

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082225AR\
Data File : FD049658.D
Signal(s) : FID2B.ch
Acq On : 23 Aug 2025 02:21
Sample : Q2892-05
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 081125.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	4.312	4.307	4.352	VV	138	2580	0.05%	0.012%
2	4.358	4.352	4.371	VV	161	1301	0.02%	0.006%
3	4.384	4.371	4.388	PV	191	1211	0.02%	0.006%
4	4.395	4.388	4.402	VV	278	1879	0.04%	0.009%
5	4.415	4.402	4.442	VV	590	6239	0.12%	0.029%
6	4.462	4.442	4.486	VV	1065	10539	0.20%	0.049%
7	4.506	4.486	4.522	VV	331	4792	0.09%	0.022%
8	4.539	4.522	4.549	VV	370	3827	0.07%	0.018%
9	4.559	4.549	4.572	VV	349	3581	0.07%	0.017%
10	4.576	4.572	4.592	VV	431	3252	0.06%	0.015%
11	4.607	4.592	4.616	VV	655	5487	0.10%	0.026%
12	4.631	4.616	4.654	VV	699	8568	0.16%	0.040%
13	4.688	4.654	4.700	VV	697	9853	0.19%	0.046%
14	4.715	4.700	4.738	VV	699	8634	0.16%	0.040%
15	4.744	4.738	4.758	VV	274	1506	0.03%	0.007%
16	4.772	4.758	4.783	VV	420	3421	0.06%	0.016%
17	4.796	4.783	4.814	VV	538	5286	0.10%	0.025%
18	4.839	4.822	4.864	VV	308	5265	0.10%	0.025%
19	4.906	4.864	4.940	VV	442	8184	0.15%	0.038%
20	4.957	4.940	4.962	VV	284	2019	0.04%	0.009%
21	4.966	4.962	4.978	VV	314	2296	0.04%	0.011%
22	4.987	4.978	5.009	VV	486	4258	0.08%	0.020%
23	5.026	5.009	5.035	VV	349	3212	0.06%	0.015%
24	5.040	5.035	5.048	VV	367	1627	0.03%	0.008%
25	5.053	5.048	5.062	VV	176	1234	0.02%	0.006%
26	5.071	5.062	5.079	VV	430	3575	0.07%	0.017%
27	5.098	5.079	5.127	VV	1772	22828	0.43%	0.107%
28	5.134	5.127	5.140	VV	291	1827	0.03%	0.009%
29	5.158	5.140	5.193	VV	553	9306	0.17%	0.044%
30	5.207	5.193	5.245	VV	321	5812	0.11%	0.027%
31	5.265	5.245	5.277	VV	325	3352	0.06%	0.016%
32	5.294	5.277	5.301	VV	461	4328	0.08%	0.020%
33	5.318	5.301	5.347	VV	2416	23918	0.45%	0.112%
34	5.373	5.347	5.394	PV	348	6402	0.12%	0.030%
35	5.398	5.394	5.417	VV	350	4057	0.08%	0.019%
36	5.422	5.417	5.444	VV	407	3834	0.07%	0.018%

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37	5.459	5.444	5.492	VV	475	8488	0.16%	0.040%
38	5.501	5.492	5.510	VV	673	4419	0.08%	0.021%
39	5.514	5.510	5.517	VV	328	1233	0.02%	0.006%
40	5.541	5.517	5.564	VV	859	11443	0.21%	0.054%
41	5.567	5.564	5.582	VV	251	1399	0.03%	0.007%
42	5.600	5.582	5.605	VV	413	3480	0.07%	0.016%
43	5.656	5.605	5.708	VV	487	19150	0.36%	0.090%
44	5.738	5.708	5.783	VV	512	12033	0.23%	0.056%
45	5.810	5.783	5.822	VV	478	7155	0.13%	0.033%
46	5.855	5.822	5.885	VV	473	10945	0.21%	0.051%
47	5.910	5.885	5.920	PV	370	4746	0.09%	0.022%
48	5.942	5.920	5.968	VV	499	11190	0.21%	0.052%
49	5.987	5.968	6.007	VV	717	10380	0.19%	0.049%
50	6.050	6.007	6.084	VV	1377	25549	0.48%	0.119%
51	6.098	6.084	6.155	VV	510	13106	0.25%	0.061%
52	6.171	6.155	6.182	VV	340	4362	0.08%	0.020%
53	6.200	6.182	6.239	VV	562	11658	0.22%	0.055%
54	6.267	6.239	6.284	VV	342	6859	0.13%	0.032%
55	6.297	6.284	6.307	VV	467	4118	0.08%	0.019%
56	6.326	6.307	6.348	VV	1147	13792	0.26%	0.065%
57	6.364	6.348	6.377	VV	349	4429	0.08%	0.021%
58	6.384	6.377	6.414	VV	322	5245	0.10%	0.025%
59	6.419	6.414	6.427	VV	254	1817	0.03%	0.008%
60	6.447	6.427	6.460	VV	323	5201	0.10%	0.024%
61	6.479	6.460	6.500	VV	1431	16829	0.32%	0.079%
62	6.519	6.500	6.555	VV	555	11922	0.22%	0.056%
63	6.566	6.555	6.579	VV	320	3640	0.07%	0.017%
64	6.599	6.579	6.612	VV	407	5927	0.11%	0.028%
65	6.628	6.612	6.682	VV	555	9713	0.18%	0.045%
66	6.702	6.682	6.730	VV	338	5864	0.11%	0.027%
67	6.739	6.730	6.773	VV	317	4948	0.09%	0.023%
68	6.802	6.773	6.837	PV	460	11470	0.22%	0.054%
69	6.857	6.837	6.897	VV	505	11370	0.21%	0.053%
70	6.921	6.897	6.955	VV	420	10501	0.20%	0.049%
71	6.976	6.955	7.007	VV	625	13905	0.26%	0.065%
72	7.035	7.007	7.069	VV	570	12953	0.24%	0.061%
73	7.101	7.069	7.139	PV	867	17873	0.34%	0.084%
74	7.151	7.139	7.167	VV	234	3453	0.06%	0.016%
75	7.183	7.167	7.197	VV	238	3697	0.07%	0.017%
76	7.209	7.197	7.230	VV	311	3816	0.07%	0.018%
77	7.263	7.230	7.300	VV	1144	18488	0.35%	0.086%
78	7.317	7.300	7.349	VV	344	7738	0.15%	0.036%
79	7.369	7.349	7.380	VV	265	4387	0.08%	0.021%
80	7.402	7.380	7.430	VV	801	10207	0.19%	0.048%
81	7.466	7.445	7.482	PV	501	6051	0.11%	0.028%
82	7.489	7.482	7.547	VV	406	8087	0.15%	0.038%
83	7.564	7.547	7.594	VV	481	6141	0.12%	0.029%
84	7.634	7.594	7.643	VV	548	9117	0.17%	0.043%
85	7.663	7.643	7.684	VV	682	11404	0.21%	0.053%
86	7.715	7.684	7.787	VV	555314	5212723	97.88%	24.380%
87	7.808	7.787	7.848	VV	812	21008	0.39%	0.098%
88	7.860	7.848	7.910	VV	384	9483	0.18%	0.044%
89	7.935	7.910	7.947	VV	386	5585	0.10%	0.026%

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90	7.968	7.947	7.992	VV	617	10800	0.20%	0.051%
91	8.024	7.992	8.037	VV	481	9690	0.18%	0.045%
92	8.050	8.037	8.085	VV	400	9739	0.18%	0.046%
93	8.110	8.085	8.128	VV	466	9555	0.18%	0.045%
94	8.170	8.128	8.209	VV	736	21733	0.41%	0.102%
95	8.270	8.209	8.319	VV	1735	33899	0.64%	0.159%
96	8.361	8.319	8.407	VV	426	16500	0.31%	0.077%
97	8.414	8.407	8.444	VV	409	6485	0.12%	0.030%
98	8.476	8.444	8.484	VV	336	6394	0.12%	0.030%
99	8.507	8.484	8.535	VV	613	10618	0.20%	0.050%
100	8.580	8.535	8.622	VV	366335	3616680	67.91%	16.915%
101	8.633	8.622	8.668	VV	1207	19215	0.36%	0.090%
102	8.685	8.668	8.709	VV	487	9142	0.17%	0.043%
103	8.735	8.709	8.746	VV	619	10085	0.19%	0.047%
104	8.760	8.746	8.773	VV	533	7528	0.14%	0.035%
105	8.781	8.773	8.795	VV	551	6044	0.11%	0.028%
106	8.825	8.795	8.850	VV	718	17769	0.33%	0.083%
107	8.868	8.850	8.906	VV	898	20555	0.39%	0.096%
108	8.990	8.906	9.057	VV	38613	448747	8.43%	2.099%
109	9.072	9.057	9.095	VV	1447	20291	0.38%	0.095%
110	9.109	9.095	9.125	VV	992	13803	0.26%	0.065%
111	9.143	9.125	9.163	VV	1245	16890	0.32%	0.079%
112	9.180	9.163	9.205	VV	571	8878	0.17%	0.042%
113	9.231	9.205	9.248	VV	427	8820	0.17%	0.041%
114	9.277	9.248	9.301	VV	893	17440	0.33%	0.082%
115	9.312	9.301	9.340	VV	554	8450	0.16%	0.040%
116	9.373	9.340	9.389	VV	649	11482	0.22%	0.054%
117	9.391	9.389	9.408	VV	490	4214	0.08%	0.020%
118	9.457	9.408	9.494	VV	743	20923	0.39%	0.098%
119	9.503	9.494	9.524	VV	377	5407	0.10%	0.025%
120	9.532	9.524	9.578	VV	374	11497	0.22%	0.054%
121	9.601	9.578	9.632	VV	559	12384	0.23%	0.058%
122	9.643	9.632	9.672	VV	737	10435	0.20%	0.049%
123	9.704	9.672	9.712	VV	904	12798	0.24%	0.060%
124	9.734	9.712	9.764	VV	29129	293953	5.52%	1.375%
125	9.796	9.764	9.837	VV	678	17271	0.32%	0.081%
126	9.866	9.837	9.915	VV	683	15036	0.28%	0.070%
127	9.941	9.915	9.960	PV	403	7434	0.14%	0.035%
128	9.963	9.960	10.002	VV	535	7186	0.13%	0.034%
129	10.016	10.002	10.064	VV	436	10607	0.20%	0.050%
130	10.075	10.064	10.084	VV	424	3782	0.07%	0.018%
131	10.095	10.084	10.130	VV	407	6943	0.13%	0.032%
132	10.143	10.130	10.167	VV	441	5466	0.10%	0.026%
133	10.201	10.167	10.245	VV	424	14631	0.27%	0.068%
134	10.251	10.245	10.275	VV	401	5664	0.11%	0.026%
135	10.287	10.275	10.315	VV	605	11888	0.22%	0.056%
136	10.324	10.315	10.342	VV	555	6349	0.12%	0.030%
137	10.353	10.342	10.370	VV	336	5133	0.10%	0.024%
138	10.388	10.370	10.413	VV	715	10880	0.20%	0.051%
139	10.423	10.413	10.433	VV	455	4064	0.08%	0.019%
140	10.488	10.433	10.541	VV	810	28862	0.54%	0.135%
141	10.558	10.541	10.565	VV	628	6674	0.13%	0.031%

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142	10.584	10.565	10.642	VV	852	23312	0.44%	0.109%
143	10.698	10.642	10.717	VV	994	21596	0.41%	0.101%
144	10.735	10.717	10.769	VV	591	11302	0.21%	0.053%
145	10.788	10.769	10.812	VV	483	10816	0.20%	0.051%
146	10.826	10.812	10.835	VV	361	4908	0.09%	0.023%
147	10.854	10.835	10.879	VV	879	12945	0.24%	0.061%
148	10.930	10.879	10.957	VV	582	16882	0.32%	0.079%
149	10.969	10.957	10.997	VV	449	7368	0.14%	0.034%
150	11.024	10.997	11.091	VV	475	14784	0.28%	0.069%
151	11.107	11.091	11.133	VV	270	4934	0.09%	0.023%
152	11.150	11.133	11.184	VV	451	8556	0.16%	0.040%
153	11.197	11.184	11.208	VV	276	3270	0.06%	0.015%
154	11.236	11.208	11.259	VV	612	8661	0.16%	0.041%
155	11.270	11.259	11.289	VV	428	5605	0.11%	0.026%
156	11.304	11.289	11.341	VV	816	10648	0.20%	0.050%
157	11.380	11.341	11.411	PV	947	16706	0.31%	0.078%
158	11.419	11.411	11.426	VV	273	2219	0.04%	0.010%
159	11.439	11.426	11.450	VV	353	3922	0.07%	0.018%
160	11.464	11.450	11.478	VV	617	6067	0.11%	0.028%
161	11.499	11.478	11.532	VV	518	9415	0.18%	0.044%
162	11.545	11.532	11.589	VV	293	5405	0.10%	0.025%
163	11.627	11.589	11.685	VV	498201	5325849	100.00%	24.909%
164	11.717	11.685	11.747	VV	887	18592	0.35%	0.087%
165	11.787	11.747	11.812	VV	724	15778	0.30%	0.074%
166	11.848	11.812	11.874	VV	434	6939	0.13%	0.032%
167	11.884	11.874	11.890	VV	232	1309	0.02%	0.006%
168	11.906	11.890	11.919	VV	309	3382	0.06%	0.016%
169	11.949	11.919	11.960	VV	586	9290	0.17%	0.043%
170	11.967	11.960	11.987	VV	487	5536	0.10%	0.026%
171	12.023	11.987	12.047	VV	4420	54864	1.03%	0.257%
172	12.067	12.047	12.099	VV	902	16912	0.32%	0.079%
173	12.124	12.099	12.159	VV	1263	22763	0.43%	0.106%
174	12.173	12.159	12.184	VV	419	5707	0.11%	0.027%
175	12.211	12.184	12.292	VV	7604	107742	2.02%	0.504%
176	12.302	12.292	12.322	VV	403	6291	0.12%	0.029%
177	12.343	12.322	12.361	VV	536	10422	0.20%	0.049%
178	12.378	12.361	12.402	VV	440	10280	0.19%	0.048%
179	12.410	12.402	12.420	VV	527	4305	0.08%	0.020%
180	12.428	12.420	12.439	VV	412	4168	0.08%	0.019%
181	12.473	12.439	12.497	VV	1107	20395	0.38%	0.095%
182	12.513	12.497	12.521	VV	359	2958	0.06%	0.014%
183	12.549	12.521	12.576	VV	818	13517	0.25%	0.063%
184	12.610	12.576	12.637	VV	1082	16375	0.31%	0.077%
185	12.671	12.637	12.718	VV	1418	31679	0.59%	0.148%
186	12.739	12.718	12.754	VV	516	7808	0.15%	0.037%
187	12.763	12.754	12.825	VV	314	9356	0.18%	0.044%
188	12.865	12.825	12.894	PV	440	9537	0.18%	0.045%
189	12.905	12.894	12.921	VV	374	3890	0.07%	0.018%
190	12.967	12.921	12.992	VV	1192	21097	0.40%	0.099%
191	13.009	12.992	13.025	VV	1490	19447	0.37%	0.091%
192	13.055	13.025	13.087	VV	77076	895647	16.82%	4.189%
193	13.098	13.087	13.122	VV	381	7148	0.13%	0.033%
194	13.131	13.122	13.142	VV	475	3652	0.07%	0.017%

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195	13.170	13.142	13.200	VV	731	15670	0.29%	0.073%
196	13.234	13.200	13.252	VV	950	18581	0.35%	0.087%
197	13.276	13.252	13.376	VV	2889	72209	1.36%	0.338%
198	13.385	13.376	13.409	VV	449	7687	0.14%	0.036%
199	13.443	13.409	13.514	VV	4227	75746	1.42%	0.354%
200	13.555	13.514	13.604	VV	472	18820	0.35%	0.088%
201	13.625	13.604	13.645	VV	650	11381	0.21%	0.053%
202	13.671	13.645	13.699	VV	719	14171	0.27%	0.066%
203	13.705	13.699	13.717	VV	377	2786	0.05%	0.013%
204	13.756	13.717	13.787	VV	1783	31807	0.60%	0.149%
205	13.806	13.787	13.850	VV	1105	20703	0.39%	0.097%
206	13.869	13.850	13.892	VV	366	6212	0.12%	0.029%
207	13.898	13.892	13.914	VV	225	2501	0.05%	0.012%
208	13.925	13.914	13.949	VV	334	5202	0.10%	0.024%
209	13.957	13.949	13.970	VV	363	3274	0.06%	0.015%
210	13.977	13.970	13.992	VV	215	3006	0.06%	0.014%
211	13.999	13.992	14.019	VV	259	3405	0.06%	0.016%
212	14.054	14.019	14.082	VV	413	11268	0.21%	0.053%
213	14.089	14.082	14.130	VV	287	6593	0.12%	0.031%
214	14.190	14.130	14.213	VV	1419	27976	0.53%	0.131%
215	14.238	14.213	14.269	VV	1342	25680	0.48%	0.120%
216	14.279	14.269	14.352	VV	670	18953	0.36%	0.089%
217	14.364	14.352	14.386	VV	710	10017	0.19%	0.047%
218	14.398	14.386	14.430	VV	470	8544	0.16%	0.040%
219	14.477	14.430	14.502	VV	565	17304	0.32%	0.081%
220	14.532	14.502	14.565	VV	1028	22311	0.42%	0.104%
221	14.601	14.565	14.632	VV	623	17895	0.34%	0.084%
222	14.645	14.632	14.667	VV	458	7923	0.15%	0.037%
223	14.685	14.667	14.714	VV	511	11059	0.21%	0.052%
224	14.743	14.714	14.775	VV	585	15240	0.29%	0.071%
225	14.794	14.775	14.808	VV	444	6847	0.13%	0.032%
226	14.836	14.808	14.845	VV	949	14299	0.27%	0.067%
227	14.874	14.845	14.891	VV	1547	32379	0.61%	0.151%
228	14.904	14.891	14.925	VV	1154	16170	0.30%	0.076%
229	14.949	14.925	14.973	VV	866	14964	0.28%	0.070%
230	15.002	14.973	15.046	VV	604	15231	0.29%	0.071%
231	15.073	15.046	15.116	VV	541	15509	0.29%	0.073%
232	15.125	15.116	15.169	VV	481	8265	0.16%	0.039%
233	15.194	15.169	15.201	VV	407	6219	0.12%	0.029%
234	15.216	15.201	15.241	VV	504	8847	0.17%	0.041%
235	15.279	15.241	15.309	VV	14606	194966	3.66%	0.912%
236	15.319	15.309	15.376	VV	998	29956	0.56%	0.140%
237	15.383	15.376	15.397	VV	689	7295	0.14%	0.034%
238	15.442	15.397	15.534	VV	2430	66778	1.25%	0.312%
239	15.555	15.534	15.569	VV	487	7851	0.15%	0.037%
240	15.581	15.569	15.600	VV	436	8219	0.15%	0.038%
241	15.641	15.600	15.650	VV	706	16260	0.31%	0.076%
242	15.665	15.650	15.689	VV	685	14355	0.27%	0.067%
243	15.695	15.689	15.713	VV	721	10176	0.19%	0.048%
244	15.729	15.713	15.775	VV	853	24267	0.46%	0.113%
245	15.793	15.775	15.813	VV	1153	17603	0.33%	0.082%
246	15.824	15.813	15.847	VV	643	10145	0.19%	0.047%

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247	15.856	15.847	15.863	VV	574	5281	0.10%	0.025%
248	15.886	15.863	15.902	VV	881	15998	0.30%	0.075%
249	15.924	15.902	15.959	VV	1498	32066	0.60%	0.150%
250	15.981	15.959	16.021	VV	1042	28181	0.53%	0.132%
251	16.033	16.021	16.043	VV	592	7348	0.14%	0.034%
252	16.072	16.043	16.097	VV	908	23513	0.44%	0.110%
253	16.105	16.097	16.117	VV	692	7378	0.14%	0.035%
254	16.124	16.117	16.144	VV	726	10340	0.19%	0.048%
255	16.154	16.144	16.170	VV	657	9415	0.18%	0.044%
256	16.177	16.170	16.202	VV	678	10893	0.20%	0.051%
257	16.214	16.202	16.226	VV	726	9867	0.19%	0.046%
258	16.237	16.226	16.250	VV	746	9575	0.18%	0.045%
259	16.289	16.250	16.368	VV	3402	87236	1.64%	0.408%
260	16.404	16.368	16.445	VV	1558	50036	0.94%	0.234%
261	16.484	16.445	16.507	VV	1384	35620	0.67%	0.167%
262	16.537	16.507	16.560	VV	1245	32860	0.62%	0.154%
263	16.577	16.560	16.589	VV	1065	16408	0.31%	0.077%
264	16.601	16.589	16.634	VV	1104	25460	0.48%	0.119%
265	16.637	16.634	16.660	VV	881	12866	0.24%	0.060%
266	16.707	16.660	16.732	VV	1086	38167	0.72%	0.179%
267	16.769	16.732	16.793	VV	1840	45596	0.86%	0.213%
268	16.801	16.793	16.814	VV	1212	12903	0.24%	0.060%
269	16.839	16.814	16.847	VV	1269	21557	0.40%	0.101%
270	16.871	16.847	16.894	VV	2424	45140	0.85%	0.211%
271	16.920	16.894	16.985	VV	3706	95393	1.79%	0.446%
272	17.008	16.985	17.035	VV	1146	29674	0.56%	0.139%
273	17.055	17.035	17.090	VV	1104	30351	0.57%	0.142%
274	17.101	17.090	17.112	VV	1054	12714	0.24%	0.059%
275	17.228	17.112	17.259	VV	3717	140652	2.64%	0.658%
276	17.270	17.259	17.284	VV	1491	21663	0.41%	0.101%
277	17.319	17.284	17.364	VV	3742	93081	1.75%	0.435%
278	17.402	17.364	17.410	VV	1470	38871	0.73%	0.182%
279	17.420	17.410	17.455	VV	1539	36513	0.69%	0.171%
280	17.473	17.455	17.487	VV	1434	24830	0.47%	0.116%
281	17.490	17.487	17.519	VV	1398	24442	0.46%	0.114%
282	17.547	17.519	17.570	VV	1640	43545	0.82%	0.204%
283	17.590	17.570	17.605	VV	1421	29388	0.55%	0.137%
284	17.619	17.605	17.637	VV	1575	27745	0.52%	0.130%
285	17.675	17.637	17.710	VV	1888	73772	1.39%	0.345%
286	17.755	17.710	17.782	VV	4375	107051	2.01%	0.501%
287	17.845	17.782	17.906	VV	3356	160321	3.01%	0.750%
288	17.915	17.906	17.925	VV	1896	20784	0.39%	0.097%
289	17.931	17.925	17.942	VV	1803	17760	0.33%	0.083%
290	17.970	17.942	17.987	VV	2697	60930	1.14%	0.285%
291	18.007	17.987	18.059	VV	2511	94497	1.77%	0.442%
292	18.107	18.059	18.149	VV	12569	272396	5.11%	1.274%
293	18.176	18.149	18.210	VV	6421	138624	2.60%	0.648%
294	18.266	18.210	18.317	VV	3390	156772	2.94%	0.733%
295	18.330	18.317	18.339	VV	2197	27116	0.51%	0.127%
296	18.380	18.339	18.417	VV	2840	108964	2.05%	0.510%
297	18.438	18.417	18.460	VV	2527	62574	1.17%	0.293%
298	18.465	18.460	18.500	VBA	2575	58415	1.10%	0.273%

Sum of corrected areas: 21381518

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