

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091324AR\
Data File : FG014231.D
Signal(s) : FID1A.ch
Acq On : 13 Sep 2024 20:36
Sample : P3964-05DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 090424.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.354	4.316	4.370	PV	8062	106058	6.77%	0.391%
2	4.386	4.370	4.416	VV	9834	107231	6.84%	0.396%
3	4.449	4.416	4.460	PV	3994	39707	2.53%	0.147%
4	4.482	4.460	4.507	VV	157117	1567058	100.00%	5.784%
5	4.523	4.507	4.543	VV	16669	177970	11.36%	0.657%
6	4.557	4.543	4.575	VV	4672	49152	3.14%	0.181%
7	4.598	4.575	4.654	VV	64882	685488	43.74%	2.530%
8	4.672	4.654	4.689	VV	4184	48024	3.06%	0.177%
9	4.702	4.689	4.719	VV	1790	19278	1.23%	0.071%
10	4.732	4.719	4.746	VV	1211	10489	0.67%	0.039%
11	4.768	4.746	4.812	VV	5548	64319	4.10%	0.237%
12	4.835	4.812	4.847	VV	31963	307199	19.60%	1.134%
13	4.863	4.847	4.886	VV	81944	844346	53.88%	3.117%
14	4.906	4.886	4.928	VV	47719	617774	39.42%	2.280%
15	4.946	4.928	4.991	VV	91372	982283	62.68%	3.626%
16	5.027	4.991	5.051	VV	27251	292078	18.64%	1.078%
17	5.058	5.051	5.072	VV	1462	14723	0.94%	0.054%
18	5.090	5.072	5.105	VV	5818	65245	4.16%	0.241%
19	5.110	5.105	5.119	VV	2234	17374	1.11%	0.064%
20	5.149	5.119	5.158	VV	74778	738526	47.13%	2.726%
21	5.164	5.158	5.186	VV	61004	561795	35.85%	2.074%
22	5.202	5.186	5.215	VV	25144	266993	17.04%	0.986%
23	5.233	5.215	5.259	VV	102950	1050257	67.02%	3.877%
24	5.266	5.259	5.275	VV	3064	27510	1.76%	0.102%
25	5.290	5.275	5.311	VV	7158	80889	5.16%	0.299%
26	5.334	5.311	5.370	VV	3335	70018	4.47%	0.258%
27	5.383	5.370	5.414	VV	1029	20351	1.30%	0.075%
28	5.441	5.414	5.458	VV	27944	296260	18.91%	1.094%
29	5.463	5.458	5.494	VV	7340	78235	4.99%	0.289%
30	5.505	5.494	5.512	VV	1343	12351	0.79%	0.046%
31	5.526	5.512	5.547	VV	2222	24304	1.55%	0.090%
32	5.578	5.547	5.595	VV	76654	776804	49.57%	2.867%
33	5.612	5.595	5.646	VV	102249	1044823	66.67%	3.857%
34	5.656	5.646	5.661	VV	1536	13367	0.85%	0.049%
35	5.667	5.661	5.684	VV	1513	14742	0.94%	0.054%
36	5.699	5.684	5.726	VV	1013	15909	1.02%	0.059%

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37	5.774	5.726	5.796	VV	34996	382228	24.39%	1.411%
38	5.809	5.796	5.827	VV	8774	93347	5.96%	0.345%
39	5.845	5.827	5.853	VV	4725	51618	3.29%	0.191%
40	5.873	5.853	5.891	VV	62954	657962	41.99%	2.429%
41	5.902	5.891	5.915	VV	17765	193256	12.33%	0.713%
42	5.931	5.915	5.953	VV	33512	347821	22.20%	1.284%
43	5.973	5.953	5.985	VV	13755	152725	9.75%	0.564%
44	5.997	5.985	6.043	VV	13441	218445	13.94%	0.806%
45	6.064	6.043	6.087	VV	11156	155517	9.92%	0.574%
46	6.104	6.087	6.112	VV	7391	76136	4.86%	0.281%
47	6.122	6.112	6.132	VV	8021	84201	5.37%	0.311%
48	6.151	6.132	6.174	VV	91611	977197	62.36%	3.607%
49	6.192	6.174	6.234	VV	33934	430345	27.46%	1.588%
50	6.251	6.234	6.274	VV	5743	84912	5.42%	0.313%
51	6.295	6.274	6.329	VV	14466	272557	17.39%	1.006%
52	6.339	6.329	6.350	VV	6089	67760	4.32%	0.250%
53	6.357	6.350	6.369	VV	4988	47493	3.03%	0.175%
54	6.384	6.369	6.402	VV	9837	106556	6.80%	0.393%
55	6.429	6.402	6.483	VV	16279	294899	18.82%	1.089%
56	6.495	6.483	6.502	VV	791	8992	0.57%	0.033%
57	6.533	6.502	6.581	VV	9836	139258	8.89%	0.514%
58	6.619	6.581	6.667	VV	5327	88674	5.66%	0.327%
59	6.703	6.667	6.713	VV	1733	29915	1.91%	0.110%
60	6.733	6.713	6.751	VV	7532	102707	6.55%	0.379%
61	6.763	6.751	6.797	VV	3633	51315	3.27%	0.189%
62	6.818	6.797	6.837	VV	3094	40750	2.60%	0.150%
63	6.848	6.837	6.856	VV	1433	13607	0.87%	0.050%
64	6.867	6.856	6.880	VV	1497	16724	1.07%	0.062%
65	6.899	6.880	6.921	VV	13353	139165	8.88%	0.514%
66	6.937	6.921	6.952	VV	2065	28294	1.81%	0.104%
67	6.968	6.952	6.990	VV	2517	36666	2.34%	0.135%
68	7.021	6.990	7.044	VV	10635	140975	9.00%	0.520%
69	7.059	7.044	7.085	VV	3479	50158	3.20%	0.185%
70	7.102	7.085	7.122	VV	1634	23023	1.47%	0.085%
71	7.148	7.122	7.168	VV	3128	50071	3.20%	0.185%
72	7.188	7.168	7.199	VV	7808	90012	5.74%	0.332%
73	7.206	7.199	7.225	VV	6540	67828	4.33%	0.250%
74	7.249	7.225	7.291	VV	58184	785277	50.11%	2.899%
75	7.298	7.291	7.318	VV	5628	72932	4.65%	0.269%
76	7.338	7.318	7.362	VV	5308	107514	6.86%	0.397%
77	7.387	7.362	7.453	VV	28511	468969	29.93%	1.731%
78	7.459	7.453	7.480	VV	2279	34649	2.21%	0.128%
79	7.493	7.480	7.517	VV	2149	40090	2.56%	0.148%
80	7.541	7.517	7.549	VV	3148	44626	2.85%	0.165%
81	7.567	7.549	7.590	VV	4718	77987	4.98%	0.288%
82	7.601	7.590	7.609	VV	1852	19417	1.24%	0.072%
83	7.621	7.609	7.633	VV	2166	27652	1.76%	0.102%
84	7.653	7.633	7.682	VV	2156	42933	2.74%	0.158%
85	7.691	7.682	7.702	VV	770	7875	0.50%	0.029%
86	7.708	7.702	7.720	VV	644	6837	0.44%	0.025%
87	7.739	7.720	7.771	VV	2354	42964	2.74%	0.159%
88	7.796	7.771	7.822	VV	2788	46187	2.95%	0.170%
89	7.834	7.822	7.854	VV	959	12858	0.82%	0.047%

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90	7.881	7.854	7.927	VV	53844	773274	49.35%	2.854%
91	7.933	7.927	7.950	VV	5862	76241	4.87%	0.281%
92	7.967	7.950	7.984	VV	6230	108676	6.94%	0.401%
93	7.995	7.984	8.025	VV	4508	88590	5.65%	0.327%
94	8.037	8.025	8.115	VV	2870	113891	7.27%	0.420%
95	8.153	8.115	8.186	VV	5679	135320	8.64%	0.499%
96	8.200	8.186	8.228	VV	3857	66287	4.23%	0.245%
97	8.265	8.228	8.342	VV	9055	288223	18.39%	1.064%
98	8.369	8.342	8.385	VV	14666	201709	12.87%	0.745%
99	8.396	8.385	8.435	VV	10229	192389	12.28%	0.710%
100	8.452	8.435	8.474	VV	5093	94461	6.03%	0.349%
101	8.478	8.474	8.503	VV	2889	43363	2.77%	0.160%
102	8.536	8.503	8.590	VV	5819	177050	11.30%	0.654%
103	8.602	8.590	8.622	VV	2090	34292	2.19%	0.127%
104	8.645	8.622	8.728	VV	3830	123068	7.85%	0.454%
105	8.757	8.728	8.886	VV	22327	634904	40.52%	2.344%
106	8.907	8.886	8.945	VV	3738	99201	6.33%	0.366%
107	8.965	8.945	8.984	VV	2752	57879	3.69%	0.214%
108	8.993	8.984	9.010	VV	2799	38619	2.46%	0.143%
109	9.015	9.010	9.032	VV	1999	24057	1.54%	0.089%
110	9.046	9.032	9.075	VV	1831	38432	2.45%	0.142%
111	9.097	9.075	9.117	VV	5285	83050	5.30%	0.307%
112	9.129	9.117	9.154	VV	2936	52749	3.37%	0.195%
113	9.182	9.154	9.208	VV	10295	154465	9.86%	0.570%
114	9.224	9.208	9.248	VV	2855	61557	3.93%	0.227%
115	9.268	9.248	9.292	VV	5316	109039	6.96%	0.402%
116	9.307	9.292	9.353	VV	6016	135780	8.66%	0.501%
117	9.370	9.353	9.402	VV	3141	60423	3.86%	0.223%
118	9.423	9.402	9.440	VV	4587	66760	4.26%	0.246%
119	9.456	9.440	9.522	VV	3894	106153	6.77%	0.392%
120	9.560	9.522	9.622	VV	4368	138747	8.85%	0.512%
121	9.651	9.622	9.660	VV	2636	47418	3.03%	0.175%
122	9.663	9.660	9.699	VV	2534	42062	2.68%	0.155%
123	9.722	9.699	9.744	VV	4273	76162	4.86%	0.281%
124	9.748	9.744	9.777	VV	2557	45451	2.90%	0.168%
125	9.794	9.777	9.811	VV	2796	49311	3.15%	0.182%
126	9.830	9.811	9.835	VV	2664	33196	2.12%	0.123%
127	9.852	9.835	9.878	VV	3498	72594	4.63%	0.268%
128	9.884	9.878	9.888	VV	2188	12368	0.79%	0.046%
129	9.891	9.888	9.917	VV	2192	33414	2.13%	0.123%
130	9.922	9.917	9.934	VV	1650	16133	1.03%	0.060%
131	9.939	9.934	9.955	VV	1645	20663	1.32%	0.076%
132	9.981	9.955	9.993	VV	2079	42540	2.71%	0.157%
133	10.001	9.993	10.007	VV	1920	15447	0.99%	0.057%
134	10.022	10.007	10.039	VV	2282	38200	2.44%	0.141%
135	10.065	10.039	10.125	VV	4046	124539	7.95%	0.460%
136	10.130	10.125	10.144	VV	1328	14233	0.91%	0.053%
137	10.165	10.144	10.205	VV	1784	50020	3.19%	0.185%
138	10.238	10.205	10.277	VV	1981	62987	4.02%	0.232%
139	10.288	10.277	10.317	VV	1129	20011	1.28%	0.074%
140	10.333	10.317	10.361	VV	853	19700	1.26%	0.073%
141	10.392	10.361	10.424	VV	1801	44456	2.84%	0.164%

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142	10.453	10.424	10.476	VV	1758	42236	2.70%	0.156%
143	10.501	10.476	10.508	VV	2140	31432	2.01%	0.116%
144	10.531	10.508	10.554	VV	2732	66606	4.25%	0.246%
145	10.571	10.554	10.624	VV	3379	102177	6.52%	0.377%
146	10.660	10.624	10.665	VV	2738	57140	3.65%	0.211%
147	10.670	10.665	10.693	VV	2713	39400	2.51%	0.145%
148	10.706	10.693	10.728	VV	2462	45221	2.89%	0.167%
149	10.740	10.728	10.754	VV	2085	30719	1.96%	0.113%
150	10.771	10.754	10.786	VV	2096	36833	2.35%	0.136%
151	10.813	10.786	10.844	VV	3293	86554	5.52%	0.319%
152	10.873	10.844	10.914	VV	2994	89134	5.69%	0.329%
153	10.930	10.914	10.975	VV	1890	52756	3.37%	0.195%
154	11.009	10.975	11.030	VV	1202	36180	2.31%	0.134%
155	11.067	11.030	11.107	VV	2046	72059	4.60%	0.266%
156	11.111	11.107	11.121	VV	1356	10863	0.69%	0.040%
157	11.143	11.121	11.166	VV	1364	33566	2.14%	0.124%
158	11.189	11.166	11.214	VV	1485	33882	2.16%	0.125%
159	11.230	11.214	11.247	VV	1138	20526	1.31%	0.076%
160	11.261	11.247	11.294	VV	1090	28544	1.82%	0.105%
161	11.310	11.294	11.340	VV	983	25509	1.63%	0.094%
162	11.364	11.340	11.390	VV	1633	37351	2.38%	0.138%
163	11.418	11.390	11.431	VV	1436	32667	2.08%	0.121%
164	11.456	11.431	11.492	VV	1705	50125	3.20%	0.185%
165	11.522	11.492	11.570	VV	2105	75767	4.83%	0.280%
166	11.598	11.570	11.627	VV	1701	45182	2.88%	0.167%
167	11.632	11.627	11.636	VV	995	4835	0.31%	0.018%
168	11.639	11.636	11.677	VV	966	20282	1.29%	0.075%
169	11.680	11.677	11.688	VV	737	4449	0.28%	0.016%
170	11.711	11.688	11.738	VV	1090	27081	1.73%	0.100%
171	11.750	11.738	11.774	VV	883	16897	1.08%	0.062%
172	11.819	11.774	11.887	VV	32120	477546	30.47%	1.763%
173	11.902	11.887	11.945	VV	2192	66311	4.23%	0.245%
174	11.950	11.945	11.966	VV	1487	17654	1.13%	0.065%
175	11.990	11.966	12.002	VV	1671	31295	2.00%	0.116%
176	12.010	12.002	12.028	VV	1546	23306	1.49%	0.086%
177	12.045	12.028	12.133	VV	1480	69946	4.46%	0.258%
178	12.192	12.133	12.223	VV	1760	65742	4.20%	0.243%
179	12.252	12.223	12.299	VV	1408	49945	3.19%	0.184%
180	12.306	12.299	12.343	VV	879	18748	1.20%	0.069%
181	12.356	12.343	12.364	VV	714	7947	0.51%	0.029%
182	12.373	12.364	12.379	VV	757	6306	0.40%	0.023%
183	12.392	12.379	12.431	VV	753	21426	1.37%	0.079%
184	12.435	12.431	12.456	VV	595	8035	0.51%	0.030%
185	12.490	12.456	12.525	VV	649	23571	1.50%	0.087%
186	12.535	12.525	12.549	VV	655	8582	0.55%	0.032%
187	12.561	12.549	12.577	VV	600	9091	0.58%	0.034%
188	12.614	12.577	12.640	VV	763	23411	1.49%	0.086%
189	12.681	12.640	12.734	VV	1707	53511	3.41%	0.198%
190	12.772	12.734	12.794	VV	1322	36782	2.35%	0.136%
191	12.796	12.794	12.802	VV	1054	5150	0.33%	0.019%
192	12.835	12.802	12.890	VV	1551	59065	3.77%	0.218%
193	12.898	12.890	12.975	VV	917	34057	2.17%	0.126%
194	12.991	12.975	13.001	VV	432	6052	0.39%	0.022%

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195	13.006	13.001	13.036	VV	448	7600	0.49%	0.028%
196	13.041	13.036	13.053	VV	345	3031	0.19%	0.011%
197	13.087	13.053	13.092	VV	344	6786	0.43%	0.025%
198	13.109	13.092	13.144	VV	419	10596	0.68%	0.039%
199	13.149	13.144	13.161	VV	373	3411	0.22%	0.013%
200	13.166	13.161	13.170	VV	368	1792	0.11%	0.007%
201	13.183	13.170	13.194	VV	440	5294	0.34%	0.020%
202	13.197	13.194	13.208	VV	437	3376	0.22%	0.012%
203	13.222	13.208	13.242	VV	389	6706	0.43%	0.025%
204	13.285	13.242	13.421	VV	3511	129781	8.28%	0.479%
205	13.451	13.421	13.486	VV	747	22274	1.42%	0.082%
206	13.513	13.486	13.572	VV	800	30317	1.93%	0.112%
207	13.577	13.572	13.587	VV	372	3031	0.19%	0.011%
208	13.595	13.587	13.621	VV	369	6409	0.41%	0.024%
209	13.634	13.621	13.646	VV	340	4600	0.29%	0.017%
210	13.651	13.646	13.665	VV	356	3558	0.23%	0.013%
211	13.672	13.665	13.685	VV	310	3313	0.21%	0.012%
212	13.690	13.685	13.711	VV	315	4303	0.27%	0.016%
213	13.717	13.711	13.722	VV	309	1944	0.12%	0.007%
214	13.726	13.722	13.751	VV	293	4076	0.26%	0.015%
215	13.763	13.751	13.785	VV	252	4216	0.27%	0.016%
216	13.790	13.785	13.809	VV	262	2913	0.19%	0.011%
217	13.821	13.809	13.832	VV	267	3003	0.19%	0.011%
218	13.840	13.832	13.846	VV	266	1930	0.12%	0.007%
219	13.868	13.846	13.875	VV	274	3773	0.24%	0.014%
220	13.882	13.875	13.890	VV	288	2070	0.13%	0.008%
221	13.898	13.890	13.931	VV	262	4428	0.28%	0.016%
222	13.942	13.931	13.952	VV	211	2241	0.14%	0.008%
223	13.971	13.952	13.984	VV	286	4328	0.28%	0.016%
224	13.989	13.984	14.015	VV	255	4464	0.28%	0.016%
225	14.040	14.015	14.083	VV	468	13567	0.87%	0.050%
226	14.090	14.083	14.141	VV	261	5714	0.36%	0.021%
227	14.150	14.141	14.172	VV	139	2020	0.13%	0.007%
228	14.274	14.259	14.279	VV	130	1061	0.07%	0.004%
229	14.294	14.279	14.302	VV	133	1154	0.07%	0.004%
230	14.309	14.302	14.332	VV	271	1106	0.07%	0.004%
231	14.388	14.375	14.407	VV	135	1673	0.11%	0.006%
232	14.434	14.427	14.464	VV	113	1850	0.12%	0.007%
233	14.483	14.464	14.510	VV	158	2604	0.17%	0.010%
234	14.520	14.510	14.536	VV	142	1636	0.10%	0.006%
235	14.598	14.574	14.607	VV	263	3391	0.22%	0.013%
236	14.613	14.607	14.647	VV	256	3979	0.25%	0.015%
237	14.676	14.660	14.686	VV	136	1693	0.11%	0.006%
238	14.733	14.700	14.737	VV	191	2602	0.17%	0.010%
239	14.752	14.737	14.772	VV	184	2958	0.19%	0.011%
240	14.788	14.784	14.809	VV	164	1696	0.11%	0.006%
241	14.815	14.809	14.825	VV	153	1050	0.07%	0.004%
242	14.883	14.854	14.914	VV	260	5046	0.32%	0.019%
243	14.941	14.932	14.972	VV	136	1976	0.13%	0.007%
244	14.990	14.984	15.042	VV	155	2887	0.18%	0.011%
245	15.113	15.069	15.133	VV	520	11041	0.70%	0.041%
246	15.139	15.133	15.193	VV	380	9790	0.62%	0.036%

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247	15.204	15.193	15.216	VV	218	2512	0.16%	0.009%
248	15.220	15.216	15.263	VV	205	3508	0.22%	0.013%
249	15.294	15.279	15.331	VV	149	3095	0.20%	0.011%
250	15.357	15.331	15.367	VV	122	1500	0.10%	0.006%
251	15.453	15.422	15.467	VV	86	1156	0.07%	0.004%
252	15.565	15.516	15.580	VV	511	13494	0.86%	0.050%
253	15.583	15.580	15.595	VV	385	2882	0.18%	0.011%
254	15.600	15.595	15.635	VV	331	6310	0.40%	0.023%
255	15.639	15.635	15.649	VV	208	1590	0.10%	0.006%
256	15.673	15.649	15.702	VV	318	7123	0.45%	0.026%
257	15.707	15.702	15.723	VV	143	1375	0.09%	0.005%
258	15.739	15.723	15.752	VV	101	1255	0.08%	0.005%
259	15.767	15.752	15.787	VV	97	1173	0.07%	0.004%
260	15.813	15.807	15.833	VV	120	1339	0.09%	0.005%
261	15.863	15.846	15.879	VV	214	2954	0.19%	0.011%
262	15.932	15.907	15.949	PV	118	1998	0.13%	0.007%
263	15.966	15.949	15.973	VV	97	1149	0.07%	0.004%
264	15.980	15.973	16.004	VV	119	1536	0.10%	0.006%
265	16.025	16.004	16.034	VV	144	1857	0.12%	0.007%
266	16.049	16.034	16.064	VV	117	1424	0.09%	0.005%
267	16.088	16.064	16.117	VV	99	2030	0.13%	0.007%
268	16.168	16.143	16.219	VV	366	8955	0.57%	0.033%
269	16.293	16.278	16.309	PV	155	1206	0.08%	0.004%
270	16.338	16.321	16.384	VV	121	2691	0.17%	0.010%
271	16.579	16.460	16.587	PV	151	4126	0.26%	0.015%
272	16.615	16.587	16.629	VV	296	4433	0.28%	0.016%
273	16.651	16.629	16.717	VV	375	10807	0.69%	0.040%
274	16.725	16.717	16.747	VV	118	1697	0.11%	0.006%
275	16.770	16.747	16.777	VV	137	1704	0.11%	0.006%
276	16.816	16.777	16.839	VV	188	5198	0.33%	0.019%
277	16.852	16.839	16.864	VV	148	1766	0.11%	0.007%
278	16.872	16.864	16.898	VV	128	1861	0.12%	0.007%
279	16.998	16.898	17.026	PV	169	6162	0.39%	0.023%
280	17.119	17.026	17.162	VV	899	23921	1.53%	0.088%
281	17.169	17.162	17.194	VV	219	3137	0.20%	0.012%
282	17.218	17.194	17.251	VV	157	3559	0.23%	0.013%
283	17.274	17.251	17.314	VV	104	2185	0.14%	0.008%
284	17.458	17.407	17.485	VV	96	2189	0.14%	0.008%
285	17.509	17.485	17.522	PV	73	1005	0.06%	0.004%
286	17.571	17.522	17.633	VV	1322	26765	1.71%	0.099%
287	17.659	17.633	17.694	VV	190	3426	0.22%	0.013%
288	17.768	17.711	17.797	VV	166	4367	0.28%	0.016%
289	17.852	17.819	17.889	VV	114	2358	0.15%	0.009%
290	17.932	17.889	17.953	PV	469	2286	0.15%	0.008%
291	18.006	17.953	18.072	VV	2149	41986	2.68%	0.155%
292	18.099	18.072	18.132	VV	333	6972	0.44%	0.026%
293	18.171	18.132	18.206	VV	269	6620	0.42%	0.024%
294	18.280	18.234	18.300	PV	124	3066	0.20%	0.011%
295	18.312	18.300	18.322	VV	141	1055	0.07%	0.004%
296	18.430	18.322	18.480	VV	2664	57682	3.68%	0.213%
297	18.562	18.480	18.599	VV	203	8641	0.55%	0.032%
298	18.701	18.644	18.716	PV	172	2765	0.18%	0.010%

Sum of corrected areas: 27091717

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