

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022725AR\
 Data File : FD049121.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2025 14:03
 Sample : Q1421-05
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 021125.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	4.078	4.070	4.127	PV	190	3932	0.05%	0.002%
2	4.149	4.127	4.162	VV	83729	759451	9.74%	0.459%
3	4.179	4.162	4.290	VV	746622	6621417	84.91%	4.001%
4	4.296	4.290	4.302	VV	1160	7087	0.09%	0.004%
5	4.319	4.302	4.356	VV	3191	47764	0.61%	0.029%
6	4.374	4.356	4.387	VV	2337	26185	0.34%	0.016%
7	4.404	4.387	4.454	VV	3984	54897	0.70%	0.033%
8	4.460	4.454	4.475	VV	264	2377	0.03%	0.001%
9	4.490	4.475	4.502	VV	817	7875	0.10%	0.005%
10	4.511	4.502	4.540	VV	688	9292	0.12%	0.006%
11	4.548	4.540	4.561	VV	330	1885	0.02%	0.001%
12	4.585	4.561	4.612	VV	483	8362	0.11%	0.005%
13	4.614	4.612	4.636	VV	235	1639	0.02%	0.001%
14	4.644	4.636	4.663	VV	265	1821	0.02%	0.001%
15	4.669	4.663	4.683	PV	245	1285	0.02%	0.001%
16	4.694	4.683	4.710	VV	466	4197	0.05%	0.003%
17	4.716	4.710	4.723	VV	318	1296	0.02%	0.001%
18	4.731	4.723	4.742	VV	230	1964	0.03%	0.001%
19	4.771	4.742	4.813	VV	7891	111877	1.43%	0.068%
20	4.829	4.813	4.887	VV	1784	25973	0.33%	0.016%
21	4.889	4.887	4.905	VV	233	1096	0.01%	0.001%
22	4.911	4.905	4.948	VV	264	3755	0.05%	0.002%
23	4.964	4.948	4.993	VV	370	7103	0.09%	0.004%
24	4.999	4.993	5.005	VV	297	1799	0.02%	0.001%
25	5.010	5.005	5.036	VV	389	2729	0.03%	0.002%
26	5.060	5.036	5.117	PV	1390	34750	0.45%	0.021%
27	5.118	5.117	5.124	VV	495	1935	0.02%	0.001%
28	5.133	5.124	5.161	VV	529	9469	0.12%	0.006%
29	5.179	5.161	5.196	VV	1433	18876	0.24%	0.011%
30	5.213	5.196	5.237	VV	2639	32279	0.41%	0.020%
31	5.249	5.237	5.255	VV	551	4939	0.06%	0.003%
32	5.269	5.255	5.295	VV	785	12482	0.16%	0.008%
33	5.300	5.295	5.308	VV	417	2329	0.03%	0.001%
34	5.316	5.308	5.328	VV	429	4047	0.05%	0.002%
35	5.332	5.328	5.345	VV	484	3825	0.05%	0.002%
36	5.353	5.345	5.359	VV	527	3362	0.04%	0.002%

					rt	er		
37	5.362	5.359	5.397	VV	430	5193	0.07%	0.003%
38	5.417	5.397	5.445	VV	301	4841	0.06%	0.003%
39	5.461	5.445	5.496	VV	549	9975	0.13%	0.006%
40	5.514	5.496	5.563	VV	411	10550	0.14%	0.006%
41	5.568	5.563	5.604	VV	276	4141	0.05%	0.003%
42	5.627	5.615	5.647	VV	379	3827	0.05%	0.002%
43	5.656	5.647	5.669	VV	229	1260	0.02%	0.001%
44	5.694	5.669	5.800	PV	717979	7098427	91.03%	4.290%
45	5.813	5.800	5.860	VV	3733	92495	1.19%	0.056%
46	5.868	5.860	5.906	VV	1770	37900	0.49%	0.023%
47	5.934	5.906	5.980	VV	1373	40363	0.52%	0.024%
48	5.986	5.980	5.997	VV	712	4612	0.06%	0.003%
49	6.004	5.997	6.015	VV	553	4575	0.06%	0.003%
50	6.020	6.015	6.053	VV	480	8561	0.11%	0.005%
51	6.072	6.053	6.099	VV	535	12047	0.15%	0.007%
52	6.109	6.099	6.113	VV	428	3145	0.04%	0.002%
53	6.140	6.113	6.202	VV	83861	872717	11.19%	0.527%
54	6.223	6.202	6.245	VV	1433	22047	0.28%	0.013%
55	6.262	6.245	6.276	VV	972	12488	0.16%	0.008%
56	6.293	6.276	6.311	VV	2287	28768	0.37%	0.017%
57	6.325	6.311	6.345	VV	924	12783	0.16%	0.008%
58	6.363	6.345	6.432	VV	1355	25399	0.33%	0.015%
59	6.442	6.432	6.462	PV	274	3981	0.05%	0.002%
60	6.476	6.462	6.480	VV	385	3305	0.04%	0.002%
61	6.484	6.480	6.488	VV	383	1243	0.02%	0.001%
62	6.494	6.488	6.533	VV	294	6207	0.08%	0.004%
63	6.537	6.533	6.546	VV	203	1331	0.02%	0.001%
64	6.551	6.546	6.558	VV	311	1291	0.02%	0.001%
65	6.578	6.558	6.608	VV	1332	15368	0.20%	0.009%
66	6.635	6.608	6.643	VV	1272	14820	0.19%	0.009%
67	6.659	6.643	6.695	VV	12677	156794	2.01%	0.095%
68	6.707	6.695	6.711	VV	1406	12583	0.16%	0.008%
69	6.739	6.711	6.885	VV	615266	6713022	86.08%	4.057%
70	6.914	6.885	6.949	VV	6192	99575	1.28%	0.060%
71	6.992	6.949	7.015	VV	2573	67569	0.87%	0.041%
72	7.024	7.015	7.037	VV	1508	19268	0.25%	0.012%
73	7.058	7.037	7.088	VV	1926	40884	0.52%	0.025%
74	7.091	7.088	7.098	VV	731	3851	0.05%	0.002%
75	7.115	7.098	7.131	VV	1202	16624	0.21%	0.010%
76	7.146	7.131	7.194	VV	1276	22037	0.28%	0.013%
77	7.201	7.194	7.205	VV	341	1812	0.02%	0.001%
78	7.210	7.205	7.218	VV	241	2143	0.03%	0.001%
79	7.232	7.218	7.247	VV	709	7816	0.10%	0.005%
80	7.261	7.247	7.267	VV	461	4308	0.06%	0.003%
81	7.281	7.267	7.298	VV	441	6679	0.09%	0.004%
82	7.315	7.298	7.328	VV	1876	19374	0.25%	0.012%
83	7.352	7.328	7.520	VV	744620	7635238	97.91%	4.614%
84	7.521	7.520	7.537	VV	846	6982	0.09%	0.004%
85	7.545	7.537	7.568	VV	791	11545	0.15%	0.007%
86	7.577	7.568	7.598	VV	729	9313	0.12%	0.006%
87	7.602	7.598	7.608	VV	354	2064	0.03%	0.001%
88	7.622	7.608	7.667	VV	1171	15686	0.20%	0.009%
89	7.675	7.667	7.690	VV	317	3535	0.05%	0.002%

					rteres			
90	7.710	7.690	7.727	VV	449	7191	0.09%	0.004%
91	7.800	7.774	7.817	PV	350	3838	0.05%	0.002%
92	7.835	7.817	7.848	VV	395	3623	0.05%	0.002%
93	7.865	7.848	7.880	PV	640	7914	0.10%	0.005%
94	7.919	7.880	7.978	VV	83119	867363	11.12%	0.524%
95	8.005	7.978	8.103	VV	730274	7282460	93.38%	4.401%
96	8.115	8.103	8.137	VV	1351	20843	0.27%	0.013%
97	8.149	8.137	8.174	VV	1095	14250	0.18%	0.009%
98	8.203	8.174	8.273	VV	458324	4753194	60.95%	2.872%
99	8.300	8.273	8.405	VV	765533	7798326	100.00%	4.713%
100	8.410	8.405	8.423	VV	1718	18022	0.23%	0.011%
101	8.428	8.423	8.439	VV	1620	13364	0.17%	0.008%
102	8.461	8.439	8.502	VV	2075	53331	0.68%	0.032%
103	8.516	8.502	8.531	VV	1006	13875	0.18%	0.008%
104	8.537	8.531	8.552	VV	677	6483	0.08%	0.004%
105	8.564	8.552	8.591	VV	796	14992	0.19%	0.009%
106	8.597	8.591	8.609	VV	513	4841	0.06%	0.003%
107	8.637	8.609	8.709	VV	61243	697581	8.95%	0.422%
108	8.746	8.709	8.790	VV	4353	88343	1.13%	0.053%
109	8.819	8.790	8.854	VV	1294	26125	0.34%	0.016%
110	8.870	8.854	8.893	VV	675	8038	0.10%	0.005%
111	8.901	8.893	8.915	VV	318	2399	0.03%	0.001%
112	8.920	8.915	8.935	VV	385	3020	0.04%	0.002%
113	8.945	8.935	8.957	VV	450	4199	0.05%	0.003%
114	8.973	8.957	8.995	VV	369	6178	0.08%	0.004%
115	9.021	8.995	9.032	VV	650	9775	0.13%	0.006%
116	9.044	9.032	9.051	VV	532	5005	0.06%	0.003%
117	9.078	9.051	9.227	VV	667164	7394897	94.83%	4.469%
118	9.241	9.227	9.270	VV	1464	30479	0.39%	0.018%
119	9.275	9.270	9.284	VV	954	6777	0.09%	0.004%
120	9.317	9.284	9.392	VV	5623	142395	1.83%	0.086%
121	9.394	9.392	9.423	VV	820	12458	0.16%	0.008%
122	9.434	9.423	9.462	VV	762	12577	0.16%	0.008%
123	9.468	9.462	9.475	VV	324	1973	0.03%	0.001%
124	9.508	9.475	9.562	VV	77174	852302	10.93%	0.515%
125	9.588	9.562	9.613	VV	797	15565	0.20%	0.009%
126	9.619	9.613	9.628	VV	484	3588	0.05%	0.002%
127	9.651	9.628	9.676	VV	523	10417	0.13%	0.006%
128	9.684	9.676	9.707	VV	361	3495	0.04%	0.002%
129	9.712	9.707	9.735	VV	185	1429	0.02%	0.001%
130	9.752	9.735	9.771	PV	451	4227	0.05%	0.003%
131	9.783	9.771	9.798	VV	363	4402	0.06%	0.003%
132	9.822	9.798	9.849	VV	1241	20493	0.26%	0.012%
133	9.881	9.849	9.887	VV	641	10340	0.13%	0.006%
134	9.903	9.887	9.917	VV	641	8274	0.11%	0.005%
135	9.930	9.917	9.953	VV	654	9097	0.12%	0.005%
136	9.962	9.953	9.983	VV	472	7390	0.09%	0.004%
137	9.987	9.983	9.996	VV	490	3274	0.04%	0.002%
138	10.011	9.996	10.027	VV	1007	11312	0.15%	0.007%
139	10.046	10.027	10.058	VV	474	6574	0.08%	0.004%
140	10.072	10.058	10.078	VV	439	4614	0.06%	0.003%
141	10.104	10.078	10.117	VV	1039	14925	0.19%	0.009%

					rteres			
142	10.133	10.117	10.161	VV	1079	17149	0.22%	0.010%
143	10.180	10.161	10.206	VV	888	15882	0.20%	0.010%
144	10.247	10.206	10.279	VV	1214	31829	0.41%	0.019%
145	10.306	10.279	10.341	VV	3723	83164	1.07%	0.050%
146	10.365	10.341	10.385	VV	2251	39640	0.51%	0.024%
147	10.391	10.385	10.394	VV	668	3026	0.04%	0.002%
148	10.466	10.394	10.515	VV	691922	7166205	91.89%	4.331%
149	10.542	10.515	10.732	VV	582163	7259492	93.09%	4.387%
150	10.736	10.732	10.739	VV	1956	7904	0.10%	0.005%
151	10.746	10.739	10.798	VV	2141	54593	0.70%	0.033%
152	10.803	10.798	10.818	VV	1121	11958	0.15%	0.007%
153	10.823	10.818	10.852	VV	1082	19459	0.25%	0.012%
154	10.873	10.852	10.903	VV	1631	33867	0.43%	0.020%
155	10.939	10.903	11.008	VV	77278	909338	11.66%	0.550%
156	11.013	11.008	11.020	VV	1118	6812	0.09%	0.004%
157	11.029	11.020	11.048	VV	1266	17322	0.22%	0.010%
158	11.053	11.048	11.066	VV	838	8176	0.10%	0.005%
159	11.082	11.066	11.110	VV	1662	27479	0.35%	0.017%
160	11.118	11.110	11.127	VV	706	6408	0.08%	0.004%
161	11.132	11.127	11.136	VV	692	3366	0.04%	0.002%
162	11.152	11.136	11.157	VV	687	8268	0.11%	0.005%
163	11.162	11.157	11.170	VV	748	4967	0.06%	0.003%
164	11.176	11.170	11.204	VV	846	12878	0.17%	0.008%
165	11.238	11.204	11.309	VV	696928	7397306	94.86%	4.470%
166	11.321	11.309	11.335	VV	1527	20868	0.27%	0.013%
167	11.349	11.335	11.368	VV	1442	24410	0.31%	0.015%
168	11.375	11.368	11.386	VV	1017	10032	0.13%	0.006%
169	11.409	11.386	11.441	VV	2161	41437	0.53%	0.025%
170	11.450	11.441	11.458	VV	789	7166	0.09%	0.004%
171	11.465	11.458	11.476	VV	744	6387	0.08%	0.004%
172	11.506	11.476	11.523	VV	1183	24282	0.31%	0.015%
173	11.536	11.523	11.545	VV	1110	13757	0.18%	0.008%
174	11.560	11.545	11.580	VV	1501	24915	0.32%	0.015%
175	11.595	11.580	11.615	VV	1271	24516	0.31%	0.015%
176	11.619	11.615	11.638	VV	1171	12558	0.16%	0.008%
177	11.662	11.638	11.695	VV	7751	108531	1.39%	0.066%
178	11.708	11.695	11.723	VV	981	14455	0.19%	0.009%
179	11.733	11.723	11.743	VV	976	10688	0.14%	0.006%
180	11.760	11.743	11.786	VV	1009	21138	0.27%	0.013%
181	11.817	11.786	11.838	VV	1877	41372	0.53%	0.025%
182	11.859	11.838	11.973	VV	14504	284342	3.65%	0.172%
183	11.978	11.973	11.988	VV	1291	11341	0.15%	0.007%
184	11.994	11.988	12.003	VV	1299	10349	0.13%	0.006%
185	12.012	12.003	12.040	VV	1404	25691	0.33%	0.016%
186	12.046	12.040	12.049	VV	1122	6294	0.08%	0.004%
187	12.075	12.049	12.081	VV	1679	26742	0.34%	0.016%
188	12.105	12.081	12.143	VV	6631	105159	1.35%	0.064%
189	12.146	12.143	12.151	VV	830	3577	0.05%	0.002%
190	12.179	12.151	12.198	VV	2266	39331	0.50%	0.024%
191	12.239	12.198	12.249	VV	75379	828232	10.62%	0.501%
192	12.270	12.249	12.412	VV	614354	7256968	93.06%	4.385%
193	12.416	12.412	12.430	VV	1649	14657	0.19%	0.009%
194	12.435	12.430	12.453	VV	1280	17234	0.22%	0.010%

					rteres			
195	12.470	12.453	12.528	VV	5339	98609	1.26%	0.060%
196	12.564	12.528	12.634	VV	613433	7143107	91.60%	4.317%
197	12.677	12.634	12.723	VV	137352	1752815	22.48%	1.059%
198	12.728	12.723	12.779	VV	2206	60254	0.77%	0.036%
199	12.785	12.779	12.804	VV	1406	20438	0.26%	0.012%
200	12.808	12.804	12.820	VV	1395	12447	0.16%	0.008%
201	12.847	12.820	12.888	VV	68262	848588	10.88%	0.513%
202	12.911	12.888	12.955	VV	5006	93933	1.20%	0.057%
203	12.961	12.955	12.967	VV	1169	7683	0.10%	0.005%
204	12.975	12.967	12.983	VV	1228	11116	0.14%	0.007%
205	12.988	12.983	12.996	VV	1224	8325	0.11%	0.005%
206	13.001	12.996	13.011	VV	1215	9690	0.12%	0.006%
207	13.019	13.011	13.025	VV	1134	8611	0.11%	0.005%
208	13.059	13.025	13.070	VV	1440	35202	0.45%	0.021%
209	13.090	13.070	13.170	VV	4551	136414	1.75%	0.082%
210	13.175	13.170	13.188	VV	1332	13852	0.18%	0.008%
211	13.192	13.188	13.212	VV	1305	16269	0.21%	0.010%
212	13.225	13.212	13.242	VV	1258	20553	0.26%	0.012%
213	13.246	13.242	13.249	VV	1111	4176	0.05%	0.003%
214	13.255	13.249	13.280	VV	1118	20821	0.27%	0.013%
215	13.290	13.280	13.297	VV	1088	10307	0.13%	0.006%
216	13.310	13.297	13.319	VV	1173	13868	0.18%	0.008%
217	13.380	13.319	13.399	VV	1903	56922	0.73%	0.034%
218	13.430	13.399	13.474	VV	68951	845927	10.85%	0.511%
219	13.487	13.474	13.509	VV	1110	20152	0.26%	0.012%
220	13.516	13.509	13.536	VV	835	12855	0.16%	0.008%
221	13.544	13.536	13.558	VV	825	9427	0.12%	0.006%
222	13.567	13.558	13.583	VV	808	10338	0.13%	0.006%
223	13.598	13.583	13.605	VV	898	9804	0.13%	0.006%
224	13.609	13.605	13.611	VV	746	2612	0.03%	0.002%
225	13.616	13.611	13.626	VV	983	7198	0.09%	0.004%
226	13.673	13.626	13.707	VV	1013	40150	0.51%	0.024%
227	13.717	13.707	13.733	VV	856	12147	0.16%	0.007%
228	13.765	13.733	13.818	VV	1024	44462	0.57%	0.027%
229	13.868	13.818	13.917	VV	2346	76335	0.98%	0.046%
230	13.925	13.917	13.935	VV	1026	10103	0.13%	0.006%
231	13.947	13.935	13.968	VV	1280	21227	0.27%	0.013%
232	13.983	13.968	14.022	VV	1318	32763	0.42%	0.020%
233	14.057	14.022	14.090	VV	1088	40406	0.52%	0.024%
234	14.094	14.090	14.120	VV	1073	18046	0.23%	0.011%
235	14.128	14.120	14.140	VV	1053	12043	0.15%	0.007%
236	14.161	14.140	14.173	VV	1176	22532	0.29%	0.014%
237	14.198	14.173	14.217	VV	1361	30944	0.40%	0.019%
238	14.237	14.217	14.247	VV	1189	19824	0.25%	0.012%
239	14.298	14.247	14.321	VV	1277	51345	0.66%	0.031%
240	14.334	14.321	14.350	VV	1471	20781	0.27%	0.013%
241	14.363	14.350	14.400	VV	1165	31211	0.40%	0.019%
242	14.435	14.400	14.454	VV	556516	6490725	83.23%	3.922%
243	14.476	14.454	14.507	VV	514505	6406829	82.16%	3.872%
244	14.526	14.507	14.679	VV	78849	1487801	19.08%	0.899%
245	14.696	14.679	14.775	VV	2504	110647	1.42%	0.067%
246	14.784	14.775	14.819	VV	1735	41164	0.53%	0.025%

						rteres		
247	14.843	14.819	14.867	VV	1856	43625	0.56%	0.026%
248	14.893	14.867	14.937	VV	2768	80668	1.03%	0.049%
249	14.948	14.937	14.991	VV	1609	47729	0.61%	0.029%
250	15.011	14.991	15.029	VV	1531	32155	0.41%	0.019%
251	15.062	15.029	15.117	VV	2973	92937	1.19%	0.056%
252	15.124	15.117	15.150	VV	1331	25108	0.32%	0.015%
253	15.180	15.150	15.222	VV	1467	59654	0.76%	0.036%
254	15.242	15.222	15.262	VV	1841	38471	0.49%	0.023%
255	15.282	15.262	15.316	VV	1471	44410	0.57%	0.027%
256	15.397	15.316	15.440	VV	1681	110524	1.42%	0.067%
257	15.464	15.440	15.476	VV	1502	31484	0.40%	0.019%
258	15.502	15.476	15.513	VV	2371	42031	0.54%	0.025%
259	15.543	15.513	15.640	VV	60226	859980	11.03%	0.520%
260	15.651	15.640	15.687	VV	1404	38412	0.49%	0.023%
261	15.704	15.687	15.723	VV	1535	31405	0.40%	0.019%
262	15.733	15.723	15.773	VV	1522	43503	0.56%	0.026%
263	15.798	15.773	15.820	VV	1561	39596	0.51%	0.024%
264	15.824	15.820	15.835	VV	1417	12025	0.15%	0.007%
265	15.847	15.835	15.868	VV	1500	27776	0.36%	0.017%
266	15.878	15.868	15.893	VV	1471	20775	0.27%	0.013%
267	15.904	15.893	15.927	VV	1606	28605	0.37%	0.017%
268	15.984	15.927	15.998	VV	530441	6490548	83.23%	3.922%
269	16.017	15.998	16.085	VV	545926	6748971	86.54%	4.078%
270	16.100	16.085	16.180	VV	7723	240606	3.09%	0.145%
271	16.195	16.180	16.246	VV	2698	100218	1.29%	0.061%
272	16.267	16.246	16.310	VV	3687	100112	1.28%	0.060%
273	16.358	16.310	16.458	VV	442599	6395119	82.01%	3.865%
274	16.485	16.458	16.661	VV	60697	1147244	14.71%	0.693%
275	16.678	16.661	16.728	VV	2223	81593	1.05%	0.049%
276	16.743	16.728	16.783	VV	2140	67223	0.86%	0.041%
277	16.791	16.783	16.825	VV	2097	50591	0.65%	0.031%
278	16.852	16.825	16.863	VV	2014	44544	0.57%	0.027%
279	16.868	16.863	16.877	VV	2019	15322	0.20%	0.009%
280	16.889	16.877	16.903	VV	2027	30643	0.39%	0.019%
281	16.937	16.903	16.962	VV	2800	79102	1.01%	0.048%
282	16.970	16.962	16.978	VV	2002	18983	0.24%	0.011%
283	17.003	16.978	17.028	VV	2134	61377	0.79%	0.037%
284	17.053	17.028	17.071	VV	2250	53558	0.69%	0.032%
285	17.080	17.071	17.113	VV	2089	51618	0.66%	0.031%
286	17.161	17.113	17.173	VV	2330	77711	1.00%	0.047%
287	17.183	17.173	17.206	VV	2323	43703	0.56%	0.026%
288	17.228	17.206	17.241	VV	2383	48611	0.62%	0.029%
289	17.259	17.241	17.295	VV	2953	78772	1.01%	0.048%
290	17.369	17.295	17.438	VV	55399	903606	11.59%	0.546%
291	17.456	17.438	17.542	VV	2327	140227	1.80%	0.085%
292	17.555	17.542	17.603	VV	2328	82727	1.06%	0.050%
293	17.623	17.603	17.634	VV	2309	42171	0.54%	0.025%
294	17.727	17.634	17.743	VV	461910	5887403	75.50%	3.558%
295	17.762	17.743	17.942	VV	380519	6815280	87.39%	4.119%
296	17.977	17.942	18.160	VV	428547	6832975	87.62%	4.129%
297	18.196	18.160	18.300	VBA	51141	1053602	13.51%	0.637%
					Sum of corrected areas:		165477311	

rteres

Aromatic EPH 021125.M Fri Feb 28 02:08:14 2025