

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062725AR\

Data File : FD049533.D

Signal(s) : FID2B.ch

Acq On : 27 Jun 2025 16:07

Sample : Q2418-01DL2 100X

Misc :

ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061825.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	6.615	6.602	6.628	VV	350	3358	0.18%	0.004%
2	6.636	6.628	6.640	VV	301	1432	0.08%	0.002%
3	6.645	6.640	6.655	VV	339	2303	0.12%	0.003%
4	6.659	6.655	6.680	VV	369	3908	0.21%	0.005%
5	6.701	6.680	6.708	VV	334	4113	0.22%	0.005%
6	6.724	6.708	6.730	VV	389	3846	0.21%	0.004%
7	6.742	6.730	6.760	VV	455	5516	0.30%	0.006%
8	6.776	6.760	6.795	VV	509	7163	0.38%	0.008%
9	6.800	6.795	6.804	VV	303	1449	0.08%	0.002%
10	6.810	6.804	6.824	VV	456	3912	0.21%	0.005%
11	6.834	6.824	6.850	VV	310	3975	0.21%	0.005%
12	6.894	6.850	6.910	VV	531	11794	0.63%	0.014%
13	6.915	6.910	6.928	VV	368	2595	0.14%	0.003%
14	6.951	6.928	6.959	VV	440	5514	0.30%	0.006%
15	6.970	6.959	6.981	VV	394	4078	0.22%	0.005%
16	6.987	6.981	6.999	VV	370	2579	0.14%	0.003%
17	7.025	6.999	7.032	VV	563	8445	0.45%	0.010%
18	7.037	7.032	7.045	VV	548	3405	0.18%	0.004%
19	7.068	7.045	7.104	VV	696	13970	0.75%	0.016%
20	7.111	7.104	7.124	VV	424	3704	0.20%	0.004%
21	7.138	7.124	7.155	VV	314	3211	0.17%	0.004%
22	7.172	7.155	7.196	PV	207	3704	0.20%	0.004%
23	7.204	7.196	7.217	VV	247	2229	0.12%	0.003%

24	7.222	7.217	7.259	VV	330	4292	0.23%	0.005%
25	7.272	7.259	7.282	PV	382	3142	0.17%	0.004%
26	7.287	7.282	7.299	VV	290	2332	0.13%	0.003%
27	7.312	7.299	7.326	VV	292	3239	0.17%	0.004%
28	7.331	7.326	7.339	VV	416	1722	0.09%	0.002%
29	7.348	7.339	7.352	VV	226	1271	0.07%	0.001%
30	7.399	7.388	7.420	VV	398	4224	0.23%	0.005%
31	7.425	7.420	7.456	VV	443	3859	0.21%	0.005%
32	7.465	7.456	7.472	PV	324	1810	0.10%	0.002%
33	7.476	7.472	7.487	VV	320	2097	0.11%	0.002%
34	7.501	7.487	7.517	VV	331	4491	0.24%	0.005%
35	7.528	7.522	7.550	VV	261	2268	0.12%	0.003%
36	7.574	7.550	7.590	VV	277	2496	0.13%	0.003%
37	7.604	7.590	7.634	VV	546	6723	0.36%	0.008%
38	7.642	7.634	7.646	VV	274	1550	0.08%	0.002%
39	7.652	7.646	7.663	VV	310	2062	0.11%	0.002%
40	7.698	7.663	7.702	PV	553	7302	0.39%	0.009%
41	7.734	7.702	7.768	VV	8173	89281	4.79%	0.104%
42	7.773	7.768	7.795	VV	275	3357	0.18%	0.004%
43	7.821	7.802	7.836	VV	593	6746	0.36%	0.008%
44	7.863	7.836	7.873	VV	500	6942	0.37%	0.008%
45	7.882	7.873	7.896	VV	273	2253	0.12%	0.003%
46	7.915	7.896	7.926	PV	286	2879	0.15%	0.003%
47	7.948	7.926	7.962	VV	143	1503	0.08%	0.002%
48	8.003	7.962	8.016	PV	466	8808	0.47%	0.010%
49	8.036	8.016	8.065	VV	1071	15501	0.83%	0.018%
50	8.193	8.148	8.215	PV	963	22292	1.20%	0.026%
51	8.225	8.215	8.248	VV	727	7615	0.41%	0.009%
52	8.264	8.248	8.277	VV	879	10058	0.54%	0.012%
53	8.281	8.277	8.285	VV	916	4221	0.23%	0.005%
54	8.288	8.285	8.294	VV	888	4244	0.23%	0.005%
55	8.309	8.294	8.313	VV	949	9139	0.49%	0.011%
56	8.334	8.313	8.351	VV	1378	26205	1.40%	0.031%
57	8.363	8.351	8.375	VV	1790	21162	1.13%	0.025%
58	8.397	8.375	8.407	VV	2108	36059	1.93%	0.042%
59	8.424	8.407	8.437	VV	2749	41436	2.22%	0.048%
60	8.457	8.437	8.494	VV	5455	113301	6.07%	0.132%
61	8.512	8.494	8.525	VV	3602	50176	2.69%	0.059%
62	8.575	8.525	8.584	VV	4419	129183	6.93%	0.151%

63	8.597	8.584	8.620	VV	7620	109044	5.85%	0.127%
64	8.651	8.620	8.667	VV	6209	124441	6.67%	0.145%
65	8.689	8.667	8.704	VV	7132	129525	6.94%	0.151%
66	8.710	8.704	8.734	VV	5665	93472	5.01%	0.109%
67	8.753	8.734	8.769	VV	12794	186977	10.02%	0.218%
68	8.792	8.769	8.802	VV	8911	162663	8.72%	0.190%
69	8.816	8.802	8.837	VV	10905	176420	9.46%	0.206%
70	8.856	8.837	8.880	VV	6820	164514	8.82%	0.192%
71	8.944	8.922	8.962	VV	11368	229030	12.28%	0.268%
72	8.973	8.962	8.999	VV	9613	204588	10.97%	0.239%
73	9.035	8.999	9.070	VV	27355	577485	30.96%	0.675%
74	9.083	9.070	9.092	VV	11346	139679	7.49%	0.163%
75	9.105	9.092	9.139	VV	11829	288398	15.46%	0.337%
76	9.203	9.171	9.218	VV	11874	308295	16.53%	0.360%
77	9.237	9.218	9.260	VV	13827	309096	16.57%	0.361%
78	9.273	9.260	9.299	VV	13168	277557	14.88%	0.324%
79	9.316	9.299	9.329	VV	14208	231833	12.43%	0.271%
80	9.343	9.329	9.347	VV	13687	146255	7.84%	0.171%
81	9.362	9.347	9.377	VV	15090	252517	13.54%	0.295%
82	9.395	9.377	9.402	VV	15952	221897	11.90%	0.259%
83	9.448	9.432	9.465	VV	15570	299693	16.07%	0.350%
84	9.481	9.465	9.487	VV	17089	208188	11.16%	0.243%
85	9.505	9.487	9.528	VV	24800	473180	25.37%	0.553%
86	9.563	9.528	9.585	VV	24286	640829	34.36%	0.749%
87	9.630	9.608	9.649	VV	18268	413586	22.17%	0.483%
88	9.670	9.649	9.697	VV	20778	528915	28.36%	0.618%
89	9.736	9.697	9.753	VV	19498	601130	32.23%	0.702%
90	9.829	9.812	9.879	VV	21231	764412	40.98%	0.893%
91	9.904	9.879	9.920	VV	22896	503224	26.98%	0.588%
92	9.932	9.920	9.952	VV	21335	396645	21.27%	0.463%
93	9.995	9.976	10.007	VV	23236	406129	21.77%	0.474%
94	10.011	10.007	10.031	VV	21548	302864	16.24%	0.354%
95	10.056	10.031	10.075	VV	25948	593704	31.83%	0.694%
96	10.102	10.075	10.109	VV	20717	407669	21.86%	0.476%
97	10.135	10.109	10.146	VV	24069	502051	26.92%	0.586%
98	10.162	10.146	10.183	VV	24022	491044	26.33%	0.574%
99	10.230	10.221	10.247	VV	24149	358900	19.24%	0.419%
100	10.281	10.247	10.297	VV	27235	751251	40.28%	0.878%
101	10.309	10.297	10.320	VV	26778	366653	19.66%	0.428%

102	10.325	10.320	10.335	VV	26970	235108	12.60%	0.275%
103	10.360	10.335	10.390	VV	29527	917619	49.20%	1.072%
104	10.426	10.390	10.450	VV	31815	995159	53.35%	1.162%
105	10.464	10.450	10.480	VV	26863	475149	25.47%	0.555%
106	10.530	10.509	10.547	VV	28068	611166	32.77%	0.714%
107	10.595	10.571	10.618	VV	28077	761565	40.83%	0.890%
108	10.643	10.618	10.660	VV	29869	711100	38.12%	0.831%
109	10.687	10.660	10.709	VV	30243	828216	44.40%	0.967%
110	10.732	10.709	10.742	VV	28877	560579	30.05%	0.655%
111	10.765	10.742	10.802	VV	31184	1045983	56.08%	1.222%
112	10.828	10.802	10.840	VV	29876	647316	34.70%	0.756%
113	10.864	10.840	10.926	VV	33706	1578208	84.61%	1.844%
114	10.950	10.926	10.970	VV	32586	813215	43.60%	0.950%
115	11.014	10.993	11.022	VV	29798	501870	26.91%	0.586%
116	11.028	11.022	11.031	VV	29692	153426	8.23%	0.179%
117	11.051	11.031	11.075	VV	30864	787882	42.24%	0.920%
118	11.108	11.075	11.122	VV	31646	868792	46.58%	1.015%
119	11.129	11.122	11.141	VV	32324	353065	18.93%	0.412%
120	11.164	11.141	11.169	VV	32821	541466	29.03%	0.633%
121	11.182	11.169	11.197	VV	33557	551220	29.55%	0.644%
122	11.204	11.197	11.225	VV	31705	536562	28.77%	0.627%
123	11.257	11.244	11.264	VV	31846	383321	20.55%	0.448%
124	11.294	11.264	11.305	VV	34544	818241	43.87%	0.956%
125	11.314	11.305	11.339	VV	33936	659772	35.37%	0.771%
126	11.349	11.339	11.363	VV	31485	436078	23.38%	0.509%
127	11.372	11.363	11.389	VV	31708	486953	26.11%	0.569%
128	11.407	11.389	11.430	VV	33272	783805	42.02%	0.916%
129	11.492	11.475	11.520	VV	31903	824499	44.20%	0.963%
130	11.537	11.520	11.551	VV	34094	603277	32.34%	0.705%
131	11.562	11.551	11.595	VV	34327	873744	46.84%	1.021%
132	11.642	11.595	11.685	VV	41556	1865216	100.00%	2.179%
133	11.701	11.685	11.742	VV	34221	1115542	59.81%	1.303%
134	11.759	11.742	11.767	VV	32474	472294	25.32%	0.552%
135	11.790	11.767	11.807	VV	35149	812131	43.54%	0.949%
136	11.828	11.807	11.857	VV	36128	1028577	55.15%	1.202%
137	11.870	11.857	11.884	VV	34674	545533	29.25%	0.637%
138	11.890	11.884	11.909	VV	33309	487547	26.14%	0.570%
139	11.921	11.909	11.926	VV	32302	341065	18.29%	0.398%
140	11.931	11.926	11.934	VV	32478	144039	7.72%	0.168%

141	11.956	11.934	11.962	VV	33780	568526	30.48%	0.664%
142	11.973	11.962	12.002	VV	34590	801621	42.98%	0.936%
143	12.045	12.026	12.055	VV	33062	570285	30.57%	0.666%
144	12.071	12.055	12.090	VV	33760	683558	36.65%	0.798%
145	12.105	12.090	12.130	VV	34095	814494	43.67%	0.951%
146	12.142	12.130	12.150	VV	34001	402461	21.58%	0.470%
147	12.156	12.150	12.172	VV	34413	441946	23.69%	0.516%
148	12.197	12.172	12.219	VV	34074	930653	49.90%	1.087%
149	12.243	12.219	12.268	VV	34653	1002327	53.74%	1.171%
150	12.273	12.268	12.288	VV	33311	398455	21.36%	0.465%
151	12.365	12.343	12.397	VV	34541	1090829	58.48%	1.274%
152	12.414	12.397	12.447	VV	34456	977970	52.43%	1.142%
153	12.476	12.447	12.522	VV	34327	1463749	78.48%	1.710%
154	12.558	12.522	12.576	VV	33794	1069455	57.34%	1.249%
155	12.586	12.576	12.609	VV	33602	639699	34.30%	0.747%
156	12.612	12.609	12.625	VV	32454	322150	17.27%	0.376%
157	12.657	12.648	12.666	VV	32225	343699	18.43%	0.401%
158	12.683	12.666	12.702	VV	33537	698750	37.46%	0.816%
159	12.722	12.702	12.727	VV	32752	485581	26.03%	0.567%
160	12.747	12.727	12.779	VV	32847	1001146	53.67%	1.169%
161	12.795	12.779	12.812	VV	32086	623078	33.41%	0.728%
162	12.840	12.834	12.845	VV	31362	212106	11.37%	0.248%
163	12.864	12.845	12.878	VV	31998	616216	33.04%	0.720%
164	12.895	12.878	12.923	VV	31775	847809	45.45%	0.990%
165	12.941	12.923	12.971	VV	32000	882576	47.32%	1.031%
166	12.976	12.971	12.982	VV	29942	200572	10.75%	0.234%
167	12.991	12.982	12.995	VV	30539	241100	12.93%	0.282%
168	13.017	12.995	13.037	VV	31029	764833	41.01%	0.893%
169	13.051	13.037	13.059	VV	31550	398788	21.38%	0.466%
170	13.062	13.059	13.065	VV	31527	122071	6.54%	0.143%
171	13.082	13.065	13.113	VV	32926	878056	47.08%	1.026%
172	13.124	13.113	13.139	VV	28849	447618	24.00%	0.523%
173	13.177	13.139	13.201	VV	30113	1090449	58.46%	1.274%
174	13.216	13.201	13.234	VV	29910	577783	30.98%	0.675%
175	13.247	13.234	13.264	VV	31017	536482	28.76%	0.627%
176	13.279	13.264	13.294	VV	29543	520455	27.90%	0.608%
177	13.299	13.294	13.340	VV	29490	781630	41.91%	0.913%
178	13.346	13.340	13.360	VV	27911	345086	18.50%	0.403%
179	13.377	13.360	13.398	VV	28781	633788	33.98%	0.740%
180	13.463	13.433	13.488	VV	28096	894003	47.93%	1.044%

181	13.497	13.488	13.529	VV	27659	668873	35.86%	0.781%
182	13.551	13.529	13.588	VV	27183	945907	50.71%	1.105%
183	13.593	13.588	13.598	VV	25426	144752	7.76%	0.169%
184	13.686	13.665	13.714	VV	25719	740157	39.68%	0.865%
185	13.718	13.714	13.761	VV	25013	681006	36.51%	0.796%
186	13.765	13.761	13.792	VV	23910	440415	23.61%	0.514%
187	13.813	13.792	13.820	VV	23551	397748	21.32%	0.465%
188	13.834	13.820	13.866	VV	24628	644158	34.54%	0.752%
189	13.876	13.866	13.915	VV	23200	671121	35.98%	0.784%
190	13.932	13.915	13.945	VV	22453	389389	20.88%	0.455%
191	13.987	13.975	14.007	VV	22328	414172	22.21%	0.484%
192	14.042	14.007	14.047	VV	21998	517197	27.73%	0.604%
193	14.056	14.047	14.094	VV	22030	587639	31.51%	0.686%
194	14.097	14.094	14.101	VV	20291	85028	4.56%	0.099%
195	14.112	14.101	14.140	VV	20775	476660	25.56%	0.557%
196	14.155	14.140	14.177	VV	20164	437468	23.45%	0.511%
197	14.191	14.177	14.235	VV	19865	666745	35.75%	0.779%
198	14.292	14.270	14.310	VV	18128	424346	22.75%	0.496%
199	14.333	14.310	14.377	VV	18200	701499	37.61%	0.819%
200	14.380	14.377	14.390	VV	16707	123931	6.64%	0.145%
201	14.396	14.390	14.418	VV	16852	281235	15.08%	0.329%
202	14.423	14.418	14.437	VV	16498	187188	10.04%	0.219%
203	14.450	14.437	14.471	VV	16518	324588	17.40%	0.379%
204	14.482	14.471	14.489	VV	16120	173457	9.30%	0.203%
205	14.505	14.489	14.535	VV	16553	433055	23.22%	0.506%
206	14.574	14.569	14.604	VV	14461	297777	15.96%	0.348%
207	14.620	14.604	14.633	VV	14058	246560	13.22%	0.288%
208	14.641	14.633	14.659	VV	14100	211157	11.32%	0.247%
209	14.662	14.659	14.667	VV	13317	66136	3.55%	0.077%
210	14.674	14.667	14.702	VV	13410	273315	14.65%	0.319%
211	14.726	14.702	14.759	VV	14720	450054	24.13%	0.526%
212	14.768	14.759	14.780	VV	12007	153624	8.24%	0.179%
213	14.785	14.780	14.790	VV	11672	66603	3.57%	0.078%
214	14.820	14.790	14.847	VV	12156	402571	21.58%	0.470%
215	14.851	14.847	14.895	VV	11307	318126	17.06%	0.372%
216	14.944	14.937	14.977	VV	10391	242607	13.01%	0.283%
217	14.983	14.977	15.030	VV	9778	301574	16.17%	0.352%
218	15.034	15.030	15.038	VV	9024	41806	2.24%	0.049%
219	15.061	15.038	15.114	VV	10907	417559	22.39%	0.488%

220	15.119	15.114	15.124	VV	7942	47665	2.56%	0.056%
221	15.130	15.124	15.160	VV	7933	171088	9.17%	0.200%
222	15.168	15.160	15.202	VV	7644	184070	9.87%	0.215%
223	15.209	15.202	15.225	VV	7331	100184	5.37%	0.117%
224	15.299	15.294	15.325	VV	6438	118060	6.33%	0.138%
225	15.345	15.325	15.355	VV	6437	110245	5.91%	0.129%
226	15.361	15.355	15.404	VV	6329	174958	9.38%	0.204%
227	15.408	15.404	15.421	VV	5835	58670	3.15%	0.069%
228	15.429	15.421	15.447	VV	5832	87877	4.71%	0.103%
229	15.459	15.447	15.486	VV	5835	131935	7.07%	0.154%
230	15.492	15.486	15.516	VV	5237	86923	4.66%	0.102%
231	15.522	15.516	15.568	VV	4841	144794	7.76%	0.169%
232	15.573	15.568	15.597	VV	4523	75815	4.06%	0.089%
233	15.611	15.597	15.627	VV	4269	73351	3.93%	0.086%
234	15.693	15.687	15.698	VV	3738	23400	1.25%	0.027%
235	15.705	15.698	15.730	VV	3878	71254	3.82%	0.083%
236	15.739	15.730	15.760	VV	3638	61379	3.29%	0.072%
237	15.765	15.760	15.820	VV	3487	116350	6.24%	0.136%
238	15.829	15.820	15.843	VV	3070	41409	2.22%	0.048%
239	15.849	15.843	15.854	VV	2898	18842	1.01%	0.022%
240	15.857	15.854	15.892	VV	2896	61876	3.32%	0.072%
241	15.901	15.892	15.923	VV	2732	47902	2.57%	0.056%
242	15.930	15.923	15.936	VV	2551	18529	0.99%	0.022%
243	15.940	15.936	15.989	VV	2612	79127	4.24%	0.092%
244	15.992	15.989	16.009	VV	2229	25424	1.36%	0.030%
245	16.014	16.009	16.019	VV	2120	12482	0.67%	0.015%
246	16.037	16.019	16.075	VV	2241	66235	3.55%	0.077%
247	16.082	16.075	16.088	VV	2035	14940	0.80%	0.017%
248	16.100	16.088	16.148	VV	1978	66238	3.55%	0.077%
249	16.154	16.148	16.171	VV	1797	21587	1.16%	0.025%
250	16.178	16.171	16.199	VV	1505	24778	1.33%	0.029%
251	16.208	16.199	16.220	VV	1482	17770	0.95%	0.021%
252	16.226	16.220	16.235	VV	1562	13441	0.72%	0.016%
253	16.247	16.235	16.254	VV	1686	17586	0.94%	0.021%
254	16.334	16.306	16.365	VV	1476	45199	2.42%	0.053%
255	16.373	16.365	16.377	VV	1240	7961	0.43%	0.009%
256	16.391	16.377	16.400	VV	1339	17402	0.93%	0.020%
257	16.420	16.400	16.446	VV	1498	36408	1.95%	0.043%
258	16.450	16.446	16.457	VV	1113	6864	0.37%	0.008%

259	16.501	16.457	16.550	VV	3356	86096	4.62%	0.101%
260	16.561	16.550	16.585	VV	1097	20273	1.09%	0.024%
261	16.614	16.585	16.645	VV	4904	87255	4.68%	0.102%
262	16.651	16.645	16.660	VV	946	6797	0.36%	0.008%
263	16.665	16.660	16.671	VV	821	4325	0.23%	0.005%
264	16.676	16.671	16.690	VV	693	7622	0.41%	0.009%
265	16.706	16.690	16.720	VV	877	13599	0.73%	0.016%
266	16.739	16.720	16.755	VV	978	16751	0.90%	0.020%
267	16.759	16.755	16.762	VV	735	2979	0.16%	0.003%
268	16.787	16.762	16.814	VV	1009	21790	1.17%	0.025%
269	16.820	16.814	16.829	VV	670	4432	0.24%	0.005%
270	16.844	16.829	16.852	VV	591	6583	0.35%	0.008%
271	16.856	16.852	16.865	VV	515	3599	0.19%	0.004%
272	16.888	16.865	16.917	VV	1192	24341	1.31%	0.028%
273	16.970	16.965	16.979	VV	497	3426	0.18%	0.004%
274	17.007	16.979	17.054	VV	610	19166	1.03%	0.022%
275	17.103	17.054	17.115	VV	632	15746	0.84%	0.018%
276	17.133	17.115	17.144	VV	581	6773	0.36%	0.008%
277	17.167	17.144	17.192	VV	472	11627	0.62%	0.014%
278	17.202	17.192	17.255	VV	628	15729	0.84%	0.018%
279	17.299	17.255	17.307	VV	1213	17487	0.94%	0.020%
280	17.440	17.389	17.457	VV	560	15027	0.81%	0.018%
281	17.511	17.457	17.529	VV	580	16938	0.91%	0.020%
282	17.534	17.529	17.575	VV	331	6785	0.36%	0.008%
283	17.594	17.575	17.622	PV	437	8547	0.46%	0.010%
284	17.633	17.622	17.664	VV	475	7385	0.40%	0.009%
285	17.687	17.664	17.712	VV	447	8899	0.48%	0.010%
286	17.724	17.712	17.736	VV	369	4577	0.25%	0.005%

Sum of corrected areas: 85607120