

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061423AR\
Data File : FD045838.D
Signal(s) : FID2B.ch
Acq On : 14 Jun 2023 20:58
Sample : 03157-02MSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052723.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	4.299	4.268	4.315	PV	103635	907450	10.62%	0.519%
2	4.335	4.315	4.397	VV	514832	4368148	51.10%	2.500%
3	4.410	4.397	4.427	VV	388	3391	0.04%	0.002%
4	4.445	4.427	4.479	PV	3285	45028	0.53%	0.026%
5	4.493	4.479	4.509	VV	1357	17460	0.20%	0.010%
6	4.520	4.509	4.535	VV	1363	13835	0.16%	0.008%
7	4.550	4.535	4.569	VV	2572	24859	0.29%	0.014%
8	4.580	4.569	4.597	VV	301	4128	0.05%	0.002%
9	4.626	4.597	4.650	VV	1492	21695	0.25%	0.012%
10	4.666	4.650	4.696	VV	770	12015	0.14%	0.007%
11	4.738	4.696	4.778	VV	1026	22609	0.26%	0.013%
12	4.809	4.778	4.834	VV	1400	21080	0.25%	0.012%
13	4.847	4.834	4.870	VV	683	9958	0.12%	0.006%
14	4.893	4.870	4.910	VV	1107	19295	0.23%	0.011%
15	4.927	4.910	4.960	VV	5312	58915	0.69%	0.034%
16	4.984	4.960	5.020	PV	2222	25637	0.30%	0.015%
17	5.059	5.020	5.092	VV	557	13517	0.16%	0.008%
18	5.110	5.092	5.130	VV	2832	29979	0.35%	0.017%
19	5.145	5.130	5.183	VV	3914	46296	0.54%	0.026%
20	5.198	5.183	5.250	VV	816	16758	0.20%	0.010%
21	5.300	5.250	5.310	VV	766	15582	0.18%	0.009%
22	5.326	5.310	5.350	VV	1145	17339	0.20%	0.010%
23	5.369	5.350	5.410	VV	1809	26203	0.31%	0.015%
24	5.425	5.410	5.471	VV	1505	22517	0.26%	0.013%
25	5.508	5.471	5.542	VV	636	17610	0.21%	0.010%
26	5.562	5.542	5.600	VV	1781	24271	0.28%	0.014%
27	5.620	5.600	5.645	VV	653	9296	0.11%	0.005%
28	5.661	5.645	5.680	VV	436	6468	0.08%	0.004%
29	5.695	5.680	5.720	VV	326	7479	0.09%	0.004%
30	5.777	5.720	5.797	VV	953	21985	0.26%	0.013%
31	5.811	5.797	5.832	VV	625	10025	0.12%	0.006%

					rtres			
32	5.863	5.832	5.900	VV	596490	5343545	62.51%	3.058%
33	5.911	5.900	5.941	VV	1405	21227	0.25%	0.012%
34	5.966	5.941	5.989	VV	1674	24123	0.28%	0.014%
35	6.026	5.989	6.062	VV	807	24027	0.28%	0.014%
36	6.095	6.062	6.129	VV	617	17280	0.20%	0.010%
37	6.146	6.129	6.175	VV	1452	18872	0.22%	0.011%
38	6.199	6.175	6.220	VV	479	9777	0.11%	0.006%
39	6.234	6.220	6.248	VV	511	6599	0.08%	0.004%
40	6.302	6.248	6.340	VV	104304	1013370	11.86%	0.580%
41	6.347	6.340	6.364	VV	513	4218	0.05%	0.002%
42	6.386	6.364	6.405	VV	1119	13135	0.15%	0.008%
43	6.419	6.405	6.435	VV	648	7922	0.09%	0.005%
44	6.452	6.435	6.475	VV	1775	21667	0.25%	0.012%
45	6.486	6.475	6.509	VV	798	9580	0.11%	0.005%
46	6.522	6.509	6.555	VV	953	11630	0.14%	0.007%
47	6.578	6.555	6.588	PV	625	6084	0.07%	0.003%
48	6.608	6.588	6.626	VV	629	9187	0.11%	0.005%
49	6.635	6.626	6.655	VV	449	5416	0.06%	0.003%
50	6.680	6.655	6.704	VV	1994	31396	0.37%	0.018%
51	6.713	6.704	6.724	VV	1446	13854	0.16%	0.008%
52	6.736	6.724	6.752	VV	1999	24389	0.29%	0.014%
53	6.764	6.752	6.779	VV	2349	25882	0.30%	0.015%
54	6.819	6.779	6.873	VV	14853	206315	2.41%	0.118%
55	6.913	6.873	6.954	VV	604898	5742785	67.19%	3.286%
56	6.960	6.954	6.985	VV	1592	23260	0.27%	0.013%
57	7.006	6.985	7.031	VV	3652	54247	0.63%	0.031%
58	7.045	7.031	7.059	VV	2193	27918	0.33%	0.016%
59	7.081	7.059	7.094	VV	4156	55788	0.65%	0.032%
60	7.107	7.094	7.122	VV	4077	52549	0.61%	0.030%
61	7.131	7.122	7.167	VV	2769	46159	0.54%	0.026%
62	7.183	7.167	7.202	VV	2726	38056	0.45%	0.022%
63	7.231	7.202	7.255	VV	2925	58592	0.69%	0.034%
64	7.277	7.255	7.300	VV	1528	32550	0.38%	0.019%
65	7.309	7.300	7.334	VV	1203	16516	0.19%	0.009%
66	7.345	7.334	7.363	VV	605	9134	0.11%	0.005%
67	7.388	7.363	7.417	VV	1372	23810	0.28%	0.014%
68	7.432	7.417	7.460	VV	712	15214	0.18%	0.009%
69	7.481	7.460	7.495	VV	1532	20642	0.24%	0.012%
70	7.527	7.495	7.594	VV	881076	8547623	100.00%	4.892%
71	7.635	7.594	7.666	VV	1377	48184	0.56%	0.028%
72	7.677	7.666	7.686	VV	777	8555	0.10%	0.005%
73	7.696	7.686	7.765	VV	656	28251	0.33%	0.016%
74	7.786	7.765	7.808	VV	1396	21123	0.25%	0.012%
75	7.816	7.808	7.824	VV	774	6472	0.08%	0.004%
76	7.839	7.824	7.864	VV	817	14538	0.17%	0.008%
77	7.883	7.864	7.938	VV	860	27928	0.33%	0.016%
78	7.948	7.938	7.955	VV	552	4184	0.05%	0.002%
79	7.999	7.955	8.018	VV	1439	35475	0.42%	0.020%

80	8.028	8.018	8.042	VV	rteres 837	9952	0.12%	0.006%
81	8.088	8.042	8.114	VV	100195	1048540	12.27%	0.600%
82	8.143	8.114	8.155	VV	4452	51882	0.61%	0.030%
83	8.185	8.155	8.224	VV	759537	7426888	86.89%	4.250%
84	8.232	8.224	8.261	VV	1270	21271	0.25%	0.012%
85	8.273	8.261	8.304	VV	917	20402	0.24%	0.012%
86	8.319	8.304	8.347	VV	1153	18291	0.21%	0.010%
87	8.380	8.347	8.409	VV	373078	3600918	42.13%	2.061%
88	8.439	8.409	8.449	VV	2003	36721	0.43%	0.021%
89	8.481	8.449	8.560	VV	722381	7181060	84.01%	4.110%
90	8.592	8.560	8.638	VV	6702	122918	1.44%	0.070%
91	8.644	8.638	8.663	VV	1498	17152	0.20%	0.010%
92	8.689	8.663	8.705	VV	933	21104	0.25%	0.012%
93	8.718	8.705	8.728	VV	915	11489	0.13%	0.007%
94	8.747	8.728	8.767	VV	3506	41251	0.48%	0.024%
95	8.806	8.767	8.874	VV	54420	617611	7.23%	0.353%
96	8.923	8.874	8.966	VV	3164	66674	0.78%	0.038%
97	8.992	8.966	9.011	VV	942	15180	0.18%	0.009%
98	9.041	9.011	9.056	VV	1141	14707	0.17%	0.008%
99	9.071	9.056	9.082	VV	710	8293	0.10%	0.005%
100	9.098	9.082	9.111	VV	740	10426	0.12%	0.006%
101	9.121	9.111	9.141	VV	693	9823	0.11%	0.006%
102	9.149	9.141	9.164	VV	489	5437	0.06%	0.003%
103	9.181	9.164	9.194	VV	796	10399	0.12%	0.006%
104	9.209	9.194	9.223	VV	648	9270	0.11%	0.005%
105	9.261	9.223	9.314	VV	792827	8098079	94.74%	4.634%
106	9.336	9.314	9.354	VV	1373	24894	0.29%	0.014%
107	9.365	9.354	9.384	VV	876	13548	0.16%	0.008%
108	9.405	9.384	9.425	VV	1609	24290	0.28%	0.014%
109	9.467	9.425	9.491	VV	6036	76432	0.89%	0.044%
110	9.536	9.491	9.564	VV	21911	244924	2.87%	0.140%
111	9.576	9.564	9.594	VV	1364	20451	0.24%	0.012%
112	9.607	9.594	9.645	VV	1240	21521	0.25%	0.012%
113	9.679	9.645	9.718	VV	103960	1137980	13.31%	0.651%
114	9.733	9.718	9.767	VV	508	11918	0.14%	0.007%
115	9.777	9.767	9.801	VV	564	8427	0.10%	0.005%
116	9.815	9.801	9.912	VV	736	21873	0.26%	0.013%
117	9.938	9.912	9.973	PV	737	10696	0.13%	0.006%
118	10.000	9.973	10.035	VV	1068	21257	0.25%	0.012%
119	10.072	10.035	10.084	VV	707	14271	0.17%	0.008%
120	10.132	10.084	10.152	VV	1586	37777	0.44%	0.022%
121	10.169	10.152	10.206	VV	1321	26085	0.31%	0.015%
122	10.250	10.206	10.278	VV	1270	34154	0.40%	0.020%
123	10.297	10.278	10.331	VV	2175	37079	0.43%	0.021%
124	10.365	10.331	10.388	VV	1387	29221	0.34%	0.017%
125	10.417	10.388	10.428	VV	1553	27106	0.32%	0.016%
126	10.451	10.428	10.482	VV	7988	103086	1.21%	0.059%

					rteres			
127	10.500	10.482	10.515	VV	911	14883	0.17%	0.009%
128	10.543	10.515	10.571	VV	1655	33794	0.40%	0.019%
129	10.652	10.571	10.690	VV	752329	8238582	96.38%	4.715%
130	10.727	10.690	10.769	VV	726683	7894911	92.36%	4.518%
131	10.798	10.769	10.815	VV	2189	39958	0.47%	0.023%
132	10.837	10.815	10.888	VV	1287	33805	0.40%	0.019%
133	10.934	10.888	10.980	VV	4212	74309	0.87%	0.043%
134	10.996	10.980	11.022	VV	470	10226	0.12%	0.006%
135	11.042	11.022	11.066	VV	1129	17438	0.20%	0.010%
136	11.113	11.066	11.143	VV	98034	1120114	13.10%	0.641%
137	11.162	11.143	11.174	VV	1469	20511	0.24%	0.012%
138	11.185	11.174	11.211	VV	1516	19500	0.23%	0.011%
139	11.265	11.211	11.281	VV	1482	27540	0.32%	0.016%
140	11.296	11.281	11.317	VV	1146	15199	0.18%	0.009%
141	11.333	11.317	11.357	VV	690	8661	0.10%	0.005%
142	11.422	11.377	11.457	PV	669464	7351198	86.00%	4.207%
143	11.473	11.457	11.511	VV	6821	85234	1.00%	0.049%
144	11.555	11.511	11.573	VV	8491	133516	1.56%	0.076%
145	11.589	11.573	11.604	VV	5224	60507	0.71%	0.035%
146	11.619	11.604	11.650	VV	5411	65487	0.77%	0.037%
147	11.686	11.650	11.724	VV	897	22346	0.26%	0.013%
148	11.793	11.724	11.810	VV	3249	68082	0.80%	0.039%
149	11.829	11.810	11.848	VV	5218	64551	0.76%	0.037%
150	11.864	11.848	11.890	VV	3277	43032	0.50%	0.025%
151	11.912	11.890	11.958	VV	3420	56828	0.66%	0.033%
152	11.974	11.958	11.988	VV	1185	17769	0.21%	0.010%
153	12.017	11.988	12.040	VV	3317	53581	0.63%	0.031%
154	12.062	12.040	12.107	VV	3884	63992	0.75%	0.037%
155	12.118	12.107	12.129	VV	737	8265	0.10%	0.005%
156	12.159	12.129	12.168	VV	958	17479	0.20%	0.010%
157	12.183	12.168	12.208	VV	1411	23849	0.28%	0.014%
158	12.229	12.208	12.258	VV	2392	50878	0.60%	0.029%
159	12.281	12.258	12.316	VV	6101	93054	1.09%	0.053%
160	12.338	12.316	12.358	VV	4918	69200	0.81%	0.040%
161	12.413	12.358	12.429	VV	95367	1163579	13.61%	0.666%
162	12.458	12.429	12.526	VV	737257	8484203	99.26%	4.855%
163	12.548	12.526	12.563	PV	691	10130	0.12%	0.006%
164	12.583	12.563	12.600	VV	1336	20387	0.24%	0.012%
165	12.633	12.600	12.654	VV	7622	102909	1.20%	0.059%
166	12.666	12.654	12.710	VV	1478	40537	0.47%	0.023%
167	12.753	12.710	12.780	VV	719871	8218723	96.15%	4.703%
168	12.802	12.780	12.820	VV	14690	169706	1.99%	0.097%
169	12.852	12.820	12.899	VV	118424	1504809	17.60%	0.861%
170	12.918	12.899	12.944	VV	2571	39906	0.47%	0.023%
171	12.955	12.944	12.978	VV	742	9524	0.11%	0.005%
172	13.020	12.978	13.054	VV	87518	1095032	12.81%	0.627%
173	13.076	13.054	13.114	VV	5673	90643	1.06%	0.052%
174	13.140	13.114	13.162	VV	3002	43440	0.51%	0.025%

175	13.202	13.162	13.227	VV	rteres 4423	84707	0.99%	0.048%
176	13.246	13.227	13.274	VV	1805	29437	0.34%	0.017%
177	13.328	13.274	13.363	VV	12419	207683	2.43%	0.119%
178	13.399	13.363	13.411	VV	1138	22028	0.26%	0.013%
179	13.435	13.411	13.456	VV	8128	113929	1.33%	0.065%
180	13.474	13.456	13.496	VV	6218	77470	0.91%	0.044%
181	13.517	13.496	13.534	VV	2167	33769	0.40%	0.019%
182	13.558	13.534	13.571	VV	2264	38330	0.45%	0.022%
183	13.604	13.571	13.631	VV	88233	1104418	12.92%	0.632%
184	13.642	13.631	13.687	VV	4444	56413	0.66%	0.032%
185	13.715	13.687	13.738	VV	1325	20755	0.24%	0.012%
186	13.754	13.738	13.774	VV	494	7193	0.08%	0.004%
187	13.789	13.774	13.797	VV	241	2484	0.03%	0.001%
188	13.820	13.797	13.841	VV	598	10997	0.13%	0.006%
189	13.851	13.841	13.877	VV	421	4226	0.05%	0.002%
190	13.910	13.877	13.922	VV	464	4864	0.06%	0.003%
191	13.952	13.922	13.978	PV	565	12776	0.15%	0.007%
192	14.014	13.978	14.042	VV	23786	320559	3.75%	0.183%
193	14.054	14.042	14.101	VV	4849	75402	0.88%	0.043%
194	14.159	14.101	14.186	VV	2692	71337	0.83%	0.041%
195	14.233	14.186	14.275	VV	5110	129068	1.51%	0.074%
196	14.297	14.275	14.319	VV	10715	134948	1.58%	0.077%
197	14.356	14.319	14.394	VV	5135	100627	1.18%	0.058%
198	14.421	14.394	14.441	VV	1330	25010	0.29%	0.014%
199	14.478	14.441	14.523	VV	2578	69879	0.82%	0.040%
200	14.537	14.523	14.571	VV	882	19016	0.22%	0.011%
201	14.617	14.571	14.636	VV	542701	7235011	84.64%	4.140%
202	14.661	14.636	14.681	VV	623068	7206829	84.31%	4.124%
203	14.699	14.681	14.729	VV	79258	989044	11.57%	0.566%
204	14.767	14.729	14.792	VV	10170	169367	1.98%	0.097%
205	14.806	14.792	14.827	VV	1843	30354	0.36%	0.017%
206	14.847	14.827	14.877	VV	2802	46518	0.54%	0.027%
207	14.907	14.877	14.926	VV	3753	65312	0.76%	0.037%
208	14.939	14.926	15.003	VV	2983	70078	0.82%	0.040%
209	15.071	15.003	15.155	PV	18306	376060	4.40%	0.215%
210	15.185	15.155	15.201	VV	1640	37780	0.44%	0.022%
211	15.229	15.201	15.251	VV	5773	101945	1.19%	0.058%
212	15.274	15.251	15.294	VV	8335	122853	1.44%	0.070%
213	15.311	15.294	15.333	VV	5113	71906	0.84%	0.041%
214	15.352	15.333	15.369	VV	3201	48211	0.56%	0.028%
215	15.431	15.369	15.475	VV	5703	205002	2.40%	0.117%
216	15.514	15.475	15.548	VV	3891	99174	1.16%	0.057%
217	15.595	15.548	15.611	VV	2921	71289	0.83%	0.041%
218	15.625	15.611	15.649	VV	2614	43778	0.51%	0.025%
219	15.714	15.649	15.748	VV	72909	993325	11.62%	0.568%
220	15.771	15.748	15.791	VV	1789	35756	0.42%	0.020%
221	15.802	15.791	15.828	VV	1348	23589	0.28%	0.013%

					rteres			
222	15.889	15.828	15.924	VV	16371	277867	3.25%	0.159%
223	15.938	15.924	15.958	VV	1934	33304	0.39%	0.019%
224	15.982	15.958	16.006	VV	2289	55291	0.65%	0.032%
225	16.022	16.006	16.051	VV	1733	43998	0.51%	0.025%
226	16.082	16.051	16.110	VV	5859	115463	1.35%	0.066%
227	16.161	16.110	16.176	VV	464560	7139459	83.53%	4.086%
228	16.195	16.176	16.228	VV	555641	6648617	77.78%	3.805%
229	16.234	16.228	16.242	VV	2803	23214	0.27%	0.013%
230	16.280	16.242	16.301	VV	11288	198794	2.33%	0.114%
231	16.318	16.301	16.372	VV	4530	133018	1.56%	0.076%
232	16.398	16.372	16.420	VV	4054	91206	1.07%	0.052%
233	16.467	16.420	16.493	VV	26753	452514	5.29%	0.259%
234	16.535	16.493	16.582	VV	481074	6415270	75.05%	3.671%
235	16.655	16.582	16.687	VV	69095	1222645	14.30%	0.700%
236	16.700	16.687	16.714	VV	5283	75863	0.89%	0.043%
237	16.731	16.714	16.749	VV	5714	109142	1.28%	0.062%
238	16.766	16.749	16.806	VV	5261	156681	1.83%	0.090%
239	16.828	16.806	16.848	VV	4048	90678	1.06%	0.052%
240	16.889	16.848	16.919	VV	8578	247339	2.89%	0.142%
241	16.928	16.919	16.961	VV	5396	117274	1.37%	0.067%
242	17.016	16.961	17.073	VV	9706	389954	4.56%	0.223%
243	17.102	17.073	17.147	VV	7550	244331	2.86%	0.140%
244	17.173	17.147	17.201	VV	7144	179510	2.10%	0.103%
245	17.218	17.201	17.237	VV	5324	103521	1.21%	0.059%
246	17.289	17.237	17.324	VV	5297	244636	2.86%	0.140%
247	17.367	17.324	17.381	VV	5232	158292	1.85%	0.091%
248	17.438	17.381	17.447	VV	6147	220463	2.58%	0.126%
249	17.537	17.447	17.588	VV	69797	1404164	16.43%	0.804%
250	17.617	17.588	17.638	VV	10283	268939	3.15%	0.154%
251	17.671	17.638	17.705	VV	9521	352844	4.13%	0.202%
252	17.735	17.705	17.758	VV	9321	267111	3.12%	0.153%
253	17.791	17.758	17.843	VV	12753	506604	5.93%	0.290%
254	17.894	17.843	17.910	VV	450411	6659275	77.91%	3.811%
255	17.936	17.910	17.993	VV	463110	6631889	77.59%	3.795%
256	18.018	17.993	18.033	VV	13616	268802	3.14%	0.154%
257	18.049	18.033	18.098	VV	13610	440389	5.15%	0.252%
258	18.150	18.098	18.201	VBA	460246	6887716	80.58%	3.942%
					Sum of corrected areas: 174740993			

Aromatic EPH 052723.M Thu Jun 15 03:34:48 2023