

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022519AR\
Data File : FD027938.D
Signal(s) : FID2B.CH
Acq On : 25 Feb 2019 13:35
Sample : TEST
Misc :
ALS Vial : 53 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	4.123	4.110	4.152	PV	175	1821	0.04%	0.005%
2	4.159	4.152	4.178	VV	77	1149	0.03%	0.003%
3	4.207	4.178	4.223	PV	363	6413	0.15%	0.018%
4	4.232	4.223	4.264	VV	298	4931	0.12%	0.014%
5	4.278	4.264	4.306	VV	252	5203	0.12%	0.015%
6	4.325	4.306	4.388	VV	619	12325	0.29%	0.035%
7	4.410	4.388	4.427	VV	254	3211	0.08%	0.009%
8	4.440	4.427	4.452	VV	214	2038	0.05%	0.006%
9	4.493	4.452	4.534	VV	379	11613	0.27%	0.033%
10	4.546	4.534	4.597	VV	306	6323	0.15%	0.018%
11	4.615	4.597	4.631	VV	274	3122	0.07%	0.009%
12	4.637	4.631	4.650	VV	263	1565	0.04%	0.004%
13	4.697	4.650	4.735	PV	341	9759	0.23%	0.028%
14	4.748	4.735	4.786	VV	328	5145	0.12%	0.015%
15	4.801	4.786	4.834	PV	341	5617	0.13%	0.016%
16	4.846	4.834	4.864	VV	209	2743	0.06%	0.008%
17	4.873	4.864	4.888	VV	180	2505	0.06%	0.007%
18	4.901	4.888	4.964	VV	505	9956	0.23%	0.028%
19	4.981	4.964	5.071	VV	782	18021	0.42%	0.051%
20	5.098	5.071	5.136	VV	196	5431	0.13%	0.015%
21	5.147	5.136	5.171	VV	201	3818	0.09%	0.011%
22	5.175	5.171	5.182	VV	241	1278	0.03%	0.004%
23	5.190	5.182	5.237	VV	280	5329	0.13%	0.015%
24	5.257	5.237	5.316	VV	203	6353	0.15%	0.018%
25	5.338	5.316	5.356	VV	267	4189	0.10%	0.012%
26	5.366	5.356	5.393	VV	223	3912	0.09%	0.011%
27	5.412	5.393	5.424	VV	333	4145	0.10%	0.012%
28	5.444	5.424	5.523	VV	340	12772	0.30%	0.036%
29	5.533	5.523	5.555	VV	144	2989	0.07%	0.009%
30	5.571	5.555	5.580	VV	211	2254	0.05%	0.006%
31	5.599	5.580	5.613	VV	265	3325	0.08%	0.009%
32	5.629	5.613	5.656	VV	255	4662	0.11%	0.013%
33	5.683	5.656	5.719	VV	2533	36375	0.86%	0.104%
34	5.737	5.719	5.771	VV	505	11058	0.26%	0.032%
35	5.784	5.771	5.803	VV	360	5511	0.13%	0.016%
36	5.822	5.803	5.837	VV	321	5895	0.14%	0.017%

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37	5.859	5.837	5.920	VV	1702	28206	0.67%	0.080%
38	5.939	5.920	5.964	VV	213	4238	0.10%	0.012%
39	5.978	5.964	6.019	VV	344	6252	0.15%	0.018%
40	6.043	6.019	6.061	VV	257	4142	0.10%	0.012%
41	6.069	6.061	6.081	VV	159	1490	0.04%	0.004%
42	6.090	6.081	6.103	VV	176	1480	0.03%	0.004%
43	6.125	6.103	6.159	VV	218	4220	0.10%	0.012%
44	6.203	6.159	6.224	VV	188	3484	0.08%	0.010%
45	6.229	6.224	6.286	VV	139	3440	0.08%	0.010%
46	6.304	6.286	6.324	VV	118	2095	0.05%	0.006%
47	6.345	6.324	6.377	PV	176	3423	0.08%	0.010%
48	6.396	6.377	6.421	VV	262	3889	0.09%	0.011%
49	6.443	6.421	6.471	VV	196	4656	0.11%	0.013%
50	6.514	6.471	6.553	VV	251	8739	0.21%	0.025%
51	6.573	6.553	6.591	VV	174	3206	0.08%	0.009%
52	6.597	6.591	6.612	VV	188	1915	0.05%	0.005%
53	6.639	6.612	6.662	VV	413	8694	0.20%	0.025%
54	6.677	6.662	6.701	VV	278	5213	0.12%	0.015%
55	6.731	6.701	6.773	VV	1172	19257	0.45%	0.055%
56	6.793	6.773	6.799	VV	273	3214	0.08%	0.009%
57	6.817	6.799	6.838	VV	363	5246	0.12%	0.015%
58	6.860	6.838	6.896	VV	1156	14712	0.35%	0.042%
59	6.918	6.896	6.956	VV	335	7161	0.17%	0.020%
60	6.958	6.956	7.021	VV	224	4820	0.11%	0.014%
61	7.047	7.021	7.064	PV	292	4131	0.10%	0.012%
62	7.069	7.064	7.093	VV	133	1513	0.04%	0.004%
63	7.107	7.093	7.128	VV	240	2756	0.06%	0.008%
64	7.154	7.128	7.169	VV	217	2443	0.06%	0.007%
65	7.184	7.169	7.206	VV	180	3029	0.07%	0.009%
66	7.216	7.206	7.244	VV	178	2953	0.07%	0.008%
67	7.259	7.244	7.291	VV	202	4901	0.12%	0.014%
68	7.458	7.422	7.589	VV	2826	114732	2.71%	0.327%
69	7.607	7.589	7.634	VV	685	12705	0.30%	0.036%
70	7.646	7.634	7.679	VV	460	9442	0.22%	0.027%
71	7.701	7.679	7.770	VV	722	22390	0.53%	0.064%
72	7.813	7.770	7.829	VV	1896	25820	0.61%	0.074%
73	7.840	7.829	7.859	VV	956	11760	0.28%	0.034%
74	7.874	7.859	7.896	VV	714	11320	0.27%	0.032%
75	7.907	7.896	7.935	VV	482	8438	0.20%	0.024%
76	7.991	7.935	8.049	VV	7388	110367	2.60%	0.314%
77	8.061	8.049	8.073	VV	545	7097	0.17%	0.020%
78	8.081	8.073	8.152	VV	550	11998	0.28%	0.034%
79	8.283	8.267	8.331	VV	5665	83548	1.97%	0.238%
80	8.343	8.331	8.372	VV	857	16347	0.39%	0.047%
81	8.402	8.372	8.449	VV	2334	41283	0.97%	0.118%
82	8.456	8.449	8.474	VV	475	5515	0.13%	0.016%
83	8.484	8.474	8.511	VV	378	6605	0.16%	0.019%
84	8.528	8.511	8.545	VV	847	12529	0.30%	0.036%
85	8.563	8.545	8.599	VV	1522	25678	0.61%	0.073%
86	8.626	8.599	8.677	VV	1390	30130	0.71%	0.086%
87	8.698	8.677	8.719	VV	714	11768	0.28%	0.034%
88	8.738	8.719	8.788	VV	1082	21260	0.50%	0.061%
89	8.804	8.788	8.817	VV	339	4796	0.11%	0.014%

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90	8.850	8.817	8.868	VV	1210	19146	0.45%	0.055%
91	8.918	8.868	8.961	VV	3500	76948	1.81%	0.219%
92	8.984	8.961	9.002	VV	869	14224	0.34%	0.041%
93	9.022	9.002	9.046	VV	776	12033	0.28%	0.034%
94	9.064	9.046	9.126	VV	3828	64370	1.52%	0.183%
95	9.145	9.126	9.166	VV	1249	18143	0.43%	0.052%
96	9.181	9.166	9.192	VV	847	10813	0.25%	0.031%
97	9.210	9.192	9.241	VV	1817	27936	0.66%	0.080%
98	9.273	9.241	9.301	VV	1013	21097	0.50%	0.060%
99	9.323	9.301	9.348	VV	971	15124	0.36%	0.043%
100	9.386	9.348	9.404	VV	1660	27317	0.64%	0.078%
101	9.414	9.404	9.454	VV	993	21574	0.51%	0.061%
102	9.491	9.454	9.531	VV	2160	44798	1.06%	0.128%
103	9.542	9.531	9.570	VV	647	9370	0.22%	0.027%
104	9.585	9.570	9.609	VV	396	6151	0.15%	0.018%
105	9.649	9.609	9.717	VV	438	10764	0.25%	0.031%
106	9.762	9.740	9.784	PV	161	2312	0.05%	0.007%
107	9.805	9.784	9.821	VV	445	5735	0.14%	0.016%
108	9.834	9.821	9.859	VV	418	4945	0.12%	0.014%
109	9.909	9.859	9.921	VV	827	14384	0.34%	0.041%
110	9.937	9.921	9.960	VV	1738	24866	0.59%	0.071%
111	9.977	9.960	10.009	VV	1070	14552	0.34%	0.041%
112	10.054	10.009	10.087	VV	1657	35124	0.83%	0.100%
113	10.107	10.087	10.162	VV	1439	36810	0.87%	0.105%
114	10.185	10.162	10.198	VV	951	13677	0.32%	0.039%
115	10.223	10.198	10.237	VV	3120	43732	1.03%	0.125%
116	10.254	10.237	10.294	VV	2862	47674	1.12%	0.136%
117	10.321	10.294	10.337	VV	748	14560	0.34%	0.041%
118	10.355	10.337	10.374	VV	1254	16335	0.39%	0.047%
119	10.386	10.374	10.402	VV	621	8363	0.20%	0.024%
120	10.444	10.402	10.494	VV	56411	659509	15.55%	1.879%
121	10.520	10.494	10.602	VV	15307	226525	5.34%	0.645%
122	10.626	10.602	10.670	VV	677	22126	0.52%	0.063%
123	10.677	10.670	10.702	VV	454	5543	0.13%	0.016%
124	10.752	10.702	10.781	PV	2199	37310	0.88%	0.106%
125	10.789	10.781	10.829	VV	827	14474	0.34%	0.041%
126	10.857	10.829	10.881	VV	2367	35473	0.84%	0.101%
127	10.890	10.881	10.907	VV	751	8527	0.20%	0.024%
128	10.929	10.907	10.954	VV	1480	26271	0.62%	0.075%
129	10.986	10.954	11.029	VV	2406	49065	1.16%	0.140%
130	11.050	11.029	11.072	VV	1396	20908	0.49%	0.060%
131	11.096	11.072	11.127	VV	1379	23260	0.55%	0.066%
132	11.141	11.127	11.160	VV	440	5997	0.14%	0.017%
133	11.177	11.160	11.189	VV	219	2477	0.06%	0.007%
134	11.222	11.189	11.258	VV	392284	4241486	100.00%	12.083%
135	11.274	11.258	11.317	VV	11494	150350	3.54%	0.428%
136	11.352	11.317	11.373	VV	16844	235162	5.54%	0.670%
137	11.389	11.373	11.404	VV	6851	80275	1.89%	0.229%
138	11.420	11.404	11.462	VV	8922	111326	2.62%	0.317%
139	11.480	11.462	11.504	VV	262	4601	0.11%	0.013%
140	11.518	11.504	11.530	VV	243	3530	0.08%	0.010%
141	11.542	11.530	11.561	VV	373	3981	0.09%	0.011%

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142	11.579	11.561	11.599	VV	549	7838	0.18%	0.022%
143	11.636	11.599	11.666	VV	1182	29074	0.69%	0.083%
144	11.674	11.666	11.692	VV	488	6403	0.15%	0.018%
145	11.716	11.692	11.757	VV	6332	91357	2.15%	0.260%
146	11.773	11.757	11.797	VV	862	13755	0.32%	0.039%
147	11.813	11.797	11.830	VV	476	5281	0.12%	0.015%
148	11.859	11.830	11.877	VV	1037	14000	0.33%	0.040%
149	11.890	11.877	11.904	VV	446	3761	0.09%	0.011%
150	11.960	11.904	11.972	VV	1233	26582	0.63%	0.076%
151	11.983	11.972	12.008	VV	1401	19740	0.47%	0.056%
152	12.029	12.008	12.066	VV	3341	59508	1.40%	0.170%
153	12.087	12.066	12.115	VV	4164	70353	1.66%	0.200%
154	12.135	12.115	12.152	VV	8544	107295	2.53%	0.306%
155	12.169	12.152	12.187	VV	4984	76490	1.80%	0.218%
156	12.198	12.187	12.212	VV	3421	43318	1.02%	0.123%
157	12.246	12.212	12.329	VV	195186	2259478	53.27%	6.437%
158	12.351	12.329	12.362	VV	1089	16547	0.39%	0.047%
159	12.382	12.362	12.399	VV	3937	50885	1.20%	0.145%
160	12.426	12.399	12.451	VV	6168	107992	2.55%	0.308%
161	12.472	12.451	12.509	VV	2707	66982	1.58%	0.191%
162	12.538	12.509	12.572	VV	164456	1892884	44.63%	5.393%
163	12.598	12.572	12.614	VV	15593	192662	4.54%	0.549%
164	12.631	12.614	12.644	VV	17598	207816	4.90%	0.592%
165	12.662	12.644	12.697	VV	49650	601648	14.18%	1.714%
166	12.717	12.697	12.782	VV	5397	90660	2.14%	0.258%
167	12.812	12.782	12.864	PV	7644	133346	3.14%	0.380%
168	12.884	12.864	12.916	VV	3018	52627	1.24%	0.150%
169	12.939	12.916	12.961	VV	5473	69456	1.64%	0.198%
170	12.998	12.961	13.039	VV	10484	191937	4.53%	0.547%
171	13.049	13.039	13.073	VV	992	12240	0.29%	0.035%
172	13.127	13.073	13.171	VV	25897	449972	10.61%	1.282%
173	13.197	13.171	13.211	VV	2909	42927	1.01%	0.122%
174	13.234	13.211	13.253	VV	15124	186332	4.39%	0.531%
175	13.269	13.253	13.292	VV	13907	169953	4.01%	0.484%
176	13.310	13.292	13.339	VV	4601	75090	1.77%	0.214%
177	13.396	13.339	13.419	VV	12959	293079	6.91%	0.835%
178	13.437	13.419	13.489	VV	9186	161222	3.80%	0.459%
179	13.523	13.489	13.540	VV	2067	42990	1.01%	0.122%
180	13.562	13.540	13.584	VV	1848	36726	0.87%	0.105%
181	13.623	13.584	13.644	VV	1692	42847	1.01%	0.122%
182	13.650	13.644	13.679	VV	1192	12557	0.30%	0.036%
183	13.711	13.679	13.727	PV	1006	12297	0.29%	0.035%
184	13.738	13.727	13.752	VV	458	5366	0.13%	0.015%
185	13.766	13.752	13.777	VV	577	5836	0.14%	0.017%
186	13.823	13.777	13.840	VV	6060	124819	2.94%	0.356%
187	13.858	13.840	13.898	VV	11489	185105	4.36%	0.527%
188	13.957	13.898	13.999	VV	3728	133254	3.14%	0.380%
189	14.029	13.999	14.068	VV	12910	217151	5.12%	0.619%
190	14.091	14.068	14.139	VV	29998	414067	9.76%	1.180%
191	14.161	14.139	14.194	VV	5457	93271	2.20%	0.266%
192	14.243	14.194	14.259	VV	2702	78102	1.84%	0.223%
193	14.278	14.259	14.329	VV	5500	106667	2.51%	0.304%
194	14.354	14.329	14.371	PV	2357	30080	0.71%	0.086%

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195	14.403	14.371	14.423	VV	103516	1308002	30.84%	3.726%
196	14.442	14.423	14.482	VV	103687	1282873	30.25%	3.655%
197	14.502	14.482	14.529	VV	2937	53278	1.26%	0.152%
198	14.560	14.529	14.589	VV	26510	366656	8.64%	1.045%
199	14.601	14.589	14.624	VV	4338	66486	1.57%	0.189%
200	14.649	14.624	14.682	VV	6065	100928	2.38%	0.288%
201	14.710	14.682	14.726	VV	8682	121110	2.86%	0.345%
202	14.737	14.726	14.805	VV	8480	171972	4.05%	0.490%
203	14.883	14.805	14.926	VV	14580	289163	6.82%	0.824%
204	14.936	14.926	14.950	VV	1498	19560	0.46%	0.056%
205	14.969	14.950	14.979	VV	2297	30824	0.73%	0.088%
206	14.986	14.979	15.001	VV	2012	22687	0.53%	0.065%
207	15.031	15.001	15.049	VV	5449	94593	2.23%	0.269%
208	15.072	15.049	15.092	VV	22402	285032	6.72%	0.812%
209	15.108	15.092	15.131	VV	9621	143590	3.39%	0.409%
210	15.150	15.131	15.172	VV	7924	120418	2.84%	0.343%
211	15.208	15.172	15.218	VV	11859	175003	4.13%	0.499%
212	15.232	15.218	15.276	VV	12338	245399	5.79%	0.699%
213	15.298	15.276	15.374	VV	5445	153337	3.62%	0.437%
214	15.396	15.374	15.429	VV	4917	67498	1.59%	0.192%
215	15.471	15.429	15.549	VV	4016	119752	2.82%	0.341%
216	15.574	15.549	15.587	PV	1378	19175	0.45%	0.055%
217	15.601	15.587	15.618	VV	1024	13992	0.33%	0.040%
218	15.683	15.618	15.731	VV	5167	145161	3.42%	0.414%
219	15.774	15.731	15.807	VV	3084	95754	2.26%	0.273%
220	15.829	15.807	15.849	VV	2433	51371	1.21%	0.146%
221	15.883	15.849	15.912	VV	5158	122858	2.90%	0.350%
222	15.948	15.912	15.966	VV	137999	1889434	44.55%	5.383%
223	15.975	15.966	16.017	VV	58386	684976	16.15%	1.951%
224	16.030	16.017	16.047	VV	2559	38142	0.90%	0.109%
225	16.076	16.047	16.101	VV	28129	371731	8.76%	1.059%
226	16.116	16.101	16.146	VV	5396	88632	2.09%	0.252%
227	16.154	16.146	16.171	VV	1365	13453	0.32%	0.038%
228	16.196	16.171	16.214	PV	5336	75154	1.77%	0.214%
229	16.261	16.214	16.292	VV	85520	1239343	29.22%	3.531%
230	16.320	16.292	16.387	VV	117125	1522419	35.89%	4.337%
231	16.420	16.387	16.456	VV	32124	477515	11.26%	1.360%
232	16.475	16.456	16.487	VV	6175	88548	2.09%	0.252%
233	16.509	16.487	16.530	VV	15918	236830	5.58%	0.675%
234	16.565	16.530	16.611	VV	7963	260814	6.15%	0.743%
235	16.627	16.611	16.647	VV	4159	59610	1.41%	0.170%
236	16.689	16.647	16.757	VV	15805	434934	10.25%	1.239%
237	16.783	16.757	16.795	VV	3169	50147	1.18%	0.143%
238	16.817	16.795	16.834	VV	8181	133701	3.15%	0.381%
239	16.843	16.834	16.879	VV	7001	105160	2.48%	0.300%
240	16.906	16.879	16.949	VV	7478	176963	4.17%	0.504%
241	16.971	16.949	17.002	VV	10773	169512	4.00%	0.483%
242	17.020	17.002	17.066	VV	4374	98303	2.32%	0.280%
243	17.089	17.066	17.146	VV	4300	88224	2.08%	0.251%
244	17.162	17.146	17.182	VV	1805	18965	0.45%	0.054%
245	17.192	17.182	17.217	VV	475	6113	0.14%	0.017%
246	17.272	17.217	17.292	PV	3310	86100	2.03%	0.245%

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247	17.310	17.292	17.331	VV	5457	76830	1.81%	0.219%
248	17.351	17.331	17.366	VV	2863	42295	1.00%	0.120%
249	17.404	17.366	17.419	VV	4610	112209	2.65%	0.320%
250	17.434	17.419	17.451	VV	5257	74470	1.76%	0.212%
251	17.476	17.451	17.510	VV	4851	106721	2.52%	0.304%
252	17.544	17.510	17.562	VV	1901	29945	0.71%	0.085%
253	17.589	17.562	17.645	VV	18402	361609	8.53%	1.030%
254	17.679	17.645	17.708	VV	78383	1146185	27.02%	3.265%
255	17.722	17.708	17.749	VV	15580	266775	6.29%	0.760%
256	17.767	17.749	17.789	VV	10757	156924	3.70%	0.447%
257	17.813	17.789	17.828	VV	17328	240488	5.67%	0.685%
258	17.842	17.828	17.898	VV	13208	244457	5.76%	0.696%
259	17.928	17.898	17.989	VV	72797	956732	22.56%	2.726%
260	18.012	17.989	18.032	PV	6376	79355	1.87%	0.226%

Sum of corrected areas: 35102077

Aromatic EPH 020419.M Tue Feb 26 10:36:20 2019