

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092925AR\
 Data File : FF016474.D
 Signal(s) : FID2B.ch
 Acq On : 29 Sep 2025 18:34
 Sample : Q3177-02
 Misc :
 ALS Vial : 85 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
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1	4.464	4.451	4.475	VV	178	1207	0.02%	0.006%
2	4.492	4.475	4.517	VV	218	2991	0.04%	0.014%
3	4.522	4.517	4.545	VV	120	1255	0.02%	0.006%
4	4.583	4.560	4.604	VV	519	5482	0.07%	0.026%
5	4.619	4.604	4.640	PV	243	2511	0.03%	0.012%
6	4.664	4.640	4.672	VV	128	1258	0.02%	0.006%
7	4.706	4.672	4.722	PV	293	4414	0.06%	0.021%
8	4.744	4.722	4.765	VV	756	10790	0.15%	0.050%
9	4.773	4.765	4.796	VV	333	3831	0.05%	0.018%
10	4.840	4.796	4.857	VV	308	5370	0.07%	0.025%
11	4.870	4.857	4.893	VV	381	4150	0.06%	0.019%
12	4.901	4.893	4.907	VV	211	1246	0.02%	0.006%
13	4.908	4.907	4.922	VV	224	1129	0.02%	0.005%
14	4.953	4.930	4.958	VV	230	2681	0.04%	0.013%
15	4.967	4.958	4.995	VV	227	4315	0.06%	0.020%
16	5.005	4.995	5.034	VV	268	4445	0.06%	0.021%
17	5.041	5.034	5.065	VV	170	2492	0.03%	0.012%
18	5.081	5.065	5.096	VV	282	3451	0.05%	0.016%
19	5.205	5.171	5.214	VV	164	2533	0.03%	0.012%
20	5.230	5.214	5.244	VV	207	2652	0.04%	0.012%
21	5.250	5.244	5.271	VV	183	2458	0.03%	0.011%
22	5.290	5.271	5.332	VV	1039	13824	0.19%	0.065%
23	5.350	5.332	5.383	VV	413	6925	0.09%	0.032%
24	5.402	5.383	5.433	VV	248	3870	0.05%	0.018%
25	5.482	5.433	5.491	PV	234	4443	0.06%	0.021%

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26	5.501	5.491	5.509	VV	199	1809	0.02%	0.008%
27	5.528	5.509	5.565	VV	1748	23579	0.32%	0.110%
28	5.580	5.565	5.589	VV	283	3122	0.04%	0.015%
29	5.596	5.589	5.643	VV	307	7244	0.10%	0.034%
30	5.651	5.643	5.660	VV	222	1676	0.02%	0.008%
31	5.665	5.660	5.680	VV	206	1840	0.02%	0.009%
32	5.692	5.680	5.704	VV	215	2351	0.03%	0.011%
33	5.725	5.704	5.741	VV	480	7013	0.10%	0.033%
34	5.755	5.741	5.795	VV	403	7811	0.11%	0.036%
35	5.810	5.805	5.824	VV	168	1340	0.02%	0.006%
36	5.828	5.824	5.840	VV	160	1263	0.02%	0.006%
37	5.868	5.840	5.875	VV	169	2747	0.04%	0.013%
38	5.881	5.875	5.889	VV	205	1309	0.02%	0.006%
39	5.894	5.889	5.904	VV	202	1410	0.02%	0.007%
40	5.922	5.904	5.928	VV	282	2951	0.04%	0.014%
41	5.930	5.928	5.966	VV	180	2502	0.03%	0.012%
42	5.995	5.975	6.002	PV	175	1892	0.03%	0.009%
43	6.006	6.002	6.014	VV	162	1055	0.01%	0.005%
44	6.018	6.014	6.061	VV	255	4747	0.06%	0.022%
45	6.074	6.061	6.122	VV	327	6255	0.08%	0.029%
46	6.207	6.182	6.235	VV	199	3068	0.04%	0.014%
47	6.298	6.274	6.344	VV	3649	47614	0.65%	0.222%
48	6.360	6.344	6.394	VV	373	8787	0.12%	0.041%
49	6.406	6.394	6.430	VV	411	6307	0.09%	0.029%
50	6.438	6.430	6.450	VV	198	2160	0.03%	0.010%
51	6.475	6.450	6.515	VV	443	8501	0.12%	0.040%
52	6.528	6.515	6.534	VV	182	1470	0.02%	0.007%
53	6.539	6.534	6.544	VV	162	1001	0.01%	0.005%
54	6.553	6.544	6.584	VV	235	4074	0.06%	0.019%
55	6.600	6.584	6.632	VV	322	5314	0.07%	0.025%
56	6.637	6.632	6.650	VV	149	1148	0.02%	0.005%
57	6.658	6.650	6.674	VV	348	1804	0.02%	0.008%
58	6.762	6.715	6.795	VV	1189	15649	0.21%	0.073%
59	6.809	6.795	6.826	VV	237	3144	0.04%	0.015%
60	6.848	6.826	6.872	VV	243	4643	0.06%	0.022%
61	6.890	6.872	6.899	VV	404	2840	0.04%	0.013%
62	6.919	6.899	6.932	VV	398	4535	0.06%	0.021%
63	6.949	6.932	6.974	VV	199	2903	0.04%	0.014%
64	6.991	6.974	7.007	VV	379	3730	0.05%	0.017%
65	7.034	7.007	7.050	VV	143	1820	0.02%	0.008%
66	7.087	7.074	7.093	PV	162	1119	0.02%	0.005%
67	7.111	7.103	7.132	VV	113	1195	0.02%	0.006%
68	7.170	7.132	7.195	VV	140	3047	0.04%	0.014%
69	7.219	7.195	7.240	PV	275	3934	0.05%	0.018%

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70	7.277	7.240	7.285	VV	337	4113	0.06%	0.019%
71	7.294	7.285	7.299	VV	249	1810	0.02%	0.008%
72	7.303	7.299	7.312	VV	243	1469	0.02%	0.007%
73	7.332	7.312	7.375	VV	319	6947	0.09%	0.032%
74	7.398	7.375	7.465	VV	1862	30525	0.41%	0.142%
75	7.486	7.473	7.515	VV	229	4583	0.06%	0.021%
76	7.535	7.515	7.551	VV	839	10124	0.14%	0.047%
77	7.568	7.551	7.606	VV	885	12447	0.17%	0.058%
78	7.626	7.618	7.634	VV	242	1721	0.02%	0.008%
79	7.646	7.642	7.666	VV	243	2367	0.03%	0.011%
80	7.676	7.666	7.689	VV	204	1562	0.02%	0.007%
81	7.712	7.697	7.737	VV	294	4080	0.06%	0.019%
82	7.779	7.759	7.794	VV	212	2982	0.04%	0.014%
83	7.807	7.794	7.832	VV	224	2565	0.03%	0.012%
84	7.871	7.832	7.900	PV	153	2843	0.04%	0.013%
85	7.950	7.929	7.965	VV	320	4849	0.07%	0.023%
86	7.979	7.965	7.993	VV	365	4004	0.05%	0.019%
87	8.028	7.993	8.112	VV	621495	6317197	85.77%	29.484%
88	8.120	8.112	8.130	VV	2035	22219	0.30%	0.104%
89	8.138	8.130	8.191	VV	2037	48886	0.66%	0.228%
90	8.205	8.191	8.240	VV	1210	24197	0.33%	0.113%
91	8.244	8.240	8.267	VV	579	7801	0.11%	0.036%
92	8.300	8.267	8.320	VV	719	17478	0.24%	0.082%
93	8.326	8.320	8.334	VV	471	3368	0.05%	0.016%
94	8.345	8.334	8.359	VV	454	5669	0.08%	0.026%
95	8.364	8.359	8.381	VV	330	3988	0.05%	0.019%
96	8.413	8.381	8.442	VV	538	14699	0.20%	0.069%
97	8.445	8.442	8.459	VV	255	2235	0.03%	0.010%
98	8.460	8.459	8.472	VV	299	1735	0.02%	0.008%
99	8.496	8.472	8.505	VV	452	6553	0.09%	0.031%
100	8.514	8.505	8.532	VV	573	7423	0.10%	0.035%
101	8.546	8.532	8.563	VV	467	6604	0.09%	0.031%
102	8.596	8.563	8.644	VV	1172	22553	0.31%	0.105%
103	8.651	8.644	8.660	VV	282	2218	0.03%	0.010%
104	8.665	8.660	8.672	VV	324	1823	0.02%	0.009%
105	8.691	8.672	8.734	VV	416	11201	0.15%	0.052%
106	8.746	8.734	8.765	VV	284	3770	0.05%	0.018%
107	8.789	8.775	8.819	VV	253	4653	0.06%	0.022%
108	8.830	8.819	8.867	VV	252	4063	0.06%	0.019%
109	8.903	8.867	9.079	VV	374681	4257755	57.81%	19.872%
110	9.085	9.079	9.096	VV	902	8686	0.12%	0.041%
111	9.111	9.096	9.218	VV	1156	48209	0.65%	0.225%
112	9.229	9.218	9.236	VV	385	4098	0.06%	0.019%

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113	9.242	9.236	9.267	VV	442	7087	0.10%	0.033%
114	9.273	9.267	9.276	VV	416	1975	0.03%	0.009%
115	9.280	9.276	9.290	VV	417	3139	0.04%	0.015%
116	9.323	9.290	9.351	VV	15422	166995	2.27%	0.779%
117	9.359	9.351	9.388	VV	639	11039	0.15%	0.052%
118	9.404	9.388	9.419	VV	573	9301	0.13%	0.043%
119	9.440	9.419	9.463	VV	762	13444	0.18%	0.063%
120	9.472	9.463	9.498	VV	423	7612	0.10%	0.036%
121	9.514	9.498	9.546	VV	303	5680	0.08%	0.027%
122	9.566	9.553	9.589	VV	259	4462	0.06%	0.021%
123	9.611	9.589	9.642	VV	643	11915	0.16%	0.056%
124	9.652	9.642	9.678	VV	230	3085	0.04%	0.014%
125	9.710	9.689	9.737	VV	282	5176	0.07%	0.024%
126	9.755	9.737	9.770	VV	160	2439	0.03%	0.011%
127	9.793	9.770	9.836	VV	455	8071	0.11%	0.038%
128	9.868	9.836	9.957	VV	475	13127	0.18%	0.061%
129	9.961	9.957	9.978	VV	173	1675	0.02%	0.008%
130	9.985	9.978	9.997	VV	178	1749	0.02%	0.008%
131	10.039	9.997	10.062	VV	354	6699	0.09%	0.031%
132	10.072	10.062	10.091	VV	185	2159	0.03%	0.010%
133	10.123	10.091	10.165	VV	304	7468	0.10%	0.035%
134	10.170	10.165	10.185	VV	116	1193	0.02%	0.006%
135	10.205	10.185	10.259	VV	710	11423	0.16%	0.053%
136	10.308	10.259	10.317	VV	163	2905	0.04%	0.014%
137	10.365	10.350	10.396	VV	166	3345	0.05%	0.016%
138	10.398	10.396	10.417	VV	120	1236	0.02%	0.006%
139	10.432	10.417	10.473	VV	349	5491	0.07%	0.026%
140	10.491	10.473	10.507	VV	140	1538	0.02%	0.007%
141	10.530	10.507	10.549	VV	237	3706	0.05%	0.017%
142	10.562	10.549	10.584	VV	226	3536	0.05%	0.017%
143	10.597	10.584	10.620	VV	307	4579	0.06%	0.021%
144	10.629	10.620	10.703	VV	247	8252	0.11%	0.039%
145	10.725	10.703	10.746	VV	425	7092	0.10%	0.033%
146	10.769	10.746	10.800	VV	405	8377	0.11%	0.039%
147	10.813	10.800	10.819	VV	278	2674	0.04%	0.012%
148	10.832	10.819	10.842	VV	335	3679	0.05%	0.017%
149	10.857	10.842	10.864	VV	286	2997	0.04%	0.014%
150	10.870	10.864	10.892	VV	229	3449	0.05%	0.016%
151	10.935	10.892	10.955	VV	393	9466	0.13%	0.044%
152	10.961	10.955	10.985	VV	212	2951	0.04%	0.014%
153	11.002	10.985	11.007	VV	187	1742	0.02%	0.008%
154	11.019	11.007	11.025	VV	301	2557	0.03%	0.012%
155	11.043	11.025	11.064	VV	532	9135	0.12%	0.043%

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156	11.076	11.064	11.104	VV	462	7021	0.10%	0.033%
157	11.127	11.104	11.153	VV	266	5376	0.07%	0.025%
158	11.162	11.153	11.186	VV	288	3399	0.05%	0.016%
159	11.205	11.186	11.245	VV	340	8480	0.12%	0.040%
160	11.272	11.245	11.304	VV	277	7070	0.10%	0.033%
161	11.320	11.304	11.326	VV	226	2336	0.03%	0.011%
162	11.330	11.326	11.342	VV	226	1615	0.02%	0.008%
163	11.361	11.342	11.390	VV	412	7339	0.10%	0.034%
164	11.453	11.421	11.457	PV	138	1692	0.02%	0.008%
165	11.476	11.471	11.499	VV	125	1669	0.02%	0.008%
166	11.511	11.499	11.525	VV	192	1674	0.02%	0.008%
167	11.582	11.555	11.605	VV	670	9229	0.13%	0.043%
168	11.627	11.605	11.632	VV	313	3806	0.05%	0.018%
169	11.651	11.632	11.680	VV	1101	15075	0.20%	0.070%
170	11.690	11.680	11.700	VV	135	1249	0.02%	0.006%
171	11.708	11.700	11.713	VV	207	1010	0.01%	0.005%
172	11.727	11.713	11.756	VV	305	4397	0.06%	0.021%
173	11.780	11.756	11.799	VV	299	4212	0.06%	0.020%
174	11.808	11.799	11.833	VV	146	1662	0.02%	0.008%
175	11.972	11.919	12.034	PV	665142	7365087	100.00%	34.375%
176	12.041	12.034	12.090	VV	584	14961	0.20%	0.070%
177	12.113	12.090	12.122	VV	958	12209	0.17%	0.057%
178	12.135	12.122	12.162	VV	902	13169	0.18%	0.061%
179	12.181	12.162	12.237	VV	249	6965	0.09%	0.033%
180	12.311	12.237	12.339	VV	346	11696	0.16%	0.055%
181	12.374	12.339	12.393	VV	1704	23194	0.31%	0.108%
182	12.412	12.393	12.470	VV	1967	29047	0.39%	0.136%
183	12.480	12.470	12.502	VV	264	3336	0.05%	0.016%
184	12.543	12.502	12.574	VV	321	8436	0.11%	0.039%
185	12.632	12.574	12.654	VV	256	8020	0.11%	0.037%
186	12.705	12.654	12.727	VV	397	12113	0.16%	0.057%
187	12.743	12.727	12.792	VV	387	10634	0.14%	0.050%
188	12.823	12.792	12.862	VV	1182	20843	0.28%	0.097%
189	12.902	12.862	12.935	VV	835	15712	0.21%	0.073%
190	12.963	12.935	12.999	VV	1178	19712	0.27%	0.092%
191	13.026	12.999	13.065	VV	674	13735	0.19%	0.064%
192	13.087	13.065	13.126	VV	296	5883	0.08%	0.027%
193	13.188	13.126	13.220	VV	225	7094	0.10%	0.033%
194	13.243	13.220	13.293	VV	552	11585	0.16%	0.054%
195	13.323	13.293	13.349	VV	783	13584	0.18%	0.063%
196	13.408	13.349	13.552	VV	71569	962482	13.07%	4.492%
197	13.579	13.552	13.609	VV	379	9064	0.12%	0.042%
198	13.632	13.609	13.668	VV	1027	18002	0.24%	0.084%
199	13.692	13.668	13.717	VV	326	6730	0.09%	0.031%

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200	13.736	13.717	13.759	VV	242	4759	0.06%	0.022%
201	13.780	13.759	13.820	VV	249	7771	0.11%	0.036%
202	13.839	13.820	13.848	VV	383	2953	0.04%	0.014%
203	13.865	13.848	13.892	VV	265	4724	0.06%	0.022%
204	13.909	13.892	13.940	VV	278	5291	0.07%	0.025%
205	13.957	13.940	13.974	VV	286	4356	0.06%	0.020%
206	13.984	13.974	14.004	VV	257	4162	0.06%	0.019%
207	14.031	14.004	14.087	VV	274	9494	0.13%	0.044%
208	14.113	14.087	14.141	VV	651	11436	0.16%	0.053%
209	14.164	14.141	14.215	VV	748	14382	0.20%	0.067%
210	14.232	14.215	14.272	VV	168	3903	0.05%	0.018%
211	14.285	14.272	14.314	VV	131	2157	0.03%	0.010%
212	14.337	14.314	14.356	PV	123	1576	0.02%	0.007%
213	14.380	14.356	14.387	VV	108	1413	0.02%	0.007%
214	14.401	14.387	14.419	VV	161	1748	0.02%	0.008%
215	14.451	14.419	14.493	VV	185	4863	0.07%	0.023%
216	14.526	14.493	14.535	VV	143	2365	0.03%	0.011%
217	14.603	14.535	14.697	VV	4371	83365	1.13%	0.389%
218	14.724	14.697	14.784	VV	458	11829	0.16%	0.055%
219	14.831	14.784	14.858	VV	282	9565	0.13%	0.045%
220	14.891	14.858	14.915	VV	302	7761	0.11%	0.036%
221	14.938	14.915	14.957	VV	288	5164	0.07%	0.024%
222	14.969	14.957	14.979	VV	229	2089	0.03%	0.010%
223	14.987	14.979	14.994	VV	133	1104	0.01%	0.005%
224	15.008	14.994	15.020	VV	179	1783	0.02%	0.008%
225	15.049	15.020	15.069	VV	229	3756	0.05%	0.018%
226	15.082	15.069	15.090	VV	163	1628	0.02%	0.008%
227	15.100	15.090	15.177	VV	172	4628	0.06%	0.022%
228	15.229	15.202	15.244	VV	464	7092	0.10%	0.033%
229	15.269	15.244	15.352	VV	644	15839	0.22%	0.074%
230	15.367	15.352	15.394	VV	167	2749	0.04%	0.013%
231	15.440	15.414	15.499	VV	292	8188	0.11%	0.038%
232	15.509	15.499	15.552	VV	157	2595	0.04%	0.012%
233	15.575	15.552	15.620	PV	225	3791	0.05%	0.018%
234	15.653	15.620	15.665	VV	165	2620	0.04%	0.012%
235	15.689	15.665	15.742	VV	236	5393	0.07%	0.025%
236	15.753	15.742	15.770	VV	158	1356	0.02%	0.006%
237	15.809	15.770	15.915	VV	35763	458632	6.23%	2.141%
238	15.945	15.915	15.970	VV	143	2839	0.04%	0.013%
239	16.011	15.970	16.057	VV	116	4052	0.06%	0.019%
240	16.065	16.057	16.109	VV	133	2779	0.04%	0.013%
241	16.128	16.109	16.152	VV	170	2474	0.03%	0.012%
242	16.183	16.169	16.201	VV	119	1675	0.02%	0.008%

				rteres				
243	16.228	16.201	16.238	VV	220	3635	0.05%	0.017%
244	16.256	16.238	16.274	VV	314	5111	0.07%	0.024%
245	16.295	16.274	16.342	VV	558	9960	0.14%	0.046%
246	16.352	16.342	16.368	VV	132	1440	0.02%	0.007%
247	16.397	16.368	16.409	VV	148	2099	0.03%	0.010%
248	16.439	16.409	16.465	VV	205	4620	0.06%	0.022%
249	16.475	16.465	16.499	VV	131	1578	0.02%	0.007%
250	16.549	16.536	16.562	VV	92	1005	0.01%	0.005%
251	16.595	16.562	16.606	PV	125	2062	0.03%	0.010%
252	16.650	16.627	16.702	VV	136	3449	0.05%	0.016%
253	16.708	16.702	16.743	VV	70	1158	0.02%	0.005%
254	16.778	16.743	16.808	PV	319	6107	0.08%	0.029%
255	16.861	16.808	16.900	VV	2513	40937	0.56%	0.191%
256	16.961	16.900	17.052	VV	329	17246	0.23%	0.080%
257	17.063	17.052	17.087	VV	147	1856	0.03%	0.009%
258	17.142	17.087	17.175	PV	277	8635	0.12%	0.040%
259	17.245	17.175	17.271	VV	715	20671	0.28%	0.096%
260	17.295	17.271	17.332	VV	361	6124	0.08%	0.029%
261	17.360	17.332	17.397	VV	128	2646	0.04%	0.012%
262	17.572	17.445	17.599	PV	279	10558	0.14%	0.049%
263	17.648	17.599	17.671	VV	249	7180	0.10%	0.034%
264	17.721	17.671	17.755	VV	1743	35782	0.49%	0.167%
265	17.797	17.755	17.835	VV	374	10370	0.14%	0.048%
266	17.930	17.835	17.962	VV	167	7454	0.10%	0.035%
267	17.990	17.962	18.017	VV	175	3190	0.04%	0.015%
268	18.061	18.017	18.075	VV	132	2387	0.03%	0.011%
269	18.137	18.075	18.190	VV	1210	21808	0.30%	0.102%
270	18.236	18.190	18.264	VV	114	2691	0.04%	0.013%
271	18.295	18.264	18.345	PV	226	5175	0.07%	0.024%
272	18.420	18.345	18.444	PV	409	6912	0.09%	0.032%
273	18.492	18.444	18.502	VV	187	2588	0.04%	0.012%
274	18.561	18.502	18.600	VV	1235	22376	0.30%	0.104%
275	18.629	18.600	18.642	VV	192	2960	0.04%	0.014%
276	18.675	18.642	18.695	VV	139	3130	0.04%	0.015%
277	18.714	18.695	18.739	VV	91	1433	0.02%	0.007%
278	18.779	18.739	18.800	PV	304	5586	0.08%	0.026%
279	18.823	18.800	18.850	VBA	102	2745	0.04%	0.013%

Sum of corrected areas: 21425499

Aromatic EPH 092425.M Tue Sep 30 01:30:59 2025