

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100223AR\
 Data File : FD046622.D
 Signal(s) : FID2B.ch
 Acq On : 03 Oct 2023 04:43
 Sample : 04678-02MSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.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	4.269	4.222	4.284	BV	93141	826872	9.46%	0.451%
2	4.304	4.284	4.367	VV	816864	6900813	78.95%	3.764%
3	4.380	4.367	4.397	VV	543	7538	0.09%	0.004%
4	4.414	4.397	4.429	VV	2504	26177	0.30%	0.014%
5	4.435	4.429	4.454	VV	1660	13799	0.16%	0.008%
6	4.470	4.454	4.475	VV	558	5269	0.06%	0.003%
7	4.491	4.475	4.502	VV	1315	13505	0.15%	0.007%
8	4.518	4.502	4.568	VV	3726	37894	0.43%	0.021%
9	4.600	4.568	4.625	PV	782	12990	0.15%	0.007%
10	4.634	4.625	4.663	VV	692	7196	0.08%	0.004%
11	4.692	4.663	4.745	PV	886	20092	0.23%	0.011%
12	4.752	4.745	4.771	PV	265	2390	0.03%	0.001%
13	4.788	4.771	4.807	VV	351	5499	0.06%	0.003%
14	4.818	4.807	4.844	VV	536	6592	0.08%	0.004%
15	4.860	4.844	4.878	VV	1512	18980	0.22%	0.010%
16	4.896	4.878	4.932	VV	5722	62903	0.72%	0.034%
17	4.952	4.932	4.969	VV	1687	18152	0.21%	0.010%
18	4.975	4.969	4.990	VV	521	3839	0.04%	0.002%
19	5.001	4.990	5.012	VV	284	2387	0.03%	0.001%
20	5.027	5.012	5.055	VV	677	8347	0.10%	0.005%
21	5.081	5.055	5.099	VV	2128	22662	0.26%	0.012%
22	5.115	5.099	5.150	VV	2716	29424	0.34%	0.016%
23	5.165	5.150	5.204	VV	837	9894	0.11%	0.005%
24	5.211	5.204	5.224	VV	153	1158	0.01%	0.001%
25	5.243	5.235	5.249	PV	302	1678	0.02%	0.001%
26	5.267	5.249	5.282	VV	523	7665	0.09%	0.004%
27	5.293	5.282	5.309	VV	1010	10141	0.12%	0.006%
28	5.337	5.309	5.357	VV	1909	22630	0.26%	0.012%
29	5.367	5.357	5.375	VV	223	1180	0.01%	0.001%
30	5.392	5.375	5.444	VV	637	9864	0.11%	0.005%
31	5.488	5.444	5.510	PV	1056	16879	0.19%	0.009%

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32	5.528	5.510	5.561	VV	2285	23068	0.26%	0.013%
33	5.588	5.561	5.609	VV	442	5506	0.06%	0.003%
34	5.620	5.609	5.654	VV	182	2830	0.03%	0.002%
35	5.663	5.654	5.678	VV	195	1576	0.02%	0.001%
36	5.697	5.678	5.722	VV	292	4618	0.05%	0.003%
37	5.748	5.722	5.767	VV	475	6728	0.08%	0.004%
38	5.778	5.767	5.791	VV	225	1920	0.02%	0.001%
39	5.831	5.791	5.866	VV	865262	7876017	90.11%	4.296%
40	5.877	5.866	5.913	VV	1778	28702	0.33%	0.016%
41	5.934	5.913	5.966	VV	1956	26436	0.30%	0.014%
42	5.997	5.966	6.022	VV	961	14219	0.16%	0.008%
43	6.029	6.022	6.034	VV	209	1211	0.01%	0.001%
44	6.059	6.034	6.092	VV	478	9448	0.11%	0.005%
45	6.117	6.092	6.145	VV	707	10831	0.12%	0.006%
46	6.159	6.145	6.174	VV	330	4073	0.05%	0.002%
47	6.196	6.174	6.216	VV	364	5532	0.06%	0.003%
48	6.270	6.228	6.303	VV	92691	928764	10.63%	0.507%
49	6.316	6.303	6.322	VV	322	2593	0.03%	0.001%
50	6.354	6.322	6.372	VV	931	15588	0.18%	0.009%
51	6.388	6.372	6.402	VV	732	9291	0.11%	0.005%
52	6.417	6.402	6.438	VV	1453	14746	0.17%	0.008%
53	6.452	6.438	6.470	VV	438	4932	0.06%	0.003%
54	6.490	6.470	6.530	VV	781	10145	0.12%	0.006%
55	6.545	6.530	6.565	PV	261	2398	0.03%	0.001%
56	6.591	6.574	6.610	VV	456	5255	0.06%	0.003%
57	6.644	6.610	6.673	VV	2989	43263	0.49%	0.024%
58	6.683	6.673	6.692	VV	590	4780	0.05%	0.003%
59	6.707	6.692	6.717	VV	1425	13687	0.16%	0.007%
60	6.733	6.717	6.750	VV	4691	51513	0.59%	0.028%
61	6.784	6.750	6.839	VV	12567	177567	2.03%	0.097%
62	6.880	6.839	6.955	VV	844318	8082598	92.47%	4.409%
63	6.976	6.955	6.996	VV	2175	29250	0.33%	0.016%
64	7.010	6.996	7.027	VV	1773	20618	0.24%	0.011%
65	7.048	7.027	7.064	VV	4036	50637	0.58%	0.028%
66	7.073	7.064	7.087	VV	2578	27220	0.31%	0.015%
67	7.097	7.087	7.128	VV	1819	27086	0.31%	0.015%
68	7.149	7.128	7.169	VV	1791	25130	0.29%	0.014%
69	7.185	7.169	7.217	VV	1507	29342	0.34%	0.016%
70	7.221	7.217	7.232	VV	676	5225	0.06%	0.003%
71	7.252	7.232	7.264	VV	1100	16516	0.19%	0.009%
72	7.275	7.264	7.302	VV	1125	13453	0.15%	0.007%
73	7.351	7.302	7.377	PV	984	17576	0.20%	0.010%
74	7.400	7.377	7.429	VV	458	8288	0.09%	0.005%
75	7.448	7.429	7.462	VV	1518	18072	0.21%	0.010%
76	7.491	7.462	7.570	VV	874091	8345955	95.49%	4.552%
77	7.600	7.570	7.662	VV	1158	34182	0.39%	0.019%
78	7.668	7.662	7.684	VV	467	4448	0.05%	0.002%
79	7.707	7.684	7.733	VV	418	8213	0.09%	0.004%

80	7.749	7.733	7.772	VV	877	10623	0.12%	0.006%
81	7.780	7.772	7.787	VV	284	2373	0.03%	0.001%
82	7.807	7.787	7.822	VV	624	7978	0.09%	0.004%
83	7.839	7.822	7.863	VV	405	6456	0.07%	0.004%
84	7.868	7.863	7.887	VV	309	3329	0.04%	0.002%
85	7.900	7.887	7.906	VV	288	2640	0.03%	0.001%
86	7.909	7.906	7.921	VV	262	1804	0.02%	0.001%
87	7.955	7.921	7.979	VV	678	15830	0.18%	0.009%
88	7.982	7.979	7.986	VV	369	1436	0.02%	0.001%
89	7.994	7.986	8.011	VV	409	3712	0.04%	0.002%
90	8.054	8.011	8.082	VV	92409	942952	10.79%	0.514%
91	8.109	8.082	8.120	VV	1393	17713	0.20%	0.010%
92	8.150	8.120	8.190	VV	846204	8411701	96.24%	4.588%
93	8.198	8.190	8.221	VV	1045	15516	0.18%	0.008%
94	8.229	8.221	8.265	VV	757	15407	0.18%	0.008%
95	8.285	8.265	8.303	VV	900	12022	0.14%	0.007%
96	8.346	8.303	8.386	VV	533375	5449989	62.35%	2.973%
97	8.404	8.386	8.415	VV	2861	36808	0.42%	0.020%
98	8.446	8.415	8.489	VV	845219	8360718	95.66%	4.561%
99	8.507	8.489	8.528	VV	1249	26411	0.30%	0.014%
100	8.539	8.528	8.547	VV	1029	9957	0.11%	0.005%
101	8.559	8.547	8.571	VV	1084	12452	0.14%	0.007%
102	8.587	8.571	8.599	VV	1210	16811	0.19%	0.009%
103	8.601	8.599	8.626	VV	1084	13199	0.15%	0.007%
104	8.651	8.626	8.679	VV	827	16238	0.19%	0.009%
105	8.712	8.679	8.737	VV	2801	37463	0.43%	0.020%
106	8.772	8.737	8.796	VV	53173	536743	6.14%	0.293%
107	8.809	8.796	8.821	VV	1732	20908	0.24%	0.011%
108	8.838	8.821	8.857	VV	3508	43998	0.50%	0.024%
109	8.887	8.857	8.899	VV	3036	45249	0.52%	0.025%
110	8.910	8.899	8.943	VV	3323	39563	0.45%	0.022%
111	8.959	8.943	8.982	VV	898	10479	0.12%	0.006%
112	9.005	8.982	9.032	VV	631	8624	0.10%	0.005%
113	9.090	9.032	9.132	VV	738	18359	0.21%	0.010%
114	9.152	9.132	9.158	VV	596	6541	0.07%	0.004%
115	9.169	9.158	9.185	VV	653	7799	0.09%	0.004%
116	9.225	9.185	9.271	VV	829667	8613944	98.55%	4.699%
117	9.276	9.271	9.279	VV	834	3960	0.05%	0.002%
118	9.287	9.279	9.316	VV	932	16469	0.19%	0.009%
119	9.320	9.316	9.355	VV	590	11274	0.13%	0.006%
120	9.371	9.355	9.402	VV	786	12856	0.15%	0.007%
121	9.430	9.402	9.454	VV	6264	70982	0.81%	0.039%
122	9.469	9.454	9.497	VV	1075	17127	0.20%	0.009%
123	9.520	9.497	9.547	VV	570	11604	0.13%	0.006%
124	9.574	9.547	9.598	VV	748	14681	0.17%	0.008%
125	9.603	9.598	9.612	VV	291	2059	0.02%	0.001%
126	9.643	9.612	9.691	VV	93807	1005979	11.51%	0.549%

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127	9.717	9.691	9.726	VV	775	10859	0.12%	0.006%
128	9.732	9.726	9.757	VV	722	9376	0.11%	0.005%
129	9.787	9.757	9.850	VV	682	23627	0.27%	0.013%
130	9.864	9.850	9.876	VV	582	5674	0.06%	0.003%
131	9.900	9.876	9.932	VV	857	14880	0.17%	0.008%
132	9.964	9.932	9.979	PV	795	13435	0.15%	0.007%
133	9.984	9.979	9.999	VV	557	5085	0.06%	0.003%
134	10.013	9.999	10.018	VV	529	4851	0.06%	0.003%
135	10.034	10.018	10.050	VV	774	11406	0.13%	0.006%
136	10.067	10.050	10.104	VV	875	19497	0.22%	0.011%
137	10.107	10.104	10.118	VV	494	3577	0.04%	0.002%
138	10.123	10.118	10.125	VV	478	1860	0.02%	0.001%
139	10.132	10.125	10.137	VV	574	3078	0.04%	0.002%
140	10.152	10.137	10.169	VV	886	11250	0.13%	0.006%
141	10.189	10.169	10.201	VV	442	6416	0.07%	0.003%
142	10.231	10.201	10.248	VV	1154	22142	0.25%	0.012%
143	10.264	10.248	10.299	VV	1501	29198	0.33%	0.016%
144	10.329	10.299	10.346	VV	1316	23711	0.27%	0.013%
145	10.378	10.346	10.389	VV	1132	20366	0.23%	0.011%
146	10.412	10.389	10.450	VV	7290	102056	1.17%	0.056%
147	10.463	10.450	10.480	VV	1201	16161	0.18%	0.009%
148	10.508	10.480	10.527	VV	1954	32156	0.37%	0.018%
149	10.532	10.527	10.536	VV	559	2984	0.03%	0.002%
150	10.542	10.536	10.547	VV	560	3409	0.04%	0.002%
151	10.575	10.547	10.580	VV	3356	34247	0.39%	0.019%
152	10.614	10.580	10.650	VV	802440	8740477	100.00%	4.768%
153	10.689	10.650	10.743	VV	779743	8568135	98.03%	4.674%
154	10.759	10.743	10.784	VV	2276	40971	0.47%	0.022%
155	10.802	10.784	10.818	VV	1606	25131	0.29%	0.014%
156	10.823	10.818	10.847	VV	878	11047	0.13%	0.006%
157	10.880	10.847	10.889	VV	1087	16454	0.19%	0.009%
158	10.902	10.889	10.947	VV	1636	28650	0.33%	0.016%
159	10.952	10.947	10.957	VV	312	1599	0.02%	0.001%
160	10.965	10.957	10.980	VV	342	3460	0.04%	0.002%
161	11.009	10.980	11.025	VV	742	12456	0.14%	0.007%
162	11.076	11.025	11.111	VV	93461	1042029	11.92%	0.568%
163	11.125	11.111	11.134	VV	835	8943	0.10%	0.005%
164	11.151	11.134	11.175	VV	956	16336	0.19%	0.009%
165	11.185	11.175	11.195	VV	442	4172	0.05%	0.002%
166	11.199	11.195	11.203	VV	294	1156	0.01%	0.001%
167	11.228	11.203	11.249	VV	2507	30873	0.35%	0.017%
168	11.263	11.249	11.281	VV	693	9347	0.11%	0.005%
169	11.294	11.281	11.316	VV	439	5888	0.07%	0.003%
170	11.336	11.316	11.341	PV	245	2212	0.03%	0.001%
171	11.383	11.341	11.425	VV	782470	8531235	97.61%	4.654%
172	11.436	11.425	11.455	VV	1158	15954	0.18%	0.009%
173	11.467	11.455	11.476	VV	979	10071	0.12%	0.005%
174	11.489	11.476	11.507	VV	1006	15711	0.18%	0.009%

175	11.525	11.507	11.532	VV	rteres 1110	14711	0.17%	0.008%
176	11.548	11.532	11.569	VV	2363	31542	0.36%	0.017%
177	11.585	11.569	11.605	VV	726	9336	0.11%	0.005%
178	11.647	11.605	11.690	VV	1762	34555	0.40%	0.019%
179	11.731	11.690	11.747	VV	1444	31554	0.36%	0.017%
180	11.762	11.747	11.773	VV	1873	22618	0.26%	0.012%
181	11.792	11.773	11.810	VV	6669	79782	0.91%	0.044%
182	11.825	11.810	11.859	VV	3854	45661	0.52%	0.025%
183	11.875	11.859	11.909	VV	725	13772	0.16%	0.008%
184	11.980	11.909	12.017	VV	5345	100793	1.15%	0.055%
185	12.039	12.017	12.091	VV	2138	44630	0.51%	0.024%
186	12.115	12.091	12.129	VV	522	9215	0.11%	0.005%
187	12.149	12.129	12.170	VV	791	13370	0.15%	0.007%
188	12.211	12.170	12.217	VV	1073	20772	0.24%	0.011%
189	12.242	12.217	12.279	VV	4769	69178	0.79%	0.038%
190	12.302	12.279	12.327	VV	1128	22178	0.25%	0.012%
191	12.376	12.327	12.390	VV	89145	1084225	12.40%	0.591%
192	12.418	12.390	12.465	VV	763800	8728247	99.86%	4.761%
193	12.469	12.465	12.487	VV	719	6643	0.08%	0.004%
194	12.495	12.487	12.532	VV	569	10392	0.12%	0.006%
195	12.546	12.532	12.563	VV	649	7563	0.09%	0.004%
196	12.593	12.563	12.617	VV	7161	81952	0.94%	0.045%
197	12.634	12.617	12.640	VV	564	7050	0.08%	0.004%
198	12.642	12.640	12.659	VV	618	5429	0.06%	0.003%
199	12.662	12.659	12.670	VV	522	2931	0.03%	0.002%
200	12.714	12.670	12.741	VV	748037	8734585	99.93%	4.764%
201	12.762	12.741	12.785	VV	8768	115438	1.32%	0.063%
202	12.815	12.785	12.843	VV	126982	1538058	17.60%	0.839%
203	12.858	12.843	12.879	VV	1440	22901	0.26%	0.012%
204	12.882	12.879	12.911	VV	712	9847	0.11%	0.005%
205	12.920	12.911	12.937	VV	338	4510	0.05%	0.002%
206	12.983	12.937	13.014	VV	83308	1026293	11.74%	0.560%
207	13.035	13.014	13.085	VV	4874	73121	0.84%	0.040%
208	13.102	13.085	13.116	VV	650	8583	0.10%	0.005%
209	13.129	13.116	13.144	VV	613	6676	0.08%	0.004%
210	13.147	13.144	13.154	VV	410	2136	0.02%	0.001%
211	13.175	13.154	13.184	VV	1007	12390	0.14%	0.007%
212	13.204	13.184	13.239	VV	5858	78868	0.90%	0.043%
213	13.250	13.239	13.259	VV	916	9869	0.11%	0.005%
214	13.270	13.259	13.282	VV	888	10169	0.12%	0.006%
215	13.288	13.282	13.319	VV	669	9986	0.11%	0.005%
216	13.345	13.319	13.365	VV	544	12306	0.14%	0.007%
217	13.369	13.365	13.382	VV	417	3526	0.04%	0.002%
218	13.409	13.382	13.423	VV	644	11510	0.13%	0.006%
219	13.437	13.423	13.452	VV	687	9269	0.11%	0.005%
220	13.473	13.452	13.495	VV	745	14569	0.17%	0.008%
221	13.517	13.495	13.533	VV	1764	22807	0.26%	0.012%

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222	13.565	13.533	13.629	VV	81894	1019999	11.67%	0.556%
223	13.684	13.629	13.695	PV	409	7982	0.09%	0.004%
224	13.700	13.695	13.709	VV	164	1137	0.01%	0.001%
225	13.740	13.709	13.759	VV	221	4010	0.05%	0.002%
226	13.778	13.759	13.797	VV	346	5261	0.06%	0.003%
227	13.807	13.797	13.851	VV	338	5890	0.07%	0.003%
228	13.905	13.851	13.929	PV	482	10824	0.12%	0.006%
229	13.973	13.929	14.040	VV	12051	194183	2.22%	0.106%
230	14.056	14.040	14.089	VV	550	9653	0.11%	0.005%
231	14.122	14.089	14.142	VV	601	12359	0.14%	0.007%
232	14.152	14.142	14.164	VV	436	4803	0.05%	0.003%
233	14.194	14.164	14.208	VV	836	15621	0.18%	0.009%
234	14.221	14.208	14.237	VV	687	7302	0.08%	0.004%
235	14.258	14.237	14.275	VV	969	12767	0.15%	0.007%
236	14.287	14.275	14.305	VV	493	5733	0.07%	0.003%
237	14.330	14.305	14.357	VV	1822	26721	0.31%	0.015%
238	14.378	14.357	14.399	VV	470	8193	0.09%	0.004%
239	14.437	14.399	14.456	VV	552	13403	0.15%	0.007%
240	14.471	14.456	14.478	VV	254	2789	0.03%	0.002%
241	14.498	14.478	14.532	VV	769	12534	0.14%	0.007%
242	14.576	14.532	14.595	VV	596730	7822195	89.49%	4.267%
243	14.621	14.595	14.640	VV	683992	7824898	89.52%	4.268%
244	14.659	14.640	14.689	VV	77571	983171	11.25%	0.536%
245	14.701	14.689	14.749	VV	1934	37183	0.43%	0.020%
246	14.773	14.749	14.815	VV	846	17553	0.20%	0.010%
247	14.833	14.815	14.857	VV	529	8197	0.09%	0.004%
248	14.873	14.857	14.917	VV	597	14529	0.17%	0.008%
249	14.928	14.917	14.967	VV	435	8351	0.10%	0.005%
250	14.995	14.967	15.006	PV	2929	34578	0.40%	0.019%
251	15.031	15.006	15.123	VV	24465	391962	4.48%	0.214%
252	15.188	15.123	15.209	VV	4787	75700	0.87%	0.041%
253	15.230	15.209	15.259	VV	1515	28339	0.32%	0.015%
254	15.274	15.259	15.305	VV	570	11503	0.13%	0.006%
255	15.386	15.305	15.449	VV	1138	54907	0.63%	0.030%
256	15.480	15.449	15.504	VV	1321	25344	0.29%	0.014%
257	15.554	15.504	15.585	VV	1522	49527	0.57%	0.027%
258	15.593	15.585	15.612	VV	981	12823	0.15%	0.007%
259	15.674	15.612	15.720	VV	72265	960793	10.99%	0.524%
260	15.729	15.720	15.797	VV	1008	19359	0.22%	0.011%
261	15.830	15.797	15.860	PV	752	17819	0.20%	0.010%
262	15.867	15.860	15.888	VV	481	5422	0.06%	0.003%
263	15.951	15.888	15.974	VV	421	16353	0.19%	0.009%
264	15.981	15.974	15.992	VV	361	2804	0.03%	0.002%
265	15.998	15.992	16.009	VV	127	1628	0.02%	0.001%
266	16.041	16.009	16.071	VV	4027	67149	0.77%	0.037%
267	16.120	16.071	16.135	VV	496288	7397162	84.63%	4.035%
268	16.155	16.135	16.192	VV	603764	7297498	83.49%	3.981%
269	16.227	16.192	16.255	VV	3356	72058	0.82%	0.039%

270	16.276	16.255	16.334	VV	rteres 1508	45121	0.52%	0.025%
271	16.357	16.334	16.385	VV	2601	38549	0.44%	0.021%
272	16.424	16.385	16.446	VV	2816	49411	0.57%	0.027%
273	16.495	16.446	16.552	VV	526486	6957406	79.60%	3.795%
274	16.614	16.552	16.645	VV	64107	967349	11.07%	0.528%
275	16.659	16.645	16.714	VV	2970	57292	0.66%	0.031%
276	16.727	16.714	16.760	VV	542	10056	0.12%	0.005%
277	16.797	16.760	16.809	VV	587	9645	0.11%	0.005%
278	16.850	16.809	16.881	VV	874	23616	0.27%	0.013%
279	16.913	16.881	16.939	VV	957	23425	0.27%	0.013%
280	16.979	16.939	17.027	VV	2517	65755	0.75%	0.036%
281	17.061	17.027	17.123	VV	2772	60068	0.69%	0.033%
282	17.147	17.123	17.192	VV	977	24279	0.28%	0.013%
283	17.214	17.192	17.244	VV	1136	18964	0.22%	0.010%
284	17.269	17.244	17.289	PV	380	5109	0.06%	0.003%
285	17.308	17.289	17.327	VV	540	4827	0.06%	0.003%
286	17.390	17.327	17.422	VV	1333	39295	0.45%	0.021%
287	17.496	17.422	17.547	VV	61480	867277	9.92%	0.473%
288	17.581	17.547	17.597	PV	1593	25545	0.29%	0.014%
289	17.612	17.597	17.662	VV	1471	35897	0.41%	0.020%
290	17.699	17.662	17.732	VV	532	13886	0.16%	0.008%
291	17.753	17.732	17.768	VV	737	10089	0.12%	0.006%
292	17.783	17.768	17.792	VV	739	9405	0.11%	0.005%
293	17.854	17.792	17.870	VV	474999	7190952	82.27%	3.922%
294	17.895	17.870	17.959	VV	488782	6728593	76.98%	3.670%
295	17.980	17.959	17.999	VV	1441	25150	0.29%	0.014%
296	18.007	17.999	18.036	VV	1037	15568	0.18%	0.008%
297	18.109	18.036	18.157	VV	450787	6530163	74.71%	3.562%
298	18.179	18.157	18.188	PV	412	3367	0.04%	0.002%
299	18.221	18.188	18.234	PV	470	6166	0.07%	0.003%
300	18.320	18.234	18.350	PV	55322	805115	9.21%	0.439%
301	18.364	18.350	18.387	VV	2628	34467	0.39%	0.019%
Sum of corrected areas:						183327088		

Aromatic EPH 091523.M Tue Oct 03 06:03:37 2023