

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041919\
 Data File : FF004268.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2019 13:39
 Sample : K2201-01 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.286	4.242	4.327	BH	134	247	0.01%	0.000%
2	4.346	4.327	4.368	PH	157	1381	0.05%	0.002%
3	4.372	4.368	4.409	PH	82	-1282	-0.05%	-0.002%
4	4.415	4.409	4.422	PH	-59	-821	-0.03%	-0.001%
5	4.428	4.422	4.431	PH	-7	-376	-0.01%	-0.000%
6	4.458	4.431	4.463	PH	87	673	0.02%	0.001%
7	4.475	4.463	4.509	HH	236	1942	0.07%	0.002%
8	4.512	4.509	4.519	PH	-61	-359	-0.01%	-0.000%
9	4.534	4.519	4.549	PH	376	2464	0.09%	0.003%
10	4.558	4.549	4.569	PH	148	900	0.03%	0.001%
11	4.577	4.569	4.587	PH	84	575	0.02%	0.001%
12	4.591	4.587	4.596	HH	117	461	0.02%	0.001%
13	4.602	4.596	4.639	HH	126	-4	-0.00%	-0.000%
14	4.651	4.639	4.665	PH	12	-916	-0.03%	-0.001%
15	4.679	4.665	4.706	PH	207	1096	0.04%	0.001%
16	4.711	4.706	4.722	PH	-87	-1274	-0.05%	-0.002%
17	4.745	4.722	4.782	PH	408	1943	0.07%	0.002%
18	4.796	4.782	4.822	PH	-78	-3152	-0.12%	-0.004%
19	4.839	4.822	4.864	PH	-80	-4271	-0.16%	-0.005%
20	4.897	4.864	4.911	PH	84	-2782	-0.10%	-0.003%
21	4.921	4.911	4.950	PH	16	-2285	-0.08%	-0.003%
22	4.968	4.950	4.974	PH	42	-579	-0.02%	-0.001%
23	4.989	4.974	5.003	PH	194	1173	0.04%	0.001%
24	5.027	5.003	5.058	PH	117	-547	-0.02%	-0.001%
25	5.078	5.058	5.095	PH	-164	-3884	-0.14%	-0.005%
26	5.117	5.095	5.126	PH	-42	-2491	-0.09%	-0.003%
27	5.133	5.126	5.162	PH	126	-2109	-0.08%	-0.003%
28	5.178	5.162	5.187	PH	9	-1095	-0.04%	-0.001%
29	5.202	5.187	5.219	PH	82	73	0.00%	0.000%
30	5.229	5.219	5.238	PH	-5	-524	-0.02%	-0.001%
31	5.243	5.238	5.246	PH	-98	-513	-0.02%	-0.001%
32	5.261	5.246	5.284	PH	-50	-2723	-0.10%	-0.003%
33	5.294	5.284	5.304	PH	-113	-2253	-0.08%	-0.003%
34	5.334	5.304	5.354	PH	834	8676	0.32%	0.010%
35	5.363	5.354	5.384	HH	268	2711	0.10%	0.003%
36	5.389	5.384	5.424	HH	65	-911	-0.03%	-0.001%
37	5.440	5.424	5.473	PH	56	-2226	-0.08%	-0.003%
38	5.493	5.473	5.532	PH	740	6120	0.23%	0.007%
39	5.547	5.532	5.559	PH	21	-578	-0.02%	-0.001%
40	5.570	5.559	5.586	PH	175	317	0.01%	0.000%
41	5.607	5.586	5.650	PH	560	9123	0.34%	0.011%
42	5.667	5.650	5.685	HH	324	4318	0.16%	0.005%

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43	5.705	5.685	5.748	HH	564	10293	0.38%	0.012%
44	5.756	5.748	5.761	PH	25	70	0.00%	0.000%
45	5.774	5.761	5.792	PH	216	2441	0.09%	0.003%
46	5.799	5.792	5.806	HH	220	986	0.04%	0.001%
47	5.823	5.806	5.842	HH	336	4328	0.16%	0.005%
48	5.852	5.842	5.862	HH	133	1097	0.04%	0.001%
49	5.884	5.862	5.892	HH	146	1703	0.06%	0.002%
50	5.913	5.892	5.940	HH	609	11768	0.44%	0.014%
51	5.958	5.940	5.977	HH	684	11258	0.42%	0.013%
52	6.022	5.977	6.072	HH	1033	35369	1.31%	0.042%
53	6.088	6.072	6.097	HH	610	7117	0.26%	0.008%
54	6.101	6.097	6.115	HH	537	4102	0.15%	0.005%
55	6.131	6.115	6.157	HH	492	7936	0.29%	0.009%
56	6.177	6.157	6.192	HH	416	5509	0.20%	0.007%
57	6.199	6.192	6.207	HH	304	2480	0.09%	0.003%
58	6.227	6.207	6.235	HH	474	6460	0.24%	0.008%
59	6.243	6.235	6.262	HH	470	6335	0.23%	0.008%
60	6.266	6.262	6.286	HH	418	3483	0.13%	0.004%
61	6.309	6.286	6.325	HH	825	13336	0.49%	0.016%
62	6.328	6.325	6.365	HH	521	8216	0.30%	0.010%
63	6.383	6.365	6.407	HH	427	7465	0.28%	0.009%
64	6.420	6.407	6.430	HH	465	5038	0.19%	0.006%
65	6.445	6.430	6.466	HH	1113	14975	0.55%	0.018%
66	6.479	6.466	6.505	HH	714	10341	0.38%	0.012%
67	6.518	6.505	6.540	HH	236	4254	0.16%	0.005%
68	6.555	6.540	6.566	HH	429	4826	0.18%	0.006%
69	6.585	6.566	6.602	HH	587	8564	0.32%	0.010%
70	6.616	6.602	6.641	HH	607	8575	0.32%	0.010%
71	6.649	6.641	6.664	HH	343	3964	0.15%	0.005%
72	6.706	6.664	6.727	HH	752	19046	0.71%	0.023%
73	6.739	6.727	6.746	HH	634	5930	0.22%	0.007%
74	6.751	6.746	6.765	HH	640	5634	0.21%	0.007%
75	6.788	6.765	6.799	HH	759	11681	0.43%	0.014%
76	6.814	6.799	6.836	HH	940	15963	0.59%	0.019%
77	6.856	6.836	6.884	HH	1118	22159	0.82%	0.026%
78	6.902	6.884	6.923	HH	827	15673	0.58%	0.019%
79	6.965	6.923	6.972	HH	1161	25502	0.94%	0.030%
80	6.997	6.972	7.036	HH	2297	55056	2.04%	0.066%
81	7.069	7.036	7.146	HH	4131	143597	5.32%	0.171%
82	7.165	7.146	7.192	HH	1421	35330	1.31%	0.042%
83	7.223	7.192	7.259	HH	2435	63814	2.36%	0.076%
84	7.264	7.259	7.267	HH	1189	5616	0.21%	0.007%
85	7.271	7.267	7.291	HH	1283	16415	0.61%	0.020%
86	7.303	7.291	7.326	HH	1184	22202	0.82%	0.026%
87	7.343	7.326	7.361	HH	974	19115	0.71%	0.023%
88	7.392	7.361	7.427	HH	1572	42406	1.57%	0.050%
89	7.430	7.427	7.439	HH	829	5843	0.22%	0.007%
90	7.445	7.439	7.474	HH	854	16540	0.61%	0.020%
91	7.498	7.474	7.526	HH	1300	28959	1.07%	0.034%
92	7.547	7.526	7.568	HH	1043	22695	0.84%	0.027%
93	7.589	7.568	7.608	HH	1144	20779	0.77%	0.025%
94	7.640	7.608	7.656	HH	1407	28922	1.07%	0.034%
95	7.687	7.656	7.713	HH	1391	39405	1.46%	0.047%
96	7.730	7.713	7.734	HH	1308	15002	0.56%	0.018%
97	7.738	7.734	7.757	HH	1318	17259	0.64%	0.021%
98	7.781	7.757	7.798	HH	1779	35678	1.32%	0.042%
99	7.822	7.798	7.834	HH	2787	47154	1.75%	0.056%
100	7.844	7.834	7.868	HH	2495	43370	1.61%	0.052%

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101	7.883	7.868	7.891	HH	2041	25228	0.93%	0.030%
102	7.908	7.891	7.925	HH	2799	50222	1.86%	0.060%
103	7.955	7.925	7.983	HH	3101	89282	3.31%	0.106%
104	8.021	7.983	8.040	HH	8978	169373	6.27%	0.202%
105	8.053	8.040	8.081	HH	6541	138857	5.14%	0.165%
106	8.087	8.081	8.146	HH	5160	139600	5.17%	0.166%
107	8.169	8.146	8.181	HH	5546	87697	3.25%	0.104%
108	8.206	8.181	8.225	HH	7711	174650	6.47%	0.208%
109	8.234	8.225	8.279	HH	7013	147717	5.47%	0.176%
110	8.299	8.279	8.401	HH	4538	223026	8.26%	0.265%
111	8.411	8.401	8.416	HH	1911	16167	0.60%	0.019%
112	8.419	8.416	8.427	HH	1848	12839	0.48%	0.015%
113	8.459	8.427	8.477	HH	2719	72916	2.70%	0.087%
114	8.496	8.477	8.520	HH	10095	170191	6.30%	0.203%
115	8.529	8.520	8.552	HH	5340	84789	3.14%	0.101%
116	8.570	8.552	8.581	HH	3965	63288	2.34%	0.075%
117	8.596	8.581	8.607	HH	4080	59750	2.21%	0.071%
118	8.622	8.607	8.651	HH	4538	93071	3.45%	0.111%
119	8.662	8.651	8.667	HH	3031	29704	1.10%	0.035%
120	8.691	8.667	8.714	HH	3386	85384	3.16%	0.102%
121	8.739	8.714	8.759	HH	5607	120130	4.45%	0.143%
122	8.766	8.759	8.784	HH	4602	62109	2.30%	0.074%
123	8.808	8.784	8.887	HH	5495	283234	10.49%	0.337%
124	8.909	8.887	8.931	HH	7202	138756	5.14%	0.165%
125	8.950	8.931	9.019	HH	6404	232669	8.61%	0.277%
126	9.059	9.019	9.086	HH	6737	165861	6.14%	0.197%
127	9.103	9.086	9.151	HH	5039	150590	5.57%	0.179%
128	9.198	9.151	9.227	HH	6316	206367	7.64%	0.246%
129	9.243	9.227	9.261	HH	3834	74787	2.77%	0.089%
130	9.289	9.261	9.336	HH	14613	385861	14.28%	0.459%
131	9.358	9.336	9.383	HH	8218	182260	6.75%	0.217%
132	9.404	9.383	9.411	HH	6414	94467	3.50%	0.112%
133	9.431	9.411	9.472	HH	9736	281548	10.42%	0.335%
134	9.487	9.472	9.574	HH	7383	322787	11.95%	0.384%
135	9.618	9.574	9.665	HH	6109	270927	10.03%	0.322%
136	9.686	9.665	9.717	HH	7311	173490	6.42%	0.207%
137	9.724	9.717	9.732	HH	4899	43374	1.61%	0.052%
138	9.743	9.732	9.771	HH	4938	107191	3.97%	0.128%
139	9.794	9.771	9.832	HH	4960	158311	5.86%	0.188%
140	9.859	9.832	9.865	HH	4334	75748	2.80%	0.090%
141	9.871	9.865	9.938	HH	4415	157207	5.82%	0.187%
142	9.956	9.938	9.967	HH	3262	55812	2.07%	0.066%
143	9.989	9.967	10.002	HH	3516	68586	2.54%	0.082%
144	10.026	10.002	10.046	HH	5052	112072	4.15%	0.133%
145	10.072	10.046	10.092	HH	5789	133366	4.94%	0.159%
146	10.101	10.092	10.106	HH	3965	32705	1.21%	0.039%
147	10.126	10.106	10.138	HH	5964	97879	3.62%	0.117%
148	10.171	10.138	10.191	HH	8837	223689	8.28%	0.266%
149	10.210	10.191	10.245	HH	9369	231319	8.56%	0.275%
150	10.279	10.245	10.324	HH	9965	337880	12.51%	0.402%
151	10.332	10.324	10.384	HH	6414	208706	7.73%	0.248%
152	10.419	10.384	10.433	HH	8041	193848	7.18%	0.231%
153	10.447	10.433	10.467	HH	7693	136341	5.05%	0.162%
154	10.494	10.467	10.540	HH	13399	390076	14.44%	0.464%
155	10.547	10.540	10.581	HH	6678	144919	5.36%	0.172%
156	10.589	10.581	10.601	HH	5023	57376	2.12%	0.068%
157	10.612	10.601	10.626	HH	5176	76475	2.83%	0.091%
158	10.677	10.626	10.744	HH	98246	1866304	69.09%	2.221%
159	10.764	10.744	10.860	HH	28254	916966	33.95%	1.091%

160	10.873	10.860	10.941	HH	6845	rteres 293411	10.86%	0.349%
161	10.947	10.941	10.967	HH	5431	81838	3.03%	0.097%
162	11.000	10.967	11.016	HH	6748	168494	6.24%	0.201%
163	11.053	11.016	11.061	HH	7468	183209	6.78%	0.218%
164	11.080	11.061	11.101	HH	8406	178966	6.63%	0.213%
165	11.121	11.101	11.141	HH	8166	171141	6.34%	0.204%
166	11.164	11.141	11.184	HH	6955	164542	6.09%	0.196%
167	11.214	11.184	11.261	HH	15135	414989	15.36%	0.494%
168	11.281	11.261	11.305	HH	7309	172696	6.39%	0.206%
169	11.347	11.305	11.400	HH	9583	422955	15.66%	0.503%
170	11.409	11.400	11.437	HH	6706	139136	5.15%	0.166%
171	11.448	11.437	11.456	HH	6150	67397	2.50%	0.080%
172	11.484	11.456	11.502	HH	27277	444249	16.45%	0.529%
173	11.519	11.502	11.570	HH	27209	610817	22.61%	0.727%
174	11.596	11.570	11.616	HH	30404	526446	19.49%	0.627%
175	11.631	11.616	11.647	HH	22929	348229	12.89%	0.414%
176	11.664	11.647	11.753	HH	25126	784010	29.02%	0.933%
177	11.792	11.753	11.811	HH	8995	266472	9.86%	0.317%
178	11.850	11.811	11.872	HH	9302	278704	10.32%	0.332%
179	11.891	11.872	11.912	HH	9422	200614	7.43%	0.239%
180	11.917	11.912	11.944	HH	7756	139704	5.17%	0.166%
181	11.968	11.944	11.980	HH	11888	211650	7.84%	0.252%
182	11.986	11.980	12.007	HH	11806	176356	6.53%	0.210%
183	12.024	12.007	12.037	HH	10374	175893	6.51%	0.209%
184	12.051	12.037	12.084	HH	12902	294593	10.91%	0.351%
185	12.101	12.084	12.125	HH	9595	218636	8.09%	0.260%
186	12.162	12.125	12.194	HH	9971	371392	13.75%	0.442%
187	12.230	12.194	12.259	HH	10613	377355	13.97%	0.449%
188	12.278	12.259	12.329	HH	13461	437871	16.21%	0.521%
189	12.380	12.329	12.401	HH	30392	688162	25.48%	0.819%
190	12.421	12.401	12.435	HH	17243	323084	11.96%	0.385%
191	12.444	12.435	12.473	HH	16167	326274	12.08%	0.388%
192	12.496	12.473	12.587	HH	102968	2009849	74.40%	2.392%
193	12.607	12.587	12.634	HH	10770	277059	10.26%	0.330%
194	12.658	12.634	12.675	HH	12513	275154	10.19%	0.328%
195	12.692	12.675	12.713	HH	15202	298765	11.06%	0.356%
196	12.723	12.713	12.746	HH	11841	219697	8.13%	0.262%
197	12.756	12.746	12.769	HH	11490	149923	5.55%	0.178%
198	12.792	12.769	12.840	HH	100523	1695827	62.78%	2.019%
199	12.861	12.840	12.883	HH	24700	473210	17.52%	0.563%
200	12.918	12.883	12.977	HH	23740	894249	33.10%	1.064%
201	12.990	12.977	13.028	HH	12290	340235	12.60%	0.405%
202	13.044	13.028	13.052	HH	11205	156487	5.79%	0.186%
203	13.099	13.052	13.115	HH	14916	485923	17.99%	0.578%
204	13.132	13.115	13.171	HH	14971	415799	15.39%	0.495%
205	13.191	13.171	13.201	HH	12499	216167	8.00%	0.257%
206	13.217	13.201	13.240	HH	14041	295329	10.93%	0.352%
207	13.266	13.240	13.337	HH	18560	815380	30.19%	0.971%
208	13.397	13.337	13.440	HH	28836	1102934	40.83%	1.313%
209	13.452	13.440	13.475	HH	13701	275404	10.20%	0.328%
210	13.503	13.475	13.524	HH	24251	514828	19.06%	0.613%
211	13.541	13.524	13.601	HH	23674	822590	30.45%	0.979%
212	13.667	13.601	13.692	HH	26161	953199	35.29%	1.135%
213	13.711	13.692	13.765	HH	20456	709943	26.28%	0.845%
214	13.773	13.765	13.808	HH	13462	330466	12.23%	0.393%
215	13.839	13.808	13.843	HH	13675	269005	9.96%	0.320%
216	13.857	13.843	13.899	HH	14201	453167	16.78%	0.539%
217	13.926	13.899	13.936	HH	13455	288241	10.67%	0.343%

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218	13.944	13.936	13.962	HH	13441	204530	7.57%	0.243%
219	13.988	13.962	13.994	HH	14464	265591	9.83%	0.316%
220	13.999	13.994	14.019	HH	14470	210694	7.80%	0.251%
221	14.039	14.019	14.052	HH	14463	277752	10.28%	0.331%
222	14.068	14.052	14.074	HH	14593	190411	7.05%	0.227%
223	14.124	14.074	14.166	HH	20292	952404	35.26%	1.134%
224	14.200	14.166	14.215	HH	19425	520058	19.25%	0.619%
225	14.235	14.215	14.286	HH	20650	788370	29.19%	0.938%
226	14.322	14.286	14.348	HH	23985	747523	27.67%	0.890%
227	14.371	14.348	14.421	HH	27254	956412	35.41%	1.138%
228	14.442	14.421	14.466	HH	20401	507175	18.78%	0.604%
229	14.497	14.466	14.502	HH	19302	401004	14.85%	0.477%
230	14.528	14.502	14.556	HH	33416	782639	28.97%	0.932%
231	14.575	14.556	14.608	HH	20577	590228	21.85%	0.703%
232	14.612	14.608	14.618	HH	17645	109809	4.07%	0.131%
233	14.686	14.618	14.707	HH	52969	1434519	53.11%	1.708%
234	14.727	14.707	14.795	HH	53426	1729328	64.02%	2.058%
235	14.818	14.795	14.824	HH	21581	360195	13.33%	0.429%
236	14.845	14.824	14.881	HH	27996	819759	30.35%	0.976%
237	14.902	14.881	14.959	HH	24404	1050627	38.89%	1.251%
238	14.990	14.959	15.008	HH	23516	649901	24.06%	0.774%
239	15.015	15.008	15.021	HH	23213	173673	6.43%	0.207%
240	15.044	15.021	15.095	HH	25433	1033027	38.24%	1.230%
241	15.119	15.095	15.139	HH	28084	670661	24.83%	0.798%
242	15.152	15.139	15.216	HH	25913	1075592	39.82%	1.280%
243	15.269	15.216	15.299	HH	141978	2701256	100.00%	3.215%
244	15.317	15.299	15.340	HH	26461	611371	22.63%	0.728%
245	15.366	15.340	15.390	HH	38305	907757	33.61%	1.081%
246	15.406	15.390	15.437	HH	29398	760125	28.14%	0.905%
247	15.462	15.437	15.486	HH	27714	772122	28.58%	0.919%
248	15.505	15.486	15.512	HH	29743	435561	16.12%	0.518%
249	15.533	15.512	15.575	HH	31375	1103487	40.85%	1.313%
250	15.586	15.575	15.602	HH	26502	436388	16.16%	0.519%
251	15.604	15.602	15.609	HH	25778	102122	3.78%	0.122%
252	15.614	15.609	15.622	HH	25647	202727	7.50%	0.241%
253	15.638	15.622	15.673	HH	26506	786164	29.10%	0.936%
254	15.700	15.673	15.731	HH	26502	887159	32.84%	1.056%
255	15.754	15.731	15.774	HH	28680	712145	26.36%	0.848%
256	15.782	15.774	15.838	HH	27941	1042804	38.60%	1.241%
257	15.842	15.838	15.848	HH	26368	151302	5.60%	0.180%
258	15.866	15.848	15.877	HH	26937	468790	17.35%	0.558%
259	15.884	15.877	15.904	HH	27093	424064	15.70%	0.505%
260	15.940	15.904	15.946	HH	30871	713943	26.43%	0.850%
261	15.951	15.946	15.984	HH	30738	688021	25.47%	0.819%
262	16.056	15.984	16.087	HH	32954	1887246	69.87%	2.246%
263	16.130	16.087	16.139	HH	31898	958284	35.48%	1.141%
264	16.155	16.139	16.176	HH	33151	721143	26.70%	0.858%
265	16.181	16.176	16.211	HH	32572	656587	24.31%	0.782%
266	16.251	16.211	16.276	HH	65961	1766452	65.39%	2.103%
267	16.281	16.276	16.352	HH	44760	1716954	63.56%	2.044%
268	16.359	16.352	16.366	HH	33465	265792	9.84%	0.316%
269	16.389	16.366	16.446	HH	40086	1732922	64.15%	2.063%
270	16.449	16.446	16.480	HH	34540	700698	25.94%	0.834%
271	16.524	16.480	16.545	HH	38595	1390672	51.48%	1.655%
272	16.572	16.545	16.616	HH	55582	1795438	66.47%	2.137%
273	16.640	16.616	16.685	HH	59445	1936258	71.68%	2.305%
274	16.707	16.685	16.726	HH	44002	1041538	38.56%	1.240%
275	16.745	16.726	16.751	HHA	45969	663985	24.58%	0.790%

Sum of corrected areas: rteres 84012289

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