

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111824AR\
Data File : FD048773.D
Signal(s) : FID2B.ch
Acq On : 19 Nov 2024 02:45
Sample : P4860-04
Misc :
ALS Vial : 74 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 111424.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	4.104	4.062	4.123	BV	375	2564	0.03%	0.009%
2	4.154	4.123	4.178	PV	3154	31520	0.36%	0.105%
3	4.189	4.178	4.207	VV	502	4284	0.05%	0.014%
4	4.224	4.207	4.229	VV	289	2459	0.03%	0.008%
5	4.263	4.229	4.283	VV	1282	17106	0.20%	0.057%
6	4.317	4.283	4.338	PV	4262	55805	0.64%	0.187%
7	4.348	4.338	4.357	VV	701	6830	0.08%	0.023%
8	4.373	4.357	4.387	VV	4006	39523	0.45%	0.132%
9	4.403	4.387	4.425	VV	5962	59324	0.68%	0.198%
10	4.431	4.425	4.459	VV	518	6966	0.08%	0.023%
11	4.473	4.459	4.488	VV	910	11052	0.13%	0.037%
12	4.517	4.488	4.548	VV	1077	20434	0.24%	0.068%
13	4.562	4.548	4.575	VV	436	6382	0.07%	0.021%
14	4.591	4.575	4.622	VV	1087	13319	0.15%	0.045%
15	4.646	4.622	4.668	PV	289	6421	0.07%	0.021%
16	4.697	4.668	4.726	VV	990	18219	0.21%	0.061%
17	4.754	4.726	4.760	VV	2678	26148	0.30%	0.087%
18	4.776	4.760	4.809	VV	12256	139273	1.60%	0.466%
19	4.832	4.809	4.867	VV	2617	31026	0.36%	0.104%
20	4.883	4.867	4.894	VV	494	4600	0.05%	0.015%
21	4.908	4.901	4.914	VV	353	1715	0.02%	0.006%
22	4.920	4.914	4.925	VV	251	1280	0.01%	0.004%
23	4.939	4.925	4.952	VV	386	4279	0.05%	0.014%
24	4.964	4.952	4.985	VV	860	9563	0.11%	0.032%
25	5.002	4.985	5.064	VV	4414	64287	0.74%	0.215%
26	5.074	5.064	5.085	VV	529	5036	0.06%	0.017%
27	5.101	5.085	5.107	VV	415	4323	0.05%	0.014%
28	5.109	5.107	5.129	VV	426	4358	0.05%	0.015%
29	5.141	5.129	5.159	VV	738	7453	0.09%	0.025%
30	5.176	5.159	5.194	VV	1754	18597	0.21%	0.062%
31	5.216	5.194	5.242	VV	4505	49361	0.57%	0.165%
32	5.272	5.242	5.299	VV	1344	20858	0.24%	0.070%
33	5.311	5.299	5.323	VV	437	5316	0.06%	0.018%
34	5.338	5.323	5.345	VV	767	7414	0.09%	0.025%
35	5.352	5.345	5.401	VV	687	11152	0.13%	0.037%
36	5.422	5.401	5.439	PV	283	2847	0.03%	0.010%

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37	5.464	5.439	5.494	VV	647	9442	0.11%	0.032%
38	5.502	5.494	5.514	VV	369	3099	0.04%	0.010%
39	5.522	5.514	5.531	VV	436	3439	0.04%	0.011%
40	5.542	5.531	5.550	VV	394	2691	0.03%	0.009%
41	5.555	5.550	5.598	VV	238	3781	0.04%	0.013%
42	5.634	5.598	5.647	PV	640	9227	0.11%	0.031%
43	5.663	5.647	5.669	VV	630	5715	0.07%	0.019%
44	5.673	5.669	5.682	VV	401	2019	0.02%	0.007%
45	5.721	5.682	5.754	VV	1699	37697	0.43%	0.126%
46	5.768	5.754	5.784	VV	1402	16629	0.19%	0.056%
47	5.789	5.784	5.794	VV	580	3092	0.04%	0.010%
48	5.809	5.794	5.844	VV	3013	35797	0.41%	0.120%
49	5.847	5.844	5.855	VV	356	2350	0.03%	0.008%
50	5.878	5.855	5.910	VV	1654	28167	0.32%	0.094%
51	5.938	5.910	5.968	VV	1086	23314	0.27%	0.078%
52	5.984	5.968	5.990	VV	416	4223	0.05%	0.014%
53	6.006	5.990	6.028	VV	809	13388	0.15%	0.045%
54	6.033	6.028	6.069	VV	548	9666	0.11%	0.032%
55	6.074	6.069	6.079	VV	321	1519	0.02%	0.005%
56	6.084	6.079	6.089	VV	430	1794	0.02%	0.006%
57	6.095	6.089	6.109	VV	365	3946	0.05%	0.013%
58	6.113	6.109	6.127	VV	409	3769	0.04%	0.013%
59	6.148	6.127	6.175	VV	4218	48632	0.56%	0.163%
60	6.190	6.175	6.212	VV	808	12101	0.14%	0.040%
61	6.230	6.212	6.250	VV	2093	24462	0.28%	0.082%
62	6.265	6.250	6.278	VV	1353	14682	0.17%	0.049%
63	6.296	6.278	6.317	VV	3433	39849	0.46%	0.133%
64	6.328	6.317	6.349	VV	1189	14581	0.17%	0.049%
65	6.368	6.349	6.390	VV	1990	21593	0.25%	0.072%
66	6.415	6.390	6.428	VV	579	8683	0.10%	0.029%
67	6.430	6.428	6.440	VV	436	2655	0.03%	0.009%
68	6.469	6.440	6.493	VV	537	12708	0.15%	0.042%
69	6.514	6.493	6.544	VV	558	11809	0.14%	0.039%
70	6.548	6.544	6.557	VV	269	1381	0.02%	0.005%
71	6.586	6.557	6.617	PV	2110	27397	0.32%	0.092%
72	6.639	6.617	6.674	VV	2661	49998	0.58%	0.167%
73	6.687	6.674	6.694	VV	1894	18892	0.22%	0.063%
74	6.702	6.694	6.733	VV	2060	25440	0.29%	0.085%
75	6.764	6.733	6.794	VV	3595	50941	0.59%	0.170%
76	6.803	6.794	6.814	VV	581	5509	0.06%	0.018%
77	6.839	6.814	6.855	VV	614	9839	0.11%	0.033%
78	6.867	6.855	6.886	VV	948	10209	0.12%	0.034%
79	6.891	6.886	6.895	VV	413	1572	0.02%	0.005%
80	6.923	6.895	6.961	VV	7497	87411	1.01%	0.292%
81	6.964	6.961	6.967	VV	409	1297	0.01%	0.004%
82	6.986	6.967	6.995	VV	1199	15040	0.17%	0.050%
83	7.001	6.995	7.016	VV	947	8894	0.10%	0.030%
84	7.031	7.016	7.044	VV	1321	15581	0.18%	0.052%
85	7.063	7.044	7.085	VV	1752	26928	0.31%	0.090%
86	7.101	7.085	7.110	VV	853	9620	0.11%	0.032%
87	7.126	7.110	7.141	VV	1447	18705	0.22%	0.063%
88	7.154	7.141	7.184	VV	1819	22939	0.26%	0.077%
89	7.225	7.184	7.246	VV	588	13499	0.16%	0.045%

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90	7.272	7.246	7.290	VV	596	10566	0.12%	0.035%
91	7.323	7.290	7.335	VV	3243	39821	0.46%	0.133%
92	7.364	7.335	7.457	VV	889215	8688565	100.00%	29.041%
93	7.486	7.457	7.535	VV	1511	45170	0.52%	0.151%
94	7.546	7.535	7.559	VV	518	6158	0.07%	0.021%
95	7.585	7.559	7.609	VV	796	14036	0.16%	0.047%
96	7.627	7.609	7.654	VV	1535	19228	0.22%	0.064%
97	7.685	7.654	7.696	VV	578	9201	0.11%	0.031%
98	7.719	7.696	7.773	VV	860	22059	0.25%	0.074%
99	7.829	7.773	7.860	VV	1048	28061	0.32%	0.094%
100	7.930	7.860	7.952	VV	3513	62744	0.72%	0.210%
101	7.961	7.952	8.000	VV	1312	26564	0.31%	0.089%
102	8.037	8.000	8.060	VV	1649	46216	0.53%	0.154%
103	8.077	8.060	8.102	VV	1481	21517	0.25%	0.072%
104	8.121	8.102	8.140	VV	1008	14400	0.17%	0.048%
105	8.159	8.140	8.184	VV	1562	17937	0.21%	0.060%
106	8.214	8.184	8.262	PV	544882	5618965	64.67%	18.781%
107	8.273	8.262	8.337	VV	5711	140135	1.61%	0.468%
108	8.349	8.337	8.366	VV	1952	30226	0.35%	0.101%
109	8.386	8.366	8.402	VV	1844	33991	0.39%	0.114%
110	8.415	8.402	8.432	VV	1935	27122	0.31%	0.091%
111	8.439	8.432	8.449	VV	1330	13073	0.15%	0.044%
112	8.467	8.449	8.507	VV	2080	49023	0.56%	0.164%
113	8.527	8.507	8.557	VV	1375	22558	0.26%	0.075%
114	8.577	8.557	8.602	VV	1194	20040	0.23%	0.067%
115	8.648	8.602	8.672	VV	85638	885741	10.19%	2.961%
116	8.681	8.672	8.695	VV	2665	33657	0.39%	0.112%
117	8.712	8.695	8.730	VV	2949	48751	0.56%	0.163%
118	8.759	8.730	8.819	VV	5991	144320	1.66%	0.482%
119	8.830	8.819	8.855	VV	1716	24064	0.28%	0.080%
120	8.879	8.855	8.910	VV	1298	25642	0.30%	0.086%
121	8.926	8.910	8.947	VV	799	13631	0.16%	0.046%
122	8.962	8.947	9.007	VV	887	18830	0.22%	0.063%
123	9.028	9.007	9.039	VV	1101	14525	0.17%	0.049%
124	9.045	9.039	9.082	VV	1047	16668	0.19%	0.056%
125	9.106	9.082	9.155	VV	2747	45594	0.52%	0.152%
126	9.181	9.155	9.190	VV	706	8715	0.10%	0.029%
127	9.209	9.190	9.224	VV	706	11344	0.13%	0.038%
128	9.248	9.224	9.289	VV	1186	24964	0.29%	0.083%
129	9.348	9.289	9.362	VV	2099	39095	0.45%	0.131%
130	9.379	9.362	9.430	VV	14868	221635	2.55%	0.741%
131	9.456	9.430	9.500	VV	2333	50997	0.59%	0.170%
132	9.519	9.500	9.565	VV	2173	34481	0.40%	0.115%
133	9.591	9.565	9.650	VV	801	25282	0.29%	0.085%
134	9.667	9.650	9.677	VV	584	6681	0.08%	0.022%
135	9.687	9.677	9.710	VV	710	8019	0.09%	0.027%
136	9.726	9.710	9.755	VV	424	5123	0.06%	0.017%
137	9.792	9.755	9.810	PV	683	13345	0.15%	0.045%
138	9.837	9.810	9.854	VV	1108	19907	0.23%	0.067%
139	9.862	9.854	9.874	VV	761	6721	0.08%	0.022%
140	9.909	9.874	9.929	VV	1162	25802	0.30%	0.086%
141	9.941	9.929	9.965	VV	1020	19656	0.23%	0.066%

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142	9.991	9.965	10.000	VV	886	15430	0.18%	0.052%
143	10.021	10.000	10.046	VV	3374	42601	0.49%	0.142%
144	10.090	10.046	10.129	VV	2221	63012	0.73%	0.211%
145	10.141	10.129	10.166	VV	1286	25035	0.29%	0.084%
146	10.206	10.166	10.236	VV	4002	88890	1.02%	0.297%
147	10.248	10.236	10.289	VV	1869	40518	0.47%	0.135%
148	10.307	10.289	10.319	VV	1393	19058	0.22%	0.064%
149	10.334	10.319	10.353	VV	2660	36903	0.42%	0.123%
150	10.376	10.353	10.410	VV	3243	61237	0.70%	0.205%
151	10.425	10.410	10.450	VV	1068	18653	0.21%	0.062%
152	10.471	10.450	10.490	VV	1170	20404	0.23%	0.068%
153	10.510	10.490	10.522	VV	1063	16537	0.19%	0.055%
154	10.544	10.522	10.604	VV	1466	52501	0.60%	0.175%
155	10.616	10.604	10.625	VV	938	11010	0.13%	0.037%
156	10.643	10.625	10.657	VV	1767	25817	0.30%	0.086%
157	10.673	10.657	10.694	VV	1896	28696	0.33%	0.096%
158	10.703	10.694	10.721	VV	832	9873	0.11%	0.033%
159	10.752	10.721	10.779	VV	893	19072	0.22%	0.064%
160	10.805	10.779	10.847	VV	596	14550	0.17%	0.049%
161	10.883	10.847	10.907	VV	1194	20738	0.24%	0.069%
162	10.922	10.907	10.936	VV	1720	21240	0.24%	0.071%
163	10.951	10.936	10.984	VV	2206	29043	0.33%	0.097%
164	11.029	10.984	11.079	VV	1608	39988	0.46%	0.134%
165	11.102	11.079	11.129	VV	862	13637	0.16%	0.046%
166	11.142	11.129	11.157	VV	506	5509	0.06%	0.018%
167	11.177	11.157	11.213	VV	726	11567	0.13%	0.039%
168	11.248	11.213	11.317	PV	401779	4266758	49.11%	14.261%
169	11.337	11.317	11.355	VV	1745	30143	0.35%	0.101%
170	11.370	11.355	11.394	VV	1431	22458	0.26%	0.075%
171	11.417	11.394	11.442	VV	1939	30923	0.36%	0.103%
172	11.465	11.442	11.485	VV	695	12044	0.14%	0.040%
173	11.497	11.485	11.508	VV	669	7756	0.09%	0.026%
174	11.541	11.508	11.550	VV	734	15276	0.18%	0.051%
175	11.603	11.550	11.630	VV	3508	79818	0.92%	0.267%
176	11.670	11.630	11.692	VV	7773	106724	1.23%	0.357%
177	11.704	11.692	11.734	VV	1273	24782	0.29%	0.083%
178	11.751	11.734	11.759	VV	1269	15984	0.18%	0.053%
179	11.769	11.759	11.794	VV	1197	20154	0.23%	0.067%
180	11.831	11.794	11.844	VV	2495	48063	0.55%	0.161%
181	11.867	11.844	11.933	VV	42068	537275	6.18%	1.796%
182	11.944	11.933	11.990	VV	1233	32924	0.38%	0.110%
183	12.022	11.990	12.062	VV	1199	41369	0.48%	0.138%
184	12.120	12.062	12.144	VV	6947	124555	1.43%	0.416%
185	12.157	12.144	12.172	VV	1035	12989	0.15%	0.043%
186	12.193	12.172	12.215	VV	2107	29150	0.34%	0.097%
187	12.252	12.215	12.282	VV	3048	46613	0.54%	0.156%
188	12.312	12.282	12.360	VV	2443	49656	0.57%	0.166%
189	12.383	12.360	12.407	VV	870	13670	0.16%	0.046%
190	12.419	12.407	12.445	VV	326	3791	0.04%	0.013%
191	12.510	12.445	12.560	PV	856	29830	0.34%	0.100%
192	12.615	12.560	12.637	VV	3333	57230	0.66%	0.191%
193	12.691	12.637	12.724	VV	87580	1043583	12.01%	3.488%
194	12.736	12.724	12.774	VV	950	25064	0.29%	0.084%

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195	12.781	12.774	12.802	VV	754	10700	0.12%	0.036%
196	12.825	12.802	12.835	VV	651	11149	0.13%	0.037%
197	12.857	12.835	12.870	VV	1068	15867	0.18%	0.053%
198	12.915	12.870	12.954	VV	4975	98424	1.13%	0.329%
199	12.974	12.954	13.035	VV	1078	38387	0.44%	0.128%
200	13.090	13.035	13.180	VV	16956	294355	3.39%	0.984%
201	13.193	13.180	13.227	VV	1038	22185	0.26%	0.074%
202	13.235	13.227	13.244	VV	655	6579	0.08%	0.022%
203	13.270	13.244	13.302	VV	1060	30702	0.35%	0.103%
204	13.318	13.302	13.341	VV	1366	22995	0.26%	0.077%
205	13.356	13.341	13.370	VV	957	14160	0.16%	0.047%
206	13.391	13.370	13.422	VV	1940	35098	0.40%	0.117%
207	13.444	13.422	13.491	VV	2550	42336	0.49%	0.142%
208	13.501	13.491	13.519	VV	466	6685	0.08%	0.022%
209	13.535	13.519	13.555	VV	403	5494	0.06%	0.018%
210	13.573	13.555	13.587	PV	317	3419	0.04%	0.011%
211	13.620	13.587	13.639	VV	394	8525	0.10%	0.028%
212	13.661	13.639	13.672	VV	484	7118	0.08%	0.024%
213	13.687	13.672	13.708	VV	544	8891	0.10%	0.030%
214	13.733	13.708	13.766	VV	452	11837	0.14%	0.040%
215	13.776	13.766	13.794	VV	435	5132	0.06%	0.017%
216	13.803	13.794	13.816	VV	479	4925	0.06%	0.016%
217	13.837	13.816	13.852	VV	810	13760	0.16%	0.046%
218	13.876	13.852	13.957	VV	2159	55822	0.64%	0.187%
219	14.002	13.957	14.030	VV	831	24052	0.28%	0.080%
220	14.035	14.030	14.057	VV	491	5719	0.07%	0.019%
221	14.085	14.057	14.119	VV	955	26575	0.31%	0.089%
222	14.169	14.119	14.190	VV	1289	41101	0.47%	0.137%
223	14.212	14.190	14.249	VV	3695	54778	0.63%	0.183%
224	14.256	14.249	14.277	VV	720	10620	0.12%	0.035%
225	14.302	14.277	14.330	VV	1019	23929	0.28%	0.080%
226	14.346	14.330	14.366	VV	955	14416	0.17%	0.048%
227	14.386	14.366	14.434	VV	1001	23132	0.27%	0.077%
228	14.500	14.434	14.520	VV	2446	49049	0.56%	0.164%
229	14.541	14.520	14.616	VV	3339	74474	0.86%	0.249%
230	14.637	14.616	14.665	VV	493	10062	0.12%	0.034%
231	14.715	14.665	14.764	VV	750	23320	0.27%	0.078%
232	14.777	14.764	14.815	VV	306	7051	0.08%	0.024%
233	14.843	14.815	14.852	VV	319	3966	0.05%	0.013%
234	14.918	14.852	15.010	VV	16464	353821	4.07%	1.183%
235	15.023	15.010	15.039	VV	1188	17694	0.20%	0.059%
236	15.070	15.039	15.098	VV	6994	101638	1.17%	0.340%
237	15.109	15.098	15.129	VV	653	9501	0.11%	0.032%
238	15.153	15.129	15.172	VV	869	14973	0.17%	0.050%
239	15.200	15.172	15.218	VV	675	15252	0.18%	0.051%
240	15.234	15.218	15.242	VV	601	7880	0.09%	0.026%
241	15.254	15.242	15.319	VV	857	24221	0.28%	0.081%
242	15.373	15.319	15.423	VV	1077	50073	0.58%	0.167%
243	15.436	15.423	15.479	VV	1050	26019	0.30%	0.087%
244	15.517	15.479	15.535	VV	1307	24590	0.28%	0.082%
245	15.557	15.535	15.585	VV	2744	45179	0.52%	0.151%
246	15.608	15.585	15.680	VV	1193	30544	0.35%	0.102%

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247	15.711	15.680	15.740	PV	905	18019	0.21%	0.060%
248	15.767	15.740	15.808	VV	671	16675	0.19%	0.056%
249	15.847	15.808	15.862	VV	354	5785	0.07%	0.019%
250	15.875	15.862	15.884	PV	303	2047	0.02%	0.007%
251	15.927	15.884	15.997	VV	3389	88588	1.02%	0.296%
252	16.036	15.997	16.075	VV	1980	49322	0.57%	0.165%
253	16.110	16.075	16.137	VV	1896	35874	0.41%	0.120%
254	16.168	16.137	16.190	VV	1451	27518	0.32%	0.092%
255	16.240	16.190	16.277	VV	879	36599	0.42%	0.122%
256	16.286	16.277	16.295	VV	691	6833	0.08%	0.023%
257	16.318	16.295	16.330	VV	1314	20029	0.23%	0.067%
258	16.355	16.330	16.379	VV	5660	84743	0.98%	0.283%
259	16.413	16.379	16.445	VV	3496	79083	0.91%	0.264%
260	16.475	16.445	16.492	VV	4192	72018	0.83%	0.241%
261	16.500	16.492	16.519	VV	2925	35381	0.41%	0.118%
262	16.544	16.519	16.624	VV	15877	250284	2.88%	0.837%
263	16.632	16.624	16.675	VV	531	10016	0.12%	0.033%
264	16.704	16.675	16.743	VV	433	8523	0.10%	0.028%
265	16.805	16.743	16.837	PV	1068	27122	0.31%	0.091%
266	16.869	16.837	16.919	VV	2408	59314	0.68%	0.198%
267	16.948	16.919	16.997	VV	2469	49727	0.57%	0.166%
268	17.066	16.997	17.109	VV	5947	118040	1.36%	0.395%
269	17.127	17.109	17.140	VV	437	6150	0.07%	0.021%
270	17.172	17.140	17.211	VV	705	22750	0.26%	0.076%
271	17.241	17.211	17.291	VV	2084	43264	0.50%	0.145%
272	17.316	17.291	17.329	VV	779	12708	0.15%	0.042%
273	17.357	17.329	17.366	VV	1951	30453	0.35%	0.102%
274	17.382	17.366	17.412	VV	3009	45967	0.53%	0.154%
275	17.472	17.412	17.500	VV	2205	46076	0.53%	0.154%
276	17.510	17.500	17.524	VV	659	7823	0.09%	0.026%
277	17.553	17.524	17.633	VV	4735	103714	1.19%	0.347%
278	17.679	17.633	17.717	VV	12314	288882	3.32%	0.966%
279	17.739	17.717	17.780	VV	11083	231247	2.66%	0.773%
280	17.804	17.780	17.869	VV	4730	108463	1.25%	0.363%
281	17.886	17.869	17.967	VV	1252	28085	0.32%	0.094%
282	18.043	17.967	18.072	VV	1725	43575	0.50%	0.146%
283	18.087	18.072	18.105	VV	418	7160	0.08%	0.024%
284	18.115	18.105	18.129	VV	277	2866	0.03%	0.010%
285	18.159	18.129	18.190	PV	1089	19762	0.23%	0.066%

Sum of corrected areas: 29918028

Aromatic EPH 111424.M Tue Nov 19 11:06:38 2024