

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062723AR\
 Data File : FD046013.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2023 01:00
 Sample : 03357-29DL 20X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.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	4.250	4.235	4.275	PV	1289	12546	0.22%	0.010%
2	4.290	4.285	4.302	VV	277	1857	0.03%	0.001%
3	4.306	4.302	4.319	VV	259	2016	0.04%	0.002%
4	4.336	4.319	4.345	VV	372	3441	0.06%	0.003%
5	4.356	4.345	4.385	VV	362	5645	0.10%	0.004%
6	4.437	4.385	4.450	PV	483	11409	0.20%	0.009%
7	4.498	4.475	4.509	VV	407	5671	0.10%	0.004%
8	4.518	4.509	4.530	VV	431	3807	0.07%	0.003%
9	4.539	4.530	4.557	VV	413	4762	0.08%	0.004%
10	4.568	4.557	4.590	VV	310	4218	0.07%	0.003%
11	4.618	4.590	4.645	VV	1000	13917	0.24%	0.011%
12	4.654	4.645	4.707	VV	480	12898	0.23%	0.010%
13	4.716	4.707	4.732	VV	496	5075	0.09%	0.004%
14	4.741	4.732	4.772	VV	577	6548	0.11%	0.005%
15	4.780	4.772	4.794	VV	199	2545	0.04%	0.002%
16	4.827	4.794	4.839	VV	298	6600	0.12%	0.005%
17	4.857	4.839	4.900	VV	959	17920	0.31%	0.014%
18	4.919	4.900	4.954	VV	716	11984	0.21%	0.009%
19	4.972	4.954	5.005	VV	500	10614	0.19%	0.008%
20	5.026	5.005	5.044	VV	443	8021	0.14%	0.006%
21	5.052	5.044	5.062	VV	249	2269	0.04%	0.002%
22	5.084	5.062	5.124	VV	325	8565	0.15%	0.007%
23	5.139	5.124	5.164	VV	460	6239	0.11%	0.005%
24	5.177	5.164	5.207	VV	467	6598	0.12%	0.005%
25	5.216	5.207	5.239	VV	247	2979	0.05%	0.002%
26	5.243	5.239	5.265	VV	189	2041	0.04%	0.002%
27	5.327	5.265	5.340	PV	343	7914	0.14%	0.006%
28	5.363	5.340	5.407	VV	596	14522	0.25%	0.011%
29	5.427	5.407	5.474	VV	443	10902	0.19%	0.008%
30	5.490	5.474	5.520	VV	328	5998	0.10%	0.005%
31	5.524	5.520	5.533	VV	210	1109	0.02%	0.001%

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32	5.553	5.533	5.584	VV	285	5090	0.09%	0.004%
33	5.621	5.584	5.674	VV	320	9236	0.16%	0.007%
34	5.682	5.674	5.714	VV	164	3859	0.07%	0.003%
35	5.723	5.714	5.733	VV	217	2087	0.04%	0.002%
36	5.746	5.733	5.769	VV	211	4140	0.07%	0.003%
37	5.777	5.769	5.800	VV	281	4151	0.07%	0.003%
38	5.812	5.800	5.824	VV	271	2669	0.05%	0.002%
39	5.829	5.824	5.852	VV	291	3864	0.07%	0.003%
40	5.862	5.852	5.917	VV	314	7832	0.14%	0.006%
41	5.931	5.917	5.988	VV	460	11186	0.20%	0.009%
42	6.000	5.988	6.012	VV	429	4477	0.08%	0.003%
43	6.025	6.012	6.069	VV	533	11765	0.21%	0.009%
44	6.089	6.069	6.134	VV	356	6841	0.12%	0.005%
45	6.160	6.134	6.180	PV	285	5082	0.09%	0.004%
46	6.220	6.180	6.235	PV	398	7277	0.13%	0.006%
47	6.245	6.235	6.258	VV	297	3036	0.05%	0.002%
48	6.269	6.258	6.276	VV	218	1741	0.03%	0.001%
49	6.297	6.276	6.327	VV	455	9565	0.17%	0.007%
50	6.334	6.327	6.344	VV	307	2407	0.04%	0.002%
51	6.352	6.344	6.403	VV	405	6332	0.11%	0.005%
52	6.416	6.403	6.430	PV	233	2627	0.05%	0.002%
53	6.450	6.430	6.464	VV	340	3733	0.07%	0.003%
54	6.484	6.464	6.501	VV	274	4688	0.08%	0.004%
55	6.511	6.501	6.612	VV	219	9048	0.16%	0.007%
56	6.687	6.612	6.704	VV	430	14489	0.25%	0.011%
57	6.735	6.704	6.754	VV	455	10166	0.18%	0.008%
58	6.794	6.754	6.828	VV	511	16658	0.29%	0.013%
59	6.850	6.828	6.868	VV	470	7895	0.14%	0.006%
60	6.876	6.868	6.888	VV	276	3013	0.05%	0.002%
61	6.914	6.888	6.924	VV	494	6756	0.12%	0.005%
62	6.945	6.924	7.004	VV	857	22853	0.40%	0.018%
63	7.021	7.004	7.058	VV	598	13481	0.24%	0.010%
64	7.082	7.058	7.106	VV	519	12524	0.22%	0.010%
65	7.117	7.106	7.160	VV	426	10199	0.18%	0.008%
66	7.182	7.160	7.200	VV	463	7903	0.14%	0.006%
67	7.211	7.200	7.219	VV	485	4026	0.07%	0.003%
68	7.226	7.219	7.239	VV	425	4129	0.07%	0.003%
69	7.279	7.239	7.341	VV	538	14756	0.26%	0.011%
70	7.389	7.341	7.406	PV	300	6362	0.11%	0.005%
71	7.473	7.406	7.490	VV	514	15288	0.27%	0.012%
72	7.517	7.490	7.551	VV	49640	493794	8.63%	0.380%
73	7.636	7.551	7.656	VV	1566	76476	1.34%	0.059%
74	7.688	7.656	7.751	VV	3136	78956	1.38%	0.061%
75	7.770	7.751	7.829	VV	652	21062	0.37%	0.016%
76	7.968	7.829	8.029	VV	3541	127824	2.23%	0.098%
77	8.038	8.029	8.057	VV	650	9742	0.17%	0.007%
78	8.081	8.057	8.113	VV	813	18616	0.33%	0.014%
79	8.130	8.113	8.151	VV	449	8951	0.16%	0.007%

80	8.167	8.151	8.191	VV	491	10012	0.17%	0.008%
81	8.205	8.191	8.258	VV	643	18108	0.32%	0.014%
82	8.269	8.258	8.284	VV	504	6546	0.11%	0.005%
83	8.296	8.284	8.300	VV	471	3552	0.06%	0.003%
84	8.373	8.300	8.411	VV	27204	325151	5.68%	0.250%
85	8.433	8.411	8.451	VV	801	17279	0.30%	0.013%
86	8.465	8.451	8.495	VV	695	14050	0.25%	0.011%
87	8.505	8.495	8.569	VV	487	18293	0.32%	0.014%
88	8.591	8.569	8.624	VV	632	14442	0.25%	0.011%
89	8.634	8.624	8.667	VV	502	11215	0.20%	0.009%
90	8.677	8.667	8.691	VV	488	6013	0.11%	0.005%
91	8.702	8.691	8.721	VV	503	7232	0.13%	0.006%
92	8.743	8.721	8.766	VV	485	11620	0.20%	0.009%
93	8.799	8.766	8.848	VV	4066	63290	1.11%	0.049%
94	8.917	8.848	8.971	VV	677	33212	0.58%	0.026%
95	8.991	8.971	9.011	VV	1408	18696	0.33%	0.014%
96	9.032	9.011	9.052	VV	428	7723	0.13%	0.006%
97	9.090	9.052	9.160	VV	826	28399	0.50%	0.022%
98	9.176	9.160	9.191	VV	221	2669	0.05%	0.002%
99	9.267	9.191	9.291	PV	508	20601	0.36%	0.016%
100	9.313	9.291	9.371	VV	450	14674	0.26%	0.011%
101	9.403	9.371	9.418	PV	385	6606	0.12%	0.005%
102	9.448	9.418	9.470	VV	562	11784	0.21%	0.009%
103	9.501	9.470	9.521	VV	774	15732	0.27%	0.012%
104	9.531	9.521	9.561	VV	673	9715	0.17%	0.007%
105	9.601	9.561	9.612	VV	438	9968	0.17%	0.008%
106	9.623	9.612	9.641	VV	383	5727	0.10%	0.004%
107	9.675	9.641	9.714	VV	2720	52671	0.92%	0.041%
108	9.735	9.714	9.784	VV	2264	32600	0.57%	0.025%
109	9.800	9.784	9.824	VV	571	9237	0.16%	0.007%
110	9.854	9.824	9.876	VV	440	7173	0.13%	0.006%
111	9.899	9.876	9.911	VV	157	2160	0.04%	0.002%
112	9.936	9.911	9.968	PV	1632	21939	0.38%	0.017%
113	9.988	9.968	10.001	PV	445	5632	0.10%	0.004%
114	10.016	10.001	10.048	VV	1036	19628	0.34%	0.015%
115	10.062	10.048	10.076	VV	935	11011	0.19%	0.008%
116	10.088	10.076	10.099	VV	1010	11338	0.20%	0.009%
117	10.108	10.099	10.125	VV	1256	11377	0.20%	0.009%
118	10.146	10.125	10.174	VV	807	12704	0.22%	0.010%
119	10.202	10.174	10.216	VV	1317	18401	0.32%	0.014%
120	10.247	10.216	10.257	VV	1033	22280	0.39%	0.017%
121	10.288	10.257	10.322	VV	11501	183776	3.21%	0.141%
122	10.337	10.322	10.371	VV	1318	30260	0.53%	0.023%
123	10.405	10.371	10.435	VV	2825	55883	0.98%	0.043%
124	10.476	10.435	10.498	VV	5916	118426	2.07%	0.091%
125	10.536	10.498	10.561	VV	13981	236490	4.13%	0.182%
126	10.575	10.561	10.588	VV	1882	25606	0.45%	0.020%

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127	10.604	10.588	10.618	VV	3685	50162	0.88%	0.039%
128	10.632	10.618	10.649	VV	3127	45288	0.79%	0.035%
129	10.662	10.649	10.684	VV	2032	31795	0.56%	0.024%
130	10.724	10.684	10.763	VV	6192	166161	2.90%	0.128%
131	10.778	10.763	10.800	VV	4588	79095	1.38%	0.061%
132	10.820	10.800	10.834	VV	4519	74565	1.30%	0.057%
133	10.873	10.834	10.896	VV	12083	248456	4.34%	0.191%
134	10.910	10.896	10.928	VV	6501	94937	1.66%	0.073%
135	10.942	10.928	10.960	VV	4560	74509	1.30%	0.057%
136	11.004	10.960	11.031	VV	6156	208402	3.64%	0.160%
137	11.046	11.031	11.061	VV	5879	98125	1.72%	0.076%
138	11.104	11.061	11.122	VV	12353	284527	4.97%	0.219%
139	11.155	11.122	11.171	VV	13868	302509	5.29%	0.233%
140	11.197	11.171	11.248	VV	13917	469332	8.20%	0.361%
141	11.263	11.248	11.284	VV	8494	160983	2.81%	0.124%
142	11.303	11.284	11.325	VV	8756	181587	3.17%	0.140%
143	11.348	11.325	11.366	VV	8873	172208	3.01%	0.133%
144	11.410	11.366	11.443	VV	56845	1017705	17.79%	0.783%
145	11.458	11.443	11.477	VV	14241	245698	4.29%	0.189%
146	11.498	11.477	11.517	VV	14195	280375	4.90%	0.216%
147	11.536	11.517	11.558	VV	13301	271032	4.74%	0.209%
148	11.586	11.558	11.605	VV	15819	343644	6.01%	0.264%
149	11.622	11.605	11.638	VV	11896	218876	3.83%	0.168%
150	11.660	11.638	11.682	VV	15088	344996	6.03%	0.266%
151	11.705	11.682	11.726	VV	16808	395653	6.92%	0.305%
152	11.766	11.726	11.787	VV	20634	624856	10.92%	0.481%
153	11.811	11.787	11.827	VV	27986	534995	9.35%	0.412%
154	11.849	11.827	11.910	VV	25993	1030719	18.02%	0.793%
155	11.924	11.910	11.943	VV	17593	314204	5.49%	0.242%
156	11.966	11.943	11.987	VV	19483	429761	7.51%	0.331%
157	12.004	11.987	12.020	VV	17851	318777	5.57%	0.245%
158	12.047	12.020	12.066	VV	29686	674752	11.79%	0.519%
159	12.075	12.066	12.094	VV	26990	412821	7.22%	0.318%
160	12.108	12.094	12.127	VV	23332	422111	7.38%	0.325%
161	12.149	12.127	12.164	VV	23469	488207	8.53%	0.376%
162	12.181	12.164	12.201	VV	23941	491136	8.58%	0.378%
163	12.233	12.201	12.251	VV	25195	674714	11.79%	0.519%
164	12.314	12.251	12.344	VV	37172	1579901	27.62%	1.216%
165	12.354	12.344	12.369	VV	30216	442561	7.74%	0.341%
166	12.403	12.369	12.419	VV	30898	862389	15.07%	0.664%
167	12.440	12.419	12.457	VV	40439	786931	13.75%	0.606%
168	12.478	12.457	12.494	VV	42416	859737	15.03%	0.662%
169	12.510	12.494	12.538	VV	46528	1002138	17.52%	0.771%
170	12.553	12.538	12.571	VV	30931	557231	9.74%	0.429%
171	12.596	12.571	12.614	VV	27911	666773	11.65%	0.513%
172	12.658	12.614	12.674	VV	42561	1209764	21.15%	0.931%
173	12.693	12.674	12.710	VV	41161	847537	14.81%	0.652%
174	12.731	12.710	12.750	VV	58890	1086932	19.00%	0.837%

175	12.764	12.750	12.786	VV	rteres 45978	867796	15.17%	0.668%
176	12.794	12.786	12.811	VV	34480	513921	8.98%	0.396%
177	12.850	12.811	12.866	VV	45242	1232105	21.54%	0.948%
178	12.910	12.866	12.930	VV	44462	1596860	27.91%	1.229%
179	12.949	12.930	12.969	VV	44654	994962	17.39%	0.766%
180	12.989	12.969	13.002	VV	43225	796291	13.92%	0.613%
181	13.039	13.002	13.062	VV	78131	1972464	34.48%	1.518%
182	13.082	13.062	13.104	VV	61640	1320827	23.09%	1.017%
183	13.113	13.104	13.164	VV	45691	1526415	26.68%	1.175%
184	13.180	13.164	13.214	VV	41415	1200944	20.99%	0.924%
185	13.251	13.214	13.271	VV	54887	1685626	29.46%	1.297%
186	13.291	13.271	13.307	VV	56767	1172280	20.49%	0.902%
187	13.322	13.307	13.345	VV	54449	1151473	20.13%	0.886%
188	13.364	13.345	13.404	VV	53855	1768402	30.91%	1.361%
189	13.453	13.404	13.468	VV	61348	2101312	36.73%	1.617%
190	13.505	13.468	13.554	VV	70002	3305184	57.77%	2.544%
191	13.574	13.554	13.598	VV	63208	1552840	27.14%	1.195%
192	13.619	13.598	13.638	VV	66490	1527458	26.70%	1.176%
193	13.660	13.638	13.727	VV	79465	3610961	63.12%	2.779%
194	13.740	13.727	13.764	VV	62518	1350362	23.60%	1.039%
195	13.833	13.764	13.848	VV	77019	3387846	59.22%	2.608%
196	13.862	13.848	13.880	VV	80572	1473173	25.75%	1.134%
197	13.893	13.880	13.906	VV	75936	1166039	20.38%	0.897%
198	13.919	13.906	13.925	VV	75956	855785	14.96%	0.659%
199	13.931	13.925	13.961	VV	76268	1565000	27.35%	1.205%
200	14.028	13.961	14.054	VV	83290	4343546	75.92%	3.343%
201	14.075	14.054	14.114	VV	86725	2940943	51.41%	2.264%
202	14.130	14.114	14.145	VV	81129	1461176	25.54%	1.125%
203	14.166	14.145	14.192	VV	84447	2236244	39.09%	1.721%
204	14.217	14.192	14.256	VV	93115	3254615	56.89%	2.505%
205	14.270	14.256	14.335	VV	80374	3565112	62.32%	2.744%
206	14.368	14.335	14.383	VV	83524	2288497	40.00%	1.761%
207	14.413	14.383	14.430	VV	89329	2397966	41.91%	1.846%
208	14.450	14.430	14.504	VV	99664	3706159	64.78%	2.853%
209	14.529	14.504	14.540	VV	76793	1602469	28.01%	1.233%
210	14.556	14.540	14.577	VV	80006	1705161	29.80%	1.312%
211	14.603	14.577	14.626	VV	83662	2356711	41.19%	1.814%
212	14.649	14.626	14.683	VV	93086	2735174	47.81%	2.105%
213	14.699	14.683	14.717	VV	69233	1385405	24.22%	1.066%
214	14.749	14.717	14.866	VV	78788	5721075	100.00%	4.403%
215	14.892	14.866	14.901	VV	58999	1191708	20.83%	0.917%
216	14.933	14.901	15.018	VV	86312	4079679	71.31%	3.140%
217	15.028	15.018	15.038	VV	44889	535851	9.37%	0.412%
218	15.074	15.038	15.094	VV	46590	1497293	26.17%	1.152%
219	15.108	15.094	15.196	VV	44272	2352602	41.12%	1.811%
220	15.208	15.196	15.221	VV	34016	508334	8.89%	0.391%
221	15.233	15.221	15.237	VV	33253	318853	5.57%	0.245%

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222	15.257	15.237	15.314	VV	35027	1416055	24.75%	1.090%
223	15.338	15.314	15.364	VV	30743	832329	14.55%	0.641%
224	15.392	15.364	15.411	VV	24031	659042	11.52%	0.507%
225	15.422	15.411	15.498	VV	24602	1118233	19.55%	0.861%
226	15.520	15.498	15.534	VV	17989	388783	6.80%	0.299%
227	15.553	15.534	15.578	VV	17895	458166	8.01%	0.353%
228	15.605	15.578	15.678	VV	16766	905125	15.82%	0.697%
229	15.720	15.678	15.742	VV	16731	552176	9.65%	0.425%
230	15.750	15.742	15.824	VV	13237	546647	9.55%	0.421%
231	15.884	15.824	15.895	VV	13409	440228	7.69%	0.339%
232	15.904	15.895	15.955	VV	12258	353903	6.19%	0.272%
233	15.985	15.955	16.001	VV	7633	203732	3.56%	0.157%
234	16.015	16.001	16.043	VV	7422	180557	3.16%	0.139%
235	16.069	16.043	16.116	VV	6948	265011	4.63%	0.204%
236	16.167	16.116	16.226	VV	24272	660392	11.54%	0.508%
237	16.260	16.226	16.288	VV	5249	167408	2.93%	0.129%
238	16.347	16.288	16.394	VV	25867	536714	9.38%	0.413%
239	16.401	16.394	16.427	VV	2997	52662	0.92%	0.041%
240	16.456	16.427	16.500	VV	3123	115108	2.01%	0.089%
241	16.523	16.500	16.566	VV	2624	86096	1.50%	0.066%
242	16.613	16.566	16.714	VV	29116	544599	9.52%	0.419%
243	16.747	16.714	16.786	VV	2062	67642	1.18%	0.052%
244	16.798	16.786	16.816	VV	1241	18341	0.32%	0.014%
245	16.835	16.816	16.853	VV	1617	25990	0.45%	0.020%
246	16.889	16.853	16.915	VV	1934	49290	0.86%	0.038%
247	16.971	16.915	17.001	VV	7616	171431	3.00%	0.132%
248	17.016	17.001	17.031	VV	1590	26309	0.46%	0.020%
249	17.044	17.031	17.061	VV	1596	23488	0.41%	0.018%
250	17.092	17.061	17.137	VV	2079	57246	1.00%	0.044%
251	17.153	17.137	17.181	VV	871	19421	0.34%	0.015%
252	17.191	17.181	17.199	VV	1003	8329	0.15%	0.006%
253	17.254	17.199	17.275	VV	4996	93219	1.63%	0.072%
254	17.296	17.275	17.340	VV	5748	97469	1.70%	0.075%
255	17.350	17.340	17.363	PV	244	2638	0.05%	0.002%
256	17.386	17.363	17.418	VV	1239	21274	0.37%	0.016%
257	17.469	17.418	17.496	VV	6506	139196	2.43%	0.107%
258	17.524	17.496	17.548	VV	3390	68952	1.21%	0.053%
259	17.567	17.548	17.578	VV	1088	14852	0.26%	0.011%
260	17.584	17.578	17.594	VV	819	6645	0.12%	0.005%
261	17.648	17.594	17.669	VV	3658	77548	1.36%	0.060%
262	17.706	17.669	17.758	VV	21485	403032	7.04%	0.310%
263	17.786	17.758	17.794	VV	1273	21120	0.37%	0.016%
264	17.831	17.794	17.843	VV	3529	66178	1.16%	0.051%
265	17.871	17.843	17.927	VV	26071	417678	7.30%	0.321%
266	17.954	17.927	17.994	VV	3276	71134	1.24%	0.055%
267	18.019	17.994	18.037	VV	1077	18653	0.33%	0.014%
268	18.048	18.037	18.068	VV	796	9470	0.17%	0.007%
269	18.122	18.068	18.184	VV	27929	424410	7.42%	0.327%

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Sum of corrected areas: 129924576

Aromatic EPH 062423.M Wed Jun 28 03:02:27 2023