

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111419\
 Data File : FE030855.D
 Signal(s) : FID1B.CH
 Acq On : 14 Nov 2019 14:11
 Sample : K5668-05 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.393	4.365	4.420	PH	1871	19866	0.07%	0.008%
2	4.438	4.420	4.455	PH	716	7195	0.02%	0.003%
3	4.467	4.455	4.520	HH	477	8465	0.03%	0.003%
4	4.541	4.520	4.579	PH	3456	41667	0.14%	0.017%
5	4.614	4.579	4.632	HH	1026	14524	0.05%	0.006%
6	4.644	4.632	4.661	HH	531	4215	0.01%	0.002%
7	4.673	4.661	4.686	PH	198	1017	0.00%	0.000%
8	4.702	4.686	4.710	PH	552	4309	0.01%	0.002%
9	4.726	4.710	4.753	HH	1812	19773	0.07%	0.008%
10	4.769	4.753	4.787	PH	508	3943	0.01%	0.002%
11	4.803	4.787	4.830	PH	308	3741	0.01%	0.002%
12	4.862	4.830	4.883	PH	484	5353	0.02%	0.002%
13	4.919	4.883	4.934	PH	69	-3497	-0.01%	-0.001%
14	4.959	4.934	4.967	PH	205	884	0.00%	0.000%
15	4.982	4.967	5.009	HH	953	11107	0.04%	0.005%
16	5.029	5.009	5.054	HH	1236	16582	0.06%	0.007%
17	5.083	5.054	5.096	HH	915	13176	0.04%	0.005%
18	5.131	5.096	5.147	HH	2896	37983	0.13%	0.015%
19	5.160	5.147	5.195	HH	1501	18817	0.06%	0.008%
20	5.244	5.195	5.275	HH	7906	88287	0.30%	0.036%
21	5.314	5.275	5.338	HH	850	18157	0.06%	0.007%
22	5.375	5.338	5.402	PH	377	3550	0.01%	0.001%
23	5.424	5.402	5.440	PH	3717	39449	0.13%	0.016%
24	5.452	5.440	5.472	HH	1756	21579	0.07%	0.009%
25	5.490	5.472	5.522	HH	4953	51584	0.18%	0.021%
26	5.533	5.522	5.575	HH	625	10198	0.03%	0.004%
27	5.610	5.575	5.627	HH	1700	21868	0.07%	0.009%
28	5.641	5.627	5.678	HH	1004	17060	0.06%	0.007%
29	5.709	5.678	5.745	HH	1683	38520	0.13%	0.016%
30	5.764	5.745	5.781	HH	1363	16568	0.06%	0.007%
31	5.798	5.781	5.819	HH	1623	22468	0.08%	0.009%
32	5.835	5.819	5.856	HH	1093	16428	0.06%	0.007%
33	5.876	5.856	5.899	HH	1119	15733	0.05%	0.006%
34	5.927	5.899	5.948	HH	1118	19187	0.07%	0.008%
35	5.972	5.948	5.996	HH	3834	56461	0.19%	0.023%
36	6.027	5.996	6.048	HH	1610	41347	0.14%	0.017%

					rteres			
37	6.061	6.048	6.086	HH	1517	23592	0.08%	0.010%
38	6.117	6.086	6.175	HH	5197	99665	0.34%	0.041%
39	6.190	6.175	6.222	HH	1274	25579	0.09%	0.010%
40	6.247	6.222	6.275	HH	2674	52890	0.18%	0.022%
41	6.282	6.275	6.308	HH	1323	23966	0.08%	0.010%
42	6.341	6.308	6.375	HH	2749	56169	0.19%	0.023%
43	6.402	6.375	6.473	HH	6035	120146	0.41%	0.049%
44	6.550	6.473	6.584	HH	3047	96902	0.33%	0.040%
45	6.603	6.584	6.639	HH	1839	45661	0.15%	0.019%
46	6.682	6.639	6.703	HH	2519	54673	0.19%	0.022%
47	6.741	6.703	6.772	HH	6515	106853	0.36%	0.044%
48	6.804	6.772	6.828	HH	5076	77903	0.26%	0.032%
49	6.842	6.828	6.853	HH	1253	17174	0.06%	0.007%
50	6.877	6.853	6.892	HH	4512	63612	0.22%	0.026%
51	6.902	6.892	6.910	HH	2763	27275	0.09%	0.011%
52	6.921	6.910	6.944	HH	2931	48499	0.16%	0.020%
53	6.963	6.944	6.986	HH	3367	56198	0.19%	0.023%
54	7.030	6.986	7.046	HH	5308	109866	0.37%	0.045%
55	7.056	7.046	7.086	HH	3445	60471	0.21%	0.025%
56	7.105	7.086	7.145	HH	4088	81472	0.28%	0.033%
57	7.164	7.145	7.183	HH	2475	44764	0.15%	0.018%
58	7.227	7.183	7.260	HH	4836	143786	0.49%	0.059%
59	7.281	7.260	7.290	HH	2778	41703	0.14%	0.017%
60	7.326	7.290	7.354	HH	12257	229824	0.78%	0.094%
61	7.370	7.354	7.387	HH	2867	50089	0.17%	0.020%
62	7.413	7.387	7.433	HH	2682	64123	0.22%	0.026%
63	7.449	7.433	7.473	HH	2239	49119	0.17%	0.020%
64	7.501	7.473	7.537	HH	5112	121996	0.41%	0.050%
65	7.555	7.537	7.574	HH	3359	53708	0.18%	0.022%
66	7.595	7.574	7.604	HH	2272	36045	0.12%	0.015%
67	7.642	7.604	7.651	HH	3613	78392	0.27%	0.032%
68	7.663	7.651	7.679	HH	3744	55798	0.19%	0.023%
69	7.693	7.679	7.721	HH	3133	71619	0.24%	0.029%
70	7.753	7.721	7.768	HH	4616	110605	0.38%	0.045%
71	7.802	7.768	7.823	HH	5729	143391	0.49%	0.058%
72	7.846	7.823	7.867	HH	4986	96621	0.33%	0.039%
73	7.893	7.867	7.912	HH	5699	108019	0.37%	0.044%
74	7.932	7.912	7.943	HH	6944	99532	0.34%	0.041%
75	7.952	7.943	7.975	HH	6315	91713	0.31%	0.037%
76	8.018	7.975	8.061	HH	8161	233505	0.79%	0.095%
77	8.130	8.061	8.167	HH	28056	566438	1.92%	0.231%
78	8.197	8.167	8.226	HH	26037	434891	1.48%	0.177%
79	8.257	8.226	8.285	HH	75918	901288	3.06%	0.367%
80	8.308	8.285	8.331	HH	9494	196770	0.67%	0.080%
81	8.361	8.331	8.375	HH	6945	155247	0.53%	0.063%
82	8.389	8.375	8.400	HH	6410	90121	0.31%	0.037%
83	8.419	8.400	8.457	HH	8416	208645	0.71%	0.085%
84	8.494	8.457	8.512	HH	6292	168725	0.57%	0.069%
85	8.525	8.512	8.538	HH	5407	78071	0.26%	0.032%
86	8.561	8.538	8.584	HH	7556	180480	0.61%	0.074%
87	8.608	8.584	8.629	HH	8583	211210	0.72%	0.086%
88	8.648	8.629	8.666	HH	9387	186153	0.63%	0.076%
89	8.689	8.666	8.709	HH	10707	232170	0.79%	0.095%

rteres								
90	8.733	8.709	8.761	HH	16623	328919	1.12%	0.134%
91	8.788	8.761	8.824	HH	8945	266786	0.91%	0.109%
92	8.845	8.824	8.868	HH	8540	203551	0.69%	0.083%
93	8.881	8.868	8.902	HH	7979	146075	0.50%	0.060%
94	8.971	8.902	8.992	HH	9655	447932	1.52%	0.183%
95	9.020	8.992	9.045	HH	45554	676550	2.30%	0.276%
96	9.056	9.045	9.087	HH	9745	226184	0.77%	0.092%
97	9.107	9.087	9.132	HH	9287	215879	0.73%	0.088%
98	9.168	9.132	9.188	HH	8884	261394	0.89%	0.107%
99	9.222	9.188	9.235	HH	8622	218698	0.74%	0.089%
100	9.252	9.235	9.269	HH	9792	173984	0.59%	0.071%
101	9.278	9.269	9.289	HH	8437	98655	0.33%	0.040%
102	9.306	9.289	9.327	HH	10288	205457	0.70%	0.084%
103	9.351	9.327	9.372	HH	21478	362123	1.23%	0.148%
104	9.397	9.372	9.426	HH	28636	558374	1.89%	0.228%
105	9.438	9.426	9.451	HH	11797	162200	0.55%	0.066%
106	9.480	9.451	9.502	HH	13916	373889	1.27%	0.152%
107	9.527	9.502	9.545	HH	14961	307149	1.04%	0.125%
108	9.580	9.545	9.607	HH	13899	428448	1.45%	0.175%
109	9.631	9.607	9.659	HH	11359	305742	1.04%	0.125%
110	9.678	9.659	9.695	HH	9760	201415	0.68%	0.082%
111	9.754	9.695	9.776	HH	14419	608776	2.07%	0.248%
112	9.800	9.776	9.851	HH	60863	1055305	3.58%	0.430%
113	9.874	9.851	9.889	HH	11236	246953	0.84%	0.101%
114	9.903	9.889	9.948	HH	11735	355564	1.21%	0.145%
115	9.974	9.948	10.026	HH	11871	473699	1.61%	0.193%
116	10.073	10.026	10.108	HH	11310	505222	1.71%	0.206%
117	10.146	10.108	10.161	HH	15077	400048	1.36%	0.163%
118	10.188	10.161	10.224	HH	32011	759236	2.58%	0.310%
119	10.240	10.224	10.257	HH	16449	301662	1.02%	0.123%
120	10.277	10.257	10.299	HH	18256	383228	1.30%	0.156%
121	10.333	10.299	10.365	HH	17253	543759	1.85%	0.222%
122	10.385	10.365	10.396	HH	12000	212766	0.72%	0.087%
123	10.435	10.396	10.460	HH	15405	527888	1.79%	0.215%
124	10.469	10.460	10.479	HH	14378	165630	0.56%	0.068%
125	10.488	10.479	10.505	HH	14100	212589	0.72%	0.087%
126	10.539	10.505	10.570	HH	65758	1122842	3.81%	0.458%
127	10.612	10.570	10.643	HH	30703	943108	3.20%	0.384%
128	10.663	10.643	10.707	HH	15047	509791	1.73%	0.208%
129	10.756	10.707	10.771	HH	13813	470367	1.60%	0.192%
130	10.793	10.771	10.805	HH	22082	357042	1.21%	0.146%
131	10.816	10.805	10.839	HH	21241	355752	1.21%	0.145%
132	10.868	10.839	10.899	HH	23439	620942	2.11%	0.253%
133	10.931	10.899	10.974	HH	20061	713831	2.42%	0.291%
134	10.996	10.974	11.025	HH	17192	438215	1.49%	0.179%
135	11.047	11.025	11.068	HH	16226	359361	1.22%	0.146%
136	11.101	11.068	11.125	HH	14817	449960	1.53%	0.183%
137	11.186	11.125	11.208	HH	14671	675299	2.29%	0.275%
138	11.244	11.208	11.279	HH	60756	1146366	3.89%	0.467%
139	11.292	11.279	11.302	HH	16138	213873	0.73%	0.087%
140	11.333	11.302	11.380	HH	28670	877526	2.98%	0.358%
141	11.399	11.380	11.417	HH	14167	298109	1.01%	0.122%

rteres								
142	11.440	11.417	11.462	HH	15636	377504	1.28%	0.154%
143	11.504	11.462	11.520	HH	17805	522325	1.77%	0.213%
144	11.539	11.520	11.575	HH	17660	550126	1.87%	0.224%
145	11.597	11.575	11.613	HH	18411	369981	1.26%	0.151%
146	11.632	11.613	11.662	HH	20081	512098	1.74%	0.209%
147	11.683	11.662	11.701	HH	19408	418896	1.42%	0.171%
148	11.711	11.701	11.759	HH	18705	605657	2.06%	0.247%
149	11.803	11.759	11.828	HH	37082	918090	3.12%	0.374%
150	11.848	11.828	11.870	HH	15526	377296	1.28%	0.154%
151	11.915	11.870	11.938	HH	52493	1125903	3.82%	0.459%
152	11.972	11.938	12.000	HH	685410	8663298	29.40%	3.532%
153	12.012	12.000	12.055	HH	22587	601771	2.04%	0.245%
154	12.068	12.055	12.089	HH	15725	306358	1.04%	0.125%
155	12.113	12.089	12.125	HH	15996	324859	1.10%	0.132%
156	12.191	12.125	12.236	HH	300192	5978899	20.29%	2.437%
157	12.249	12.236	12.262	HH	17610	266945	0.91%	0.109%
158	12.294	12.262	12.312	HH	18274	525481	1.78%	0.214%
159	12.327	12.312	12.361	HH	19022	504376	1.71%	0.206%
160	12.385	12.361	12.398	HH	18653	385015	1.31%	0.157%
161	12.409	12.398	12.414	HH	18284	170855	0.58%	0.070%
162	12.434	12.414	12.458	HH	24302	534646	1.81%	0.218%
163	12.499	12.458	12.522	HH	20593	677526	2.30%	0.276%
164	12.556	12.522	12.587	HH	52071	1091914	3.71%	0.445%
165	12.616	12.587	12.663	HH	49782	1186756	4.03%	0.484%
166	12.671	12.663	12.687	HH	16007	227834	0.77%	0.093%
167	12.703	12.687	12.731	HH	16292	413933	1.40%	0.169%
168	12.752	12.731	12.761	HH	16715	292455	0.99%	0.119%
169	12.772	12.761	12.780	HH	16839	196780	0.67%	0.080%
170	12.805	12.780	12.834	HH	24310	656846	2.23%	0.268%
171	12.862	12.834	12.890	HH	26469	711232	2.41%	0.290%
172	12.915	12.890	12.947	HH	44314	915972	3.11%	0.373%
173	13.003	12.947	13.031	HH	1469814	23696744	80.41%	9.660%
174	13.065	13.031	13.131	HH	1829126	29471028	100.00%	12.014%
175	13.141	13.131	13.148	HH	23796	243891	0.83%	0.099%
176	13.200	13.148	13.211	HH	168568	3354664	11.38%	1.368%
177	13.229	13.211	13.243	HH	284704	4053431	13.75%	1.652%
178	13.256	13.243	13.305	HH	270727	4748874	16.11%	1.936%
179	13.316	13.305	13.360	HH	36714	989384	3.36%	0.403%
180	13.417	13.360	13.445	HH	242643	4276872	14.51%	1.744%
181	13.471	13.445	13.487	HH	32688	799730	2.71%	0.326%
182	13.522	13.487	13.576	HH	109888	2681367	9.10%	1.093%
183	13.596	13.576	13.610	HH	29912	571536	1.94%	0.233%
184	13.630	13.610	13.648	HH	33299	699226	2.37%	0.285%
185	13.662	13.648	13.671	HH	30944	411664	1.40%	0.168%
186	13.696	13.671	13.727	HH	41700	1138670	3.86%	0.464%
187	13.757	13.727	13.778	HH	62423	1317389	4.47%	0.537%
188	13.793	13.778	13.838	HH	44306	1379548	4.68%	0.562%
189	13.864	13.838	13.906	HH	46425	1539427	5.22%	0.628%
190	13.978	13.906	13.995	HH	41826	1823834	6.19%	0.744%
191	14.019	13.995	14.087	HH	74656	3114330	10.57%	1.270%
192	14.137	14.087	14.150	HH	60071	1717933	5.83%	0.700%
193	14.162	14.150	14.187	HH	58478	1113958	3.78%	0.454%
194	14.212	14.187	14.234	HH	80401	1599423	5.43%	0.652%

rteres								
195	14.257	14.234	14.285	HH	63884	1534360	5.21%	0.625%
196	14.322	14.285	14.352	HH	76309	2003167	6.80%	0.817%
197	14.383	14.352	14.460	HH	140771	3985539	13.52%	1.625%
198	14.486	14.460	14.509	HH	40853	1116919	3.79%	0.455%
199	14.539	14.509	14.589	HH	47102	1761044	5.98%	0.718%
200	14.607	14.589	14.619	HH	34883	620428	2.11%	0.253%
201	14.659	14.619	14.694	HH	180602	3635503	12.34%	1.482%
202	14.747	14.694	14.760	HH	37371	1402944	4.76%	0.572%
203	14.797	14.760	14.812	HH	48788	1310462	4.45%	0.534%
204	14.859	14.812	14.892	HH	74330	2543822	8.63%	1.037%
205	14.915	14.892	14.942	HH	38975	1142148	3.88%	0.466%
206	14.958	14.942	14.976	HH	39486	776752	2.64%	0.317%
207	14.998	14.976	15.028	HH	39046	1175860	3.99%	0.479%
208	15.048	15.028	15.066	HH	38750	866059	2.94%	0.353%
209	15.075	15.066	15.083	HH	37368	374999	1.27%	0.153%
210	15.107	15.083	15.131	HH	40250	1126086	3.82%	0.459%
211	15.219	15.131	15.232	HH	44066	2429607	8.24%	0.990%
212	15.261	15.232	15.328	HH	117384	3711272	12.59%	1.513%
213	15.383	15.328	15.413	HH	86366	2719614	9.23%	1.109%
214	15.447	15.413	15.495	HH	84644	2880538	9.77%	1.174%
215	15.515	15.495	15.539	HH	45635	1151008	3.91%	0.469%
216	15.597	15.539	15.620	HH	49956	2217253	7.52%	0.904%
217	15.637	15.620	15.665	HH	48032	1257041	4.27%	0.512%
218	15.708	15.665	15.735	HH	48201	1939678	6.58%	0.791%
219	15.795	15.735	15.821	HH	50850	2506427	8.50%	1.022%
220	15.885	15.821	15.925	HH	134059	4280979	14.53%	1.745%
221	15.944	15.925	15.987	HH	54541	1947324	6.61%	0.794%
222	16.006	15.987	16.031	HH	52714	1367961	4.64%	0.558%
223	16.068	16.031	16.085	HH	66262	1934234	6.56%	0.789%
224	16.105	16.085	16.146	HH	69452	2283480	7.75%	0.931%
225	16.182	16.146	16.211	HH	64760	2424686	8.23%	0.988%
226	16.247	16.211	16.257	HH	64701	1717807	5.83%	0.700%
227	16.283	16.257	16.312	HH	75760	2265654	7.69%	0.924%
228	16.369	16.312	16.406	HH	183313	5441863	18.47%	2.218%
229	16.434	16.406	16.471	HH	78661	2819636	9.57%	1.149%
230	16.495	16.471	16.521	HH	78790	2236443	7.59%	0.912%
231	16.532	16.521	16.560	HH	72515	1672875	5.68%	0.682%
232	16.581	16.560	16.610	HH	74855	2181992	7.40%	0.890%
233	16.683	16.610	16.702	HH	107726	4548694	15.43%	1.854%
234	16.723	16.702	16.780	HH	117216	4325208	14.68%	1.763%
235	16.839	16.780	16.867	HH	240331	6525960	22.14%	2.660%

Sum of corrected areas: 245302680

FE103019.M Fri Nov 15 08:08:28 2019