

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121423AR\
 Data File : FD047040.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2023 23:06
 Sample : 05791-11
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112423.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	4.216	4.202	4.232	BV	261	1395	0.01%	0.002%
2	4.253	4.232	4.273	PV	2131	21606	0.13%	0.026%
3	4.286	4.273	4.294	PV	369	2473	0.01%	0.003%
4	4.327	4.294	4.332	VV	757	12302	0.07%	0.015%
5	4.345	4.332	4.356	VV	1291	13784	0.08%	0.016%
6	4.368	4.356	4.382	VV	1577	17192	0.10%	0.020%
7	4.400	4.382	4.414	VV	6103	60238	0.35%	0.072%
8	4.418	4.414	4.435	VV	2564	21141	0.12%	0.025%
9	4.448	4.435	4.460	VV	1277	11799	0.07%	0.014%
10	4.475	4.460	4.480	VV	1770	14373	0.08%	0.017%
11	4.501	4.480	4.529	VV	10447	118216	0.69%	0.141%
12	4.537	4.529	4.548	VV	454	3840	0.02%	0.005%
13	4.559	4.548	4.564	VV	330	1605	0.01%	0.002%
14	4.591	4.571	4.609	VV	2044	28170	0.16%	0.034%
15	4.620	4.609	4.643	VV	1174	13822	0.08%	0.016%
16	4.661	4.643	4.679	VV	4223	39914	0.23%	0.048%
17	4.692	4.679	4.715	VV	917	10348	0.06%	0.012%
18	4.723	4.715	4.728	VV	470	2130	0.01%	0.003%
19	4.764	4.736	4.784	VV	807	14188	0.08%	0.017%
20	4.802	4.784	4.823	VV	883	12808	0.08%	0.015%
21	4.855	4.823	4.863	VV	1231	15853	0.09%	0.019%
22	4.880	4.863	4.910	VV	7948	87240	0.51%	0.104%
23	4.938	4.910	4.977	VV	3006	37446	0.22%	0.045%
24	4.990	4.977	5.022	VV	607	9028	0.05%	0.011%
25	5.028	5.022	5.058	VV	346	2857	0.02%	0.003%
26	5.072	5.058	5.082	VV	427	3491	0.02%	0.004%
27	5.099	5.082	5.131	VV	10345	106269	0.62%	0.127%
28	5.136	5.131	5.168	VV	423	4009	0.02%	0.005%
29	5.199	5.188	5.220	PV	647	6855	0.04%	0.008%
30	5.247	5.220	5.264	VV	927	13376	0.08%	0.016%
31	5.281	5.264	5.294	VV	1012	13402	0.08%	0.016%

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32	5.321	5.294	5.341	VV	3191	43979	0.26%	0.052%
33	5.378	5.341	5.418	VV	1551	25167	0.15%	0.030%
34	5.436	5.418	5.454	PV	760	10428	0.06%	0.012%
35	5.465	5.454	5.498	VV	804	15721	0.09%	0.019%
36	5.506	5.498	5.512	VV	442	2360	0.01%	0.003%
37	5.528	5.512	5.555	VV	357	6504	0.04%	0.008%
38	5.572	5.555	5.597	VV	492	7396	0.04%	0.009%
39	5.617	5.597	5.628	VV	666	8970	0.05%	0.011%
40	5.643	5.628	5.673	VV	819	11662	0.07%	0.014%
41	5.694	5.673	5.708	VV	593	8582	0.05%	0.010%
42	5.735	5.708	5.759	VV	1465	23193	0.14%	0.028%
43	5.771	5.759	5.783	VV	632	7940	0.05%	0.009%
44	5.819	5.783	5.853	VV	3421	59988	0.35%	0.071%
45	5.874	5.853	5.899	VV	833	15145	0.09%	0.018%
46	5.918	5.899	5.942	VV	1705	21549	0.13%	0.026%
47	5.947	5.942	5.955	VV	395	2374	0.01%	0.003%
48	5.960	5.955	5.967	VV	455	2490	0.01%	0.003%
49	5.984	5.967	6.028	VV	1028	21163	0.12%	0.025%
50	6.048	6.028	6.073	VV	582	10396	0.06%	0.012%
51	6.103	6.073	6.132	PV	1675	26155	0.15%	0.031%
52	6.146	6.132	6.161	VV	530	7926	0.05%	0.009%
53	6.169	6.161	6.176	VV	602	3847	0.02%	0.005%
54	6.193	6.176	6.204	VV	466	4584	0.03%	0.005%
55	6.254	6.204	6.279	VV	5471	69845	0.41%	0.083%
56	6.295	6.279	6.312	VV	582	6981	0.04%	0.008%
57	6.356	6.312	6.383	VV	2631	53038	0.31%	0.063%
58	6.402	6.383	6.423	VV	2121	27994	0.16%	0.033%
59	6.439	6.423	6.455	VV	666	8511	0.05%	0.010%
60	6.472	6.455	6.487	VV	1697	19671	0.12%	0.023%
61	6.494	6.487	6.538	VV	882	12720	0.07%	0.015%
62	6.575	6.538	6.587	VV	609	9333	0.05%	0.011%
63	6.627	6.587	6.656	VV	8730	126468	0.74%	0.151%
64	6.669	6.656	6.677	VV	1501	12795	0.07%	0.015%
65	6.691	6.677	6.701	VV	2748	30035	0.18%	0.036%
66	6.714	6.701	6.731	VV	5749	60028	0.35%	0.072%
67	6.746	6.731	6.754	VV	1801	20670	0.12%	0.025%
68	6.781	6.754	6.842	VV	10318	178961	1.05%	0.213%
69	6.872	6.842	6.890	VV	5763	70084	0.41%	0.084%
70	6.906	6.890	6.938	VV	3709	52626	0.31%	0.063%
71	6.960	6.938	6.998	VV	3490	53885	0.32%	0.064%
72	7.032	6.998	7.063	VV	4861	63012	0.37%	0.075%
73	7.091	7.063	7.104	VV	814	11820	0.07%	0.014%
74	7.109	7.104	7.119	VV	699	4679	0.03%	0.006%
75	7.141	7.119	7.150	VV	1133	12380	0.07%	0.015%
76	7.168	7.150	7.197	VV	2041	42708	0.25%	0.051%
77	7.202	7.197	7.218	VV	1105	11190	0.07%	0.013%
78	7.238	7.218	7.248	VV	986	14519	0.09%	0.017%
79	7.261	7.248	7.296	VV	1337	18162	0.11%	0.022%

80	7.315	7.296	7.337	PV	rteres 1183	16028	0.09%	0.019%
81	7.348	7.337	7.400	VV	999	17298	0.10%	0.021%
82	7.431	7.400	7.446	VV	2736	33087	0.19%	0.039%
83	7.478	7.446	7.553	VV	1500501	14560128	85.28%	17.351%
84	7.573	7.553	7.655	VV	2035	73654	0.43%	0.088%
85	7.664	7.655	7.682	VV	727	9927	0.06%	0.012%
86	7.689	7.682	7.720	VV	609	10273	0.06%	0.012%
87	7.736	7.720	7.743	VV	1192	11126	0.07%	0.013%
88	7.763	7.743	7.806	VV	10937	127019	0.74%	0.151%
89	7.820	7.806	7.832	VV	827	11223	0.07%	0.013%
90	7.838	7.832	7.852	VV	697	6071	0.04%	0.007%
91	7.859	7.852	7.868	VV	489	3861	0.02%	0.005%
92	7.887	7.868	7.907	VV	490	7688	0.05%	0.009%
93	7.932	7.907	7.960	VV	1297	24860	0.15%	0.030%
94	7.976	7.960	7.997	VV	659	10975	0.06%	0.013%
95	8.038	7.997	8.074	VV	2002	38394	0.22%	0.046%
96	8.095	8.074	8.122	VV	2362	30128	0.18%	0.036%
97	8.132	8.122	8.143	VV	960	10375	0.06%	0.012%
98	8.148	8.143	8.168	VV	1111	11735	0.07%	0.014%
99	8.188	8.168	8.208	VV	975	15110	0.09%	0.018%
100	8.227	8.208	8.252	VV	919	16396	0.10%	0.020%
101	8.269	8.252	8.298	VV	1088	14583	0.09%	0.017%
102	8.330	8.298	8.372	VV	743522	7776469	45.55%	9.267%
103	8.386	8.372	8.450	VV	7648	155812	0.91%	0.186%
104	8.462	8.450	8.490	VV	2402	45224	0.26%	0.054%
105	8.508	8.490	8.518	VV	1844	29183	0.17%	0.035%
106	8.524	8.518	8.537	VV	1714	17626	0.10%	0.021%
107	8.545	8.537	8.560	VV	1733	20606	0.12%	0.025%
108	8.574	8.560	8.616	VV	1739	44332	0.26%	0.053%
109	8.636	8.616	8.653	VV	1142	18004	0.11%	0.021%
110	8.660	8.653	8.667	VV	764	5963	0.03%	0.007%
111	8.684	8.667	8.707	VV	974	17541	0.10%	0.021%
112	8.724	8.707	8.729	VV	767	8253	0.05%	0.010%
113	8.754	8.729	8.781	VV	65211	676292	3.96%	0.806%
114	8.795	8.781	8.805	VV	4399	50033	0.29%	0.060%
115	8.822	8.805	8.845	VV	17070	191184	1.12%	0.228%
116	8.869	8.845	8.878	VV	3630	48574	0.28%	0.058%
117	8.895	8.878	8.925	VV	15278	176001	1.03%	0.210%
118	8.941	8.925	8.975	VV	1146	19612	0.11%	0.023%
119	8.993	8.975	9.022	VV	704	11956	0.07%	0.014%
120	9.075	9.022	9.117	VV	12709	151785	0.89%	0.181%
121	9.137	9.117	9.143	VV	817	9915	0.06%	0.012%
122	9.149	9.143	9.193	VV	808	16182	0.09%	0.019%
123	9.214	9.193	9.258	VV	1783	34013	0.20%	0.041%
124	9.290	9.258	9.309	VV	593	11677	0.07%	0.014%
125	9.314	9.309	9.335	VV	519	4451	0.03%	0.005%
126	9.356	9.335	9.378	VV	1030	12825	0.08%	0.015%

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127	9.383	9.378	9.390	VV	375	1854	0.01%	0.002%
128	9.420	9.390	9.435	VV	622	11881	0.07%	0.014%
129	9.459	9.435	9.480	VV	2445	34773	0.20%	0.041%
130	9.487	9.480	9.510	VV	804	11183	0.07%	0.013%
131	9.514	9.510	9.525	VV	459	3444	0.02%	0.004%
132	9.527	9.525	9.532	VV	422	1420	0.01%	0.002%
133	9.557	9.532	9.600	VV	845	19360	0.11%	0.023%
134	9.626	9.600	9.664	VV	1364	20150	0.12%	0.024%
135	9.698	9.664	9.741	VV	751	17966	0.11%	0.021%
136	9.797	9.741	9.829	VV	897	20625	0.12%	0.025%
137	9.870	9.829	9.928	VV	11879	172975	1.01%	0.206%
138	9.948	9.928	9.960	VV	877	13157	0.08%	0.016%
139	9.964	9.960	9.985	VV	591	7389	0.04%	0.009%
140	9.992	9.985	9.997	VV	625	3477	0.02%	0.004%
141	10.020	9.997	10.037	VV	822	13891	0.08%	0.017%
142	10.052	10.037	10.061	VV	795	8772	0.05%	0.010%
143	10.079	10.061	10.120	VV	1020	22177	0.13%	0.026%
144	10.134	10.120	10.161	VV	1340	20876	0.12%	0.025%
145	10.177	10.161	10.198	VV	958	15317	0.09%	0.018%
146	10.204	10.198	10.210	VV	637	3944	0.02%	0.005%
147	10.227	10.210	10.241	VV	830	12400	0.07%	0.015%
148	10.250	10.241	10.276	VV	787	14115	0.08%	0.017%
149	10.287	10.276	10.297	VV	807	8532	0.05%	0.010%
150	10.311	10.297	10.324	VV	1063	13193	0.08%	0.016%
151	10.356	10.324	10.394	VV	1141	34377	0.20%	0.041%
152	10.417	10.394	10.422	VV	1296	13193	0.08%	0.016%
153	10.428	10.422	10.459	VV	1192	21936	0.13%	0.026%
154	10.487	10.459	10.517	VV	2032	37654	0.22%	0.045%
155	10.537	10.517	10.552	VV	2259	27794	0.16%	0.033%
156	10.562	10.552	10.607	VV	1391	24227	0.14%	0.029%
157	10.614	10.607	10.621	VV	367	2584	0.02%	0.003%
158	10.628	10.621	10.636	VV	356	2912	0.02%	0.003%
159	10.653	10.636	10.665	VV	538	7879	0.05%	0.009%
160	10.670	10.665	10.684	VV	633	6032	0.04%	0.007%
161	10.692	10.684	10.716	VV	673	9158	0.05%	0.011%
162	10.754	10.716	10.775	VV	2233	39145	0.23%	0.047%
163	10.782	10.775	10.835	VV	1336	20413	0.12%	0.024%
164	10.843	10.835	10.855	PV	259	1726	0.01%	0.002%
165	10.866	10.855	10.882	VV	376	3844	0.02%	0.005%
166	10.921	10.882	10.950	VV	817	16514	0.10%	0.020%
167	10.990	10.962	11.019	VV	1052	13306	0.08%	0.016%
168	11.031	11.019	11.044	VV	513	4615	0.03%	0.005%
169	11.061	11.044	11.088	VV	1251	15603	0.09%	0.019%
170	11.106	11.088	11.117	VV	432	5030	0.03%	0.006%
171	11.142	11.117	11.146	VV	712	8787	0.05%	0.010%
172	11.151	11.146	11.188	VV	653	10074	0.06%	0.012%
173	11.213	11.188	11.233	PV	2109	24601	0.14%	0.029%
174	11.247	11.233	11.266	VV	343	4928	0.03%	0.006%

175	11.287	11.273	11.302	VV	374	3927	0.02%	0.005%
176	11.320	11.302	11.327	VV	344	3529	0.02%	0.004%
177	11.372	11.327	11.433	VV	1481579	17073428	100.00%	20.346%
178	11.457	11.433	11.498	VV	1878	44657	0.26%	0.053%
179	11.527	11.498	11.553	VV	4124	64979	0.38%	0.077%
180	11.576	11.553	11.597	VV	738	14940	0.09%	0.018%
181	11.623	11.597	11.635	VV	795	14946	0.09%	0.018%
182	11.648	11.635	11.658	VV	814	9708	0.06%	0.012%
183	11.715	11.658	11.734	VV	1618	50297	0.29%	0.060%
184	11.775	11.734	11.793	VV	6448	99623	0.58%	0.119%
185	11.810	11.793	11.839	VV	4041	63085	0.37%	0.075%
186	11.858	11.839	11.884	VV	1387	34599	0.20%	0.041%
187	11.888	11.884	11.905	VV	1218	13868	0.08%	0.017%
188	11.937	11.905	11.952	VV	2308	50231	0.29%	0.060%
189	11.969	11.952	12.023	VV	2396	74024	0.43%	0.088%
190	12.040	12.023	12.073	VV	2799	57133	0.33%	0.068%
191	12.086	12.073	12.114	VV	1725	36884	0.22%	0.044%
192	12.130	12.114	12.134	VV	1625	17757	0.10%	0.021%
193	12.136	12.134	12.152	VV	1547	14883	0.09%	0.018%
194	12.224	12.152	12.255	VV	5423	140165	0.82%	0.167%
195	12.270	12.255	12.282	VV	1335	19952	0.12%	0.024%
196	12.297	12.282	12.327	VV	1838	38426	0.23%	0.046%
197	12.330	12.327	12.336	VV	1109	6144	0.04%	0.007%
198	12.357	12.336	12.385	VV	2389	45082	0.26%	0.054%
199	12.423	12.385	12.480	VV	5368	110088	0.64%	0.131%
200	12.490	12.480	12.522	VV	1246	25220	0.15%	0.030%
201	12.525	12.522	12.545	VV	820	10782	0.06%	0.013%
202	12.560	12.545	12.574	VV	840	13109	0.08%	0.016%
203	12.581	12.574	12.585	VV	782	4886	0.03%	0.006%
204	12.632	12.585	12.662	VV	1686	49762	0.29%	0.059%
205	12.669	12.662	12.695	VV	875	15978	0.09%	0.019%
206	12.717	12.695	12.743	VV	1209	28188	0.17%	0.034%
207	12.796	12.743	12.831	VV	60764	763440	4.47%	0.910%
208	12.842	12.831	12.873	VV	1535	34307	0.20%	0.041%
209	12.878	12.873	12.888	VV	1276	10132	0.06%	0.012%
210	12.901	12.888	12.918	VV	1210	20089	0.12%	0.024%
211	12.934	12.918	12.938	VV	1157	12429	0.07%	0.015%
212	12.946	12.938	12.951	VV	1152	8813	0.05%	0.011%
213	12.964	12.951	12.969	VV	1412	13149	0.08%	0.016%
214	12.971	12.969	12.978	VV	1308	6613	0.04%	0.008%
215	13.021	12.978	13.060	VV	5234	113543	0.67%	0.135%
216	13.092	13.060	13.105	VV	1949	45017	0.26%	0.054%
217	13.110	13.105	13.126	VV	1615	18755	0.11%	0.022%
218	13.131	13.126	13.134	VV	1491	6848	0.04%	0.008%
219	13.158	13.134	13.177	VV	2047	48428	0.28%	0.058%
220	13.199	13.177	13.221	VV	2475	58479	0.34%	0.070%
221	13.230	13.221	13.242	VV	2245	27414	0.16%	0.033%

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222	13.256	13.242	13.275	VV	2294	42920	0.25%	0.051%
223	13.278	13.275	13.283	VV	1996	8530	0.05%	0.010%
224	13.293	13.283	13.305	VV	2052	26242	0.15%	0.031%
225	13.315	13.305	13.320	VV	1993	17345	0.10%	0.021%
226	13.324	13.320	13.328	VV	2045	9937	0.06%	0.012%
227	13.338	13.328	13.351	VV	2064	26625	0.16%	0.032%
228	13.369	13.351	13.390	VV	2315	52069	0.30%	0.062%
229	13.409	13.390	13.417	VV	2507	37503	0.22%	0.045%
230	13.426	13.417	13.444	VV	2636	39051	0.23%	0.047%
231	13.499	13.444	13.527	VV	3137	126867	0.74%	0.151%
232	13.549	13.527	13.570	VV	3481	74745	0.44%	0.089%
233	13.608	13.570	13.624	VV	2902	87122	0.51%	0.104%
234	13.639	13.624	13.648	VV	2814	38521	0.23%	0.046%
235	13.652	13.648	13.655	VV	2880	12546	0.07%	0.015%
236	13.663	13.655	13.671	VV	2987	25883	0.15%	0.031%
237	13.680	13.671	13.708	VV	3077	63062	0.37%	0.075%
238	13.738	13.708	13.745	VV	3093	65855	0.39%	0.078%
239	13.768	13.745	13.775	VV	3115	54877	0.32%	0.065%
240	13.838	13.775	13.851	VV	3375	147858	0.87%	0.176%
241	13.862	13.851	13.873	VV	3500	43697	0.26%	0.052%
242	13.883	13.873	13.896	VV	3595	47491	0.28%	0.057%
243	13.981	13.896	13.998	VV	4313	229457	1.34%	0.273%
244	14.007	13.998	14.018	VV	3802	45012	0.26%	0.054%
245	14.021	14.018	14.027	VV	3745	19743	0.12%	0.024%
246	14.032	14.027	14.045	VV	3795	37343	0.22%	0.045%
247	14.080	14.045	14.090	VV	3889	100476	0.59%	0.120%
248	14.107	14.090	14.132	VV	3881	96388	0.56%	0.115%
249	14.135	14.132	14.168	VV	3761	79727	0.47%	0.095%
250	14.205	14.168	14.217	VV	3878	108780	0.64%	0.130%
251	14.230	14.217	14.261	VV	4107	102823	0.60%	0.123%
252	14.274	14.261	14.283	VV	3694	48048	0.28%	0.057%
253	14.315	14.283	14.335	VV	3747	110571	0.65%	0.132%
254	14.357	14.335	14.384	VV	3641	101322	0.59%	0.121%
255	14.410	14.384	14.435	VV	3679	107813	0.63%	0.128%
256	14.451	14.435	14.463	VV	3457	56293	0.33%	0.067%
257	14.482	14.463	14.508	VV	3658	91563	0.54%	0.109%
258	14.610	14.508	14.627	VV	6118	309587	1.81%	0.369%
259	14.645	14.627	14.662	VV	6404	127814	0.75%	0.152%
260	14.688	14.662	14.703	VV	6827	159170	0.93%	0.190%
261	14.934	14.703	14.953	VV	9618	1218180	7.13%	1.452%
262	14.968	14.953	14.987	VV	9475	187604	1.10%	0.224%
263	15.025	14.987	15.074	VV	9746	475244	2.78%	0.566%
264	15.081	15.074	15.149	VV	8428	355816	2.08%	0.424%
265	15.170	15.149	15.258	VV	9234	367776	2.15%	0.438%
266	15.267	15.258	15.298	VV	3990	93157	0.55%	0.111%
267	15.309	15.298	15.437	VV	3603	185962	1.09%	0.222%
268	15.444	15.437	15.500	VV	581	10098	0.06%	0.012%
269	15.513	15.500	15.531	PV	233	2778	0.02%	0.003%

270	15.656	15.531	15.677	PV	rteres 2607	89835	0.53%	0.107%
271	15.848	15.677	15.858	VV	7937	527680	3.09%	0.629%
272	15.869	15.858	15.882	VV	7842	112953	0.66%	0.135%
273	16.093	15.882	16.105	VV	13263	1365705	8.00%	1.627%
274	16.154	16.105	16.170	VV	14433	543527	3.18%	0.648%
275	16.210	16.170	16.258	VV	51660	1203027	7.05%	1.434%
276	16.273	16.258	16.303	VV	13212	341009	2.00%	0.406%
277	16.311	16.303	16.370	VV	11510	419235	2.46%	0.500%
278	16.380	16.370	16.392	VV	8931	111810	0.65%	0.133%
279	16.405	16.392	16.422	VV	9046	156071	0.91%	0.186%
280	16.454	16.422	16.466	VV	9069	230744	1.35%	0.275%
281	16.481	16.466	16.527	VV	9247	309309	1.81%	0.369%
282	16.605	16.527	16.613	VV	11105	464238	2.72%	0.553%
283	16.644	16.613	16.665	VV	21631	513433	3.01%	0.612%
284	16.796	16.665	16.808	VV	23991	1773175	10.39%	2.113%
285	16.847	16.808	16.891	VV	25169	1159242	6.79%	1.381%
286	16.902	16.891	16.948	VV	21900	668898	3.92%	0.797%
287	16.957	16.948	16.972	VV	17774	239573	1.40%	0.285%
288	16.985	16.972	17.077	VV	16755	893708	5.23%	1.065%
289	17.382	17.077	17.391	VV	37027	4211167	24.67%	5.018%
290	17.402	17.391	17.525	VV	37256	2367974	13.87%	2.822%
291	17.564	17.525	17.583	VV	26019	855092	5.01%	1.019%
292	17.593	17.583	17.607	VV	24395	334755	1.96%	0.399%
293	17.832	17.607	17.887	VV	39387	5568780	32.62%	6.636%
294	17.895	17.887	17.992	VV	31968	1694105	9.92%	2.019%
295	18.148	17.992	18.159	VV	47827	3741042	21.91%	4.458%
296	18.184	18.159	18.200	VBA	49017	1200837	7.03%	1.431%
Sum of corrected areas:						83915411		

Aromatic EPH 112423.M Fri Dec 15 03:19:11 2023