

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122024AR\
 Data File : FD048907.D
 Signal(s) : FID2B.ch
 Acq On : 20 Dec 2024 17:03
 Sample : P5299-04MSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH
 121024.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	4.057	4.042	4.107	BV	553	10212	0.10%	0.005%
2	4.112	4.107	4.125	VV	229	1834	0.02%	0.001%
3	4.154	4.125	4.167	VV	97433	859409	8.44%	0.453%
4	4.184	4.167	4.252	VV	773932	6627207	65.10%	3.492%
5	4.260	4.252	4.282	VV	2014	27869	0.27%	0.015%
6	4.284	4.282	4.304	VV	1122	11605	0.11%	0.006%
7	4.321	4.304	4.358	VV	3297	57314	0.56%	0.030%
8	4.377	4.358	4.390	VV	2658	32835	0.32%	0.017%
9	4.405	4.390	4.438	VV	4459	52190	0.51%	0.028%
10	4.447	4.438	4.467	VV	511	6236	0.06%	0.003%
11	4.481	4.467	4.505	VV	1062	15003	0.15%	0.008%
12	4.520	4.505	4.572	VV	1116	14526	0.14%	0.008%
13	4.592	4.572	4.632	VV	732	14146	0.14%	0.007%
14	4.643	4.632	4.666	VV	335	3059	0.03%	0.002%
15	4.672	4.666	4.682	VV	499	1752	0.02%	0.001%
16	4.697	4.682	4.708	PV	609	6173	0.06%	0.003%
17	4.713	4.708	4.727	VV	601	3192	0.03%	0.002%
18	4.733	4.727	4.739	VV	392	1910	0.02%	0.001%
19	4.776	4.739	4.815	VV	7631	112654	1.11%	0.059%
20	4.833	4.815	4.866	VV	1841	23337	0.23%	0.012%
21	4.875	4.866	4.925	VV	516	10704	0.11%	0.006%
22	4.929	4.925	4.945	VV	467	3267	0.03%	0.002%
23	4.974	4.945	5.001	VV	531	9964	0.10%	0.005%
24	5.027	5.001	5.051	VV	2457	38075	0.37%	0.020%
25	5.054	5.051	5.084	VV	942	14379	0.14%	0.008%

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26	5.089	5.084	5.102	VV	574	4775	0.05%	0.003%
27	5.105	5.102	5.131	VV	530	6459	0.06%	0.003%
28	5.139	5.131	5.144	VV	576	3093	0.03%	0.002%
29	5.147	5.144	5.161	VV	591	3513	0.03%	0.002%
30	5.180	5.161	5.203	VV	2414	31560	0.31%	0.017%
31	5.218	5.203	5.246	VV	2482	30161	0.30%	0.016%
32	5.274	5.246	5.308	VV	972	16923	0.17%	0.009%
33	5.341	5.308	5.379	VV	691	17640	0.17%	0.009%
34	5.392	5.387	5.407	VV	383	1439	0.01%	0.001%
35	5.420	5.407	5.445	VV	436	4153	0.04%	0.002%
36	5.465	5.445	5.479	PV	830	7830	0.08%	0.004%
37	5.517	5.479	5.533	VV	608	9601	0.09%	0.005%
38	5.544	5.533	5.570	VV	445	5256	0.05%	0.003%
39	5.577	5.570	5.589	VV	218	1351	0.01%	0.001%
40	5.597	5.589	5.606	VV	314	1326	0.01%	0.001%
41	5.617	5.606	5.653	VV	394	8601	0.08%	0.005%
42	5.701	5.653	5.800	VV	779313	7387839	72.57%	3.893%
43	5.814	5.800	5.856	VV	3229	67798	0.67%	0.036%
44	5.877	5.856	5.914	VV	2288	49252	0.48%	0.026%
45	5.925	5.914	5.929	VV	948	7288	0.07%	0.004%
46	5.947	5.929	5.970	VV	1114	19214	0.19%	0.010%
47	5.975	5.970	5.989	VV	651	5818	0.06%	0.003%
48	5.993	5.989	6.009	VV	496	3365	0.03%	0.002%
49	6.027	6.009	6.042	VV	714	9436	0.09%	0.005%
50	6.047	6.042	6.084	VV	592	10415	0.10%	0.005%
51	6.092	6.084	6.099	VV	527	2543	0.02%	0.001%
52	6.101	6.099	6.121	VV	647	3616	0.04%	0.002%
53	6.147	6.121	6.207	VV	99412	989531	9.72%	0.521%
54	6.229	6.207	6.248	VV	1194	17168	0.17%	0.009%
55	6.266	6.248	6.278	VV	1097	11845	0.12%	0.006%
56	6.296	6.278	6.316	VV	3360	39418	0.39%	0.021%
57	6.323	6.316	6.345	VV	723	6619	0.07%	0.003%
58	6.368	6.345	6.388	PV	1351	15919	0.16%	0.008%
59	6.393	6.388	6.435	VV	535	9795	0.10%	0.005%
60	6.459	6.435	6.498	PV	984	10453	0.10%	0.006%
61	6.526	6.498	6.567	VV	670	12383	0.12%	0.007%
62	6.585	6.567	6.612	VV	1205	16274	0.16%	0.009%
63	6.661	6.612	6.716	VV	14886	237752	2.34%	0.125%
64	6.748	6.716	6.827	VV	680541	7106611	69.80%	3.745%
65	6.845	6.827	6.877	VV	3777	66814	0.66%	0.035%
66	6.921	6.877	6.950	VV	5229	105685	1.04%	0.056%
67	6.982	6.950	7.017	VV	3559	88040	0.86%	0.046%
68	7.032	7.017	7.045	VV	2130	30746	0.30%	0.016%
69	7.064	7.045	7.087	VV	5702	71416	0.70%	0.038%

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70	7.119	7.087	7.138	VV	1310	29439	0.29%	0.016%
71	7.154	7.138	7.185	VV	1668	26992	0.27%	0.014%
72	7.234	7.185	7.254	VV	2002	40902	0.40%	0.022%
73	7.277	7.254	7.282	VV	798	10802	0.11%	0.006%
74	7.283	7.282	7.294	VV	831	3446	0.03%	0.002%
75	7.322	7.294	7.335	VV	2216	31458	0.31%	0.017%
76	7.362	7.335	7.462	VV	1029584	10180705	100.00%	5.365%
77	7.469	7.462	7.482	VV	2549	26337	0.26%	0.014%
78	7.489	7.482	7.504	VV	3021	29198	0.29%	0.015%
79	7.507	7.504	7.572	VV	2491	55682	0.55%	0.029%
80	7.588	7.572	7.604	VV	1188	18096	0.18%	0.010%
81	7.606	7.604	7.610	VV	1290	3754	0.04%	0.002%
82	7.628	7.610	7.647	VV	2415	33109	0.33%	0.017%
83	7.648	7.647	7.658	VV	1573	5701	0.06%	0.003%
84	7.664	7.658	7.669	VV	1350	5625	0.06%	0.003%
85	7.681	7.669	7.699	VV	1470	17622	0.17%	0.009%
86	7.724	7.699	7.729	VV	1226	13147	0.13%	0.007%
87	7.749	7.729	7.775	VV	2767	37993	0.37%	0.020%
88	7.782	7.775	7.824	VV	1056	20986	0.21%	0.011%
89	7.834	7.824	7.849	VV	1396	14249	0.14%	0.008%
90	7.854	7.849	7.881	VV	782	14009	0.14%	0.007%
91	7.889	7.881	7.898	VV	1028	8471	0.08%	0.004%
92	7.927	7.898	7.967	VV	106670	1103760	10.84%	0.582%
93	7.974	7.967	7.984	VV	1306	9845	0.10%	0.005%
94	8.014	7.984	8.110	VV	813747	8135450	79.91%	4.287%
95	8.119	8.110	8.142	VV	1681	26580	0.26%	0.014%
96	8.157	8.142	8.183	VV	1279	24512	0.24%	0.013%
97	8.212	8.183	8.281	VV	655200	6643271	65.25%	3.501%
98	8.310	8.281	8.404	VV	872943	8721719	85.67%	4.596%
99	8.415	8.404	8.430	VV	1893	26150	0.26%	0.014%
100	8.459	8.430	8.499	VV	3381	79619	0.78%	0.042%
101	8.506	8.499	8.511	VV	1465	7207	0.07%	0.004%
102	8.520	8.511	8.545	VV	914	14936	0.15%	0.008%
103	8.548	8.545	8.552	VV	517	2030	0.02%	0.001%
104	8.570	8.552	8.599	VV	1015	19231	0.19%	0.010%
105	8.603	8.599	8.615	VV	789	5946	0.06%	0.003%
106	8.645	8.615	8.675	VV	60527	626434	6.15%	0.330%
107	8.678	8.675	8.691	VV	2139	16764	0.16%	0.009%
108	8.697	8.691	8.707	VV	1756	14727	0.14%	0.008%
109	8.719	8.707	8.730	VV	2409	26224	0.26%	0.014%
110	8.749	8.730	8.780	VV	4419	82650	0.81%	0.044%
111	8.796	8.780	8.819	VV	2081	31623	0.31%	0.017%
112	8.829	8.819	8.854	VV	1006	13668	0.13%	0.007%

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113	8.877	8.863	8.899	VV	574	6926	0.07%	0.004%
114	8.903	8.899	8.909	VV	230	1398	0.01%	0.001%
115	8.937	8.909	8.957	VV	1247	19416	0.19%	0.010%
116	8.967	8.957	8.995	VV	758	9799	0.10%	0.005%
117	9.025	8.995	9.037	VV	618	8760	0.09%	0.005%
118	9.049	9.037	9.058	VV	1185	9468	0.09%	0.005%
119	9.088	9.058	9.226	VV	831276	8727688	85.73%	4.599%
120	9.245	9.226	9.265	VV	1808	26015	0.26%	0.014%
121	9.309	9.265	9.343	VV	9150	148285	1.46%	0.078%
122	9.347	9.343	9.357	VV	1842	12265	0.12%	0.006%
123	9.377	9.357	9.488	VV	36807	597850	5.87%	0.315%
124	9.515	9.488	9.548	VV	103313	1117018	10.97%	0.589%
125	9.553	9.548	9.565	VV	821	6675	0.07%	0.004%
126	9.585	9.565	9.642	VV	856	22730	0.22%	0.012%
127	9.650	9.642	9.658	VV	342	2141	0.02%	0.001%
128	9.667	9.658	9.675	VV	485	2685	0.03%	0.001%
129	9.686	9.675	9.704	VV	605	4147	0.04%	0.002%
130	9.713	9.704	9.719	VV	289	2123	0.02%	0.001%
131	9.729	9.719	9.746	VV	551	3924	0.04%	0.002%
132	9.764	9.746	9.779	PV	262	3849	0.04%	0.002%
133	9.788	9.779	9.796	VV	271	2065	0.02%	0.001%
134	9.836	9.796	9.850	VV	826	13815	0.14%	0.007%
135	9.864	9.850	9.869	VV	430	3800	0.04%	0.002%
136	9.878	9.869	9.899	VV	622	8441	0.08%	0.004%
137	9.901	9.899	9.904	VV	593	1642	0.02%	0.001%
138	9.909	9.904	9.924	VV	656	6075	0.06%	0.003%
139	9.931	9.924	9.944	VV	693	7141	0.07%	0.004%
140	9.947	9.944	9.967	VV	612	5860	0.06%	0.003%
141	9.969	9.967	9.988	VV	592	5146	0.05%	0.003%
142	9.994	9.988	10.000	VV	441	2588	0.03%	0.001%
143	10.019	10.000	10.037	VV	1543	15219	0.15%	0.008%
144	10.040	10.037	10.062	VV	638	5355	0.05%	0.003%
145	10.106	10.062	10.123	VV	865	20556	0.20%	0.011%
146	10.138	10.123	10.165	VV	528	9569	0.09%	0.005%
147	10.181	10.165	10.195	VV	818	10112	0.10%	0.005%
148	10.245	10.195	10.270	VV	1451	41117	0.40%	0.022%
149	10.298	10.270	10.352	VV	5480	105905	1.04%	0.056%
150	10.372	10.352	10.417	VV	1438	27644	0.27%	0.015%
151	10.476	10.417	10.520	VV	833426	8742349	85.87%	4.607%
152	10.552	10.520	10.745	VV	758380	8888767	87.31%	4.684%
153	10.752	10.745	10.782	VV	1232	22808	0.22%	0.012%
154	10.788	10.782	10.832	VV	958	20586	0.20%	0.011%
155	10.880	10.832	10.912	VV	1762	49964	0.49%	0.026%

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156	10.947	10.912	10.985	VV	101419	1140185	11.20%	0.601%
157	10.991	10.985	11.002	VV	625	4516	0.04%	0.002%
158	11.032	11.002	11.077	VV	788	21321	0.21%	0.011%
159	11.173	11.077	11.214	VV	662	24008	0.24%	0.013%
160	11.246	11.214	11.314	VV	600375	6312316	62.00%	3.327%
161	11.332	11.314	11.343	VV	1109	16262	0.16%	0.009%
162	11.366	11.343	11.394	VV	1413	29212	0.29%	0.015%
163	11.416	11.394	11.450	VV	1914	35731	0.35%	0.019%
164	11.464	11.450	11.480	VV	1143	14625	0.14%	0.008%
165	11.502	11.480	11.530	VV	890	20944	0.21%	0.011%
166	11.544	11.530	11.557	VV	616	8172	0.08%	0.004%
167	11.604	11.557	11.635	VV	1329	41243	0.41%	0.022%
168	11.668	11.635	11.698	VV	8339	116702	1.15%	0.062%
169	11.706	11.698	11.728	VV	899	11308	0.11%	0.006%
170	11.741	11.728	11.789	VV	795	22282	0.22%	0.012%
171	11.827	11.789	11.844	VV	1152	26189	0.26%	0.014%
172	11.865	11.844	11.930	VV	14908	233016	2.29%	0.123%
173	11.940	11.930	11.963	VV	1197	19036	0.19%	0.010%
174	11.988	11.963	12.002	VV	1028	18446	0.18%	0.010%
175	12.012	12.002	12.059	VV	1057	26422	0.26%	0.014%
176	12.081	12.059	12.097	VV	1314	23790	0.23%	0.013%
177	12.115	12.097	12.142	VV	5088	62457	0.61%	0.033%
178	12.151	12.142	12.169	VV	582	7830	0.08%	0.004%
179	12.189	12.169	12.200	VV	1628	22518	0.22%	0.012%
180	12.249	12.200	12.259	VV	99552	1102977	10.83%	0.581%
181	12.281	12.259	12.418	VV	765190	8755128	86.00%	4.614%
182	12.433	12.418	12.449	VV	900	14152	0.14%	0.007%
183	12.469	12.449	12.514	VV	6469	89972	0.88%	0.047%
184	12.574	12.514	12.628	VV	746758	8616603	84.64%	4.541%
185	12.645	12.628	12.660	VV	7381	112264	1.10%	0.059%
186	12.686	12.660	12.724	VV	143995	1795596	17.64%	0.946%
187	12.741	12.724	12.752	VV	1780	25376	0.25%	0.013%
188	12.768	12.752	12.823	VV	1592	47288	0.46%	0.025%
189	12.857	12.823	12.891	VV	91085	1073891	10.55%	0.566%
190	12.915	12.891	13.029	VV	4865	114851	1.13%	0.061%
191	13.051	13.029	13.069	VV	1049	19843	0.19%	0.010%
192	13.092	13.069	13.171	VV	3983	93873	0.92%	0.049%
193	13.189	13.171	13.214	VV	589	13323	0.13%	0.007%
194	13.269	13.214	13.297	VV	1237	38627	0.38%	0.020%
195	13.313	13.297	13.344	VV	1017	20764	0.20%	0.011%
196	13.391	13.344	13.412	VV	2303	45241	0.44%	0.024%
197	13.439	13.412	13.522	VV	85453	1063735	10.45%	0.561%
198	13.547	13.522	13.584	VV	425	9541	0.09%	0.005%
199	13.598	13.584	13.607	PV	267	3074	0.03%	0.002%

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200	13.659	13.607	13.680	VV	630	17090	0.17%	0.009%
201	13.698	13.680	13.752	VV	923	22802	0.22%	0.012%
202	13.762	13.752	13.774	VV	411	3866	0.04%	0.002%
203	13.807	13.774	13.828	VV	721	17464	0.17%	0.009%
204	13.836	13.828	13.854	VV	747	10392	0.10%	0.005%
205	13.874	13.854	13.975	VV	1729	52792	0.52%	0.028%
206	14.003	13.975	14.016	VV	601	11824	0.12%	0.006%
207	14.024	14.016	14.070	VV	546	10728	0.11%	0.006%
208	14.094	14.070	14.127	VV	674	17842	0.18%	0.009%
209	14.165	14.127	14.217	VV	1417	41414	0.41%	0.022%
210	14.225	14.217	14.269	VV	524	10450	0.10%	0.006%
211	14.272	14.269	14.280	VV	344	2228	0.02%	0.001%
212	14.303	14.280	14.332	VV	543	10607	0.10%	0.006%
213	14.345	14.332	14.359	VV	454	5859	0.06%	0.003%
214	14.382	14.359	14.400	VV	527	9900	0.10%	0.005%
215	14.445	14.400	14.463	VV	625689	7824785	76.86%	4.124%
216	14.487	14.463	14.515	VV	644029	7795514	76.57%	4.108%
217	14.535	14.515	14.570	VV	87656	1259167	12.37%	0.664%
218	14.577	14.570	14.617	VV	4653	86071	0.85%	0.045%
219	14.630	14.617	14.680	VV	1958	51899	0.51%	0.027%
220	14.705	14.680	14.750	VV	1156	39514	0.39%	0.021%
221	14.773	14.750	14.815	VV	823	25728	0.25%	0.014%
222	14.832	14.815	14.859	VV	878	17708	0.17%	0.009%
223	14.911	14.859	14.947	VV	12711	232387	2.28%	0.122%
224	14.961	14.947	15.039	VV	1981	68313	0.67%	0.036%
225	15.065	15.039	15.096	VV	4082	64371	0.63%	0.034%
226	15.109	15.096	15.160	VV	850	17767	0.17%	0.009%
227	15.185	15.160	15.204	VV	556	10665	0.10%	0.006%
228	15.253	15.204	15.276	VV	796	19789	0.19%	0.010%
229	15.358	15.276	15.389	VV	1026	35686	0.35%	0.019%
230	15.434	15.389	15.488	VV	950	38580	0.38%	0.020%
231	15.513	15.488	15.524	VV	1368	17688	0.17%	0.009%
232	15.553	15.524	15.597	VV	75518	938487	9.22%	0.495%
233	15.616	15.597	15.677	VV	762	16917	0.17%	0.009%
234	15.708	15.677	15.735	VV	1679	25999	0.26%	0.014%
235	15.754	15.735	15.818	VV	691	16533	0.16%	0.009%
236	15.826	15.818	15.845	PV	167	1717	0.02%	0.001%
237	15.923	15.845	15.957	VV	1449	36288	0.36%	0.019%
238	15.994	15.957	16.009	VV	593690	7857456	77.18%	4.141%
239	16.028	16.009	16.089	VV	670393	7969602	78.28%	4.200%
240	16.106	16.089	16.155	VV	4053	94202	0.93%	0.050%
241	16.179	16.155	16.210	VV	1883	42734	0.42%	0.023%
242	16.216	16.210	16.237	VV	985	14955	0.15%	0.008%

					rters			
243	16.260	16.237	16.294	VV	2631	45534	0.45%	0.024%
244	16.370	16.294	16.445	VV	584853	7631300	74.96%	4.022%
245	16.496	16.445	16.524	VV	71776	1066016	10.47%	0.562%
246	16.538	16.524	16.690	VV	4705	117722	1.16%	0.062%
247	16.703	16.690	16.728	VV	345	4668	0.05%	0.002%
248	16.803	16.728	16.830	PV	1357	29222	0.29%	0.015%
249	16.863	16.830	16.897	VV	1175	28641	0.28%	0.015%
250	16.943	16.897	17.000	VV	2205	47150	0.46%	0.025%
251	17.060	17.000	17.105	VV	966	21254	0.21%	0.011%
252	17.148	17.105	17.197	VV	1057	23116	0.23%	0.012%
253	17.271	17.197	17.300	VV	741	23288	0.23%	0.012%
254	17.380	17.300	17.434	VV	66435	913440	8.97%	0.481%
255	17.466	17.434	17.509	VV	5570	89454	0.88%	0.047%
256	17.525	17.509	17.558	VV	618	13714	0.13%	0.007%
257	17.576	17.558	17.617	VV	667	12247	0.12%	0.006%
258	17.674	17.617	17.696	PV	1171	21096	0.21%	0.011%
259	17.738	17.696	17.753	VV	572542	7624299	74.89%	4.018%
260	17.774	17.753	17.949	VV	510333	7714596	75.78%	4.065%
261	17.990	17.949	18.125	VV	528202	7664654	75.29%	4.039%
262	18.132	18.125	18.167	VV	2085	46191	0.45%	0.024%
263	18.207	18.167	18.277	VV	63878	914540	8.98%	0.482%
Sum of corrected areas:						189757909		

Aromatic EPH 121024.M Sat Dec 21 05:22:42 2024