.060%
92	8.812	8.788	8.823	VV	4390	71608	2.81%	0.088%
93	8.841	8.823	8.870	VV	5308	118697	4.65%	0.145%
94	8.918	8.870	8.943	VV	7441	215271	8.43%	0.264%
95	8.980	8.943	9.015	VV	6966	197460	7.74%	0.242%
96	9.054	9.015	9.093	VV	8450	255987	10.03%	0.314%
97	9.127	9.093	9.145	VV	7324	175840	6.89%	0.215%
98	9.164	9.145	9.190	VV	6886	157496	6.17%	0.193%
99	9.214	9.190	9.258	VV	9698	298832	11.71%	0.366%
100	9.294	9.258	9.309	VV	9340	226750	8.88%	0.278%
101	9.347	9.309	9.370	VV	8599	281527	11.03%	0.345%
102	9.398	9.370	9.432	VV	8382	274723	10.76%	0.337%
103	9.439	9.432	9.455	VV	7069	96420	3.78%	0.118%
104	9.474	9.455	9.502	VV	9354	212978	8.34%	0.261%
105	9.560	9.502	9.587	VV	9628	397645	15.58%	0.487%
106	9.621	9.587	9.640	VV	10822	302223	11.84%	0.370%
107	9.689	9.640	9.704	VV	11725	418530	16.40%	0.513%
108	9.721	9.704	9.745	VV	12258	290242	11.37%	0.356%
109	9.783	9.745	9.814	VV	15388	554830	21.74%	0.680%
110	9.850	9.814	9.890	VV	16334	637549	24.98%	0.781%
111	9.917	9.890	9.947	VV	16712	493815	19.35%	0.605%
112	9.981	9.947	9.997	VV	15453	427359	16.74%	0.524%
113	10.014	9.997	10.072	VV	17348	701314	27.48%	0.859%
114	10.125	10.072	10.134	VV	17851	602406	23.60%	0.738%
115	10.157	10.134	10.175	VV	20671	480990	18.85%	0.589%
116	10.200	10.175	10.229	VV	27832	735173	28.81%	0.901%
117	10.256	10.229	10.280	VV	21476	612423	24.00%	0.751%
118	10.317	10.280	10.339	VV	22352	702443	27.52%	0.861%
119	10.347	10.339	10.365	VV	21993	329080	12.89%	0.403%
120	10.393	10.365	10.408	VV	21250	518060	20.30%	0.635%
121	10.450	10.408	10.485	VV	25984	1079086	42.28%	1.322%
122	10.498	10.485	10.508	VV	23420	303868	11.91%	0.372%
123	10.539	10.508	10.559	VV	23987	700472	27.45%	0.858%
124	10.594	10.559	10.617	VV	25874	837636	32.82%	1.027%
125	10.631	10.617	10.663	VV	25505	682546	26.74%	0.836%
126	10.699	10.663	10.710	VV	26194	709347	27.79%	0.869%
127	10.741	10.710	10.750	VV	26735	614802	24.09%	0.753%
128	10.770	10.750	10.776	VV	27603	419392	16.43%	0.514%
129	10.785	10.776	10.807	VV	27946	502755	19.70%	0.616%
130	10.830	10.807	10.857	VV	29761	844901	33.10%	1.035%
131	10.871	10.857	10.885	VV	29641	480130	18.81%	0.588%
132	10.918	10.885	10.945	VV	36260	1080248	42.33%	1.324%
133	10.960	10.945	11.000	VV	27733	898058	35.19%	1.101%
134	11.020	11.000	11.040	VV	30496	674031	26.41%	0.826%
135	11.064	11.040	11.077	VV	27527	588909	23.07%	0.722%
136	11.125	11.077	11.162	VV	66337	1916765	75.10%	2.349%
137	11.177	11.162	11.199	VV	30642	654865	25.66%	0.803%
138	11.217	11.199	11.240	VV	32556	774097	30.33%	0.949%
139	11.260	11.240	11.289	VV	33522	938857	36.79%	1.151%
140	11.306	11.289	11.347	VV	34850	1171470	45.90%	1.436%
141	11.372	11.347	11.380	VV	35649	685752	26.87%	0.840%

rteres								
142	11.404	11.380	11.415	VV	37329	760406	29.79%	0.932%
143	11.426	11.415	11.439	VV	37013	512811	20.09%	0.628%
144	11.487	11.439	11.499	VV	42553	1459505	57.19%	1.789%
145	11.527	11.499	11.542	VV	45017	1096709	42.97%	1.344%
146	11.564	11.542	11.600	VV	46693	1591343	62.35%	1.950%
147	11.612	11.600	11.659	VV	44667	1524643	59.74%	1.868%
148	11.678	11.659	11.704	VV	46224	1199873	47.01%	1.470%
149	11.725	11.704	11.737	VV	45894	889731	34.86%	1.090%
150	11.762	11.737	11.814	VV	53153	2279384	89.31%	2.793%
151	11.830	11.814	11.852	VV	48357	1095008	42.90%	1.342%
152	11.865	11.852	11.884	VV	48092	929812	36.43%	1.139%
153	11.893	11.884	11.930	VV	47609	1276427	50.01%	1.564%
154	11.955	11.930	11.985	VV	50143	1575425	61.73%	1.931%
155	12.026	11.985	12.040	VV	49369	1583597	62.05%	1.941%
156	12.049	12.040	12.064	VV	48634	669917	26.25%	0.821%
157	12.070	12.064	12.097	VV	48590	942482	36.93%	1.155%
158	12.121	12.097	12.137	VV	49048	1141382	44.72%	1.399%
159	12.151	12.137	12.175	VV	48657	1106095	43.34%	1.356%
160	12.183	12.175	12.190	VV	48186	417570	16.36%	0.512%
161	12.200	12.190	12.230	VV	48099	1125719	44.11%	1.380%
162	12.246	12.230	12.299	VV	45086	1774397	69.52%	2.175%
163	12.309	12.299	12.332	VV	42032	818561	32.07%	1.003%
164	12.374	12.332	12.385	VV	45753	1376170	53.92%	1.687%
165	12.395	12.385	12.428	VV	44204	1088003	42.63%	1.333%
166	12.444	12.428	12.459	VV	41754	764335	29.95%	0.937%
167	12.480	12.459	12.530	VV	40538	1637224	64.15%	2.006%
168	12.564	12.530	12.589	VV	51274	1453940	56.97%	1.782%
169	12.612	12.589	12.654	VV	37615	1422662	55.74%	1.743%
170	12.659	12.654	12.714	VV	35374	1217534	47.71%	1.492%
171	12.729	12.714	12.737	VV	33207	436234	17.09%	0.535%
172	12.754	12.737	12.779	VV	33350	816038	31.97%	1.000%
173	12.794	12.779	12.929	VV	32596	2552206	100.00%	3.128%
174	12.965	12.929	13.025	VV	27919	1491399	58.44%	1.828%
175	13.034	13.025	13.064	VV	23961	528539	20.71%	0.648%
176	13.074	13.064	13.100	VV	22298	473141	18.54%	0.580%
177	13.107	13.100	13.131	VV	20985	380447	14.91%	0.466%
178	13.156	13.131	13.210	VV	20968	946887	37.10%	1.160%
179	13.221	13.210	13.299	VV	19230	951901	37.30%	1.167%
180	13.304	13.299	13.412	VV	17090	1068954	41.88%	1.310%
181	13.421	13.412	13.471	VV	14243	487951	19.12%	0.598%
182	13.483	13.471	13.512	VV	13293	317609	12.44%	0.389%
183	13.531	13.512	13.775	VV	13120	1719372	67.37%	2.107%
184	13.792	13.775	13.850	VV	9243	396489	15.54%	0.486%
185	13.871	13.850	13.917	VV	8486	323705	12.68%	0.397%
186	13.927	13.917	13.945	VV	7873	134885	5.29%	0.165%
187	13.957	13.945	13.982	VV	7707	163404	6.40%	0.200%
188	14.009	13.982	14.055	VV	7305	309550	12.13%	0.379%
189	14.064	14.055	14.099	VV	6816	174201	6.83%	0.213%
190	14.115	14.099	14.137	VV	6744	147821	5.79%	0.181%
191	14.149	14.137	14.230	VV	6302	327388	12.83%	0.401%
192	14.253	14.230	14.300	VV	5698	229465	8.99%	0.281%
193	14.315	14.300	14.342	VV	5264	129105	5.06%	0.158%
194	14.364	14.342	14.392	VV	5707	157453	6.17%	0.193%

					rteres			
195	14.407	14.392	14.445	VV	5153	156720	6.14%	0.192%
196	14.462	14.445	14.480	VV	4706	97257	3.81%	0.119%
197	14.499	14.480	14.534	VV	4587	142771	5.59%	0.175%
198	14.542	14.534	14.582	VV	4423	121095	4.74%	0.148%
199	14.591	14.582	14.630	VV	4015	111846	4.38%	0.137%
200	14.637	14.630	14.654	VV	3880	54309	2.13%	0.067%
201	14.658	14.654	14.669	VV	3809	33388	1.31%	0.041%
202	14.675	14.669	14.689	VV	3703	43589	1.71%	0.053%
203	14.696	14.689	14.729	VV	3654	84743	3.32%	0.104%
204	14.739	14.729	14.767	VV	3446	76859	3.01%	0.094%
205	14.773	14.767	14.784	VV	3293	31963	1.25%	0.039%
206	14.816	14.784	14.893	VV	3315	202907	7.95%	0.249%
207	14.937	14.893	15.007	VV	22509	427677	16.76%	0.524%
208	15.015	15.007	15.037	VV	2514	42880	1.68%	0.053%
209	15.044	15.037	15.052	VV	2336	21184	0.83%	0.026%
210	15.065	15.052	15.100	VV	2332	62836	2.46%	0.077%
211	15.110	15.100	15.134	VV	2201	41525	1.63%	0.051%
212	15.148	15.134	15.167	VV	2053	39832	1.56%	0.049%
213	15.179	15.167	15.197	VV	1987	34022	1.33%	0.042%
214	15.222	15.197	15.248	VV	2007	55994	2.19%	0.069%
215	15.263	15.248	15.280	VV	1763	31663	1.24%	0.039%
216	15.305	15.280	15.361	VV	1751	74443	2.92%	0.091%
217	15.383	15.361	15.394	VV	1505	27830	1.09%	0.034%
218	15.419	15.394	15.542	VV	1787	112230	4.40%	0.138%
219	15.576	15.542	15.601	VV	1180	38411	1.51%	0.047%
220	15.664	15.601	15.689	VV	876	42337	1.66%	0.052%
221	15.736	15.689	15.776	VV	1546	46117	1.81%	0.057%
222	15.785	15.776	15.800	VV	563	7879	0.31%	0.010%
223	15.861	15.800	15.878	VV	536	20957	0.82%	0.026%
224	15.902	15.878	15.927	VV	778	15839	0.62%	0.019%
225	15.974	15.927	16.000	VV	556	16158	0.63%	0.020%
226	16.023	16.000	16.034	VV	414	6333	0.25%	0.008%
227	16.063	16.034	16.107	VV	1469	26055	1.02%	0.032%
228	16.136	16.107	16.150	VV	251	4001	0.16%	0.005%
229	16.213	16.150	16.233	VV	227	6312	0.25%	0.008%
230	16.269	16.233	16.305	PV	208	5247	0.21%	0.006%
231	16.364	16.305	16.387	PV	937	16436	0.64%	0.020%
232	16.408	16.387	16.424	VV	251	3269	0.13%	0.004%
233	16.468	16.424	16.482	PV	144	3556	0.14%	0.004%
234	16.677	16.482	16.694	PV	336	16551	0.65%	0.020%
235	16.812	16.694	16.850	VV	1302	33336	1.31%	0.041%
236	16.928	16.850	16.945	VV	358	14051	0.55%	0.017%
237	17.012	16.945	17.024	VV	260	7771	0.30%	0.010%
238	17.070	17.024	17.082	PV	189	5769	0.23%	0.007%
239	17.247	17.082	17.277	PV	1665	33557	1.31%	0.041%
240	17.339	17.277	17.360	PV	364	6867	0.27%	0.008%
241	17.667	17.360	17.692	PV	2383	75640	2.96%	0.093%
242	17.805	17.692	17.820	VV	210	21410	0.84%	0.026%
243	17.868	17.820	17.880	PV	299	5307	0.21%	0.007%
244	17.947	17.880	17.959	PV	437	10360	0.41%	0.013%
245	18.075	17.959	18.110	VV	2535	41567	1.63%	0.051%

Sum of corrected areas: 81599027
Page 5

rteres

Aromatic EPH 041618.M Tue May 08 19:22:15 2018