

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110520AR\
Data File : FD035351.D
Signal(s) : FID2B.CH
Acq On : 05 Nov 2020 17:14
Sample : L4617-05D
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110220.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	4.505	4.456	4.523	PV	329	5648	0.09%	0.005%
2	4.543	4.523	4.553	PV	1562	15131	0.23%	0.013%
3	4.561	4.553	4.584	VV	1452	14773	0.23%	0.012%
4	4.593	4.584	4.602	VV	380	3363	0.05%	0.003%
5	4.617	4.602	4.631	VV	776	8163	0.12%	0.007%
6	4.647	4.631	4.665	VV	2422	22385	0.34%	0.019%
7	4.675	4.665	4.714	VV	353	5023	0.08%	0.004%
8	4.775	4.737	4.793	PV	373	6805	0.10%	0.006%
9	4.808	4.793	4.817	VV	240	2798	0.04%	0.002%
10	4.826	4.822	4.833	VV	275	1272	0.02%	0.001%
11	4.862	4.857	4.894	VV	239	2440	0.04%	0.002%
12	4.950	4.931	4.969	PV	299	3409	0.05%	0.003%
13	5.000	4.979	5.008	VV	688	6551	0.10%	0.005%
14	5.025	5.008	5.055	VV	4749	50353	0.77%	0.042%
15	5.082	5.055	5.104	VV	1286	15779	0.24%	0.013%
16	5.133	5.104	5.182	VV	459	7907	0.12%	0.007%
17	5.217	5.199	5.239	VV	278	4059	0.06%	0.003%
18	5.259	5.239	5.286	VV	557	9122	0.14%	0.008%
19	5.292	5.286	5.299	VV	238	1601	0.02%	0.001%
20	5.317	5.299	5.335	VV	432	5456	0.08%	0.005%
21	5.378	5.369	5.387	VV	175	1237	0.02%	0.001%
22	5.393	5.387	5.405	VV	178	1118	0.02%	0.001%
23	5.428	5.405	5.452	VV	3732	40875	0.63%	0.034%
24	5.468	5.452	5.494	VV	1340	16355	0.25%	0.014%
25	5.501	5.494	5.514	VV	237	1693	0.03%	0.001%
26	5.524	5.514	5.551	VV	455	4994	0.08%	0.004%
27	5.593	5.566	5.597	VV	304	3812	0.06%	0.003%
28	5.613	5.597	5.634	VV	592	7398	0.11%	0.006%
29	5.671	5.656	5.692	PV	237	2595	0.04%	0.002%
30	5.716	5.692	5.741	VV	470	8628	0.13%	0.007%
31	5.771	5.754	5.787	VV	301	3926	0.06%	0.003%
32	5.802	5.787	5.857	VV	242	4944	0.08%	0.004%
33	5.878	5.857	5.907	PV	296	3979	0.06%	0.003%
34	5.929	5.907	5.957	VV	200	3321	0.05%	0.003%
35	5.984	5.957	6.009	VV	891	14429	0.22%	0.012%
36	6.023	6.009	6.046	VV	654	8939	0.14%	0.007%

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37	6.067	6.046	6.102	VV	1068	12460	0.19%	0.010%
38	6.125	6.102	6.168	VV	806	11321	0.17%	0.009%
39	6.198	6.168	6.226	VV	448	7497	0.11%	0.006%
40	6.253	6.226	6.272	VV	241	4127	0.06%	0.003%
41	6.291	6.272	6.326	VV	296	6748	0.10%	0.006%
42	6.342	6.326	6.354	VV	294	3149	0.05%	0.003%
43	6.406	6.354	6.439	VV	2948	38243	0.59%	0.032%
44	6.489	6.439	6.506	VV	1097	23552	0.36%	0.020%
45	6.525	6.506	6.537	VV	933	14419	0.22%	0.012%
46	6.554	6.537	6.576	VV	1967	27783	0.43%	0.023%
47	6.586	6.576	6.605	VV	758	11761	0.18%	0.010%
48	6.626	6.605	6.676	VV	1470	26238	0.40%	0.022%
49	6.679	6.676	6.712	VV	359	5233	0.08%	0.004%
50	6.729	6.712	6.748	VV	328	4640	0.07%	0.004%
51	6.770	6.748	6.789	VV	204	3685	0.06%	0.003%
52	6.805	6.789	6.829	VV	209	3484	0.05%	0.003%
53	6.846	6.829	6.878	VV	746	9346	0.14%	0.008%
54	6.899	6.878	6.932	PV	777	15192	0.23%	0.013%
55	6.949	6.932	6.992	VV	844	18924	0.29%	0.016%
56	7.025	6.992	7.086	VV	2048	33432	0.51%	0.028%
57	7.104	7.086	7.113	VV	311	3862	0.06%	0.003%
58	7.129	7.113	7.151	VV	301	5377	0.08%	0.004%
59	7.186	7.151	7.226	PV	2754	34462	0.53%	0.029%
60	7.265	7.226	7.282	VV	279	6808	0.10%	0.006%
61	7.291	7.282	7.301	VV	456	3874	0.06%	0.003%
62	7.324	7.301	7.352	VV	1064	16701	0.26%	0.014%
63	7.364	7.352	7.379	VV	357	4232	0.06%	0.004%
64	7.388	7.379	7.404	VV	562	5825	0.09%	0.005%
65	7.416	7.404	7.441	VV	619	5927	0.09%	0.005%
66	7.506	7.455	7.539	PV	459	13024	0.20%	0.011%
67	7.554	7.539	7.567	VV	325	3508	0.05%	0.003%
68	7.586	7.567	7.602	VV	955	10893	0.17%	0.009%
69	7.639	7.602	7.719	VV	520697	5127527	78.49%	4.290%
70	7.755	7.719	7.794	VV	2326	73319	1.12%	0.061%
71	7.803	7.794	7.827	VV	1088	18792	0.29%	0.016%
72	7.839	7.827	7.869	VV	979	20317	0.31%	0.017%
73	7.892	7.869	7.913	VV	1539	30384	0.47%	0.025%
74	7.935	7.913	7.965	VV	1914	41460	0.63%	0.035%
75	8.003	7.965	8.015	VV	1763	38393	0.59%	0.032%
76	8.025	8.015	8.056	VV	1614	33351	0.51%	0.028%
77	8.083	8.056	8.106	VV	1715	41467	0.63%	0.035%
78	8.123	8.106	8.139	VV	2771	39318	0.60%	0.033%
79	8.153	8.139	8.171	VV	2162	34397	0.53%	0.029%
80	8.192	8.171	8.215	VV	3393	60402	0.92%	0.051%
81	8.258	8.215	8.284	VV	7374	147380	2.26%	0.123%
82	8.293	8.284	8.334	VV	3319	81786	1.25%	0.068%
83	8.356	8.334	8.397	VV	10652	174526	2.67%	0.146%
84	8.415	8.397	8.432	VV	4402	69227	1.06%	0.058%
85	8.446	8.432	8.467	VV	3328	65289	1.00%	0.055%
86	8.504	8.467	8.566	VV	332515	3652332	55.91%	3.055%
87	8.584	8.566	8.607	VV	8124	169461	2.59%	0.142%
88	8.621	8.607	8.632	VV	5801	83106	1.27%	0.070%
89	8.651	8.632	8.672	VV	14973	222554	3.41%	0.186%

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90	8.714	8.672	8.741	VV	10904	305404	4.68%	0.255%
91	8.758	8.741	8.778	VV	8081	147477	2.26%	0.123%
92	8.812	8.778	8.827	VV	8002	199846	3.06%	0.167%
93	8.843	8.827	8.861	VV	10197	164005	2.51%	0.137%
94	8.876	8.861	8.897	VV	7907	155446	2.38%	0.130%
95	8.937	8.897	8.964	VV	19332	441956	6.77%	0.370%
96	8.981	8.964	8.995	VV	13468	198964	3.05%	0.166%
97	9.008	8.995	9.034	VV	11818	234454	3.59%	0.196%
98	9.054	9.034	9.072	VV	15303	266859	4.09%	0.223%
99	9.092	9.072	9.119	VV	10501	267598	4.10%	0.224%
100	9.166	9.119	9.204	VV	15195	585296	8.96%	0.490%
101	9.238	9.204	9.248	VV	12861	312202	4.78%	0.261%
102	9.299	9.248	9.359	VV	20744	1062551	16.27%	0.889%
103	9.403	9.359	9.434	VV	30382	854611	13.08%	0.715%
104	9.462	9.434	9.504	VV	37516	951462	14.57%	0.796%
105	9.538	9.504	9.551	VV	18256	484141	7.41%	0.405%
106	9.581	9.551	9.597	VV	21981	550121	8.42%	0.460%
107	9.635	9.597	9.652	VV	20910	650077	9.95%	0.544%
108	9.670	9.652	9.681	VV	20848	352268	5.39%	0.295%
109	9.698	9.681	9.715	VV	24675	450214	6.89%	0.377%
110	9.732	9.715	9.746	VV	25395	426818	6.53%	0.357%
111	9.755	9.746	9.773	VV	23902	370083	5.67%	0.310%
112	9.804	9.773	9.852	VV	28261	1215900	18.61%	1.017%
113	9.894	9.852	9.929	VV	31155	1217172	18.63%	1.018%
114	9.961	9.929	10.001	VV	32001	1206092	18.46%	1.009%
115	10.035	10.001	10.049	VV	30394	813636	12.46%	0.681%
116	10.062	10.049	10.076	VV	30266	470775	7.21%	0.394%
117	10.123	10.076	10.145	VV	37269	1358977	20.80%	1.137%
118	10.166	10.145	10.196	VV	71518	1460877	22.36%	1.222%
119	10.230	10.196	10.239	VV	44952	1048372	16.05%	0.877%
120	10.255	10.239	10.286	VV	50917	1227528	18.79%	1.027%
121	10.306	10.286	10.347	VV	41411	1402801	21.47%	1.174%
122	10.372	10.347	10.407	VV	43796	1444182	22.11%	1.208%
123	10.435	10.407	10.454	VV	44772	1155992	17.70%	0.967%
124	10.461	10.454	10.480	VV	40164	604019	9.25%	0.505%
125	10.545	10.480	10.566	VV	63980	2405194	36.82%	2.012%
126	10.597	10.566	10.621	VV	54694	1604709	24.57%	1.342%
127	10.648	10.621	10.701	VV	47115	2139680	32.75%	1.790%
128	10.721	10.701	10.744	VV	46301	1152927	17.65%	0.965%
129	10.796	10.744	10.816	VV	51841	2068246	31.66%	1.730%
130	10.852	10.816	10.892	VV	51767	2184052	33.43%	1.827%
131	10.913	10.892	10.932	VV	50265	1124972	17.22%	0.941%
132	10.951	10.932	10.979	VV	47966	1318357	20.18%	1.103%
133	11.001	10.979	11.036	VV	52732	1675915	25.66%	1.402%
134	11.051	11.036	11.064	VV	51456	842707	12.90%	0.705%
135	11.086	11.064	11.111	VV	56061	1456067	22.29%	1.218%
136	11.130	11.111	11.142	VV	50700	942782	14.43%	0.789%
137	11.152	11.142	11.162	VV	50418	600135	9.19%	0.502%
138	11.198	11.162	11.208	VV	51898	1390221	21.28%	1.163%
139	11.218	11.208	11.239	VV	52378	946908	14.50%	0.792%
140	11.248	11.239	11.266	VV	49148	778551	11.92%	0.651%
141	11.274	11.266	11.287	VV	48861	623477	9.54%	0.522%

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142	11.311	11.287	11.336	VV	54698	1454765	22.27%	1.217%
143	11.350	11.336	11.368	VV	49135	928751	14.22%	0.777%
144	11.379	11.368	11.407	VV	48682	1106892	16.94%	0.926%
145	11.435	11.407	11.450	VV	51772	1256063	19.23%	1.051%
146	11.462	11.450	11.497	VV	50009	1329305	20.35%	1.112%
147	11.543	11.497	11.577	VV	445386	6532407	100.00%	5.465%
148	11.590	11.577	11.647	VV	50706	2016829	30.87%	1.687%
149	11.689	11.647	11.706	VV	53162	1725104	26.41%	1.443%
150	11.719	11.706	11.747	VV	53363	1276963	19.55%	1.068%
151	11.764	11.747	11.816	VV	49743	1929280	29.53%	1.614%
152	11.838	11.816	11.852	VV	48244	1022284	15.65%	0.855%
153	11.872	11.852	11.936	VV	49305	2327620	35.63%	1.947%
154	11.994	11.936	12.017	VV	44540	2102273	32.18%	1.759%
155	12.023	12.017	12.032	VV	43252	393807	6.03%	0.329%
156	12.047	12.032	12.071	VV	43575	988560	15.13%	0.827%
157	12.083	12.071	12.099	VV	42120	690195	10.57%	0.577%
158	12.120	12.099	12.169	VV	43208	1718645	26.31%	1.438%
159	12.177	12.169	12.187	VV	39282	426214	6.52%	0.357%
160	12.202	12.187	12.239	VV	41581	1229899	18.83%	1.029%
161	12.249	12.239	12.267	VV	39600	648904	9.93%	0.543%
162	12.281	12.267	12.347	VV	38345	1787510	27.36%	1.495%
163	12.373	12.347	12.419	VV	39399	1604676	24.56%	1.342%
164	12.448	12.419	12.477	VV	38734	1281176	19.61%	1.072%
165	12.483	12.477	12.516	VV	36435	811948	12.43%	0.679%
166	12.530	12.516	12.564	VV	36160	985382	15.08%	0.824%
167	12.587	12.564	12.616	VV	38167	1074855	16.45%	0.899%
168	12.637	12.616	12.666	VV	33179	952492	14.58%	0.797%
169	12.675	12.666	12.690	VV	29624	421333	6.45%	0.352%
170	12.712	12.690	12.745	VV	30356	969595	14.84%	0.811%
171	12.764	12.745	12.777	VV	30003	547789	8.39%	0.458%
172	12.794	12.777	12.814	VV	28724	626142	9.59%	0.524%
173	12.828	12.814	12.866	VV	28609	862763	13.21%	0.722%
174	12.887	12.866	12.911	VV	31601	772139	11.82%	0.646%
175	12.917	12.911	12.927	VV	27341	264257	4.05%	0.221%
176	13.018	13.001	13.063	VV	25991	932739	14.28%	0.780%
177	13.070	13.063	13.100	VV	24709	535746	8.20%	0.448%
178	13.142	13.100	13.169	VV	25881	972554	14.89%	0.814%
179	13.194	13.169	13.241	VV	23483	965452	14.78%	0.808%
180	13.278	13.241	13.325	VV	21988	1058073	16.20%	0.885%
181	13.357	13.325	13.381	VV	21069	671642	10.28%	0.562%
182	13.390	13.381	13.427	VV	20112	542999	8.31%	0.454%
183	13.439	13.427	13.457	VV	18945	335523	5.14%	0.281%
184	13.473	13.457	13.492	VV	19097	379881	5.82%	0.318%
185	13.515	13.492	13.534	VV	17627	433940	6.64%	0.363%
186	13.544	13.534	13.557	VV	16915	232021	3.55%	0.194%
187	13.576	13.557	13.621	VV	18093	647495	9.91%	0.542%
188	13.630	13.621	13.651	VV	16297	287356	4.40%	0.240%
189	13.665	13.651	13.699	VV	16298	439665	6.73%	0.368%
190	13.718	13.699	13.737	VV	15517	344838	5.28%	0.288%
191	13.747	13.737	13.799	VV	14614	524239	8.03%	0.439%
192	13.816	13.799	13.857	VV	13521	458856	7.02%	0.384%
193	13.872	13.857	13.892	VV	13272	264578	4.05%	0.221%
194	13.903	13.892	13.914	VV	12965	172254	2.64%	0.144%

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195	13.930	13.914	13.944	VV	12959	227590	3.48%	0.190%
196	13.954	13.944	14.002	VV	12380	416357	6.37%	0.348%
197	14.013	14.002	14.065	VV	11898	418506	6.41%	0.350%
198	14.077	14.065	14.094	VV	10792	183487	2.81%	0.154%
199	14.110	14.094	14.139	VV	10943	282343	4.32%	0.236%
200	14.153	14.139	14.176	VV	10496	221020	3.38%	0.185%
201	14.184	14.176	14.204	VV	9978	163893	2.51%	0.137%
202	14.220	14.204	14.260	VV	9923	309930	4.74%	0.259%
203	14.278	14.260	14.312	VV	9358	272276	4.17%	0.228%
204	14.340	14.312	14.359	VV	9159	241704	3.70%	0.202%
205	14.371	14.359	14.381	VV	8952	113982	1.74%	0.095%
206	14.397	14.381	14.424	VV	8937	221105	3.38%	0.185%
207	14.445	14.424	14.481	VV	8357	263411	4.03%	0.220%
208	14.500	14.481	14.586	VV	7903	435434	6.67%	0.364%
209	14.614	14.586	14.684	VV	7336	354993	5.43%	0.297%
210	14.708	14.684	14.736	VV	5508	161997	2.48%	0.136%
211	14.763	14.736	14.782	VV	6159	154133	2.36%	0.129%
212	14.802	14.782	14.846	VV	7263	221584	3.39%	0.185%
213	14.859	14.846	14.897	VV	5212	140468	2.15%	0.118%
214	14.950	14.897	15.006	VV	6099	277018	4.24%	0.232%
215	15.070	15.054	15.160	VV	3115	175275	2.68%	0.147%
216	15.194	15.160	15.266	VV	15234	345481	5.29%	0.289%
217	15.280	15.266	15.311	VV	2510	64465	0.99%	0.054%
218	15.334	15.311	15.382	VV	3075	104410	1.60%	0.087%
219	15.431	15.412	15.449	VV	1824	37526	0.57%	0.031%
220	15.466	15.449	15.494	VV	2887	54179	0.83%	0.045%
221	15.508	15.494	15.541	VV	1309	33431	0.51%	0.028%
222	15.589	15.541	15.617	VV	1380	55881	0.86%	0.047%
223	15.629	15.617	15.642	VV	1165	16103	0.25%	0.013%
224	15.653	15.642	15.681	VV	1196	23693	0.36%	0.020%
225	15.706	15.681	15.731	VV	1278	31569	0.48%	0.026%
226	15.743	15.731	15.807	VV	1582	38832	0.59%	0.032%
227	15.833	15.807	15.867	VV	1404	31137	0.48%	0.026%
228	15.894	15.867	15.935	VV	959	25642	0.39%	0.021%
229	15.948	15.935	15.987	VV	401	8451	0.13%	0.007%
230	16.034	15.987	16.081	VV	524	14825	0.23%	0.012%
231	16.134	16.081	16.156	VV	430	12760	0.20%	0.011%
232	16.203	16.156	16.237	VV	2095	43613	0.67%	0.036%
233	16.253	16.237	16.289	VV	794	17691	0.27%	0.015%
234	16.313	16.289	16.370	VV	3293	69149	1.06%	0.058%
235	16.393	16.370	16.422	VV	1059	17567	0.27%	0.015%
236	16.446	16.422	16.470	VV	721	12412	0.19%	0.010%
237	16.501	16.470	16.561	VV	3739	53172	0.81%	0.044%
238	16.600	16.561	16.616	VV	567	10830	0.17%	0.009%
239	16.631	16.616	16.667	VV	1583	22660	0.35%	0.019%
240	16.692	16.667	16.737	VV	1641	28335	0.43%	0.024%
241	16.782	16.737	16.800	VV	1499	24724	0.38%	0.021%
242	16.828	16.800	16.877	VV	2454	53671	0.82%	0.045%
243	16.931	16.924	16.959	VV	229	2468	0.04%	0.002%
244	17.017	16.959	17.054	PV	229	8949	0.14%	0.007%
245	17.096	17.054	17.116	VV	427	9305	0.14%	0.008%
246	17.142	17.116	17.199	VV	2232	46841	0.72%	0.039%

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247	17.226	17.199	17.259	VV	2275	34123	0.52%	0.029%	
248	17.313	17.259	17.321	PV	282	4929	0.08%	0.004%	
249	17.345	17.321	17.377	VV	460	8806	0.13%	0.007%	
250	17.405	17.377	17.418	PV	184	3524	0.05%	0.003%	
251	17.451	17.418	17.471	VV	293	4885	0.07%	0.004%	
252	17.499	17.471	17.534	VV	351	9416	0.14%	0.008%	
253	17.660	17.534	17.701	VV	2376	57622	0.88%	0.048%	
254	17.704	17.701	17.715	VV	363	2354	0.04%	0.002%	
255	17.748	17.715	17.782	VV	1715	27174	0.42%	0.023%	
256	17.807	17.782	17.821	VV	295	4722	0.07%	0.004%	
257	17.846	17.821	17.869	VV	233	4258	0.07%	0.004%	
258	18.015	17.869	18.044	PV	8022	134278	2.06%	0.112%	
259	18.081	18.044	18.129	VV	3701	85123	1.30%	0.071%	
260	18.178	18.129	18.198	VV	809	18344	0.28%	0.015%	
261	18.223	18.198	18.236	VV	428	6859	0.10%	0.006%	
262	18.245	18.236	18.264	VV	333	2901	0.04%	0.002%	
263	18.307	18.264	18.346	PV	1358	23333	0.36%	0.020%	
264	18.367	18.346	18.384	VV	389	5438	0.08%	0.005%	
					Sum of corrected areas:	119534909			

Aromatic EPH 110220.M Fri Nov 06 09:15:01 2020