

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032219\
 Data File : FF003963.D
 Signal(s) : FID2B.ch
 Acq On : 22 Mar 2019 17:27
 Sample : K2050-04 2X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.309	4.282	4.336	BH	260	1373	0.03%	0.002%
2	4.344	4.336	4.363	PH	-23	-1666	-0.04%	-0.002%
3	4.378	4.363	4.384	PH	-56	-1450	-0.04%	-0.002%
4	4.426	4.384	4.442	PH	342	1674	0.04%	0.002%
5	4.459	4.442	4.494	PH	678	5138	0.12%	0.006%
6	4.525	4.494	4.656	PH	4713	103950	2.52%	0.128%
7	4.660	4.656	4.673	HH	59	48	0.00%	0.000%
8	4.677	4.673	4.710	PH	34	-922	-0.02%	-0.001%
9	4.720	4.710	4.751	PH	-24	-2955	-0.07%	-0.004%
10	4.777	4.751	4.824	PH	259	-3478	-0.08%	-0.004%
11	4.828	4.824	4.846	PH	-150	-3130	-0.08%	-0.004%
12	4.852	4.846	4.857	PH	-241	-1793	-0.04%	-0.002%
13	4.861	4.857	4.867	PH	-148	-1608	-0.04%	-0.002%
14	4.872	4.867	4.877	PH	-232	-1624	-0.04%	-0.002%
15	4.884	4.877	4.888	PH	-264	-1955	-0.05%	-0.002%
16	4.905	4.888	4.925	PH	19	-3811	-0.09%	-0.005%
17	4.927	4.925	4.937	PH	-215	-2322	-0.06%	-0.003%
18	4.956	4.937	4.976	PH	-271	-7635	-0.18%	-0.009%
19	4.995	4.976	5.006	PH	-175	-5064	-0.12%	-0.006%
20	5.010	5.006	5.016	PH	-247	-1897	-0.05%	-0.002%
21	5.023	5.016	5.037	PH	-232	-3828	-0.09%	-0.005%
22	5.055	5.037	5.096	PH	-184	-11235	-0.27%	-0.014%
23	5.120	5.096	5.133	PH	-89	-5940	-0.14%	-0.007%
24	5.138	5.133	5.143	PH	-244	-1877	-0.05%	-0.002%
25	5.149	5.143	5.154	PH	-298	-2038	-0.05%	-0.003%
26	5.184	5.154	5.197	PH	-97	-5952	-0.14%	-0.007%
27	5.202	5.197	5.218	PH	-210	-3548	-0.09%	-0.004%
28	5.232	5.218	5.249	PH	-202	-5878	-0.14%	-0.007%
29	5.263	5.249	5.289	PH	-378	-9464	-0.23%	-0.012%
30	5.297	5.289	5.331	PH	-254	-9737	-0.24%	-0.012%
31	5.350	5.331	5.389	PH	-108	-10466	-0.25%	-0.013%
32	5.407	5.389	5.418	PH	-288	-6116	-0.15%	-0.008%
33	5.421	5.418	5.425	PH	-240	-1292	-0.03%	-0.002%
34	5.428	5.425	5.449	PH	-299	-5444	-0.13%	-0.007%
35	5.466	5.449	5.491	PH	-366	-10427	-0.25%	-0.013%
36	5.498	5.491	5.514	PH	-386	-5890	-0.14%	-0.007%

					rteres			
37	5.535	5.514	5.561	PH	-103	-8946	-0.22%	-0.011%
38	5.567	5.561	5.576	PH	-492	-4414	-0.11%	-0.005%
39	5.620	5.576	5.635	PH	-61	-10434	-0.25%	-0.013%
40	5.650	5.635	5.666	PH	221	1155	0.03%	0.001%
41	5.674	5.666	5.736	PH	80	-7781	-0.19%	-0.010%
42	5.741	5.736	5.762	PH	-392	-7533	-0.18%	-0.009%
43	5.768	5.762	5.781	PH	-510	-5994	-0.15%	-0.007%
44	5.794	5.781	5.811	PH	-278	-6904	-0.17%	-0.009%
45	5.818	5.811	5.823	PH	-443	-3129	-0.08%	-0.004%
46	5.827	5.823	5.842	PH	-406	-5479	-0.13%	-0.007%
47	5.852	5.842	5.865	PH	-293	-5453	-0.13%	-0.007%
48	5.902	5.865	5.937	PH	842	5739	0.14%	0.007%
49	5.943	5.937	5.948	PH	11	-324	-0.01%	-0.000%
50	5.953	5.948	5.964	PH	-38	-767	-0.02%	-0.001%
51	5.966	5.964	5.976	PH	-41	-862	-0.02%	-0.001%
52	5.992	5.976	6.017	PH	2	-3813	-0.09%	-0.005%
53	6.049	6.017	6.099	PH	1483	5874	0.14%	0.007%
54	6.105	6.099	6.118	PH	-295	-3670	-0.09%	-0.005%
55	6.128	6.118	6.140	PH	-299	-4509	-0.11%	-0.006%
56	6.142	6.140	6.151	PH	-380	-2798	-0.07%	-0.003%
57	6.155	6.151	6.160	PH	-427	-2453	-0.06%	-0.003%
58	6.175	6.160	6.180	PH	-345	-4911	-0.12%	-0.006%
59	6.222	6.180	6.239	PH	-234	-11385	-0.28%	-0.014%
60	6.242	6.239	6.268	PH	-235	-5658	-0.14%	-0.007%
61	6.281	6.268	6.285	PH	-284	-3471	-0.08%	-0.004%
62	6.290	6.285	6.304	PH	-261	-3779	-0.09%	-0.005%
63	6.328	6.304	6.363	PH	-62	-10614	-0.26%	-0.013%
64	6.368	6.363	6.371	PH	-418	-2182	-0.05%	-0.003%
65	6.374	6.371	6.379	PH	-417	-2150	-0.05%	-0.003%
66	6.386	6.379	6.409	PH	-447	-8832	-0.21%	-0.011%
67	6.413	6.409	6.424	PH	-467	-4363	-0.11%	-0.005%
68	6.436	6.424	6.445	PH	-438	-6009	-0.15%	-0.007%
69	6.452	6.445	6.460	PH	-428	-4112	-0.10%	-0.005%
70	6.476	6.460	6.502	PH	-187	-9127	-0.22%	-0.011%
71	6.513	6.502	6.521	PH	-417	-5377	-0.13%	-0.007%
72	6.526	6.521	6.534	PH	-447	-4041	-0.10%	-0.005%
73	6.549	6.534	6.561	PH	-431	-7925	-0.19%	-0.010%
74	6.608	6.561	6.631	PH	-305	-18799	-0.46%	-0.023%
75	6.647	6.631	6.675	PH	-217	-8144	-0.20%	-0.010%
76	6.680	6.675	6.712	PH	-302	-8382	-0.20%	-0.010%
77	6.732	6.712	6.766	PH	-233	-11101	-0.27%	-0.014%
78	6.771	6.766	6.809	PH	-365	-11108	-0.27%	-0.014%
79	6.863	6.809	6.917	PH	72	-10638	-0.26%	-0.013%
80	6.961	6.917	7.004	PH	512	9946	0.24%	0.012%
81	7.028	7.004	7.064	HH	808	11034	0.27%	0.014%
82	7.087	7.064	7.182	PH	441	4515	0.11%	0.006%
83	7.200	7.182	7.216	PH	-3	-2072	-0.05%	-0.003%
84	7.251	7.216	7.283	PH	334	-425	-0.01%	-0.001%
85	7.314	7.283	7.356	PH	-164	-9711	-0.24%	-0.012%
86	7.372	7.356	7.387	PH	-222	-5146	-0.12%	-0.006%
87	7.424	7.387	7.489	PH	-81	-17519	-0.42%	-0.022%
88	7.530	7.489	7.572	PH	141	-8219	-0.20%	-0.010%
89	7.586	7.572	7.624	PH	-261	-9123	-0.22%	-0.011%

					rteres			
90	7.666	7.624	7.685	PH	635	5195	0.13%	0.006%
91	7.694	7.685	7.741	HH	382	4075	0.10%	0.005%
92	7.766	7.741	7.794	PH	35	-1684	-0.04%	-0.002%
93	7.816	7.794	7.836	PH	238	2783	0.07%	0.003%
94	7.844	7.836	7.867	HH	172	2361	0.06%	0.003%
95	7.875	7.867	7.922	HH	246	509	0.01%	0.001%
96	7.943	7.922	7.992	PH	353	4737	0.11%	0.006%
97	8.047	7.992	8.067	PH	522	14047	0.34%	0.017%
98	8.084	8.067	8.097	HH	514	8335	0.20%	0.010%
99	8.119	8.097	8.148	HH	1377	24094	0.58%	0.030%
100	8.181	8.148	8.206	HH	13228	186505	4.52%	0.230%
101	8.228	8.206	8.436	HH	24245	498539	12.07%	0.615%
102	8.474	8.436	8.489	HH	674	16105	0.39%	0.020%
103	8.524	8.489	8.551	HH	2976	53670	1.30%	0.066%
104	8.565	8.551	8.584	HH	1694	27546	0.67%	0.034%
105	8.597	8.584	8.637	HH	1339	32503	0.79%	0.040%
106	8.655	8.637	8.696	HH	1079	26685	0.65%	0.033%
107	8.762	8.696	8.784	HH	1218	46759	1.13%	0.058%
108	8.809	8.784	8.829	HH	1479	31959	0.77%	0.039%
109	8.838	8.829	8.846	HH	1407	13995	0.34%	0.017%
110	8.856	8.846	8.914	HH	1336	40481	0.98%	0.050%
111	8.942	8.914	8.965	HH	1941	39407	0.95%	0.049%
112	8.980	8.965	9.054	HH	1159	39536	0.96%	0.049%
113	9.088	9.054	9.109	HH	1230	28604	0.69%	0.035%
114	9.127	9.109	9.152	HH	1435	26191	0.63%	0.032%
115	9.176	9.152	9.207	HH	1629	32880	0.80%	0.041%
116	9.221	9.207	9.250	HH	867	17732	0.43%	0.022%
117	9.269	9.250	9.287	HH	1156	19336	0.47%	0.024%
118	9.316	9.287	9.369	HH	3538	92656	2.24%	0.114%
119	9.384	9.369	9.426	HH	1323	36959	0.90%	0.046%
120	9.456	9.426	9.504	HH	2627	70899	1.72%	0.087%
121	9.513	9.504	9.534	HH	1197	20412	0.49%	0.025%
122	9.575	9.534	9.612	HH	2377	73917	1.79%	0.091%
123	9.636	9.612	9.677	HH	2217	62537	1.51%	0.077%
124	9.686	9.677	9.698	HH	1295	15728	0.38%	0.019%
125	9.720	9.698	9.752	HH	2746	61661	1.49%	0.076%
126	9.773	9.752	9.806	HH	2583	65490	1.59%	0.081%
127	9.820	9.806	9.857	HH	1704	43068	1.04%	0.053%
128	9.882	9.857	9.921	HH	1083	35866	0.87%	0.044%
129	9.936	9.921	9.981	HH	806	24029	0.58%	0.030%
130	9.992	9.981	10.019	HH	680	13376	0.32%	0.016%
131	10.069	10.019	10.087	HH	1108	35352	0.86%	0.044%
132	10.109	10.087	10.131	HH	1323	29079	0.70%	0.036%
133	10.166	10.131	10.181	HH	1879	42535	1.03%	0.052%
134	10.197	10.181	10.218	HH	1819	36339	0.88%	0.045%
135	10.235	10.218	10.267	HH	1914	44939	1.09%	0.055%
136	10.309	10.267	10.326	HH	2326	58274	1.41%	0.072%
137	10.385	10.326	10.426	HH	4245	176565	4.28%	0.218%
138	10.459	10.426	10.494	HH	3853	122285	2.96%	0.151%
139	10.522	10.494	10.552	HH	3652	103358	2.50%	0.127%
140	10.573	10.552	10.597	HH	2163	55195	1.34%	0.068%
141	10.613	10.597	10.626	HH	2308	35455	0.86%	0.044%

rteres								
142	10.651	10.626	10.672	HH	4175	80718	1.96%	0.100%
143	10.679	10.672	10.689	HH	2486	23494	0.57%	0.029%
144	10.711	10.689	10.764	HH	29648	485565	11.76%	0.599%
145	10.787	10.764	10.947	HH	39021	909767	22.03%	1.122%
146	10.982	10.947	10.994	HH	4097	88457	2.14%	0.109%
147	11.016	10.994	11.097	HH	15033	417582	10.11%	0.515%
148	11.111	11.097	11.131	HH	3928	74483	1.80%	0.092%
149	11.161	11.131	11.184	HH	5221	132058	3.20%	0.163%
150	11.206	11.184	11.221	HH	4133	82819	2.01%	0.102%
151	11.246	11.221	11.289	HH	6944	185213	4.49%	0.228%
152	11.313	11.289	11.331	HH	5060	98389	2.38%	0.121%
153	11.353	11.331	11.381	HH	4244	107543	2.60%	0.133%
154	11.407	11.381	11.435	HH	6691	144730	3.51%	0.178%
155	11.443	11.435	11.457	HH	3247	42151	1.02%	0.052%
156	11.478	11.457	11.492	HH	4220	77849	1.89%	0.096%
157	11.516	11.492	11.532	HH	9268	149700	3.63%	0.185%
158	11.550	11.532	11.596	HH	10950	262230	6.35%	0.323%
159	11.626	11.596	11.648	HH	17023	314924	7.63%	0.388%
160	11.664	11.648	11.676	HH	9453	135933	3.29%	0.168%
161	11.693	11.676	11.739	HH	11814	262849	6.37%	0.324%
162	11.784	11.739	11.819	HH	8039	294293	7.13%	0.363%
163	11.834	11.819	11.868	HH	7000	179712	4.35%	0.222%
164	11.893	11.868	11.963	HH	22005	612700	14.84%	0.756%
165	11.991	11.963	12.089	HH	10253	443131	10.73%	0.546%
166	12.135	12.089	12.164	HH	5049	211600	5.12%	0.261%
167	12.182	12.164	12.200	HH	5630	108248	2.62%	0.133%
168	12.233	12.200	12.291	HH	8426	381451	9.24%	0.470%
169	12.308	12.291	12.347	HH	8921	244310	5.92%	0.301%
170	12.377	12.347	12.399	HH	24095	420398	10.18%	0.518%
171	12.415	12.399	12.436	HH	15971	266280	6.45%	0.328%
172	12.477	12.436	12.504	HH	12056	393185	9.52%	0.485%
173	12.532	12.504	12.586	HH	329769	4128787	100.00%	5.092%
174	12.609	12.586	12.651	HH	11383	329109	7.97%	0.406%
175	12.675	12.651	12.701	HH	18714	383536	9.29%	0.473%
176	12.717	12.701	12.739	HH	17819	303835	7.36%	0.375%
177	12.769	12.739	12.800	HH	13795	406549	9.85%	0.501%
178	12.830	12.800	12.865	HH	292970	3657993	88.60%	4.511%
179	12.888	12.865	12.904	HH	25097	405827	9.83%	0.500%
180	12.921	12.904	12.977	HH	32623	678877	16.44%	0.837%
181	13.008	12.977	13.022	HH	14149	279649	6.77%	0.345%
182	13.043	13.022	13.086	HH	23183	554698	13.43%	0.684%
183	13.106	13.086	13.140	HH	18952	412249	9.98%	0.508%
184	13.163	13.140	13.177	HH	11291	215991	5.23%	0.266%
185	13.187	13.177	13.211	HH	10460	181681	4.40%	0.224%
186	13.233	13.211	13.271	HH	12532	366428	8.87%	0.452%
187	13.294	13.271	13.351	HH	27872	691864	16.76%	0.853%
188	13.423	13.351	13.471	HH	41215	1293368	31.33%	1.595%
189	13.489	13.471	13.510	HH	15585	291175	7.05%	0.359%
190	13.533	13.510	13.552	HH	24500	428743	10.38%	0.529%
191	13.571	13.552	13.593	HH	32114	532285	12.89%	0.656%
192	13.607	13.593	13.637	HH	16857	357232	8.65%	0.441%
193	13.699	13.637	13.724	HH	30655	996846	24.14%	1.229%
194	13.743	13.724	13.789	HH	21510	591064	14.32%	0.729%

					rteres			
195	13.809	13.789	13.821	HH	11890	214245	5.19%	0.264%
196	13.827	13.821	13.842	HH	11928	147336	3.57%	0.182%
197	13.865	13.842	13.884	HH	12662	293711	7.11%	0.362%
198	13.904	13.884	13.974	HH	12320	563907	13.66%	0.695%
199	14.016	13.974	14.049	HH	12410	459620	11.13%	0.567%
200	14.065	14.049	14.081	HH	10958	191124	4.63%	0.236%
201	14.116	14.081	14.126	HH	15831	380379	9.21%	0.469%
202	14.135	14.126	14.147	HH	16025	192180	4.65%	0.237%
203	14.172	14.147	14.217	HH	50103	1038007	25.14%	1.280%
204	14.240	14.217	14.254	HH	17794	355810	8.62%	0.439%
205	14.263	14.254	14.287	HH	17376	306414	7.42%	0.378%
206	14.299	14.287	14.315	HH	13542	207309	5.02%	0.256%
207	14.342	14.315	14.375	HH	49141	964685	23.36%	1.190%
208	14.402	14.375	14.441	HH	63467	1334012	32.31%	1.645%
209	14.480	14.441	14.510	HH	44279	1133991	27.47%	1.398%
210	14.523	14.510	14.544	HH	17031	325561	7.89%	0.401%
211	14.578	14.544	14.651	HH	98171	2167434	52.50%	2.673%
212	14.676	14.651	14.692	HH	31005	528320	12.80%	0.652%
213	14.719	14.692	14.740	HH	134905	2446843	59.26%	3.018%
214	14.758	14.740	14.804	HH	195675	3100856	75.10%	3.824%
215	14.819	14.804	14.836	HH	19405	343601	8.32%	0.424%
216	14.877	14.836	14.894	HH	38603	906937	21.97%	1.118%
217	14.907	14.894	14.937	HH	30454	633562	15.34%	0.781%
218	14.955	14.937	15.011	HH	19992	786770	19.06%	0.970%
219	15.033	15.011	15.048	HH	29697	526126	12.74%	0.649%
220	15.064	15.048	15.094	HH	30101	681065	16.50%	0.840%
221	15.112	15.094	15.136	HH	20487	481905	11.67%	0.594%
222	15.163	15.136	15.246	HH	49878	1738578	42.11%	2.144%
223	15.305	15.246	15.327	HH	25031	963268	23.33%	1.188%
224	15.395	15.327	15.417	HH	65730	1717733	41.60%	2.118%
225	15.431	15.417	15.467	HH	32490	734388	17.79%	0.906%
226	15.553	15.467	15.600	HH	34122	1882025	45.58%	2.321%
227	15.628	15.600	15.666	HH	33921	990083	23.98%	1.221%
228	15.681	15.666	15.702	HH	19940	412943	10.00%	0.509%
229	15.720	15.702	15.757	HH	24507	655394	15.87%	0.808%
230	15.786	15.757	15.835	HH	30534	1137823	27.56%	1.403%
231	15.852	15.835	15.881	HH	20176	522070	12.64%	0.644%
232	15.896	15.881	15.911	HH	18439	327123	7.92%	0.403%
233	15.932	15.911	15.969	HH	23882	714131	17.30%	0.881%
234	15.997	15.969	16.017	HH	23756	619630	15.01%	0.764%
235	16.035	16.017	16.057	HH	30903	602109	14.58%	0.743%
236	16.077	16.057	16.123	HH	31234	978901	23.71%	1.207%
237	16.146	16.123	16.169	HH	30386	709103	17.17%	0.874%
238	16.197	16.169	16.219	HH	34522	846226	20.50%	1.044%
239	16.237	16.219	16.256	HH	36458	663560	16.07%	0.818%
240	16.287	16.256	16.306	HH	265349	4049047	98.07%	4.993%
241	16.314	16.306	16.349	HH	106012	1547428	37.48%	1.908%
242	16.361	16.349	16.392	HH	24866	588101	14.24%	0.725%
243	16.419	16.392	16.442	HH	53544	1060100	25.68%	1.307%
244	16.452	16.442	16.471	HH	28770	454494	11.01%	0.561%
245	16.480	16.471	16.499	HH	23639	395600	9.58%	0.488%
246	16.516	16.499	16.526	HH	23714	369186	8.94%	0.455%

					rteres			
247	16.574	16.526	16.588	HH	86643	1683872	40.78%	2.077%
248	16.608	16.588	16.641	HH	150258	2409432	58.36%	2.971%
249	16.668	16.641	16.734	HH	118736	2655627	64.32%	3.275%
250	16.768	16.734	16.801	HHA	57124	1518297	36.77%	1.872%

Sum of corrected areas: 81086803

FF030119.M Mon Mar 25 09:38:47 2019