

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD021518AR\
Data File : FD020037.D
Signal(s) : FID2B.CH
Acq On : 15 Feb 2018 19:22
Sample : J1161-01
Misc : AROMATIC LOD-SOIL 2.5 PPM FID_D
ALS Vial : 59 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	4.041	4.002	4.081	BV	174	2930	0.07%	0.017%
2	4.095	4.081	4.111	PV	281	2594	0.06%	0.015%
3	4.129	4.111	4.147	VV	667	9237	0.21%	0.054%
4	4.168	4.147	4.264	VV	6636	95621	2.17%	0.562%
5	4.275	4.264	4.297	VV	226	3931	0.09%	0.023%
6	4.323	4.297	4.394	VV	381	12510	0.28%	0.074%
7	4.407	4.394	4.481	VV	150	4673	0.11%	0.027%
8	4.492	4.481	4.531	PV	130	2118	0.05%	0.012%
9	4.560	4.531	4.584	VV	173	3422	0.08%	0.020%
10	4.590	4.584	4.616	VV	121	1654	0.04%	0.010%
11	4.625	4.616	4.677	PV	138	3135	0.07%	0.018%
12	4.689	4.677	4.730	VV	147	2980	0.07%	0.018%
13	4.749	4.730	4.784	VV	312	4254	0.10%	0.025%
14	4.807	4.784	4.847	VV	279	4036	0.09%	0.024%
15	4.865	4.847	4.901	PV	136	2591	0.06%	0.015%
16	4.934	4.901	5.018	VV	211	10865	0.25%	0.064%
17	5.045	5.018	5.085	VV	413	11858	0.27%	0.070%
18	5.098	5.085	5.146	VV	339	9986	0.23%	0.059%
19	5.164	5.146	5.175	VV	316	4537	0.10%	0.027%
20	5.192	5.175	5.263	VV	330	9931	0.23%	0.058%
21	5.274	5.263	5.307	VV	121	2786	0.06%	0.016%
22	5.333	5.307	5.405	VV	205	5431	0.12%	0.032%
23	5.427	5.405	5.481	VV	166	3345	0.08%	0.020%
24	5.490	5.481	5.525	VV	183	2222	0.05%	0.013%
25	5.550	5.525	5.579	VV	177	2718	0.06%	0.016%
26	5.598	5.579	5.626	VV	118	1934	0.04%	0.011%
27	5.633	5.626	5.657	VV	73	1275	0.03%	0.007%
28	5.715	5.657	5.836	VV	3591	119068	2.70%	0.700%
29	5.854	5.836	5.892	VV	613	14502	0.33%	0.085%
30	5.906	5.892	5.960	VV	404	13310	0.30%	0.078%
31	5.966	5.960	6.012	VV	334	7988	0.18%	0.047%
32	6.028	6.012	6.100	VV	307	12158	0.28%	0.071%
33	6.132	6.100	6.181	VV	1954	30476	0.69%	0.179%
34	6.184	6.181	6.201	VV	245	2529	0.06%	0.015%
35	6.208	6.201	6.217	VV	188	1482	0.03%	0.009%
36	6.224	6.217	6.249	VV	239	2814	0.06%	0.017%

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37	6.258	6.249	6.272	VV	152	1801	0.04%	0.011%
38	6.280	6.272	6.300	VV	184	2028	0.05%	0.012%
39	6.310	6.300	6.337	VV	192	2579	0.06%	0.015%
40	6.346	6.337	6.377	VV	138	2046	0.05%	0.012%
41	6.387	6.377	6.476	VV	169	5962	0.14%	0.035%
42	6.508	6.476	6.537	PV	213	4626	0.10%	0.027%
43	6.556	6.537	6.576	VV	188	2578	0.06%	0.015%
44	6.584	6.576	6.614	VV	143	1464	0.03%	0.009%
45	6.633	6.614	6.659	VV	161	1954	0.04%	0.011%
46	6.673	6.659	6.687	VV	103	1297	0.03%	0.008%
47	6.700	6.687	6.727	VV	174	2356	0.05%	0.014%
48	6.766	6.727	6.884	VV	3928	124968	2.84%	0.734%
49	6.893	6.884	6.960	VV	616	22526	0.51%	0.132%
50	6.967	6.960	7.022	VV	444	12274	0.28%	0.072%
51	7.030	7.022	7.091	VV	293	8836	0.20%	0.052%
52	7.105	7.091	7.119	VV	226	2835	0.06%	0.017%
53	7.129	7.119	7.148	VV	179	2153	0.05%	0.013%
54	7.159	7.148	7.177	VV	145	1575	0.04%	0.009%
55	7.190	7.177	7.247	VV	150	3713	0.08%	0.022%
56	7.261	7.247	7.269	VV	137	1124	0.03%	0.007%
57	7.349	7.269	7.649	VV	402189	4406922	100.00%	25.897%
58	7.664	7.649	7.751	VV	589	24466	0.56%	0.144%
59	7.762	7.751	7.779	VV	292	4904	0.11%	0.029%
60	7.786	7.779	7.796	VV	305	2757	0.06%	0.016%
61	7.820	7.796	7.837	VV	513	9277	0.21%	0.055%
62	7.871	7.837	7.877	VV	461	9549	0.22%	0.056%
63	7.912	7.877	7.996	VV	1657	34575	0.78%	0.203%
64	8.021	7.996	8.155	VV	9811	183651	4.17%	1.079%
65	8.163	8.155	8.175	VV	171	1697	0.04%	0.010%
66	8.208	8.175	8.287	VV	213269	2698245	61.23%	15.856%
67	8.307	8.287	8.392	VV	15479	313968	7.12%	1.845%
68	8.410	8.392	8.531	VV	2345	88554	2.01%	0.520%
69	8.534	8.531	8.596	VV	697	20755	0.47%	0.122%
70	8.641	8.596	8.710	VV	1734	44428	1.01%	0.261%
71	8.730	8.710	8.788	VV	596	17389	0.39%	0.102%
72	8.798	8.788	8.811	VV	290	3082	0.07%	0.018%
73	8.819	8.811	8.834	VV	212	2752	0.06%	0.016%
74	8.914	8.834	8.979	VV	891	26758	0.61%	0.157%
75	8.986	8.979	9.002	VV	196	1996	0.05%	0.012%
76	9.010	9.002	9.044	VV	221	3583	0.08%	0.021%
77	9.052	9.044	9.076	VV	157	2603	0.06%	0.015%
78	9.102	9.076	9.276	VV	6977	192602	4.37%	1.132%
79	9.284	9.276	9.311	VV	381	6969	0.16%	0.041%
80	9.344	9.311	9.422	VV	1011	29818	0.68%	0.175%
81	9.439	9.422	9.476	VV	264	7811	0.18%	0.046%
82	9.501	9.476	9.583	VV	1183	23666	0.54%	0.139%
83	9.591	9.583	9.613	VV	176	1709	0.04%	0.010%
84	9.626	9.613	9.659	VV	174	2782	0.06%	0.016%
85	9.666	9.659	9.696	VV	138	1891	0.04%	0.011%
86	9.730	9.696	9.780	VV	171	4666	0.11%	0.027%
87	9.794	9.780	9.836	PV	139	2430	0.06%	0.014%
88	9.857	9.836	9.884	VV	206	4266	0.10%	0.025%
89	9.902	9.884	9.937	VV	215	5097	0.12%	0.030%

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90	9.944	9.937	10.009	PV	75	4001	0.09%	0.024%
91	10.021	10.009	10.034	VV	88	1407	0.03%	0.008%
92	10.086	10.034	10.127	VV	249	9226	0.21%	0.054%
93	10.148	10.127	10.187	VV	241	5919	0.13%	0.035%
94	10.232	10.187	10.289	VV	716	17750	0.40%	0.104%
95	10.338	10.289	10.402	VV	181	6507	0.15%	0.038%
96	10.496	10.402	10.558	VV	9095	184882	4.20%	1.086%
97	10.579	10.558	10.855	VV	6796	236525	5.37%	1.390%
98	10.869	10.855	10.891	VV	240	4818	0.11%	0.028%
99	10.934	10.891	11.055	VV	1243	29079	0.66%	0.171%
100	11.093	11.055	11.190	VV	216	8755	0.20%	0.051%
101	11.235	11.190	11.375	VV	358660	3986078	90.45%	23.424%
102	11.400	11.375	11.455	VV	366	12422	0.28%	0.073%
103	11.478	11.455	11.572	VV	329	16678	0.38%	0.098%
104	11.598	11.572	11.638	VV	321	7813	0.18%	0.046%
105	11.661	11.638	11.685	VV	122	3041	0.07%	0.018%
106	11.699	11.685	11.722	VV	188	2944	0.07%	0.017%
107	11.737	11.722	11.793	VV	189	3553	0.08%	0.021%
108	11.867	11.793	11.918	PV	94	2648	0.06%	0.016%
109	11.996	11.918	12.028	VV	108	2924	0.07%	0.017%
110	12.063	12.028	12.131	VV	145	4879	0.11%	0.029%
111	12.236	12.131	12.270	PV	1245	22320	0.51%	0.131%
112	12.302	12.270	12.492	VV	10318	236153	5.36%	1.388%
113	12.513	12.492	12.560	VV	270	7831	0.18%	0.046%
114	12.593	12.560	12.645	VV	11823	218113	4.95%	1.282%
115	12.673	12.645	12.811	VV	52621	691175	15.68%	4.062%
116	12.844	12.811	12.995	VV	1340	31857	0.72%	0.187%
117	13.008	12.995	13.051	VV	144	3224	0.07%	0.019%
118	13.115	13.051	13.185	VV	123	6329	0.14%	0.037%
119	13.212	13.185	13.228	VV	103	1804	0.04%	0.011%
120	13.295	13.228	13.341	PV	296	10996	0.25%	0.065%
121	13.425	13.341	13.625	VV	1233	35271	0.80%	0.207%
122	13.704	13.625	13.752	VV	157	6532	0.15%	0.038%
123	13.865	13.752	13.965	VV	800	21928	0.50%	0.129%
124	13.983	13.965	14.075	VV	176	5570	0.13%	0.033%
125	14.149	14.112	14.190	PV	271	4822	0.11%	0.028%
126	14.235	14.190	14.278	VV	132	3975	0.09%	0.023%
127	14.366	14.278	14.435	VV	280	7929	0.18%	0.047%
128	14.476	14.435	14.495	VV	12307	165786	3.76%	0.974%
129	14.516	14.495	14.805	VV	12701	339408	7.70%	1.995%
130	14.832	14.805	14.875	VV	188	6264	0.14%	0.037%
131	14.934	14.875	14.968	VV	143	7075	0.16%	0.042%
132	14.995	14.968	15.025	VV	140	3570	0.08%	0.021%
133	15.053	15.025	15.108	VV	1039	17357	0.39%	0.102%
134	15.124	15.108	15.151	VV	87	1587	0.04%	0.009%
135	15.176	15.151	15.235	VV	96	2423	0.05%	0.014%
136	15.320	15.235	15.338	VV	71	2642	0.06%	0.016%
137	15.406	15.338	15.482	VV	135	5709	0.13%	0.034%
138	15.536	15.482	15.588	VV	1412	22488	0.51%	0.132%
139	15.626	15.588	15.638	VV	100	2300	0.05%	0.014%
140	15.682	15.638	15.750	PV	165	7296	0.17%	0.043%
141	15.802	15.750	15.838	VV	101	3033	0.07%	0.018%

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142	15.916	15.838	15.952	PV	91	2080	0.05%	0.012%	
143	16.030	15.952	16.305	PV	14710	514670	11.68%	3.024%	
144	16.317	16.305	16.345	VV	167	2927	0.07%	0.017%	
145	16.425	16.345	16.463	VV	9230	195311	4.43%	1.148%	
146	16.479	16.463	16.698	VV	4282	107861	2.45%	0.634%	
147	16.731	16.698	16.796	VV	186	5852	0.13%	0.034%	
148	16.817	16.796	16.834	VV	115	1690	0.04%	0.010%	
149	16.929	16.834	16.999	PV	2958	46420	1.05%	0.273%	
150	17.033	16.999	17.071	VV	274	6800	0.15%	0.040%	
151	17.116	17.071	17.131	PV	182	3295	0.07%	0.019%	
152	17.217	17.131	17.238	VV	137	5832	0.13%	0.034%	
153	17.286	17.238	17.318	VV	116	3822	0.09%	0.022%	
154	17.364	17.318	17.432	PV	5138	76430	1.73%	0.449%	
155	17.647	17.432	17.718	VV	711	18807	0.43%	0.111%	
156	17.797	17.718	17.985	PV	14363	525031	11.91%	3.085%	
157	18.047	17.985	18.158	PV	10033	224254	5.09%	1.318%	
					Sum of corrected areas:		17016918		

Aromatic EPH 011818.M Mon Feb 19 18:06:52 2018