

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082818AR\
Data File : FD025504.D
Signal(s) : FID2B.CH
Acq On : 28 Aug 2018 11:19
Sample : J4673-01MS
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.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	4.238	4.202	4.260	BV	425342	3347781	48.73%	1.322%
2	4.274	4.260	4.289	PV	23590	183632	2.67%	0.073%
3	4.304	4.289	4.327	PV	18358	150806	2.19%	0.060%
4	4.344	4.327	4.381	PV	24735	218454	3.18%	0.086%
5	4.404	4.381	4.418	PV	611	7817	0.11%	0.003%
6	4.435	4.418	4.448	VV	2983	25787	0.38%	0.010%
7	4.460	4.448	4.473	VV	2181	18060	0.26%	0.007%
8	4.483	4.473	4.502	VV	1008	9330	0.14%	0.004%
9	4.552	4.502	4.562	VV	28703	262535	3.82%	0.104%
10	4.578	4.562	4.597	VV	89921	807343	11.75%	0.319%
11	4.617	4.597	4.638	VV	60740	693534	10.09%	0.274%
12	4.653	4.638	4.689	VV	36131	365395	5.32%	0.144%
13	4.727	4.689	4.774	PV	29994	272033	3.96%	0.107%
14	4.786	4.774	4.797	VV	515	4602	0.07%	0.002%
15	4.839	4.797	4.871	VV	35459	580570	8.45%	0.229%
16	4.888	4.871	4.899	VV	9521	90509	1.32%	0.036%
17	4.914	4.899	4.935	VV	47694	423582	6.17%	0.167%
18	4.946	4.935	4.957	VV	2723	26489	0.39%	0.010%
19	4.968	4.957	4.986	VV	4566	39862	0.58%	0.016%
20	5.002	4.986	5.016	PV	1210	14517	0.21%	0.006%
21	5.028	5.016	5.042	VV	2162	24441	0.36%	0.010%
22	5.058	5.042	5.083	VV	5080	58695	0.85%	0.023%
23	5.106	5.083	5.119	VV	24987	240527	3.50%	0.095%
24	5.127	5.119	5.149	VV	14248	128467	1.87%	0.051%
25	5.166	5.149	5.173	VV	4005	36004	0.52%	0.014%
26	5.184	5.173	5.205	VV	5853	54981	0.80%	0.022%
27	5.238	5.205	5.254	VV	35660	412519	6.00%	0.163%
28	5.266	5.254	5.292	VV	25533	244979	3.57%	0.097%
29	5.306	5.292	5.337	VV	2216	35179	0.51%	0.014%
30	5.355	5.337	5.374	VV	1395	19305	0.28%	0.008%
31	5.418	5.374	5.432	VV	10137	130919	1.91%	0.052%
32	5.449	5.432	5.469	VV	16003	178455	2.60%	0.070%
33	5.481	5.469	5.492	VV	2088	24706	0.36%	0.010%
34	5.512	5.492	5.524	VV	24970	266007	3.87%	0.105%
35	5.536	5.524	5.550	VV	22243	236072	3.44%	0.093%
36	5.565	5.550	5.584	VV	26861	255300	3.72%	0.101%

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37	5.604	5.584	5.625	VV	33492	330318	4.81%	0.130%
38	5.653	5.625	5.672	VV	15941	238595	3.47%	0.094%
39	5.688	5.672	5.710	VV	12513	155186	2.26%	0.061%
40	5.738	5.710	5.754	VV	15755	278365	4.05%	0.110%
41	5.773	5.754	5.797	VV	433506	3906823	56.86%	1.543%
42	5.813	5.797	5.852	VV	16243	260696	3.79%	0.103%
43	5.869	5.852	5.892	VV	6287	110474	1.61%	0.044%
44	5.935	5.892	5.953	VV	23054	428940	6.24%	0.169%
45	5.969	5.953	5.987	VV	20483	247600	3.60%	0.098%
46	5.997	5.987	6.008	VV	7683	86906	1.26%	0.034%
47	6.050	6.008	6.107	VV	9530	364678	5.31%	0.144%
48	6.137	6.107	6.151	VV	8077	153395	2.23%	0.061%
49	6.160	6.151	6.181	VV	6719	102678	1.49%	0.041%
50	6.219	6.181	6.267	VV	45115	631995	9.20%	0.250%
51	6.301	6.267	6.316	VV	12230	198954	2.90%	0.079%
52	6.327	6.316	6.342	VV	8303	101961	1.48%	0.040%
53	6.366	6.342	6.391	VV	7377	179453	2.61%	0.071%
54	6.412	6.391	6.426	VV	10444	157667	2.29%	0.062%
55	6.439	6.426	6.451	VV	7760	100165	1.46%	0.040%
56	6.464	6.451	6.476	VV	11761	138048	2.01%	0.055%
57	6.490	6.476	6.506	VV	14859	179340	2.61%	0.071%
58	6.525	6.506	6.541	VV	8054	139950	2.04%	0.055%
59	6.553	6.541	6.564	VV	9532	112429	1.64%	0.044%
60	6.576	6.564	6.592	VV	7952	124801	1.82%	0.049%
61	6.608	6.592	6.643	VV	14717	299055	4.35%	0.118%
62	6.660	6.643	6.669	VV	7520	98429	1.43%	0.039%
63	6.685	6.669	6.704	VV	11010	173790	2.53%	0.069%
64	6.730	6.704	6.753	VV	10959	246253	3.58%	0.097%
65	6.776	6.753	6.794	VV	11324	223665	3.26%	0.088%
66	6.826	6.794	6.856	VV	457511	4603364	67.00%	1.818%
67	6.874	6.856	6.890	VV	19273	296024	4.31%	0.117%
68	6.906	6.890	6.934	VV	21132	377722	5.50%	0.149%
69	6.958	6.934	6.976	VV	25984	380242	5.53%	0.150%
70	7.006	6.976	7.022	VV	52088	725502	10.56%	0.286%
71	7.032	7.022	7.056	VV	21701	267987	3.90%	0.106%
72	7.109	7.056	7.123	VV	14634	390348	5.68%	0.154%
73	7.138	7.123	7.170	VV	17218	360465	5.25%	0.142%
74	7.201	7.170	7.212	VV	13978	302788	4.41%	0.120%
75	7.223	7.212	7.245	VV	14655	222309	3.24%	0.088%
76	7.256	7.245	7.269	VV	8001	110311	1.61%	0.044%
77	7.290	7.269	7.302	VV	10604	186116	2.71%	0.073%
78	7.321	7.302	7.332	VV	12638	200178	2.91%	0.079%
79	7.355	7.332	7.364	VV	16077	268157	3.90%	0.106%
80	7.375	7.364	7.416	VV	16806	369496	5.38%	0.146%
81	7.441	7.416	7.483	VV	549976	5505530	80.13%	2.174%
82	7.530	7.483	7.584	VV	39200	1093804	15.92%	0.432%
83	7.607	7.584	7.642	VV	19588	488417	7.11%	0.193%
84	7.702	7.642	7.720	VV	26084	772799	11.25%	0.305%
85	7.737	7.720	7.774	VV	22819	526368	7.66%	0.208%
86	7.792	7.774	7.802	VV	15480	235461	3.43%	0.093%
87	7.845	7.802	7.863	VV	21625	667148	9.71%	0.263%
88	7.875	7.863	7.897	VV	15198	274022	3.99%	0.108%
89	7.918	7.897	7.962	VV	33784	774545	11.27%	0.306%

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90	8.008	7.962	8.047	VV	45564	977535	14.23%	0.386%
91	8.097	8.047	8.146	VV	424700	4743724	69.04%	1.873%
92	8.157	8.146	8.166	VV	11800	137111	2.00%	0.054%
93	8.208	8.166	8.236	VV	211137	2519685	36.67%	0.995%
94	8.294	8.236	8.316	VV	364850	3994202	58.14%	1.577%
95	8.327	8.316	8.343	VV	14934	207512	3.02%	0.082%
96	8.393	8.343	8.429	VV	429589	4619208	67.23%	1.824%
97	8.442	8.429	8.457	VV	14897	225317	3.28%	0.089%
98	8.489	8.457	8.502	VV	14951	373576	5.44%	0.148%
99	8.508	8.502	8.530	VV	14841	211202	3.07%	0.083%
100	8.555	8.530	8.576	VV	11410	292416	4.26%	0.115%
101	8.629	8.576	8.648	VV	12755	477543	6.95%	0.189%
102	8.663	8.648	8.689	VV	11983	256020	3.73%	0.101%
103	8.724	8.689	8.734	VV	12925	299436	4.36%	0.118%
104	8.745	8.734	8.768	VV	12883	228655	3.33%	0.090%
105	8.792	8.768	8.814	VV	23295	461150	6.71%	0.182%
106	8.837	8.814	8.873	VV	19885	454675	6.62%	0.180%
107	8.896	8.873	8.906	VV	8270	153697	2.24%	0.061%
108	8.919	8.906	8.930	VV	9304	131179	1.91%	0.052%
109	8.954	8.930	8.970	VV	18202	300661	4.38%	0.119%
110	8.985	8.970	9.003	VV	15547	234983	3.42%	0.093%
111	9.018	9.003	9.052	VV	9746	265397	3.86%	0.105%
112	9.090	9.052	9.117	VV	17572	414027	6.03%	0.163%
113	9.171	9.117	9.224	VV	422845	4605117	67.03%	1.818%
114	9.249	9.224	9.265	VV	12920	243601	3.55%	0.096%
115	9.276	9.265	9.307	VV	11050	222414	3.24%	0.088%
116	9.323	9.307	9.336	VV	8102	129282	1.88%	0.051%
117	9.354	9.336	9.364	VV	10385	154549	2.25%	0.061%
118	9.379	9.364	9.400	VV	15171	237406	3.46%	0.094%
119	9.420	9.400	9.442	VV	8176	193073	2.81%	0.076%
120	9.453	9.442	9.474	VV	7501	139989	2.04%	0.055%
121	9.492	9.474	9.521	VV	10106	236902	3.45%	0.094%
122	9.545	9.521	9.562	VV	8599	193844	2.82%	0.077%
123	9.598	9.562	9.633	VV	34955	617624	8.99%	0.244%
124	9.649	9.633	9.666	VV	8600	147341	2.14%	0.058%
125	9.691	9.666	9.723	VV	8101	248778	3.62%	0.098%
126	9.753	9.723	9.790	VV	10008	312615	4.55%	0.123%
127	9.807	9.790	9.826	VV	6648	139603	2.03%	0.055%
128	9.853	9.826	9.866	VV	8150	174244	2.54%	0.069%
129	9.884	9.866	9.897	VV	10550	166743	2.43%	0.066%
130	9.911	9.897	9.931	VV	12138	188692	2.75%	0.075%
131	9.944	9.931	9.956	VV	7506	107604	1.57%	0.042%
132	9.979	9.956	9.996	VV	7610	173219	2.52%	0.068%
133	10.036	9.996	10.063	VV	11518	374545	5.45%	0.148%
134	10.084	10.063	10.134	VV	10734	365541	5.32%	0.144%
135	10.165	10.134	10.196	VV	10792	315280	4.59%	0.124%
136	10.216	10.196	10.240	VV	9652	223028	3.25%	0.088%
137	10.259	10.240	10.273	VV	7824	148940	2.17%	0.059%
138	10.294	10.273	10.308	VV	8792	166178	2.42%	0.066%
139	10.336	10.308	10.392	VV	16559	601836	8.76%	0.238%
140	10.420	10.392	10.450	VV	11942	341196	4.97%	0.135%
141	10.465	10.450	10.481	VV	9526	158130	2.30%	0.062%

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142	10.499	10.481	10.516	VV	9444	176734	2.57%	0.070%
143	10.563	10.516	10.606	VV	414632	4811217	70.03%	1.900%
144	10.638	10.606	10.681	VV	405765	4522418	65.82%	1.786%
145	10.697	10.681	10.725	VV	8661	223015	3.25%	0.088%
146	10.749	10.725	10.802	VV	9873	383571	5.58%	0.151%
147	10.813	10.802	10.822	VV	8013	94571	1.38%	0.037%
148	10.846	10.822	10.891	VV	15771	458606	6.67%	0.181%
149	10.918	10.891	10.934	VV	11983	269695	3.93%	0.106%
150	10.953	10.934	10.987	VV	14283	362603	5.28%	0.143%
151	11.002	10.987	11.012	VV	10298	146798	2.14%	0.058%
152	11.034	11.012	11.061	VV	34498	572715	8.34%	0.226%
153	11.076	11.061	11.132	VV	13670	455825	6.63%	0.180%
154	11.160	11.132	11.180	VV	13851	307499	4.48%	0.121%
155	11.207	11.180	11.229	VV	14393	337038	4.91%	0.133%
156	11.247	11.229	11.272	VV	11095	258454	3.76%	0.102%
157	11.289	11.272	11.304	VV	9771	173328	2.52%	0.068%
158	11.338	11.304	11.372	VV	412097	4898790	71.30%	1.934%
159	11.389	11.372	11.412	VV	29800	441820	6.43%	0.174%
160	11.441	11.412	11.460	VV	14536	353043	5.14%	0.139%
161	11.474	11.460	11.485	VV	13159	185874	2.71%	0.073%
162	11.506	11.485	11.522	VV	33001	476563	6.94%	0.188%
163	11.536	11.522	11.569	VV	23353	434270	6.32%	0.171%
164	11.576	11.569	11.595	VV	10761	158295	2.30%	0.063%
165	11.616	11.595	11.627	VV	10598	191021	2.78%	0.075%
166	11.677	11.627	11.686	VV	15037	436182	6.35%	0.172%
167	11.698	11.686	11.711	VV	15895	221207	3.22%	0.087%
168	11.722	11.711	11.734	VV	14870	195302	2.84%	0.077%
169	11.749	11.734	11.775	VV	15942	335965	4.89%	0.133%
170	11.796	11.775	11.809	VV	11597	230512	3.36%	0.091%
171	11.830	11.809	11.849	VV	23210	408362	5.94%	0.161%
172	11.857	11.849	11.867	VV	13675	142616	2.08%	0.056%
173	11.884	11.867	11.912	VV	15770	367444	5.35%	0.145%
174	11.923	11.912	11.940	VV	12132	190893	2.78%	0.075%
175	11.968	11.940	11.992	VV	15172	396794	5.78%	0.157%
176	12.033	11.992	12.046	VV	12925	386346	5.62%	0.153%
177	12.073	12.046	12.085	VV	13947	318501	4.64%	0.126%
178	12.101	12.085	12.122	VV	16571	312170	4.54%	0.123%
179	12.146	12.122	12.155	VV	24581	372137	5.42%	0.147%
180	12.161	12.155	12.188	VV	23477	353872	5.15%	0.140%
181	12.256	12.188	12.276	VV	45006	1148828	16.72%	0.454%
182	12.293	12.276	12.308	VV	28377	464090	6.75%	0.183%
183	12.371	12.308	12.429	VV	419863	5991082	87.20%	2.366%
184	12.441	12.429	12.448	VV	13356	155559	2.26%	0.061%
185	12.464	12.448	12.479	VV	14805	255306	3.72%	0.101%
186	12.500	12.479	12.517	VV	16655	347759	5.06%	0.137%
187	12.536	12.517	12.567	VV	23238	561593	8.17%	0.222%
188	12.589	12.567	12.624	VV	25118	655115	9.54%	0.259%
189	12.665	12.624	12.690	VV	412959	5065416	73.73%	2.000%
190	12.719	12.690	12.748	VV	20705	634187	9.23%	0.250%
191	12.777	12.748	12.806	VV	65029	1131964	16.48%	0.447%
192	12.835	12.806	12.891	VV	19003	855462	12.45%	0.338%
193	12.947	12.891	12.977	VV	43415	1192894	17.36%	0.471%
194	12.997	12.977	13.035	VV	28052	698834	10.17%	0.276%

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195	13.061	13.035	13.076	VV	21189	434842	6.33%	0.172%
196	13.094	13.076	13.152	VV	25251	902584	13.14%	0.356%
197	13.171	13.152	13.196	VV	21593	500662	7.29%	0.198%
198	13.219	13.196	13.227	VV	21500	375929	5.47%	0.148%
199	13.250	13.227	13.277	VV	35526	776657	11.30%	0.307%
200	13.293	13.277	13.305	VV	18795	314049	4.57%	0.124%
201	13.323	13.305	13.339	VV	20950	399685	5.82%	0.158%
202	13.363	13.339	13.377	VV	22770	482371	7.02%	0.190%
203	13.392	13.377	13.414	VV	24644	472277	6.87%	0.186%
204	13.447	13.414	13.467	VV	19544	608754	8.86%	0.240%
205	13.530	13.467	13.604	VV	44901	1977222	28.78%	0.781%
206	13.637	13.604	13.689	VV	19126	940481	13.69%	0.371%
207	13.709	13.689	13.720	VV	20036	359586	5.23%	0.142%
208	13.731	13.720	13.756	VV	19703	417161	6.07%	0.165%
209	13.773	13.756	13.803	VV	19694	544058	7.92%	0.215%
210	13.836	13.803	13.849	VV	21922	575474	8.38%	0.227%
211	13.868	13.849	13.900	VV	23621	662938	9.65%	0.262%
212	13.944	13.900	13.953	VV	33799	832302	12.11%	0.329%
213	13.974	13.953	14.012	VV	41079	1057247	15.39%	0.417%
214	14.086	14.012	14.129	VV	29894	1726126	25.12%	0.682%
215	14.152	14.129	14.172	VV	30875	703554	10.24%	0.278%
216	14.181	14.172	14.201	VV	26099	424596	6.18%	0.168%
217	14.220	14.201	14.238	VV	28815	570437	8.30%	0.225%
218	14.247	14.238	14.263	VV	23547	334233	4.86%	0.132%
219	14.286	14.263	14.309	VV	23261	629270	9.16%	0.248%
220	14.341	14.309	14.365	VV	25049	785829	11.44%	0.310%
221	14.377	14.365	14.392	VV	24315	386585	5.63%	0.153%
222	14.422	14.392	14.450	VV	34471	936438	13.63%	0.370%
223	14.460	14.450	14.467	VV	22954	234717	3.42%	0.093%
224	14.538	14.467	14.557	VV	384501	6007304	87.44%	2.372%
225	14.581	14.557	14.604	VV	450507	5487888	79.88%	2.167%
226	14.627	14.604	14.675	VV	53502	1538543	22.39%	0.607%
227	14.709	14.675	14.725	VV	33102	929010	13.52%	0.367%
228	14.737	14.725	14.752	VV	32707	509144	7.41%	0.201%
229	14.777	14.752	14.800	VV	31187	837484	12.19%	0.331%
230	14.836	14.800	14.933	VV	37926	2393261	34.83%	0.945%
231	14.977	14.933	15.029	VV	29190	1555679	22.64%	0.614%
232	15.047	15.029	15.064	VV	27330	564129	8.21%	0.223%
233	15.118	15.064	15.139	VV	28983	1234933	17.97%	0.488%
234	15.160	15.139	15.176	VV	32575	672668	9.79%	0.266%
235	15.202	15.176	15.221	VV	49210	1029692	14.99%	0.407%
236	15.236	15.221	15.268	VV	40815	944397	13.75%	0.373%
237	15.306	15.268	15.322	VV	33354	971970	14.15%	0.384%
238	15.367	15.322	15.424	VV	40686	2064967	30.06%	0.815%
239	15.445	15.424	15.456	VV	32344	598433	8.71%	0.236%
240	15.475	15.456	15.507	VV	34196	1020523	14.85%	0.403%
241	15.523	15.507	15.548	VV	34748	784364	11.42%	0.310%
242	15.570	15.548	15.604	VV	31222	1020593	14.85%	0.403%
243	15.648	15.604	15.681	VV	50099	1663500	24.21%	0.657%
244	15.702	15.681	15.741	VV	31844	1094858	15.94%	0.432%
245	15.804	15.741	15.821	VV	37490	1547782	22.53%	0.611%
246	15.833	15.821	15.852	VV	37599	660034	9.61%	0.261%

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247	15.874	15.852	15.882	VV	36016	646775	9.41%	0.255%
248	15.902	15.882	15.928	VV	37404	962927	14.02%	0.380%
249	15.947	15.928	15.981	VV	36177	1099141	16.00%	0.434%
250	16.005	15.981	16.042	VV	38559	1298917	18.91%	0.513%
251	16.088	16.042	16.103	VV	346224	6190719	90.11%	2.444%
252	16.122	16.103	16.189	VV	435425	6405653	93.23%	2.529%
253	16.208	16.189	16.238	VV	36344	1038394	15.11%	0.410%
254	16.261	16.238	16.279	VV	35065	827763	12.05%	0.327%
255	16.285	16.279	16.300	VV	34351	431685	6.28%	0.170%
256	16.322	16.300	16.344	VV	34865	879903	12.81%	0.347%
257	16.395	16.344	16.421	VV	46344	1752654	25.51%	0.692%
258	16.464	16.421	16.492	VV	383688	6229549	90.67%	2.460%
259	16.509	16.492	16.533	VV	38920	909820	13.24%	0.359%
260	16.592	16.533	16.617	VV	59283	2125804	30.94%	0.839%
261	16.636	16.617	16.657	VV	47394	1012789	14.74%	0.400%
262	16.671	16.657	16.680	VV	39642	546582	7.96%	0.216%
263	16.696	16.680	16.727	VV	40452	1080837	15.73%	0.427%
264	16.734	16.727	16.742	VV	35548	306792	4.47%	0.121%
265	16.759	16.742	16.781	VV	36149	835213	12.16%	0.330%
266	16.819	16.781	16.931	VV	41909	3297022	47.99%	1.302%
267	16.950	16.931	16.963	VV	40756	756159	11.01%	0.299%
268	16.973	16.963	17.005	VV	39688	917908	13.36%	0.362%
269	17.038	17.005	17.092	VV	40305	1936497	28.19%	0.765%
270	17.116	17.092	17.139	VV	39334	1039020	15.12%	0.410%
271	17.153	17.139	17.191	VV	37772	1146653	16.69%	0.453%
272	17.200	17.191	17.221	VV	36654	661231	9.62%	0.261%
273	17.256	17.221	17.276	VV	36472	1165848	16.97%	0.460%
274	17.292	17.276	17.317	VV	37896	904934	13.17%	0.357%
275	17.334	17.317	17.341	VV	36310	511108	7.44%	0.202%
276	17.381	17.341	17.391	VV	39132	1126359	16.39%	0.445%
277	17.415	17.391	17.447	VV	41494	1347904	19.62%	0.532%
278	17.476	17.447	17.532	VV	60423	2234588	32.52%	0.882%
279	17.542	17.532	17.553	VV	37679	464647	6.76%	0.183%
280	17.561	17.553	17.577	VV	37473	536402	7.81%	0.212%
281	17.588	17.577	17.602	VV	38220	560264	8.15%	0.221%
282	17.618	17.602	17.636	VV	38668	755884	11.00%	0.298%
283	17.667	17.636	17.693	VV	38969	1298022	18.89%	0.513%
284	17.703	17.693	17.710	VV	36799	374760	5.45%	0.148%
285	17.723	17.710	17.743	VV	37601	717061	10.44%	0.283%
286	17.828	17.743	17.844	VV	339243	6870523	100.00%	2.713%
287	17.869	17.844	17.924	VV	378441	6378679	92.84%	2.519%
288	17.983	17.924	18.014	VV	43089	2182948	31.77%	0.862%
289	18.021	18.014	18.036	VV	40225	514855	7.49%	0.203%
290	18.084	18.036	18.130	VV	362774	6850054	99.70%	2.705%
291	18.167	18.130	18.251	VBA	39811	2746771	39.98%	1.085%
					Sum of corrected areas:	253260514		

Aromatic EPH 082118.M Tue Aug 28 15:39:49 2018 RPT-1