

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122123AR\
 Data File : FD047070.D
 Signal(s) : FID2B.ch
 Acq On : 21 Dec 2023 19:31
 Sample : 05789-01MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121823.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	4.253	4.212	4.268	BV	102773	843523	6.06%	0.352%
2	4.288	4.268	4.306	VV	861491	7243393	52.03%	3.020%
3	4.316	4.306	4.338	VV	37988	351103	2.52%	0.146%
4	4.351	4.338	4.373	PV	6422	64503	0.46%	0.027%
5	4.391	4.373	4.412	VV	95947	840162	6.04%	0.350%
6	4.418	4.412	4.431	VV	4984	40160	0.29%	0.017%
7	4.453	4.431	4.487	VV	183271	1655671	11.89%	0.690%
8	4.503	4.487	4.519	VV	22997	214592	1.54%	0.089%
9	4.531	4.519	4.546	VV	5416	51201	0.37%	0.021%
10	4.597	4.546	4.611	VV	66077	671472	4.82%	0.280%
11	4.623	4.611	4.640	VV	36748	348548	2.50%	0.145%
12	4.660	4.640	4.680	VV	41191	469739	3.37%	0.196%
13	4.696	4.680	4.741	VV	63522	680863	4.89%	0.284%
14	4.771	4.741	4.789	PV	13780	145791	1.05%	0.061%
15	4.802	4.789	4.823	VV	3302	42317	0.30%	0.018%
16	4.855	4.823	4.862	VV	7007	89906	0.65%	0.037%
17	4.881	4.862	4.912	VV	57619	870813	6.26%	0.363%
18	4.930	4.912	4.941	VV	18834	228365	1.64%	0.095%
19	4.956	4.941	4.975	VV	84191	782875	5.62%	0.326%
20	4.986	4.975	4.997	VV	8631	82335	0.59%	0.034%
21	5.010	4.997	5.026	VV	11338	110087	0.79%	0.046%
22	5.043	5.026	5.054	VV	11009	110065	0.79%	0.046%
23	5.070	5.054	5.087	VV	9991	144145	1.04%	0.060%
24	5.100	5.087	5.127	VV	9230	115244	0.83%	0.048%
25	5.148	5.127	5.183	VV	14006	233864	1.68%	0.098%
26	5.196	5.183	5.213	VV	2266	31401	0.23%	0.013%
27	5.226	5.213	5.240	VV	3040	31857	0.23%	0.013%
28	5.276	5.240	5.292	VV	41893	466290	3.35%	0.194%
29	5.306	5.292	5.341	VV	39806	502358	3.61%	0.209%
30	5.348	5.341	5.361	VV	2080	18633	0.13%	0.008%
31	5.382	5.361	5.395	VV	7671	80571	0.58%	0.034%

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32	5.403	5.395	5.425	VV	3412	36833	0.26%	0.015%
33	5.458	5.425	5.499	VV	14023	292258	2.10%	0.122%
34	5.529	5.499	5.542	VV	32339	384609	2.76%	0.160%
35	5.550	5.542	5.558	VV	18633	155989	1.12%	0.065%
36	5.570	5.558	5.592	VV	27880	409332	2.94%	0.171%
37	5.602	5.592	5.621	VV	21494	218505	1.57%	0.091%
38	5.640	5.621	5.658	VV	59253	574096	4.12%	0.239%
39	5.663	5.658	5.710	VV	6640	96609	0.69%	0.040%
40	5.728	5.710	5.742	VV	5036	60894	0.44%	0.025%
41	5.753	5.742	5.763	VV	4474	45268	0.33%	0.019%
42	5.779	5.763	5.788	VV	6770	80178	0.58%	0.033%
43	5.814	5.788	5.842	VV	1287681	11884803	85.37%	4.955%
44	5.859	5.842	5.893	VV	14973	217226	1.56%	0.091%
45	5.917	5.893	5.936	VV	19817	215916	1.55%	0.090%
46	5.953	5.936	5.964	VV	4085	55292	0.40%	0.023%
47	5.972	5.964	6.003	VV	3383	62964	0.45%	0.026%
48	6.011	6.003	6.022	VV	2096	21463	0.15%	0.009%
49	6.032	6.022	6.040	VV	3153	29195	0.21%	0.012%
50	6.051	6.040	6.062	VV	3794	43091	0.31%	0.018%
51	6.087	6.062	6.133	VV	5036	127940	0.92%	0.053%
52	6.173	6.133	6.208	VV	3658	89713	0.64%	0.037%
53	6.226	6.208	6.232	VV	4776	41117	0.30%	0.017%
54	6.252	6.232	6.303	VV	99762	1015409	7.29%	0.423%
55	6.336	6.303	6.352	VV	3690	46977	0.34%	0.020%
56	6.368	6.352	6.382	VV	2650	35986	0.26%	0.015%
57	6.400	6.382	6.420	VV	7533	83525	0.60%	0.035%
58	6.435	6.420	6.460	VV	1902	29032	0.21%	0.012%
59	6.471	6.460	6.487	VV	2495	22508	0.16%	0.009%
60	6.496	6.487	6.511	VV	691	6387	0.05%	0.003%
61	6.525	6.511	6.541	PV	1592	14660	0.11%	0.006%
62	6.570	6.541	6.591	VV	9302	137397	0.99%	0.057%
63	6.609	6.591	6.615	VV	7874	69301	0.50%	0.029%
64	6.627	6.615	6.655	VV	13281	160754	1.15%	0.067%
65	6.690	6.655	6.698	VV	3943	67950	0.49%	0.028%
66	6.714	6.698	6.733	VV	12230	145248	1.04%	0.061%
67	6.745	6.733	6.750	VV	4152	37757	0.27%	0.016%
68	6.777	6.750	6.825	VV	23826	462178	3.32%	0.193%
69	6.860	6.825	6.889	VV	835692	8152652	58.56%	3.399%
70	6.905	6.889	6.932	VV	9411	133936	0.96%	0.056%
71	6.958	6.932	6.971	VV	4539	78270	0.56%	0.033%
72	6.991	6.971	7.013	VV	49012	480514	3.45%	0.200%
73	7.029	7.013	7.048	VV	10885	126308	0.91%	0.053%
74	7.059	7.048	7.073	VV	2664	33148	0.24%	0.014%
75	7.085	7.073	7.119	VV	2073	38954	0.28%	0.016%
76	7.136	7.119	7.152	VV	2798	35913	0.26%	0.015%
77	7.168	7.152	7.198	VV	4027	62282	0.45%	0.026%
78	7.238	7.198	7.252	VV	3577	66716	0.48%	0.028%
79	7.260	7.252	7.280	VV	2835	27285	0.20%	0.011%

80	7.291	7.280	7.299	PV	247	1445	0.01%	0.001%
81	7.315	7.299	7.321	VV	724	5517	0.04%	0.002%
82	7.343	7.321	7.363	VV	2749	36299	0.26%	0.015%
83	7.369	7.363	7.385	VV	443	4608	0.03%	0.002%
84	7.391	7.385	7.396	VV	481	2432	0.02%	0.001%
85	7.429	7.396	7.445	VV	4728	65986	0.47%	0.028%
86	7.473	7.445	7.540	VV	951240	9245720	66.42%	3.855%
87	7.582	7.540	7.617	VV	17976	198269	1.42%	0.083%
88	7.625	7.617	7.637	VV	660	6736	0.05%	0.003%
89	7.639	7.637	7.663	VV	648	5016	0.04%	0.002%
90	7.685	7.663	7.705	VV	739	10727	0.08%	0.004%
91	7.729	7.705	7.771	VV	18035	254104	1.83%	0.106%
92	7.793	7.771	7.812	VV	7353	82604	0.59%	0.034%
93	7.831	7.812	7.839	VV	9265	91111	0.65%	0.038%
94	7.846	7.839	7.870	VV	8522	86817	0.62%	0.036%
95	7.878	7.870	7.898	VV	866	8631	0.06%	0.004%
96	7.907	7.898	7.912	VV	453	3147	0.02%	0.001%
97	7.948	7.912	7.963	VV	19701	210844	1.51%	0.088%
98	7.977	7.963	8.002	VV	13054	158079	1.14%	0.066%
99	8.035	8.002	8.075	VV	92033	979584	7.04%	0.408%
100	8.130	8.075	8.170	VV	896105	9128676	65.58%	3.806%
101	8.181	8.170	8.199	VV	2860	35972	0.26%	0.015%
102	8.220	8.199	8.248	VV	5899	69945	0.50%	0.029%
103	8.269	8.248	8.293	VV	2863	38268	0.27%	0.016%
104	8.324	8.293	8.363	PV	408041	4112621	29.54%	1.715%
105	8.384	8.363	8.396	VV	8605	107578	0.77%	0.045%
106	8.426	8.396	8.451	VV	883984	8919145	64.07%	3.719%
107	8.471	8.451	8.490	VV	17222	206435	1.48%	0.086%
108	8.504	8.490	8.528	VV	6630	105712	0.76%	0.044%
109	8.662	8.620	8.674	VV	10316	148833	1.07%	0.062%
110	8.821	8.804	8.845	VV	9045	147968	1.06%	0.062%
111	8.939	8.923	8.965	VV	2125	23392	0.17%	0.010%
112	8.985	8.965	9.003	PV	4928	51409	0.37%	0.021%
113	9.019	9.003	9.037	VV	3357	33886	0.24%	0.014%
114	9.068	9.037	9.082	VV	1290	18762	0.13%	0.008%
115	9.098	9.082	9.107	VV	2159	21159	0.15%	0.009%
116	9.121	9.107	9.141	VV	4158	55817	0.40%	0.023%
117	9.156	9.141	9.170	VV	1479	18072	0.13%	0.008%
118	9.206	9.170	9.248	VV	983568	10639811	76.43%	4.436%
119	9.259	9.248	9.263	VV	2212	18605	0.13%	0.008%
120	9.280	9.263	9.296	VV	5597	71615	0.51%	0.030%
121	9.380	9.368	9.392	VV	4418	48086	0.35%	0.020%
122	9.451	9.434	9.483	VV	2229	40622	0.29%	0.017%
123	9.522	9.483	9.567	VV	8835	146662	1.05%	0.061%
124	9.575	9.567	9.592	VV	1788	19818	0.14%	0.008%
125	9.712	9.701	9.746	VV	2637	50589	0.36%	0.021%
126	9.790	9.746	9.827	VV	2307	52452	0.38%	0.022%

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127	9.842	9.827	9.851	PV	722	5210	0.04%	0.002%
128	9.882	9.851	9.912	VV	5106	79189	0.57%	0.033%
129	9.939	9.912	9.953	VV	3006	53047	0.38%	0.022%
130	9.992	9.986	10.004	VV	2710	25825	0.19%	0.011%
131	10.012	10.004	10.029	VV	1927	25382	0.18%	0.011%
132	10.075	10.029	10.098	VV	10163	193259	1.39%	0.081%
133	10.115	10.098	10.153	VV	5830	108376	0.78%	0.045%
134	10.286	10.277	10.299	VV	3047	34754	0.25%	0.014%
135	10.315	10.299	10.340	VV	2616	56244	0.40%	0.023%
136	10.447	10.436	10.459	VV	2106	24450	0.18%	0.010%
137	10.556	10.515	10.561	VV	7568	98561	0.71%	0.041%
138	10.598	10.561	10.635	VV	1192737	13920787	100.00%	5.804%
139	10.671	10.635	10.704	VV	886423	9760198	70.11%	4.069%
140	10.717	10.704	10.731	VV	5395	70934	0.51%	0.030%
141	10.744	10.731	10.762	VV	3999	59477	0.43%	0.025%
142	10.779	10.762	10.797	VV	3581	57342	0.41%	0.024%
143	10.809	10.797	10.827	VV	1690	18603	0.13%	0.008%
144	10.936	10.922	10.947	VV	1361	15328	0.11%	0.006%
145	10.952	10.947	10.965	VV	1193	10050	0.07%	0.004%
146	10.985	10.965	11.007	VV	2307	35949	0.26%	0.015%
147	11.109	11.087	11.118	VV	7687	93272	0.67%	0.039%
148	11.239	11.221	11.265	VV	5437	71791	0.52%	0.030%
149	11.281	11.265	11.303	VV	1323	15183	0.11%	0.006%
150	11.317	11.303	11.328	PV	451	4296	0.03%	0.002%
151	11.363	11.328	11.400	VV	762748	8504583	61.09%	3.546%
152	11.415	11.400	11.456	VV	33062	397242	2.85%	0.166%
153	11.495	11.456	11.515	VV	38252	517330	3.72%	0.216%
154	11.563	11.547	11.598	VV	21507	261892	1.88%	0.109%
155	11.634	11.598	11.668	VV	4701	97408	0.70%	0.041%
156	11.691	11.668	11.696	VV	2392	32988	0.24%	0.014%
157	11.715	11.696	11.725	VV	4132	55729	0.40%	0.023%
158	11.773	11.759	11.794	VV	15712	203647	1.46%	0.085%
159	11.855	11.833	11.896	VV	18435	250196	1.80%	0.104%
160	11.940	11.896	11.947	VV	4528	103987	0.75%	0.043%
161	11.964	11.947	11.985	VV	10176	146744	1.05%	0.061%
162	11.999	11.985	12.016	VV	4123	50916	0.37%	0.021%
163	12.032	12.016	12.047	VV	3831	50762	0.36%	0.021%
164	12.055	12.047	12.073	VV	2753	35109	0.25%	0.015%
165	12.102	12.073	12.114	VV	4453	71870	0.52%	0.030%
166	12.170	12.147	12.183	VV	6626	92026	0.66%	0.038%
167	12.189	12.183	12.204	VV	5216	56286	0.40%	0.023%
168	12.225	12.204	12.250	VV	13057	196845	1.41%	0.082%
169	12.323	12.301	12.331	VV	8062	116266	0.84%	0.048%
170	12.402	12.369	12.467	VV	1034273	13026714	93.58%	5.431%
171	12.523	12.467	12.542	VV	3731	77865	0.56%	0.032%
172	12.573	12.542	12.595	VV	16866	243685	1.75%	0.102%
173	12.630	12.622	12.655	VV	5181	75359	0.54%	0.031%
174	12.696	12.655	12.714	VV	994443	12206805	87.69%	5.090%

175	12.740	12.714	12.760	VV	rteres 34619	645499	4.64%	0.269%
176	12.794	12.760	12.822	VV	104644	1513111	10.87%	0.631%
177	12.838	12.822	12.844	VV	3485	40797	0.29%	0.017%
178	12.862	12.844	12.883	VV	8628	119981	0.86%	0.050%
179	12.890	12.883	12.916	VV	2766	34587	0.25%	0.014%
180	12.962	12.916	12.994	VV	94665	1194944	8.58%	0.498%
181	13.017	12.994	13.058	VV	14863	254925	1.83%	0.106%
182	13.082	13.058	13.103	VV	7242	104088	0.75%	0.043%
183	13.113	13.103	13.120	VV	3450	32881	0.24%	0.014%
184	13.144	13.120	13.169	VV	12287	228358	1.64%	0.095%
185	13.186	13.169	13.214	VV	10087	151884	1.09%	0.063%
186	13.271	13.214	13.318	VV	31905	575505	4.13%	0.240%
187	13.345	13.318	13.357	VV	4275	69529	0.50%	0.029%
188	13.378	13.357	13.399	VV	30730	425257	3.05%	0.177%
189	13.414	13.399	13.436	VV	18095	230385	1.65%	0.096%
190	13.456	13.436	13.483	VV	8620	144061	1.03%	0.060%
191	13.545	13.483	13.570	VV	99198	1339612	9.62%	0.559%
192	13.580	13.570	13.633	VV	12631	209701	1.51%	0.087%
193	13.669	13.633	13.690	VV	2148	38446	0.28%	0.016%
194	13.712	13.690	13.720	VV	1175	15822	0.11%	0.007%
195	13.733	13.720	13.747	VV	1340	17625	0.13%	0.007%
196	13.755	13.747	13.778	VV	1268	17576	0.13%	0.007%
197	13.800	13.778	13.822	VV	1368	22114	0.16%	0.009%
198	13.848	13.822	13.868	VV	3488	55361	0.40%	0.023%
199	13.885	13.868	13.915	VV	3940	56699	0.41%	0.024%
200	13.955	13.915	13.969	VV	10077	175498	1.26%	0.073%
201	13.975	13.969	13.989	VV	8903	89898	0.65%	0.037%
202	14.003	13.989	14.043	VV	10181	178712	1.28%	0.075%
203	14.083	14.043	14.136	VV	10291	265641	1.91%	0.111%
204	14.175	14.136	14.214	VV	13562	251075	1.80%	0.105%
205	14.236	14.214	14.260	VV	25938	326230	2.34%	0.136%
206	14.283	14.260	14.293	VV	5938	87278	0.63%	0.036%
207	14.305	14.293	14.333	VV	7677	94348	0.68%	0.039%
208	14.360	14.333	14.378	VV	2551	43660	0.31%	0.018%
209	14.394	14.378	14.405	VV	2401	33032	0.24%	0.014%
210	14.421	14.405	14.439	VV	5208	74537	0.54%	0.031%
211	14.451	14.439	14.487	VV	2894	45412	0.33%	0.019%
212	14.501	14.487	14.513	VV	1153	12042	0.09%	0.005%
213	14.558	14.513	14.576	VV	684665	9661572	69.40%	4.028%
214	14.603	14.576	14.621	VV	829968	9759190	70.11%	4.069%
215	14.639	14.621	14.668	VV	81090	1018039	7.31%	0.424%
216	14.707	14.668	14.731	VV	20372	314135	2.26%	0.131%
217	14.747	14.731	14.767	VV	3283	55665	0.40%	0.023%
218	14.797	14.767	14.829	VV	3666	80723	0.58%	0.034%
219	14.852	14.829	14.870	VV	7331	99760	0.72%	0.042%
220	14.884	14.870	14.923	VV	6278	122344	0.88%	0.051%
221	14.928	14.923	14.945	VV	1658	12952	0.09%	0.005%

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222	14.977	14.945	14.986	VV	3996	56548	0.41%	0.024%
223	15.013	14.986	15.073	VV	21078	455584	3.27%	0.190%
224	15.080	15.073	15.097	VV	2373	30533	0.22%	0.013%
225	15.129	15.097	15.139	VV	3209	71596	0.51%	0.030%
226	15.166	15.139	15.190	VV	14588	235429	1.69%	0.098%
227	15.253	15.237	15.277	VV	7378	109537	0.79%	0.046%
228	15.295	15.277	15.313	VV	5526	80664	0.58%	0.034%
229	15.324	15.313	15.331	VV	2544	25831	0.19%	0.011%
230	15.353	15.331	15.361	VV	8849	109143	0.78%	0.046%
231	15.375	15.361	15.418	VV	10782	196847	1.41%	0.082%
232	15.458	15.418	15.486	VV	5725	128552	0.92%	0.054%
233	15.490	15.486	15.495	VV	1624	8894	0.06%	0.004%
234	15.512	15.495	15.522	VV	2075	28739	0.21%	0.012%
235	15.539	15.522	15.568	VV	4464	64678	0.46%	0.027%
236	15.588	15.568	15.598	VV	1814	19073	0.14%	0.008%
237	15.616	15.598	15.625	VV	2450	31479	0.23%	0.013%
238	15.655	15.625	15.690	VV	70817	931104	6.69%	0.388%
239	15.712	15.690	15.738	VV	2552	40652	0.29%	0.017%
240	15.745	15.738	15.765	VV	732	6735	0.05%	0.003%
241	15.814	15.765	15.840	PV	2547	46892	0.34%	0.020%
242	15.850	15.840	15.870	VV	1320	13364	0.10%	0.006%
243	15.886	15.870	15.903	VV	2193	29062	0.21%	0.012%
244	15.965	15.930	15.973	VV	1579	34181	0.25%	0.014%
245	15.978	15.973	15.984	VV	1441	9153	0.07%	0.004%
246	16.024	15.984	16.054	VV	6728	156070	1.12%	0.065%
247	16.102	16.054	16.117	VV	594113	9536371	68.50%	3.976%
248	16.137	16.117	16.162	VV	745067	8742391	62.80%	3.645%
249	16.170	16.162	16.188	VV	4310	57681	0.41%	0.024%
250	16.221	16.188	16.243	VV	13630	215037	1.54%	0.090%
251	16.259	16.243	16.283	VV	4993	84346	0.61%	0.035%
252	16.287	16.283	16.322	VV	2751	41141	0.30%	0.017%
253	16.342	16.322	16.362	VV	4721	68233	0.49%	0.028%
254	16.406	16.362	16.435	VV	50794	727727	5.23%	0.303%
255	16.478	16.435	16.530	VV	625291	8526813	61.25%	3.555%
256	16.566	16.530	16.575	VV	22790	293404	2.11%	0.122%
257	16.634	16.623	16.656	VV	4858	78945	0.57%	0.033%
258	16.674	16.656	16.690	VV	4413	70037	0.50%	0.029%
259	16.709	16.690	16.758	VV	5119	129349	0.93%	0.054%
260	16.772	16.758	16.793	VV	1286	16353	0.12%	0.007%
261	16.873	16.865	16.907	VV	3510	50572	0.36%	0.021%
262	16.929	16.907	16.935	VV	1406	17356	0.12%	0.007%
263	16.960	16.935	16.979	VV	7309	117176	0.84%	0.049%
264	16.990	16.979	17.019	VV	4929	76194	0.55%	0.032%
265	17.045	17.019	17.068	VV	5654	100959	0.73%	0.042%
266	17.077	17.068	17.095	VV	2390	28272	0.20%	0.012%
267	17.118	17.095	17.145	VV	5944	99118	0.71%	0.041%
268	17.162	17.145	17.186	VV	3037	44828	0.32%	0.019%
269	17.192	17.186	17.206	VV	911	7197	0.05%	0.003%

270	17.232	17.206	17.255	VV	rteres 2319	36136	0.26%	0.015%
271	17.274	17.255	17.289	VV	1457	17035	0.12%	0.007%
272	17.306	17.289	17.318	VV	830	9855	0.07%	0.004%
273	17.339	17.318	17.353	VV	853	12527	0.09%	0.005%
274	17.376	17.353	17.389	VV	2115	31835	0.23%	0.013%
275	17.396	17.389	17.404	VV	1895	16041	0.12%	0.007%
276	17.425	17.404	17.433	VV	2365	33912	0.24%	0.014%
277	17.558	17.512	17.584	VV	5424	152017	1.09%	0.063%
278	17.688	17.661	17.708	VV	3308	48617	0.35%	0.020%
279	17.732	17.708	17.759	PV	10691	162021	1.16%	0.068%
280	17.774	17.759	17.790	VV	4600	71226	0.51%	0.030%
281	17.838	17.790	17.852	VV	572514	8808062	63.27%	3.672%
282	17.877	17.852	17.933	VV	556098	7829055	56.24%	3.264%
283	17.958	17.933	17.974	VV	10288	148412	1.07%	0.062%
284	17.991	17.974	18.042	VV	8330	157273	1.13%	0.066%
285	18.092	18.042	18.139	VV	547740	8103428	58.21%	3.379%
286	18.158	18.139	18.180	VV	2722	35647	0.26%	0.015%
					Sum of corrected areas:	239838965		

Aromatic EPH 121823.M Fri Dec 22 03:17:30 2023