

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022719AR\
 Data File : FD027981.D
 Signal(s) : FID2B.CH
 Acq On : 27 Feb 2019 19:12
 Sample : K1633-06
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.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	4.117	4.082	4.154	BV	232	2232	0.02%	0.003%
2	4.158	4.154	4.180	PV	196	1282	0.01%	0.001%
3	4.192	4.180	4.202	VV	219	1189	0.01%	0.001%
4	4.224	4.202	4.256	VV	241	5499	0.06%	0.006%
5	4.266	4.256	4.396	VV	249	14370	0.15%	0.016%
6	4.405	4.396	4.474	VV	215	5035	0.05%	0.006%
7	4.496	4.474	4.584	VV	324	10312	0.11%	0.012%
8	4.611	4.584	4.640	PV	228	4719	0.05%	0.005%
9	4.653	4.640	4.673	VV	172	2331	0.02%	0.003%
10	4.692	4.673	4.741	VV	250	4764	0.05%	0.005%
11	4.756	4.741	4.777	VV	93	1447	0.02%	0.002%
12	4.801	4.777	4.841	VV	251	4467	0.05%	0.005%
13	4.856	4.841	4.868	VV	123	1184	0.01%	0.001%
14	4.916	4.891	4.958	PV	192	4072	0.04%	0.005%
15	4.984	4.958	5.012	PV	296	6085	0.07%	0.007%
16	5.034	5.012	5.046	VV	298	3385	0.04%	0.004%
17	5.052	5.046	5.089	VV	277	4347	0.05%	0.005%
18	5.098	5.089	5.163	VV	199	5415	0.06%	0.006%
19	5.174	5.163	5.201	VV	187	3370	0.04%	0.004%
20	5.205	5.201	5.256	VV	197	4007	0.04%	0.005%
21	5.270	5.256	5.301	VV	293	4008	0.04%	0.005%
22	5.330	5.301	5.343	VV	187	2085	0.02%	0.002%
23	5.379	5.343	5.404	PV	204	4007	0.04%	0.005%
24	5.407	5.404	5.442	VV	203	2655	0.03%	0.003%
25	5.466	5.442	5.504	VV	217	5898	0.06%	0.007%
26	5.513	5.504	5.534	VV	122	2305	0.02%	0.003%
27	5.544	5.534	5.561	VV	315	2832	0.03%	0.003%
28	5.606	5.561	5.644	PV	250	7740	0.08%	0.009%
29	5.683	5.644	5.730	VV	2013	36514	0.39%	0.041%
30	5.742	5.730	5.772	VV	548	9448	0.10%	0.011%
31	5.793	5.772	5.831	VV	397	11717	0.13%	0.013%
32	5.858	5.831	5.960	VV	528	21678	0.23%	0.025%
33	5.980	5.960	6.003	VV	268	5037	0.05%	0.006%
34	6.012	6.003	6.045	VV	229	4294	0.05%	0.005%
35	6.051	6.045	6.062	VV	198	1257	0.01%	0.001%
36	6.087	6.062	6.105	VV	339	5739	0.06%	0.007%

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37	6.129	6.105	6.163	VV	265	6074	0.06%	0.007%
38	6.169	6.163	6.219	VV	208	5670	0.06%	0.006%
39	6.224	6.219	6.265	VV	248	2788	0.03%	0.003%
40	6.280	6.265	6.306	PV	91	1820	0.02%	0.002%
41	6.337	6.306	6.351	VV	172	2477	0.03%	0.003%
42	6.374	6.364	6.404	VV	158	2323	0.02%	0.003%
43	6.443	6.404	6.464	VV	189	4300	0.05%	0.005%
44	6.517	6.464	6.545	VV	347	11907	0.13%	0.013%
45	6.554	6.545	6.591	VV	233	4382	0.05%	0.005%
46	6.603	6.591	6.610	VV	171	1717	0.02%	0.002%
47	6.625	6.610	6.659	VV	209	5298	0.06%	0.006%
48	6.669	6.659	6.706	VV	247	5099	0.05%	0.006%
49	6.727	6.706	6.789	VV	3273	47982	0.51%	0.054%
50	6.810	6.789	6.839	VV	351	8679	0.09%	0.010%
51	6.857	6.839	6.888	VV	3460	38583	0.41%	0.044%
52	6.895	6.888	6.907	VV	286	2704	0.03%	0.003%
53	6.936	6.907	6.991	VV	277	9194	0.10%	0.010%
54	6.998	6.991	7.014	VV	163	1619	0.02%	0.002%
55	7.033	7.014	7.082	VV	444	4526	0.05%	0.005%
56	7.105	7.082	7.115	VV	210	3170	0.03%	0.004%
57	7.122	7.115	7.140	VV	192	1704	0.02%	0.002%
58	7.184	7.140	7.204	PV	218	3911	0.04%	0.004%
59	7.211	7.204	7.236	VV	156	1963	0.02%	0.002%
60	7.254	7.236	7.289	VV	304	5925	0.06%	0.007%
61	7.334	7.289	7.419	VV	396931	3931647	42.06%	4.456%
62	7.447	7.419	7.527	VV	3667	94056	1.01%	0.107%
63	7.534	7.527	7.581	VV	675	14603	0.16%	0.017%
64	7.601	7.581	7.657	VV	1755	33045	0.35%	0.037%
65	7.663	7.657	7.674	VV	381	3628	0.04%	0.004%
66	7.696	7.674	7.782	VV	2575	63495	0.68%	0.072%
67	7.810	7.782	7.825	VV	5761	64585	0.69%	0.073%
68	7.837	7.825	7.876	VV	3395	42205	0.45%	0.048%
69	7.904	7.876	7.934	VV	571	11174	0.12%	0.013%
70	7.974	7.934	8.037	VV	2247	55225	0.59%	0.063%
71	8.052	8.037	8.062	VV	343	4684	0.05%	0.005%
72	8.080	8.062	8.112	VV	1314	15415	0.16%	0.017%
73	8.128	8.112	8.156	VV	162	2474	0.03%	0.003%
74	8.181	8.156	8.234	VV	264636	2586294	27.66%	2.931%
75	8.246	8.234	8.254	VV	2651	28049	0.30%	0.032%
76	8.277	8.254	8.321	VV	79534	805758	8.62%	0.913%
77	8.337	8.321	8.380	VV	2523	43621	0.47%	0.049%
78	8.406	8.380	8.441	VV	1538	29608	0.32%	0.034%
79	8.453	8.441	8.501	VV	738	18038	0.19%	0.020%
80	8.522	8.501	8.531	VV	4029	39980	0.43%	0.045%
81	8.551	8.531	8.608	VV	40574	458517	4.90%	0.520%
82	8.623	8.608	8.637	VV	1288	18432	0.20%	0.021%
83	8.649	8.637	8.673	VV	1047	17534	0.19%	0.020%
84	8.692	8.673	8.714	VV	1937	25565	0.27%	0.029%
85	8.732	8.714	8.819	VV	2468	43459	0.46%	0.049%
86	8.846	8.819	8.862	VV	2095	24942	0.27%	0.028%
87	8.878	8.862	8.894	VV	2186	26181	0.28%	0.030%
88	8.913	8.894	8.941	VV	1878	32046	0.34%	0.036%
89	8.979	8.941	9.002	VV	2360	35877	0.38%	0.041%

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90	9.055	9.002	9.114	VV	99661	1072953	11.48%	1.216%
91	9.138	9.114	9.157	VV	3713	54231	0.58%	0.061%
92	9.176	9.157	9.188	VV	5446	62677	0.67%	0.071%
93	9.206	9.188	9.227	VV	13332	164555	1.76%	0.187%
94	9.235	9.227	9.247	VV	2698	27872	0.30%	0.032%
95	9.267	9.247	9.299	VV	7893	109697	1.17%	0.124%
96	9.325	9.299	9.352	VV	962	24082	0.26%	0.027%
97	9.380	9.352	9.424	VV	13201	162494	1.74%	0.184%
98	9.435	9.424	9.454	VV	1323	18912	0.20%	0.021%
99	9.478	9.454	9.521	VV	18162	245711	2.63%	0.278%
100	9.539	9.521	9.561	VV	3255	40480	0.43%	0.046%
101	9.578	9.561	9.599	VV	989	14856	0.16%	0.017%
102	9.646	9.599	9.686	VV	879	21375	0.23%	0.024%
103	9.693	9.686	9.712	VV	144	1196	0.01%	0.001%
104	9.741	9.712	9.774	PV	1347	18967	0.20%	0.021%
105	9.799	9.774	9.821	VV	1022	11926	0.13%	0.014%
106	9.872	9.821	9.884	VV	719	16012	0.17%	0.018%
107	9.932	9.884	9.954	VV	12932	178213	1.91%	0.202%
108	9.970	9.954	10.019	VV	5396	80369	0.86%	0.091%
109	10.049	10.019	10.092	VV	7590	144819	1.55%	0.164%
110	10.122	10.092	10.159	VV	2268	55145	0.59%	0.063%
111	10.180	10.159	10.195	VV	1864	22054	0.24%	0.025%
112	10.247	10.195	10.292	VV	31196	576884	6.17%	0.654%
113	10.320	10.292	10.333	VV	1822	36316	0.39%	0.041%
114	10.353	10.333	10.371	VV	5983	71773	0.77%	0.081%
115	10.384	10.371	10.394	VV	1903	21953	0.23%	0.025%
116	10.448	10.394	10.489	VV	676438	7364968	78.78%	8.348%
117	10.517	10.489	10.580	VV	228643	2412683	25.81%	2.735%
118	10.596	10.580	10.613	VV	3461	52315	0.56%	0.059%
119	10.628	10.613	10.652	VV	2154	42141	0.45%	0.048%
120	10.661	10.652	10.699	VV	1401	21624	0.23%	0.025%
121	10.738	10.699	10.781	VV	36387	437247	4.68%	0.496%
122	10.788	10.781	10.822	VV	1841	36456	0.39%	0.041%
123	10.852	10.822	10.872	VV	3809	71193	0.76%	0.081%
124	10.883	10.872	10.904	VV	1869	26822	0.29%	0.030%
125	10.930	10.904	10.947	VV	2493	42276	0.45%	0.048%
126	10.983	10.947	11.009	VV	9430	158293	1.69%	0.179%
127	11.045	11.009	11.067	VV	4415	78479	0.84%	0.089%
128	11.092	11.067	11.121	VV	5495	80823	0.86%	0.092%
129	11.134	11.121	11.152	VV	1270	18506	0.20%	0.021%
130	11.167	11.152	11.184	VV	1403	20295	0.22%	0.023%
131	11.216	11.184	11.253	VV	171343	2287400	24.47%	2.593%
132	11.269	11.253	11.310	VV	55900	655141	7.01%	0.743%
133	11.348	11.310	11.370	VV	95813	1290725	13.81%	1.463%
134	11.385	11.370	11.398	VV	22017	242355	2.59%	0.275%
135	11.414	11.398	11.455	VV	33770	445125	4.76%	0.505%
136	11.473	11.455	11.491	VV	2671	35430	0.38%	0.040%
137	11.509	11.491	11.557	VV	3095	58476	0.63%	0.066%
138	11.572	11.557	11.601	VV	2399	33218	0.36%	0.038%
139	11.629	11.601	11.656	VV	2916	55335	0.59%	0.063%
140	11.668	11.656	11.686	VV	1906	28885	0.31%	0.033%
141	11.710	11.686	11.752	VV	35114	458149	4.90%	0.519%

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142	11.767	11.752	11.820	VV	2428	64628	0.69%	0.073%
143	11.854	11.820	11.876	VV	4210	64483	0.69%	0.073%
144	11.887	11.876	11.902	VV	1091	13475	0.14%	0.015%
145	11.912	11.902	11.922	VV	703	7792	0.08%	0.009%
146	11.956	11.922	11.968	VV	5331	79804	0.85%	0.090%
147	11.977	11.968	12.001	VV	4668	62913	0.67%	0.071%
148	12.024	12.001	12.064	VV	9868	177000	1.89%	0.201%
149	12.101	12.064	12.113	VV	7386	131794	1.41%	0.149%
150	12.132	12.113	12.152	VV	18083	243068	2.60%	0.275%
151	12.171	12.152	12.187	VV	9470	150181	1.61%	0.170%
152	12.199	12.187	12.214	VV	8013	111911	1.20%	0.127%
153	12.252	12.214	12.326	VV	750800	9348775	100.00%	10.596%
154	12.346	12.326	12.359	VV	1981	28993	0.31%	0.033%
155	12.377	12.359	12.391	VV	3827	49919	0.53%	0.057%
156	12.424	12.391	12.448	VV	27409	409487	4.38%	0.464%
157	12.469	12.448	12.505	VV	7546	184185	1.97%	0.209%
158	12.543	12.505	12.570	VV	572725	6884236	73.64%	7.803%
159	12.594	12.570	12.611	VV	78683	886214	9.48%	1.004%
160	12.629	12.611	12.645	VV	74060	931293	9.96%	1.056%
161	12.660	12.645	12.690	VV	65817	813282	8.70%	0.922%
162	12.713	12.690	12.737	VV	19058	242813	2.60%	0.275%
163	12.744	12.737	12.776	VV	2962	37297	0.40%	0.042%
164	12.806	12.776	12.854	PV	30911	428061	4.58%	0.485%
165	12.881	12.854	12.911	VV	14504	196480	2.10%	0.223%
166	12.934	12.911	12.967	VV	15621	214799	2.30%	0.243%
167	12.995	12.967	13.067	VV	28342	481752	5.15%	0.546%
168	13.123	13.067	13.177	VV	95823	1405137	15.03%	1.593%
169	13.193	13.177	13.206	VV	6642	81256	0.87%	0.092%
170	13.230	13.206	13.251	VV	78291	964941	10.32%	1.094%
171	13.266	13.251	13.287	VV	35003	412593	4.41%	0.468%
172	13.306	13.287	13.334	VV	13080	217108	2.32%	0.246%
173	13.393	13.334	13.414	VV	29050	696291	7.45%	0.789%
174	13.432	13.414	13.486	VV	19481	367691	3.93%	0.417%
175	13.520	13.486	13.537	VV	5123	109915	1.18%	0.125%
176	13.557	13.537	13.577	VV	5345	95494	1.02%	0.108%
177	13.616	13.577	13.669	VV	4022	158358	1.69%	0.179%
178	13.703	13.669	13.749	VV	3241	78333	0.84%	0.089%
179	13.761	13.749	13.773	VV	1482	15593	0.17%	0.018%
180	13.819	13.773	13.839	VV	14032	277343	2.97%	0.314%
181	13.854	13.839	13.892	VV	14237	236009	2.52%	0.267%
182	13.922	13.892	13.944	VV	8513	199870	2.14%	0.227%
183	13.953	13.944	14.001	VV	8798	161963	1.73%	0.184%
184	14.026	14.001	14.062	VV	43278	586761	6.28%	0.665%
185	14.087	14.062	14.135	VV	75295	1014577	10.85%	1.150%
186	14.153	14.135	14.189	VV	9169	152660	1.63%	0.173%
187	14.241	14.189	14.252	VV	6489	154042	1.65%	0.175%
188	14.273	14.252	14.296	VV	17906	262395	2.81%	0.297%
189	14.302	14.296	14.332	VV	5154	59056	0.63%	0.067%
190	14.352	14.332	14.363	VV	1562	19991	0.21%	0.023%
191	14.403	14.363	14.422	VV	288114	3529009	37.75%	4.000%
192	14.444	14.422	14.479	VV	269144	3116584	33.34%	3.532%
193	14.497	14.479	14.527	VV	4729	91300	0.98%	0.103%
194	14.557	14.527	14.582	VV	70535	884187	9.46%	1.002%

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195	14.598	14.582	14.621	VV	9145	141006	1.51%	0.160%
196	14.644	14.621	14.677	VV	15830	241018	2.58%	0.273%
197	14.705	14.677	14.720	VV	17951	258588	2.77%	0.293%
198	14.734	14.720	14.801	VV	17854	353172	3.78%	0.400%
199	14.816	14.801	14.826	VV	1982	23603	0.25%	0.027%
200	14.847	14.826	14.865	VV	5310	97727	1.05%	0.111%
201	14.879	14.865	14.916	VV	5775	105432	1.13%	0.119%
202	14.965	14.916	14.995	VV	4769	139945	1.50%	0.159%
203	15.026	14.995	15.045	VV	11065	196921	2.11%	0.223%
204	15.068	15.045	15.088	VV	40714	518083	5.54%	0.587%
205	15.104	15.088	15.124	VV	18627	261095	2.79%	0.296%
206	15.146	15.124	15.181	VV	19374	314776	3.37%	0.357%
207	15.224	15.181	15.272	VV	28580	808711	8.65%	0.917%
208	15.294	15.272	15.369	VV	13878	329144	3.52%	0.373%
209	15.392	15.369	15.427	VV	8672	114874	1.23%	0.130%
210	15.466	15.427	15.544	VV	7378	194265	2.08%	0.220%
211	15.566	15.544	15.582	VV	2517	30417	0.33%	0.034%
212	15.598	15.582	15.612	VV	1588	20069	0.21%	0.023%
213	15.628	15.612	15.642	VV	1676	23963	0.26%	0.027%
214	15.664	15.642	15.691	VV	4937	103493	1.11%	0.117%
215	15.701	15.691	15.722	VV	3773	51913	0.56%	0.059%
216	15.772	15.722	15.811	VV	4388	148120	1.58%	0.168%
217	15.829	15.811	15.847	VV	3204	58466	0.63%	0.066%
218	15.869	15.847	15.897	VV	5943	107926	1.15%	0.122%
219	15.946	15.897	15.962	VV	218347	3174657	33.96%	3.598%
220	15.972	15.962	16.012	VV	103860	1221657	13.07%	1.385%
221	16.025	16.012	16.044	VV	4209	61111	0.65%	0.069%
222	16.070	16.044	16.096	VV	44875	559193	5.98%	0.634%
223	16.114	16.096	16.141	VV	8385	139456	1.49%	0.158%
224	16.149	16.141	16.168	VV	2313	23909	0.26%	0.027%
225	16.192	16.168	16.211	VV	8227	124686	1.33%	0.141%
226	16.258	16.211	16.288	VV	130862	1848022	19.77%	2.095%
227	16.318	16.288	16.376	VV	204893	2527308	27.03%	2.864%
228	16.415	16.376	16.452	VV	52124	741812	7.93%	0.841%
229	16.471	16.452	16.497	VV	7050	135554	1.45%	0.154%
230	16.559	16.497	16.607	VV	10075	397167	4.25%	0.450%
231	16.621	16.607	16.642	VV	4772	65971	0.71%	0.075%
232	16.682	16.642	16.714	VV	23843	525359	5.62%	0.595%
233	16.724	16.714	16.757	VV	9353	136709	1.46%	0.155%
234	16.780	16.757	16.790	VV	4202	56347	0.60%	0.064%
235	16.812	16.790	16.827	VV	9767	156254	1.67%	0.177%
236	16.838	16.827	16.872	VV	9199	144146	1.54%	0.163%
237	16.902	16.872	16.918	VV	9114	155249	1.66%	0.176%
238	16.925	16.918	16.943	VV	6092	75149	0.80%	0.085%
239	16.964	16.943	16.997	VV	14054	237119	2.54%	0.269%
240	17.012	16.997	17.052	VV	5279	104001	1.11%	0.118%
241	17.081	17.052	17.109	VV	7106	124239	1.33%	0.141%
242	17.125	17.109	17.142	VV	1502	20410	0.22%	0.023%
243	17.156	17.142	17.177	VV	1700	21386	0.23%	0.024%
244	17.190	17.177	17.208	VV	1082	11926	0.13%	0.014%
245	17.270	17.208	17.289	PV	5204	122048	1.31%	0.138%
246	17.308	17.289	17.331	VV	5682	84856	0.91%	0.096%

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247	17.343	17.331	17.363	VV	2615	40348	0.43%	0.046%
248	17.400	17.363	17.440	VV	6555	168771	1.81%	0.191%
249	17.473	17.440	17.504	VV	6105	135279	1.45%	0.153%
250	17.514	17.504	17.528	VV	958	11337	0.12%	0.013%
251	17.542	17.528	17.556	VV	1305	14002	0.15%	0.016%
252	17.584	17.556	17.641	VV	23127	465523	4.98%	0.528%
253	17.673	17.641	17.701	VV	98685	1333523	14.26%	1.511%
254	17.719	17.701	17.745	VV	18828	339025	3.63%	0.384%
255	17.761	17.745	17.782	VV	10459	155306	1.66%	0.176%
256	17.808	17.782	17.824	VV	20017	288073	3.08%	0.327%
257	17.837	17.824	17.892	VV	13531	234760	2.51%	0.266%
258	17.922	17.892	17.982	PV	81293	1053513	11.27%	1.194%
259	18.005	17.982	18.026	PV	6972	77643	0.83%	0.088%
					Sum of corrected areas:	88229178		

Aromatic EPH 020419.M Thu Feb 28 11:32:35 2019