

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082018AR\
 Data File : FD025418.D
 Signal(s) : FID2B.CH
 Acq On : 20 Aug 2018 15:22
 Sample : J4521-28DL 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.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	4.243	4.202	4.260	BV	500	4715	0.11%	0.009%
2	4.270	4.260	4.290	VV	294	3369	0.08%	0.006%
3	4.301	4.290	4.327	PV	358	4206	0.09%	0.008%
4	4.343	4.327	4.362	VV	522	5019	0.11%	0.009%
5	4.411	4.362	4.464	VV	275	8579	0.19%	0.016%
6	4.489	4.464	4.515	PV	404	5640	0.13%	0.011%
7	4.549	4.515	4.569	VV	352	6662	0.15%	0.013%
8	4.581	4.569	4.604	VV	575	7478	0.17%	0.014%
9	4.647	4.604	4.678	VV	291	7775	0.17%	0.015%
10	4.698	4.678	4.747	PV	295	5217	0.12%	0.010%
11	4.783	4.747	4.824	VV	517	10929	0.25%	0.021%
12	4.837	4.824	4.870	VV	351	6381	0.14%	0.012%
13	4.888	4.870	4.903	VV	654	7084	0.16%	0.013%
14	4.914	4.903	4.944	VV	250	4291	0.10%	0.008%
15	4.956	4.944	4.977	VV	92	1583	0.04%	0.003%
16	5.009	4.977	5.039	PV	416	9312	0.21%	0.018%
17	5.057	5.039	5.095	VV	797	11282	0.25%	0.021%
18	5.119	5.095	5.165	VV	320	8768	0.20%	0.017%
19	5.179	5.165	5.196	VV	308	3714	0.08%	0.007%
20	5.236	5.196	5.249	VV	396	7667	0.17%	0.014%
21	5.263	5.249	5.300	VV	322	6027	0.14%	0.011%
22	5.319	5.300	5.341	VV	244	4568	0.10%	0.009%
23	5.360	5.341	5.402	VV	257	6015	0.14%	0.011%
24	5.420	5.402	5.472	VV	370	9989	0.22%	0.019%
25	5.485	5.472	5.495	VV	222	2438	0.05%	0.005%
26	5.511	5.495	5.531	VV	522	7236	0.16%	0.014%
27	5.538	5.531	5.550	VV	421	2568	0.06%	0.005%
28	5.565	5.550	5.581	VV	356	4292	0.10%	0.008%
29	5.601	5.581	5.629	VV	360	5770	0.13%	0.011%
30	5.656	5.629	5.672	VV	242	4342	0.10%	0.008%
31	5.692	5.672	5.714	VV	214	4251	0.10%	0.008%
32	5.772	5.714	5.801	VV	21399	203073	4.57%	0.383%
33	5.820	5.801	5.850	VV	679	11640	0.26%	0.022%
34	5.948	5.850	5.982	VV	470	22052	0.50%	0.042%
35	5.991	5.982	6.010	VV	298	4055	0.09%	0.008%
36	6.061	6.010	6.098	VV	467	15566	0.35%	0.029%

rteres.txt								
37	6.135	6.098	6.176	VV	376	12862	0.29%	0.024%
38	6.220	6.176	6.302	VV	344	18266	0.41%	0.034%
39	6.326	6.302	6.369	VV	244	7419	0.17%	0.014%
40	6.377	6.369	6.385	VV	150	1197	0.03%	0.002%
41	6.394	6.385	6.432	VV	262	3734	0.08%	0.007%
42	6.444	6.432	6.469	PV	190	3108	0.07%	0.006%
43	6.488	6.469	6.516	VV	347	4961	0.11%	0.009%
44	6.529	6.516	6.537	VV	174	1977	0.04%	0.004%
45	6.552	6.537	6.566	VV	231	3004	0.07%	0.006%
46	6.586	6.566	6.630	VV	347	8195	0.18%	0.015%
47	6.662	6.630	6.689	VV	220	4593	0.10%	0.009%
48	6.733	6.689	6.752	VV	402	6676	0.15%	0.013%
49	6.775	6.752	6.800	VV	234	5109	0.11%	0.010%
50	6.823	6.800	6.855	VV	13252	128691	2.89%	0.242%
51	6.861	6.855	6.900	VV	366	6854	0.15%	0.013%
52	6.916	6.900	6.935	VV	420	6937	0.16%	0.013%
53	6.956	6.935	6.986	VV	9865	93486	2.10%	0.176%
54	7.006	6.986	7.055	VV	324	7811	0.18%	0.015%
55	7.062	7.055	7.082	VV	120	1500	0.03%	0.003%
56	7.113	7.082	7.123	VV	202	2634	0.06%	0.005%
57	7.136	7.123	7.166	VV	246	3176	0.07%	0.006%
58	7.216	7.166	7.257	PV	313	7672	0.17%	0.014%
59	7.308	7.257	7.340	VV	217	7361	0.17%	0.014%
60	7.358	7.340	7.381	VV	226	3567	0.08%	0.007%
61	7.436	7.381	7.484	VV	105230	1004028	22.58%	1.892%
62	7.491	7.484	7.504	VV	409	4767	0.11%	0.009%
63	7.546	7.504	7.587	VV	4476	62940	1.42%	0.119%
64	7.610	7.587	7.629	VV	330	6261	0.14%	0.012%
65	7.640	7.629	7.675	VV	302	4979	0.11%	0.009%
66	7.700	7.675	7.739	VV	2853	34833	0.78%	0.066%
67	7.809	7.739	7.862	VV	3353	75089	1.69%	0.141%
68	7.913	7.862	7.929	VV	7366	85792	1.93%	0.162%
69	7.941	7.929	7.967	VV	4432	46343	1.04%	0.087%
70	7.976	7.967	7.999	VV	448	6602	0.15%	0.012%
71	8.004	7.999	8.039	VV	356	4348	0.10%	0.008%
72	8.075	8.039	8.135	VV	2640	60605	1.36%	0.114%
73	8.185	8.135	8.210	VV	1762	20337	0.46%	0.038%
74	8.237	8.210	8.257	VV	291	4582	0.10%	0.009%
75	8.289	8.257	8.320	VV	73172	704137	15.84%	1.327%
76	8.339	8.320	8.362	VV	1678	22442	0.50%	0.042%
77	8.387	8.362	8.419	VV	33236	324886	7.31%	0.612%
78	8.439	8.419	8.480	VV	2792	32784	0.74%	0.062%
79	8.507	8.480	8.523	VV	1592	20998	0.47%	0.040%
80	8.530	8.523	8.549	VV	704	7654	0.17%	0.014%
81	8.554	8.549	8.570	VV	322	3379	0.08%	0.006%
82	8.582	8.570	8.598	VV	405	4913	0.11%	0.009%
83	8.630	8.598	8.640	VV	3828	40892	0.92%	0.077%
84	8.659	8.640	8.685	VV	25078	254126	5.72%	0.479%
85	8.721	8.685	8.744	VV	2006	44672	1.00%	0.084%
86	8.754	8.744	8.780	VV	995	12766	0.29%	0.024%
87	8.799	8.780	8.818	VV	2020	23749	0.53%	0.045%
88	8.838	8.818	8.929	VV	2696	38226	0.86%	0.072%
89	8.954	8.929	8.969	VV	2460	26671	0.60%	0.050%

rteres.txt								
90	8.984	8.969	8.999	VV	2166	23526	0.53%	0.044%
91	9.014	8.999	9.049	VV	1210	20861	0.47%	0.039%
92	9.088	9.049	9.110	VV	2325	34295	0.77%	0.065%
93	9.127	9.110	9.140	VV	496	7035	0.16%	0.013%
94	9.167	9.140	9.225	VV	50551	527164	11.86%	0.993%
95	9.248	9.225	9.265	VV	2673	32752	0.74%	0.062%
96	9.287	9.265	9.299	VV	2709	36684	0.83%	0.069%
97	9.319	9.299	9.337	VV	7340	90310	2.03%	0.170%
98	9.348	9.337	9.361	VV	2291	23584	0.53%	0.044%
99	9.378	9.361	9.411	VV	4980	59845	1.35%	0.113%
100	9.430	9.411	9.459	VV	593	13099	0.29%	0.025%
101	9.490	9.459	9.525	VV	7434	93964	2.11%	0.177%
102	9.544	9.525	9.560	VV	843	14582	0.33%	0.027%
103	9.588	9.560	9.632	VV	10730	134688	3.03%	0.254%
104	9.649	9.632	9.670	VV	1774	19295	0.43%	0.036%
105	9.688	9.670	9.717	VV	881	12977	0.29%	0.024%
106	9.757	9.717	9.798	VV	1039	18383	0.41%	0.035%
107	9.815	9.798	9.830	VV	245	1961	0.04%	0.004%
108	9.852	9.830	9.880	PV	881	11718	0.26%	0.022%
109	9.910	9.880	9.929	VV	1031	14146	0.32%	0.027%
110	9.944	9.929	9.966	VV	426	7797	0.18%	0.015%
111	9.983	9.966	9.995	VV	588	7965	0.18%	0.015%
112	10.044	9.995	10.065	VV	8827	123667	2.78%	0.233%
113	10.083	10.065	10.130	VV	4216	58789	1.32%	0.111%
114	10.162	10.130	10.200	VV	5521	100311	2.26%	0.189%
115	10.235	10.200	10.271	VV	1462	45458	1.02%	0.086%
116	10.296	10.271	10.310	VV	1335	20780	0.47%	0.039%
117	10.363	10.310	10.405	VV	13549	264560	5.95%	0.498%
118	10.419	10.405	10.427	VV	1307	14726	0.33%	0.028%
119	10.435	10.427	10.449	VV	1289	14568	0.33%	0.027%
120	10.465	10.449	10.482	VV	3264	38363	0.86%	0.072%
121	10.498	10.482	10.507	VV	1240	14764	0.33%	0.028%
122	10.562	10.507	10.605	VV	314378	3210842	72.21%	6.050%
123	10.633	10.605	10.680	VV	111068	1151057	25.89%	2.169%
124	10.708	10.680	10.724	VV	1608	25058	0.56%	0.047%
125	10.741	10.724	10.765	VV	1357	23211	0.52%	0.044%
126	10.774	10.765	10.800	VV	871	10031	0.23%	0.019%
127	10.849	10.800	10.890	PV	17349	207520	4.67%	0.391%
128	10.919	10.890	10.935	VV	1209	24738	0.56%	0.047%
129	10.957	10.935	10.985	VV	2277	44550	1.00%	0.084%
130	10.991	10.985	11.017	VV	1195	16392	0.37%	0.031%
131	11.047	11.017	11.061	VV	1618	29941	0.67%	0.056%
132	11.100	11.061	11.125	VV	6305	117157	2.63%	0.221%
133	11.159	11.125	11.182	VV	2743	50469	1.14%	0.095%
134	11.210	11.182	11.234	VV	4030	54641	1.23%	0.103%
135	11.253	11.234	11.269	VV	1132	16746	0.38%	0.032%
136	11.277	11.269	11.292	VV	900	10710	0.24%	0.020%
137	11.334	11.292	11.373	VV	73467	1108492	24.93%	2.089%
138	11.388	11.373	11.426	VV	38147	415392	9.34%	0.783%
139	11.470	11.426	11.490	VV	49097	701196	15.77%	1.321%
140	11.505	11.490	11.518	VV	16015	178886	4.02%	0.337%
141	11.535	11.518	11.567	VV	25281	303521	6.83%	0.572%

					rteres.txt			
142	11.583	11.567	11.600	VV	1370	15712	0.35%	0.030%
143	11.617	11.600	11.640	VV	2035	25300	0.57%	0.048%
144	11.657	11.640	11.670	VV	907	12327	0.28%	0.023%
145	11.683	11.670	11.722	VV	1173	25345	0.57%	0.048%
146	11.750	11.722	11.779	VV	2499	49206	1.11%	0.093%
147	11.791	11.779	11.805	VV	1159	15542	0.35%	0.029%
148	11.829	11.805	11.871	VV	21845	265460	5.97%	0.500%
149	11.887	11.871	11.950	VV	2378	57212	1.29%	0.108%
150	11.975	11.950	11.993	VV	3306	43218	0.97%	0.081%
151	12.004	11.993	12.019	VV	1267	13805	0.31%	0.026%
152	12.034	12.019	12.045	VV	1078	13463	0.30%	0.025%
153	12.077	12.045	12.090	VV	3810	64452	1.45%	0.121%
154	12.099	12.090	12.124	VV	3405	47102	1.06%	0.089%
155	12.145	12.124	12.182	VV	7554	132412	2.98%	0.249%
156	12.200	12.182	12.209	VV	3716	38360	0.86%	0.072%
157	12.223	12.209	12.235	VV	4410	53616	1.21%	0.101%
158	12.255	12.235	12.274	VV	16507	215802	4.85%	0.407%
159	12.290	12.274	12.306	VV	7362	111494	2.51%	0.210%
160	12.319	12.306	12.337	VV	6269	95156	2.14%	0.179%
161	12.372	12.337	12.442	VV	389359	4446239	100.00%	8.378%
162	12.465	12.442	12.474	VV	1713	19235	0.43%	0.036%
163	12.495	12.474	12.510	VV	2823	50681	1.14%	0.095%
164	12.548	12.510	12.573	VV	11663	222011	4.99%	0.418%
165	12.591	12.573	12.630	VV	5633	124373	2.80%	0.234%
166	12.665	12.630	12.692	VV	313238	3500557	78.73%	6.596%
167	12.719	12.692	12.734	VV	32478	377119	8.48%	0.711%
168	12.752	12.734	12.815	VV	41054	723903	16.28%	1.364%
169	12.835	12.815	12.859	VV	11910	151812	3.41%	0.286%
170	12.870	12.859	12.896	VV	2391	29045	0.65%	0.055%
171	12.928	12.896	12.979	PV	18554	270913	6.09%	0.510%
172	13.002	12.979	13.035	VV	7389	105481	2.37%	0.199%
173	13.058	13.035	13.077	VV	11403	129617	2.92%	0.244%
174	13.118	13.077	13.157	VV	20263	353093	7.94%	0.665%
175	13.168	13.157	13.190	VV	1338	18114	0.41%	0.034%
176	13.249	13.190	13.287	VV	65784	946743	21.29%	1.784%
177	13.319	13.287	13.331	VV	4813	71057	1.60%	0.134%
178	13.355	13.331	13.377	VV	50424	626477	14.09%	1.180%
179	13.393	13.377	13.415	VV	26253	304286	6.84%	0.573%
180	13.436	13.415	13.460	VV	7368	122386	2.75%	0.231%
181	13.521	13.460	13.543	VV	22601	486908	10.95%	0.917%
182	13.561	13.543	13.610	VV	16974	261786	5.89%	0.493%
183	13.641	13.610	13.657	VV	3617	60765	1.37%	0.114%
184	13.675	13.657	13.717	VV	3103	68917	1.55%	0.130%
185	13.741	13.717	13.762	VV	2833	53423	1.20%	0.101%
186	13.772	13.762	13.791	VV	1799	20048	0.45%	0.038%
187	13.828	13.791	13.847	VV	2751	41296	0.93%	0.078%
188	13.856	13.847	13.873	VV	993	11299	0.25%	0.021%
189	13.888	13.873	13.902	VV	958	10978	0.25%	0.021%
190	13.942	13.902	13.962	VV	10809	198025	4.45%	0.373%
191	13.976	13.962	14.014	VV	9865	155686	3.50%	0.293%
192	14.051	14.014	14.067	VV	6040	126839	2.85%	0.239%
193	14.081	14.067	14.123	VV	7545	136160	3.06%	0.257%
194	14.155	14.123	14.175	VV	20206	271205	6.10%	0.511%

					rteres.txt			
195	14.185	14.175	14.193	VV	4849	47469	1.07%	0.089%
196	14.218	14.193	14.240	VV	49415	599154	13.48%	1.129%
197	14.249	14.240	14.263	VV	3727	39753	0.89%	0.075%
198	14.281	14.263	14.319	VV	5623	84800	1.91%	0.160%
199	14.400	14.319	14.421	VV	7857	237097	5.33%	0.447%
200	14.432	14.421	14.457	VV	3014	35497	0.80%	0.067%
201	14.478	14.457	14.494	PV	755	8469	0.19%	0.016%
202	14.531	14.494	14.552	VV	175961	2143848	48.22%	4.039%
203	14.572	14.552	14.602	VV	162450	1847471	41.55%	3.481%
204	14.621	14.602	14.647	VV	2996	46924	1.06%	0.088%
205	14.688	14.647	14.712	VV	36718	469758	10.57%	0.885%
206	14.726	14.712	14.748	VV	6667	98731	2.22%	0.186%
207	14.768	14.748	14.802	VV	11118	143742	3.23%	0.271%
208	14.830	14.802	14.845	VV	10101	141817	3.19%	0.267%
209	14.863	14.845	14.930	VV	10751	230786	5.19%	0.435%
210	14.972	14.930	14.989	PV	4473	78194	1.76%	0.147%
211	15.007	14.989	15.044	VV	3912	78047	1.76%	0.147%
212	15.112	15.044	15.128	VV	3166	83895	1.89%	0.158%
213	15.155	15.128	15.174	VV	8211	131651	2.96%	0.248%
214	15.198	15.174	15.218	VV	32826	417500	9.39%	0.787%
215	15.235	15.218	15.255	VV	14749	204373	4.60%	0.385%
216	15.277	15.255	15.297	VV	15258	216105	4.86%	0.407%
217	15.357	15.297	15.395	VV	24636	655293	14.74%	1.235%
218	15.430	15.395	15.464	VV	7890	187399	4.21%	0.353%
219	15.474	15.464	15.497	VV	2009	25594	0.58%	0.048%
220	15.521	15.497	15.547	VV	6676	84620	1.90%	0.159%
221	15.595	15.547	15.670	VV	5700	148847	3.35%	0.280%
222	15.694	15.670	15.714	PV	1982	27066	0.61%	0.051%
223	15.724	15.714	15.741	VV	1569	15736	0.35%	0.030%
224	15.759	15.741	15.770	VV	1208	13360	0.30%	0.025%
225	15.800	15.770	15.820	VV	5923	102083	2.30%	0.192%
226	15.832	15.820	15.849	VV	2916	33794	0.76%	0.064%
227	15.908	15.849	15.930	VV	4878	122543	2.76%	0.231%
228	15.961	15.930	15.978	VV	3216	67627	1.52%	0.127%
229	16.004	15.978	16.033	VV	5713	104631	2.35%	0.197%
230	16.081	16.033	16.144	VV	163788	3137814	70.57%	5.912%
231	16.159	16.144	16.175	VV	3072	40660	0.91%	0.077%
232	16.205	16.175	16.228	VV	36089	459348	10.33%	0.865%
233	16.245	16.228	16.272	VV	7044	106637	2.40%	0.201%
234	16.282	16.272	16.300	VV	1839	20412	0.46%	0.038%
235	16.326	16.300	16.345	PV	5459	86453	1.94%	0.163%
236	16.396	16.345	16.423	VV	92770	1374876	30.92%	2.591%
237	16.454	16.423	16.505	VV	146904	1832590	41.22%	3.453%
238	16.552	16.505	16.589	VV	36617	585770	13.17%	1.104%
239	16.601	16.589	16.619	VV	6575	93290	2.10%	0.176%
240	16.632	16.619	16.649	VV	4290	65316	1.47%	0.123%
241	16.698	16.649	16.737	VV	10168	342178	7.70%	0.645%
242	16.757	16.737	16.777	VV	4722	69298	1.56%	0.131%
243	16.820	16.777	16.848	VV	27132	570093	12.82%	1.074%
244	16.859	16.848	16.892	VV	10046	141835	3.19%	0.267%
245	16.913	16.892	16.927	VV	4780	65536	1.47%	0.123%
246	16.950	16.927	16.962	VV	10346	150971	3.40%	0.284%

					rteres.txt			
247	16.974	16.962	17.005	VV	9166	143631	3.23%	0.271%
248	17.034	17.005	17.052	VV	10428	165957	3.73%	0.313%
249	17.061	17.052	17.079	VV	6401	80133	1.80%	0.151%
250	17.103	17.079	17.132	VV	14483	240995	5.42%	0.454%
251	17.147	17.132	17.170	VV	5017	74011	1.66%	0.139%
252	17.216	17.170	17.245	VV	6784	145726	3.28%	0.275%
253	17.263	17.245	17.273	VV	1290	16654	0.37%	0.031%
254	17.291	17.273	17.307	VV	2139	28441	0.64%	0.054%
255	17.323	17.307	17.341	VV	1764	18486	0.42%	0.035%
256	17.403	17.341	17.429	PV	5365	148623	3.34%	0.280%
257	17.446	17.429	17.459	VV	5294	73185	1.65%	0.138%
258	17.471	17.459	17.488	VV	4252	66533	1.50%	0.125%
259	17.540	17.488	17.569	VV	6296	196950	4.43%	0.371%
260	17.602	17.569	17.635	VV	7093	159844	3.60%	0.301%
261	17.673	17.635	17.692	VV	1878	53494	1.20%	0.101%
262	17.724	17.692	17.780	VV	20113	445418	10.02%	0.839%
263	17.812	17.780	17.838	VV	77087	1080139	24.29%	2.035%
264	17.855	17.838	17.880	VV	15408	298681	6.72%	0.563%
265	17.896	17.880	17.920	VV	13660	199488	4.49%	0.376%
266	17.946	17.920	17.962	VV	21081	302561	6.80%	0.570%
267	17.976	17.962	18.030	VV	17139	301907	6.79%	0.569%
268	18.063	18.030	18.120	VV	69488	905469	20.36%	1.706%
269	18.146	18.120	18.165	VV	8914	141198	3.18%	0.266%
270	18.191	18.165	18.227	VV	33768	496448	11.17%	0.935%

Sum of corrected areas: 53073490

Aromatic EPH 072018.M Mon Aug 20 16:07:16 2018 RPT-1