

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061719\
 Data File : FF004806.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jun 2019 11:00
 Sample : K3154-09 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.412	4.392	4.442	BH	490	4446	0.02%	0.002%
2	4.453	4.442	4.468	PH	142	931	0.00%	0.001%
3	4.487	4.468	4.545	PH	194	540	0.00%	0.000%
4	4.564	4.545	4.599	PH	284	2452	0.01%	0.001%
5	4.617	4.599	4.623	PH	281	2682	0.01%	0.001%
6	4.639	4.623	4.656	HH	602	7300	0.03%	0.004%
7	4.667	4.656	4.684	HH	473	4043	0.02%	0.002%
8	4.695	4.684	4.712	PH	308	2213	0.01%	0.001%
9	4.721	4.712	4.725	HH	219	1213	0.01%	0.001%
10	4.752	4.725	4.773	HH	817	12475	0.06%	0.007%
11	4.790	4.773	4.805	HH	467	4771	0.02%	0.003%
12	4.824	4.805	4.851	PH	492	6087	0.03%	0.003%
13	4.887	4.851	4.909	HH	1242	16535	0.08%	0.009%
14	4.915	4.909	4.921	HH	181	937	0.00%	0.001%
15	4.936	4.921	4.952	HH	363	4235	0.02%	0.002%
16	4.980	4.952	4.996	PH	254	2557	0.01%	0.001%
17	5.024	4.996	5.037	PH	614	7893	0.04%	0.004%
18	5.056	5.037	5.081	HH	728	10637	0.05%	0.006%
19	5.095	5.081	5.119	HH	654	8621	0.04%	0.005%
20	5.134	5.119	5.142	HH	809	7312	0.03%	0.004%
21	5.158	5.142	5.175	HH	1738	21426	0.10%	0.012%
22	5.187	5.175	5.234	HH	1078	17589	0.08%	0.010%
23	5.253	5.234	5.262	HH	1514	15188	0.07%	0.008%
24	5.272	5.262	5.301	HH	1832	28976	0.13%	0.016%
25	5.318	5.301	5.332	HH	1372	18927	0.09%	0.010%
26	5.345	5.332	5.361	HH	1439	18089	0.08%	0.010%
27	5.372	5.361	5.383	HH	825	9448	0.04%	0.005%
28	5.402	5.383	5.425	HH	1305	19990	0.09%	0.011%
29	5.452	5.425	5.465	HH	4408	49976	0.23%	0.028%
30	5.478	5.465	5.502	HH	5148	58959	0.27%	0.033%
31	5.522	5.502	5.562	HH	1568	32280	0.15%	0.018%
32	5.575	5.562	5.582	HH	1027	10740	0.05%	0.006%
33	5.584	5.582	5.595	HH	995	6246	0.03%	0.003%
34	5.605	5.595	5.617	HH	924	10693	0.05%	0.006%
35	5.638	5.617	5.658	HH	4469	56438	0.26%	0.031%
36	5.669	5.658	5.689	HH	1712	24073	0.11%	0.013%

					rteres			
37	5.717	5.689	5.723	HH	2132	31304	0.14%	0.017%
38	5.738	5.723	5.743	HH	2865	30373	0.14%	0.017%
39	5.752	5.743	5.779	HH	3018	44227	0.20%	0.024%
40	5.801	5.779	5.812	HH	2141	31573	0.15%	0.017%
41	5.825	5.812	5.836	HH	2408	28388	0.13%	0.016%
42	5.847	5.836	5.856	HH	2694	28946	0.13%	0.016%
43	5.863	5.856	5.886	HH	2517	35295	0.16%	0.020%
44	5.902	5.886	5.931	HH	3220	57427	0.26%	0.024%
45	5.952	5.931	5.975	HH	3434	65268	0.30%	0.036%
46	6.004	5.975	6.026	HH	3996	86251	0.40%	0.048%
47	6.050	6.026	6.070	HH	5098	85930	0.39%	0.048%
48	6.094	6.070	6.118	HH	4026	74558	0.34%	0.041%
49	6.155	6.118	6.170	HH	4642	104101	0.48%	0.058%
50	6.186	6.170	6.207	HH	3918	74830	0.34%	0.041%
51	6.224	6.207	6.236	HH	3306	49646	0.23%	0.027%
52	6.241	6.236	6.253	HH	3258	32609	0.15%	0.018%
53	6.273	6.253	6.295	HH	5684	97315	0.45%	0.054%
54	6.315	6.295	6.331	HH	4232	74045	0.34%	0.041%
55	6.370	6.331	6.399	HH	5201	156386	0.72%	0.086%
56	6.434	6.399	6.486	HH	14131	305464	1.40%	0.169%
57	6.496	6.486	6.509	HH	3313	42499	0.20%	0.024%
58	6.526	6.509	6.536	HH	3677	52778	0.24%	0.029%
59	6.548	6.536	6.559	HH	3921	51008	0.23%	0.028%
60	6.583	6.559	6.601	HH	9814	151803	0.70%	0.084%
61	6.608	6.601	6.619	HH	4866	50477	0.23%	0.028%
62	6.632	6.619	6.647	HH	5770	80307	0.37%	0.044%
63	6.656	6.647	6.670	HH	4673	55307	0.25%	0.031%
64	6.711	6.670	6.732	HH	6798	174451	0.80%	0.096%
65	6.770	6.732	6.805	HH	6790	209706	0.96%	0.116%
66	6.835	6.805	6.861	HH	9212	184981	0.85%	0.102%
67	6.903	6.861	6.918	HH	6178	164665	0.76%	0.091%
68	6.952	6.918	6.975	HH	8787	225365	1.04%	0.125%
69	6.995	6.975	7.020	HH	10189	179018	0.82%	0.099%
70	7.038	7.020	7.054	HH	7859	131236	0.60%	0.073%
71	7.066	7.054	7.079	HH	7026	96175	0.44%	0.053%
72	7.094	7.079	7.118	HH	8199	139281	0.64%	0.077%
73	7.137	7.118	7.178	HH	13029	262078	1.20%	0.145%
74	7.193	7.178	7.219	HH	6688	137134	0.63%	0.076%
75	7.238	7.219	7.254	HH	8113	136093	0.63%	0.075%
76	7.267	7.254	7.299	HH	6415	161055	0.74%	0.089%
77	7.358	7.299	7.386	HH	28339	610961	2.81%	0.338%
78	7.403	7.386	7.422	HH	7804	151004	0.69%	0.084%
79	7.430	7.422	7.443	HH	7553	91777	0.42%	0.051%
80	7.447	7.443	7.469	HH	7263	102745	0.47%	0.057%
81	7.481	7.469	7.505	HH	6447	129095	0.59%	0.071%
82	7.531	7.505	7.569	HH	13994	343770	1.58%	0.190%
83	7.586	7.569	7.605	HH	8438	147229	0.68%	0.081%
84	7.627	7.605	7.641	HH	6293	122724	0.56%	0.068%
85	7.673	7.641	7.680	HH	9089	171231	0.79%	0.095%
86	7.694	7.680	7.712	HH	9590	165318	0.76%	0.091%
87	7.727	7.712	7.733	HH	8281	94609	0.43%	0.052%
88	7.739	7.733	7.767	HH	8374	152432	0.70%	0.084%
89	7.789	7.767	7.801	HH	10214	176627	0.81%	0.098%

					rteres			
90	7.814	7.801	7.824	HH	10721	134831	0.62%	0.075%
91	7.835	7.824	7.854	HH	10844	167777	0.77%	0.093%
92	7.878	7.854	7.899	HH	12539	248994	1.14%	0.138%
93	7.925	7.899	7.946	HH	13244	262125	1.20%	0.145%
94	7.965	7.946	7.972	HH	12035	160186	0.74%	0.089%
95	7.984	7.972	8.006	HH	13718	213673	0.98%	0.118%
96	8.051	8.006	8.087	HH	18781	483000	2.22%	0.267%
97	8.104	8.087	8.122	HH	8237	167222	0.77%	0.092%
98	8.142	8.122	8.148	HH	12277	163760	0.75%	0.091%
99	8.161	8.148	8.176	HH	15436	221224	1.02%	0.122%
100	8.182	8.176	8.191	HH	10977	93684	0.43%	0.052%
101	8.229	8.191	8.255	HH	40090	741462	3.41%	0.410%
102	8.282	8.255	8.311	HH	13407	388699	1.79%	0.215%
103	8.335	8.311	8.359	HH	11979	305509	1.40%	0.169%
104	8.393	8.359	8.407	HH	13107	311694	1.43%	0.172%
105	8.418	8.407	8.432	HH	11756	163102	0.75%	0.090%
106	8.451	8.432	8.491	HH	15061	391881	1.80%	0.217%
107	8.521	8.491	8.542	HH	11329	297091	1.37%	0.164%
108	8.556	8.542	8.569	HH	9761	144947	0.67%	0.080%
109	8.590	8.569	8.597	HH	12729	185217	0.85%	0.102%
110	8.602	8.597	8.615	HH	12499	129737	0.60%	0.072%
111	8.652	8.615	8.664	HH	13931	367280	1.69%	0.203%
112	8.676	8.664	8.704	HH	13996	313034	1.44%	0.173%
113	8.722	8.704	8.740	HH	14525	278747	1.28%	0.154%
114	8.765	8.740	8.793	HH	27086	539246	2.48%	0.298%
115	8.819	8.793	8.839	HH	14571	330634	1.52%	0.183%
116	8.845	8.839	8.862	HH	11270	150159	0.69%	0.083%
117	8.887	8.862	8.902	HH	12068	274697	1.26%	0.152%
118	8.915	8.902	8.932	HH	13005	214434	0.99%	0.119%
119	8.948	8.932	8.964	HH	11300	210182	0.97%	0.116%
120	8.991	8.964	9.015	HH	14385	390950	1.80%	0.216%
121	9.052	9.015	9.079	HH	54983	935694	4.30%	0.518%
122	9.082	9.079	9.119	HH	13319	285685	1.31%	0.158%
123	9.138	9.119	9.164	HH	14637	337505	1.55%	0.187%
124	9.198	9.164	9.224	HH	13168	417816	1.92%	0.231%
125	9.255	9.224	9.268	HH	12844	298587	1.37%	0.165%
126	9.285	9.268	9.303	HH	14172	268171	1.23%	0.148%
127	9.309	9.303	9.321	HH	11923	119600	0.55%	0.066%
128	9.337	9.321	9.369	HH	14347	361028	1.66%	0.200%
129	9.386	9.369	9.403	HH	13347	257341	1.18%	0.142%
130	9.429	9.403	9.460	HH	22413	567854	2.61%	0.314%
131	9.472	9.460	9.484	HH	15178	207756	0.95%	0.115%
132	9.512	9.484	9.534	HH	19132	482878	2.22%	0.267%
133	9.560	9.534	9.578	HH	18539	389058	1.79%	0.215%
134	9.592	9.578	9.597	HH	14826	167993	0.77%	0.093%
135	9.612	9.597	9.641	HH	18299	382218	1.76%	0.211%
136	9.658	9.641	9.676	HH	12785	256018	1.18%	0.142%
137	9.681	9.676	9.697	HH	11864	149868	0.69%	0.083%
138	9.716	9.697	9.728	HH	12038	212433	0.98%	0.117%
139	9.748	9.728	9.752	HH	13965	191535	0.88%	0.106%
140	9.788	9.752	9.810	HH	18450	552666	2.54%	0.306%
141	9.833	9.810	9.882	HH	67772	1175077	5.40%	0.650%

rteres								
142	9.916	9.882	9.927	HH	14406	368223	1.69%	0.204%
143	9.938	9.927	9.979	HH	14372	390206	1.79%	0.216%
144	10.006	9.979	10.036	HH	14882	433631	1.99%	0.240%
145	10.043	10.036	10.052	HH	12213	119828	0.55%	0.066%
146	10.082	10.052	10.091	HH	12813	284112	1.31%	0.157%
147	10.107	10.091	10.130	HH	14063	304796	1.40%	0.169%
148	10.180	10.130	10.195	HH	17918	571631	2.63%	0.316%
149	10.223	10.195	10.250	HH	37503	790737	3.63%	0.437%
150	10.272	10.250	10.292	HH	19862	418936	1.93%	0.232%
151	10.311	10.292	10.333	HH	21330	431739	1.98%	0.239%
152	10.367	10.333	10.396	HH	20573	594864	2.73%	0.329%
153	10.414	10.396	10.430	HH	13743	266852	1.23%	0.148%
154	10.477	10.430	10.493	HH	15926	532739	2.45%	0.295%
155	10.506	10.493	10.536	HH	15426	378360	1.74%	0.209%
156	10.573	10.536	10.607	HH	72726	1307615	6.01%	0.723%
157	10.646	10.607	10.676	HH	37039	965815	4.44%	0.534%
158	10.689	10.676	10.731	HH	16305	478291	2.20%	0.265%
159	10.764	10.731	10.769	HH	14044	302578	1.39%	0.167%
160	10.787	10.769	10.803	HH	14836	283385	1.30%	0.157%
161	10.825	10.803	10.838	HH	17107	328711	1.51%	0.182%
162	10.847	10.838	10.872	HH	15648	300353	1.38%	0.166%
163	10.903	10.872	10.936	HH	20020	649960	2.99%	0.360%
164	10.968	10.936	11.007	HH	21770	762975	3.51%	0.422%
165	11.030	11.007	11.062	HH	19304	519962	2.39%	0.288%
166	11.082	11.062	11.102	HH	18297	374914	1.72%	0.207%
167	11.135	11.102	11.160	HH	15279	481800	2.21%	0.266%
168	11.193	11.160	11.201	HH	14584	342905	1.58%	0.190%
169	11.222	11.201	11.248	HH	15111	420059	1.93%	0.232%
170	11.279	11.248	11.311	HH	69275	1187641	5.46%	0.657%
171	11.323	11.311	11.337	HH	16451	253355	1.16%	0.140%
172	11.370	11.337	11.419	HH	34018	982688	4.52%	0.544%
173	11.435	11.419	11.455	HH	14485	303396	1.39%	0.168%
174	11.478	11.455	11.499	HH	15449	367420	1.69%	0.203%
175	11.523	11.499	11.536	HH	15365	324963	1.49%	0.180%
176	11.575	11.536	11.617	HH	19688	819574	3.77%	0.453%
177	11.634	11.617	11.650	HH	18772	331796	1.53%	0.184%
178	11.675	11.650	11.699	HH	20573	534644	2.46%	0.296%
179	11.714	11.699	11.735	HH	18588	353171	1.62%	0.195%
180	11.765	11.735	11.794	HH	19348	603149	2.77%	0.334%
181	11.809	11.794	11.817	HH	16572	213777	0.98%	0.118%
182	11.839	11.817	11.862	HH	28771	567370	2.61%	0.314%
183	11.883	11.862	11.901	HH	15663	350426	1.61%	0.194%
184	11.951	11.901	11.975	HH	62496	1297416	5.96%	0.718%
185	12.005	11.975	12.078	HH	380533	5146389	23.65%	2.847%
186	12.083	12.078	12.096	HH	14957	162759	0.75%	0.090%
187	12.103	12.096	12.122	HH	14318	217909	1.00%	0.121%
188	12.171	12.122	12.177	HH	16017	487489	2.24%	0.270%
189	12.200	12.177	12.274	HH	51821	1327166	6.10%	0.734%
190	12.289	12.274	12.302	HH	16236	264580	1.22%	0.146%
191	12.333	12.302	12.348	HH	17655	461713	2.12%	0.255%
192	12.364	12.348	12.399	HH	19248	500133	2.30%	0.277%
193	12.420	12.399	12.435	HH	18045	356906	1.64%	0.197%
194	12.443	12.435	12.450	HH	15839	144830	0.67%	0.080%

					rteres			
195	12.471	12.450	12.494	HH	23277	481588	2.21%	0.266%
196	12.534	12.494	12.557	HH	17638	600415	2.76%	0.332%
197	12.593	12.557	12.620	HH	58687	1096901	5.04%	0.607%
198	12.649	12.620	12.699	HH	24968	837694	3.85%	0.463%
199	12.717	12.699	12.723	HH	14732	208619	0.96%	0.115%
200	12.744	12.723	12.758	HH	15371	310275	1.43%	0.172%
201	12.781	12.758	12.794	HH	14742	306441	1.41%	0.169%
202	12.810	12.794	12.827	HH	15458	295443	1.36%	0.163%
203	12.848	12.827	12.864	HH	17825	361544	1.66%	0.200%
204	12.900	12.864	12.930	HH	22864	744524	3.42%	0.412%
205	12.953	12.930	12.979	HH	25538	590107	2.71%	0.326%
206	13.035	12.979	13.063	HH	1036756	15315177	70.39%	8.471%
207	13.098	13.063	13.115	HH	1642624	21756739	100.00%	12.034%
208	13.122	13.115	13.171	HH	178937	2442370	11.23%	1.351%
209	13.179	13.171	13.184	HH	20356	153865	0.71%	0.085%
210	13.210	13.184	13.238	HH	60008	1262252	5.80%	0.698%
211	13.264	13.238	13.341	HH	216251	4663432	21.43%	2.579%
212	13.354	13.341	13.403	HH	29437	869410	4.00%	0.481%
213	13.440	13.403	13.476	HH	27173	986972	4.54%	0.546%
214	13.484	13.476	13.502	HH	21705	324521	1.49%	0.179%
215	13.513	13.502	13.526	HH	21344	295524	1.36%	0.163%
216	13.558	13.526	13.587	HH	73249	1464612	6.73%	0.810%
217	13.594	13.587	13.614	HH	22505	341392	1.57%	0.189%
218	13.634	13.614	13.653	HH	27413	551167	2.53%	0.305%
219	13.670	13.653	13.687	HH	27974	484640	2.23%	0.268%
220	13.697	13.687	13.723	HH	21934	464397	2.13%	0.257%
221	13.741	13.723	13.762	HH	22113	486932	2.24%	0.269%
222	13.796	13.762	13.821	HH	53377	1224445	5.63%	0.677%
223	13.829	13.821	13.857	HH	28636	586723	2.70%	0.325%
224	13.872	13.857	13.886	HH	29176	469609	2.16%	0.260%
225	13.904	13.886	13.952	HH	32450	1033120	4.75%	0.571%
226	13.969	13.952	13.980	HH	20838	337244	1.55%	0.187%
227	14.022	13.980	14.033	HH	27209	766457	3.52%	0.424%
228	14.059	14.033	14.084	HH	62551	1332921	6.13%	0.737%
229	14.098	14.084	14.127	HH	45715	922122	4.24%	0.510%
230	14.153	14.127	14.175	HH	28784	797223	3.66%	0.441%
231	14.205	14.175	14.224	HH	35630	886924	4.08%	0.491%
232	14.252	14.224	14.272	HH	55768	1132132	5.20%	0.626%
233	14.283	14.272	14.306	HH	33183	585163	2.69%	0.324%
234	14.322	14.306	14.337	HH	25304	462390	2.13%	0.256%
235	14.362	14.337	14.391	HH	48276	1060488	4.87%	0.587%
236	14.419	14.391	14.452	HH	69292	1548973	7.12%	0.857%
237	14.477	14.452	14.510	HH	29331	934028	4.29%	0.517%
238	14.527	14.510	14.547	HH	28578	579404	2.66%	0.320%
239	14.571	14.547	14.606	HH	25903	859041	3.95%	0.475%
240	14.618	14.606	14.629	HH	24222	328963	1.51%	0.182%
241	14.647	14.629	14.664	HH	25252	499428	2.30%	0.276%
242	14.699	14.664	14.732	HH	35674	1147511	5.27%	0.635%
243	14.756	14.732	14.774	HH	25331	608676	2.80%	0.337%
244	14.821	14.774	14.848	HH	30010	1192028	5.48%	0.659%
245	14.874	14.848	14.881	HH	40087	663583	3.05%	0.367%
246	14.902	14.881	14.934	HH	53271	1243088	5.71%	0.688%

					rteres			
247	14.958	14.934	14.967	HH	27595	544199	2.50%	0.301%
248	14.983	14.967	15.017	HH	28159	811967	3.73%	0.449%
249	15.043	15.017	15.069	HH	29950	879078	4.04%	0.486%
250	15.093	15.069	15.125	HH	28103	908914	4.18%	0.503%
251	15.153	15.125	15.192	HH	29335	1115718	5.13%	0.617%
252	15.215	15.192	15.222	HH	28867	514686	2.37%	0.285%
253	15.228	15.222	15.231	HH	28582	145680	0.67%	0.081%
254	15.255	15.231	15.268	HH	30468	658390	3.03%	0.364%
255	15.289	15.268	15.322	HH	37591	1074124	4.94%	0.594%
256	15.328	15.322	15.378	HH	30793	991556	4.56%	0.548%
257	15.427	15.378	15.454	HH	49440	1580513	7.26%	0.874%
258	15.485	15.454	15.535	HH	52290	1792403	8.24%	0.991%
259	15.560	15.535	15.581	HH	32321	863499	3.97%	0.478%
260	15.615	15.581	15.622	HH	32426	765347	3.52%	0.423%
261	15.642	15.622	15.650	HH	32642	545593	2.51%	0.302%
262	15.657	15.650	15.661	HH	32537	206585	0.95%	0.114%
263	15.681	15.661	15.716	HH	33844	1079785	4.96%	0.597%
264	15.751	15.716	15.771	HH	34281	1105118	5.08%	0.611%
265	15.811	15.771	15.833	HH	36294	1269034	5.83%	0.702%
266	15.842	15.833	15.861	HH	35371	589428	2.71%	0.326%
267	15.865	15.861	15.874	HH	34883	273108	1.26%	0.151%
268	15.881	15.874	15.889	HH	35018	311232	1.43%	0.172%
269	15.930	15.889	15.972	HH	59609	2112406	9.71%	1.168%
270	15.989	15.972	16.012	HH	39327	919255	4.23%	0.508%
271	16.023	16.012	16.028	HH	37181	335647	1.54%	0.186%
272	16.056	16.028	16.063	HH	37361	776829	3.57%	0.430%
273	16.067	16.063	16.074	HH	37393	252924	1.16%	0.140%
274	16.107	16.074	16.117	HH	43241	1055570	4.85%	0.584%
275	16.136	16.117	16.172	HH	44866	1384820	6.37%	0.766%
276	16.181	16.172	16.185	HH	40465	319821	1.47%	0.177%
277	16.191	16.185	16.198	HH	40707	303975	1.40%	0.168%
278	16.225	16.198	16.239	HH	43167	1034601	4.76%	0.572%
279	16.244	16.239	16.252	HH	43411	341537	1.57%	0.189%
280	16.262	16.252	16.267	HH	42586	375252	1.72%	0.208%
281	16.276	16.267	16.282	HH	43392	399313	1.84%	0.221%
282	16.316	16.282	16.349	HH	44925	1738419	7.99%	0.962%
283	16.370	16.349	16.376	HH	43336	687518	3.16%	0.380%
284	16.416	16.376	16.452	HH	68831	2378598	10.93%	1.316%
285	16.477	16.452	16.499	HH	53630	1393553	6.41%	0.771%
286	16.513	16.499	16.528	HH	47849	831594	3.82%	0.460%
287	16.537	16.528	16.557	HH	48654	828364	3.81%	0.458%
288	16.586	16.557	16.604	HH	50523	1391197	6.39%	0.769%
289	16.636	16.604	16.648	HH	51097	1304186	5.99%	0.721%
290	16.659	16.648	16.674	HH	49288	775667	3.57%	0.429%
291	16.690	16.674	16.701	HH	51391	796660	3.66%	0.441%
292	16.723	16.701	16.742	HH	53423	1300004	5.98%	0.719%
293	16.772	16.742	16.825	HH	59982	2675772	12.30%	1.480%
294	16.884	16.825	16.923	HH	81101	3582496	16.47%	1.982%
Sum of corrected areas:					180794958			