

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD011818AR\
Data File : FD019141.D
Signal(s) : FID2B.CH
Acq On : 19 Jan 2018 12:33
Sample : J1156-04
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.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	4.061	4.037	4.085	PV	188	2906	0.04%	0.004%
2	4.110	4.085	4.129	PV	560	6050	0.08%	0.007%
3	4.153	4.129	4.175	VV	639	9808	0.13%	0.012%
4	4.188	4.175	4.210	VV	215	2748	0.04%	0.003%
5	4.255	4.210	4.269	VV	157	3135	0.04%	0.004%
6	4.318	4.269	4.409	VV	497	18243	0.24%	0.022%
7	4.415	4.409	4.447	VV	176	2281	0.03%	0.003%
8	4.459	4.447	4.487	VV	155	2125	0.03%	0.003%
9	4.506	4.487	4.524	PV	136	1970	0.03%	0.002%
10	4.556	4.524	4.572	VV	224	4424	0.06%	0.005%
11	4.586	4.572	4.622	VV	229	4731	0.06%	0.006%
12	4.648	4.622	4.671	VV	247	4737	0.06%	0.006%
13	4.689	4.671	4.725	VV	284	6106	0.08%	0.007%
14	4.772	4.725	4.794	VV	313	7034	0.09%	0.009%
15	4.800	4.794	4.812	VV	256	2039	0.03%	0.002%
16	4.831	4.812	4.848	VV	259	4124	0.05%	0.005%
17	4.871	4.848	4.914	VV	495	11865	0.16%	0.014%
18	4.941	4.914	4.950	VV	274	4568	0.06%	0.006%
19	4.959	4.950	4.987	VV	231	4451	0.06%	0.005%
20	5.020	4.987	5.103	VV	927	27749	0.37%	0.034%
21	5.120	5.103	5.143	VV	413	6887	0.09%	0.008%
22	5.177	5.143	5.197	VV	468	10301	0.14%	0.013%
23	5.211	5.197	5.261	VV	477	7674	0.10%	0.009%
24	5.279	5.261	5.350	VV	218	8555	0.11%	0.010%
25	5.363	5.350	5.390	VV	150	2936	0.04%	0.004%
26	5.404	5.390	5.437	VV	130	3259	0.04%	0.004%
27	5.454	5.437	5.490	VV	378	5420	0.07%	0.007%
28	5.509	5.490	5.615	PV	280	11247	0.15%	0.014%
29	5.625	5.615	5.635	VV	222	1421	0.02%	0.002%
30	5.668	5.635	5.688	VV	286	5618	0.07%	0.007%
31	5.715	5.688	5.859	VV	44811	579799	7.70%	0.704%
32	5.878	5.859	5.961	VV	1254	33857	0.45%	0.041%
33	5.971	5.961	6.002	VV	431	8240	0.11%	0.010%
34	6.025	6.002	6.119	VV	476	21238	0.28%	0.026%
35	6.153	6.119	6.225	VV	1535	27507	0.37%	0.033%
36	6.238	6.225	6.255	VV	262	3261	0.04%	0.004%

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37	6.275	6.255	6.369	VV	251	11558	0.15%	0.014%
38	6.377	6.369	6.456	VV	260	8819	0.12%	0.011%
39	6.474	6.456	6.502	VV	288	4435	0.06%	0.005%
40	6.538	6.502	6.557	PV	386	6474	0.09%	0.008%
41	6.577	6.557	6.662	VV	313	9177	0.12%	0.011%
42	6.686	6.662	6.739	VV	291	7221	0.10%	0.009%
43	6.771	6.739	6.879	VV	7594	140242	1.86%	0.170%
44	6.901	6.879	6.952	VV	6272	91926	1.22%	0.112%
45	6.962	6.952	7.030	VV	687	18622	0.25%	0.023%
46	7.042	7.030	7.051	VV	256	2887	0.04%	0.004%
47	7.070	7.051	7.121	VV	408	8993	0.12%	0.011%
48	7.131	7.121	7.176	VV	151	4212	0.06%	0.005%
49	7.239	7.176	7.270	PV	220	5049	0.07%	0.006%
50	7.284	7.270	7.307	VV	230	2536	0.03%	0.003%
51	7.373	7.307	7.467	VV	454517	4608070	61.24%	5.594%
52	7.491	7.467	7.587	VV	14887	238091	3.16%	0.289%
53	7.609	7.587	7.632	VV	4020	49330	0.66%	0.060%
54	7.654	7.632	7.727	VV	1791	49783	0.66%	0.060%
55	7.762	7.727	7.814	VV	1417	45042	0.60%	0.055%
56	7.859	7.814	7.879	VV	2831	48770	0.65%	0.059%
57	7.889	7.879	7.918	VV	1713	28670	0.38%	0.035%
58	7.935	7.918	7.979	VV	1088	19817	0.26%	0.024%
59	8.028	7.979	8.109	VV	1145	40418	0.54%	0.049%
60	8.132	8.109	8.157	VV	572	9027	0.12%	0.011%
61	8.167	8.157	8.201	VV	194	3119	0.04%	0.004%
62	8.230	8.201	8.300	PV	304486	3201153	42.54%	3.886%
63	8.324	8.300	8.374	VV	68987	831722	11.05%	1.010%
64	8.388	8.374	8.420	VV	2530	55248	0.73%	0.067%
65	8.435	8.420	8.455	VV	2121	33774	0.45%	0.041%
66	8.462	8.455	8.515	VV	1276	30130	0.40%	0.037%
67	8.523	8.515	8.544	VV	545	7411	0.10%	0.009%
68	8.569	8.544	8.584	VV	2171	28242	0.38%	0.034%
69	8.603	8.584	8.646	VV	27498	372763	4.95%	0.452%
70	8.664	8.646	8.729	VV	3698	86739	1.15%	0.105%
71	8.750	8.729	8.770	VV	1244	22433	0.30%	0.027%
72	8.784	8.770	8.865	VV	928	21235	0.28%	0.026%
73	8.895	8.865	8.914	VV	575	7941	0.11%	0.010%
74	8.942	8.914	8.990	VV	1743	28244	0.38%	0.034%
75	9.029	8.990	9.060	VV	525	10916	0.15%	0.013%
76	9.107	9.077	9.169	VV	60228	726455	9.65%	0.882%
77	9.186	9.169	9.209	VV	2671	39414	0.52%	0.048%
78	9.231	9.209	9.241	VV	2253	28153	0.37%	0.034%
79	9.260	9.241	9.296	VV	6357	100228	1.33%	0.122%
80	9.323	9.296	9.344	VV	3742	63613	0.85%	0.077%
81	9.358	9.344	9.394	VV	2316	35665	0.47%	0.043%
82	9.435	9.394	9.502	VV	6184	112480	1.49%	0.137%
83	9.537	9.502	9.560	VV	6789	107397	1.43%	0.130%
84	9.577	9.560	9.790	VV	7529	227837	3.03%	0.277%
85	9.848	9.790	9.865	PV	241	5008	0.07%	0.006%
86	9.872	9.865	9.884	VV	167	1212	0.02%	0.001%
87	9.915	9.884	9.937	VV	563	10852	0.14%	0.013%
88	9.957	9.937	9.969	VV	554	7907	0.11%	0.010%
89	9.994	9.969	10.017	VV	4564	67432	0.90%	0.082%

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90	10.033	10.017	10.084	VV	2066	39304	0.52%	0.048%
91	10.106	10.084	10.152	VV	2967	52343	0.70%	0.064%
92	10.188	10.152	10.202	VV	3569	54685	0.73%	0.066%
93	10.210	10.202	10.249	VV	2810	45614	0.61%	0.055%
94	10.308	10.249	10.392	VV	18277	378115	5.02%	0.459%
95	10.408	10.392	10.455	VV	2257	31361	0.42%	0.038%
96	10.501	10.455	10.550	PV	603280	6506081	86.46%	7.898%
97	10.575	10.550	10.645	VV	131855	1570629	20.87%	1.907%
98	10.654	10.645	10.664	VV	1911	21226	0.28%	0.026%
99	10.687	10.664	10.765	VV	3633	82065	1.09%	0.100%
100	10.803	10.765	10.880	VV	47557	741351	9.85%	0.900%
101	10.890	10.880	10.922	VV	1486	27719	0.37%	0.034%
102	10.944	10.922	10.987	VV	1352	37232	0.49%	0.045%
103	11.037	10.987	11.073	VV	5662	114709	1.52%	0.139%
104	11.104	11.073	11.130	VV	2045	48075	0.64%	0.058%
105	11.166	11.130	11.222	VV	25297	390818	5.19%	0.474%
106	11.264	11.222	11.285	VV	307126	3282604	43.62%	3.985%
107	11.300	11.285	11.316	VV	30300	339750	4.51%	0.412%
108	11.332	11.316	11.352	VV	34060	404855	5.38%	0.491%
109	11.363	11.352	11.383	VV	10592	131314	1.75%	0.159%
110	11.409	11.383	11.435	VV	65126	842298	11.19%	1.022%
111	11.448	11.435	11.463	VV	11907	145577	1.93%	0.177%
112	11.479	11.463	11.542	VV	16968	268687	3.57%	0.326%
113	11.558	11.542	11.577	VV	1963	24997	0.33%	0.030%
114	11.620	11.577	11.653	VV	11169	180604	2.40%	0.219%
115	11.675	11.653	11.695	VV	9488	121235	1.61%	0.147%
116	11.712	11.695	11.750	VV	6236	128054	1.70%	0.155%
117	11.771	11.750	11.825	VV	21487	298637	3.97%	0.363%
118	11.856	11.825	11.880	VV	12339	152593	2.03%	0.185%
119	11.902	11.880	11.967	VV	7094	135280	1.80%	0.164%
120	12.009	11.967	12.037	VV	12990	195028	2.59%	0.237%
121	12.045	12.037	12.069	VV	2596	32152	0.43%	0.039%
122	12.092	12.069	12.148	VV	7006	119854	1.59%	0.145%
123	12.196	12.148	12.217	VV	8663	183627	2.44%	0.223%
124	12.233	12.217	12.249	VV	3603	55131	0.73%	0.067%
125	12.261	12.249	12.280	VV	4370	64204	0.85%	0.078%
126	12.313	12.280	12.352	VV	652547	7525127	100.00%	9.135%
127	12.367	12.352	12.386	VV	9603	128874	1.71%	0.156%
128	12.405	12.386	12.440	VV	11446	161508	2.15%	0.196%
129	12.497	12.440	12.521	VV	16786	276626	3.68%	0.336%
130	12.533	12.521	12.547	VV	3980	52069	0.69%	0.063%
131	12.557	12.547	12.567	VV	3265	37554	0.50%	0.046%
132	12.606	12.567	12.638	VV	512238	5828434	77.45%	7.075%
133	12.662	12.638	12.680	VV	63518	747086	9.93%	0.907%
134	12.701	12.680	12.762	VV	104482	1414279	18.79%	1.717%
135	12.788	12.762	12.845	VV	12078	188394	2.50%	0.229%
136	12.882	12.845	12.927	PV	19812	288317	3.83%	0.350%
137	12.965	12.927	12.990	VV	13815	191795	2.55%	0.233%
138	13.009	12.990	13.040	VV	11284	158531	2.11%	0.192%
139	13.069	13.040	13.115	VV	17021	300810	4.00%	0.365%
140	13.131	13.115	13.150	VV	2049	27161	0.36%	0.033%
141	13.197	13.150	13.247	VV	60675	954364	12.68%	1.159%

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142	13.262	13.247	13.279	VV	4214	51964	0.69%	0.063%
143	13.302	13.279	13.325	VV	47976	615009	8.17%	0.747%
144	13.342	13.325	13.363	VV	20701	285176	3.79%	0.346%
145	13.375	13.363	13.397	VV	9417	126337	1.68%	0.153%
146	13.467	13.397	13.491	VV	18086	430824	5.73%	0.523%
147	13.512	13.491	13.563	VV	10056	209030	2.78%	0.254%
148	13.580	13.563	13.591	VV	2489	30573	0.41%	0.037%
149	13.605	13.591	13.618	VV	2588	33180	0.44%	0.040%
150	13.636	13.618	13.657	VV	3843	59826	0.80%	0.073%
151	13.678	13.657	13.694	VV	2754	45941	0.61%	0.056%
152	13.707	13.694	13.720	VV	2283	33117	0.44%	0.040%
153	13.731	13.720	13.754	VV	1960	26310	0.35%	0.032%
154	13.790	13.754	13.840	VV	1347	29359	0.39%	0.036%
155	13.891	13.840	13.919	PV	8683	180271	2.40%	0.219%
156	13.929	13.919	13.937	VV	4661	45081	0.60%	0.055%
157	13.954	13.937	13.980	VV	10877	171090	2.27%	0.208%
158	14.000	13.980	14.024	VV	5144	113675	1.51%	0.138%
159	14.034	14.024	14.082	VV	3948	74885	1.00%	0.091%
160	14.107	14.082	14.137	VV	31315	428541	5.69%	0.520%
161	14.166	14.137	14.215	VV	46938	800436	10.64%	0.972%
162	14.237	14.215	14.257	VV	6929	99962	1.33%	0.121%
163	14.274	14.257	14.309	VV	3976	88446	1.18%	0.107%
164	14.360	14.309	14.432	VV	10193	265646	3.53%	0.322%
165	14.480	14.432	14.500	VV	252137	3198896	42.51%	3.883%
166	14.520	14.500	14.597	VV	239150	3170865	42.14%	3.849%
167	14.603	14.597	14.612	VV	2025	16835	0.22%	0.020%
168	14.637	14.612	14.667	VV	59147	752160	10.00%	0.913%
169	14.682	14.667	14.722	VV	5969	137843	1.83%	0.167%
170	14.743	14.722	14.771	VV	17334	250886	3.33%	0.305%
171	14.799	14.771	14.812	VV	18246	261308	3.47%	0.317%
172	14.825	14.812	14.904	VV	17397	362179	4.81%	0.440%
173	14.944	14.904	14.958	VV	2823	55368	0.74%	0.067%
174	14.972	14.958	15.010	VV	3307	56810	0.75%	0.069%
175	15.045	15.010	15.062	VV	3679	63560	0.84%	0.077%
176	15.112	15.062	15.130	VV	6693	152222	2.02%	0.185%
177	15.153	15.130	15.175	VV	30849	393057	5.22%	0.477%
178	15.191	15.175	15.222	VV	13824	239006	3.18%	0.290%
179	15.239	15.222	15.267	VV	13982	216260	2.87%	0.263%
180	15.311	15.267	15.354	VV	22773	632989	8.41%	0.768%
181	15.382	15.354	15.427	VV	11008	263348	3.50%	0.320%
182	15.435	15.427	15.456	VV	2376	29631	0.39%	0.036%
183	15.479	15.456	15.530	VV	6039	95584	1.27%	0.116%
184	15.568	15.530	15.644	PV	6284	184360	2.45%	0.224%
185	15.659	15.644	15.682	VV	1466	19010	0.25%	0.023%
186	15.713	15.682	15.732	PV	1784	33242	0.44%	0.040%
187	15.754	15.732	15.782	VV	2688	43802	0.58%	0.053%
188	15.817	15.782	15.842	VV	3475	75086	1.00%	0.091%
189	15.851	15.842	15.875	VV	2447	34801	0.46%	0.042%
190	15.924	15.875	15.934	VV	3344	71061	0.94%	0.086%
191	15.947	15.934	15.975	VV	3640	59993	0.80%	0.073%
192	16.036	15.975	16.054	VV	256451	3442196	45.74%	4.179%
193	16.064	16.054	16.106	VV	95510	1255385	16.68%	1.524%
194	16.122	16.106	16.144	VV	3842	64566	0.86%	0.078%

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195	16.170	16.144	16.194	VV	35681	503903	6.70%	0.612%
196	16.206	16.194	16.245	VV	8810	146055	1.94%	0.177%
197	16.258	16.245	16.274	VV	945	13188	0.18%	0.016%
198	16.321	16.274	16.328	VV	14684	251712	3.34%	0.306%
199	16.354	16.328	16.385	VV	151749	1923336	25.56%	2.335%
200	16.414	16.385	16.492	VV	196713	2624241	34.87%	3.186%
201	16.516	16.492	16.550	VV	54050	728489	9.68%	0.884%
202	16.563	16.550	16.581	VV	5878	96167	1.28%	0.117%
203	16.595	16.581	16.619	VV	4909	96206	1.28%	0.117%
204	16.669	16.619	16.710	VV	9035	317969	4.23%	0.386%
205	16.724	16.710	16.744	VV	3118	49109	0.65%	0.060%
206	16.780	16.744	16.862	VV	18784	614661	8.17%	0.746%
207	16.919	16.862	16.934	VV	9296	213626	2.84%	0.259%
208	16.946	16.934	16.983	VV	8177	131723	1.75%	0.160%
209	17.012	16.983	17.052	VV	6230	154479	2.05%	0.188%
210	17.074	17.052	17.160	VV	14294	330585	4.39%	0.401%
211	17.202	17.160	17.247	VV	5242	127443	1.69%	0.155%
212	17.268	17.247	17.299	PV	963	17402	0.23%	0.021%
213	17.321	17.299	17.337	PV	811	12260	0.16%	0.015%
214	17.386	17.337	17.402	VV	5696	116980	1.55%	0.142%
215	17.410	17.402	17.464	VV	4716	100594	1.34%	0.122%
216	17.502	17.464	17.540	VV	7662	201192	2.67%	0.244%
217	17.560	17.540	17.572	VV	5005	68674	0.91%	0.083%
218	17.594	17.572	17.634	VV	8215	159478	2.12%	0.194%
219	17.651	17.634	17.669	VV	1604	23089	0.31%	0.028%
220	17.697	17.669	17.749	PV	37527	602539	8.01%	0.731%
221	17.787	17.749	17.814	VV	117340	1682694	22.36%	2.043%
222	17.828	17.814	17.855	VV	25302	427909	5.69%	0.519%
223	17.873	17.855	17.898	VV	12081	194038	2.58%	0.236%
224	17.921	17.898	17.937	VV	29605	387847	5.15%	0.471%
225	17.950	17.937	17.975	VV	20097	281211	3.74%	0.341%
226	17.987	17.975	18.010	VV	3846	51464	0.68%	0.062%
227	18.037	18.010	18.099	PV	100659	1368412	18.18%	1.661%
228	18.122	18.099	18.152	PV	5287	79447	1.06%	0.096%
229	18.183	18.152	18.200	PBA	22048	272538	3.62%	0.331%
Sum of corrected areas:						82378595		

Aromatic EPH 011818.M Fri Jan 19 13:01:19 2018