

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030923AR\
 Data File : FD045261.D
 Signal(s) : FID2B.ch
 Acq On : 10 Mar 2023 04:49
 Sample : 01830-04
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030123.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	4.272	4.252	4.288	BV	270	1604	0.03%	0.002%
2	4.293	4.288	4.301	PV	283	1194	0.02%	0.002%
3	4.322	4.301	4.345	VV	993	12722	0.22%	0.019%
4	4.364	4.345	4.393	VV	593	10468	0.18%	0.016%
5	4.403	4.393	4.412	VV	478	3402	0.06%	0.005%
6	4.419	4.412	4.427	VV	389	2551	0.04%	0.004%
7	4.437	4.427	4.454	VV	556	5692	0.10%	0.009%
8	4.469	4.454	4.483	VV	2713	24219	0.43%	0.037%
9	4.491	4.483	4.508	VV	1096	8935	0.16%	0.014%
10	4.547	4.508	4.561	PV	1035	12587	0.22%	0.019%
11	4.573	4.561	4.601	VV	1029	12687	0.22%	0.019%
12	4.609	4.601	4.622	VV	446	2877	0.05%	0.004%
13	4.653	4.622	4.675	VV	2113	28031	0.49%	0.043%
14	4.689	4.675	4.710	VV	871	10429	0.18%	0.016%
15	4.715	4.710	4.723	VV	397	1889	0.03%	0.003%
16	4.746	4.723	4.760	VV	1292	17005	0.30%	0.026%
17	4.764	4.760	4.794	VV	1232	14825	0.26%	0.023%
18	4.799	4.794	4.839	VV	361	6838	0.12%	0.010%
19	4.850	4.839	4.857	VV	253	2289	0.04%	0.003%
20	4.880	4.857	4.903	VV	518	9460	0.17%	0.014%
21	4.930	4.903	4.936	VV	691	9588	0.17%	0.015%
22	4.952	4.936	4.989	VV	2759	33476	0.59%	0.051%
23	5.009	4.989	5.025	VV	1024	13362	0.24%	0.020%
24	5.032	5.025	5.047	VV	499	4873	0.09%	0.007%
25	5.061	5.047	5.099	VV	607	10615	0.19%	0.016%
26	5.109	5.099	5.115	VV	338	2132	0.04%	0.003%
27	5.122	5.115	5.127	VV	256	1994	0.04%	0.003%
28	5.170	5.127	5.218	VV	10614	114124	2.01%	0.174%
29	5.233	5.218	5.289	VV	407	12498	0.22%	0.019%
30	5.313	5.289	5.335	VV	505	9230	0.16%	0.014%
31	5.354	5.335	5.370	VV	687	10829	0.19%	0.017%
32	5.392	5.370	5.413	VV	1837	22933	0.40%	0.035%
33	5.447	5.413	5.498	VV	513	15776	0.28%	0.024%
34	5.512	5.498	5.558	VV	476	12837	0.23%	0.020%
35	5.597	5.558	5.610	VV	527	10306	0.18%	0.016%
36	5.627	5.610	5.638	VV	418	6532	0.12%	0.010%

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37	5.645	5.638	5.671	VV	480	7513	0.13%	0.011%
38	5.685	5.671	5.733	VV	2201	33318	0.59%	0.051%
39	5.746	5.733	5.758	VV	451	6012	0.11%	0.009%
40	5.770	5.758	5.783	VV	522	6118	0.11%	0.009%
41	5.804	5.783	5.861	VV	2471	35341	0.62%	0.054%
42	5.892	5.861	5.924	VV	6957	73442	1.29%	0.112%
43	5.944	5.924	5.965	VV	571	10941	0.19%	0.017%
44	5.994	5.965	6.023	VV	1108	19838	0.35%	0.030%
45	6.055	6.023	6.080	VV	1081	19152	0.34%	0.029%
46	6.106	6.080	6.135	VV	816	12175	0.21%	0.019%
47	6.146	6.135	6.155	VV	323	3204	0.06%	0.005%
48	6.173	6.155	6.200	VV	1747	21347	0.38%	0.033%
49	6.218	6.200	6.238	VV	632	8775	0.15%	0.013%
50	6.255	6.238	6.268	VV	405	5295	0.09%	0.008%
51	6.274	6.268	6.298	VV	384	3989	0.07%	0.006%
52	6.328	6.298	6.355	VV	1680	20701	0.36%	0.032%
53	6.379	6.355	6.391	VV	458	5688	0.10%	0.009%
54	6.406	6.391	6.426	VV	636	8773	0.15%	0.013%
55	6.444	6.426	6.463	VV	605	8957	0.16%	0.014%
56	6.478	6.463	6.497	VV	736	8942	0.16%	0.014%
57	6.510	6.497	6.534	VV	432	5622	0.10%	0.009%
58	6.549	6.534	6.568	PV	494	6582	0.12%	0.010%
59	6.599	6.568	6.621	VV	476	9563	0.17%	0.015%
60	6.659	6.621	6.711	VV	415	16549	0.29%	0.025%
61	6.721	6.711	6.745	VV	571	6079	0.11%	0.009%
62	6.780	6.745	6.795	VV	920	17405	0.31%	0.027%
63	6.820	6.795	6.854	VV	851	21434	0.38%	0.033%
64	6.874	6.854	6.915	VV	811	17346	0.31%	0.026%
65	6.940	6.915	6.983	VV	3909	53983	0.95%	0.082%
66	6.994	6.983	7.015	VV	663	7050	0.12%	0.011%
67	7.028	7.015	7.042	VV	489	6114	0.11%	0.009%
68	7.074	7.042	7.093	VV	2335	28017	0.49%	0.043%
69	7.109	7.093	7.135	VV	1749	22039	0.39%	0.034%
70	7.145	7.135	7.168	VV	305	5336	0.09%	0.008%
71	7.175	7.168	7.199	VV	309	3927	0.07%	0.006%
72	7.246	7.199	7.260	PV	635	14332	0.25%	0.022%
73	7.278	7.260	7.294	VV	632	9849	0.17%	0.015%
74	7.310	7.294	7.324	VV	548	7873	0.14%	0.012%
75	7.335	7.324	7.349	VV	553	6211	0.11%	0.009%
76	7.360	7.349	7.392	VV	423	7327	0.13%	0.011%
77	7.405	7.392	7.440	VV	353	6413	0.11%	0.010%
78	7.475	7.440	7.493	VV	1013	14891	0.26%	0.023%
79	7.506	7.493	7.519	VV	751	7484	0.13%	0.011%
80	7.553	7.519	7.608	VV	557541	5310946	93.52%	8.108%
81	7.623	7.608	7.638	VV	652	10574	0.19%	0.016%
82	7.661	7.638	7.753	VV	1694	42780	0.75%	0.065%
83	7.767	7.753	7.793	VV	408	6423	0.11%	0.010%
84	7.817	7.793	7.851	VV	1168	20940	0.37%	0.032%
85	7.889	7.851	7.898	VV	712	11687	0.21%	0.018%
86	7.913	7.898	7.962	VV	1205	24349	0.43%	0.037%
87	8.029	7.962	8.045	VV	2405	43862	0.77%	0.067%
88	8.058	8.045	8.081	VV	1457	15345	0.27%	0.023%
89	8.113	8.081	8.135	VV	1869	26328	0.46%	0.040%

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90	8.169	8.135	8.189	VV	3062	40410	0.71%	0.062%
91	8.208	8.189	8.284	VV	1979	51002	0.90%	0.078%
92	8.300	8.284	8.318	VV	1059	13836	0.24%	0.021%
93	8.344	8.318	8.368	VV	789	15987	0.28%	0.024%
94	8.408	8.368	8.443	VV	347052	3388488	59.67%	5.173%
95	8.466	8.443	8.484	VV	3380	57680	1.02%	0.088%
96	8.505	8.484	8.528	VV	12883	138163	2.43%	0.211%
97	8.551	8.528	8.593	VV	1936	46613	0.82%	0.071%
98	8.620	8.593	8.633	VV	1219	21948	0.39%	0.034%
99	8.645	8.633	8.682	VV	1029	20434	0.36%	0.031%
100	8.711	8.682	8.724	VV	686	15255	0.27%	0.023%
101	8.746	8.724	8.758	VV	2113	26762	0.47%	0.041%
102	8.775	8.758	8.801	VV	6350	70542	1.24%	0.108%
103	8.832	8.801	8.897	VV	5695	112619	1.98%	0.172%
104	8.914	8.897	8.931	VV	1614	23485	0.41%	0.036%
105	8.952	8.931	8.995	VV	2548	50783	0.89%	0.078%
106	9.020	8.995	9.045	VV	948	14367	0.25%	0.022%
107	9.069	9.045	9.084	PV	1521	17411	0.31%	0.027%
108	9.099	9.084	9.135	VV	1294	22471	0.40%	0.034%
109	9.151	9.135	9.168	VV	1343	17789	0.31%	0.027%
110	9.205	9.168	9.225	VV	1364	26832	0.47%	0.041%
111	9.244	9.225	9.261	VV	787	14347	0.25%	0.022%
112	9.283	9.261	9.338	VV	12837	147498	2.60%	0.225%
113	9.363	9.338	9.378	VV	2006	26031	0.46%	0.040%
114	9.403	9.378	9.416	VV	1569	25499	0.45%	0.039%
115	9.434	9.416	9.453	VV	2586	34502	0.61%	0.053%
116	9.465	9.453	9.476	VV	1246	13183	0.23%	0.020%
117	9.493	9.476	9.513	VV	2285	29815	0.53%	0.046%
118	9.564	9.513	9.588	VV	12379	152619	2.69%	0.233%
119	9.606	9.588	9.624	VV	2447	29741	0.52%	0.045%
120	9.636	9.624	9.675	VV	1423	26450	0.47%	0.040%
121	9.705	9.675	9.750	VV	3680	65654	1.16%	0.100%
122	9.765	9.750	9.785	VV	964	12477	0.22%	0.019%
123	9.804	9.785	9.841	VV	897	16809	0.30%	0.026%
124	9.872	9.841	9.918	VV	977	20275	0.36%	0.031%
125	9.971	9.918	9.982	PV	555	12056	0.21%	0.018%
126	9.989	9.982	10.003	VV	372	3778	0.07%	0.006%
127	10.022	10.003	10.048	VV	971	16033	0.28%	0.024%
128	10.070	10.048	10.110	VV	751	19769	0.35%	0.030%
129	10.159	10.110	10.182	VV	2533	56399	0.99%	0.086%
130	10.199	10.182	10.241	VV	1688	35187	0.62%	0.054%
131	10.285	10.241	10.305	VV	3203	65202	1.15%	0.100%
132	10.324	10.305	10.368	VV	5516	82775	1.46%	0.126%
133	10.397	10.368	10.425	VV	928	28094	0.49%	0.043%
134	10.446	10.425	10.456	VV	1902	25100	0.44%	0.038%
135	10.479	10.456	10.497	VV	5527	77152	1.36%	0.118%
136	10.508	10.497	10.547	VV	2331	36135	0.64%	0.055%
137	10.574	10.547	10.594	VV	1633	28503	0.50%	0.044%
138	10.611	10.594	10.625	VV	703	10799	0.19%	0.016%
139	10.674	10.625	10.721	VV	103805	1116615	19.66%	1.705%
140	10.748	10.721	10.788	VV	18532	205424	3.62%	0.314%
141	10.802	10.788	10.841	VV	1320	25098	0.44%	0.038%

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142	10.861	10.841	10.879	VV	804	13293	0.23%	0.020%
143	10.890	10.879	10.931	VV	547	12078	0.21%	0.018%
144	10.961	10.931	11.011	VV	7581	98275	1.73%	0.150%
145	11.031	11.011	11.048	VV	869	14366	0.25%	0.022%
146	11.069	11.048	11.095	VV	1475	26418	0.47%	0.040%
147	11.106	11.095	11.120	VV	843	11441	0.20%	0.017%
148	11.141	11.120	11.163	VV	2405	37829	0.67%	0.058%
149	11.213	11.163	11.239	VV	2632	66004	1.16%	0.101%
150	11.289	11.239	11.306	VV	1396	34600	0.61%	0.053%
151	11.324	11.306	11.345	VV	2040	24225	0.43%	0.037%
152	11.361	11.345	11.381	VV	960	10442	0.18%	0.016%
153	11.392	11.381	11.408	VV	449	4456	0.08%	0.007%
154	11.449	11.408	11.487	VV	527814	5678685	100.00%	8.669%
155	11.502	11.487	11.538	VV	11138	131881	2.32%	0.201%
156	11.585	11.538	11.603	VV	13481	181970	3.20%	0.278%
157	11.619	11.603	11.634	VV	7066	82767	1.46%	0.126%
158	11.650	11.634	11.677	VV	6389	75024	1.32%	0.115%
159	11.692	11.677	11.711	VV	563	6176	0.11%	0.009%
160	11.731	11.711	11.755	PV	836	12894	0.23%	0.020%
161	11.821	11.755	11.841	VV	12947	175672	3.09%	0.268%
162	11.854	11.841	11.873	VV	4350	56834	1.00%	0.087%
163	11.890	11.873	11.920	VV	3603	51557	0.91%	0.079%
164	11.941	11.920	11.962	VV	6778	78996	1.39%	0.121%
165	11.971	11.962	11.981	VV	1043	9997	0.18%	0.015%
166	12.002	11.981	12.020	VV	1539	24594	0.43%	0.038%
167	12.042	12.020	12.066	VV	7166	86295	1.52%	0.132%
168	12.087	12.066	12.103	VV	1755	25420	0.45%	0.039%
169	12.122	12.103	12.139	VV	1959	27553	0.49%	0.042%
170	12.147	12.139	12.160	VV	1106	11201	0.20%	0.017%
171	12.189	12.160	12.201	VV	1698	29613	0.52%	0.045%
172	12.213	12.201	12.237	VV	1690	23198	0.41%	0.035%
173	12.259	12.237	12.288	VV	3259	58910	1.04%	0.090%
174	12.310	12.288	12.345	VV	9949	129002	2.27%	0.197%
175	12.367	12.345	12.388	VV	6479	88841	1.56%	0.136%
176	12.403	12.388	12.415	VV	2822	39343	0.69%	0.060%
177	12.437	12.415	12.453	VV	5551	86236	1.52%	0.132%
178	12.480	12.453	12.548	VV	154445	1699463	29.93%	2.595%
179	12.611	12.548	12.627	PV	1710	36554	0.64%	0.056%
180	12.664	12.627	12.744	VV	5102	159328	2.81%	0.243%
181	12.775	12.744	12.805	VV	131063	1472012	25.92%	2.247%
182	12.831	12.805	12.846	VV	10030	123980	2.18%	0.189%
183	12.880	12.846	12.926	VV	109585	1434881	25.27%	2.191%
184	12.948	12.926	12.973	VV	4228	64534	1.14%	0.099%
185	12.983	12.973	13.005	VV	1309	16820	0.30%	0.026%
186	13.042	13.005	13.081	PV	6088	114211	2.01%	0.174%
187	13.105	13.081	13.145	VV	6173	112093	1.97%	0.171%
188	13.171	13.145	13.188	VV	3642	47201	0.83%	0.072%
189	13.232	13.188	13.252	VV	6193	115554	2.03%	0.176%
190	13.269	13.252	13.311	VV	5436	88525	1.56%	0.135%
191	13.360	13.311	13.391	VV	13387	226576	3.99%	0.346%
192	13.429	13.391	13.443	VV	1705	32474	0.57%	0.050%
193	13.467	13.443	13.486	VV	6979	101189	1.78%	0.154%
194	13.504	13.486	13.525	VV	8030	96286	1.70%	0.147%

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195	13.548	13.525	13.567	VV	5382	75909	1.34%	0.116%
196	13.584	13.567	13.603	VV	3817	59285	1.04%	0.091%
197	13.632	13.603	13.656	VV	12646	195261	3.44%	0.298%
198	13.673	13.656	13.701	VV	5393	74088	1.30%	0.113%
199	13.747	13.701	13.763	VV	1523	38199	0.67%	0.058%
200	13.775	13.763	13.794	VV	1085	14479	0.25%	0.022%
201	13.816	13.794	13.828	VV	910	13469	0.24%	0.021%
202	13.844	13.828	13.865	VV	989	18209	0.32%	0.028%
203	13.880	13.865	13.918	VV	1257	21838	0.38%	0.033%
204	13.942	13.918	13.957	VV	884	15986	0.28%	0.024%
205	13.974	13.957	13.995	VV	1254	19718	0.35%	0.030%
206	14.054	13.995	14.064	VV	3793	90449	1.59%	0.138%
207	14.086	14.064	14.116	VV	10377	163057	2.87%	0.249%
208	14.189	14.116	14.225	VV	3305	131754	2.32%	0.201%
209	14.266	14.225	14.305	VV	11347	241906	4.26%	0.369%
210	14.329	14.305	14.351	VV	16109	206753	3.64%	0.316%
211	14.387	14.351	14.431	VV	9390	215447	3.79%	0.329%
212	14.455	14.431	14.472	VV	3498	66551	1.17%	0.102%
213	14.493	14.472	14.547	VV	4731	145679	2.57%	0.222%
214	14.584	14.547	14.596	VV	2926	75049	1.32%	0.115%
215	14.637	14.596	14.657	VV	42146	551382	9.71%	0.842%
216	14.678	14.657	14.706	VV	52635	649415	11.44%	0.991%
217	14.727	14.706	14.755	VV	8031	143784	2.53%	0.220%
218	14.798	14.755	14.859	VV	13588	426890	7.52%	0.652%
219	14.875	14.859	14.907	VV	4889	108539	1.91%	0.166%
220	14.935	14.907	14.959	VV	8285	175954	3.10%	0.269%
221	14.972	14.959	14.985	VV	6415	89939	1.58%	0.137%
222	15.000	14.985	15.045	VV	6831	169551	2.99%	0.259%
223	15.102	15.045	15.185	VV	15118	584401	10.29%	0.892%
224	15.260	15.185	15.276	VV	9790	351394	6.19%	0.536%
225	15.307	15.276	15.327	VV	14080	284139	5.00%	0.434%
226	15.344	15.327	15.372	VV	9062	190043	3.35%	0.290%
227	15.384	15.372	15.398	VV	6223	87048	1.53%	0.133%
228	15.468	15.398	15.525	VV	10419	555595	9.78%	0.848%
229	15.544	15.525	15.574	VV	7600	203352	3.58%	0.310%
230	15.632	15.574	15.641	VV	8811	294516	5.19%	0.450%
231	15.657	15.641	15.681	VV	8782	192104	3.38%	0.293%
232	15.743	15.681	15.769	VV	12031	448664	7.90%	0.685%
233	15.777	15.769	15.791	VV	7445	98344	1.73%	0.150%
234	15.816	15.791	15.858	VV	7907	286240	5.04%	0.437%
235	15.905	15.858	15.928	VV	10711	374730	6.60%	0.572%
236	15.959	15.928	15.983	VV	10697	302489	5.33%	0.462%
237	16.008	15.983	16.035	VV	10024	278901	4.91%	0.426%
238	16.053	16.035	16.071	VV	8470	179598	3.16%	0.274%
239	16.108	16.071	16.136	VV	12898	371649	6.54%	0.567%
240	16.182	16.136	16.252	VV	52705	1373432	24.19%	2.097%
241	16.303	16.252	16.330	VV	19588	600115	10.57%	0.916%
242	16.350	16.330	16.390	VV	13002	405480	7.14%	0.619%
243	16.421	16.390	16.451	VV	11111	378880	6.67%	0.578%
244	16.499	16.451	16.527	VV	35886	820015	14.44%	1.252%
245	16.556	16.527	16.601	VV	37901	825383	14.53%	1.260%
246	16.656	16.601	16.676	VV	19727	645119	11.36%	0.985%

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247	16.733	16.676	16.756	VV	20018	772910	13.61%	1.180%
248	16.814	16.756	16.831	VV	16248	701827	12.36%	1.071%
249	16.841	16.831	16.847	VV	15179	143980	2.54%	0.220%
250	16.866	16.847	16.884	VV	16695	357198	6.29%	0.545%
251	16.923	16.884	16.948	VV	19514	677249	11.93%	1.034%
252	16.962	16.948	17.004	VV	18123	593315	10.45%	0.906%
253	17.053	17.004	17.071	VV	20500	725726	12.78%	1.108%
254	17.083	17.071	17.110	VV	18803	398696	7.02%	0.609%
255	17.162	17.110	17.181	VV	16919	698239	12.30%	1.066%
256	17.219	17.181	17.267	VV	17520	834916	14.70%	1.275%
257	17.294	17.267	17.311	VV	18614	448348	7.90%	0.684%
258	17.346	17.311	17.374	VV	22137	680695	11.99%	1.039%
259	17.418	17.374	17.458	VV	22401	912848	16.07%	1.394%
260	17.516	17.458	17.530	VV	20263	808004	14.23%	1.234%
261	17.561	17.530	17.582	VV	22687	664605	11.70%	1.015%
262	17.599	17.582	17.613	VV	21664	386221	6.80%	0.590%
263	17.654	17.613	17.663	VV	23874	677287	11.93%	1.034%
264	17.688	17.663	17.735	VV	26494	1071749	18.87%	1.636%
265	17.751	17.735	17.794	VV	25365	867590	15.28%	1.325%
266	17.826	17.794	17.887	VV	28695	1415992	24.94%	2.162%
267	17.912	17.887	17.944	VV	43318	1109894	19.54%	1.694%
268	17.955	17.944	17.988	VV	27980	681693	12.00%	1.041%
269	18.004	17.988	18.024	VV	25598	521717	9.19%	0.796%
270	18.076	18.024	18.115	VV	28810	1382930	24.35%	2.111%
271	18.164	18.115	18.198	VV	43109	1520060	26.77%	2.321%
272	18.211	18.198	18.229	VV	27911	496337	8.74%	0.758%
273	18.252	18.229	18.265	VV	30341	630606	11.10%	0.963%
274	18.292	18.265	18.315	VV	34054	946705	16.67%	1.445%
275	18.359	18.315	18.372	VV	31608	1061226	18.69%	1.620%
276	18.390	18.372	18.416	VV	31401	793341	13.97%	1.211%
277	18.425	18.416	18.455	VV	28922	644615	11.35%	0.984%
278	18.475	18.455	18.501	VBA	28641	810784	14.28%	1.238%
					Sum of corrected areas:		65502124	

Aromatic EPH 030123.M Fri Mar 10 05:29:27 2023