

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081718AR\
 Data File : FD025399.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2018 23:09
 Sample : J4521-10
 Misc :
 ALS Vial : 62 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	4.241	4.202	4.257	BV	2398	20014	0.33%	0.022%
2	4.269	4.257	4.287	VV	983	8280	0.13%	0.009%
3	4.303	4.287	4.330	PV	1109	10240	0.17%	0.011%
4	4.347	4.330	4.390	VV	1239	14928	0.24%	0.016%
5	4.405	4.390	4.444	VV	170	2774	0.05%	0.003%
6	4.491	4.444	4.517	PV	6255	60905	0.99%	0.067%
7	4.553	4.517	4.566	PV	2961	37916	0.62%	0.042%
8	4.584	4.566	4.615	VV	9452	102103	1.66%	0.112%
9	4.638	4.615	4.675	VV	1579	27457	0.45%	0.030%
10	4.701	4.675	4.716	VV	945	11160	0.18%	0.012%
11	4.728	4.716	4.741	VV	638	6998	0.11%	0.008%
12	4.757	4.741	4.765	VV	1134	10688	0.17%	0.012%
13	4.784	4.765	4.820	VV	9226	119103	1.94%	0.130%
14	4.839	4.820	4.862	VV	2437	29765	0.48%	0.033%
15	4.890	4.862	4.925	VV	9251	104009	1.69%	0.114%
16	4.932	4.925	4.944	VV	767	8112	0.13%	0.009%
17	4.955	4.944	4.971	VV	1126	12465	0.20%	0.014%
18	5.009	4.971	5.037	VV	5383	100432	1.64%	0.110%
19	5.055	5.037	5.087	VV	4265	57713	0.94%	0.063%
20	5.118	5.087	5.169	VV	2695	77415	1.26%	0.085%
21	5.184	5.169	5.200	VV	1335	16028	0.26%	0.018%
22	5.237	5.200	5.253	VV	2805	45021	0.73%	0.049%
23	5.265	5.253	5.296	VV	1954	28173	0.46%	0.031%
24	5.316	5.296	5.342	VV	1409	22132	0.36%	0.024%
25	5.353	5.342	5.370	VV	630	8744	0.14%	0.010%
26	5.381	5.370	5.395	VV	564	7247	0.12%	0.008%
27	5.420	5.395	5.439	VV	1340	21699	0.35%	0.024%
28	5.450	5.439	5.462	VV	826	7904	0.13%	0.009%
29	5.474	5.462	5.494	VV	581	8197	0.13%	0.009%
30	5.514	5.494	5.549	VV	1925	32976	0.54%	0.036%
31	5.565	5.549	5.588	VV	1461	20133	0.33%	0.022%
32	5.602	5.588	5.624	VV	791	10377	0.17%	0.011%
33	5.644	5.624	5.669	VV	641	10650	0.17%	0.012%
34	5.689	5.669	5.712	VV	897	12779	0.21%	0.014%
35	5.744	5.712	5.754	VV	779	13474	0.22%	0.015%
36	5.772	5.754	5.794	VV	5613	58188	0.95%	0.064%

rteres.txt								
37	5.801	5.794	5.864	VV	698	19479	0.32%	0.021%
38	5.880	5.864	5.890	VV	407	5070	0.08%	0.006%
39	5.945	5.890	5.982	VV	1348	37384	0.61%	0.041%
40	5.995	5.982	6.012	VV	467	7565	0.12%	0.008%
41	6.061	6.012	6.090	VV	1648	36636	0.60%	0.040%
42	6.110	6.090	6.122	VV	825	10121	0.16%	0.011%
43	6.141	6.122	6.185	VV	838	19714	0.32%	0.022%
44	6.219	6.185	6.269	VV	2111	34536	0.56%	0.038%
45	6.302	6.269	6.335	VV	371	11991	0.20%	0.013%
46	6.350	6.335	6.387	VV	567	8672	0.14%	0.009%
47	6.410	6.387	6.427	PV	368	4495	0.07%	0.005%
48	6.461	6.427	6.470	VV	268	4982	0.08%	0.005%
49	6.487	6.470	6.514	VV	495	6287	0.10%	0.007%
50	6.531	6.514	6.545	VV	501	5693	0.09%	0.006%
51	6.587	6.545	6.628	VV	1826	34949	0.57%	0.038%
52	6.642	6.628	6.655	VV	373	4382	0.07%	0.005%
53	6.671	6.655	6.696	VV	612	7608	0.12%	0.008%
54	6.737	6.696	6.753	PV	666	11718	0.19%	0.013%
55	6.768	6.753	6.800	VV	542	10063	0.16%	0.011%
56	6.823	6.800	6.872	VV	3699	52032	0.85%	0.057%
57	6.893	6.872	6.904	VV	415	6257	0.10%	0.007%
58	6.930	6.904	6.944	VV	2447	30076	0.49%	0.033%
59	6.957	6.944	6.990	VV	2304	30212	0.49%	0.033%
60	7.005	6.990	7.035	VV	889	12157	0.20%	0.013%
61	7.041	7.035	7.062	VV	308	3160	0.05%	0.003%
62	7.106	7.062	7.120	VV	777	13423	0.22%	0.015%
63	7.138	7.120	7.157	VV	1566	18603	0.30%	0.020%
64	7.187	7.157	7.204	VV	655	14181	0.23%	0.016%
65	7.213	7.204	7.242	VV	548	6949	0.11%	0.008%
66	7.304	7.242	7.332	VV	455	14962	0.24%	0.016%
67	7.352	7.332	7.377	VV	523	8180	0.13%	0.009%
68	7.396	7.377	7.407	VV	309	3965	0.06%	0.004%
69	7.439	7.407	7.515	VV	522191	4932855	80.33%	5.401%
70	7.548	7.515	7.582	VV	1818	37265	0.61%	0.041%
71	7.602	7.582	7.675	VV	922	23713	0.39%	0.026%
72	7.701	7.675	7.717	VV	1021	15333	0.25%	0.017%
73	7.732	7.717	7.741	VV	683	9480	0.15%	0.010%
74	7.753	7.741	7.769	VV	890	11896	0.19%	0.013%
75	7.796	7.769	7.855	VV	1622	47010	0.77%	0.051%
76	7.913	7.855	7.929	VV	5014	75183	1.22%	0.082%
77	7.941	7.929	7.960	VV	2187	24009	0.39%	0.026%
78	7.973	7.960	7.987	VV	619	9001	0.15%	0.010%
79	8.004	7.987	8.040	VV	1868	26490	0.43%	0.029%
80	8.068	8.040	8.080	VV	1679	27099	0.44%	0.030%
81	8.091	8.080	8.126	VV	1726	25330	0.41%	0.028%
82	8.184	8.126	8.200	VV	1025	20590	0.34%	0.023%
83	8.217	8.200	8.256	VV	766	13681	0.22%	0.015%
84	8.292	8.256	8.322	PV	367533	3539775	57.65%	3.876%
85	8.329	8.322	8.345	VV	1169	15360	0.25%	0.017%
86	8.352	8.345	8.364	VV	1068	11547	0.19%	0.013%
87	8.388	8.364	8.413	VV	10316	111760	1.82%	0.122%
88	8.440	8.413	8.480	VV	1596	35061	0.57%	0.038%
89	8.504	8.480	8.527	VV	3497	49290	0.80%	0.054%

					rteres.txt			
90	8.535	8.527	8.570	VV	636	12684	0.21%	0.014%
91	8.588	8.570	8.605	VV	1555	22566	0.37%	0.025%
92	8.629	8.605	8.644	VV	3517	47544	0.77%	0.052%
93	8.659	8.644	8.681	VV	4045	43821	0.71%	0.048%
94	8.724	8.681	8.780	VV	4135	100719	1.64%	0.110%
95	8.799	8.780	8.815	VV	2635	29250	0.48%	0.032%
96	8.839	8.815	8.894	VV	3744	52662	0.86%	0.058%
97	8.912	8.894	8.925	VV	297	3439	0.06%	0.004%
98	8.954	8.925	8.970	VV	3617	39538	0.64%	0.043%
99	8.984	8.970	9.000	VV	2427	27422	0.45%	0.030%
100	9.013	9.000	9.052	VV	1298	23342	0.38%	0.026%
101	9.088	9.052	9.110	VV	2852	40835	0.67%	0.045%
102	9.129	9.110	9.144	VV	583	9038	0.15%	0.010%
103	9.167	9.144	9.223	VV	12154	148079	2.41%	0.162%
104	9.248	9.223	9.265	VV	3699	44967	0.73%	0.049%
105	9.286	9.265	9.299	VV	2644	37566	0.61%	0.041%
106	9.317	9.299	9.337	VV	5523	68857	1.12%	0.075%
107	9.351	9.337	9.362	VV	1722	20531	0.33%	0.022%
108	9.377	9.362	9.399	VV	4329	52357	0.85%	0.057%
109	9.418	9.399	9.460	VV	1265	29704	0.48%	0.033%
110	9.490	9.460	9.510	VV	5043	67094	1.09%	0.073%
111	9.519	9.510	9.560	VV	1781	41116	0.67%	0.045%
112	9.590	9.560	9.632	VV	6542	110320	1.80%	0.121%
113	9.648	9.632	9.665	VV	1587	18145	0.30%	0.020%
114	9.689	9.665	9.720	VV	1367	22262	0.36%	0.024%
115	9.755	9.720	9.803	VV	1820	33830	0.55%	0.037%
116	9.816	9.803	9.829	VV	225	2442	0.04%	0.003%
117	9.857	9.829	9.887	PV	568	10667	0.17%	0.012%
118	9.911	9.887	9.930	VV	1946	27002	0.44%	0.030%
119	9.944	9.930	9.957	VV	735	10024	0.16%	0.011%
120	9.982	9.957	9.997	VV	1165	21127	0.34%	0.023%
121	10.044	9.997	10.065	VV	7990	134366	2.19%	0.147%
122	10.084	10.065	10.128	VV	5292	79252	1.29%	0.087%
123	10.163	10.128	10.200	VV	6705	134965	2.20%	0.148%
124	10.223	10.200	10.247	VV	2762	58860	0.96%	0.064%
125	10.258	10.247	10.272	VV	1941	21770	0.35%	0.024%
126	10.294	10.272	10.310	VV	2445	37776	0.62%	0.041%
127	10.335	10.310	10.349	VV	6902	91688	1.49%	0.100%
128	10.364	10.349	10.402	VV	8897	132274	2.15%	0.145%
129	10.419	10.402	10.427	VV	2083	25828	0.42%	0.028%
130	10.436	10.427	10.450	VV	2139	25780	0.42%	0.028%
131	10.464	10.450	10.482	VV	3839	42828	0.70%	0.047%
132	10.498	10.482	10.513	VV	1636	23320	0.38%	0.026%
133	10.560	10.513	10.600	VV	177804	1866488	30.40%	2.044%
134	10.632	10.600	10.682	VV	66238	701943	11.43%	0.769%
135	10.696	10.682	10.720	VV	898	17414	0.28%	0.019%
136	10.743	10.720	10.765	VV	1826	32520	0.53%	0.036%
137	10.775	10.765	10.802	VV	924	11137	0.18%	0.012%
138	10.851	10.802	10.891	PV	4595	98988	1.61%	0.108%
139	10.917	10.891	10.935	VV	2394	43402	0.71%	0.048%
140	10.963	10.935	11.015	VV	3677	102541	1.67%	0.112%
141	11.040	11.015	11.062	VV	2945	58003	0.94%	0.064%

					rteres.txt			
142	11.080	11.062	11.088	VV	6942	73536	1.20%	0.081%
143	11.101	11.088	11.126	VV	9437	113706	1.85%	0.124%
144	11.162	11.126	11.183	VV	3986	70921	1.15%	0.078%
145	11.211	11.183	11.234	VV	5933	80730	1.31%	0.088%
146	11.252	11.234	11.275	VV	1707	26145	0.43%	0.029%
147	11.281	11.275	11.290	VV	651	5855	0.10%	0.006%
148	11.339	11.290	11.374	VV	452611	5288444	86.12%	5.790%
149	11.389	11.374	11.428	VV	46452	546332	8.90%	0.598%
150	11.471	11.428	11.490	VV	53685	817950	13.32%	0.896%
151	11.506	11.490	11.520	VV	29717	319764	5.21%	0.350%
152	11.537	11.520	11.571	VV	38341	451172	7.35%	0.494%
153	11.580	11.571	11.596	VV	559	6050	0.10%	0.007%
154	11.616	11.596	11.635	PV	1497	16959	0.28%	0.019%
155	11.660	11.635	11.676	VV	1969	29770	0.48%	0.033%
156	11.696	11.676	11.714	VV	2029	32720	0.53%	0.036%
157	11.753	11.714	11.778	VV	5132	98645	1.61%	0.108%
158	11.795	11.778	11.807	VV	1818	27277	0.44%	0.030%
159	11.831	11.807	11.871	VV	27931	355124	5.78%	0.389%
160	11.889	11.871	11.915	VV	4951	79475	1.29%	0.087%
161	11.926	11.915	11.947	VV	1505	23812	0.39%	0.026%
162	11.975	11.947	11.993	VV	6193	85831	1.40%	0.094%
163	12.007	11.993	12.020	VV	2516	30656	0.50%	0.034%
164	12.034	12.020	12.046	VV	2576	33231	0.54%	0.036%
165	12.076	12.046	12.092	VV	6884	122135	1.99%	0.134%
166	12.101	12.092	12.125	VV	6524	87031	1.42%	0.095%
167	12.147	12.125	12.182	VV	14465	248946	4.05%	0.273%
168	12.201	12.182	12.212	VV	7020	78761	1.28%	0.086%
169	12.224	12.212	12.235	VV	7833	87130	1.42%	0.095%
170	12.256	12.235	12.276	VV	34267	464655	7.57%	0.509%
171	12.292	12.276	12.309	VV	15274	235441	3.83%	0.258%
172	12.322	12.309	12.339	VV	12823	180931	2.95%	0.198%
173	12.375	12.339	12.442	VV	524534	6140567	100.00%	6.723%
174	12.468	12.442	12.478	PV	3548	43509	0.71%	0.048%
175	12.499	12.478	12.512	VV	5324	86107	1.40%	0.094%
176	12.550	12.512	12.574	VV	17704	354449	5.77%	0.388%
177	12.593	12.574	12.632	VV	9461	214513	3.49%	0.235%
178	12.669	12.632	12.695	VV	464698	5440873	88.61%	5.957%
179	12.720	12.695	12.736	VV	46641	546858	8.91%	0.599%
180	12.753	12.736	12.765	VV	52800	634277	10.33%	0.694%
181	12.778	12.765	12.815	VV	50551	679031	11.06%	0.743%
182	12.837	12.815	12.858	VV	18099	239877	3.91%	0.263%
183	12.873	12.858	12.897	VV	4928	60899	0.99%	0.067%
184	12.929	12.897	12.978	PV	26409	424727	6.92%	0.465%
185	13.001	12.978	13.035	VV	11926	179822	2.93%	0.197%
186	13.060	13.035	13.079	VV	18249	218106	3.55%	0.239%
187	13.120	13.079	13.160	VV	36022	660476	10.76%	0.723%
188	13.171	13.160	13.193	VV	3138	46184	0.75%	0.051%
189	13.251	13.193	13.287	VV	103355	1546757	25.19%	1.694%
190	13.321	13.287	13.334	VV	7898	133487	2.17%	0.146%
191	13.358	13.334	13.378	VV	63924	828516	13.49%	0.907%
192	13.395	13.378	13.417	VV	50831	583680	9.51%	0.639%
193	13.436	13.417	13.463	VV	13180	225225	3.67%	0.247%
194	13.523	13.463	13.545	VV	46490	931932	15.18%	1.020%

					rteres.txt			
195	13.564	13.545	13.612	VV	37215	522485	8.51%	0.572%
196	13.642	13.612	13.659	VV	6115	110377	1.80%	0.121%
197	13.675	13.659	13.700	VV	5032	93498	1.52%	0.102%
198	13.709	13.700	13.717	VV	2862	26598	0.43%	0.029%
199	13.741	13.717	13.792	VV	4716	140830	2.29%	0.154%
200	13.802	13.792	13.810	VV	1010	8502	0.14%	0.009%
201	13.831	13.810	13.848	VV	3852	52272	0.85%	0.057%
202	13.888	13.848	13.901	VV	3261	73756	1.20%	0.081%
203	13.944	13.901	13.962	VV	20115	380397	6.19%	0.416%
204	13.978	13.962	14.014	VV	24921	376256	6.13%	0.412%
205	14.083	14.014	14.124	VV	15472	501390	8.17%	0.549%
206	14.156	14.124	14.175	VV	34723	476392	7.76%	0.522%
207	14.186	14.175	14.197	VV	10748	121196	1.97%	0.133%
208	14.220	14.197	14.242	VV	85677	1033745	16.83%	1.132%
209	14.250	14.242	14.265	VV	7888	84042	1.37%	0.092%
210	14.282	14.265	14.318	VV	10103	158930	2.59%	0.174%
211	14.400	14.318	14.424	VV	12635	439856	7.16%	0.482%
212	14.435	14.424	14.462	VV	5331	60845	0.99%	0.067%
213	14.480	14.462	14.493	PV	1321	13315	0.22%	0.015%
214	14.535	14.493	14.555	VV	280175	3471310	56.53%	3.801%
215	14.577	14.555	14.604	VV	273249	3125156	50.89%	3.422%
216	14.622	14.604	14.650	VV	6117	97411	1.59%	0.107%
217	14.691	14.650	14.715	VV	62946	818178	13.32%	0.896%
218	14.729	14.715	14.750	VV	12632	193116	3.14%	0.211%
219	14.769	14.750	14.804	VV	19485	264541	4.31%	0.290%
220	14.832	14.804	14.848	PV	19689	287038	4.67%	0.314%
221	14.864	14.848	14.932	VV	18501	420291	6.84%	0.460%
222	14.976	14.932	14.985	VV	9265	143664	2.34%	0.157%
223	15.003	14.985	15.053	VV	10766	238135	3.88%	0.261%
224	15.114	15.053	15.130	VV	6123	149043	2.43%	0.163%
225	15.157	15.130	15.177	VV	15245	255001	4.15%	0.279%
226	15.201	15.177	15.221	VV	64827	798728	13.01%	0.875%
227	15.238	15.221	15.258	VV	29384	391106	6.37%	0.428%
228	15.279	15.258	15.298	VV	24843	353427	5.76%	0.387%
229	15.360	15.298	15.398	VV	41757	1165288	18.98%	1.276%
230	15.435	15.398	15.465	VV	14727	323724	5.27%	0.354%
231	15.476	15.465	15.498	VV	3451	48511	0.79%	0.053%
232	15.524	15.498	15.549	VV	12160	150506	2.45%	0.165%
233	15.562	15.549	15.572	VV	572	5948	0.10%	0.007%
234	15.597	15.572	15.609	VV	9434	120106	1.96%	0.132%
235	15.618	15.609	15.677	VV	7658	114689	1.87%	0.126%
236	15.697	15.677	15.713	VV	2920	39576	0.64%	0.043%
237	15.726	15.713	15.745	VV	2469	26330	0.43%	0.029%
238	15.759	15.745	15.770	VV	1608	14138	0.23%	0.015%
239	15.803	15.770	15.824	VV	12806	216844	3.53%	0.237%
240	15.835	15.824	15.853	VV	6023	65715	1.07%	0.072%
241	15.908	15.853	15.937	VV	9293	248552	4.05%	0.272%
242	15.962	15.937	15.979	VV	6212	112573	1.83%	0.123%
243	16.007	15.979	16.037	VV	11438	215986	3.52%	0.236%
244	16.088	16.037	16.104	VV	266819	4015522	65.39%	4.397%
245	16.112	16.104	16.148	VV	140821	1443016	23.50%	1.580%
246	16.162	16.148	16.178	VV	5143	66897	1.09%	0.073%

rteres.txt								
247	16.210	16.178	16.232	VV	63943	775751	12.63%	0.849%
248	16.248	16.232	16.274	VV	11716	177018	2.88%	0.194%
249	16.285	16.274	16.303	VV	2983	33995	0.55%	0.037%
250	16.329	16.303	16.350	PV	8711	148388	2.42%	0.162%
251	16.402	16.350	16.428	VV	160665	2423495	39.47%	2.653%
252	16.461	16.428	16.510	VV	252545	3235166	52.69%	3.542%
253	16.557	16.510	16.591	VV	65992	1023390	16.67%	1.120%
254	16.604	16.591	16.615	VV	12028	150693	2.45%	0.165%
255	16.637	16.615	16.657	VV	27453	426994	6.95%	0.468%
256	16.702	16.657	16.741	VV	19266	637304	10.38%	0.698%
257	16.759	16.741	16.780	VV	9388	131549	2.14%	0.144%
258	16.822	16.780	16.852	VV	47479	983699	16.02%	1.077%
259	16.861	16.852	16.893	VV	16796	223413	3.64%	0.245%
260	16.918	16.893	16.931	VV	8497	116985	1.91%	0.128%
261	16.953	16.931	16.966	VV	20362	297014	4.84%	0.325%
262	16.977	16.966	17.009	VV	17665	245588	4.00%	0.269%
263	17.037	17.009	17.053	VV	17267	263586	4.29%	0.289%
264	17.063	17.053	17.082	VV	11530	149574	2.44%	0.164%
265	17.107	17.082	17.135	VV	27011	448531	7.30%	0.491%
266	17.150	17.135	17.172	VV	9639	142816	2.33%	0.156%
267	17.222	17.172	17.245	VV	11634	270397	4.40%	0.296%
268	17.255	17.245	17.276	VV	3126	42858	0.70%	0.047%
269	17.292	17.276	17.310	VV	3634	55769	0.91%	0.061%
270	17.324	17.310	17.345	VV	4175	49954	0.81%	0.055%
271	17.410	17.345	17.429	PV	10009	270703	4.41%	0.296%
272	17.448	17.429	17.468	VV	9067	155520	2.53%	0.170%
273	17.507	17.468	17.520	VV	7695	175820	2.86%	0.193%
274	17.545	17.520	17.567	VV	12214	231581	3.77%	0.254%
275	17.608	17.567	17.639	VV	13151	318512	5.19%	0.349%
276	17.662	17.639	17.695	VV	4667	108523	1.77%	0.119%
277	17.728	17.695	17.784	VV	38711	794199	12.93%	0.870%
278	17.819	17.784	17.844	VV	146705	2075674	33.80%	2.273%
279	17.861	17.844	17.886	VV	27126	523257	8.52%	0.573%
280	17.901	17.886	17.924	VV	20306	278423	4.53%	0.305%
281	17.951	17.924	17.966	VV	37413	534866	8.71%	0.586%
282	17.981	17.966	18.034	VV	31454	537203	8.75%	0.588%
283	18.072	18.034	18.120	VV	130891	1710491	27.86%	1.873%
284	18.152	18.120	18.169	VV	16118	248706	4.05%	0.272%
285	18.196	18.169	18.235	VV	60480	839615	13.67%	0.919%

Sum of corrected areas: 91334301

Aromatic EPH 072018.M Mon Aug 20 09:42:11 2018 RPT-1