

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004901.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 00:02
 Sample : K3569-05
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.404	4.372	4.424	BH	498	3920	0.16%	0.057%
2	4.429	4.424	4.446	PH	22	-258	-0.01%	-0.004%
3	4.451	4.446	4.464	PH	2	-104	-0.00%	-0.002%
4	4.467	4.464	4.477	PH	52	129	0.01%	0.002%
5	4.500	4.477	4.535	PH	14427	139860	5.57%	2.031%
6	4.552	4.535	4.570	PH	820	5811	0.23%	0.084%
7	4.599	4.570	4.652	PH	-16	-6342	-0.25%	-0.092%
8	4.665	4.652	4.680	PH	-118	-2928	-0.12%	-0.043%
9	4.692	4.680	4.722	PH	-204	-6562	-0.26%	-0.095%
10	4.743	4.722	4.758	PH	-139	-5104	-0.20%	-0.074%
11	4.764	4.758	4.770	PH	-180	-2243	-0.09%	-0.033%
12	4.781	4.770	4.793	PH	-208	-3621	-0.14%	-0.053%
13	4.796	4.793	4.807	PH	-279	-2663	-0.11%	-0.039%
14	4.811	4.807	4.839	PH	-260	-6222	-0.25%	-0.090%
15	4.852	4.839	4.869	PH	-278	-6660	-0.27%	-0.097%
16	4.873	4.869	4.875	PH	-327	-1447	-0.06%	-0.021%
17	4.879	4.875	4.882	PH	-331	-1410	-0.06%	-0.020%
18	4.895	4.882	4.914	PH	-47	-4603	-0.18%	-0.067%
19	4.940	4.914	4.969	PH	-322	-12843	-0.51%	-0.187%
20	4.993	4.969	5.028	PH	115	-8625	-0.34%	-0.125%
21	5.032	5.028	5.063	PH	-329	-7979	-0.32%	-0.116%
22	5.070	5.063	5.075	PH	-390	-3120	-0.12%	-0.045%
23	5.079	5.075	5.084	PH	-366	-2245	-0.09%	-0.033%
24	5.089	5.084	5.092	PH	-425	-2078	-0.08%	-0.030%
25	5.098	5.092	5.112	PH	-375	-4900	-0.20%	-0.071%
26	5.118	5.112	5.132	PH	-300	-4771	-0.19%	-0.069%
27	5.148	5.132	5.172	PH	-281	-8973	-0.36%	-0.130%
28	5.175	5.172	5.185	PH	-368	-3222	-0.13%	-0.047%
29	5.190	5.185	5.200	PH	-422	-4056	-0.16%	-0.059%
30	5.206	5.200	5.212	PH	-373	-3194	-0.13%	-0.046%
31	5.216	5.212	5.220	PH	-451	-2372	-0.09%	-0.034%
32	5.229	5.220	5.239	PH	-438	-5355	-0.21%	-0.078%
33	5.262	5.239	5.305	PH	-26	-11569	-0.46%	-0.168%
34	5.315	5.305	5.323	PH	-427	-4750	-0.19%	-0.069%
35	5.328	5.323	5.356	PH	-428	-9692	-0.39%	-0.141%
36	5.360	5.356	5.429	PH	-462	-22577	-0.90%	-0.328%

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37	5.445	5.429	5.457	PH	-372	-8164	-0.32%	-0.119%
38	5.464	5.457	5.479	PH	-411	-6183	-0.25%	-0.090%
39	5.486	5.479	5.535	PH	-429	-16933	-0.67%	-0.246%
40	5.568	5.535	5.594	PH	-385	-17834	-0.71%	-0.259%
41	5.606	5.594	5.622	PH	-506	-8843	-0.35%	-0.128%
42	5.636	5.622	5.660	PH	-475	-12278	-0.49%	-0.178%
43	5.679	5.660	5.710	PH	-435	-17453	-0.69%	-0.253%
44	5.718	5.710	5.746	PH	-522	-12777	-0.51%	-0.186%
45	5.754	5.746	5.780	PH	-564	-12675	-0.50%	-0.184%
46	5.809	5.780	5.842	PH	-541	-23219	-0.92%	-0.337%
47	5.855	5.842	5.871	PH	-583	-11361	-0.45%	-0.165%
48	5.884	5.871	5.926	PH	-580	-21214	-0.84%	-0.308%
49	5.937	5.926	5.959	PH	-557	-12358	-0.49%	-0.179%
50	5.984	5.959	6.019	PH	-500	-20101	-0.80%	-0.292%
51	6.025	6.019	6.042	PH	-512	-7919	-0.32%	-0.115%
52	6.049	6.042	6.064	PH	-570	-7815	-0.31%	-0.113%
53	6.089	6.064	6.104	PH	-523	-14194	-0.57%	-0.206%
54	6.143	6.104	6.182	PH	8088	63518	2.53%	0.923%
55	6.204	6.182	6.235	PH	-566	-19368	-0.77%	-0.281%
56	6.270	6.235	6.310	PH	-459	-24597	-0.98%	-0.357%
57	6.321	6.310	6.335	PH	-501	-8160	-0.32%	-0.119%
58	6.387	6.335	6.397	PH	-344	-16990	-0.68%	-0.247%
59	6.426	6.397	6.491	PH	-218	-24893	-0.99%	-0.362%
60	6.499	6.491	6.511	PH	-546	-7909	-0.31%	-0.115%
61	6.520	6.511	6.545	PH	-564	-13643	-0.54%	-0.198%
62	6.570	6.545	6.602	PH	-575	-22266	-0.89%	-0.323%
63	6.611	6.602	6.639	PH	-620	-14667	-0.58%	-0.213%
64	6.653	6.639	6.685	PH	-570	-18006	-0.72%	-0.262%
65	6.697	6.685	6.739	PH	-615	-22055	-0.88%	-0.320%
66	6.750	6.739	6.760	PH	-650	-9226	-0.37%	-0.134%
67	6.786	6.760	6.852	PH	-641	-40601	-1.62%	-0.590%
68	6.857	6.852	6.876	PH	-729	-11427	-0.45%	-0.166%
69	6.903	6.876	6.932	PH	-430	-21499	-0.86%	-0.312%
70	6.947	6.932	7.014	PH	-491	-32791	-1.31%	-0.476%
71	7.045	7.014	7.064	PH	-659	-21944	-0.87%	-0.319%
72	7.079	7.064	7.109	PH	-479	-17965	-0.72%	-0.261%
73	7.135	7.109	7.169	PH	-647	-26547	-1.06%	-0.386%
74	7.184	7.169	7.202	PH	-624	-15356	-0.61%	-0.223%
75	7.218	7.202	7.257	PH	-726	-25888	-1.03%	-0.376%
76	7.264	7.257	7.295	PH	-624	-18925	-0.75%	-0.275%
77	7.321	7.295	7.334	PH	-738	-17763	-0.71%	-0.258%
78	7.347	7.334	7.360	PH	-673	-11621	-0.46%	-0.169%
79	7.369	7.360	7.387	PH	-677	-12018	-0.48%	-0.175%
80	7.412	7.387	7.437	PH	-684	-22590	-0.90%	-0.328%
81	7.446	7.437	7.455	PH	-757	-8804	-0.35%	-0.128%
82	7.483	7.455	7.502	PH	-642	-20024	-0.80%	-0.291%
83	7.509	7.502	7.553	PH	-679	-22712	-0.90%	-0.330%
84	7.560	7.553	7.599	PH	-774	-22571	-0.90%	-0.328%
85	7.603	7.599	7.610	PH	-761	-5659	-0.23%	-0.082%
86	7.634	7.610	7.674	PH	269	-17843	-0.71%	-0.259%
87	7.697	7.674	7.732	PH	-436	-24242	-0.97%	-0.352%
88	7.765	7.732	7.789	PH	4772	39524	1.57%	0.574%
89	7.801	7.789	7.824	PH	206	-5733	-0.23%	-0.083%

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90	7.831	7.824	7.870	PH	-626	-20000	-0.80%	-0.290%
91	7.883	7.870	7.897	PH	-739	-12507	-0.50%	-0.182%
92	7.910	7.897	7.939	PH	-704	-19061	-0.76%	-0.277%
93	7.961	7.939	8.017	PH	-450	-32925	-1.31%	-0.478%
94	8.047	8.017	8.061	PH	-625	-19411	-0.77%	-0.282%
95	8.117	8.061	8.143	PH	-389	-30398	-1.21%	-0.441%
96	8.178	8.143	8.193	PH	-541	-19133	-0.76%	-0.278%
97	8.219	8.193	8.258	PH	-14	-14306	-0.57%	-0.208%
98	8.280	8.258	8.334	PH	137	-19419	-0.77%	-0.282%
99	8.354	8.334	8.366	PH	-471	-10090	-0.40%	-0.147%
100	8.384	8.366	8.424	PH	99	-13853	-0.55%	-0.201%
101	8.431	8.424	8.445	PH	-610	-8006	-0.32%	-0.116%
102	8.462	8.445	8.507	PH	-497	-23279	-0.93%	-0.338%
103	8.517	8.507	8.534	PH	-724	-12446	-0.50%	-0.181%
104	8.583	8.534	8.595	PH	-434	-22846	-0.91%	-0.332%
105	8.651	8.595	8.669	PH	1479	1782	0.07%	0.026%
106	8.684	8.669	8.729	PH	200	-4498	-0.18%	-0.065%
107	8.762	8.729	8.822	PH	522	-13206	-0.53%	-0.192%
108	8.835	8.822	8.862	PH	-401	-12227	-0.49%	-0.178%
109	8.875	8.862	8.887	PH	-484	-8128	-0.32%	-0.118%
110	8.943	8.887	9.004	PH	386	-18751	-0.75%	-0.272%
111	9.010	9.004	9.017	PH	-600	-4856	-0.19%	-0.071%
112	9.041	9.017	9.069	PH	-151	-12459	-0.50%	-0.181%
113	9.090	9.069	9.116	PH	-434	-15087	-0.60%	-0.219%
114	9.132	9.116	9.161	PH	-420	-15161	-0.60%	-0.220%
115	9.175	9.161	9.200	PH	-584	-15110	-0.60%	-0.219%
116	9.233	9.200	9.295	PH	2620	16757	0.67%	0.243%
117	9.370	9.295	9.402	PH	372	-22475	-0.89%	-0.326%
118	9.422	9.402	9.442	PH	23	-3504	-0.14%	-0.051%
119	9.454	9.442	9.477	PH	-3	-4124	-0.16%	-0.060%
120	9.493	9.477	9.516	PH	-216	-7197	-0.29%	-0.105%
121	9.534	9.516	9.577	PH	41	-10453	-0.42%	-0.152%
122	9.587	9.577	9.633	PH	-317	-15024	-0.60%	-0.218%
123	9.658	9.633	9.678	PH	291	-5071	-0.20%	-0.074%
124	9.690	9.678	9.734	PH	-370	-16631	-0.66%	-0.242%
125	9.759	9.734	9.799	PH	213	-10113	-0.40%	-0.147%
126	9.823	9.799	9.878	PH	176	-15550	-0.62%	-0.226%
127	9.901	9.878	9.911	PH	-466	-10224	-0.41%	-0.148%
128	9.925	9.911	9.959	PH	-331	-13919	-0.55%	-0.202%
129	9.976	9.959	10.049	PH	-328	-28531	-1.14%	-0.414%
130	10.090	10.049	10.104	PH	-479	-18184	-0.72%	-0.264%
131	10.125	10.104	10.134	PH	-474	-9239	-0.37%	-0.134%
132	10.163	10.134	10.182	PH	-231	-11438	-0.46%	-0.166%
133	10.209	10.182	10.234	PH	-174	-10533	-0.42%	-0.153%
134	10.262	10.234	10.287	PH	-158	-10391	-0.41%	-0.151%
135	10.306	10.287	10.322	PH	-125	-5813	-0.23%	-0.084%
136	10.337	10.322	10.357	PH	-274	-5907	-0.24%	-0.086%
137	10.381	10.357	10.425	PH	-106	-10346	-0.41%	-0.150%
138	10.444	10.425	10.455	PH	-219	-5482	-0.22%	-0.080%
139	10.467	10.455	10.499	PH	-159	-5705	-0.23%	-0.083%
140	10.543	10.499	10.600	PH	1947	27619	1.10%	0.401%
141	10.637	10.600	10.652	PH	234	-661	-0.03%	-0.010%

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142	10.660	10.652	10.670	PH	109	788	0.03%	0.011%	
143	10.682	10.670	10.716	HH	230	-596	-0.02%	-0.009%	
144	10.751	10.716	10.766	PH	-104	-6752	-0.27%	-0.098%	
145	10.787	10.766	10.799	PH	-128	-4065	-0.16%	-0.059%	
146	10.843	10.799	10.872	PH	216	-3829	-0.15%	-0.056%	
147	10.879	10.872	10.922	PH	-61	-3469	-0.14%	-0.050%	
148	10.936	10.922	10.970	PH	-53	-4403	-0.18%	-0.064%	
149	10.982	10.970	11.042	PH	-150	-9862	-0.39%	-0.143%	
150	11.051	11.042	11.060	PH	-165	-2426	-0.10%	-0.035%	
151	11.082	11.060	11.107	PH	-31	-4300	-0.17%	-0.062%	
152	11.149	11.107	11.180	PH	396	-2832	-0.11%	-0.041%	
153	11.208	11.180	11.220	PH	-68	-3105	-0.12%	-0.045%	
154	11.239	11.220	11.250	PH	131	61	0.00%	0.001%	
155	11.269	11.250	11.279	PH	252	3273	0.13%	0.048%	
156	11.288	11.279	11.325	HH	507	4936	0.20%	0.072%	
157	11.344	11.325	11.392	PH	735	10809	0.43%	0.157%	
158	11.397	11.392	11.409	PH	-29	-674	-0.03%	-0.010%	
159	11.424	11.409	11.450	PH	321	1957	0.08%	0.028%	
160	11.463	11.450	11.492	PH	10	-2509	-0.10%	-0.036%	
161	11.510	11.492	11.543	PH	307	2571	0.10%	0.037%	
162	11.554	11.543	11.599	HH	167	1870	0.07%	0.027%	
163	11.614	11.599	11.644	PH	86	434	0.02%	0.006%	
164	11.682	11.644	11.731	PH	4373	53621	2.13%	0.779%	
165	11.749	11.731	11.774	PH	307	3172	0.13%	0.046%	
166	11.785	11.774	11.804	PH	15	-203	-0.01%	-0.003%	
167	11.825	11.804	11.853	PH	141	666	0.03%	0.010%	
168	11.877	11.853	11.895	PH	69	-468	-0.02%	-0.007%	
169	11.938	11.895	11.966	PH	560	12270	0.49%	0.178%	
170	11.989	11.966	12.012	HH	503	8628	0.34%	0.125%	
171	12.038	12.012	12.147	HH	4922	90778	3.61%	1.318%	
172	12.186	12.147	12.304	HH	13722	190048	7.57%	2.760%	
173	12.308	12.304	12.329	HH	437	5321	0.21%	0.077%	
174	12.348	12.329	12.377	HH	449	10488	0.42%	0.152%	
175	12.411	12.377	12.487	HH	2001	51176	2.04%	0.743%	
176	12.501	12.487	12.551	HH	554	17544	0.70%	0.255%	
177	12.582	12.551	12.626	HH	954	24775	0.99%	0.360%	
178	12.645	12.626	12.677	HH	687	15578	0.62%	0.226%	
179	12.704	12.677	12.734	HH	2003	35612	1.42%	0.517%	
180	12.771	12.734	12.785	HH	454	12282	0.49%	0.178%	
181	12.839	12.785	12.852	HH	490	16879	0.67%	0.245%	
182	12.861	12.852	12.894	HH	474	10337	0.41%	0.150%	
183	12.943	12.894	12.962	HH	710	21776	0.87%	0.316%	
184	12.982	12.962	13.029	HH	1067	29086	1.16%	0.422%	
185	13.044	13.029	13.054	HH	618	8488	0.34%	0.123%	
186	13.086	13.054	13.110	HH	695	21152	0.84%	0.307%	
187	13.116	13.110	13.132	HH	637	8246	0.33%	0.120%	
188	13.145	13.132	13.172	HH	662	14089	0.56%	0.205%	
189	13.198	13.172	13.232	HH	1214	31494	1.25%	0.457%	
190	13.244	13.232	13.289	HH	889	26370	1.05%	0.383%	
191	13.300	13.289	13.347	HH	790	24492	0.97%	0.356%	
192	13.390	13.347	13.410	HH	1054	30031	1.20%	0.436%	
193	13.443	13.410	13.490	HH	1526	49501	1.97%	0.719%	
194	13.499	13.490	13.510	HH	766	8873	0.35%	0.129%	

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195	13.536	13.510	13.560	HH	877	23047	0.92%	0.335%
196	13.601	13.560	13.622	HH	1520	44966	1.79%	0.653%
197	13.648	13.622	13.691	HH	2300	56014	2.23%	0.814%
198	13.710	13.691	13.716	HH	907	13284	0.53%	0.193%
199	13.738	13.716	13.749	HH	1339	22065	0.88%	0.320%
200	13.784	13.749	13.828	HH	1864	61027	2.43%	0.886%
201	13.842	13.828	13.867	HH	1108	23319	0.93%	0.339%
202	13.877	13.867	13.927	HH	1030	34637	1.38%	0.503%
203	13.939	13.927	13.973	HH	972	25987	1.03%	0.377%
204	14.008	13.973	14.017	HH	1124	27424	1.09%	0.398%
205	14.024	14.017	14.065	HH	1173	30236	1.20%	0.439%
206	14.079	14.065	14.088	HH	989	13572	0.54%	0.197%
207	14.176	14.088	14.222	HH	2015	103516	4.12%	1.503%
208	14.241	14.222	14.287	HH	1295	46949	1.87%	0.682%
209	14.308	14.287	14.330	HH	1279	30054	1.20%	0.437%
210	14.352	14.330	14.396	HH	2382	65875	2.62%	0.957%
211	14.447	14.396	14.464	HH	1591	58528	2.33%	0.850%
212	14.509	14.464	14.542	HH	2798	84163	3.35%	1.222%
213	14.573	14.542	14.609	HH	2034	63520	2.53%	0.923%
214	14.626	14.609	14.654	HH	1555	37645	1.50%	0.547%
215	14.691	14.654	14.765	HH	170708	2512067	100.00%	36.485%
216	14.783	14.765	14.811	HH	1898	48352	1.92%	0.702%
217	14.892	14.811	14.921	HH	3369	149590	5.95%	2.173%
218	14.942	14.921	15.022	HH	2058	108650	4.33%	1.578%
219	15.033	15.022	15.052	HH	1700	29501	1.17%	0.428%
220	15.086	15.052	15.117	HH	1960	68917	2.74%	1.001%
221	15.162	15.117	15.192	HH	1838	77480	3.08%	1.125%
222	15.202	15.192	15.219	HH	1766	27595	1.10%	0.401%
223	15.274	15.219	15.367	HH	18170	450655	17.94%	6.545%
224	15.374	15.367	15.390	HH	2122	29068	1.16%	0.422%
225	15.416	15.390	15.457	HH	4647	122406	4.87%	1.778%
226	15.490	15.457	15.532	HH	2841	104093	4.14%	1.512%
227	15.582	15.532	15.619	HH	2130	107835	4.29%	1.566%
228	15.697	15.619	15.727	HH	2309	141710	5.64%	2.058%
229	15.740	15.727	15.759	HH	2328	42936	1.71%	0.624%
230	15.795	15.759	15.858	HH	2757	143790	5.72%	2.088%
231	15.920	15.858	15.945	HH	7342	191596	7.63%	2.783%
232	15.955	15.945	16.005	HH	3157	96231	3.83%	1.398%
233	16.057	16.005	16.097	HH	4117	163045	6.49%	2.368%
234	16.143	16.097	16.190	HH	2782	146691	5.84%	2.131%
235	16.228	16.190	16.262	HH	2928	117543	4.68%	1.707%
236	16.293	16.262	16.337	HH	4149	148023	5.89%	2.150%
237	16.406	16.337	16.462	HH	11619	345098	13.74%	5.012%
238	16.484	16.462	16.524	HH	3411	118515	4.72%	1.721%
239	16.545	16.524	16.563	HH	3279	75593	3.01%	1.098%
240	16.572	16.563	16.588	HH	3270	46713	1.86%	0.678%
241	16.623	16.588	16.632	HH	3306	86776	3.45%	1.260%
242	16.681	16.632	16.692	HH	3609	123110	4.90%	1.788%
243	16.707	16.692	16.728	HH	3711	77995	3.10%	1.133%
244	16.762	16.728	16.813	HH	5743	216301	8.61%	3.142%
245	16.875	16.813	16.907	HH	17500	406846	16.20%	5.909%
246	16.923	16.907	16.930	HHA	5123	69514	2.77%	1.010%

rteres.txt
Sum of corrected areas: 6885181

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