

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092925AR\
 Data File : FF016473.D
 Signal(s) : FID2B.ch
 Acq On : 29 Sep 2025 18:04
 Sample : Q3177-01
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH
 092425.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	4.470	4.463	4.513	PV	121	2027	0.03%	0.014%
2	4.585	4.562	4.604	VV	325	3598	0.06%	0.024%
3	4.619	4.604	4.647	VV	176	2322	0.04%	0.016%
4	4.748	4.687	4.761	VV	1491	19407	0.30%	0.130%
5	4.771	4.761	4.794	VV	906	9995	0.16%	0.067%
6	4.837	4.819	4.853	VV	139	1695	0.03%	0.011%
7	4.870	4.853	4.890	VV	238	2862	0.04%	0.019%
8	4.894	4.890	4.919	PV	155	1761	0.03%	0.012%
9	4.946	4.919	4.999	VV	1311	25490	0.40%	0.171%
10	5.004	4.999	5.016	VV	298	2843	0.04%	0.019%
11	5.029	5.016	5.065	VV	490	9426	0.15%	0.063%
12	5.083	5.065	5.119	VV	681	10392	0.16%	0.070%
13	5.153	5.119	5.179	VV	248	4878	0.08%	0.033%
14	5.202	5.179	5.207	PV	216	2334	0.04%	0.016%
15	5.211	5.207	5.220	VV	231	1492	0.02%	0.010%
16	5.231	5.220	5.269	VV	262	4368	0.07%	0.029%
17	5.289	5.269	5.313	VV	749	9440	0.15%	0.063%
18	5.351	5.313	5.360	VV	536	6232	0.10%	0.042%
19	5.377	5.360	5.425	VV	2877	34378	0.54%	0.231%
20	5.485	5.460	5.510	VV	182	3268	0.05%	0.022%
21	5.528	5.510	5.584	VV	2260	28007	0.44%	0.188%
22	5.598	5.584	5.642	VV	372	7578	0.12%	0.051%
23	5.660	5.642	5.689	VV	416	6977	0.11%	0.047%
24	5.691	5.689	5.712	VV	253	1840	0.03%	0.012%
25	5.730	5.712	5.760	VV	353	5386	0.08%	0.036%

				rteres				
26	5.775	5.760	5.794	VV	356	5141	0.08%	0.035%
27	5.797	5.794	5.812	VV	261	2562	0.04%	0.017%
28	5.828	5.822	5.856	VV	193	2988	0.05%	0.020%
29	5.884	5.856	5.910	VV	299	6264	0.10%	0.042%
30	5.922	5.910	5.942	VV	207	2801	0.04%	0.019%
31	5.950	5.942	5.970	VV	130	1432	0.02%	0.010%
32	5.986	5.970	6.011	VV	299	4219	0.07%	0.028%
33	6.043	6.020	6.065	VV	177	2991	0.05%	0.020%
34	6.084	6.065	6.146	VV	403	8635	0.14%	0.058%
35	6.207	6.172	6.232	VV	231	4346	0.07%	0.029%
36	6.238	6.232	6.277	VV	206	4232	0.07%	0.028%
37	6.299	6.277	6.338	VV	1526	22488	0.35%	0.151%
38	6.359	6.338	6.372	VV	343	5249	0.08%	0.035%
39	6.379	6.372	6.386	VV	306	2204	0.03%	0.015%
40	6.390	6.386	6.394	VV	307	1267	0.02%	0.009%
41	6.409	6.394	6.457	VV	390	10611	0.17%	0.071%
42	6.475	6.457	6.506	VV	310	5515	0.09%	0.037%
43	6.547	6.514	6.579	VV	580	9818	0.15%	0.066%
44	6.600	6.579	6.615	VV	537	7627	0.12%	0.051%
45	6.626	6.615	6.653	VV	369	6122	0.10%	0.041%
46	6.663	6.653	6.710	VV	228	5195	0.08%	0.035%
47	6.720	6.710	6.725	VV	210	1198	0.02%	0.008%
48	6.761	6.738	6.795	VV	1139	15291	0.24%	0.103%
49	6.818	6.795	6.840	VV	273	4468	0.07%	0.030%
50	6.848	6.840	6.865	VV	229	2356	0.04%	0.016%
51	6.883	6.874	6.896	VV	197	1614	0.03%	0.011%
52	6.916	6.896	6.942	VV	529	7561	0.12%	0.051%
53	6.947	6.942	6.969	VV	183	1735	0.03%	0.012%
54	6.992	6.969	7.010	PV	331	4577	0.07%	0.031%
55	7.021	7.010	7.030	VV	210	2006	0.03%	0.013%
56	7.051	7.030	7.074	VV	394	6287	0.10%	0.042%
57	7.084	7.074	7.104	VV	209	2112	0.03%	0.014%
58	7.197	7.159	7.254	VV	605	11153	0.17%	0.075%
59	7.279	7.254	7.297	VV	234	4341	0.07%	0.029%
60	7.325	7.297	7.359	VV	1586	21606	0.34%	0.145%
61	7.394	7.369	7.435	VV	1383	22701	0.36%	0.152%
62	7.447	7.435	7.452	VV	246	2160	0.03%	0.015%
63	7.467	7.452	7.498	VV	491	7247	0.11%	0.049%
64	7.514	7.498	7.524	VV	215	2442	0.04%	0.016%
65	7.532	7.524	7.552	VV	369	4390	0.07%	0.029%
66	7.570	7.552	7.609	VV	659	9282	0.15%	0.062%
67	7.629	7.609	7.645	VV	293	3589	0.06%	0.024%
68	7.650	7.645	7.670	VV	207	1827	0.03%	0.012%
69	7.704	7.692	7.724	VV	244	3491	0.05%	0.023%

				nteres				
70	7.767	7.724	7.795	VV	1394	19902	0.31%	0.134%
71	7.812	7.795	7.833	VV	962	11834	0.19%	0.079%
72	7.840	7.833	7.857	VV	368	3438	0.05%	0.023%
73	7.875	7.857	7.916	VV	329	5214	0.08%	0.035%
74	7.947	7.916	7.963	VV	675	8268	0.13%	0.056%
75	7.979	7.963	7.991	VV	306	3721	0.06%	0.025%
76	8.026	7.991	8.132	VV	349102	3661401	57.28%	24.589%
77	8.136	8.132	8.165	VV	1891	31785	0.50%	0.213%
78	8.168	8.165	8.184	VV	1371	13221	0.21%	0.089%
79	8.205	8.184	8.270	VV	1552	48635	0.76%	0.327%
80	8.291	8.270	8.305	VV	798	14431	0.23%	0.097%
81	8.313	8.305	8.335	VV	744	11171	0.17%	0.075%
82	8.338	8.335	8.359	VV	470	6214	0.10%	0.042%
83	8.377	8.359	8.395	VV	547	10258	0.16%	0.069%
84	8.400	8.395	8.435	VV	468	9170	0.14%	0.062%
85	8.439	8.435	8.465	VV	388	6143	0.10%	0.041%
86	8.501	8.465	8.513	VV	505	11674	0.18%	0.078%
87	8.519	8.513	8.535	VV	472	5589	0.09%	0.038%
88	8.544	8.535	8.564	VV	463	6448	0.10%	0.043%
89	8.594	8.564	8.633	VV	1202	22021	0.34%	0.148%
90	8.654	8.633	8.670	VV	724	10382	0.16%	0.070%
91	8.677	8.670	8.682	VV	351	2043	0.03%	0.014%
92	8.687	8.682	8.720	VV	341	7164	0.11%	0.048%
93	8.724	8.720	8.729	VV	334	1555	0.02%	0.010%
94	8.735	8.729	8.742	VV	353	2388	0.04%	0.016%
95	8.744	8.742	8.774	VV	286	3267	0.05%	0.022%
96	8.793	8.774	8.811	VV	301	4803	0.08%	0.032%
97	8.832	8.811	8.859	VV	310	5855	0.09%	0.039%
98	8.900	8.867	8.993	VV	108098	1328130	20.78%	8.920%
99	8.998	8.993	9.044	VV	2173	50817	0.79%	0.341%
100	9.049	9.044	9.072	VV	1464	21331	0.33%	0.143%
101	9.077	9.072	9.097	VV	1043	14237	0.22%	0.096%
102	9.112	9.097	9.194	VV	1173	42431	0.66%	0.285%
103	9.197	9.194	9.223	VV	461	6649	0.10%	0.045%
104	9.233	9.223	9.245	VV	497	5436	0.09%	0.037%
105	9.252	9.245	9.270	VV	478	6406	0.10%	0.043%
106	9.274	9.270	9.295	VV	437	5097	0.08%	0.034%
107	9.322	9.295	9.356	VV	12481	141793	2.22%	0.952%
108	9.359	9.356	9.397	VV	599	10038	0.16%	0.067%
109	9.415	9.397	9.425	VV	443	5969	0.09%	0.040%
110	9.439	9.425	9.471	VV	564	10394	0.16%	0.070%
111	9.476	9.471	9.510	VV	221	4130	0.06%	0.028%
112	9.513	9.510	9.532	VV	249	2079	0.03%	0.014%

					nteres				
113	9.568	9.548	9.586	VV	271	4312	0.07%	0.029%	
114	9.610	9.586	9.635	VV	706	14051	0.22%	0.094%	
115	9.642	9.635	9.679	VV	516	7638	0.12%	0.051%	
116	9.701	9.679	9.740	VV	348	7498	0.12%	0.050%	
117	9.747	9.740	9.773	VV	185	2689	0.04%	0.018%	
118	9.795	9.773	9.838	VV	468	9027	0.14%	0.061%	
119	9.869	9.838	9.910	VV	601	11321	0.18%	0.076%	
120	9.920	9.910	9.925	VV	266	2000	0.03%	0.013%	
121	9.934	9.925	9.957	VV	325	4253	0.07%	0.029%	
122	9.964	9.957	9.973	VV	201	1546	0.02%	0.010%	
123	9.992	9.973	10.015	VV	295	4648	0.07%	0.031%	
124	10.040	10.015	10.064	VV	1556	18861	0.30%	0.127%	
125	10.079	10.064	10.102	VV	306	4707	0.07%	0.032%	
126	10.125	10.102	10.137	VV	403	4558	0.07%	0.031%	
127	10.155	10.137	10.165	VV	258	3834	0.06%	0.026%	
128	10.171	10.165	10.182	VV	214	1772	0.03%	0.012%	
129	10.204	10.182	10.225	VV	709	9919	0.16%	0.067%	
130	10.234	10.225	10.260	VV	276	4038	0.06%	0.027%	
131	10.287	10.260	10.342	VV	411	9160	0.14%	0.062%	
132	10.365	10.342	10.407	VV	673	11670	0.18%	0.078%	
133	10.440	10.419	10.446	VV	301	3872	0.06%	0.026%	
134	10.449	10.446	10.486	VV	252	3275	0.05%	0.022%	
135	10.506	10.499	10.518	VV	174	1369	0.02%	0.009%	
136	10.544	10.518	10.560	VV	695	9416	0.15%	0.063%	
137	10.563	10.560	10.592	VV	236	3297	0.05%	0.022%	
138	10.598	10.592	10.614	VV	266	2683	0.04%	0.018%	
139	10.630	10.614	10.655	VV	264	3958	0.06%	0.027%	
140	10.686	10.655	10.704	VV	181	4009	0.06%	0.027%	
141	10.726	10.704	10.748	VV	408	6241	0.10%	0.042%	
142	10.764	10.748	10.783	VV	383	5050	0.08%	0.034%	
143	10.793	10.783	10.815	VV	246	3748	0.06%	0.025%	
144	10.824	10.815	10.839	VV	286	3143	0.05%	0.021%	
145	10.856	10.847	10.862	VV	211	1710	0.03%	0.011%	
146	10.875	10.862	10.889	VV	247	3296	0.05%	0.022%	
147	10.900	10.889	10.910	VV	270	2727	0.04%	0.018%	
148	10.928	10.910	10.979	VV	372	9318	0.15%	0.063%	
149	11.037	10.979	11.059	VV	666	17870	0.28%	0.120%	
150	11.065	11.059	11.105	VV	397	7783	0.12%	0.052%	
151	11.116	11.105	11.120	VV	179	1411	0.02%	0.009%	
152	11.139	11.120	11.147	VV	287	3547	0.06%	0.024%	
153	11.162	11.147	11.184	VV	272	4078	0.06%	0.027%	
154	11.202	11.184	11.236	VV	425	7539	0.12%	0.051%	
155	11.265	11.236	11.303	VV	388	8960	0.14%	0.060%	

				rteres				
156	11.335	11.303	11.352	VV	337	5980	0.09%	0.040%
157	11.361	11.352	11.387	VV	325	4111	0.06%	0.028%
158	11.401	11.387	11.420	VV	154	2131	0.03%	0.014%
159	11.447	11.428	11.467	VV	172	1962	0.03%	0.013%
160	11.510	11.494	11.555	VV	156	3425	0.05%	0.023%
161	11.582	11.555	11.603	VV	621	8637	0.14%	0.058%
162	11.651	11.603	11.694	VV	1038	20038	0.31%	0.135%
163	11.726	11.694	11.758	VV	284	6143	0.10%	0.041%
164	11.784	11.758	11.795	VV	279	3708	0.06%	0.025%
165	11.809	11.795	11.849	VV	609	8286	0.13%	0.056%
166	11.900	11.870	11.916	PV	223	3471	0.05%	0.023%
167	11.971	11.930	12.047	VV	574881	6392517	100.00%	42.931%
168	12.065	12.047	12.090	VV	545	10930	0.17%	0.073%
169	12.133	12.090	12.164	VV	1356	30526	0.48%	0.205%
170	12.177	12.164	12.212	VV	246	4912	0.08%	0.033%
171	12.220	12.212	12.230	VV	159	1261	0.02%	0.008%
172	12.252	12.230	12.274	VV	208	3563	0.06%	0.024%
173	12.312	12.274	12.344	VV	505	11002	0.17%	0.074%
174	12.373	12.344	12.389	VV	1833	23338	0.37%	0.157%
175	12.411	12.389	12.465	VV	7337	92465	1.45%	0.621%
176	12.481	12.465	12.497	VV	238	3584	0.06%	0.024%
177	12.528	12.497	12.564	VV	292	7429	0.12%	0.050%
178	12.579	12.564	12.651	VV	1170	37262	0.58%	0.250%
179	12.659	12.651	12.679	VV	456	6734	0.11%	0.045%
180	12.700	12.679	12.725	VV	452	11012	0.17%	0.074%
181	12.743	12.725	12.793	VV	474	15405	0.24%	0.103%
182	12.820	12.793	12.858	VV	1330	23784	0.37%	0.160%
183	12.902	12.858	12.935	VV	772	15576	0.24%	0.105%
184	12.962	12.935	12.987	VV	1416	19757	0.31%	0.133%
185	13.026	12.987	13.063	VV	879	16653	0.26%	0.112%
186	13.083	13.063	13.132	VV	190	4393	0.07%	0.030%
187	13.182	13.132	13.209	PV	342	6354	0.10%	0.043%
188	13.241	13.209	13.267	VV	516	8447	0.13%	0.057%
189	13.280	13.267	13.294	VV	243	2649	0.04%	0.018%
190	13.322	13.294	13.347	VV	607	10214	0.16%	0.069%
191	13.408	13.347	13.515	VV	63705	814639	12.74%	5.471%
192	13.523	13.515	13.548	VV	424	6264	0.10%	0.042%
193	13.578	13.548	13.607	VV	413	9156	0.14%	0.061%
194	13.631	13.607	13.670	VV	1106	17852	0.28%	0.120%
195	13.700	13.670	13.742	VV	393	9882	0.15%	0.066%
196	13.795	13.742	13.816	VV	307	10182	0.16%	0.068%
197	13.854	13.816	13.925	VV	516	22966	0.36%	0.154%
198	13.951	13.925	13.970	VV	347	7738	0.12%	0.052%
199	13.982	13.970	14.010	VV	379	6618	0.10%	0.044%

				nteres				
200	14.032	14.010	14.085	VV	331	10965	0.17%	0.074%
201	14.113	14.085	14.140	VV	775	14005	0.22%	0.094%
202	14.164	14.140	14.244	VV	890	18670	0.29%	0.125%
203	14.278	14.244	14.302	VV	169	3888	0.06%	0.026%
204	14.353	14.302	14.365	VV	197	3505	0.05%	0.024%
205	14.395	14.365	14.489	VV	236	9388	0.15%	0.063%
206	14.527	14.489	14.547	VV	260	6480	0.10%	0.044%
207	14.563	14.547	14.574	VV	241	2625	0.04%	0.018%
208	14.601	14.574	14.679	VV	3295	59031	0.92%	0.396%
209	14.691	14.679	14.710	VV	416	5636	0.09%	0.038%
210	14.722	14.710	14.759	VV	544	8485	0.13%	0.057%
211	14.802	14.759	14.817	VV	302	6611	0.10%	0.044%
212	14.834	14.817	14.867	VV	363	7619	0.12%	0.051%
213	14.876	14.867	14.911	VV	277	5250	0.08%	0.035%
214	14.934	14.911	14.994	VV	285	7030	0.11%	0.047%
215	14.999	14.994	15.022	VV	118	1188	0.02%	0.008%
216	15.049	15.022	15.062	VV	144	2439	0.04%	0.016%
217	15.107	15.062	15.173	VV	479	9385	0.15%	0.063%
218	15.226	15.173	15.245	PV	462	8709	0.14%	0.058%
219	15.269	15.245	15.336	VV	784	16731	0.26%	0.112%
220	15.358	15.336	15.395	VV	163	4399	0.07%	0.030%
221	15.398	15.395	15.420	VV	168	1649	0.03%	0.011%
222	15.445	15.420	15.494	VV	274	7091	0.11%	0.048%
223	15.515	15.494	15.550	VV	115	2153	0.03%	0.014%
224	15.577	15.550	15.619	VV	207	4518	0.07%	0.030%
225	15.642	15.619	15.664	VV	210	4065	0.06%	0.027%
226	15.687	15.664	15.727	VV	273	4782	0.07%	0.032%
227	15.743	15.727	15.768	VV	116	1640	0.03%	0.011%
228	15.809	15.768	15.859	PV	21921	282391	4.42%	1.896%
229	15.879	15.859	15.887	VV	122	1669	0.03%	0.011%
230	15.917	15.887	15.959	VV	106	3292	0.05%	0.022%
231	15.992	15.959	16.050	VV	130	3672	0.06%	0.025%
232	16.065	16.050	16.095	VV	185	2601	0.04%	0.017%
233	16.112	16.095	16.135	VV	102	1984	0.03%	0.013%
234	16.152	16.135	16.193	VV	167	3205	0.05%	0.022%
235	16.219	16.193	16.236	VV	202	3615	0.06%	0.024%
236	16.256	16.236	16.275	VV	352	5620	0.09%	0.038%
237	16.294	16.275	16.331	VV	493	8574	0.13%	0.058%
238	16.347	16.331	16.379	VV	169	2230	0.03%	0.015%
239	16.440	16.379	16.454	PV	228	5207	0.08%	0.035%
240	16.475	16.454	16.512	VV	148	3305	0.05%	0.022%
241	16.589	16.534	16.600	VV	103	1663	0.03%	0.011%
242	16.617	16.600	16.634	VV	111	1150	0.02%	0.008%

				rteres				
243	16.686	16.657	16.700	PV	88	1171	0.02%	0.008%
244	16.719	16.700	16.739	PV	116	1371	0.02%	0.009%
245	16.783	16.739	16.803	VV	316	5777	0.09%	0.039%
246	16.860	16.803	16.939	VV	5187	79091	1.24%	0.531%
247	16.962	16.939	17.025	VV	251	8549	0.13%	0.057%
248	17.031	17.025	17.057	VV	172	1549	0.02%	0.010%
249	17.068	17.057	17.086	VV	125	1150	0.02%	0.008%
250	17.114	17.086	17.166	VV	229	6450	0.10%	0.043%
251	17.243	17.166	17.273	VV	686	20127	0.31%	0.135%
252	17.294	17.273	17.329	VV	408	5749	0.09%	0.039%
253	17.354	17.329	17.372	VV	78	1556	0.02%	0.010%
254	17.460	17.372	17.472	VV	90	3883	0.06%	0.026%
255	17.566	17.472	17.606	PV	275	9913	0.16%	0.067%
256	17.647	17.606	17.675	VV	238	5113	0.08%	0.034%
257	17.703	17.675	17.763	VV	716	17619	0.28%	0.118%
258	17.798	17.763	17.840	VV	271	6948	0.11%	0.047%
259	17.872	17.840	17.883	VV	156	2010	0.03%	0.014%
260	17.928	17.883	17.965	VV	154	4549	0.07%	0.031%
261	18.137	17.965	18.169	VV	1116	25005	0.39%	0.168%
262	18.215	18.169	18.251	VV	92	2205	0.03%	0.015%
263	18.307	18.251	18.357	PV	170	5909	0.09%	0.040%
264	18.416	18.382	18.441	PV	380	6661	0.10%	0.045%
265	18.489	18.441	18.501	VV	151	3446	0.05%	0.023%
266	18.561	18.501	18.601	VV	1173	22285	0.35%	0.150%
267	18.714	18.601	18.731	VV	135	9098	0.14%	0.061%
Sum of corrected areas:						14890132		

Aromatic EPH 092425.M Tue Sep 30 01:30:40 2025