

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092023AR\
 Data File : FD046550.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2023 09:49
 Sample : 04434-01DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.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	4.220	4.202	4.252	BH	159	1960	0.01%	0.000%
2	4.274	4.252	4.319	PH	1258	23921	0.10%	0.003%
3	4.334	4.319	4.350	HH	482	4955	0.02%	0.001%
4	4.356	4.350	4.369	HH	263	2212	0.01%	0.000%
5	4.415	4.369	4.613	HH	52474	861897	3.74%	0.099%
6	4.618	4.613	4.647	HH	394	5501	0.02%	0.001%
7	4.650	4.647	4.662	HH	209	1152	0.00%	0.000%
8	4.691	4.662	4.696	HH	189	2429	0.01%	0.000%
9	4.708	4.696	4.753	HH	255	1604	0.01%	0.000%
10	4.933	4.881	5.074	PH	8734	429596	1.86%	0.050%
11	5.079	5.074	5.103	HH	518	7850	0.03%	0.001%
12	5.118	5.103	5.141	HH	942	12885	0.06%	0.001%
13	5.163	5.150	5.171	HH	301	1922	0.01%	0.000%
14	5.353	5.313	5.417	PH	866	3886	0.02%	0.000%
15	5.532	5.505	5.561	PH	707	1814	0.01%	0.000%
16	6.009	5.964	6.065	PH	419	3513	0.02%	0.000%
17	6.241	6.216	6.255	PH	508	1255	0.01%	0.000%
18	6.273	6.255	6.326	PH	919	2456	0.01%	0.000%
19	6.740	6.724	6.765	PH	365	3494	0.02%	0.000%
20	6.779	6.765	6.800	HH	158	1981	0.01%	0.000%
21	6.816	6.800	6.844	HH	349	5756	0.02%	0.001%
22	6.883	6.856	6.910	PH	339	2657	0.01%	0.000%
23	7.000	6.949	7.031	PH	11324	128996	0.56%	0.015%
24	7.048	7.031	7.069	PH	436	4133	0.02%	0.000%
25	7.169	7.103	7.175	PH	263	2876	0.01%	0.000%
26	7.191	7.175	7.241	HH	1155	17831	0.08%	0.002%
27	7.250	7.241	7.257	HH	324	2348	0.01%	0.000%
28	7.263	7.257	7.305	HH	312	3288	0.01%	0.000%
29	7.342	7.330	7.362	PH	213	2817	0.01%	0.000%
30	7.385	7.362	7.402	HH	259	4328	0.02%	0.000%
31	7.408	7.402	7.435	HH	252	2426	0.01%	0.000%
32	7.449	7.435	7.464	HH	368	3986	0.02%	0.000%
33	7.490	7.464	7.566	HH	184635	1818217	7.89%	0.210%
34	7.585	7.566	7.593	HH	818	11563	0.05%	0.001%
35	7.612	7.593	7.645	HH	1240	25636	0.11%	0.003%
36	7.657	7.645	7.679	HH	670	10523	0.05%	0.001%

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37	7.694	7.679	7.702	HH	543	6097	0.03%	0.001%
38	7.710	7.702	7.715	HH	522	3609	0.02%	0.000%
39	7.719	7.715	7.723	HH	366	1592	0.01%	0.000%
40	7.727	7.723	7.739	HH	341	3077	0.01%	0.000%
41	7.755	7.739	7.769	HH	860	11688	0.05%	0.001%
42	7.778	7.769	7.793	HH	688	7899	0.03%	0.001%
43	7.802	7.793	7.821	HH	711	9830	0.04%	0.001%
44	7.830	7.821	7.853	HH	621	9291	0.04%	0.001%
45	7.880	7.853	7.899	HH	757	16879	0.07%	0.002%
46	7.956	7.899	7.992	HH	899	34478	0.15%	0.004%
47	8.054	7.992	8.117	HH	1798	62346	0.27%	0.007%
48	8.124	8.117	8.135	HH	778	8406	0.04%	0.001%
49	8.149	8.135	8.159	HH	1223	14127	0.06%	0.002%
50	8.174	8.159	8.194	HH	3732	48469	0.21%	0.006%
51	8.201	8.194	8.221	HH	1937	28047	0.12%	0.003%
52	8.231	8.221	8.249	HH	1488	20592	0.09%	0.002%
53	8.266	8.249	8.305	HH	1959	45305	0.20%	0.005%
54	8.344	8.305	8.382	HH	94901	1043161	4.53%	0.120%
55	8.405	8.382	8.467	HV	62251	731452	3.17%	0.084%
56	8.479	8.467	8.494	VV	1841	27785	0.12%	0.003%
57	8.501	8.494	8.520	VV	1800	25521	0.11%	0.003%
58	8.554	8.520	8.575	VV	2162	57879	0.25%	0.007%
59	8.587	8.575	8.632	VV	1690	51051	0.22%	0.006%
60	8.658	8.632	8.672	VV	1724	36418	0.16%	0.004%
61	8.691	8.672	8.706	VV	1822	33256	0.14%	0.004%
62	8.720	8.706	8.747	VV	1826	41733	0.18%	0.005%
63	8.773	8.747	8.815	VV	17775	240506	1.04%	0.028%
64	8.830	8.815	8.847	VV	2323	37995	0.16%	0.004%
65	8.873	8.847	8.922	VV	4370	113529	0.49%	0.013%
66	8.928	8.922	8.942	VV	1862	20713	0.09%	0.002%
67	8.965	8.942	8.983	VV	2299	49697	0.22%	0.006%
68	8.995	8.983	9.032	VV	2077	55230	0.24%	0.006%
69	9.060	9.032	9.105	VV	14064	214420	0.93%	0.025%
70	9.127	9.105	9.180	VV	10431	179515	0.78%	0.021%
71	9.212	9.180	9.228	VV	2541	65896	0.29%	0.008%
72	9.266	9.228	9.289	VV	8876	154439	0.67%	0.018%
73	9.307	9.289	9.344	VV	2998	88612	0.38%	0.010%
74	9.353	9.344	9.364	VV	2318	27270	0.12%	0.003%
75	9.374	9.364	9.385	VV	2318	29393	0.13%	0.003%
76	9.423	9.385	9.444	VV	3166	93142	0.40%	0.011%
77	9.464	9.444	9.475	VV	3963	60949	0.26%	0.007%
78	9.485	9.475	9.502	VV	3749	54107	0.23%	0.006%
79	9.538	9.502	9.574	VV	6589	179058	0.78%	0.021%
80	9.600	9.574	9.619	VV	4202	92883	0.40%	0.011%
81	9.645	9.619	9.667	VV	3862	93485	0.41%	0.011%
82	9.692	9.667	9.725	VV	4321	126724	0.55%	0.015%
83	9.734	9.725	9.754	VV	3305	52065	0.23%	0.006%
84	9.808	9.754	9.854	VV	33902	709502	3.08%	0.082%
85	9.882	9.854	9.934	VV	24708	390041	1.69%	0.045%
86	9.972	9.934	9.991	VV	6049	151769	0.66%	0.018%
87	10.032	9.991	10.075	VV	24633	445045	1.93%	0.051%
88	10.087	10.075	10.100	VV	4970	71535	0.31%	0.008%
89	10.124	10.100	10.159	VV	5443	183315	0.80%	0.021%

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90	10.175	10.159	10.197	VV	5586	123942	0.54%	0.014%
91	10.217	10.197	10.239	VV	6215	138577	0.60%	0.016%
92	10.262	10.239	10.270	VV	7568	126765	0.55%	0.015%
93	10.293	10.270	10.324	VV	16309	310025	1.34%	0.036%
94	10.335	10.324	10.348	VV	5975	84579	0.37%	0.010%
95	10.372	10.348	10.393	VV	7945	188474	0.82%	0.022%
96	10.407	10.393	10.427	VV	8054	141954	0.62%	0.016%
97	10.446	10.427	10.472	VV	7512	184994	0.80%	0.021%
98	10.495	10.472	10.511	VV	51059	635932	2.76%	0.073%
99	10.526	10.511	10.564	VV	47215	637118	2.76%	0.074%
100	10.575	10.564	10.585	VV	6348	81629	0.35%	0.009%
101	10.611	10.585	10.634	VV	35986	501001	2.17%	0.058%
102	10.647	10.634	10.669	VV	8868	165828	0.72%	0.019%
103	10.709	10.669	10.735	VV	9545	317468	1.38%	0.037%
104	10.760	10.735	10.822	VV	34998	687190	2.98%	0.079%
105	10.845	10.822	10.870	VV	8195	228149	0.99%	0.026%
106	10.904	10.870	10.940	VV	10606	379078	1.64%	0.044%
107	10.974	10.940	10.986	VV	9103	233307	1.01%	0.027%
108	11.017	10.986	11.045	VV	26823	517836	2.25%	0.060%
109	11.096	11.045	11.112	VV	10686	393551	1.71%	0.045%
110	11.127	11.112	11.139	VV	10454	158651	0.69%	0.018%
111	11.176	11.139	11.200	VV	26467	600371	2.60%	0.069%
112	11.221	11.200	11.244	VV	21579	392894	1.70%	0.045%
113	11.265	11.244	11.285	VV	11609	273980	1.19%	0.032%
114	11.305	11.285	11.337	VV	19149	427698	1.86%	0.049%
115	11.380	11.337	11.430	VV	107037	1668413	7.24%	0.193%
116	11.459	11.430	11.486	VV	21073	527130	2.29%	0.061%
117	11.518	11.486	11.532	VV	14636	382264	1.66%	0.044%
118	11.551	11.532	11.572	VV	15508	354199	1.54%	0.041%
119	11.587	11.572	11.598	VV	14637	227162	0.99%	0.026%
120	11.622	11.598	11.634	VV	16017	326382	1.42%	0.038%
121	11.647	11.634	11.658	VV	15758	223936	0.97%	0.026%
122	11.710	11.658	11.733	VV	21119	802112	3.48%	0.093%
123	11.759	11.733	11.779	VV	18728	492213	2.14%	0.057%
124	11.806	11.779	11.857	VV	46024	1185093	5.14%	0.137%
125	11.865	11.857	11.876	VV	19469	221316	0.96%	0.026%
126	11.895	11.876	11.910	VV	19824	400069	1.74%	0.046%
127	11.940	11.910	11.959	VV	21919	600599	2.61%	0.069%
128	12.005	11.959	12.027	VH	24678	930629	4.04%	0.107%
129	12.081	12.027	12.102	HH	26067	1096035	4.75%	0.127%
130	12.119	12.102	12.130	HH	25685	427228	1.85%	0.049%
131	12.150	12.130	12.176	HH	26786	713416	3.09%	0.082%
132	12.218	12.176	12.235	HH	30274	990450	4.30%	0.114%
133	12.259	12.235	12.279	HH	31694	796845	3.46%	0.092%
134	12.299	12.279	12.319	HH	35497	795471	3.45%	0.092%
135	12.350	12.319	12.364	HH	38889	974283	4.23%	0.112%
136	12.371	12.364	12.397	HH	37938	713800	3.10%	0.082%
137	12.413	12.397	12.429	HH	37262	677865	2.94%	0.078%
138	12.457	12.429	12.477	HH	44609	1180965	5.12%	0.136%
139	12.492	12.477	12.505	HH	40778	683926	2.97%	0.079%
140	12.519	12.505	12.530	HH	40756	601048	2.61%	0.069%
141	12.545	12.530	12.565	HH	42101	851155	3.69%	0.098%

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142	12.613	12.565	12.627	HH	44990	1571417	6.82%	0.181%
143	12.655	12.627	12.684	HH	51507	1648880	7.15%	0.190%
144	12.708	12.684	12.772	HH	53472	2721209	11.80%	0.314%
145	12.817	12.772	12.839	HH	78743	2461604	10.68%	0.284%
146	12.862	12.839	12.899	HH	70032	2359774	10.24%	0.272%
147	12.917	12.899	12.935	HH	70471	1426452	6.19%	0.165%
148	12.951	12.935	12.967	HH	66507	1248936	5.42%	0.144%
149	12.988	12.967	13.017	HH	76736	2127652	9.23%	0.246%
150	13.047	13.017	13.069	HH	74843	2232006	9.68%	0.258%
151	13.088	13.069	13.100	HH	82423	1475636	6.40%	0.170%
152	13.125	13.100	13.177	HH	110706	4141492	17.97%	0.478%
153	13.217	13.177	13.237	HH	92777	3140488	13.62%	0.363%
154	13.269	13.237	13.284	HH	102189	2726808	11.83%	0.315%
155	13.294	13.284	13.314	HH	101453	1795995	7.79%	0.207%
156	13.326	13.314	13.367	HH	101378	3138822	13.62%	0.362%
157	13.422	13.367	13.439	HH	112965	4576173	19.85%	0.528%
158	13.473	13.439	13.502	HH	129776	4441538	19.27%	0.513%
159	13.513	13.502	13.523	HH	117630	1506780	6.54%	0.174%
160	13.550	13.523	13.572	HH	131871	3572362	15.50%	0.412%
161	13.594	13.572	13.611	HH	130637	2968127	12.88%	0.343%
162	13.631	13.611	13.644	HH	129300	2424201	10.52%	0.280%
163	13.689	13.644	13.724	HH	141871	6482007	28.12%	0.748%
164	13.752	13.724	13.777	HH	199380	5067365	21.98%	0.585%
165	13.802	13.777	13.822	HH	158024	4122679	17.88%	0.476%
166	13.880	13.822	13.903	HH	175392	7852463	34.06%	0.906%
167	13.913	13.903	13.931	HH	159040	2575325	11.17%	0.297%
168	13.961	13.931	13.968	HH	161951	3567230	15.47%	0.412%
169	14.005	13.968	14.024	HH	175001	5610320	24.34%	0.648%
170	14.061	14.024	14.078	HH	192306	5932763	25.74%	0.685%
171	14.095	14.078	14.112	HH	179360	3486137	15.12%	0.402%
172	14.126	14.112	14.146	HH	177190	3612047	15.67%	0.417%
173	14.195	14.146	14.235	HH	199347	9993748	43.35%	1.154%
174	14.260	14.235	14.300	HH	214503	7828978	33.96%	0.904%
175	14.337	14.300	14.362	HH	215935	7699849	33.40%	0.889%
176	14.376	14.362	14.389	HH	215935	3448820	14.96%	0.398%
177	14.405	14.389	14.420	HH	218243	3987189	17.30%	0.460%
178	14.430	14.420	14.456	HH	219117	4603108	19.97%	0.531%
179	14.473	14.456	14.507	HH	215313	6314882	27.39%	0.729%
180	14.561	14.507	14.592	HH	242481	11416397	49.52%	1.318%
181	14.599	14.592	14.613	HH	229673	2876533	12.48%	0.332%
182	14.634	14.613	14.659	HH	233395	6135375	26.62%	0.708%
183	14.684	14.659	14.702	HH	227606	5802061	25.17%	0.670%
184	14.727	14.702	14.765	HH	242351	8840132	38.35%	1.021%
185	14.810	14.765	14.842	HH	251916	10709278	46.46%	1.236%
186	14.869	14.842	14.882	HH	241022	5584984	24.23%	0.645%
187	14.911	14.882	14.927	HH	244669	6530798	28.33%	0.754%
188	14.949	14.927	14.960	HH	266005	5131031	22.26%	0.592%
189	14.976	14.960	15.001	HH	275869	6390437	27.72%	0.738%
190	15.020	15.001	15.040	HH	252110	5724377	24.83%	0.661%
191	15.097	15.040	15.120	HH	276138	12534753	54.38%	1.447%
192	15.132	15.120	15.145	HH	260787	3814675	16.55%	0.440%
193	15.165	15.145	15.184	HH	275130	6338594	27.50%	0.732%
194	15.213	15.184	15.259	HH	306487	12655421	54.90%	1.461%

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195	15.273	15.259	15.312	HH	278679	8484389	36.81%	0.979%
196	15.368	15.312	15.390	HH	276592	12634404	54.81%	1.459%
197	15.399	15.390	15.456	HH	280156	10849439	47.06%	1.252%
198	15.505	15.456	15.549	HH	303386	15759150	68.36%	1.819%
199	15.580	15.549	15.602	HH	347238	9899464	42.94%	1.143%
200	15.610	15.602	15.632	HH	294969	5058835	21.95%	0.584%
201	15.649	15.632	15.664	HH	285552	5305115	23.01%	0.612%
202	15.687	15.664	15.699	HH	295911	6109651	26.50%	0.705%
203	15.720	15.699	15.757	HH	302909	10353091	44.91%	1.195%
204	15.766	15.757	15.775	HH	289019	3027371	13.13%	0.349%
205	15.783	15.775	15.805	HH	289229	5099664	22.12%	0.589%
206	15.854	15.805	15.877	HH	316515	12571845	54.54%	1.451%
207	15.931	15.877	15.954	HH	380083	14876424	64.53%	1.717%
208	16.002	15.954	16.044	HH	399786	18140066	78.69%	2.094%
209	16.050	16.044	16.078	HH	315540	6420853	27.85%	0.741%
210	16.095	16.078	16.124	HH	308708	8460675	36.70%	0.977%
211	16.150	16.124	16.160	HH	306736	6524802	28.30%	0.753%
212	16.205	16.160	16.227	HH	317615	12378846	53.70%	1.429%
213	16.241	16.227	16.250	HH	315663	4322853	18.75%	0.499%
214	16.258	16.250	16.290	HH	309302	7345971	31.87%	0.848%
215	16.298	16.290	16.310	HH	305606	3654426	15.85%	0.422%
216	16.346	16.310	16.356	HH	325288	8683768	37.67%	1.002%
217	16.387	16.356	16.440	HH	333840	16099853	69.84%	1.859%
218	16.491	16.440	16.519	HH	342715	15386970	66.75%	1.776%
219	16.525	16.519	16.569	HH	324756	9404803	40.80%	1.086%
220	16.586	16.569	16.604	HH	312498	6356765	27.58%	0.734%
221	16.634	16.604	16.648	HH	324015	8477968	36.78%	0.979%
222	16.663	16.648	16.695	HH	331439	8942113	38.79%	1.032%
223	16.713	16.695	16.734	HH	310286	7049940	30.58%	0.814%
224	16.739	16.734	16.759	HH	310358	4587748	19.90%	0.530%
225	16.818	16.759	16.834	HH	327657	14285624	61.97%	1.649%
226	16.844	16.834	16.875	HH	336585	8131120	35.27%	0.939%
227	16.927	16.875	16.991	HH	381161	23052098	100.00%	2.661%
228	17.002	16.991	17.035	HH	325220	8289023	35.96%	0.957%
229	17.088	17.035	17.112	HH	334697	14565094	63.18%	1.681%
230	17.126	17.112	17.150	HH	316898	7006826	30.40%	0.809%
231	17.199	17.150	17.213	HH	314290	11784586	51.12%	1.360%
232	17.228	17.213	17.250	HH	316198	6774676	29.39%	0.782%
233	17.265	17.250	17.302	HH	311290	9469128	41.08%	1.093%
234	17.320	17.302	17.350	HH	333878	9082284	39.40%	1.048%
235	17.360	17.350	17.375	HH	301888	4501072	19.53%	0.520%
236	17.393	17.375	17.404	HH	309386	5176766	22.46%	0.598%
237	17.414	17.404	17.454	HH	309691	9234322	40.06%	1.066%
238	17.467	17.454	17.488	HH	310822	6257053	27.14%	0.722%
239	17.495	17.488	17.542	HH	306689	9724581	42.19%	1.123%
240	17.570	17.542	17.600	HH	299719	10258895	44.50%	1.184%
241	17.631	17.600	17.702	HH	344413	19083193	82.78%	2.203%
242	17.712	17.702	17.750	HH	298854	8511369	36.92%	0.983%
243	17.765	17.750	17.799	HH	297950	8588868	37.26%	0.991%
244	17.849	17.799	17.875	HH	323721	14125126	61.27%	1.631%
245	17.894	17.875	17.920	HH	323951	8339296	36.18%	0.963%
246	17.936	17.920	17.962	HH	309315	7703306	33.42%	0.889%

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247	17.992	17.962	18.017	HH	338587	10223096	44.35%	1.180%
248	18.030	18.017	18.048	HH	299734	5520324	23.95%	0.637%
249	18.061	18.048	18.091	HH	306217	7751491	33.63%	0.895%
250	18.119	18.091	18.173	HH	302287	14315814	62.10%	1.653%
251	18.206	18.173	18.244	HH	292270	12006851	52.09%	1.386%
252	18.280	18.244	18.294	HH	280308	8170449	35.44%	0.943%
253	18.325	18.294	18.365	HH	533412	15423907	66.91%	1.781%
254	18.373	18.365	18.389	HH	263938	3695392	16.03%	0.427%
					Sum of corrected areas:		866254477	

Aromatic EPH 091523.M Wed Sep 20 14:42:17 2023