

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032819AR\
Data File : FD028528.D
Signal(s) : FID2B.CH
Acq On : 28 Mar 2019 17:34
Sample : K2090-02
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.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	4.169	4.154	4.186	PV	444	4565	0.11%	0.008%
2	4.228	4.186	4.250	VV	1086	15506	0.38%	0.027%
3	4.268	4.250	4.290	VV	546	8067	0.20%	0.014%
4	4.311	4.290	4.353	VV	324	8015	0.19%	0.014%
5	4.368	4.353	4.378	PV	171	1540	0.04%	0.003%
6	4.389	4.378	4.401	VV	185	1530	0.04%	0.003%
7	4.432	4.401	4.447	VV	268	5306	0.13%	0.009%
8	4.467	4.447	4.492	VV	574	9050	0.22%	0.016%
9	4.509	4.492	4.547	VV	704	9489	0.23%	0.017%
10	4.565	4.547	4.589	VV	820	8845	0.21%	0.016%
11	4.618	4.589	4.638	VV	488	9035	0.22%	0.016%
12	4.697	4.638	4.710	VV	602	12252	0.30%	0.022%
13	4.729	4.710	4.772	VV	1174	17234	0.42%	0.030%
14	4.794	4.772	4.846	VV	695	16521	0.40%	0.029%
15	4.866	4.846	4.894	VV	571	10982	0.27%	0.019%
16	4.909	4.894	4.932	VV	823	12170	0.29%	0.021%
17	4.947	4.932	4.971	VV	919	8898	0.22%	0.016%
18	4.980	4.971	4.992	VV	142	1758	0.04%	0.003%
19	5.003	4.992	5.017	VV	250	2218	0.05%	0.004%
20	5.046	5.017	5.057	VV	338	5946	0.14%	0.010%
21	5.086	5.057	5.136	VV	656	13429	0.32%	0.024%
22	5.147	5.136	5.166	VV	145	1991	0.05%	0.004%
23	5.183	5.166	5.231	VV	334	8158	0.20%	0.014%
24	5.248	5.231	5.267	VV	401	4056	0.10%	0.007%
25	5.277	5.267	5.291	VV	186	1673	0.04%	0.003%
26	5.304	5.291	5.317	VV	235	1859	0.04%	0.003%
27	5.331	5.317	5.346	VV	164	1767	0.04%	0.003%
28	5.365	5.346	5.386	VV	225	3192	0.08%	0.006%
29	5.417	5.386	5.434	VV	484	7553	0.18%	0.013%
30	5.462	5.434	5.491	VV	4666	45526	1.10%	0.080%
31	5.493	5.491	5.503	VV	252	1501	0.04%	0.003%
32	5.511	5.503	5.527	VV	245	2542	0.06%	0.004%
33	5.539	5.527	5.576	VV	201	4897	0.12%	0.009%
34	5.598	5.576	5.636	VV	600	11300	0.27%	0.020%
35	5.647	5.636	5.694	VV	257	3963	0.10%	0.007%
36	5.727	5.694	5.742	VV	445	6751	0.16%	0.012%

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37	5.750	5.742	5.791	VV	333	3890	0.09%	0.007%
38	5.812	5.791	5.829	VV	248	2950	0.07%	0.005%
39	5.844	5.829	5.855	VV	272	2216	0.05%	0.004%
40	5.878	5.855	5.914	VV	1218	15162	0.37%	0.027%
41	5.925	5.914	5.945	VV	273	2767	0.07%	0.005%
42	5.953	5.945	5.979	VV	178	2173	0.05%	0.004%
43	5.998	5.979	6.019	PV	230	3186	0.08%	0.006%
44	6.026	6.019	6.037	VV	149	1393	0.03%	0.002%
45	6.042	6.037	6.061	VV	205	1269	0.03%	0.002%
46	6.086	6.061	6.132	VV	138	3929	0.10%	0.007%
47	6.168	6.132	6.189	VV	307	4689	0.11%	0.008%
48	6.211	6.189	6.239	VV	277	5096	0.12%	0.009%
49	6.252	6.239	6.269	VV	185	2450	0.06%	0.004%
50	6.284	6.269	6.297	PV	194	1752	0.04%	0.003%
51	6.327	6.297	6.381	VV	219	8630	0.21%	0.015%
52	6.413	6.381	6.430	VV	334	7247	0.18%	0.013%
53	6.442	6.430	6.459	VV	221	3686	0.09%	0.006%
54	6.509	6.459	6.542	VV	4452	48967	1.18%	0.086%
55	6.554	6.542	6.569	VV	315	3419	0.08%	0.006%
56	6.577	6.569	6.589	VV	256	2421	0.06%	0.004%
57	6.606	6.589	6.623	VV	460	5344	0.13%	0.009%
58	6.645	6.623	6.707	VV	5733	66572	1.61%	0.117%
59	6.736	6.707	6.755	PV	352	5836	0.14%	0.010%
60	6.797	6.755	6.844	VV	586	11428	0.28%	0.020%
61	6.869	6.844	6.918	PV	704	12657	0.31%	0.022%
62	6.944	6.918	6.979	VV	781	13489	0.33%	0.024%
63	6.985	6.979	6.998	VV	315	3028	0.07%	0.005%
64	7.022	6.998	7.044	VV	632	10015	0.24%	0.018%
65	7.062	7.044	7.078	VV	573	7996	0.19%	0.014%
66	7.116	7.078	7.154	VV	132533	1254173	30.33%	2.210%
67	7.229	7.154	7.307	VV	1662	58168	1.41%	0.103%
68	7.328	7.307	7.351	VV	297	5720	0.14%	0.010%
69	7.387	7.351	7.440	VV	1925	39636	0.96%	0.070%
70	7.483	7.440	7.536	VV	2229	53481	1.29%	0.094%
71	7.562	7.536	7.581	VV	644	12260	0.30%	0.022%
72	7.601	7.581	7.617	VV	7386	76748	1.86%	0.135%
73	7.629	7.617	7.648	VV	3822	38723	0.94%	0.068%
74	7.664	7.648	7.696	VV	1404	20931	0.51%	0.037%
75	7.731	7.696	7.744	VV	3944	43293	1.05%	0.076%
76	7.760	7.744	7.774	VV	3072	43901	1.06%	0.077%
77	7.784	7.774	7.826	VV	2506	35506	0.86%	0.063%
78	7.842	7.826	7.859	VV	673	9294	0.22%	0.016%
79	7.875	7.859	7.906	VV	2394	28155	0.68%	0.050%
80	7.921	7.906	7.941	VV	715	9558	0.23%	0.017%
81	7.983	7.941	8.012	VV	88341	863365	20.88%	1.522%
82	8.030	8.012	8.054	VV	997	14208	0.34%	0.025%
83	8.081	8.054	8.104	VV	11077	110956	2.68%	0.196%
84	8.123	8.104	8.160	VV	1810	35231	0.85%	0.062%
85	8.181	8.160	8.230	VV	3341	55646	1.35%	0.098%
86	8.239	8.230	8.254	VV	670	6927	0.17%	0.012%
87	8.268	8.254	8.277	VV	632	7133	0.17%	0.013%
88	8.318	8.277	8.335	VV	3750	55670	1.35%	0.098%
89	8.351	8.335	8.372	VV	4294	47578	1.15%	0.084%

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90	8.390	8.372	8.423	VV	2212	35146	0.85%	0.062%
91	8.441	8.423	8.458	VV	1519	19923	0.48%	0.035%
92	8.486	8.458	8.509	VV	3288	45691	1.11%	0.081%
93	8.526	8.509	8.568	VV	3613	49057	1.19%	0.086%
94	8.582	8.568	8.602	VV	489	7610	0.18%	0.013%
95	8.643	8.602	8.657	VV	3662	47277	1.14%	0.083%
96	8.672	8.657	8.716	VV	4011	55171	1.33%	0.097%
97	8.726	8.716	8.741	VV	750	8595	0.21%	0.015%
98	8.777	8.741	8.799	VV	3706	55590	1.34%	0.098%
99	8.818	8.799	8.831	VV	1018	14246	0.34%	0.025%
100	8.860	8.831	8.907	VV	10348	134114	3.24%	0.236%
101	8.939	8.907	8.966	VV	2657	54027	1.31%	0.095%
102	8.981	8.966	8.993	VV	2617	28460	0.69%	0.050%
103	9.011	8.993	9.052	VV	5916	91483	2.21%	0.161%
104	9.071	9.052	9.092	VV	3948	54126	1.31%	0.095%
105	9.101	9.092	9.120	VV	1389	17127	0.41%	0.030%
106	9.132	9.120	9.157	VV	970	14215	0.34%	0.025%
107	9.182	9.157	9.219	VV	4300	66145	1.60%	0.117%
108	9.231	9.219	9.245	VV	1551	18028	0.44%	0.032%
109	9.280	9.245	9.327	VV	4612	92665	2.24%	0.163%
110	9.342	9.327	9.359	VV	1352	16667	0.40%	0.029%
111	9.378	9.359	9.399	VV	1104	13892	0.34%	0.024%
112	9.445	9.399	9.521	VV	1315	32728	0.79%	0.058%
113	9.544	9.521	9.557	PV	370	5243	0.13%	0.009%
114	9.571	9.557	9.584	VV	641	7020	0.17%	0.012%
115	9.600	9.584	9.637	VV	1555	23103	0.56%	0.041%
116	9.657	9.637	9.689	VV	980	19609	0.47%	0.035%
117	9.711	9.689	9.720	VV	2586	30666	0.74%	0.054%
118	9.738	9.720	9.760	VV	5845	75660	1.83%	0.133%
119	9.778	9.760	9.814	VV	5022	64665	1.56%	0.114%
120	9.855	9.814	9.888	VV	4273	89147	2.16%	0.157%
121	9.907	9.888	9.966	VV	9479	144568	3.50%	0.255%
122	9.992	9.966	10.005	VV	2545	36968	0.89%	0.065%
123	10.024	10.005	10.038	VV	4206	53161	1.29%	0.094%
124	10.063	10.038	10.082	VV	9918	146517	3.54%	0.258%
125	10.090	10.082	10.114	VV	2380	32190	0.78%	0.057%
126	10.155	10.114	10.174	VV	2746	55670	1.35%	0.098%
127	10.191	10.174	10.207	VV	1261	19460	0.47%	0.034%
128	10.226	10.207	10.233	VV	2476	24131	0.58%	0.043%
129	10.260	10.233	10.300	VV	178489	1852193	44.80%	3.264%
130	10.333	10.300	10.367	VV	26897	287249	6.95%	0.506%
131	10.384	10.367	10.397	VV	916	10138	0.25%	0.018%
132	10.437	10.397	10.456	VV	1269	27657	0.67%	0.049%
133	10.469	10.456	10.490	VV	735	8127	0.20%	0.014%
134	10.541	10.490	10.585	VV	8926	130798	3.16%	0.231%
135	10.615	10.585	10.634	PV	1861	31790	0.77%	0.056%
136	10.655	10.634	10.677	VV	2414	42394	1.03%	0.075%
137	10.691	10.677	10.712	VV	1316	19278	0.47%	0.034%
138	10.782	10.712	10.821	VV	9987	227607	5.50%	0.401%
139	10.855	10.821	10.877	VV	5511	82089	1.99%	0.145%
140	10.909	10.877	10.929	VV	6804	91148	2.20%	0.161%
141	10.946	10.929	10.972	VV	4854	61587	1.49%	0.109%

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142	10.984	10.972	10.994	VV	1104	12347	0.30%	0.022%
143	11.025	10.994	11.045	VV	380427	4134819	100.00%	7.288%
144	11.058	11.045	11.073	VV	45691	483912	11.70%	0.853%
145	11.089	11.073	11.126	VV	53931	592921	14.34%	1.045%
146	11.174	11.126	11.190	VV	21637	367854	8.90%	0.648%
147	11.207	11.190	11.222	VV	34920	380669	9.21%	0.671%
148	11.239	11.222	11.265	VV	41901	468143	11.32%	0.825%
149	11.275	11.265	11.291	VV	608	7713	0.19%	0.014%
150	11.309	11.291	11.327	VV	1622	19129	0.46%	0.034%
151	11.350	11.327	11.362	PV	1680	22167	0.54%	0.039%
152	11.373	11.362	11.383	VV	1719	19390	0.47%	0.034%
153	11.409	11.383	11.431	VV	20547	243962	5.90%	0.430%
154	11.457	11.431	11.484	VV	5433	104412	2.53%	0.184%
155	11.491	11.484	11.502	VV	1193	10853	0.26%	0.019%
156	11.526	11.502	11.547	VV	22326	255418	6.18%	0.450%
157	11.558	11.547	11.571	VV	3395	40990	0.99%	0.072%
158	11.588	11.571	11.641	VV	4430	83838	2.03%	0.148%
159	11.673	11.641	11.692	VV	6845	91732	2.22%	0.162%
160	11.704	11.692	11.717	VV	2272	26706	0.65%	0.047%
161	11.732	11.717	11.742	VV	2338	28957	0.70%	0.051%
162	11.776	11.742	11.790	VV	8378	139214	3.37%	0.245%
163	11.797	11.790	11.826	VV	5997	86089	2.08%	0.152%
164	11.844	11.826	11.882	VV	13168	225048	5.44%	0.397%
165	11.904	11.882	11.932	VV	14006	188675	4.56%	0.333%
166	11.956	11.932	11.975	VV	35636	440353	10.65%	0.776%
167	11.990	11.975	12.006	VV	15190	210215	5.08%	0.370%
168	12.019	12.006	12.039	VV	13118	170553	4.12%	0.301%
169	12.074	12.039	12.132	VV	227518	2637265	63.78%	4.648%
170	12.166	12.132	12.179	PV	3371	42816	1.04%	0.075%
171	12.197	12.179	12.207	VV	3403	48836	1.18%	0.086%
172	12.227	12.207	12.242	VV	9017	114301	2.76%	0.201%
173	12.264	12.242	12.317	VV	17089	366421	8.86%	0.646%
174	12.328	12.317	12.344	VV	3410	45562	1.10%	0.080%
175	12.373	12.344	12.405	VV	222850	2518223	60.90%	4.438%
176	12.445	12.405	12.483	VV	121846	1763266	42.64%	3.108%
177	12.506	12.483	12.521	VV	5161	76536	1.85%	0.135%
178	12.539	12.521	12.559	VV	9391	122960	2.97%	0.217%
179	12.573	12.559	12.594	VV	3101	33641	0.81%	0.059%
180	12.634	12.594	12.655	PV	12198	182477	4.41%	0.322%
181	12.663	12.655	12.680	VV	5015	63760	1.54%	0.112%
182	12.698	12.680	12.731	VV	6755	102079	2.47%	0.180%
183	12.763	12.731	12.779	VV	9292	114576	2.77%	0.202%
184	12.790	12.779	12.802	VV	5322	64298	1.56%	0.113%
185	12.824	12.802	12.850	VV	21980	337513	8.16%	0.595%
186	12.869	12.850	12.893	VV	4747	81275	1.97%	0.143%
187	12.954	12.893	12.994	VV	40144	719408	17.40%	1.268%
188	13.019	12.994	13.036	VV	4952	70926	1.72%	0.125%
189	13.062	13.036	13.082	VV	16121	231674	5.60%	0.408%
190	13.101	13.082	13.122	VV	28576	343549	8.31%	0.605%
191	13.144	13.122	13.169	VV	7968	137814	3.33%	0.243%
192	13.231	13.169	13.252	VV	28174	520001	12.58%	0.916%
193	13.271	13.252	13.309	VV	24678	312878	7.57%	0.551%
194	13.341	13.309	13.360	VV	5041	87457	2.12%	0.154%

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195	13.380	13.360	13.415	VV	2688	75239	1.82%	0.133%
196	13.430	13.415	13.449	VV	2739	42848	1.04%	0.076%
197	13.468	13.449	13.496	VV	1914	40622	0.98%	0.072%
198	13.508	13.496	13.517	VV	565	5574	0.13%	0.010%
199	13.535	13.517	13.571	VV	3247	57172	1.38%	0.101%
200	13.588	13.571	13.602	VV	2132	30155	0.73%	0.053%
201	13.626	13.602	13.662	VV	11499	276394	6.68%	0.487%
202	13.683	13.662	13.714	VV	26581	362117	8.76%	0.638%
203	13.787	13.714	13.820	VV	7466	232575	5.62%	0.410%
204	13.864	13.820	13.882	VV	18350	350104	8.47%	0.617%
205	13.891	13.882	13.904	VV	6072	65654	1.59%	0.116%
206	13.927	13.904	13.950	VV	36962	470010	11.37%	0.828%
207	13.984	13.950	14.017	VV	21943	376030	9.09%	0.663%
208	14.050	14.017	14.068	VV	5010	88907	2.15%	0.157%
209	14.109	14.068	14.152	VV	7083	207786	5.03%	0.366%
210	14.163	14.152	14.179	VV	865	12504	0.30%	0.022%
211	14.238	14.179	14.258	VV	118644	1465821	35.45%	2.583%
212	14.280	14.258	14.307	VV	131017	1494926	36.15%	2.635%
213	14.323	14.307	14.349	VV	5610	84722	2.05%	0.149%
214	14.399	14.349	14.424	VV	20143	356129	8.61%	0.628%
215	14.441	14.424	14.455	VV	5067	85473	2.07%	0.151%
216	14.472	14.455	14.511	VV	6966	122726	2.97%	0.216%
217	14.550	14.511	14.566	VV	8245	206242	4.99%	0.363%
218	14.575	14.566	14.637	VV	8553	203499	4.92%	0.359%
219	14.673	14.637	14.694	VV	12198	232966	5.63%	0.411%
220	14.703	14.694	14.737	VV	7210	137358	3.32%	0.242%
221	14.750	14.737	14.771	VV	2956	51338	1.24%	0.090%
222	14.822	14.771	14.840	VV	5805	144887	3.50%	0.255%
223	14.863	14.840	14.880	VV	9238	144648	3.50%	0.255%
224	14.906	14.880	14.927	VV	36725	502080	12.14%	0.885%
225	14.943	14.927	14.976	VV	18891	287904	6.96%	0.507%
226	14.989	14.976	15.000	VV	6570	82055	1.98%	0.145%
227	15.016	15.000	15.031	VV	7912	130969	3.17%	0.231%
228	15.068	15.031	15.105	VV	17345	481959	11.66%	0.849%
229	15.144	15.105	15.169	VV	9387	191446	4.63%	0.337%
230	15.185	15.169	15.201	VV	3778	65406	1.58%	0.115%
231	15.226	15.201	15.241	VV	8682	131364	3.18%	0.232%
232	15.255	15.241	15.281	VV	6725	105146	2.54%	0.185%
233	15.301	15.281	15.312	VV	4572	71036	1.72%	0.125%
234	15.328	15.312	15.356	VV	4649	100255	2.42%	0.177%
235	15.370	15.356	15.383	VV	2856	42224	1.02%	0.074%
236	15.406	15.383	15.421	VV	3700	73157	1.77%	0.129%
237	15.433	15.421	15.445	VV	3318	42870	1.04%	0.076%
238	15.454	15.445	15.474	VV	3025	51658	1.25%	0.091%
239	15.509	15.474	15.529	VV	10671	218847	5.29%	0.386%
240	15.538	15.529	15.554	VV	5926	71592	1.73%	0.126%
241	15.609	15.554	15.635	VV	8482	283674	6.86%	0.500%
242	15.712	15.635	15.741	VV	13947	430171	10.40%	0.758%
243	15.790	15.741	15.807	VV	111852	1712579	41.42%	3.018%
244	15.816	15.807	15.852	VV	51439	603973	14.61%	1.064%
245	15.870	15.852	15.889	VV	5059	100900	2.44%	0.178%
246	15.917	15.889	15.939	VV	23194	352241	8.52%	0.621%

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247	15.953	15.939	15.997	VV	8138	204901	4.96%	0.361%
248	16.038	15.997	16.052	VV	7293	167646	4.05%	0.295%
249	16.109	16.052	16.136	VV	74993	1226504	29.66%	2.162%
250	16.167	16.136	16.217	VV	97315	1372148	33.19%	2.418%
251	16.266	16.217	16.289	VV	28181	520863	12.60%	0.918%
252	16.309	16.289	16.344	VV	10101	278825	6.74%	0.491%
253	16.403	16.344	16.449	VV	13328	578277	13.99%	1.019%
254	16.467	16.449	16.487	VV	9156	173381	4.19%	0.306%
255	16.530	16.487	16.592	VV	16962	686478	16.60%	1.210%
256	16.624	16.592	16.632	VV	8199	170355	4.12%	0.300%
257	16.661	16.632	16.674	VV	14854	280138	6.78%	0.494%
258	16.688	16.674	16.717	VV	15701	288721	6.98%	0.509%
259	16.745	16.717	16.762	VV	13482	271758	6.57%	0.479%
260	16.774	16.762	16.795	VV	10769	192255	4.65%	0.339%
261	16.820	16.795	16.844	VV	14445	331784	8.02%	0.585%
262	16.859	16.844	16.899	VV	11420	319425	7.73%	0.563%
263	16.914	16.899	16.927	VV	9226	145899	3.53%	0.257%
264	16.937	16.927	16.981	VV	9414	266828	6.45%	0.470%
265	17.002	16.981	17.017	VV	8762	172021	4.16%	0.303%
266	17.028	17.017	17.046	VV	8101	131492	3.18%	0.232%
267	17.076	17.046	17.094	VV	9917	256255	6.20%	0.452%
268	17.127	17.094	17.177	VV	14083	544201	13.16%	0.959%
269	17.210	17.177	17.229	VV	12388	321039	7.76%	0.566%
270	17.254	17.229	17.271	VV	15343	321865	7.78%	0.567%
271	17.289	17.271	17.302	VV	15802	251532	6.08%	0.443%
272	17.317	17.302	17.345	VV	14479	324129	7.84%	0.571%
273	17.370	17.345	17.400	VV	12944	358109	8.66%	0.631%
274	17.435	17.400	17.496	VV	26628	863451	20.88%	1.522%
275	17.527	17.496	17.551	VV	66626	1085446	26.25%	1.913%
276	17.568	17.551	17.594	VV	20679	447401	10.82%	0.789%
277	17.607	17.594	17.629	VV	15102	275621	6.67%	0.486%
278	17.659	17.629	17.674	VV	26295	471336	11.40%	0.831%
279	17.689	17.674	17.716	VV	27400	470079	11.37%	0.829%
280	17.723	17.716	17.747	VV	11955	197585	4.78%	0.348%
281	17.781	17.747	17.811	VBA	64146	1066413	25.79%	1.880%
Sum of corrected areas:						56738506		

Aromatic EPH 032519.M Fri Mar 29 09:12:52 2019