

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031025AR\
Data File : FF015641.D
Signal(s) : FID2B.ch
Acq On : 10 Mar 2025 22:39
Sample : Q1514-01
Misc :
ALS Vial : 83 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 022625.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	4.440	4.400	4.482	BV	822	7639	0.12%	0.005%
2	4.498	4.482	4.537	PV	143	3177	0.05%	0.002%
3	4.573	4.548	4.640	PV	1532	25702	0.40%	0.016%
4	4.650	4.640	4.671	VV	182	1547	0.02%	0.001%
5	4.695	4.671	4.724	VV	710	9544	0.15%	0.006%
6	4.755	4.724	4.779	PV	3794	50806	0.80%	0.031%
7	4.788	4.779	4.800	VV	488	5372	0.08%	0.003%
8	4.818	4.800	4.833	VV	2368	27413	0.43%	0.017%
9	4.851	4.833	4.907	VV	4540	59413	0.93%	0.037%
10	4.912	4.907	4.918	VV	293	1619	0.03%	0.001%
11	4.941	4.923	4.967	VV	1522	22159	0.35%	0.014%
12	4.977	4.967	5.026	VV	704	11875	0.19%	0.007%
13	5.037	5.026	5.042	VV	208	1637	0.03%	0.001%
14	5.062	5.042	5.107	VV	555	9012	0.14%	0.006%
15	5.152	5.118	5.159	VV	130	1944	0.03%	0.001%
16	5.180	5.159	5.218	VV	593	10277	0.16%	0.006%
17	5.266	5.218	5.307	VV	9456	142749	2.24%	0.088%
18	5.330	5.307	5.372	VV	1987	27204	0.43%	0.017%
19	5.392	5.372	5.434	VV	235	4714	0.07%	0.003%
20	5.446	5.434	5.458	PV	146	1684	0.03%	0.001%
21	5.477	5.458	5.501	VV	515	6812	0.11%	0.004%
22	5.548	5.501	5.637	VV	1001	41090	0.64%	0.025%
23	5.639	5.637	5.648	VV	344	1989	0.03%	0.001%
24	5.666	5.648	5.691	VV	442	8313	0.13%	0.005%
25	5.710	5.691	5.730	VV	909	13912	0.22%	0.009%
26	5.748	5.730	5.780	VV	2918	38794	0.61%	0.024%
27	5.785	5.780	5.791	VV	449	2561	0.04%	0.002%
28	5.808	5.791	5.836	VV	789	12987	0.20%	0.008%
29	5.843	5.836	5.864	VV	237	3745	0.06%	0.002%
30	5.897	5.864	5.933	VV	418	12646	0.20%	0.008%
31	5.939	5.933	5.957	VV	232	2177	0.03%	0.001%
32	5.977	5.957	5.996	VV	287	4788	0.08%	0.003%
33	6.014	5.996	6.049	VV	491	9043	0.14%	0.006%
34	6.077	6.049	6.099	VV	300	6265	0.10%	0.004%
35	6.105	6.099	6.111	VV	204	1179	0.02%	0.001%
36	6.118	6.111	6.125	VV	146	1112	0.02%	0.001%

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37	6.130	6.125	6.160	VV	137	1689	0.03%	0.001%
38	6.225	6.199	6.232	PV	239	2803	0.04%	0.002%
39	6.261	6.248	6.266	VV	231	1933	0.03%	0.001%
40	6.290	6.273	6.314	VV	417	6683	0.10%	0.004%
41	6.341	6.314	6.365	VV	1252	23572	0.37%	0.014%
42	6.382	6.365	6.428	VV	1970	37537	0.59%	0.023%
43	6.443	6.428	6.482	VV	783	16713	0.26%	0.010%
44	6.518	6.482	6.599	VV	1004	28151	0.44%	0.017%
45	6.632	6.612	6.639	VV	250	2872	0.05%	0.002%
46	6.643	6.639	6.665	VV	306	3619	0.06%	0.002%
47	6.672	6.665	6.685	VV	218	2159	0.03%	0.001%
48	6.691	6.685	6.713	VV	233	2627	0.04%	0.002%
49	6.739	6.713	6.765	VV	2272	31745	0.50%	0.020%
50	6.775	6.765	6.799	VV	470	7161	0.11%	0.004%
51	6.818	6.799	6.841	VV	1556	18583	0.29%	0.011%
52	6.858	6.841	6.870	VV	814	9555	0.15%	0.006%
53	6.888	6.870	6.911	VV	2409	31188	0.49%	0.019%
54	6.921	6.911	6.945	VV	706	8167	0.13%	0.005%
55	6.963	6.945	6.989	VV	1386	15805	0.25%	0.010%
56	7.008	6.998	7.037	VV	243	2957	0.05%	0.002%
57	7.053	7.037	7.062	VV	177	2004	0.03%	0.001%
58	7.066	7.062	7.091	VV	248	2340	0.04%	0.001%
59	7.119	7.091	7.165	PV	204	6051	0.09%	0.004%
60	7.188	7.165	7.217	VV	1471	18623	0.29%	0.011%
61	7.242	7.217	7.259	VV	1551	23318	0.37%	0.014%
62	7.290	7.259	7.303	VV	1825	31670	0.50%	0.019%
63	7.310	7.303	7.340	VV	1218	16673	0.26%	0.010%
64	7.372	7.340	7.430	VV	3033	48139	0.75%	0.030%
65	7.459	7.430	7.465	VV	601	9197	0.14%	0.006%
66	7.474	7.465	7.507	VV	777	11581	0.18%	0.007%
67	7.535	7.507	7.575	VV	7117	89080	1.40%	0.055%
68	7.600	7.575	7.630	VV	960	23652	0.37%	0.015%
69	7.645	7.630	7.658	VV	978	11715	0.18%	0.007%
70	7.681	7.658	7.705	VV	1252	21814	0.34%	0.013%
71	7.741	7.705	7.756	VV	899	16352	0.26%	0.010%
72	7.771	7.756	7.800	VV	1194	13595	0.21%	0.008%
73	7.840	7.816	7.856	VV	168	2436	0.04%	0.001%
74	7.893	7.875	7.903	PV	175	1783	0.03%	0.001%
75	7.942	7.903	7.970	VV	2201	28664	0.45%	0.018%
76	7.997	7.970	8.194	VV	599283	6377481	100.00%	3.919%
77	8.209	8.194	8.235	VV	1075	21082	0.33%	0.013%
78	8.254	8.235	8.288	VV	1608	26301	0.41%	0.016%
79	8.292	8.288	8.297	VV	413	2134	0.03%	0.001%
80	8.316	8.297	8.327	VV	851	12114	0.19%	0.007%
81	8.344	8.327	8.368	VV	821	14815	0.23%	0.009%
82	8.380	8.368	8.402	VV	448	7767	0.12%	0.005%
83	8.434	8.402	8.440	VV	632	11659	0.18%	0.007%
84	8.448	8.440	8.458	VV	697	5992	0.09%	0.004%
85	8.465	8.458	8.492	VV	608	8919	0.14%	0.005%
86	8.511	8.492	8.532	VV	1566	23365	0.37%	0.014%
87	8.561	8.532	8.581	VV	2824	45616	0.72%	0.028%
88	8.589	8.581	8.633	VV	805	14195	0.22%	0.009%
89	8.657	8.633	8.666	VV	1324	17422	0.27%	0.011%

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90	8.679	8.666	8.693	VV	1484	20843	0.33%	0.013%
91	8.707	8.693	8.737	VV	1473	25347	0.40%	0.016%
92	8.756	8.737	8.772	VV	836	11425	0.18%	0.007%
93	8.792	8.772	8.849	VV	1571	26232	0.41%	0.016%
94	8.874	8.849	8.956	PV	300646	3697292	57.97%	2.272%
95	8.975	8.956	9.019	VV	13469	256958	4.03%	0.158%
96	9.022	9.019	9.039	VV	3387	36670	0.57%	0.023%
97	9.054	9.039	9.067	VV	2886	44127	0.69%	0.027%
98	9.075	9.067	9.088	VV	2603	30705	0.48%	0.019%
99	9.104	9.088	9.152	VV	2825	78126	1.23%	0.048%
100	9.164	9.152	9.194	VV	1444	26468	0.42%	0.016%
101	9.226	9.194	9.250	VV	2184	48545	0.76%	0.030%
102	9.292	9.250	9.369	VV	78789	954481	14.97%	0.587%
103	9.401	9.369	9.435	VV	6090	108394	1.70%	0.067%
104	9.446	9.435	9.458	VV	1179	14907	0.23%	0.009%
105	9.475	9.458	9.504	VV	1709	28145	0.44%	0.017%
106	9.523	9.504	9.538	VV	916	12065	0.19%	0.007%
107	9.556	9.538	9.584	VV	1175	22456	0.35%	0.014%
108	9.603	9.584	9.652	VV	1230	26168	0.41%	0.016%
109	9.692	9.652	9.717	PV	1525	34796	0.55%	0.021%
110	9.751	9.717	9.768	VV	1838	29932	0.47%	0.018%
111	9.786	9.768	9.837	VV	4049	84954	1.33%	0.052%
112	9.854	9.837	9.878	VV	1908	30463	0.48%	0.019%
113	9.898	9.878	9.912	VV	1325	19190	0.30%	0.012%
114	9.933	9.912	9.972	VV	1856	45547	0.71%	0.028%
115	10.005	9.972	10.039	VV	2727	51992	0.82%	0.032%
116	10.069	10.039	10.097	VV	4550	84776	1.33%	0.052%
117	10.109	10.097	10.151	VV	2881	67035	1.05%	0.041%
118	10.171	10.151	10.208	VV	2446	52842	0.83%	0.032%
119	10.239	10.208	10.265	VV	1799	44784	0.70%	0.028%
120	10.284	10.265	10.326	VV	1309	34736	0.54%	0.021%
121	10.349	10.326	10.361	VV	758	11233	0.18%	0.007%
122	10.377	10.361	10.410	VV	641	15968	0.25%	0.010%
123	10.414	10.410	10.435	VV	583	6098	0.10%	0.004%
124	10.445	10.435	10.460	VV	472	4001	0.06%	0.002%
125	10.489	10.460	10.501	PV	1126	17170	0.27%	0.011%
126	10.516	10.501	10.536	VV	1293	19949	0.31%	0.012%
127	10.561	10.536	10.578	VV	1578	27738	0.43%	0.017%
128	10.597	10.578	10.610	VV	1486	23593	0.37%	0.014%
129	10.645	10.610	10.665	VV	2430	61132	0.96%	0.038%
130	10.709	10.665	10.742	VV	2534	77820	1.22%	0.048%
131	10.772	10.742	10.790	VV	3198	60353	0.95%	0.037%
132	10.801	10.790	10.820	VV	2641	39824	0.62%	0.024%
133	10.842	10.820	10.869	VV	2543	59933	0.94%	0.037%
134	10.909	10.869	10.929	VV	3943	100722	1.58%	0.062%
135	10.946	10.929	10.959	VV	3400	50529	0.79%	0.031%
136	10.997	10.959	11.017	VV	4710	139753	2.19%	0.086%
137	11.035	11.017	11.079	VV	4875	119870	1.88%	0.074%
138	11.109	11.079	11.117	VV	2358	47490	0.74%	0.029%
139	11.131	11.117	11.145	VV	2738	41536	0.65%	0.026%
140	11.174	11.145	11.247	VV	65851	1034910	16.23%	0.636%
141	11.268	11.247	11.405	VV	10091	409028	6.41%	0.251%

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142	11.426	11.405	11.449	VV	2529	62314	0.98%	0.038%
143	11.457	11.449	11.469	VV	2335	27379	0.43%	0.017%
144	11.491	11.469	11.510	VV	2899	62944	0.99%	0.039%
145	11.542	11.510	11.562	VV	4189	108158	1.70%	0.066%
146	11.580	11.562	11.595	VV	5000	86060	1.35%	0.053%
147	11.610	11.595	11.634	VV	6291	104310	1.64%	0.064%
148	11.666	11.634	11.682	VV	3939	99934	1.57%	0.061%
149	11.714	11.682	11.740	VV	5432	159979	2.51%	0.098%
150	11.749	11.740	11.765	VV	4004	55020	0.86%	0.034%
151	11.779	11.765	11.797	VV	4609	75102	1.18%	0.046%
152	11.828	11.797	11.845	VV	5063	123567	1.94%	0.076%
153	11.862	11.845	11.883	VV	4734	98976	1.55%	0.061%
154	11.933	11.883	11.966	VV	411895	4703431	73.75%	2.890%
155	11.984	11.966	12.001	VV	14462	217682	3.41%	0.134%
156	12.017	12.001	12.058	VV	14159	317322	4.98%	0.195%
157	12.096	12.058	12.117	VV	16877	355118	5.57%	0.218%
158	12.132	12.117	12.148	VV	13153	197665	3.10%	0.121%
159	12.165	12.148	12.210	VV	13730	329786	5.17%	0.203%
160	12.279	12.210	12.309	VV	10265	439524	6.89%	0.270%
161	12.335	12.309	12.364	VV	16665	336631	5.28%	0.207%
162	12.389	12.364	12.400	VV	7989	161495	2.53%	0.099%
163	12.415	12.400	12.449	VV	7898	217460	3.41%	0.134%
164	12.489	12.449	12.514	VV	10002	355821	5.58%	0.219%
165	12.537	12.514	12.577	VV	92933	1330303	20.86%	0.817%
166	12.586	12.577	12.624	VV	9973	251077	3.94%	0.154%
167	12.651	12.624	12.691	VV	9648	369133	5.79%	0.227%
168	12.709	12.691	12.745	VV	10668	312575	4.90%	0.192%
169	12.780	12.745	12.825	VV	20660	592518	9.29%	0.364%
170	12.879	12.825	12.899	VV	22812	642316	10.07%	0.395%
171	12.919	12.899	12.935	VV	20602	367380	5.76%	0.226%
172	12.942	12.935	12.972	VV	16784	293676	4.60%	0.180%
173	12.994	12.972	13.072	VV	76387	1545369	24.23%	0.950%
174	13.110	13.072	13.141	VV	11085	426411	6.69%	0.262%
175	13.164	13.141	13.175	VV	12427	228364	3.58%	0.140%
176	13.192	13.175	13.210	VV	14814	286058	4.49%	0.176%
177	13.219	13.210	13.265	VV	13479	409919	6.43%	0.252%
178	13.293	13.265	13.340	VV	72786	1322681	20.74%	0.813%
179	13.367	13.340	13.437	VV	85984	1729470	27.12%	1.063%
180	13.474	13.437	13.497	VV	16358	551732	8.65%	0.339%
181	13.532	13.497	13.553	VV	17472	524519	8.22%	0.322%
182	13.590	13.553	13.614	VV	23458	694793	10.89%	0.427%
183	13.630	13.614	13.668	VV	18739	523641	8.21%	0.322%
184	13.689	13.668	13.700	VV	16567	297221	4.66%	0.183%
185	13.717	13.700	13.739	VV	18518	401465	6.30%	0.247%
186	13.767	13.739	13.829	VV	69791	1575399	24.70%	0.968%
187	13.850	13.829	13.860	VV	17448	322414	5.06%	0.198%
188	13.894	13.860	13.935	VV	23873	898149	14.08%	0.552%
189	13.949	13.935	13.970	VV	18762	380140	5.96%	0.234%
190	14.000	13.970	14.027	VV	21522	655412	10.28%	0.403%
191	14.064	14.027	14.100	VV	25602	931010	14.60%	0.572%
192	14.121	14.100	14.132	VV	23848	404834	6.35%	0.249%
193	14.168	14.132	14.194	VV	29079	873527	13.70%	0.537%
194	14.210	14.194	14.249	VV	21734	650094	10.19%	0.399%

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195	14.259	14.249	14.274	VV	19169	282315	4.43%	0.173%
196	14.290	14.274	14.310	VV	19655	419028	6.57%	0.257%
197	14.336	14.310	14.359	VV	21925	583835	9.15%	0.359%
198	14.372	14.359	14.391	VV	20394	381182	5.98%	0.234%
199	14.430	14.391	14.462	VV	40269	1075046	16.86%	0.661%
200	14.499	14.462	14.520	VV	23188	732922	11.49%	0.450%
201	14.559	14.520	14.573	VV	22232	673385	10.56%	0.414%
202	14.590	14.573	14.611	VV	23464	505358	7.92%	0.311%
203	14.631	14.611	14.655	VV	24972	615301	9.65%	0.378%
204	14.684	14.655	14.709	VV	27701	776142	12.17%	0.477%
205	14.740	14.709	14.790	VV	25297	1168316	18.32%	0.718%
206	14.829	14.790	14.850	VV	27684	906555	14.21%	0.557%
207	14.871	14.850	14.892	VV	30513	686654	10.77%	0.422%
208	14.903	14.892	14.917	VV	26360	380456	5.97%	0.234%
209	14.945	14.917	14.962	VV	28253	728345	11.42%	0.448%
210	14.983	14.962	15.003	VV	29419	665620	10.44%	0.409%
211	15.022	15.003	15.053	VV	27966	809274	12.69%	0.497%
212	15.109	15.053	15.140	VV	31878	1459632	22.89%	0.897%
213	15.184	15.140	15.205	VV	48509	1315981	20.63%	0.809%
214	15.223	15.205	15.248	VV	51563	1042623	16.35%	0.641%
215	15.264	15.248	15.289	VV	36970	784307	12.30%	0.482%
216	15.344	15.289	15.377	VV	32628	1562845	24.51%	0.960%
217	15.410	15.377	15.445	VV	29531	1175775	18.44%	0.722%
218	15.485	15.445	15.519	VV	29635	1275794	20.00%	0.784%
219	15.540	15.519	15.578	VV	31514	1088681	17.07%	0.669%
220	15.612	15.578	15.635	VV	40780	1189934	18.66%	0.731%
221	15.652	15.635	15.674	VV	35608	785226	12.31%	0.483%
222	15.694	15.674	15.718	VV	35357	857254	13.44%	0.527%
223	15.745	15.718	15.756	VV	37010	765990	12.01%	0.471%
224	15.767	15.756	15.796	VV	36147	829642	13.01%	0.510%
225	15.816	15.796	15.839	VV	34547	837714	13.14%	0.515%
226	15.864	15.839	15.882	VV	41758	971727	15.24%	0.597%
227	15.897	15.882	15.939	VV	37771	1183739	18.56%	0.727%
228	15.966	15.939	15.984	VV	37889	946610	14.84%	0.582%
229	16.010	15.984	16.057	VV	39436	1624591	25.47%	0.998%
230	16.087	16.057	16.097	VV	36092	840717	13.18%	0.517%
231	16.126	16.097	16.174	VV	36661	1647581	25.83%	1.012%
232	16.220	16.174	16.230	VV	39935	1265352	19.84%	0.778%
233	16.248	16.230	16.269	VV	42116	908903	14.25%	0.559%
234	16.278	16.269	16.304	VV	40072	818404	12.83%	0.503%
235	16.317	16.304	16.341	VV	38676	835006	13.09%	0.513%
236	16.360	16.341	16.405	VV	37913	1437867	22.55%	0.884%
237	16.459	16.405	16.487	VV	43463	1920179	30.11%	1.180%
238	16.539	16.487	16.586	VV	46061	2457610	38.54%	1.510%
239	16.658	16.586	16.697	VV	45801	2834520	44.45%	1.742%
240	16.747	16.697	16.769	VV	64490	2149442	33.70%	1.321%
241	16.780	16.769	16.819	VV	49928	1407776	22.07%	0.865%
242	16.831	16.819	16.848	VV	47119	806397	12.64%	0.496%
243	16.885	16.848	16.914	VV	56328	2014766	31.59%	1.238%
244	16.938	16.914	16.982	VV	46976	1846141	28.95%	1.134%
245	16.992	16.982	17.004	VV	45433	584832	9.17%	0.359%
246	17.032	17.004	17.050	VV	48824	1321379	20.72%	0.812%

						rters		
247	17.070	17.050	17.103	VV	61095	1674273	26.25%	1.029%
248	17.133	17.103	17.155	VV	60812	1646433	25.82%	1.012%
249	17.165	17.155	17.179	VV	50849	704243	11.04%	0.433%
250	17.197	17.179	17.212	VV	52769	1018968	15.98%	0.626%
251	17.239	17.212	17.275	VV	57049	2007965	31.49%	1.234%
252	17.342	17.275	17.351	VV	49912	2248083	35.25%	1.381%
253	17.368	17.351	17.389	VV	52449	1136703	17.82%	0.698%
254	17.406	17.389	17.429	VV	51809	1211806	19.00%	0.745%
255	17.445	17.429	17.464	VV	51615	1065647	16.71%	0.655%
256	17.526	17.464	17.557	VV	64724	3190773	50.03%	1.961%
257	17.622	17.557	17.647	VV	58501	2927234	45.90%	1.799%
258	17.660	17.647	17.708	VV	55502	1981339	31.07%	1.218%
259	17.731	17.708	17.749	VV	54400	1276076	20.01%	0.784%
260	17.764	17.749	17.785	VV	54825	1174322	18.41%	0.722%
261	17.830	17.785	17.875	VV	61250	2951088	46.27%	1.813%
262	17.880	17.875	17.904	VV	52902	909344	14.26%	0.559%
263	17.947	17.904	17.969	VV	54954	2061535	32.33%	1.267%
264	17.991	17.969	18.011	VV	56233	1387736	21.76%	0.853%
265	18.028	18.011	18.037	VV	56946	840537	13.18%	0.516%
266	18.052	18.037	18.064	VV	56433	885929	13.89%	0.544%
267	18.091	18.064	18.117	VV	61490	1822859	28.58%	1.120%
268	18.140	18.117	18.168	VV	61188	1711541	26.84%	1.052%
269	18.182	18.168	18.199	VV	54202	995975	15.62%	0.612%
270	18.231	18.199	18.252	VV	60294	1823214	28.59%	1.120%
271	18.280	18.252	18.333	VV	58303	2688120	42.15%	1.652%
272	18.357	18.333	18.378	VV	55144	1454285	22.80%	0.894%
273	18.387	18.378	18.399	VV	54435	668306	10.48%	0.411%
274	18.447	18.399	18.497	VV	63918	3386222	53.10%	2.081%
275	18.513	18.497	18.535	VV	63972	1352351	21.21%	0.831%
276	18.558	18.535	18.584	VV	59155	1639061	25.70%	1.007%
277	18.602	18.584	18.638	VV	58942	1814864	28.46%	1.115%
278	18.646	18.638	18.659	VV	54085	668483	10.48%	0.411%
279	18.681	18.659	18.708	VV	56219	1611984	25.28%	0.991%
280	18.731	18.708	18.743	VV	53448	1088730	17.07%	0.669%
281	18.764	18.743	18.814	VV	63142	2349447	36.84%	1.444%
282	18.823	18.814	18.847	VV	52363	1028865	16.13%	0.632%
283	18.920	18.847	18.954	VV	58851	3426773	53.73%	2.106%
					Sum of corrected areas: 162738082			

Aromatic EPH 022625.M Tue Mar 11 08:27:22 2025