

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032819AR\
 Data File : FD028521.D
 Signal(s) : FID2B.CH
 Acq On : 28 Mar 2019 11:43
 Sample : K2091-01
 Misc :
 ALS Vial : 53 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	4.162	4.144	4.179	PV	535	5012	0.08%	0.003%
2	4.189	4.179	4.198	VV	234	2027	0.03%	0.001%
3	4.228	4.198	4.244	VV	1216	17164	0.26%	0.010%
4	4.257	4.244	4.279	VV	2272	22757	0.35%	0.014%
5	4.296	4.279	4.313	VV	1304	15781	0.24%	0.010%
6	4.328	4.313	4.349	VV	2099	19100	0.29%	0.012%
7	4.362	4.349	4.392	VV	269	3166	0.05%	0.002%
8	4.407	4.392	4.441	PV	804	9662	0.15%	0.006%
9	4.462	4.441	4.486	VV	640	8743	0.13%	0.005%
10	4.514	4.486	4.545	VV	1774	36562	0.56%	0.022%
11	4.591	4.545	4.632	VV	2658	44234	0.68%	0.027%
12	4.688	4.632	4.701	PV	669	15480	0.24%	0.009%
13	4.722	4.701	4.764	VV	2038	26719	0.41%	0.016%
14	4.785	4.764	4.841	VV	1464	29305	0.45%	0.018%
15	4.854	4.841	4.884	VV	537	10280	0.16%	0.006%
16	4.908	4.884	4.924	VV	2392	29394	0.45%	0.018%
17	4.941	4.924	4.964	VV	3002	29117	0.45%	0.018%
18	4.977	4.964	4.987	VV	435	3069	0.05%	0.002%
19	4.996	4.987	5.016	VV	240	3453	0.05%	0.002%
20	5.039	5.016	5.054	VV	518	7710	0.12%	0.005%
21	5.061	5.054	5.072	VV	438	4096	0.06%	0.002%
22	5.095	5.072	5.135	VV	1592	25422	0.39%	0.015%
23	5.191	5.135	5.226	VV	2321	37743	0.58%	0.023%
24	5.241	5.226	5.257	VV	1019	9801	0.15%	0.006%
25	5.277	5.257	5.296	VV	930	15341	0.24%	0.009%
26	5.310	5.296	5.337	VV	495	7683	0.12%	0.005%
27	5.356	5.337	5.381	PV	769	9320	0.14%	0.006%
28	5.410	5.381	5.433	VV	692	12821	0.20%	0.008%
29	5.456	5.433	5.471	VV	2424	23050	0.35%	0.014%
30	5.480	5.471	5.516	VV	799	10182	0.16%	0.006%
31	5.539	5.516	5.562	VV	614	6838	0.10%	0.004%
32	5.588	5.562	5.612	PV	2037	30295	0.46%	0.018%
33	5.632	5.612	5.653	VV	713	10889	0.17%	0.007%
34	5.669	5.653	5.689	VV	1042	10871	0.17%	0.007%
35	5.719	5.689	5.741	VV	992	17680	0.27%	0.011%
36	5.748	5.741	5.776	VV	223	2074	0.03%	0.001%

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37	5.823	5.776	5.848	VV	1132	18185	0.28%	0.011%
38	5.873	5.848	5.891	VV	1335	14205	0.22%	0.009%
39	5.901	5.891	5.934	VV	774	8186	0.13%	0.005%
40	5.964	5.934	5.977	PV	363	5476	0.08%	0.003%
41	5.995	5.977	6.046	VV	674	15578	0.24%	0.009%
42	6.078	6.046	6.110	VV	871	11729	0.18%	0.007%
43	6.129	6.110	6.138	VV	401	4143	0.06%	0.003%
44	6.158	6.138	6.176	VV	1255	15179	0.23%	0.009%
45	6.216	6.176	6.242	VV	631	12636	0.19%	0.008%
46	6.283	6.242	6.305	VV	3787	45981	0.71%	0.028%
47	6.317	6.305	6.332	VV	611	5828	0.09%	0.004%
48	6.349	6.332	6.371	VV	659	9701	0.15%	0.006%
49	6.398	6.371	6.420	VV	1238	23977	0.37%	0.015%
50	6.440	6.420	6.479	VV	1659	34494	0.53%	0.021%
51	6.509	6.479	6.537	VV	4714	70490	1.08%	0.043%
52	6.550	6.537	6.564	VV	1228	15795	0.24%	0.010%
53	6.586	6.564	6.624	VV	2000	55262	0.85%	0.033%
54	6.650	6.624	6.673	VV	3469	63936	0.98%	0.039%
55	6.684	6.673	6.700	VV	1423	19487	0.30%	0.012%
56	6.732	6.700	6.746	VV	1408	33715	0.52%	0.020%
57	6.786	6.746	6.830	VV	7509	162723	2.50%	0.099%
58	6.865	6.830	6.912	VV	4014	137786	2.11%	0.083%
59	6.944	6.912	6.957	VV	2221	49340	0.76%	0.030%
60	6.996	6.957	7.014	VV	6008	134568	2.06%	0.081%
61	7.026	7.014	7.044	VV	3260	48854	0.75%	0.030%
62	7.074	7.044	7.085	VV	3169	66567	1.02%	0.040%
63	7.114	7.085	7.146	VV	412413	3905777	59.89%	2.365%
64	7.156	7.146	7.166	VV	2771	33254	0.51%	0.020%
65	7.191	7.166	7.201	VV	3523	64172	0.98%	0.039%
66	7.227	7.201	7.266	VV	4852	147479	2.26%	0.089%
67	7.278	7.266	7.297	VV	4568	70219	1.08%	0.043%
68	7.315	7.297	7.341	VV	5582	101117	1.55%	0.061%
69	7.363	7.341	7.374	VV	3939	69742	1.07%	0.042%
70	7.408	7.374	7.419	VV	7232	140310	2.15%	0.085%
71	7.428	7.419	7.461	VV	6913	124712	1.91%	0.076%
72	7.483	7.461	7.501	VV	6381	124771	1.91%	0.076%
73	7.516	7.501	7.531	VV	5930	88909	1.36%	0.054%
74	7.576	7.531	7.611	VV	7343	260707	4.00%	0.158%
75	7.658	7.611	7.677	VV	10707	281880	4.32%	0.171%
76	7.708	7.677	7.726	VV	8119	215517	3.30%	0.131%
77	7.742	7.726	7.756	VV	7839	126233	1.94%	0.076%
78	7.775	7.756	7.793	VV	8969	173391	2.66%	0.105%
79	7.808	7.793	7.818	VV	8544	110211	1.69%	0.067%
80	7.835	7.818	7.846	VV	12469	170394	2.61%	0.103%
81	7.857	7.846	7.871	VV	11876	146188	2.24%	0.089%
82	7.894	7.871	7.929	VV	18048	416230	6.38%	0.252%
83	7.982	7.929	8.008	VV	264069	3021577	46.33%	1.830%
84	8.031	8.008	8.046	VV	10972	222206	3.41%	0.135%
85	8.067	8.046	8.090	VV	14052	333593	5.12%	0.202%
86	8.107	8.090	8.122	VV	16402	276310	4.24%	0.167%
87	8.134	8.122	8.142	VV	15467	178689	2.74%	0.108%
88	8.151	8.142	8.158	VV	14977	140974	2.16%	0.085%
89	8.179	8.158	8.217	VV	25397	676377	10.37%	0.410%

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90	8.242	8.217	8.257	VV	13245	303835	4.66%	0.184%
91	8.277	8.257	8.302	VV	19538	459926	7.05%	0.279%
92	8.316	8.302	8.339	VV	17865	380574	5.84%	0.230%
93	8.358	8.339	8.380	VV	19043	425760	6.53%	0.258%
94	8.415	8.380	8.449	VV	61505	1149541	17.63%	0.696%
95	8.466	8.449	8.473	VV	17440	244634	3.75%	0.148%
96	8.501	8.473	8.518	VV	19586	502668	7.71%	0.304%
97	8.538	8.518	8.552	VV	23750	438146	6.72%	0.265%
98	8.585	8.552	8.603	VV	25438	672312	10.31%	0.407%
99	8.621	8.603	8.646	VV	25861	594586	9.12%	0.360%
100	8.654	8.646	8.679	VV	22269	422731	6.48%	0.256%
101	8.697	8.679	8.711	VV	25827	439652	6.74%	0.266%
102	8.727	8.711	8.757	VV	27662	696819	10.68%	0.422%
103	8.776	8.757	8.797	VV	31224	630209	9.66%	0.382%
104	8.824	8.797	8.835	VV	28609	593858	9.11%	0.360%
105	8.855	8.835	8.872	VV	28959	616369	9.45%	0.373%
106	8.888	8.872	8.904	VV	29124	521338	7.99%	0.316%
107	8.950	8.904	8.991	VV	34204	1550492	23.77%	0.939%
108	9.006	8.991	9.029	VV	31112	668596	10.25%	0.405%
109	9.054	9.029	9.069	VV	34694	770564	11.82%	0.467%
110	9.100	9.069	9.149	VV	39341	1650594	25.31%	1.000%
111	9.177	9.149	9.192	VV	39093	961961	14.75%	0.583%
112	9.219	9.192	9.254	VV	40915	1373159	21.06%	0.832%
113	9.284	9.254	9.331	VV	37344	1602027	24.56%	0.970%
114	9.345	9.331	9.361	VV	36020	637320	9.77%	0.386%
115	9.372	9.361	9.407	VV	36115	964574	14.79%	0.584%
116	9.445	9.407	9.474	VV	40671	1473069	22.59%	0.892%
117	9.511	9.474	9.523	VV	43167	1150485	17.64%	0.697%
118	9.539	9.523	9.559	VV	46253	933622	14.32%	0.565%
119	9.585	9.559	9.600	VV	46572	1090323	16.72%	0.660%
120	9.615	9.600	9.631	VV	46153	817362	12.53%	0.495%
121	9.652	9.631	9.681	VV	50991	1423198	21.82%	0.862%
122	9.735	9.681	9.769	VV	48164	2414108	37.02%	1.462%
123	9.803	9.769	9.837	VV	53694	1990557	30.52%	1.205%
124	9.874	9.837	9.889	VV	51463	1547073	23.72%	0.937%
125	9.910	9.889	9.936	VV	59539	1479886	22.69%	0.896%
126	9.952	9.936	9.961	VV	51134	749875	11.50%	0.454%
127	9.989	9.961	10.026	VV	53081	2015494	30.90%	1.221%
128	10.063	10.026	10.092	VV	66327	2264396	34.72%	1.371%
129	10.114	10.092	10.126	VV	56212	1106567	16.97%	0.670%
130	10.144	10.126	10.177	VV	56763	1641297	25.17%	0.994%
131	10.207	10.177	10.221	VV	53788	1383704	21.22%	0.838%
132	10.258	10.221	10.284	VV	70326	2315326	35.50%	1.402%
133	10.290	10.284	10.306	VV	57645	733792	11.25%	0.444%
134	10.333	10.306	10.379	VV	68616	2597422	39.83%	1.573%
135	10.427	10.379	10.462	VV	60512	2873857	44.07%	1.740%
136	10.490	10.462	10.527	VV	58337	2216829	33.99%	1.342%
137	10.539	10.527	10.572	VV	58195	1542041	23.64%	0.934%
138	10.584	10.572	10.599	VV	57054	891571	13.67%	0.540%
139	10.619	10.599	10.630	VV	58334	1098111	16.84%	0.665%
140	10.658	10.630	10.684	VV	63445	1955485	29.98%	1.184%
141	10.689	10.684	10.715	VV	61006	1078707	16.54%	0.653%

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142	10.736	10.715	10.767	VV	59938	1820129	27.91%	1.102%
143	10.789	10.767	10.811	VV	65191	1536056	23.55%	0.930%
144	10.827	10.811	10.849	VV	66440	1368713	20.99%	0.829%
145	10.870	10.849	10.891	VV	60319	1426595	21.87%	0.864%
146	10.897	10.891	10.909	VV	55982	592038	9.08%	0.359%
147	10.929	10.909	10.944	VV	58154	1198196	18.37%	0.726%
148	10.955	10.944	10.971	VV	57463	888827	13.63%	0.538%
149	11.026	10.971	11.052	VV	403062	6521638	100.00%	3.949%
150	11.069	11.052	11.082	VV	57184	1020019	15.64%	0.618%
151	11.091	11.082	11.111	VV	58246	964971	14.80%	0.584%
152	11.141	11.111	11.156	VV	64197	1635136	25.07%	0.990%
153	11.179	11.156	11.214	VV	69314	2161143	33.14%	1.309%
154	11.230	11.214	11.269	VV	58516	1864278	28.59%	1.129%
155	11.288	11.269	11.302	VV	57573	1115762	17.11%	0.676%
156	11.344	11.302	11.363	VV	58064	2060558	31.60%	1.248%
157	11.382	11.363	11.427	VV	57133	2120743	32.52%	1.284%
158	11.460	11.427	11.502	VV	57451	2459153	37.71%	1.489%
159	11.528	11.502	11.547	VV	54154	1383037	21.21%	0.838%
160	11.562	11.547	11.582	VV	53283	1111943	17.05%	0.673%
161	11.588	11.582	11.614	VV	51440	967898	14.84%	0.586%
162	11.649	11.614	11.664	VV	52193	1509236	23.14%	0.914%
163	11.679	11.664	11.732	VV	55095	2118956	32.49%	1.283%
164	11.752	11.732	11.790	VV	52264	1736051	26.62%	1.051%
165	11.800	11.790	11.826	VV	49825	1038481	15.92%	0.629%
166	11.847	11.826	11.901	VV	53372	2260919	34.67%	1.369%
167	11.911	11.901	11.921	VV	46195	561741	8.61%	0.340%
168	11.938	11.921	11.946	VV	46840	670281	10.28%	0.406%
169	11.967	11.946	12.044	VV	48801	2757016	42.27%	1.670%
170	12.072	12.044	12.112	VV	84958	2290565	35.12%	1.387%
171	12.130	12.112	12.171	VV	46774	1538749	23.59%	0.932%
172	12.180	12.171	12.196	VV	41877	620310	9.51%	0.376%
173	12.214	12.196	12.242	VV	41982	1152336	17.67%	0.698%
174	12.256	12.242	12.295	VV	42200	1309440	20.08%	0.793%
175	12.306	12.295	12.349	VV	41022	1311851	20.12%	0.794%
176	12.370	12.349	12.392	VV	70816	1345776	20.64%	0.815%
177	12.445	12.392	12.474	VV	158829	3415137	52.37%	2.068%
178	12.483	12.474	12.526	VV	39371	1179928	18.09%	0.715%
179	12.537	12.526	12.584	VV	39141	1290507	19.79%	0.781%
180	12.609	12.584	12.622	VV	36812	816925	12.53%	0.495%
181	12.657	12.622	12.684	VV	40388	1398688	21.45%	0.847%
182	12.694	12.684	12.756	VV	35333	1458559	22.36%	0.883%
183	12.769	12.756	12.806	VV	33497	980857	15.04%	0.594%
184	12.824	12.806	12.869	VV	33497	1196554	18.35%	0.725%
185	12.881	12.869	12.899	VV	31096	547090	8.39%	0.331%
186	12.908	12.899	12.931	VV	31326	576099	8.83%	0.349%
187	12.952	12.931	13.005	VV	32204	1292435	19.82%	0.783%
188	13.016	13.005	13.030	VV	27368	419104	6.43%	0.254%
189	13.061	13.030	13.085	VV	32018	936991	14.37%	0.567%
190	13.101	13.085	13.121	VV	27569	586021	8.99%	0.355%
191	13.141	13.121	13.166	VV	29324	708752	10.87%	0.429%
192	13.186	13.166	13.207	VV	24602	604614	9.27%	0.366%
193	13.214	13.207	13.254	VV	24288	654627	10.04%	0.396%
194	13.270	13.254	13.301	VV	22877	614938	9.43%	0.372%

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195	13.309	13.301	13.327	VV	21206	330196	5.06%	0.200%
196	13.342	13.327	13.381	VV	21573	655961	10.06%	0.397%
197	13.396	13.381	13.414	VV	20585	400736	6.14%	0.243%
198	13.424	13.414	13.460	VV	19607	519651	7.97%	0.315%
199	13.472	13.460	13.572	VV	18537	1152755	17.68%	0.698%
200	13.587	13.572	13.602	VV	16507	291969	4.48%	0.177%
201	13.625	13.602	13.654	VV	25957	599342	9.19%	0.363%
202	13.683	13.654	13.708	VV	16630	508919	7.80%	0.308%
203	13.720	13.708	13.777	VV	14657	571242	8.76%	0.346%
204	13.784	13.777	13.802	VV	13167	195616	3.00%	0.118%
205	13.810	13.802	13.835	VV	13066	252202	3.87%	0.153%
206	13.864	13.835	13.886	VV	15100	413443	6.34%	0.250%
207	13.927	13.886	13.969	VV	15908	631847	9.69%	0.383%
208	13.988	13.969	14.007	VV	11336	250803	3.85%	0.152%
209	14.015	14.007	14.033	VV	10649	168879	2.59%	0.102%
210	14.047	14.033	14.076	VV	10631	256799	3.94%	0.156%
211	14.107	14.076	14.162	VV	11234	507329	7.78%	0.307%
212	14.172	14.162	14.199	VV	9059	192604	2.95%	0.117%
213	14.235	14.199	14.255	VV	25062	488777	7.49%	0.296%
214	14.277	14.255	14.304	VV	27308	483388	7.41%	0.293%
215	14.318	14.304	14.362	VV	10986	313412	4.81%	0.190%
216	14.399	14.362	14.421	VV	10489	292420	4.48%	0.177%
217	14.430	14.421	14.451	VV	7601	133611	2.05%	0.081%
218	14.469	14.451	14.512	VV	8489	263156	4.04%	0.159%
219	14.531	14.512	14.564	VV	8105	223857	3.43%	0.136%
220	14.574	14.564	14.624	VV	7254	222774	3.42%	0.135%
221	14.647	14.624	14.657	VV	5589	109602	1.68%	0.066%
222	14.699	14.657	14.760	VV	6615	349339	5.36%	0.212%
223	14.768	14.760	14.786	VV	4894	74085	1.14%	0.045%
224	14.826	14.786	14.849	VV	10834	270655	4.15%	0.164%
225	14.861	14.849	14.887	VV	5311	118568	1.82%	0.072%
226	14.904	14.887	14.927	VV	6769	130695	2.00%	0.079%
227	14.942	14.927	14.960	VV	5537	95598	1.47%	0.058%
228	14.985	14.960	15.027	VV	4739	170905	2.62%	0.103%
229	15.065	15.027	15.100	VV	5653	198641	3.05%	0.120%
230	15.141	15.100	15.164	VV	4131	139306	2.14%	0.084%
231	15.219	15.164	15.253	VV	4089	181159	2.78%	0.110%
232	15.263	15.253	15.277	VV	2920	38942	0.60%	0.024%
233	15.302	15.277	15.327	VV	4621	108332	1.66%	0.066%
234	15.358	15.327	15.381	VV	4469	115301	1.77%	0.070%
235	15.401	15.381	15.426	VV	5386	107077	1.64%	0.065%
236	15.442	15.426	15.481	VV	3385	95135	1.46%	0.058%
237	15.508	15.481	15.532	VV	3881	92384	1.42%	0.056%
238	15.539	15.532	15.562	VV	2661	42974	0.66%	0.026%
239	15.576	15.562	15.591	VV	2376	39042	0.60%	0.024%
240	15.618	15.591	15.659	VV	3085	103669	1.59%	0.063%
241	15.682	15.659	15.694	VV	2532	49816	0.76%	0.030%
242	15.706	15.694	15.735	VV	2510	50045	0.77%	0.030%
243	15.784	15.735	15.837	VV	25522	516549	7.92%	0.313%
244	15.868	15.837	15.896	VV	57890	742889	11.39%	0.450%
245	15.914	15.896	15.938	VV	4450	72785	1.12%	0.044%
246	15.950	15.938	16.006	VV	1969	64479	0.99%	0.039%

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247	16.035	16.006	16.049	VV	1869	42294	0.65%	0.026%	
248	16.105	16.049	16.129	VV	14439	228905	3.51%	0.139%	
249	16.161	16.129	16.202	VV	16158	244538	3.75%	0.148%	
250	16.260	16.202	16.279	VV	5467	137907	2.11%	0.084%	
251	16.301	16.279	16.310	VV	7105	94812	1.45%	0.057%	
252	16.322	16.310	16.349	VV	7723	110010	1.69%	0.067%	
253	16.370	16.349	16.385	VV	2757	41636	0.64%	0.025%	
254	16.406	16.385	16.451	VV	4313	85228	1.31%	0.052%	
255	16.469	16.451	16.487	VV	1063	19414	0.30%	0.012%	
256	16.525	16.487	16.559	VV	2452	68683	1.05%	0.042%	
257	16.570	16.559	16.587	VV	1300	19169	0.29%	0.012%	
258	16.612	16.587	16.638	VV	2407	47560	0.73%	0.029%	
259	16.658	16.638	16.670	VV	1645	25464	0.39%	0.015%	
260	16.693	16.670	16.720	VV	4888	72282	1.11%	0.044%	
261	16.747	16.720	16.762	VV	855	16691	0.26%	0.010%	
262	16.790	16.762	16.804	VV	1967	35911	0.55%	0.022%	
263	16.817	16.804	16.842	VV	1670	26025	0.40%	0.016%	
264	16.855	16.842	16.873	VV	490	6814	0.10%	0.004%	
265	16.882	16.873	16.901	VV	399	4649	0.07%	0.003%	
266	16.928	16.901	16.961	VV	677	13579	0.21%	0.008%	
267	16.982	16.961	17.016	VV	535	9410	0.14%	0.006%	
268	17.031	17.016	17.041	PV	294	2448	0.04%	0.001%	
269	17.074	17.041	17.086	VV	459	7029	0.11%	0.004%	
270	17.127	17.086	17.164	VV	4090	69980	1.07%	0.042%	
271	17.180	17.164	17.192	VV	722	9075	0.14%	0.005%	
272	17.217	17.192	17.241	VV	3916	61335	0.94%	0.037%	
273	17.250	17.241	17.269	VV	754	9480	0.15%	0.006%	
274	17.315	17.269	17.327	VV	2421	43229	0.66%	0.026%	
275	17.339	17.327	17.379	VV	2990	51102	0.78%	0.031%	
276	17.400	17.379	17.412	VV	1680	25091	0.38%	0.015%	
277	17.432	17.412	17.492	VV	3407	83316	1.28%	0.050%	
278	17.521	17.492	17.539	VV	12648	182360	2.80%	0.110%	
279	17.549	17.539	17.591	VV	5706	100119	1.54%	0.061%	
280	17.603	17.591	17.621	VV	1139	15628	0.24%	0.009%	
281	17.648	17.621	17.670	VV	5525	82717	1.27%	0.050%	
282	17.683	17.670	17.747	VV	2982	44753	0.69%	0.027%	
283	17.774	17.747	17.799	PV	12411	146455	2.25%	0.089%	
					Sum of corrected areas:		165135132		

Aromatic EPH 032519.M Thu Mar 28 13:13:01 2019