

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091522AR\
 Data File : FD043877.D
 Signal(s) : FID2B.ch
 Acq On : 14 Sep 2022 19:10
 Sample : N4431-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091522.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	4.215	4.202	4.252	PH	199	2712	0.04%	0.009%
2	4.362	4.345	4.383	PH	1088	8248	0.11%	0.028%
3	4.418	4.383	4.432	PH	1867	18482	0.26%	0.062%
4	4.445	4.432	4.467	HH	2695	32881	0.46%	0.111%
5	4.471	4.467	4.524	HH	557	7342	0.10%	0.025%
6	4.561	4.524	4.586	PH	483	5009	0.07%	0.017%
7	4.819	4.777	4.853	PH	5077	50384	0.70%	0.169%
8	5.263	5.245	5.289	PH	1052	1114	0.02%	0.004%
9	7.429	7.395	7.584	PH	608245	6526858	90.68%	21.957%
10	7.588	7.584	7.611	HH	928	11492	0.16%	0.039%
11	7.615	7.611	7.644	HH	556	6553	0.09%	0.022%
12	7.677	7.655	7.683	PH	311	2228	0.03%	0.007%
13	8.282	8.249	8.387	PH	340499	4143203	57.56%	13.938%
14	8.392	8.387	8.470	HH	4731	153034	2.13%	0.515%
15	8.484	8.470	8.498	HH	1762	26513	0.37%	0.089%
16	8.511	8.498	8.549	HH	1819	37422	0.52%	0.126%
17	8.566	8.549	8.601	HH	731	10048	0.14%	0.034%
18	8.686	8.647	8.693	PH	4312	38921	0.54%	0.131%
19	8.802	8.777	8.858	PH	2762	28366	0.39%	0.095%
20	10.420	10.392	10.475	PH	1505	7050	0.10%	0.024%
21	10.614	10.590	10.672	PH	1810	48079	0.67%	0.162%
22	10.684	10.672	10.697	HH	579	6707	0.09%	0.023%
23	10.714	10.697	10.736	HH	880	9780	0.14%	0.033%
24	11.317	11.278	11.411	PH	658739	7197694	100.00%	24.214%
25	11.421	11.411	11.432	HH	664	5922	0.08%	0.020%
26	11.451	11.440	11.465	HH	604	5706	0.08%	0.019%
27	11.487	11.465	11.537	HH	936	21596	0.30%	0.073%
28	11.558	11.537	11.565	HH	465	5307	0.07%	0.018%
29	11.592	11.565	11.603	HH	566	9434	0.13%	0.032%
30	11.615	11.603	11.634	HH	818	12446	0.17%	0.042%
31	11.656	11.634	11.674	HH	832	14665	0.20%	0.049%
32	11.676	11.674	11.685	HH	302	1581	0.02%	0.005%
33	11.722	11.692	11.769	HH	8116	116886	1.62%	0.393%
34	11.783	11.769	11.832	HH	615	6332	0.09%	0.021%
35	11.872	11.832	11.912	PH	1072	11460	0.16%	0.039%
36	12.036	12.016	12.047	PH	357	3028	0.04%	0.010%

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37	12.082	12.047	12.094	PH	475	7622	0.11%	0.026%
38	12.099	12.094	12.116	HH	456	4387	0.06%	0.015%
39	12.156	12.116	12.190	HH	7505	99490	1.38%	0.335%
40	12.232	12.197	12.259	PH	2112	31043	0.43%	0.104%
41	12.288	12.259	12.308	HH	1307	22009	0.31%	0.074%
42	12.316	12.308	12.342	HH	623	8119	0.11%	0.027%
43	12.383	12.342	12.500	HH	8298	198279	2.75%	0.667%
44	12.506	12.500	12.514	HH	366	2087	0.03%	0.007%
45	12.548	12.522	12.560	HH	259	3823	0.05%	0.013%
46	12.586	12.560	12.590	PH	475	4968	0.07%	0.017%
47	12.601	12.590	12.641	HH	546	7244	0.10%	0.024%
48	12.676	12.641	12.703	PH	8143	134416	1.87%	0.452%
49	12.852	12.834	12.867	HH	863	15499	0.22%	0.052%
50	12.872	12.867	12.879	HH	766	4767	0.07%	0.016%
51	12.897	12.879	12.923	HH	1153	22737	0.32%	0.076%
52	12.964	12.923	12.999	HH	5658	100541	1.40%	0.338%
53	13.003	12.999	13.020	HH	988	11081	0.15%	0.037%
54	13.027	13.020	13.055	HH	863	13351	0.19%	0.045%
55	13.062	13.055	13.072	HH	524	4281	0.06%	0.014%
56	13.110	13.072	13.137	HH	969	28396	0.39%	0.096%
57	13.148	13.137	13.153	HH	1051	8878	0.12%	0.030%
58	13.167	13.153	13.172	HH	1411	13583	0.19%	0.046%
59	13.180	13.172	13.209	HH	1429	20366	0.28%	0.069%
60	13.226	13.209	13.244	HH	887	14900	0.21%	0.050%
61	13.248	13.244	13.260	HH	695	5869	0.08%	0.020%
62	13.308	13.260	13.347	HH	4722	100648	1.40%	0.339%
63	13.357	13.347	13.363	HH	1324	12160	0.17%	0.041%
64	13.368	13.363	13.387	HH	1327	16921	0.24%	0.057%
65	13.392	13.387	13.399	HH	1061	6901	0.10%	0.023%
66	13.416	13.399	13.428	HH	878	12987	0.18%	0.044%
67	13.448	13.428	13.467	HH	2284	38449	0.53%	0.129%
68	13.477	13.467	13.522	HH	1997	44159	0.61%	0.149%
69	13.525	13.522	13.530	HH	898	4285	0.06%	0.014%
70	13.565	13.530	13.597	HH	1248	39512	0.55%	0.133%
71	13.604	13.597	13.635	HH	1111	21626	0.30%	0.073%
72	13.644	13.635	13.667	HH	839	13541	0.19%	0.046%
73	13.674	13.667	13.701	HH	803	14364	0.20%	0.048%
74	13.713	13.701	13.756	HH	802	20330	0.28%	0.068%
75	13.778	13.756	13.792	HH	778	13682	0.19%	0.046%
76	13.800	13.792	13.809	HH	713	6498	0.09%	0.022%
77	13.813	13.809	13.818	HH	677	3727	0.05%	0.013%
78	13.824	13.818	13.834	HH	711	5815	0.08%	0.020%
79	13.838	13.834	13.847	HH	621	4613	0.06%	0.016%
80	13.882	13.847	13.886	HH	787	16668	0.23%	0.056%
81	13.891	13.886	13.895	HH	942	4191	0.06%	0.014%
82	13.922	13.895	13.975	HH	2610	68439	0.95%	0.230%
83	13.980	13.975	13.983	HH	929	4264	0.06%	0.014%
84	13.987	13.983	13.990	HH	1006	3953	0.05%	0.013%
85	13.994	13.990	13.998	HH	954	4443	0.06%	0.015%
86	14.034	13.998	14.068	HH	2184	50838	0.71%	0.171%
87	14.076	14.068	14.084	HH	973	8401	0.12%	0.028%
88	14.108	14.084	14.117	HH	1343	22377	0.31%	0.075%
89	14.126	14.117	14.138	HH	1290	15145	0.21%	0.051%

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90	14.173	14.138	14.191	HH	1497	41886	0.58%	0.141%
91	14.198	14.191	14.205	HH	1343	11480	0.16%	0.039%
92	14.211	14.205	14.214	HH	1348	6939	0.10%	0.023%
93	14.251	14.214	14.340	HH	2199	128649	1.79%	0.433%
94	14.346	14.340	14.357	HH	1667	15120	0.21%	0.051%
95	14.361	14.357	14.367	HH	1534	8726	0.12%	0.029%
96	14.370	14.367	14.377	HH	1480	8207	0.11%	0.028%
97	14.380	14.377	14.397	HH	1536	16581	0.23%	0.056%
98	14.419	14.397	14.466	HH	4266	92008	1.28%	0.310%
99	14.471	14.466	14.479	HH	1336	9696	0.13%	0.033%
100	14.493	14.479	14.509	HH	1337	22860	0.32%	0.077%
101	14.512	14.509	14.517	HH	1296	6375	0.09%	0.021%
102	14.548	14.517	14.552	HH	2170	35211	0.49%	0.118%
103	14.581	14.552	14.592	HH	3678	71202	0.99%	0.240%
104	14.618	14.592	14.703	HH	4032	193335	2.69%	0.650%
105	14.740	14.703	14.756	HH	2222	63082	0.88%	0.212%
106	14.760	14.756	14.779	HH	1869	25306	0.35%	0.085%
107	14.787	14.779	14.797	HH	1743	17432	0.24%	0.059%
108	14.800	14.797	14.819	HH	1741	19830	0.28%	0.067%
109	14.825	14.819	14.830	HH	1545	9490	0.13%	0.032%
110	14.836	14.830	14.857	HH	1560	24366	0.34%	0.082%
111	14.884	14.857	14.925	HH	2230	70300	0.98%	0.237%
112	14.949	14.925	14.954	HH	1757	27814	0.39%	0.094%
113	14.967	14.954	14.985	HH	1919	34471	0.48%	0.116%
114	14.999	14.985	15.012	HH	2006	29123	0.40%	0.098%
115	15.015	15.012	15.028	HH	1821	16557	0.23%	0.056%
116	15.036	15.028	15.060	HH	1905	32884	0.46%	0.111%
117	15.112	15.060	15.157	HH	115449	1563251	21.72%	5.259%
118	15.162	15.157	15.185	HH	2258	37230	0.52%	0.125%
119	15.190	15.185	15.195	HH	2154	11642	0.16%	0.039%
120	15.201	15.195	15.203	HH	2266	11007	0.15%	0.037%
121	15.209	15.203	15.215	HH	2272	15153	0.21%	0.051%
122	15.228	15.215	15.231	HH	2318	22054	0.31%	0.074%
123	15.247	15.231	15.259	HH	2536	40317	0.56%	0.136%
124	15.268	15.259	15.281	HH	2613	33275	0.46%	0.112%
125	15.302	15.281	15.347	HH	3172	99356	1.38%	0.334%
126	15.351	15.347	15.363	HH	2262	20535	0.29%	0.069%
127	15.372	15.363	15.390	HH	2596	37897	0.53%	0.127%
128	15.394	15.390	15.405	HH	2415	20330	0.28%	0.068%
129	15.409	15.405	15.416	HH	2516	16809	0.23%	0.057%
130	15.421	15.416	15.432	HH	2480	23752	0.33%	0.080%
131	15.445	15.432	15.465	HH	2565	47850	0.66%	0.161%
132	15.472	15.465	15.518	HH	2320	66294	0.92%	0.223%
133	15.526	15.518	15.535	HH	1963	19274	0.27%	0.065%
134	15.579	15.535	15.610	HH	3918	118981	1.65%	0.400%
135	15.634	15.610	15.654	HH	2491	59765	0.83%	0.201%
136	15.656	15.654	15.693	HH	2193	47970	0.67%	0.161%
137	15.723	15.693	15.737	HH	2320	54340	0.75%	0.183%
138	15.755	15.737	15.794	HH	2286	71844	1.00%	0.242%
139	15.819	15.794	15.831	HH	2217	46408	0.64%	0.156%
140	15.852	15.831	15.865	HH	2335	46543	0.65%	0.157%
141	15.869	15.865	15.874	HH	2315	11418	0.16%	0.038%

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142	15.887	15.874	15.900	HH	2468	37322	0.52%	0.126%
143	15.923	15.900	15.933	HH	2531	47049	0.65%	0.158%
144	15.960	15.933	15.977	HH	2770	68497	0.95%	0.230%
145	15.982	15.977	15.987	HH	2646	15580	0.22%	0.052%
146	16.005	15.987	16.011	HH	2767	37634	0.52%	0.127%
147	16.017	16.011	16.027	HH	2711	25530	0.35%	0.086%
148	16.058	16.027	16.099	HH	4460	141114	1.96%	0.475%
149	16.122	16.099	16.241	HH	5837	358480	4.98%	1.206%
150	16.266	16.241	16.289	HH	3650	96903	1.35%	0.326%
151	16.292	16.289	16.323	HH	3483	66575	0.92%	0.224%
152	16.344	16.323	16.350	HH	3269	50909	0.71%	0.171%
153	16.362	16.350	16.390	HH	3590	78368	1.09%	0.264%
154	16.401	16.390	16.407	HH	3344	32815	0.46%	0.110%
155	16.432	16.407	16.481	HH	5341	189754	2.64%	0.638%
156	16.483	16.481	16.494	HH	3688	26970	0.37%	0.091%
157	16.520	16.494	16.555	HH	7366	195338	2.71%	0.657%
158	16.571	16.555	16.606	HH	4834	128360	1.78%	0.432%
159	16.623	16.606	16.640	HH	4023	78946	1.10%	0.266%
160	16.643	16.640	16.670	HH	4013	67701	0.94%	0.228%
161	16.672	16.670	16.690	HH	3597	41493	0.58%	0.140%
162	16.703	16.690	16.727	HH	3676	77494	1.08%	0.261%
163	16.730	16.727	16.753	HH	3541	54853	0.76%	0.185%
164	16.789	16.753	16.798	HH	3692	95611	1.33%	0.322%
165	16.833	16.798	16.856	HH	4325	131581	1.83%	0.443%
166	16.863	16.856	16.875	HH	3737	40133	0.56%	0.135%
167	16.886	16.875	16.915	HH	3864	92333	1.28%	0.311%
168	16.923	16.915	16.935	HH	4028	45735	0.64%	0.154%
169	16.967	16.935	16.995	HH	7142	178100	2.47%	0.599%
170	17.000	16.995	17.022	HH	4069	62746	0.87%	0.211%
171	17.027	17.022	17.032	HH	3994	23634	0.33%	0.080%
172	17.067	17.032	17.091	HH	4263	145782	2.03%	0.490%
173	17.103	17.091	17.115	HH	3991	56496	0.78%	0.190%
174	17.118	17.115	17.130	HH	4014	34662	0.48%	0.117%
175	17.145	17.130	17.150	HH	4198	50291	0.70%	0.169%
176	17.163	17.150	17.177	HH	4348	67771	0.94%	0.228%
177	17.182	17.177	17.195	HH	4430	46102	0.64%	0.155%
178	17.203	17.195	17.208	HH	4227	32619	0.45%	0.110%
179	17.222	17.208	17.234	HH	4399	64523	0.90%	0.217%
180	17.243	17.234	17.265	HH	4454	80153	1.11%	0.270%
181	17.293	17.265	17.300	HH	4475	90159	1.25%	0.303%
182	17.305	17.300	17.314	HH	4368	34108	0.47%	0.115%
183	17.316	17.314	17.326	HH	4367	33300	0.46%	0.112%
184	17.333	17.326	17.337	HH	4451	27813	0.39%	0.094%
185	17.343	17.337	17.346	HH	4459	23307	0.32%	0.078%
186	17.365	17.346	17.372	HH	4940	72695	1.01%	0.245%
187	17.397	17.372	17.443	HH	8414	242798	3.37%	0.817%
188	17.450	17.443	17.455	HH	4406	31704	0.44%	0.107%
189	17.459	17.455	17.462	HH	4402	16697	0.23%	0.056%
190	17.468	17.462	17.474	HH	4439	31181	0.43%	0.105%
191	17.502	17.474	17.507	HH	4826	92850	1.29%	0.312%
192	17.533	17.507	17.564	HH	5130	166504	2.31%	0.560%
193	17.570	17.564	17.578	HH	4811	39484	0.55%	0.133%
194	17.584	17.578	17.607	HH	4736	82384	1.14%	0.277%

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195	17.641	17.607	17.650	HH	4747	118777	1.65%	0.400%
196	17.669	17.650	17.695	HH	5088	131954	1.83%	0.444%
197	17.708	17.695	17.729	HH	5217	100973	1.40%	0.340%
198	17.731	17.729	17.741	HH	5124	35028	0.49%	0.118%
199	17.748	17.741	17.754	HH	4878	39535	0.55%	0.133%
200	17.770	17.754	17.776	HH	5027	64513	0.90%	0.217%
201	17.815	17.776	17.850	HH	9481	292136	4.06%	0.983%
202	17.889	17.850	17.922	HH	6842	267809	3.72%	0.901%
203	17.938	17.922	17.955	HH	6543	127207	1.77%	0.428%
204	17.958	17.955	17.992	HH	6276	134251	1.87%	0.452%
205	18.004	17.992	18.017	HH	6206	93170	1.29%	0.313%
206	18.020	18.017	18.033	HH	6183	60208	0.84%	0.203%
207	18.043	18.033	18.047	HH	6256	49996	0.69%	0.168%
208	18.059	18.047	18.063	HH	6348	60152	0.84%	0.202%
209	18.079	18.063	18.094	HH	6622	118066	1.64%	0.397%
210	18.118	18.094	18.157	HH	7736	265721	3.69%	0.894%
211	18.165	18.157	18.175	HH	6678	71315	0.99%	0.240%
Sum of corrected areas:						29725132		

Aromatic EPH 091522.M Wed Sep 14 19:55:49 2022