

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AR\
 Data File : FD030374.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 7:30
 Sample : K4506-01
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080819.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	4.467	4.432	4.526	BV	157	4100	0.08%	0.014%
2	4.544	4.526	4.589	VV	4915	49853	0.99%	0.172%
3	4.609	4.589	4.662	VV	703	12199	0.24%	0.042%
4	4.679	4.662	4.701	PV	755	7403	0.15%	0.025%
5	4.744	4.701	4.766	VV	1053	16907	0.34%	0.058%
6	4.778	4.766	4.804	VV	1088	11569	0.23%	0.040%
7	4.826	4.804	4.867	VV	262	6701	0.13%	0.023%
8	4.881	4.867	4.921	PV	251	3887	0.08%	0.013%
9	4.945	4.921	4.961	PV	497	7505	0.15%	0.026%
10	4.977	4.961	5.008	VV	1598	22386	0.45%	0.077%
11	5.027	5.008	5.060	VV	1584	22917	0.46%	0.079%
12	5.081	5.060	5.098	VV	2006	22731	0.45%	0.078%
13	5.111	5.098	5.126	VV	1399	13561	0.27%	0.047%
14	5.135	5.126	5.162	VV	582	8018	0.16%	0.028%
15	5.200	5.162	5.229	VV	1518	29726	0.59%	0.102%
16	5.247	5.229	5.285	VV	1584	24582	0.49%	0.085%
17	5.313	5.285	5.361	VV	923	22909	0.46%	0.079%
18	5.377	5.361	5.414	PV	1213	17868	0.36%	0.062%
19	5.429	5.414	5.449	VV	1012	12912	0.26%	0.044%
20	5.467	5.449	5.494	VV	805	10601	0.21%	0.037%
21	5.503	5.494	5.517	VV	273	3219	0.06%	0.011%
22	5.523	5.517	5.541	VV	311	2940	0.06%	0.010%
23	5.559	5.541	5.579	VV	327	6427	0.13%	0.022%
24	5.615	5.579	5.656	VV	1206	20650	0.41%	0.071%
25	5.667	5.656	5.675	PV	230	1361	0.03%	0.005%
26	5.709	5.675	5.742	VV	1751	26675	0.53%	0.092%
27	5.752	5.742	5.791	VV	539	8653	0.17%	0.030%
28	5.804	5.791	5.815	VV	292	2257	0.04%	0.008%
29	5.829	5.815	5.848	VV	148	2099	0.04%	0.007%
30	5.870	5.848	5.922	PV	325	9025	0.18%	0.031%
31	5.936	5.922	5.961	VV	417	7140	0.14%	0.025%
32	5.977	5.961	6.092	VV	2304	40118	0.80%	0.138%
33	6.122	6.092	6.178	VV	821	16470	0.33%	0.057%
34	6.189	6.178	6.227	VV	107	1823	0.04%	0.006%
35	6.251	6.227	6.289	VV	616	8663	0.17%	0.030%
36	6.297	6.289	6.317	VV	177	2054	0.04%	0.007%

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37	6.328	6.317	6.343	VV	315	3459	0.07%	0.012%
38	6.360	6.343	6.389	VV	785	9788	0.19%	0.034%
39	6.406	6.389	6.434	VV	1177	14875	0.30%	0.051%
40	6.445	6.434	6.462	VV	490	4931	0.10%	0.017%
41	6.477	6.462	6.506	PV	298	3402	0.07%	0.012%
42	6.521	6.506	6.545	VV	194	2610	0.05%	0.009%
43	6.557	6.545	6.577	VV	248	2378	0.05%	0.008%
44	6.585	6.577	6.619	VV	188	2595	0.05%	0.009%
45	6.627	6.619	6.646	VV	138	1170	0.02%	0.004%
46	6.679	6.666	6.698	VV	237	2339	0.05%	0.008%
47	6.720	6.698	6.767	PV	212	4806	0.10%	0.017%
48	6.804	6.767	6.829	VV	384	7105	0.14%	0.024%
49	6.844	6.829	6.880	VV	353	7844	0.16%	0.027%
50	6.933	6.880	6.945	VV	563	15996	0.32%	0.055%
51	6.962	6.945	7.002	VV	783	15935	0.32%	0.055%
52	7.027	7.002	7.081	VV	1278	23635	0.47%	0.081%
53	7.096	7.081	7.108	VV	400	5788	0.12%	0.020%
54	7.126	7.108	7.142	VV	515	8360	0.17%	0.029%
55	7.161	7.142	7.174	VV	2228	23860	0.47%	0.082%
56	7.182	7.174	7.237	VV	1066	19461	0.39%	0.067%
57	7.252	7.237	7.301	VV	493	13185	0.26%	0.045%
58	7.317	7.301	7.362	VV	707	10465	0.21%	0.036%
59	7.388	7.362	7.424	PV	814	11087	0.22%	0.038%
60	7.469	7.424	7.491	PV	518	8768	0.17%	0.030%
61	7.509	7.491	7.526	VV	313	5354	0.11%	0.018%
62	7.542	7.526	7.569	VV	581	7829	0.16%	0.027%
63	7.584	7.569	7.597	PV	322	3462	0.07%	0.012%
64	7.636	7.597	7.694	VV	537145	5028572	100.00%	17.316%
65	7.733	7.694	7.792	VV	1304	49315	0.98%	0.170%
66	7.799	7.792	7.857	VV	459	8857	0.18%	0.030%
67	7.900	7.857	7.919	VV	501	12352	0.25%	0.043%
68	7.931	7.919	7.981	VV	601	13582	0.27%	0.047%
69	8.001	7.981	8.052	VV	867	16579	0.33%	0.057%
70	8.087	8.052	8.104	VV	559	12652	0.25%	0.044%
71	8.118	8.104	8.134	VV	1385	15625	0.31%	0.054%
72	8.146	8.134	8.162	VV	1019	13749	0.27%	0.047%
73	8.191	8.162	8.221	VV	1496	28525	0.57%	0.098%
74	8.259	8.221	8.281	VV	1394	23078	0.46%	0.079%
75	8.301	8.281	8.336	VV	1202	26802	0.53%	0.092%
76	8.353	8.336	8.377	VV	1413	18140	0.36%	0.062%
77	8.391	8.377	8.404	VV	432	5205	0.10%	0.018%
78	8.411	8.404	8.432	VV	449	5850	0.12%	0.020%
79	8.499	8.432	8.568	VV	306094	2993240	59.52%	10.307%
80	8.592	8.568	8.626	VV	1806	43285	0.86%	0.149%
81	8.647	8.626	8.671	VV	2406	37078	0.74%	0.128%
82	8.710	8.671	8.738	VV	1935	52994	1.05%	0.182%
83	8.752	8.738	8.777	VV	890	16780	0.33%	0.058%
84	8.804	8.777	8.821	VV	876	18609	0.37%	0.064%
85	8.837	8.821	8.856	VV	1466	22462	0.45%	0.077%
86	8.870	8.856	8.887	VV	1067	18074	0.36%	0.062%
87	8.910	8.887	8.919	VV	1673	23565	0.47%	0.081%
88	8.931	8.919	8.964	VV	2114	38589	0.77%	0.133%
89	8.977	8.964	8.987	VV	1378	15854	0.32%	0.055%

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90	9.002	8.987	9.032	VV	1748	34568	0.69%	0.119%
91	9.048	9.032	9.071	VV	1675	26312	0.52%	0.091%
92	9.087	9.071	9.111	VV	1042	19049	0.38%	0.066%
93	9.163	9.111	9.179	VV	1577	43949	0.87%	0.151%
94	9.188	9.179	9.218	VV	1466	28485	0.57%	0.098%
95	9.234	9.218	9.251	VV	1387	23314	0.46%	0.080%
96	9.259	9.251	9.271	VV	1266	14088	0.28%	0.049%
97	9.294	9.271	9.332	VV	2017	56953	1.13%	0.196%
98	9.337	9.332	9.356	VV	1347	16843	0.33%	0.058%
99	9.374	9.356	9.386	VV	2627	35613	0.71%	0.123%
100	9.397	9.386	9.427	VV	3009	48554	0.97%	0.167%
101	9.454	9.427	9.501	VV	3681	90253	1.79%	0.311%
102	9.525	9.501	9.544	VV	1969	43523	0.87%	0.150%
103	9.564	9.544	9.591	VV	2134	52690	1.05%	0.181%
104	9.620	9.591	9.642	VV	2032	54297	1.08%	0.187%
105	9.651	9.642	9.674	VV	1778	32050	0.64%	0.110%
106	9.691	9.674	9.710	VV	2465	43793	0.87%	0.151%
107	9.723	9.710	9.737	VV	2183	32890	0.65%	0.113%
108	9.745	9.737	9.766	VV	1946	30980	0.62%	0.107%
109	9.786	9.766	9.846	VV	2686	106268	2.11%	0.366%
110	9.860	9.846	9.868	VV	2145	27470	0.55%	0.095%
111	9.886	9.868	9.924	VV	2442	69128	1.37%	0.238%
112	9.953	9.924	9.994	VV	2895	96084	1.91%	0.331%
113	10.020	9.994	10.042	VV	2449	62461	1.24%	0.215%
114	10.058	10.042	10.077	VV	2582	49868	0.99%	0.172%
115	10.114	10.077	10.140	VV	3278	101202	2.01%	0.348%
116	10.162	10.140	10.190	VV	4335	104333	2.07%	0.359%
117	10.226	10.190	10.234	VV	3803	89194	1.77%	0.307%
118	10.248	10.234	10.279	VV	4197	98025	1.95%	0.338%
119	10.296	10.279	10.307	VV	3575	56019	1.11%	0.193%
120	10.315	10.307	10.342	VV	3557	65460	1.30%	0.225%
121	10.362	10.342	10.377	VV	3552	68255	1.36%	0.235%
122	10.387	10.377	10.399	VV	3402	43097	0.86%	0.148%
123	10.421	10.399	10.465	VV	4190	140960	2.80%	0.485%
124	10.491	10.465	10.500	VV	3914	76834	1.53%	0.265%
125	10.535	10.500	10.554	VV	4828	130588	2.60%	0.450%
126	10.587	10.554	10.630	VV	5487	192033	3.82%	0.661%
127	10.647	10.630	10.691	VV	4048	133600	2.66%	0.460%
128	10.719	10.691	10.729	VV	4055	85276	1.70%	0.294%
129	10.768	10.729	10.810	VV	7504	232684	4.63%	0.801%
130	10.846	10.810	10.881	VV	6241	196300	3.90%	0.676%
131	10.903	10.881	10.921	VV	4568	104414	2.08%	0.360%
132	10.943	10.921	10.965	VV	4526	110094	2.19%	0.379%
133	10.991	10.965	11.009	VV	4559	112901	2.25%	0.389%
134	11.071	11.009	11.101	VV	5371	263080	5.23%	0.906%
135	11.145	11.101	11.154	VV	5022	146222	2.91%	0.504%
136	11.171	11.154	11.194	VV	5452	124745	2.48%	0.430%
137	11.209	11.194	11.229	VV	5608	107386	2.14%	0.370%
138	11.237	11.229	11.256	VV	4778	73348	1.46%	0.253%
139	11.264	11.256	11.277	VV	4657	58757	1.17%	0.202%
140	11.300	11.277	11.331	VV	5866	160680	3.20%	0.553%
141	11.344	11.331	11.352	VV	4780	59267	1.18%	0.204%

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142	11.369	11.352	11.392	VV	6134	124745	2.48%	0.430%
143	11.429	11.392	11.471	VV	5425	229662	4.57%	0.791%
144	11.532	11.471	11.582	VV	278658	3190469	63.45%	10.987%
145	11.597	11.582	11.607	VV	5785	83752	1.67%	0.288%
146	11.622	11.607	11.636	VV	6615	99048	1.97%	0.341%
147	11.651	11.636	11.664	VV	6082	97642	1.94%	0.336%
148	11.679	11.664	11.699	VV	6507	126404	2.51%	0.435%
149	11.712	11.699	11.728	VV	6061	100725	2.00%	0.347%
150	11.749	11.728	11.776	VV	5621	151920	3.02%	0.523%
151	11.808	11.776	11.839	VV	5951	206888	4.11%	0.712%
152	11.883	11.839	11.918	VV	6598	268436	5.34%	0.924%
153	11.941	11.918	11.956	VV	6035	121090	2.41%	0.417%
154	11.977	11.956	12.016	VV	7069	206815	4.11%	0.712%
155	12.034	12.016	12.059	VV	5290	128030	2.55%	0.441%
156	12.075	12.059	12.087	VV	5262	85078	1.69%	0.293%
157	12.098	12.087	12.144	VV	5350	165681	3.29%	0.571%
158	12.185	12.144	12.199	VV	5095	155814	3.10%	0.537%
159	12.239	12.199	12.261	VV	5251	179676	3.57%	0.619%
160	12.300	12.261	12.326	VV	5436	188307	3.74%	0.648%
161	12.365	12.326	12.402	VV	5317	213790	4.25%	0.736%
162	12.454	12.402	12.482	VV	5720	239286	4.76%	0.824%
163	12.517	12.482	12.549	VV	5274	184236	3.66%	0.634%
164	12.574	12.549	12.612	VV	9187	214879	4.27%	0.740%
165	12.628	12.612	12.657	VV	4503	115112	2.29%	0.396%
166	12.704	12.657	12.729	VV	5729	191157	3.80%	0.658%
167	12.749	12.729	12.765	VV	3991	83237	1.66%	0.287%
168	12.782	12.765	12.801	VV	4166	83407	1.66%	0.287%
169	12.821	12.801	12.845	VV	3910	96550	1.92%	0.332%
170	12.871	12.845	12.889	VV	8568	145618	2.90%	0.501%
171	12.908	12.889	12.931	VV	7205	148916	2.96%	0.513%
172	12.956	12.931	13.031	VV	60628	886613	17.63%	3.053%
173	13.058	13.031	13.097	VV	5174	155248	3.09%	0.535%
174	13.128	13.097	13.151	VV	4913	124690	2.48%	0.429%
175	13.159	13.151	13.196	VV	3428	87652	1.74%	0.302%
176	13.199	13.196	13.227	VV	3252	56701	1.13%	0.195%
177	13.235	13.227	13.250	VV	2942	39988	0.80%	0.138%
178	13.265	13.250	13.282	VV	3159	54577	1.09%	0.188%
179	13.291	13.282	13.309	VV	2924	44109	0.88%	0.152%
180	13.358	13.309	13.379	VV	3754	130216	2.59%	0.448%
181	13.394	13.379	13.417	VV	3054	64049	1.27%	0.221%
182	13.456	13.417	13.490	VV	3591	124564	2.48%	0.429%
183	13.499	13.490	13.514	VV	2449	34021	0.68%	0.117%
184	13.527	13.514	13.542	VV	2442	38793	0.77%	0.134%
185	13.566	13.542	13.594	VV	3958	91568	1.82%	0.315%
186	13.602	13.594	13.636	VV	2635	61715	1.23%	0.213%
187	13.650	13.636	13.677	VV	2497	55404	1.10%	0.191%
188	13.712	13.677	13.752	VV	3904	121896	2.42%	0.420%
189	13.767	13.752	13.797	VV	2170	52163	1.04%	0.180%
190	13.814	13.797	13.874	VV	2084	80748	1.61%	0.278%
191	13.883	13.874	13.892	VV	1672	17065	0.34%	0.059%
192	13.915	13.892	13.929	VV	2087	41530	0.83%	0.143%
193	13.950	13.929	13.971	VV	2269	46560	0.93%	0.160%
194	13.993	13.971	14.011	VV	2081	42898	0.85%	0.148%

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195	14.028	14.011	14.052	VV	2338	44425	0.88%	0.153%
196	14.088	14.052	14.112	VV	14619	214964	4.27%	0.740%
197	14.136	14.112	14.161	VV	20403	290506	5.78%	1.000%
198	14.172	14.161	14.227	VV	4195	106404	2.12%	0.366%
199	14.253	14.227	14.289	VV	12779	190199	3.78%	0.655%
200	14.318	14.289	14.344	VV	2889	64186	1.28%	0.221%
201	14.368	14.344	14.397	VV	1842	46627	0.93%	0.161%
202	14.431	14.397	14.454	VV	5392	89064	1.77%	0.307%
203	14.475	14.454	14.534	VV	5352	96835	1.93%	0.333%
204	14.552	14.534	14.571	VV	1428	26046	0.52%	0.090%
205	14.600	14.571	14.629	VV	1306	37156	0.74%	0.128%
206	14.658	14.629	14.677	VV	4165	75394	1.50%	0.260%
207	14.703	14.677	14.727	VV	31598	380563	7.57%	1.310%
208	14.737	14.727	14.757	VV	2913	39509	0.79%	0.136%
209	14.778	14.757	14.825	VV	4490	86005	1.71%	0.296%
210	14.845	14.825	14.886	VV	2119	48576	0.97%	0.167%
211	14.923	14.886	14.961	VV	17529	223943	4.45%	0.771%
212	14.974	14.961	14.992	VV	523	8604	0.17%	0.030%
213	15.013	14.992	15.035	VV	4233	51125	1.02%	0.176%
214	15.062	15.035	15.081	VV	691	14046	0.28%	0.048%
215	15.099	15.081	15.116	VV	3478	43593	0.87%	0.150%
216	15.125	15.116	15.149	VV	1477	16883	0.34%	0.058%
217	15.179	15.149	15.262	VV	7429	200062	3.98%	0.689%
218	15.312	15.262	15.321	VV	2920	71592	1.42%	0.247%
219	15.331	15.321	15.357	VV	3302	43339	0.86%	0.149%
220	15.397	15.357	15.428	VV	14428	186505	3.71%	0.642%
221	15.447	15.428	15.479	VV	1315	17713	0.35%	0.061%
222	15.491	15.479	15.501	PV	113	1057	0.02%	0.004%
223	15.524	15.501	15.554	VV	1923	26979	0.54%	0.093%
224	15.570	15.554	15.607	VV	685	12568	0.25%	0.043%
225	15.662	15.607	15.691	VV	16835	202012	4.02%	0.696%
226	15.729	15.691	15.742	VV	344	7407	0.15%	0.026%
227	15.775	15.742	15.799	VV	9635	118389	2.35%	0.408%
228	15.817	15.799	15.849	VV	2389	35119	0.70%	0.121%
229	15.875	15.849	15.927	VV	3171	40799	0.81%	0.140%
230	15.948	15.927	15.966	PV	196	2717	0.05%	0.009%
231	15.994	15.966	16.003	VV	1230	13642	0.27%	0.047%
232	16.030	16.003	16.064	VV	30650	367576	7.31%	1.266%
233	16.113	16.064	16.154	PV	360	8877	0.18%	0.031%
234	16.190	16.154	16.251	VV	5875	157068	3.12%	0.541%
235	16.286	16.251	16.337	VV	4614	120749	2.40%	0.416%
236	16.363	16.337	16.393	VV	1251	22177	0.44%	0.076%
237	16.420	16.393	16.446	VV	962	15934	0.32%	0.055%
238	16.484	16.446	16.504	VV	366	9834	0.20%	0.034%
239	16.532	16.504	16.549	VV	303	4652	0.09%	0.016%
240	16.603	16.549	16.628	PV	1948	32859	0.65%	0.113%
241	16.661	16.628	16.696	VV	2458	36603	0.73%	0.126%
242	16.760	16.696	16.782	VV	3839	76337	1.52%	0.263%
243	16.805	16.782	16.818	VV	4234	55159	1.10%	0.190%
244	16.832	16.818	16.874	VV	5221	66088	1.31%	0.228%
245	16.929	16.874	16.952	PV	358	8253	0.16%	0.028%
246	17.091	16.952	17.100	VV	536	30840	0.61%	0.106%

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247	17.139	17.100	17.167	VV	2498	70416	1.40%	0.242%	
248	17.198	17.167	17.260	VV	6910	139912	2.78%	0.482%	
249	17.286	17.260	17.307	VV	1647	27530	0.55%	0.095%	
250	17.332	17.307	17.359	VV	2013	29028	0.58%	0.100%	
251	17.382	17.359	17.396	PV	250	2999	0.06%	0.010%	
252	17.418	17.396	17.442	PV	783	11837	0.24%	0.041%	
253	17.494	17.442	17.516	VV	512	15588	0.31%	0.054%	
254	17.528	17.516	17.539	VV	157	2013	0.04%	0.007%	
255	17.577	17.539	17.602	PV	1756	28170	0.56%	0.097%	
256	17.639	17.602	17.684	VV	4703	75555	1.50%	0.260%	
257	17.726	17.684	17.752	VV	12862	179981	3.58%	0.620%	
258	17.766	17.752	17.789	VV	1293	19949	0.40%	0.069%	
259	17.815	17.789	17.839	VV	5466	71258	1.42%	0.245%	
260	17.861	17.839	17.882	VV	1341	16960	0.34%	0.058%	
261	17.914	17.882	17.926	PV	1140	16819	0.33%	0.058%	
262	17.988	17.926	18.000	VV	2165	64759	1.29%	0.223%	
263	18.059	18.000	18.101	VV	12632	308998	6.14%	1.064%	
264	18.153	18.101	18.197	VV	2196	68586	1.36%	0.236%	
265	18.206	18.197	18.222	VV	474	4866	0.10%	0.017%	
266	18.271	18.222	18.295	PV	3723	45822	0.91%	0.158%	
267	18.324	18.295	18.341	PV	651	10023	0.20%	0.035%	
					Sum of corrected areas:	29039807			

Aromatic EPH 080819.M Thu Aug 29 12:04:54 2019