

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052125AR\
 Data File : FD049369.D
 Signal(s) : FID2B.ch
 Acq On : 21 May 2025 10:44
 Sample : Q2068-03DL3 500X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050125.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	4.287	4.280	4.343	PV	229	3464	0.38%	0.010%
2	4.393	4.387	4.407	VV	199	2691	0.30%	0.008%
3	4.425	4.407	4.443	VV	458	5818	0.64%	0.016%
4	6.838	6.830	6.868	VV	530	7388	0.82%	0.021%
5	6.946	6.937	6.955	VV	401	3902	0.43%	0.011%
6	6.962	6.955	6.981	VV	539	5332	0.59%	0.015%
7	7.022	6.981	7.041	VV	592	14650	1.62%	0.041%
8	7.059	7.041	7.091	VV	553	12869	1.42%	0.036%
9	7.099	7.091	7.110	VV	413	4407	0.49%	0.012%
10	7.132	7.110	7.175	VV	920	18515	2.05%	0.052%
11	7.184	7.175	7.199	VV	438	5031	0.56%	0.014%
12	7.222	7.199	7.239	VV	463	9061	1.00%	0.025%
13	7.241	7.239	7.265	VV	475	5697	0.63%	0.016%
14	7.271	7.265	7.285	VV	411	3758	0.42%	0.011%
15	7.308	7.285	7.325	VV	435	7029	0.78%	0.020%
16	7.371	7.325	7.387	VV	513	12257	1.36%	0.034%
17	7.408	7.387	7.434	VV	1278	22236	2.46%	0.062%
18	7.439	7.434	7.455	VV	545	6076	0.67%	0.017%
19	7.466	7.455	7.494	VV	814	12515	1.38%	0.035%
20	7.504	7.494	7.539	VV	604	12871	1.42%	0.036%
21	7.651	7.635	7.682	VV	631	14231	1.57%	0.040%
22	7.697	7.682	7.707	VV	652	7904	0.87%	0.022%
23	7.738	7.707	7.784	VV	2404	41778	4.62%	0.117%
24	7.938	7.925	7.962	VV	850	14970	1.66%	0.042%
25	7.991	7.962	7.997	VV	748	12999	1.44%	0.036%
26	8.031	7.997	8.044	VV	1582	29020	3.21%	0.081%
27	8.053	8.044	8.070	VV	1315	16157	1.79%	0.045%
28	8.109	8.070	8.130	VV	1195	33133	3.66%	0.093%
29	8.140	8.130	8.162	VV	1050	16791	1.86%	0.047%
30	8.208	8.162	8.234	VV	1329	46178	5.11%	0.129%
31	8.253	8.234	8.264	VV	1573	24050	2.66%	0.067%
32	8.284	8.264	8.304	VV	2122	37489	4.15%	0.105%
33	8.311	8.304	8.323	VV	1311	13956	1.54%	0.039%
34	8.335	8.323	8.350	VV	1247	18497	2.05%	0.052%
35	8.366	8.350	8.377	VV	1384	18816	2.08%	0.053%
36	8.400	8.377	8.412	VV	1611	28883	3.19%	0.081%

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37	8.426	8.412	8.443	VV	2632	34414	3.81%	0.096%
38	8.459	8.443	8.470	VV	2312	28104	3.11%	0.079%
39	8.479	8.470	8.494	VV	2146	25224	2.79%	0.071%
40	8.516	8.494	8.544	VV	3146	59834	6.62%	0.167%
41	8.555	8.544	8.569	VV	1392	19823	2.19%	0.055%
42	8.599	8.569	8.627	VV	2097	58982	6.52%	0.165%
43	8.656	8.627	8.671	VV	2459	46108	5.10%	0.129%
44	8.689	8.671	8.705	VV	2563	44336	4.90%	0.124%
45	8.731	8.705	8.740	VV	3202	52777	5.84%	0.148%
46	8.817	8.802	8.847	VV	3668	73320	8.11%	0.205%
47	8.865	8.847	8.880	VV	2459	44182	4.89%	0.124%
48	8.899	8.880	8.924	VV	3087	71860	7.95%	0.201%
49	8.941	8.924	8.964	VV	3591	73415	8.12%	0.205%
50	8.982	8.964	9.000	VV	3402	65948	7.29%	0.184%
51	9.064	9.054	9.096	VV	6598	111189	12.29%	0.311%
52	9.107	9.096	9.125	VV	3623	57923	6.40%	0.162%
53	9.164	9.125	9.197	VV	6257	174197	19.26%	0.487%
54	9.209	9.197	9.225	VV	3567	57195	6.32%	0.160%
55	9.258	9.225	9.305	VV	3964	168973	18.68%	0.472%
56	9.318	9.305	9.329	VV	4004	51085	5.65%	0.143%
57	9.346	9.329	9.374	VV	4610	109190	12.07%	0.305%
58	9.399	9.374	9.419	VV	5701	123608	13.67%	0.346%
59	9.447	9.419	9.457	VV	4742	104371	11.54%	0.292%
60	9.481	9.457	9.495	VV	4772	105755	11.69%	0.296%
61	9.511	9.495	9.532	VV	5431	106847	11.81%	0.299%
62	9.571	9.532	9.617	VV	6600	281025	31.07%	0.786%
63	9.630	9.617	9.642	VV	5560	81691	9.03%	0.228%
64	9.682	9.642	9.698	VV	6405	193566	21.40%	0.541%
65	9.721	9.698	9.744	VV	6903	171550	18.97%	0.480%
66	9.759	9.744	9.780	VV	6398	136958	15.14%	0.383%
67	9.802	9.780	9.817	VV	7149	142688	15.78%	0.399%
68	9.840	9.817	9.879	VV	7577	250103	27.65%	0.699%
69	9.908	9.879	9.927	VV	7218	199650	22.08%	0.558%
70	9.934	9.927	9.951	VV	7000	96345	10.65%	0.269%
71	9.993	9.951	10.035	VV	7356	349934	38.69%	0.978%
72	10.063	10.035	10.104	VV	8388	308311	34.09%	0.862%
73	10.136	10.104	10.145	VV	8177	193240	21.37%	0.540%
74	10.163	10.145	10.180	VV	8893	173581	19.19%	0.485%
75	10.215	10.180	10.255	VV	9409	405693	44.86%	1.134%
76	10.278	10.255	10.302	VV	11584	289227	31.98%	0.809%
77	10.357	10.302	10.389	VV	11364	544662	60.22%	1.523%
78	10.427	10.389	10.455	VV	11656	426707	47.18%	1.193%
79	10.477	10.455	10.510	VV	11286	355628	39.32%	0.994%
80	10.533	10.510	10.581	VV	13104	489214	54.09%	1.368%
81	10.626	10.581	10.634	VV	12891	373680	41.32%	1.045%
82	10.645	10.634	10.664	VV	13148	228101	25.22%	0.638%
83	10.698	10.664	10.720	VV	15632	476155	52.65%	1.331%
84	10.738	10.720	10.754	VV	13560	263971	29.19%	0.738%
85	10.769	10.754	10.803	VV	13136	380079	42.03%	1.063%
86	10.831	10.803	10.847	VV	13596	339264	37.51%	0.949%
87	10.871	10.847	10.890	VV	15463	380122	42.03%	1.063%
88	10.909	10.890	10.927	VV	14497	309095	34.18%	0.864%
89	10.957	10.927	10.992	VV	15912	562839	62.23%	1.574%

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90	11.017	10.992	11.030	VV	15119	336959	37.26%	0.942%
91	11.057	11.030	11.081	VV	15109	450303	49.79%	1.259%
92	11.135	11.119	11.149	VV	15416	274743	30.38%	0.768%
93	11.187	11.149	11.202	VV	16343	497861	55.05%	1.392%
94	11.239	11.202	11.249	VV	16108	443494	49.04%	1.240%
95	11.273	11.249	11.300	VV	16955	506759	56.03%	1.417%
96	11.323	11.300	11.340	VV	16686	390000	43.12%	1.090%
97	11.370	11.340	11.392	VV	16730	503678	55.69%	1.408%
98	11.450	11.436	11.470	VV	16930	337104	37.27%	0.943%
99	11.493	11.470	11.510	VV	16970	393732	43.53%	1.101%
100	11.520	11.510	11.535	VV	16553	243143	26.88%	0.680%
101	11.640	11.595	11.682	VV	18211	904407	100.00%	2.529%
102	11.712	11.682	11.730	VV	17577	488156	53.98%	1.365%
103	11.764	11.730	11.779	VV	17374	496719	54.92%	1.389%
104	11.911	11.900	11.923	VV	16950	232358	25.69%	0.650%
105	11.978	11.923	12.002	VV	18347	820691	90.74%	2.295%
106	12.011	12.002	12.052	VV	17933	521809	57.70%	1.459%
107	12.123	12.112	12.139	VV	16686	266730	29.49%	0.746%
108	12.150	12.139	12.170	VV	16475	307425	33.99%	0.860%
109	12.233	12.222	12.247	VV	16245	244717	27.06%	0.684%
110	12.266	12.247	12.290	VV	16636	419363	46.37%	1.173%
111	12.365	12.349	12.390	VV	16524	399305	44.15%	1.116%
112	12.407	12.390	12.444	VV	16308	507302	56.09%	1.418%
113	12.490	12.444	12.530	VV	16249	800498	88.51%	2.238%
114	12.556	12.530	12.565	VV	15549	326232	36.07%	0.912%
115	12.577	12.565	12.624	VV	15784	539737	59.68%	1.509%
116	12.636	12.624	12.655	VV	15858	291019	32.18%	0.814%
117	12.663	12.655	12.673	VV	14900	156074	17.26%	0.436%
118	12.691	12.673	12.742	VV	15563	615257	68.03%	1.720%
119	12.752	12.742	12.797	VV	14814	470804	52.06%	1.316%
120	12.861	12.834	12.893	VV	13710	476740	52.71%	1.333%
121	12.905	12.893	12.920	VV	13589	215759	23.86%	0.603%
122	12.929	12.920	12.975	VV	13738	446180	49.33%	1.248%
123	12.989	12.975	13.019	VV	13198	338887	37.47%	0.948%
124	13.052	13.019	13.065	VV	12962	353157	39.05%	0.987%
125	13.082	13.065	13.108	VV	12975	327783	36.24%	0.916%
126	13.126	13.108	13.160	VV	13107	395316	43.71%	1.105%
127	13.179	13.160	13.232	VV	12763	530949	58.71%	1.485%
128	13.244	13.232	13.265	VV	12117	239515	26.48%	0.670%
129	13.293	13.265	13.381	VV	13587	814529	90.06%	2.277%
130	13.388	13.381	13.402	VV	10838	139535	15.43%	0.390%
131	13.416	13.402	13.440	VV	11226	246884	27.30%	0.690%
132	13.465	13.440	13.502	VV	10757	390466	43.17%	1.092%
133	13.512	13.502	13.605	VV	10742	619118	68.46%	1.731%
134	13.615	13.605	13.659	VV	9609	300926	33.27%	0.841%
135	13.662	13.659	13.672	VV	9393	74165	8.20%	0.207%
136	13.691	13.672	13.717	VV	9504	245845	27.18%	0.687%
137	13.737	13.717	13.772	VV	9189	290323	32.10%	0.812%
138	13.780	13.772	13.792	VV	8469	100038	11.06%	0.280%
139	13.825	13.792	13.870	VV	8511	382413	42.28%	1.069%
140	13.884	13.870	13.919	VV	7982	223203	24.68%	0.624%
141	13.927	13.919	13.953	VV	7559	151337	16.73%	0.423%

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142	13.970	13.953	14.022	VV	7512	299882	33.16%	0.838%
143	14.031	14.022	14.039	VV	7074	70176	7.76%	0.196%
144	14.051	14.039	14.096	VV	7231	236699	26.17%	0.662%
145	14.115	14.096	14.125	VV	6604	113617	12.56%	0.318%
146	14.134	14.125	14.176	VV	6554	191368	21.16%	0.535%
147	14.202	14.176	14.232	VV	6064	199276	22.03%	0.557%
148	14.251	14.232	14.282	VV	5875	170942	18.90%	0.478%
149	14.286	14.282	14.302	VV	5582	66686	7.37%	0.186%
150	14.312	14.302	14.327	VV	5746	81419	9.00%	0.228%
151	14.337	14.327	14.377	VV	5568	162832	18.00%	0.455%
152	14.387	14.377	14.434	VV	5473	170209	18.82%	0.476%
153	14.451	14.434	14.504	VV	5052	202758	22.42%	0.567%
154	14.513	14.504	14.534	VV	4831	85771	9.48%	0.240%
155	14.550	14.534	14.585	VV	4869	140239	15.51%	0.392%
156	14.597	14.585	14.632	VV	4474	119012	13.16%	0.333%
157	14.653	14.632	14.712	VV	4355	197286	21.81%	0.552%
158	14.731	14.712	14.774	VV	4007	141028	15.59%	0.394%
159	14.777	14.774	14.815	VV	3842	89402	9.89%	0.250%
160	14.838	14.815	14.850	VV	3597	73482	8.12%	0.205%
161	14.859	14.850	14.880	VV	3525	60731	6.72%	0.170%
162	14.898	14.880	14.934	VV	3497	106593	11.79%	0.298%
163	14.941	14.934	14.985	VV	3269	92757	10.26%	0.259%
164	14.994	14.985	15.009	VV	2975	40307	4.46%	0.113%
165	15.019	15.009	15.040	VV	2882	52533	5.81%	0.147%
166	15.054	15.040	15.175	VV	2944	207693	22.96%	0.581%
167	15.185	15.175	15.247	VV	2349	96488	10.67%	0.270%
168	15.268	15.247	15.322	VV	2410	95258	10.53%	0.266%
169	15.344	15.322	15.390	VV	2179	84150	9.30%	0.235%
170	15.395	15.390	15.424	VV	2013	37266	4.12%	0.104%
171	15.431	15.424	15.442	VV	1897	19723	2.18%	0.055%
172	15.464	15.442	15.513	VV	2362	80907	8.95%	0.226%
173	15.525	15.513	15.562	VV	1776	47303	5.23%	0.132%
174	15.578	15.562	15.613	VV	1603	47386	5.24%	0.132%
175	15.624	15.613	15.668	VV	1508	46036	5.09%	0.129%
176	15.682	15.668	15.700	VV	1422	25776	2.85%	0.072%
177	15.741	15.700	15.770	VV	1555	56424	6.24%	0.158%
178	15.777	15.770	15.812	VV	1325	30371	3.36%	0.085%
179	15.821	15.812	15.845	VV	1168	22479	2.49%	0.063%
180	15.876	15.845	15.920	VV	1160	46881	5.18%	0.131%
181	15.937	15.920	15.982	VV	1212	38328	4.24%	0.107%
182	15.990	15.982	16.026	VV	1050	23544	2.60%	0.066%
183	16.087	16.026	16.132	VV	1050	50430	5.58%	0.141%
184	16.180	16.132	16.207	VV	840	31299	3.46%	0.088%
185	16.235	16.207	16.243	VV	695	12236	1.35%	0.034%
186	16.269	16.243	16.287	VV	1078	18244	2.02%	0.051%
187	16.310	16.287	16.340	VV	733	19551	2.16%	0.055%
188	16.360	16.340	16.386	VV	647	15583	1.72%	0.044%
189	16.425	16.386	16.462	VV	885	27340	3.02%	0.076%
190	16.471	16.462	16.490	VV	575	6948	0.77%	0.019%
191	16.512	16.490	16.524	VV	533	7663	0.85%	0.021%
192	16.533	16.524	16.542	VV	412	3935	0.44%	0.011%
193	16.613	16.600	16.635	VV	387	7729	0.85%	0.022%
194	16.644	16.635	16.674	VV	432	6911	0.76%	0.019%

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195	16.727	16.674	16.755	VV	571	17741	1.96%	0.050%
196	16.768	16.755	16.784	VV	526	5848	0.65%	0.016%
197	16.803	16.784	16.823	VV	500	7626	0.84%	0.021%
198	16.839	16.823	16.862	VV	440	6444	0.71%	0.018%
199	16.889	16.862	16.968	VV	1266	27338	3.02%	0.076%
200	16.982	16.968	16.990	VV	228	2746	0.30%	0.008%
201	17.220	17.207	17.249	VV	422	7481	0.83%	0.021%
						Sum of corrected areas:		35765714

Aromatic EPH 050125.M Wed May 21 14:14:59 2025