

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD012218AR\
Data File : FD019167.D
Signal(s) : FID2B.CH
Acq On : 22 Jan 2018 15:30
Sample : J1144-11DL 5X
Misc :
ALS Vial : 56 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	4.069	4.002	4.080	BV	1461	22021	1.41%	0.029%
2	4.097	4.080	4.153	VV	3757	56226	3.59%	0.074%
3	4.169	4.153	4.186	VV	573	8011	0.51%	0.011%
4	4.208	4.186	4.233	VV	939	12331	0.79%	0.016%
5	4.255	4.233	4.272	PV	458	6747	0.43%	0.009%
6	4.293	4.272	4.319	VV	3415	51183	3.27%	0.067%
7	4.330	4.319	4.351	VV	1425	22283	1.42%	0.029%
8	4.368	4.351	4.378	VV	1133	15925	1.02%	0.021%
9	4.394	4.378	4.407	VV	3457	35465	2.27%	0.047%
10	4.419	4.407	4.434	VV	1996	23548	1.51%	0.031%
11	4.448	4.434	4.477	VV	1456	28681	1.83%	0.038%
12	4.495	4.477	4.537	VV	7610	113463	7.25%	0.149%
13	4.563	4.537	4.586	VV	6696	118871	7.60%	0.156%
14	4.601	4.586	4.636	VV	4834	71728	4.58%	0.094%
15	4.654	4.636	4.676	VV	995	21666	1.38%	0.028%
16	4.691	4.676	4.707	VV	1335	17889	1.14%	0.024%
17	4.717	4.707	4.730	VV	927	10049	0.64%	0.013%
18	4.750	4.730	4.764	VV	2485	30174	1.93%	0.040%
19	4.781	4.764	4.804	VV	4878	55963	3.58%	0.074%
20	4.827	4.804	4.841	VV	8399	95240	6.09%	0.125%
21	4.856	4.841	4.897	VV	10864	167772	10.72%	0.221%
22	4.906	4.897	4.926	VV	2185	27875	1.78%	0.037%
23	4.937	4.926	4.951	VV	1232	15071	0.96%	0.020%
24	4.968	4.951	4.982	VV	2134	29109	1.86%	0.038%
25	4.993	4.982	5.005	VV	1477	17864	1.14%	0.023%
26	5.036	5.005	5.050	VV	3294	58622	3.75%	0.077%
27	5.062	5.050	5.090	VV	3628	57156	3.65%	0.075%
28	5.105	5.090	5.152	VV	2076	55465	3.55%	0.073%
29	5.172	5.152	5.226	VV	19366	268947	17.19%	0.354%
30	5.244	5.226	5.276	VV	3083	60367	3.86%	0.079%
31	5.291	5.276	5.302	VV	1138	15063	0.96%	0.020%
32	5.365	5.302	5.374	VV	8749	149905	9.58%	0.197%
33	5.385	5.374	5.404	VV	11132	126542	8.09%	0.166%
34	5.415	5.404	5.430	VV	4149	48058	3.07%	0.063%
35	5.450	5.430	5.491	VV	19018	320529	20.49%	0.422%
36	5.504	5.491	5.524	VV	4326	66162	4.23%	0.087%

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37	5.540	5.524	5.569	VV	5340	94877	6.06%	0.125%
38	5.584	5.569	5.610	VV	8814	115884	7.41%	0.152%
39	5.630	5.610	5.654	VV	6113	90477	5.78%	0.119%
40	5.680	5.654	5.701	VV	6292	110308	7.05%	0.145%
41	5.748	5.701	5.786	VV	13770	278186	17.78%	0.366%
42	5.804	5.786	5.820	VV	4712	65273	4.17%	0.086%
43	5.848	5.820	5.871	VV	21397	359360	22.97%	0.473%
44	5.885	5.871	5.912	VV	13999	228295	14.59%	0.300%
45	5.927	5.912	5.944	VV	17962	209616	13.40%	0.276%
46	5.970	5.944	5.998	VV	15962	263948	16.87%	0.347%
47	6.009	5.998	6.041	VV	4026	92852	5.94%	0.122%
48	6.077	6.041	6.114	VV	38308	553792	35.40%	0.728%
49	6.155	6.114	6.188	VV	18443	316351	20.22%	0.416%
50	6.231	6.188	6.244	VV	10380	208391	13.32%	0.274%
51	6.262	6.244	6.279	VV	16633	242728	15.52%	0.319%
52	6.294	6.279	6.317	VV	14272	213249	13.63%	0.280%
53	6.343	6.317	6.376	VV	15389	291306	18.62%	0.383%
54	6.390	6.376	6.403	VV	10735	133323	8.52%	0.175%
55	6.421	6.403	6.443	VV	30131	345560	22.09%	0.454%
56	6.459	6.443	6.481	VV	11455	159604	10.20%	0.210%
57	6.497	6.481	6.507	VV	6521	80327	5.13%	0.106%
58	6.538	6.507	6.600	VV	25624	647103	41.36%	0.851%
59	6.619	6.600	6.635	VV	11074	155508	9.94%	0.205%
60	6.658	6.635	6.679	VV	19953	318109	20.33%	0.418%
61	6.700	6.679	6.737	VV	27639	531126	33.95%	0.699%
62	6.763	6.737	6.795	VV	40262	654625	41.84%	0.861%
63	6.808	6.795	6.822	VV	12130	148859	9.52%	0.196%
64	6.845	6.822	6.882	VV	26521	526165	33.63%	0.692%
65	6.902	6.882	6.927	VV	27819	439926	28.12%	0.579%
66	6.940	6.927	6.955	VV	7278	111266	7.11%	0.146%
67	6.968	6.955	6.980	VV	7307	99957	6.39%	0.131%
68	6.996	6.980	7.014	VV	8887	145766	9.32%	0.192%
69	7.040	7.014	7.083	VV	47415	926988	59.25%	1.219%
70	7.098	7.083	7.107	VV	19373	225365	14.41%	0.296%
71	7.136	7.107	7.177	VV	22032	628780	40.19%	0.827%
72	7.234	7.177	7.269	VV	35522	869960	55.61%	1.144%
73	7.287	7.269	7.312	VV	20753	348935	22.30%	0.459%
74	7.327	7.312	7.345	VV	13094	195452	12.49%	0.257%
75	7.372	7.345	7.412	VV	113731	1564414	100.00%	2.058%
76	7.425	7.412	7.437	VV	14331	185184	11.84%	0.244%
77	7.490	7.437	7.510	VV	21042	621524	39.73%	0.817%
78	7.526	7.510	7.544	VV	17273	264161	16.89%	0.347%
79	7.576	7.544	7.597	VV	15393	418719	26.77%	0.551%
80	7.624	7.597	7.634	VV	13077	266190	17.02%	0.350%
81	7.657	7.634	7.670	VV	40192	564435	36.08%	0.742%
82	7.682	7.670	7.714	VV	35559	539376	34.48%	0.709%
83	7.755	7.714	7.789	VV	30873	771697	49.33%	1.015%
84	7.803	7.789	7.817	VV	12377	199319	12.74%	0.262%
85	7.853	7.817	7.869	VV	34595	700960	44.81%	0.922%
86	7.882	7.869	7.919	VV	23775	592197	37.85%	0.779%
87	7.939	7.919	7.952	VV	25087	385425	24.64%	0.507%
88	7.966	7.952	7.982	VV	21281	350950	22.43%	0.462%
89	7.999	7.982	8.009	VV	28526	374936	23.97%	0.493%

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90	8.024	8.009	8.057	VV	33817	642272	41.06%	0.845%
91	8.085	8.057	8.097	VV	21238	411931	26.33%	0.542%
92	8.143	8.097	8.183	VV	39075	1172541	74.95%	1.542%
93	8.232	8.183	8.268	VV	65386	1295770	82.83%	1.704%
94	8.284	8.268	8.319	VV	20726	560403	35.82%	0.737%
95	8.338	8.319	8.347	VV	20642	318460	20.36%	0.419%
96	8.359	8.347	8.374	VV	21684	307037	19.63%	0.404%
97	8.392	8.374	8.415	VV	23256	465988	29.79%	0.613%
98	8.434	8.415	8.449	VV	21464	364993	23.33%	0.480%
99	8.466	8.449	8.504	VV	33412	690181	44.12%	0.908%
100	8.520	8.504	8.546	VV	18169	411027	26.27%	0.541%
101	8.567	8.546	8.587	VV	34940	619710	39.61%	0.815%
102	8.603	8.587	8.623	VV	22701	422844	27.03%	0.556%
103	8.638	8.623	8.651	VV	18914	285025	18.22%	0.375%
104	8.667	8.651	8.679	VV	22323	335194	21.43%	0.441%
105	8.689	8.679	8.715	VV	22682	435392	27.83%	0.573%
106	8.734	8.715	8.751	VV	36215	542635	34.69%	0.714%
107	8.775	8.751	8.809	VV	40256	895429	57.24%	1.178%
108	8.831	8.809	8.853	VV	21306	477972	30.55%	0.629%
109	8.887	8.853	8.906	VV	43430	762840	48.76%	1.003%
110	8.922	8.906	8.954	VV	29946	644321	41.19%	0.847%
111	8.965	8.954	8.981	VV	19895	291586	18.64%	0.383%
112	9.023	8.981	9.057	VV	42125	1182166	75.57%	1.555%
113	9.072	9.057	9.099	VV	22823	493895	31.57%	0.650%
114	9.113	9.099	9.147	VV	23804	580964	37.14%	0.764%
115	9.181	9.147	9.224	VV	43771	1137193	72.69%	1.496%
116	9.256	9.224	9.271	VV	23341	544824	34.83%	0.717%
117	9.289	9.271	9.298	VV	26262	381641	24.40%	0.502%
118	9.311	9.298	9.372	VV	29369	964328	61.64%	1.268%
119	9.381	9.372	9.388	VV	18077	172685	11.04%	0.227%
120	9.397	9.388	9.411	VV	17959	237263	15.17%	0.312%
121	9.436	9.411	9.456	VV	27099	632634	40.44%	0.832%
122	9.478	9.456	9.496	VV	28935	572843	36.62%	0.753%
123	9.531	9.496	9.579	VV	24759	1034599	66.13%	1.361%
124	9.623	9.579	9.654	VV	19790	770684	49.26%	1.014%
125	9.689	9.654	9.737	VV	26382	901618	57.63%	1.186%
126	9.760	9.737	9.773	VV	16338	329994	21.09%	0.434%
127	9.789	9.773	9.804	VV	16279	282536	18.06%	0.372%
128	9.846	9.804	9.869	VV	27869	716960	45.83%	0.943%
129	9.908	9.869	9.933	VV	33819	835438	53.40%	1.099%
130	9.979	9.933	10.001	VV	32068	1023889	65.45%	1.347%
131	10.021	10.001	10.072	VV	32671	1020103	65.21%	1.342%
132	10.101	10.072	10.132	VV	28554	839127	53.64%	1.104%
133	10.151	10.132	10.172	VV	26213	550274	35.17%	0.724%
134	10.191	10.172	10.208	VV	22576	418708	26.76%	0.551%
135	10.232	10.208	10.249	VV	23490	503464	32.18%	0.662%
136	10.268	10.249	10.286	VV	24802	451726	28.88%	0.594%
137	10.328	10.286	10.351	VV	48638	1116917	71.40%	1.469%
138	10.360	10.351	10.417	VV	21863	711217	45.46%	0.935%
139	10.454	10.417	10.472	VV	18724	543820	34.76%	0.715%
140	10.508	10.472	10.549	VV	22090	835631	53.41%	1.099%
141	10.587	10.549	10.614	VV	19105	618530	39.54%	0.814%

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142	10.646	10.614	10.659	VV	16378	400343	25.59%	0.527%
143	10.672	10.659	10.701	VV	16373	386752	24.72%	0.509%
144	10.721	10.701	10.740	VV	20038	402874	25.75%	0.530%
145	10.748	10.740	10.763	VV	15364	208240	13.31%	0.274%
146	10.773	10.763	10.784	VV	14789	174423	11.15%	0.229%
147	10.809	10.784	10.831	VV	22944	517328	33.07%	0.680%
148	10.849	10.831	10.879	VV	20446	533239	34.09%	0.701%
149	10.896	10.879	10.952	VV	22892	766964	49.03%	1.009%
150	10.974	10.952	11.007	VV	19018	576686	36.86%	0.758%
151	11.045	11.007	11.074	VV	29114	816714	52.21%	1.074%
152	11.098	11.074	11.117	VV	15550	375182	23.98%	0.493%
153	11.148	11.117	11.209	VV	18625	842460	53.85%	1.108%
154	11.259	11.209	11.285	VV	97809	1540817	98.49%	2.027%
155	11.301	11.285	11.319	VV	23111	377599	24.14%	0.497%
156	11.335	11.319	11.369	VV	20402	487854	31.18%	0.642%
157	11.388	11.369	11.403	VV	14474	276165	17.65%	0.363%
158	11.447	11.403	11.465	VV	20128	591928	37.84%	0.779%
159	11.483	11.465	11.524	VV	18649	555648	35.52%	0.731%
160	11.547	11.524	11.569	VV	13139	332115	21.23%	0.437%
161	11.599	11.569	11.622	VV	19123	489486	31.29%	0.644%
162	11.639	11.622	11.663	VV	16109	337667	21.58%	0.444%
163	11.670	11.663	11.686	VV	12346	164418	10.51%	0.216%
164	11.700	11.686	11.767	VV	12708	557538	35.64%	0.733%
165	11.796	11.767	11.807	VV	11550	266352	17.03%	0.350%
166	11.818	11.807	11.830	VV	11362	153957	9.84%	0.202%
167	11.846	11.830	11.889	VV	11847	376371	24.06%	0.495%
168	11.913	11.889	11.938	VV	12763	315957	20.20%	0.416%
169	11.972	11.938	12.006	VV	11637	420080	26.85%	0.552%
170	12.024	12.006	12.034	VV	12204	182334	11.66%	0.240%
171	12.042	12.034	12.065	VV	12075	200049	12.79%	0.263%
172	12.090	12.065	12.146	VV	15835	569903	36.43%	0.750%
173	12.194	12.146	12.215	VV	22405	573720	36.67%	0.755%
174	12.233	12.215	12.251	VV	13674	266308	17.02%	0.350%
175	12.262	12.251	12.291	VV	13669	270573	17.30%	0.356%
176	12.313	12.291	12.392	VV	11892	569184	36.38%	0.749%
177	12.434	12.392	12.468	VV	8927	354041	22.63%	0.466%
178	12.507	12.468	12.521	VV	7994	236575	15.12%	0.311%
179	12.536	12.521	12.582	VV	7934	259715	16.60%	0.342%
180	12.614	12.582	12.649	VV	8465	291336	18.62%	0.383%
181	12.698	12.649	12.727	VV	29068	581173	37.15%	0.764%
182	12.751	12.727	12.854	VV	8400	511936	32.72%	0.673%
183	12.886	12.854	12.922	VV	7826	276109	17.65%	0.363%
184	12.942	12.922	12.982	VV	8302	232425	14.86%	0.306%
185	13.003	12.982	13.021	VV	6085	124977	7.99%	0.164%
186	13.032	13.021	13.065	VV	5893	144753	9.25%	0.190%
187	13.086	13.065	13.132	VV	5534	207279	13.25%	0.273%
188	13.140	13.132	13.181	VV	5038	134479	8.60%	0.177%
189	13.203	13.181	13.259	VV	4622	198438	12.68%	0.261%
190	13.302	13.259	13.337	VV	4172	182008	11.63%	0.239%
191	13.358	13.337	13.441	VV	4741	247161	15.80%	0.325%
192	13.480	13.441	13.521	VV	4080	171460	10.96%	0.226%
193	13.531	13.521	13.554	VV	3436	64834	4.14%	0.085%
194	13.566	13.554	13.626	VV	3021	116807	7.47%	0.154%

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195	13.679	13.626	13.724	VV	2774	148453	9.49%	0.195%
196	13.745	13.724	13.792	VV	2625	95580	6.11%	0.126%
197	13.814	13.792	13.847	VV	2645	75203	4.81%	0.099%
198	13.858	13.847	13.899	VV	2272	63437	4.05%	0.083%
199	13.934	13.899	13.992	VV	2114	108633	6.94%	0.143%
200	14.010	13.992	14.026	VV	1896	36006	2.30%	0.047%
201	14.047	14.026	14.089	VV	1913	67457	4.31%	0.089%
202	14.096	14.089	14.111	VV	1748	21464	1.37%	0.028%
203	14.143	14.111	14.207	VV	1871	94998	6.07%	0.125%
204	14.218	14.207	14.236	VV	1581	24578	1.57%	0.032%
205	14.246	14.236	14.267	VV	1432	24624	1.57%	0.032%
206	14.285	14.267	14.309	VV	1391	32789	2.10%	0.043%
207	14.330	14.309	14.373	VV	1479	46392	2.97%	0.061%
208	14.386	14.373	14.408	VV	1300	24399	1.56%	0.032%
209	14.417	14.408	14.472	VV	1089	38885	2.49%	0.051%
210	14.508	14.472	14.533	VV	1274	37919	2.42%	0.050%
211	14.554	14.533	14.566	VV	1129	18911	1.21%	0.025%
212	14.599	14.566	14.613	VV	1009	26858	1.72%	0.035%
213	14.626	14.613	14.681	VV	970	36612	2.34%	0.048%
214	14.694	14.681	14.722	VV	942	19251	1.23%	0.025%
215	14.764	14.722	14.814	VV	816	39420	2.52%	0.052%
216	14.822	14.814	14.830	VV	701	6457	0.41%	0.008%
217	14.851	14.830	14.876	VV	760	18831	1.20%	0.025%
218	14.893	14.876	14.906	VV	614	10942	0.70%	0.014%
219	14.927	14.906	14.935	VV	612	9653	0.62%	0.013%
220	14.965	14.935	14.992	VV	651	20367	1.30%	0.027%
221	15.007	14.992	15.053	VV	647	20242	1.29%	0.027%
222	15.077	15.053	15.099	VV	1184	20181	1.29%	0.027%
223	15.113	15.099	15.164	VV	611	17124	1.09%	0.023%
224	15.197	15.164	15.227	VV	428	14156	0.90%	0.019%
225	15.249	15.227	15.296	VV	382	13605	0.87%	0.018%
226	15.310	15.296	15.334	VV	420	7251	0.46%	0.010%
227	15.359	15.334	15.435	VV	427	17841	1.14%	0.023%
228	15.443	15.435	15.452	VV	245	2321	0.15%	0.003%
229	15.475	15.452	15.507	VV	341	7895	0.50%	0.010%
230	15.525	15.507	15.547	VV	363	7254	0.46%	0.010%
231	15.565	15.547	15.618	VV	489	12283	0.79%	0.016%
232	15.634	15.618	15.660	VV	263	5314	0.34%	0.007%
233	15.708	15.660	15.729	VV	401	10420	0.67%	0.014%
234	15.742	15.729	15.759	VV	239	3510	0.22%	0.005%
235	15.789	15.759	15.819	VV	241	6739	0.43%	0.009%
236	15.880	15.819	15.894	VV	246	6921	0.44%	0.009%
237	15.909	15.894	15.924	PV	210	2583	0.17%	0.003%
238	15.933	15.924	15.952	VV	138	1892	0.12%	0.002%
239	15.963	15.952	15.982	VV	106	2180	0.14%	0.003%
240	15.991	15.982	16.021	VV	201	3343	0.21%	0.004%
241	16.041	16.021	16.076	VV	274	6093	0.39%	0.008%
242	16.124	16.076	16.156	VV	239	6526	0.42%	0.009%
243	16.166	16.156	16.174	VV	194	1128	0.07%	0.001%
244	16.182	16.174	16.221	VV	169	2797	0.18%	0.004%
245	16.228	16.221	16.244	VV	139	1439	0.09%	0.002%
246	16.261	16.244	16.282	VV	130	2156	0.14%	0.003%

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247	16.348	16.282	16.379	VV	162	5350	0.34%	0.007%
248	16.404	16.379	16.439	VV	292	5624	0.36%	0.007%
249	16.475	16.439	16.491	PV	243	4137	0.26%	0.005%
250	16.509	16.491	16.531	VV	596	9357	0.60%	0.012%
251	16.549	16.531	16.574	VV	390	6143	0.39%	0.008%
252	16.604	16.574	16.624	VV	175	4200	0.27%	0.006%
253	16.646	16.624	16.666	VV	147	2990	0.19%	0.004%
254	16.679	16.666	16.696	VV	181	2182	0.14%	0.003%
255	16.721	16.696	16.729	VV	169	2154	0.14%	0.003%
256	16.739	16.729	16.747	VV	103	1134	0.07%	0.001%
257	16.756	16.747	16.781	VV	157	2260	0.14%	0.003%
258	16.805	16.781	16.859	VV	195	6225	0.40%	0.008%
259	16.871	16.859	16.899	VV	178	2485	0.16%	0.003%
260	16.955	16.916	17.024	PV	797	16655	1.06%	0.022%
261	17.062	17.024	17.099	PV	316	6287	0.40%	0.008%
262	17.107	17.099	17.127	VV	110	1210	0.08%	0.002%
263	17.211	17.127	17.229	VV	169	4209	0.27%	0.006%
264	17.281	17.251	17.306	PV	137	1955	0.12%	0.003%
265	17.391	17.321	17.417	PV	1191	19115	1.22%	0.025%
266	17.429	17.417	17.442	VV	155	1477	0.09%	0.002%
267	17.483	17.442	17.527	VV	371	9256	0.59%	0.012%
268	17.607	17.527	17.622	VV	210	7533	0.48%	0.010%
269	17.635	17.622	17.648	PV	198	2353	0.15%	0.003%
270	17.670	17.648	17.699	VV	390	6951	0.44%	0.009%
271	17.713	17.699	17.730	VV	221	2906	0.19%	0.004%
272	17.753	17.730	17.771	VV	241	3271	0.21%	0.004%
273	17.812	17.771	17.857	VV	1476	25744	1.65%	0.034%
274	17.873	17.857	17.882	VV	162	1905	0.12%	0.003%
275	17.904	17.882	17.941	VV	282	5833	0.37%	0.008%
276	17.962	17.941	17.996	VV	145	2652	0.17%	0.003%
277	18.007	17.996	18.027	VV	136	1278	0.08%	0.002%
278	18.051	18.027	18.058	PV	146	1536	0.10%	0.002%
279	18.070	18.058	18.102	VV	177	2551	0.16%	0.003%
280	18.112	18.102	18.146	VV	179	1843	0.12%	0.002%

Sum of corrected areas: 76033087

Aromatic EPH 011818.M Wed Jan 24 15:32:55 2018