

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD041918AR\
Data File : FD023114.D
Signal(s) : FID2B.CH
Acq On : 19 Apr 2018 9:56
Sample : J2407-03
Misc :
ALS Vial : 85 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	4.030	4.002	4.084	BV	2477	51978	0.30%	0.039%
2	4.094	4.084	4.117	VV	931	13858	0.08%	0.010%
3	4.129	4.117	4.223	VV	615	17367	0.10%	0.013%
4	4.249	4.223	4.261	PV	182	2330	0.01%	0.002%
5	4.276	4.261	4.302	VV	369	5292	0.03%	0.004%
6	4.321	4.302	4.336	VV	397	5659	0.03%	0.004%
7	4.342	4.336	4.438	VV	361	11793	0.07%	0.009%
8	4.451	4.438	4.464	PV	180	1964	0.01%	0.001%
9	4.476	4.464	4.492	VV	148	2418	0.01%	0.002%
10	4.517	4.492	4.531	VV	360	5602	0.03%	0.004%
11	4.538	4.531	4.563	VV	406	5390	0.03%	0.004%
12	4.573	4.563	4.601	VV	253	3683	0.02%	0.003%
13	4.632	4.601	4.670	VV	342	7721	0.04%	0.006%
14	4.692	4.670	4.715	PV	401	5759	0.03%	0.004%
15	4.749	4.715	4.795	VV	635	17190	0.10%	0.013%
16	4.808	4.795	4.830	VV	420	6769	0.04%	0.005%
17	4.844	4.830	4.877	VV	343	7977	0.05%	0.006%
18	4.921	4.877	4.946	VV	301	9888	0.06%	0.007%
19	4.999	4.946	5.037	VV	749	27916	0.16%	0.021%
20	5.043	5.037	5.071	VV	641	10590	0.06%	0.008%
21	5.106	5.071	5.222	VV	1948	80102	0.46%	0.060%
22	5.230	5.222	5.238	VV	314	2544	0.01%	0.002%
23	5.257	5.238	5.357	VV	462	15071	0.09%	0.011%
24	5.385	5.357	5.423	VV	461	9402	0.05%	0.007%
25	5.444	5.423	5.534	VV	435	14540	0.08%	0.011%
26	5.572	5.534	5.599	PV	224	3640	0.02%	0.003%
27	5.637	5.599	5.648	VV	258	3709	0.02%	0.003%
28	5.685	5.648	5.775	VV	3669	139770	0.81%	0.105%
29	5.796	5.775	5.838	VV	1995	41006	0.24%	0.031%
30	5.847	5.838	5.893	VV	776	19283	0.11%	0.014%
31	5.937	5.893	5.990	VV	986	26405	0.15%	0.020%
32	6.013	5.990	6.044	VV	682	10429	0.06%	0.008%
33	6.074	6.044	6.119	VV	3185	50629	0.29%	0.038%
34	6.138	6.119	6.149	VV	698	10825	0.06%	0.008%
35	6.154	6.149	6.202	VV	709	16141	0.09%	0.012%
36	6.217	6.202	6.262	VV	727	15640	0.09%	0.012%

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37	6.274	6.262	6.309	VV	332	7842	0.05%	0.006%
38	6.318	6.309	6.334	VV	229	3177	0.02%	0.002%
39	6.348	6.334	6.369	VV	791	11052	0.06%	0.008%
40	6.394	6.369	6.420	VV	590	9976	0.06%	0.007%
41	6.452	6.420	6.486	PV	667	14345	0.08%	0.011%
42	6.501	6.486	6.542	VV	579	9726	0.06%	0.007%
43	6.580	6.542	6.617	VV	272	6703	0.04%	0.005%
44	6.668	6.617	6.694	VV	599	12803	0.07%	0.010%
45	6.734	6.694	6.751	VV	2952	52934	0.31%	0.040%
46	6.760	6.751	6.817	VV	2733	61862	0.36%	0.046%
47	6.844	6.817	6.905	VV	4558	122124	0.71%	0.092%
48	6.923	6.905	6.950	VV	1208	26440	0.15%	0.020%
49	6.990	6.950	7.051	VV	1416	46607	0.27%	0.035%
50	7.071	7.051	7.103	VV	443	9502	0.06%	0.007%
51	7.158	7.123	7.187	VV	458	7330	0.04%	0.006%
52	7.209	7.187	7.237	VV	265	4448	0.03%	0.003%
53	7.249	7.237	7.261	VV	231	2051	0.01%	0.002%
54	7.290	7.261	7.442	VV	439749	5233785	30.33%	3.928%
55	7.470	7.442	7.539	VV	2786	104811	0.61%	0.079%
56	7.550	7.539	7.582	VV	1215	24068	0.14%	0.018%
57	7.612	7.582	7.644	VV	1821	48143	0.28%	0.036%
58	7.654	7.644	7.684	VV	1558	30183	0.17%	0.023%
59	7.712	7.684	7.772	VV	3066	101337	0.59%	0.076%
60	7.792	7.772	7.813	VV	6988	113260	0.66%	0.085%
61	7.832	7.813	7.911	VV	5085	176040	1.02%	0.132%
62	7.936	7.911	7.945	VV	2709	36574	0.21%	0.027%
63	7.977	7.945	8.042	VV	6422	190253	1.10%	0.143%
64	8.066	8.042	8.131	VV	2304	56808	0.33%	0.043%
65	8.151	8.131	8.234	PV	213841	3164523	18.34%	2.375%
66	8.254	8.234	8.321	VV	16721	422783	2.45%	0.317%
67	8.343	8.321	8.416	VV	17226	304297	1.76%	0.228%
68	8.437	8.416	8.477	VV	2061	62020	0.36%	0.047%
69	8.511	8.477	8.549	VV	3455	104323	0.60%	0.078%
70	8.581	8.549	8.650	VV	432451	4539421	26.31%	3.407%
71	8.670	8.650	8.702	VV	5287	102600	0.59%	0.077%
72	8.722	8.702	8.762	VV	3112	81907	0.47%	0.061%
73	8.778	8.762	8.797	VV	2012	29988	0.17%	0.023%
74	8.822	8.797	8.847	VV	3609	70853	0.41%	0.053%
75	8.855	8.847	8.862	VV	2171	18286	0.11%	0.014%
76	8.876	8.862	8.919	VV	2457	53844	0.31%	0.040%
77	8.955	8.919	9.017	VV	3999	114090	0.66%	0.086%
78	9.023	9.017	9.036	VV	1138	10305	0.06%	0.008%
79	9.056	9.036	9.102	VV	7867	179752	1.04%	0.135%
80	9.124	9.102	9.149	VV	5167	99870	0.58%	0.075%
81	9.195	9.149	9.232	VV	4408	147048	0.85%	0.110%
82	9.253	9.232	9.269	VV	2817	57662	0.33%	0.043%
83	9.283	9.269	9.312	VV	3582	63724	0.37%	0.048%
84	9.325	9.312	9.350	VV	1751	32830	0.19%	0.025%
85	9.381	9.350	9.421	VV	3554	101444	0.59%	0.076%
86	9.440	9.421	9.477	VV	3985	77939	0.45%	0.058%
87	9.510	9.477	9.533	VV	3775	85595	0.50%	0.064%
88	9.551	9.533	9.586	VV	2136	52969	0.31%	0.040%
89	9.608	9.586	9.715	VV	2791	92315	0.54%	0.069%

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90	9.748	9.715	9.761	PV	654	11108	0.06%	0.008%
91	9.784	9.761	9.804	VV	1936	31467	0.18%	0.024%
92	9.852	9.804	9.918	VV	68068	811834	4.70%	0.609%
93	9.941	9.918	9.957	VV	3366	59319	0.34%	0.045%
94	9.975	9.957	10.008	VV	3750	78959	0.46%	0.059%
95	10.036	10.008	10.049	VV	5182	79938	0.46%	0.060%
96	10.069	10.049	10.134	VV	21462	388432	2.25%	0.292%
97	10.174	10.134	10.186	VV	6601	119149	0.69%	0.089%
98	10.198	10.186	10.221	VV	6161	98681	0.57%	0.074%
99	10.256	10.221	10.325	VV	367746	4262009	24.70%	3.199%
100	10.373	10.325	10.392	VV	7946	186040	1.08%	0.140%
101	10.418	10.392	10.497	VV	132820	2009855	11.65%	1.508%
102	10.517	10.497	10.649	VV	26638	650641	3.77%	0.488%
103	10.663	10.649	10.716	VV	1232	31570	0.18%	0.024%
104	10.759	10.716	10.774	PV	1288	19880	0.12%	0.015%
105	10.828	10.774	10.849	VV	5410	136400	0.79%	0.102%
106	10.864	10.849	10.892	VV	3484	61249	0.35%	0.046%
107	10.913	10.892	10.934	VV	2061	31780	0.18%	0.024%
108	10.962	10.934	11.017	VV	8097	162710	0.94%	0.122%
109	11.036	11.017	11.051	VV	3073	40764	0.24%	0.031%
110	11.069	11.051	11.092	VV	3119	48973	0.28%	0.037%
111	11.110	11.092	11.140	VV	2741	47263	0.27%	0.035%
112	11.171	11.140	11.207	VV	270526	2973178	17.23%	2.231%
113	11.226	11.207	11.246	VV	25332	308628	1.79%	0.232%
114	11.262	11.246	11.312	VV	24676	416565	2.41%	0.313%
115	11.340	11.312	11.361	VV	26063	396281	2.30%	0.297%
116	11.376	11.361	11.395	VV	18317	264308	1.53%	0.198%
117	11.412	11.395	11.506	VV	17819	378357	2.19%	0.284%
118	11.535	11.506	11.557	VV	1660	26641	0.15%	0.020%
119	11.569	11.557	11.580	VV	675	7817	0.05%	0.006%
120	11.603	11.580	11.622	VV	1482	23932	0.14%	0.018%
121	11.643	11.622	11.687	VV	3313	65556	0.38%	0.049%
122	11.707	11.687	11.750	VV	10228	203272	1.18%	0.153%
123	11.765	11.750	11.804	VV	2884	73939	0.43%	0.055%
124	11.815	11.804	11.828	VV	1330	16507	0.10%	0.012%
125	11.846	11.828	11.881	VV	3190	43015	0.25%	0.032%
126	11.907	11.881	11.921	PV	1156	15190	0.09%	0.011%
127	11.971	11.921	12.002	VV	3959	102889	0.60%	0.077%
128	12.023	12.002	12.038	VV	8742	107035	0.62%	0.080%
129	12.048	12.038	12.067	VV	5944	79556	0.46%	0.060%
130	12.075	12.067	12.093	VV	3010	36047	0.21%	0.027%
131	12.119	12.093	12.139	VV	27134	406528	2.36%	0.305%
132	12.153	12.139	12.169	VV	12209	195596	1.13%	0.147%
133	12.180	12.169	12.206	VV	12035	174941	1.01%	0.131%
134	12.225	12.206	12.321	VV	200754	2962530	17.17%	2.223%
135	12.347	12.321	12.377	VV	3903	73142	0.42%	0.055%
136	12.399	12.377	12.416	PV	9414	119410	0.69%	0.090%
137	12.430	12.416	12.446	VV	8814	119385	0.69%	0.090%
138	12.460	12.446	12.496	VV	6794	141265	0.82%	0.106%
139	12.519	12.496	12.575	VV	198071	2786258	16.15%	2.091%
140	12.610	12.575	12.682	VV	65893	1338487	7.76%	1.005%
141	12.697	12.682	12.716	VV	4396	73617	0.43%	0.055%

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142	12.735	12.716	12.772	VV	6075	115016	0.67%	0.086%
143	12.783	12.772	12.792	VV	1577	16393	0.10%	0.012%
144	12.835	12.792	12.856	VV	8199	171572	0.99%	0.129%
145	12.869	12.856	12.906	VV	7349	107943	0.63%	0.081%
146	12.954	12.906	12.977	VV	9133	181793	1.05%	0.136%
147	13.002	12.977	13.069	VV	15193	387441	2.25%	0.291%
148	13.133	13.069	13.177	VV	29996	801657	4.65%	0.602%
149	13.191	13.177	13.208	VV	5292	72633	0.42%	0.055%
150	13.237	13.208	13.257	VV	20854	288696	1.67%	0.217%
151	13.274	13.257	13.346	VV	20559	526856	3.05%	0.395%
152	13.396	13.346	13.423	VV	26677	537719	3.12%	0.404%
153	13.444	13.423	13.503	VV	13100	325524	1.89%	0.244%
154	13.512	13.503	13.548	VV	2331	43777	0.25%	0.033%
155	13.583	13.548	13.592	PV	3043	58661	0.34%	0.044%
156	13.607	13.592	13.634	VV	3547	60127	0.35%	0.045%
157	13.656	13.634	13.691	VV	2445	52370	0.30%	0.039%
158	13.724	13.691	13.753	VV	5261	97495	0.57%	0.073%
159	13.816	13.753	13.841	VV	17168	405419	2.35%	0.304%
160	13.854	13.841	13.891	VV	11351	216856	1.26%	0.163%
161	13.917	13.891	13.947	VV	16462	371761	2.15%	0.279%
162	13.954	13.947	13.992	VV	10903	210842	1.22%	0.158%
163	14.001	13.992	14.016	VV	3987	48740	0.28%	0.037%
164	14.047	14.016	14.067	VV	19187	322584	1.87%	0.242%
165	14.099	14.067	14.158	VV	27004	831902	4.82%	0.624%
166	14.169	14.158	14.196	VV	8307	130044	0.75%	0.098%
167	14.216	14.196	14.235	VV	5298	106041	0.61%	0.080%
168	14.264	14.235	14.284	VV	8837	197480	1.14%	0.148%
169	14.303	14.284	14.333	VV	10726	190573	1.10%	0.143%
170	14.344	14.333	14.359	VV	3085	37228	0.22%	0.028%
171	14.421	14.359	14.527	VV	424394	9157071	53.07%	6.872%
172	14.570	14.527	14.604	VV	23988	579793	3.36%	0.435%
173	14.625	14.604	14.694	VV	13376	393485	2.28%	0.295%
174	14.741	14.694	14.749	VV	11193	242366	1.40%	0.182%
175	14.777	14.749	14.800	VV	16489	398500	2.31%	0.299%
176	14.810	14.800	14.828	VV	13294	196921	1.14%	0.148%
177	14.865	14.828	14.914	VV	647695	8989807	52.10%	6.747%
178	14.960	14.914	15.005	VV	1044985	17254756	100.00%	12.950%
179	15.037	15.005	15.069	VV	390116	4861627	28.18%	3.649%
180	15.091	15.069	15.117	VV	45481	736010	4.27%	0.552%
181	15.133	15.117	15.173	VV	23938	541991	3.14%	0.407%
182	15.191	15.173	15.207	VV	16576	279835	1.62%	0.210%
183	15.232	15.207	15.248	VV	26278	466012	2.70%	0.350%
184	15.262	15.248	15.294	VV	19723	448140	2.60%	0.336%
185	15.308	15.294	15.319	VV	11251	162811	0.94%	0.122%
186	15.328	15.319	15.374	VV	11484	295755	1.71%	0.222%
187	15.457	15.374	15.496	VV	160034	2598611	15.06%	1.950%
188	15.531	15.496	15.546	VV	10153	264991	1.54%	0.199%
189	15.571	15.546	15.601	VV	51443	809889	4.69%	0.608%
190	15.643	15.601	15.667	VV	11593	383797	2.22%	0.288%
191	15.710	15.667	15.756	VV	15996	647403	3.75%	0.486%
192	15.789	15.756	15.821	VV	17913	527695	3.06%	0.396%
193	15.880	15.821	15.922	VV	15868	798193	4.63%	0.599%
194	15.962	15.922	15.989	VV	176534	2734869	15.85%	2.053%

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195	16.002	15.989	16.049	VV	57909	1313321	7.61%	0.986%
196	16.060	16.049	16.076	VV	14903	213324	1.24%	0.160%
197	16.115	16.076	16.199	VV	33598	1272317	7.37%	0.955%
198	16.221	16.199	16.259	VV	40521	843513	4.89%	0.633%
199	16.283	16.259	16.329	VV	103743	1799183	10.43%	1.350%
200	16.350	16.329	16.439	VV	91056	2410581	13.97%	1.809%
201	16.463	16.439	16.522	VV	42102	1185576	6.87%	0.890%
202	16.544	16.522	16.554	VV	16654	304919	1.77%	0.229%
203	16.606	16.554	16.657	VV	21500	1176412	6.82%	0.883%
204	16.671	16.657	16.689	VV	19267	341122	1.98%	0.256%
205	16.713	16.689	16.727	VV	24691	496372	2.88%	0.373%
206	16.752	16.727	16.805	VV	24319	972638	5.64%	0.730%
207	16.831	16.805	16.840	VV	19590	350113	2.03%	0.263%
208	16.860	16.840	16.875	VV	26058	456482	2.65%	0.343%
209	16.892	16.875	16.935	VV	23203	688556	3.99%	0.517%
210	16.970	16.935	16.987	VV	20292	555640	3.22%	0.417%
211	17.022	16.987	17.062	VV	26812	953795	5.53%	0.716%
212	17.079	17.062	17.105	VV	18405	438347	2.54%	0.329%
213	17.119	17.105	17.129	VV	16418	229196	1.33%	0.172%
214	17.158	17.129	17.181	VV	18617	537132	3.11%	0.403%
215	17.232	17.181	17.284	VV	19690	1082518	6.27%	0.812%
216	17.301	17.284	17.325	VV	20018	446077	2.59%	0.335%
217	17.347	17.325	17.366	VV	20539	466715	2.70%	0.350%
218	17.429	17.366	17.459	VV	26585	1216749	7.05%	0.913%
219	17.467	17.459	17.486	VV	20320	311178	1.80%	0.234%
220	17.501	17.486	17.528	VV	20925	507965	2.94%	0.381%
221	17.563	17.528	17.593	VV	29816	950383	5.51%	0.713%
222	17.646	17.593	17.700	VV	35955	1704126	9.88%	1.279%
223	17.738	17.700	17.813	VV	75483	2566547	14.87%	1.926%
224	17.830	17.813	17.857	VV	25806	592025	3.43%	0.444%
225	17.877	17.857	17.894	VV	34375	605748	3.51%	0.455%
226	17.911	17.894	17.951	VV	31881	853911	4.95%	0.641%
227	17.987	17.951	18.057	VV	61858	2056454	11.92%	1.543%
228	18.078	18.057	18.092	VV	22208	442140	2.56%	0.332%
229	18.127	18.092	18.138	VV	26254	641318	3.72%	0.481%
230	18.158	18.138	18.201	VBA	33424	1004370	5.82%	0.754%

Sum of corrected areas: 133244978

Aromatic EPH 041618.M Fri Apr 20 14:12:00 2018