

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050319AR\
Data File : FD029114.D
Signal(s) : FID2B.CH
Acq On : 03 May 2019 11:06
Sample : K2551-16DL 5X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 041919.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	4.106	4.082	4.127	BV	2400	24606	0.98%	0.051%
2	4.144	4.127	4.175	PV	1442	17999	0.72%	0.037%
3	4.210	4.175	4.220	VV	5821	60655	2.42%	0.125%
4	4.236	4.220	4.254	VV	17341	155417	6.20%	0.320%
5	4.276	4.254	4.293	VV	12069	150297	5.99%	0.309%
6	4.308	4.293	4.357	VV	13540	154391	6.15%	0.318%
7	4.385	4.357	4.434	VV	8292	89439	3.57%	0.184%
8	4.455	4.434	4.468	PV	1173	11647	0.46%	0.024%
9	4.506	4.468	4.534	VV	12207	229479	9.15%	0.472%
10	4.569	4.534	4.612	VV	15894	224893	8.97%	0.463%
11	4.624	4.612	4.646	VV	1859	18824	0.75%	0.039%
12	4.653	4.646	4.665	VV	394	3279	0.13%	0.007%
13	4.686	4.665	4.717	VV	1479	25453	1.01%	0.052%
14	4.758	4.717	4.767	VV	10649	122056	4.87%	0.251%
15	4.775	4.767	4.799	VV	10959	107208	4.27%	0.221%
16	4.835	4.799	4.856	VV	4995	69371	2.77%	0.143%
17	4.883	4.856	4.901	VV	17268	229778	9.16%	0.473%
18	4.918	4.901	4.941	VV	19609	193391	7.71%	0.398%
19	4.953	4.941	4.990	VV	2347	31863	1.27%	0.066%
20	5.001	4.990	5.009	VV	456	4117	0.16%	0.008%
21	5.040	5.009	5.049	VV	935	13315	0.53%	0.027%
22	5.073	5.049	5.114	VV	11153	189047	7.54%	0.389%
23	5.168	5.114	5.199	VV	18611	346325	13.81%	0.713%
24	5.217	5.199	5.233	VV	12738	120469	4.80%	0.248%
25	5.257	5.233	5.275	VV	22991	288438	11.50%	0.594%
26	5.291	5.275	5.314	VV	8031	118760	4.73%	0.244%
27	5.332	5.314	5.356	VV	9017	104919	4.18%	0.216%
28	5.382	5.356	5.407	VV	8639	152223	6.07%	0.313%
29	5.432	5.407	5.442	VV	4464	54066	2.16%	0.111%
30	5.457	5.442	5.492	VV	8555	123232	4.91%	0.254%
31	5.515	5.492	5.534	VV	6078	67445	2.69%	0.139%
32	5.561	5.534	5.589	VV	14877	244233	9.74%	0.503%
33	5.610	5.589	5.628	VV	7314	116828	4.66%	0.240%
34	5.645	5.628	5.664	VV	13254	159789	6.37%	0.329%
35	5.694	5.664	5.712	VV	8600	171008	6.82%	0.352%
36	5.723	5.712	5.746	VV	3329	43953	1.75%	0.090%

rteres								
37	5.798	5.746	5.824	VV	22039	343512	13.69%	0.707%
38	5.850	5.824	5.863	VV	12053	146174	5.83%	0.301%
39	5.876	5.863	5.898	VV	15502	159935	6.38%	0.329%
40	5.941	5.898	5.954	VV	7118	114181	4.55%	0.235%
41	5.968	5.954	5.979	VV	7047	80639	3.21%	0.166%
42	5.997	5.979	6.022	VV	7500	121073	4.83%	0.249%
43	6.053	6.022	6.087	VV	11893	179324	7.15%	0.369%
44	6.104	6.087	6.114	VV	5205	59635	2.38%	0.123%
45	6.134	6.114	6.153	VV	14721	182366	7.27%	0.375%
46	6.167	6.153	6.177	VV	4376	50611	2.02%	0.104%
47	6.191	6.177	6.217	VV	9038	119305	4.76%	0.246%
48	6.257	6.217	6.279	VV	59622	661817	26.38%	1.362%
49	6.291	6.279	6.306	VV	5903	63837	2.54%	0.131%
50	6.323	6.306	6.344	VV	6740	97598	3.89%	0.201%
51	6.374	6.344	6.394	VV	10945	198379	7.91%	0.408%
52	6.414	6.394	6.431	VV	14061	191574	7.64%	0.394%
53	6.441	6.431	6.452	VV	6749	81410	3.25%	0.168%
54	6.484	6.452	6.512	VV	37787	530872	21.16%	1.093%
55	6.525	6.512	6.537	VV	6212	69754	2.78%	0.144%
56	6.557	6.537	6.594	VV	10149	242297	9.66%	0.499%
57	6.616	6.594	6.651	VV	13871	245639	9.79%	0.506%
58	6.659	6.651	6.670	VV	2929	31482	1.26%	0.065%
59	6.684	6.670	6.695	VV	3646	45523	1.81%	0.094%
60	6.710	6.695	6.722	VV	3968	55324	2.21%	0.114%
61	6.759	6.722	6.802	VV	62477	1026442	40.92%	2.112%
62	6.817	6.802	6.833	VV	19064	229082	9.13%	0.471%
63	6.847	6.833	6.886	VV	12945	250999	10.01%	0.517%
64	6.896	6.886	6.906	VV	3033	31959	1.27%	0.066%
65	6.920	6.906	6.929	VV	4202	49016	1.95%	0.101%
66	6.950	6.929	6.959	VV	21480	242472	9.67%	0.499%
67	6.969	6.959	6.986	VV	22420	243568	9.71%	0.501%
68	7.000	6.986	7.028	VV	12096	172379	6.87%	0.355%
69	7.047	7.028	7.062	VV	8909	109211	4.35%	0.225%
70	7.086	7.062	7.119	VV	92795	1037743	41.37%	2.136%
71	7.132	7.119	7.150	VV	6391	99828	3.98%	0.205%
72	7.169	7.150	7.178	VV	8432	112948	4.50%	0.232%
73	7.198	7.178	7.227	VV	13167	280483	11.18%	0.577%
74	7.248	7.227	7.265	VV	10376	181281	7.23%	0.373%
75	7.287	7.265	7.311	VV	15013	241214	9.62%	0.496%
76	7.334	7.311	7.345	VV	8492	128559	5.13%	0.265%
77	7.379	7.345	7.392	VV	33751	478835	19.09%	0.985%
78	7.401	7.392	7.429	VV	22414	271841	10.84%	0.559%
79	7.456	7.429	7.477	VV	15768	331672	13.22%	0.683%
80	7.487	7.477	7.514	VV	10590	153776	6.13%	0.316%
81	7.569	7.514	7.584	VV	18275	486923	19.41%	1.002%
82	7.598	7.584	7.612	VV	18005	219897	8.77%	0.453%
83	7.631	7.612	7.649	VV	27137	371560	14.81%	0.765%
84	7.661	7.649	7.671	VV	14857	159353	6.35%	0.328%
85	7.680	7.671	7.700	VV	13632	181670	7.24%	0.374%
86	7.748	7.700	7.771	VV	17684	437181	17.43%	0.900%
87	7.806	7.771	7.817	VV	19620	268795	10.72%	0.553%
88	7.828	7.817	7.843	VV	19548	214059	8.53%	0.441%
89	7.864	7.843	7.902	VV	27883	505442	20.15%	1.040%

					rteres			
90	7.951	7.902	7.980	VV	56402	814906	32.49%	1.677%
91	8.035	7.980	8.048	VV	13204	347436	13.85%	0.715%
92	8.083	8.048	8.109	VV	15824	440222	17.55%	0.906%
93	8.120	8.109	8.149	VV	13258	247428	9.86%	0.509%
94	8.165	8.149	8.190	VV	14392	247887	9.88%	0.510%
95	8.210	8.190	8.227	VV	7636	149101	5.94%	0.307%
96	8.284	8.227	8.312	VV	17740	535537	21.35%	1.102%
97	8.329	8.312	8.348	VV	11196	209998	8.37%	0.432%
98	8.357	8.348	8.386	VV	8839	175624	7.00%	0.361%
99	8.406	8.386	8.422	VV	10727	185877	7.41%	0.383%
100	8.454	8.422	8.474	VV	24227	406754	16.22%	0.837%
101	8.496	8.474	8.541	VV	16348	428716	17.09%	0.882%
102	8.559	8.541	8.576	VV	10334	175451	6.99%	0.361%
103	8.610	8.576	8.627	VV	12383	285913	11.40%	0.588%
104	8.642	8.627	8.674	VV	12824	274754	10.95%	0.565%
105	8.691	8.674	8.727	VV	12259	301746	12.03%	0.621%
106	8.745	8.727	8.764	VV	17030	260720	10.39%	0.537%
107	8.788	8.764	8.806	VV	10268	232642	9.27%	0.479%
108	8.816	8.806	8.845	VV	9159	194340	7.75%	0.400%
109	8.857	8.845	8.871	VV	7381	109728	4.37%	0.226%
110	8.916	8.871	8.940	VV	12953	432011	17.22%	0.889%
111	8.951	8.940	8.962	VV	8867	109785	4.38%	0.226%
112	8.974	8.962	8.992	VV	9018	151154	6.03%	0.311%
113	9.028	8.992	9.044	VV	12488	304910	12.16%	0.627%
114	9.066	9.044	9.089	VV	10573	250777	10.00%	0.516%
115	9.114	9.089	9.132	VV	9964	234629	9.35%	0.483%
116	9.147	9.132	9.160	VV	10260	158238	6.31%	0.326%
117	9.188	9.160	9.212	VV	12444	334596	13.34%	0.689%
118	9.230	9.212	9.293	VV	18044	499694	19.92%	1.028%
119	9.338	9.293	9.362	VV	7845	287104	11.45%	0.591%
120	9.372	9.362	9.384	VV	6490	81314	3.24%	0.167%
121	9.409	9.384	9.451	VV	11819	338437	13.49%	0.696%
122	9.506	9.451	9.523	VV	8615	323583	12.90%	0.666%
123	9.566	9.523	9.601	VV	11014	403346	16.08%	0.830%
124	9.621	9.601	9.652	VV	11030	283965	11.32%	0.584%
125	9.678	9.652	9.688	VV	10691	196162	7.82%	0.404%
126	9.700	9.688	9.731	VV	11206	233589	9.31%	0.481%
127	9.748	9.731	9.799	VV	14119	386350	15.40%	0.795%
128	9.817	9.799	9.827	VV	9715	146159	5.83%	0.301%
129	9.841	9.827	9.857	VV	10062	165464	6.60%	0.341%
130	9.879	9.857	9.909	VV	13658	315084	12.56%	0.648%
131	9.926	9.909	9.934	VV	8511	121065	4.83%	0.249%
132	9.964	9.934	10.009	VV	17240	475510	18.96%	0.979%
133	10.035	10.009	10.074	VV	11731	372824	14.86%	0.767%
134	10.092	10.074	10.146	VV	10376	348382	13.89%	0.717%
135	10.182	10.146	10.197	VV	8434	237032	9.45%	0.488%
136	10.219	10.197	10.239	VV	10651	222496	8.87%	0.458%
137	10.258	10.239	10.282	VV	9963	218295	8.70%	0.449%
138	10.300	10.282	10.334	VV	10712	254936	10.16%	0.525%
139	10.358	10.334	10.391	VV	7846	247107	9.85%	0.509%
140	10.408	10.391	10.424	VV	8092	150039	5.98%	0.309%
141	10.442	10.424	10.458	VV	8492	162347	6.47%	0.334%

					rteres			
142	10.472	10.458	10.509	VV	8402	221411	8.83%	0.456%
143	10.532	10.509	10.554	VV	9979	209046	8.33%	0.430%
144	10.581	10.554	10.601	VV	8896	216633	8.64%	0.446%
145	10.622	10.601	10.643	VV	8591	203673	8.12%	0.419%
146	10.663	10.643	10.682	VV	13913	235671	9.40%	0.485%
147	10.698	10.682	10.731	VV	9019	226387	9.03%	0.466%
148	10.755	10.731	10.777	VV	9043	213024	8.49%	0.438%
149	10.793	10.777	10.809	VV	8709	143090	5.70%	0.294%
150	10.819	10.809	10.840	VV	7064	129188	5.15%	0.266%
151	10.859	10.840	10.886	VV	8593	207079	8.26%	0.426%
152	10.902	10.886	10.937	VV	8499	225409	8.99%	0.464%
153	10.988	10.937	11.038	VV	69540	1073814	42.81%	2.210%
154	11.055	11.038	11.073	VV	9252	159626	6.36%	0.329%
155	11.110	11.073	11.131	VV	8472	267064	10.65%	0.550%
156	11.142	11.131	11.157	VV	7513	112603	4.49%	0.232%
157	11.172	11.157	11.190	VV	8602	147517	5.88%	0.304%
158	11.211	11.190	11.229	VV	7903	170617	6.80%	0.351%
159	11.239	11.229	11.256	VV	7060	106516	4.25%	0.219%
160	11.275	11.256	11.296	VV	6945	156633	6.24%	0.322%
161	11.329	11.296	11.349	VV	11569	275073	10.97%	0.566%
162	11.381	11.349	11.411	VV	43533	654750	26.10%	1.347%
163	11.424	11.411	11.476	VV	6702	230767	9.20%	0.475%
164	11.520	11.476	11.564	VV	5782	286103	11.41%	0.589%
165	11.583	11.564	11.612	VV	5985	161767	6.45%	0.333%
166	11.638	11.612	11.655	VV	5979	144160	5.75%	0.297%
167	11.670	11.655	11.682	VV	5485	89516	3.57%	0.184%
168	11.702	11.682	11.729	VV	6277	164031	6.54%	0.338%
169	11.742	11.729	11.780	VV	6352	177860	7.09%	0.366%
170	11.813	11.780	11.868	VV	7259	318119	12.68%	0.655%
171	11.919	11.868	11.941	VV	7289	250750	10.00%	0.516%
172	11.966	11.941	11.997	VV	9251	234649	9.35%	0.483%
173	12.029	11.997	12.076	VV	7454	268620	10.71%	0.553%
174	12.089	12.076	12.131	VV	5151	152649	6.09%	0.314%
175	12.161	12.131	12.201	VV	4481	181074	7.22%	0.373%
176	12.221	12.201	12.239	VV	4309	95734	3.82%	0.197%
177	12.256	12.239	12.301	VV	4595	157325	6.27%	0.324%
178	12.331	12.301	12.352	VV	5425	140199	5.59%	0.289%
179	12.397	12.352	12.432	VV	171957	2508412	100.00%	5.162%
180	12.452	12.432	12.476	VV	76273	933125	37.20%	1.920%
181	12.484	12.476	12.547	VV	9092	226727	9.04%	0.467%
182	12.574	12.547	12.596	VV	6485	139985	5.58%	0.288%
183	12.627	12.596	12.650	VV	16393	279456	11.14%	0.575%
184	12.661	12.650	12.679	VV	4961	78322	3.12%	0.161%
185	12.691	12.679	12.714	VV	4384	83799	3.34%	0.172%
186	12.726	12.714	12.739	VV	3847	53875	2.15%	0.111%
187	12.758	12.739	12.776	VV	3854	77771	3.10%	0.160%
188	12.800	12.776	12.817	VV	3651	84229	3.36%	0.173%
189	12.834	12.817	12.844	VV	3581	54923	2.19%	0.113%
190	12.869	12.844	12.899	VV	4086	119133	4.75%	0.245%
191	12.919	12.899	12.964	VV	3428	124602	4.97%	0.256%
192	12.973	12.964	12.992	VV	2984	47368	1.89%	0.097%
193	13.011	12.992	13.025	VV	2956	56880	2.27%	0.117%
194	13.065	13.025	13.091	VV	3841	122590	4.89%	0.252%

					rteres			
195	13.109	13.091	13.134	VV	5020	91525	3.65%	0.188%
196	13.156	13.134	13.177	VV	3974	80812	3.22%	0.166%
197	13.195	13.177	13.219	VV	3589	75916	3.03%	0.156%
198	13.234	13.219	13.262	VV	3000	65058	2.59%	0.134%
199	13.277	13.262	13.301	VV	2332	51713	2.06%	0.106%
200	13.326	13.301	13.347	VV	2265	58974	2.35%	0.121%
201	13.364	13.347	13.417	VV	2217	84801	3.38%	0.175%
202	13.426	13.417	13.441	VV	1975	26892	1.07%	0.055%
203	13.479	13.441	13.504	VV	2209	74859	2.98%	0.154%
204	13.529	13.504	13.561	VV	2353	70190	2.80%	0.144%
205	13.565	13.561	13.579	VV	2035	21011	0.84%	0.043%
206	13.607	13.579	13.642	VV	2209	73505	2.93%	0.151%
207	13.654	13.642	13.672	VV	1768	30408	1.21%	0.063%
208	13.678	13.672	13.696	VV	1627	22061	0.88%	0.045%
209	13.717	13.696	13.736	VV	2229	43894	1.75%	0.090%
210	13.772	13.736	13.801	VV	2548	68819	2.74%	0.142%
211	13.820	13.801	13.839	VV	1599	32914	1.31%	0.068%
212	13.855	13.839	13.877	VV	1810	35246	1.41%	0.073%
213	13.889	13.877	13.911	VV	1634	28731	1.15%	0.059%
214	13.921	13.911	13.962	VV	1473	37378	1.49%	0.077%
215	13.994	13.962	14.029	VV	2004	58315	2.32%	0.120%
216	14.060	14.029	14.130	VV	21999	311406	12.41%	0.641%
217	14.142	14.130	14.179	VV	1010	25122	1.00%	0.052%
218	14.212	14.179	14.231	VV	1838	39374	1.57%	0.081%
219	14.252	14.231	14.282	VV	1295	31129	1.24%	0.064%
220	14.301	14.282	14.342	VV	910	29922	1.19%	0.062%
221	14.351	14.342	14.384	VV	809	17163	0.68%	0.035%
222	14.416	14.384	14.426	VV	806	16715	0.67%	0.034%
223	14.452	14.426	14.482	VV	743	23155	0.92%	0.048%
224	14.504	14.482	14.532	VV	893	19154	0.76%	0.039%
225	14.541	14.532	14.562	VV	581	8672	0.35%	0.018%
226	14.577	14.562	14.586	VV	455	5631	0.22%	0.012%
227	14.640	14.586	14.652	VV	980	25459	1.01%	0.052%
228	14.663	14.652	14.696	VV	991	22351	0.89%	0.046%
229	14.712	14.696	14.751	VV	744	19543	0.78%	0.040%
230	14.790	14.751	14.811	VV	1183	28702	1.14%	0.059%
231	14.827	14.811	14.852	VV	1338	19591	0.78%	0.040%
232	14.867	14.852	14.891	VV	473	7665	0.31%	0.016%
233	14.910	14.891	14.943	VV	361	8313	0.33%	0.017%
234	14.997	14.943	15.009	VV	365	10230	0.41%	0.021%
235	15.017	15.009	15.055	VV	395	7372	0.29%	0.015%
236	15.064	15.055	15.082	VV	280	3410	0.14%	0.007%
237	15.103	15.082	15.128	VV	401	7618	0.30%	0.016%
238	15.136	15.128	15.168	VV	207	3457	0.14%	0.007%
239	15.228	15.168	15.246	VV	369	9344	0.37%	0.019%
240	15.268	15.246	15.292	VV	665	9692	0.39%	0.020%
241	15.328	15.292	15.356	VV	324	6511	0.26%	0.013%
242	15.399	15.356	15.445	VV	358	10102	0.40%	0.021%
243	15.458	15.445	15.506	VV	257	5273	0.21%	0.011%
244	15.519	15.506	15.533	VV	207	2028	0.08%	0.004%
245	15.558	15.533	15.592	PV	157	4201	0.17%	0.009%
246	15.601	15.592	15.616	VV	147	1322	0.05%	0.003%

					rteres			
247	15.644	15.616	15.687	VV	210	5726	0.23%	0.012%
248	15.697	15.687	15.707	VV	217	1954	0.08%	0.004%
249	15.746	15.707	15.794	VV	1141	22775	0.91%	0.047%
250	15.832	15.794	15.867	VV	909	20545	0.82%	0.042%
251	15.886	15.867	15.901	VV	110	1926	0.08%	0.004%
252	15.952	15.901	15.966	VV	252	4548	0.18%	0.009%
253	15.995	15.966	16.032	VV	411	7497	0.30%	0.015%
254	16.049	16.032	16.069	VV	157	2570	0.10%	0.005%
255	16.118	16.069	16.160	PV	592	21121	0.84%	0.043%
256	16.210	16.160	16.230	VV	1553	27592	1.10%	0.057%
257	16.262	16.230	16.326	VV	49620	660493	26.33%	1.359%
258	16.344	16.326	16.376	VV	358	7236	0.29%	0.015%
259	16.411	16.376	16.441	VV	441	12301	0.49%	0.025%
260	16.470	16.441	16.489	VV	460	11211	0.45%	0.023%
261	16.558	16.489	16.589	VV	705	31152	1.24%	0.064%
262	16.658	16.589	16.706	VV	2789	68716	2.74%	0.141%
263	16.748	16.706	16.769	VV	933	29625	1.18%	0.061%
264	16.790	16.769	16.819	VV	1032	25392	1.01%	0.052%
265	16.827	16.819	16.837	VV	748	7332	0.29%	0.015%
266	16.890	16.837	16.931	VV	1022	47368	1.89%	0.097%
267	16.941	16.931	16.971	VV	1021	21837	0.87%	0.045%
268	16.984	16.971	17.009	VV	1305	22340	0.89%	0.046%
269	17.046	17.009	17.060	VV	1170	30070	1.20%	0.062%
270	17.091	17.060	17.136	VV	3641	79224	3.16%	0.163%
271	17.183	17.136	17.255	VV	1607	92406	3.68%	0.190%
272	17.301	17.255	17.319	VV	1477	50762	2.02%	0.104%
273	17.366	17.319	17.414	VV	1838	88323	3.52%	0.182%
274	17.512	17.414	17.558	VV	5034	226014	9.01%	0.465%
275	17.610	17.558	17.679	VV	4292	179653	7.16%	0.370%
276	17.721	17.679	17.736	VV	2461	73438	2.93%	0.151%
277	17.767	17.736	17.811	VBA	4545	138481	5.52%	0.285%
Sum of corrected areas:					48591454			

Aromatic EPH 041919.M Mon May 06 12:14:27 2019