

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092225AR\
Data File : FF016425.D
Signal(s) : FID2B.ch
Acq On : 22 Sep 2025 17:10
Sample : Q3135-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 083025.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	4.452	4.431	4.469	PV	105	1079	0.02%	0.006%
2	4.478	4.469	4.499	VV	150	1072	0.02%	0.006%
3	4.531	4.499	4.555	PV	452	6365	0.12%	0.036%
4	4.588	4.567	4.615	VV	947	12215	0.23%	0.068%
5	4.624	4.615	4.629	VV	323	1837	0.03%	0.010%
6	4.632	4.629	4.653	VV	283	2267	0.04%	0.013%
7	4.671	4.653	4.685	VV	169	2246	0.04%	0.013%
8	4.721	4.685	4.734	VV	330	4738	0.09%	0.027%
9	4.753	4.734	4.765	VV	921	9436	0.18%	0.053%
10	4.780	4.765	4.824	VV	956	12466	0.23%	0.070%
11	4.842	4.824	4.858	VV	910	9372	0.18%	0.053%
12	4.876	4.858	4.904	VV	1253	13783	0.26%	0.077%
13	4.907	4.904	4.932	VV	196	1685	0.03%	0.009%
14	4.953	4.932	4.989	VV	702	12368	0.23%	0.069%
15	5.000	4.989	5.052	VV	322	7212	0.13%	0.040%
16	5.090	5.052	5.120	VV	536	9722	0.18%	0.054%
17	5.129	5.120	5.153	PV	155	1590	0.03%	0.009%
18	5.208	5.185	5.228	PV	198	3489	0.07%	0.020%
19	5.232	5.228	5.247	VV	125	1064	0.02%	0.006%
20	5.268	5.247	5.276	VV	579	5328	0.10%	0.030%
21	5.296	5.276	5.332	VV	2575	32320	0.60%	0.181%
22	5.358	5.332	5.375	VV	720	8651	0.16%	0.048%
23	5.385	5.375	5.402	VV	315	3506	0.07%	0.020%
24	5.404	5.402	5.465	VV	214	2837	0.05%	0.016%
25	5.506	5.480	5.515	VV	227	2706	0.05%	0.015%
26	5.534	5.515	5.579	VV	1291	16833	0.31%	0.094%
27	5.588	5.579	5.594	VV	129	1052	0.02%	0.006%
28	5.607	5.601	5.617	VV	180	1201	0.02%	0.007%
29	5.698	5.654	5.712	VV	275	5661	0.11%	0.032%
30	5.734	5.712	5.747	VV	396	4831	0.09%	0.027%
31	5.778	5.756	5.798	VV	1017	11491	0.21%	0.064%
32	5.807	5.798	5.821	VV	182	2318	0.04%	0.013%
33	5.838	5.821	5.859	VV	330	4667	0.09%	0.026%
34	5.887	5.859	5.893	VV	190	3151	0.06%	0.018%
35	5.895	5.893	5.915	VV	174	2123	0.04%	0.012%
36	5.927	5.915	5.963	VV	200	3464	0.06%	0.019%

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37	5.989	5.972	6.030	VV	233	4062	0.08%	0.023%
38	6.041	6.030	6.075	VV	201	3274	0.06%	0.018%
39	6.090	6.075	6.124	VV	197	3515	0.07%	0.020%
40	6.214	6.186	6.235	VV	270	4821	0.09%	0.027%
41	6.249	6.235	6.258	VV	237	2553	0.05%	0.014%
42	6.263	6.258	6.285	VV	237	2140	0.04%	0.012%
43	6.306	6.285	6.337	VV	907	13309	0.25%	0.075%
44	6.342	6.337	6.348	VV	204	1058	0.02%	0.006%
45	6.369	6.348	6.387	VV	273	4291	0.08%	0.024%
46	6.413	6.387	6.461	VV	631	9956	0.19%	0.056%
47	6.481	6.461	6.502	VV	362	4844	0.09%	0.027%
48	6.554	6.502	6.590	VV	351	9889	0.18%	0.055%
49	6.607	6.590	6.624	VV	368	4599	0.09%	0.026%
50	6.664	6.648	6.686	VV	183	3018	0.06%	0.017%
51	6.691	6.686	6.702	VV	137	1139	0.02%	0.006%
52	6.723	6.702	6.742	VV	193	3237	0.06%	0.018%
53	6.768	6.752	6.792	VV	1122	13497	0.25%	0.076%
54	6.803	6.792	6.822	VV	395	4374	0.08%	0.025%
55	6.832	6.822	6.840	VV	267	2215	0.04%	0.012%
56	6.854	6.840	6.876	VV	469	5905	0.11%	0.033%
57	6.890	6.876	6.903	VV	340	3815	0.07%	0.021%
58	6.923	6.903	6.945	VV	869	10259	0.19%	0.057%
59	6.954	6.945	6.981	VV	339	3494	0.07%	0.020%
60	6.997	6.981	7.017	PV	425	4615	0.09%	0.026%
61	7.034	7.025	7.074	VV	203	3022	0.06%	0.017%
62	7.100	7.074	7.122	VV	325	5290	0.10%	0.030%
63	7.154	7.138	7.173	VV	385	4356	0.08%	0.024%
64	7.224	7.187	7.253	VV	403	6740	0.13%	0.038%
65	7.278	7.253	7.301	VV	680	11022	0.21%	0.062%
66	7.306	7.301	7.314	VV	410	2699	0.05%	0.015%
67	7.330	7.314	7.377	VV	570	13347	0.25%	0.075%
68	7.407	7.377	7.437	VV	1042	18480	0.35%	0.104%
69	7.441	7.437	7.454	VV	225	1859	0.03%	0.010%
70	7.463	7.454	7.480	VV	204	2282	0.04%	0.013%
71	7.493	7.480	7.499	VV	249	1963	0.04%	0.011%
72	7.504	7.499	7.510	VV	220	1405	0.03%	0.008%
73	7.515	7.510	7.535	VV	229	2569	0.05%	0.014%
74	7.548	7.535	7.553	VV	183	1382	0.03%	0.008%
75	7.575	7.553	7.604	VV	1746	20786	0.39%	0.116%
76	7.635	7.604	7.646	VV	388	5861	0.11%	0.033%
77	7.653	7.646	7.671	VV	339	3355	0.06%	0.019%
78	7.685	7.671	7.697	VV	350	3854	0.07%	0.022%
79	7.718	7.697	7.740	VV	724	9897	0.18%	0.055%
80	7.755	7.740	7.766	VV	229	2609	0.05%	0.015%
81	7.783	7.766	7.797	VV	423	5293	0.10%	0.030%
82	7.814	7.797	7.842	VV	460	6402	0.12%	0.036%
83	7.881	7.851	7.910	VV	235	4294	0.08%	0.024%
84	7.932	7.910	7.945	VV	268	2914	0.05%	0.016%
85	7.957	7.945	7.969	VV	217	2679	0.05%	0.015%
86	7.986	7.969	8.003	VV	705	8162	0.15%	0.046%
87	8.035	8.003	8.115	VV	511844	5172485	96.67%	28.986%
88	8.125	8.115	8.203	VV	1634	62785	1.17%	0.352%
89	8.209	8.203	8.236	VV	858	14291	0.27%	0.080%

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90	8.251	8.236	8.270	VV	704	12551	0.23%	0.070%
91	8.295	8.270	8.321	VV	826	17285	0.32%	0.097%
92	8.327	8.321	8.342	VV	438	4952	0.09%	0.028%
93	8.356	8.342	8.367	VV	444	5949	0.11%	0.033%
94	8.375	8.367	8.409	VV	451	8973	0.17%	0.050%
95	8.414	8.409	8.441	VV	290	4644	0.09%	0.026%
96	8.445	8.441	8.452	VV	289	1606	0.03%	0.009%
97	8.495	8.452	8.529	VV	470	15021	0.28%	0.084%
98	8.540	8.529	8.545	VV	308	2423	0.05%	0.014%
99	8.602	8.545	8.650	VV	1726	34501	0.64%	0.193%
100	8.656	8.650	8.679	VV	305	4255	0.08%	0.024%
101	8.708	8.679	8.729	VV	552	12042	0.23%	0.067%
102	8.750	8.729	8.784	VV	453	9304	0.17%	0.052%
103	8.804	8.784	8.817	VV	364	5410	0.10%	0.030%
104	8.835	8.817	8.878	VV	558	8711	0.16%	0.049%
105	8.912	8.878	8.992	PV	290688	3138845	58.66%	17.590%
106	9.008	8.992	9.081	VV	3460	103001	1.93%	0.577%
107	9.092	9.081	9.107	VV	1116	16657	0.31%	0.093%
108	9.119	9.107	9.133	VV	1134	15223	0.28%	0.085%
109	9.144	9.133	9.199	VV	992	30016	0.56%	0.168%
110	9.206	9.199	9.225	VV	671	8590	0.16%	0.048%
111	9.255	9.225	9.282	VV	799	18733	0.35%	0.105%
112	9.331	9.282	9.395	VV	40084	445295	8.32%	2.495%
113	9.407	9.395	9.422	VV	1042	13570	0.25%	0.076%
114	9.446	9.422	9.469	VV	1307	24862	0.46%	0.139%
115	9.481	9.469	9.505	VV	766	12232	0.23%	0.069%
116	9.520	9.505	9.552	VV	562	9317	0.17%	0.052%
117	9.567	9.552	9.599	VV	429	7811	0.15%	0.044%
118	9.618	9.599	9.632	VV	473	6552	0.12%	0.037%
119	9.650	9.632	9.689	VV	462	10034	0.19%	0.056%
120	9.735	9.689	9.757	VV	422	12003	0.22%	0.067%
121	9.766	9.757	9.780	VV	294	3606	0.07%	0.020%
122	9.799	9.780	9.828	VV	1045	16570	0.31%	0.093%
123	9.834	9.828	9.837	VV	206	1137	0.02%	0.006%
124	9.840	9.837	9.847	VV	226	1093	0.02%	0.006%
125	9.875	9.847	9.924	VV	402	10593	0.20%	0.059%
126	9.941	9.924	9.974	VV	415	8311	0.16%	0.047%
127	9.995	9.974	10.003	VV	338	4807	0.09%	0.027%
128	10.007	10.003	10.019	VV	309	2537	0.05%	0.014%
129	10.045	10.019	10.060	VV	697	10172	0.19%	0.057%
130	10.081	10.060	10.117	VV	5220	73197	1.37%	0.410%
131	10.128	10.117	10.190	VV	763	21568	0.40%	0.121%
132	10.213	10.190	10.263	VV	939	19128	0.36%	0.107%
133	10.283	10.263	10.309	VV	403	8206	0.15%	0.046%
134	10.313	10.309	10.324	VV	314	2322	0.04%	0.013%
135	10.328	10.324	10.342	VV	250	2163	0.04%	0.012%
136	10.358	10.342	10.375	VV	299	4561	0.09%	0.026%
137	10.380	10.375	10.394	VV	271	2808	0.05%	0.016%
138	10.413	10.394	10.428	VV	333	5135	0.10%	0.029%
139	10.448	10.428	10.468	VV	327	5472	0.10%	0.031%
140	10.484	10.468	10.488	VV	244	2454	0.05%	0.014%
141	10.496	10.488	10.503	VV	261	1870	0.03%	0.010%

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142	10.516	10.510	10.524	VV	245	1655	0.03%	0.009%
143	10.536	10.524	10.549	VV	375	4269	0.08%	0.024%
144	10.552	10.549	10.576	VV	270	3654	0.07%	0.020%
145	10.605	10.576	10.624	VV	414	8390	0.16%	0.047%
146	10.641	10.624	10.662	VV	448	7703	0.14%	0.043%
147	10.668	10.662	10.713	VV	548	11157	0.21%	0.063%
148	10.734	10.713	10.760	VV	826	11859	0.22%	0.066%
149	10.769	10.760	10.781	VV	267	2541	0.05%	0.014%
150	10.820	10.789	10.827	VV	456	7783	0.15%	0.044%
151	10.855	10.827	10.874	VV	479	11272	0.21%	0.063%
152	10.885	10.874	10.912	VV	451	8195	0.15%	0.046%
153	10.926	10.912	10.932	VV	421	3931	0.07%	0.022%
154	10.950	10.932	10.967	VV	489	9413	0.18%	0.053%
155	10.972	10.967	10.987	VV	400	3881	0.07%	0.022%
156	11.006	10.987	11.021	VV	462	6524	0.12%	0.037%
157	11.027	11.021	11.031	VV	296	1604	0.03%	0.009%
158	11.051	11.031	11.065	VV	597	8871	0.17%	0.050%
159	11.082	11.065	11.108	VV	695	11731	0.22%	0.066%
160	11.143	11.108	11.161	VV	391	8500	0.16%	0.048%
161	11.175	11.161	11.193	VV	419	6185	0.12%	0.035%
162	11.210	11.193	11.234	VV	580	9190	0.17%	0.052%
163	11.237	11.234	11.250	VV	297	2619	0.05%	0.015%
164	11.289	11.250	11.320	VV	493	13675	0.26%	0.077%
165	11.339	11.320	11.364	VV	325	6842	0.13%	0.038%
166	11.384	11.364	11.400	VV	469	7286	0.14%	0.041%
167	11.405	11.400	11.434	VV	278	3726	0.07%	0.021%
168	11.452	11.434	11.500	VV	185	5069	0.09%	0.028%
169	11.515	11.500	11.524	VV	153	1312	0.02%	0.007%
170	11.528	11.524	11.547	VV	142	1100	0.02%	0.006%
171	11.597	11.553	11.615	VV	539	6890	0.13%	0.039%
172	11.628	11.615	11.632	VV	233	1451	0.03%	0.008%
173	11.637	11.632	11.641	VV	188	1126	0.02%	0.006%
174	11.658	11.641	11.690	VV	871	9689	0.18%	0.054%
175	11.706	11.690	11.712	PV	214	1603	0.03%	0.009%
176	11.736	11.712	11.776	VV	323	6633	0.12%	0.037%
177	11.818	11.793	11.844	VV	970	10579	0.20%	0.059%
178	11.849	11.844	11.865	VV	130	1122	0.02%	0.006%
179	11.873	11.865	11.886	VV	139	1035	0.02%	0.006%
180	11.902	11.886	11.916	VV	176	1886	0.04%	0.011%
181	11.980	11.916	12.040	VV	481282	5350461	100.00%	29.983%
182	12.055	12.040	12.062	VV	524	6161	0.12%	0.035%
183	12.079	12.062	12.105	VV	748	14344	0.27%	0.080%
184	12.140	12.105	12.165	VV	845	18484	0.35%	0.104%
185	12.182	12.165	12.195	VV	192	2782	0.05%	0.016%
186	12.203	12.195	12.228	VV	205	2871	0.05%	0.016%
187	12.236	12.228	12.241	VV	183	1124	0.02%	0.006%
188	12.260	12.241	12.267	VV	206	2907	0.05%	0.016%
189	12.269	12.267	12.275	VV	242	1004	0.02%	0.006%
190	12.322	12.275	12.348	VV	638	15994	0.30%	0.090%
191	12.381	12.348	12.407	VV	5283	69069	1.29%	0.387%
192	12.421	12.407	12.457	VV	740	11664	0.22%	0.065%
193	12.463	12.457	12.475	VV	269	2408	0.04%	0.013%
194	12.485	12.475	12.514	VV	285	5155	0.10%	0.029%

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195	12.546	12.514	12.560	VV	509	9515	0.18%	0.053%
196	12.575	12.560	12.672	VV	8930	152340	2.85%	0.854%
197	12.693	12.672	12.737	VV	623	19756	0.37%	0.111%
198	12.743	12.737	12.771	VV	490	8400	0.16%	0.047%
199	12.779	12.771	12.784	VV	374	2586	0.05%	0.014%
200	12.828	12.784	12.856	VV	1347	26521	0.50%	0.149%
201	12.909	12.856	12.941	VV	587	14169	0.26%	0.079%
202	12.970	12.941	12.997	VV	1063	14716	0.28%	0.082%
203	13.035	12.997	13.080	VV	2501	43452	0.81%	0.243%
204	13.092	13.080	13.132	VV	337	4931	0.09%	0.028%
205	13.190	13.149	13.195	PV	151	2098	0.04%	0.012%
206	13.205	13.195	13.210	VV	180	1221	0.02%	0.007%
207	13.218	13.210	13.235	VV	164	2444	0.05%	0.014%
208	13.263	13.235	13.275	VV	233	4281	0.08%	0.024%
209	13.281	13.275	13.289	VV	185	1163	0.02%	0.007%
210	13.293	13.289	13.306	VV	161	1448	0.03%	0.008%
211	13.330	13.306	13.353	VV	1151	15747	0.29%	0.088%
212	13.417	13.353	13.514	VV	77266	970947	18.15%	5.441%
213	13.517	13.514	13.533	VV	369	3306	0.06%	0.019%
214	13.540	13.533	13.562	VV	307	3621	0.07%	0.020%
215	13.586	13.562	13.612	VV	610	11287	0.21%	0.063%
216	13.639	13.612	13.680	VV	3208	44648	0.83%	0.250%
217	13.687	13.680	13.691	VV	213	1159	0.02%	0.006%
218	13.708	13.691	13.750	VV	322	7484	0.14%	0.042%
219	13.776	13.750	13.801	VV	653	8857	0.17%	0.050%
220	13.818	13.801	13.917	VV	3959	94989	1.78%	0.532%
221	13.924	13.917	13.954	VV	500	8834	0.17%	0.050%
222	13.957	13.954	13.978	VV	375	5153	0.10%	0.029%
223	13.994	13.978	14.003	VV	416	5551	0.10%	0.031%
224	14.008	14.003	14.013	VV	377	2048	0.04%	0.011%
225	14.019	14.013	14.022	VV	386	1744	0.03%	0.010%
226	14.031	14.022	14.063	VV	548	9700	0.18%	0.054%
227	14.067	14.063	14.077	VV	286	1917	0.04%	0.011%
228	14.083	14.077	14.093	VV	291	2311	0.04%	0.013%
229	14.117	14.093	14.149	VV	531	10189	0.19%	0.057%
230	14.174	14.149	14.207	VV	917	14789	0.28%	0.083%
231	14.220	14.207	14.259	VV	181	4640	0.09%	0.026%
232	14.261	14.259	14.287	VV	129	1617	0.03%	0.009%
233	14.353	14.335	14.366	VV	111	1099	0.02%	0.006%
234	14.381	14.366	14.387	VV	129	1032	0.02%	0.006%
235	14.396	14.387	14.414	VV	192	2315	0.04%	0.013%
236	14.426	14.414	14.431	VV	144	1305	0.02%	0.007%
237	14.435	14.431	14.449	VV	132	1152	0.02%	0.006%
238	14.462	14.449	14.480	VV	168	2081	0.04%	0.012%
239	14.541	14.505	14.555	VV	178	3422	0.06%	0.019%
240	14.567	14.555	14.579	VV	315	3269	0.06%	0.018%
241	14.610	14.579	14.640	VV	1780	28783	0.54%	0.161%
242	14.645	14.640	14.665	VV	289	3020	0.06%	0.017%
243	14.671	14.665	14.676	VV	241	1196	0.02%	0.007%
244	14.680	14.676	14.717	VV	179	3215	0.06%	0.018%
245	14.734	14.717	14.764	VV	267	4883	0.09%	0.027%
246	14.791	14.772	14.795	PV	294	2120	0.04%	0.012%

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247	14.799	14.795	14.824	VV	257	3286	0.06%	0.018%
248	14.835	14.824	14.860	VV	250	4052	0.08%	0.023%
249	14.899	14.877	14.926	VV	354	6021	0.11%	0.034%
250	14.943	14.926	14.974	VV	217	3549	0.07%	0.020%
251	14.994	14.985	15.011	VV	185	1383	0.03%	0.008%
252	15.044	15.011	15.069	VV	223	5115	0.10%	0.029%
253	15.091	15.069	15.107	VV	208	3183	0.06%	0.018%
254	15.122	15.107	15.147	VV	161	3020	0.06%	0.017%
255	15.152	15.147	15.174	VV	149	1319	0.02%	0.007%
256	15.236	15.192	15.255	VV	553	13262	0.25%	0.074%
257	15.278	15.255	15.311	VV	1058	19401	0.36%	0.109%
258	15.324	15.311	15.357	VV	355	5777	0.11%	0.032%
259	15.361	15.357	15.414	VV	115	2736	0.05%	0.015%
260	15.449	15.414	15.487	PV	199	4469	0.08%	0.025%
261	15.513	15.487	15.522	VV	106	1509	0.03%	0.008%
262	15.576	15.541	15.621	VV	175	3837	0.07%	0.022%
263	15.667	15.621	15.764	PV	2773	65547	1.23%	0.367%
264	15.772	15.764	15.780	VV	168	1103	0.02%	0.006%
265	15.818	15.780	15.848	VV	969	15951	0.30%	0.089%
266	15.876	15.848	15.929	VV	150	3938	0.07%	0.022%
267	15.979	15.929	15.989	PV	129	2121	0.04%	0.012%
268	16.012	15.989	16.035	VV	184	3275	0.06%	0.018%
269	16.103	16.064	16.119	PV	93	2042	0.04%	0.011%
270	16.130	16.119	16.150	VV	94	1085	0.02%	0.006%
271	16.185	16.150	16.212	VV	207	3801	0.07%	0.021%
272	16.264	16.212	16.282	PV	192	4331	0.08%	0.024%
273	16.305	16.282	16.350	VV	750	13024	0.24%	0.073%
274	16.357	16.350	16.380	VV	144	1729	0.03%	0.010%
275	16.410	16.380	16.424	VV	111	1290	0.02%	0.007%
276	16.442	16.424	16.470	VV	201	3043	0.06%	0.017%
277	16.501	16.470	16.509	VV	109	1938	0.04%	0.011%
278	16.518	16.509	16.540	PV	132	1091	0.02%	0.006%
279	16.687	16.540	16.722	PV	310	7783	0.15%	0.044%
280	16.786	16.739	16.839	PV	614	18910	0.35%	0.106%
281	16.870	16.839	16.897	VV	471	9069	0.17%	0.051%
282	16.921	16.897	16.979	VV	1151	25035	0.47%	0.140%
283	16.985	16.979	17.015	VV	269	4035	0.08%	0.023%
284	17.164	17.035	17.195	PV	386	15387	0.29%	0.086%
285	17.257	17.195	17.277	VV	849	17132	0.32%	0.096%
286	17.305	17.277	17.344	VV	2664	38068	0.71%	0.213%
287	17.359	17.344	17.367	VV	137	1273	0.02%	0.007%
288	17.419	17.367	17.427	VV	88	2751	0.05%	0.015%
289	17.599	17.427	17.608	PV	182	6832	0.13%	0.038%
290	17.709	17.608	17.745	VV	797	19934	0.37%	0.112%
291	17.811	17.745	17.834	VV	180	5119	0.10%	0.029%
292	17.930	17.834	17.955	VV	226	6950	0.13%	0.039%
293	18.011	17.955	18.020	PV	127	4488	0.08%	0.025%
294	18.148	18.020	18.179	PV	1310	29525	0.55%	0.165%
295	18.239	18.179	18.265	VV	345	8223	0.15%	0.046%
296	18.334	18.265	18.387	VV	300	13328	0.25%	0.075%
297	18.515	18.387	18.550	PV	2086	53178	0.99%	0.298%
298	18.575	18.550	18.619	VV	1668	29219	0.55%	0.164%
299	18.673	18.619	18.692	VV	212	3958	0.07%	0.022%

300	18.789	18.692	18.800	PBA	239	2540	0.05%	0.014%
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Sum of corrected areas: 17844994

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