

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004897.D
 Signal(s) : FID2B.ch
 Acq On : 01 Jul 2019 22:04
 Sample : K3569-01
 Misc :
 ALS Vial : 67 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	4.405	4.372	4.420	BH	654	6600	0.23%	0.037%
2	4.501	4.420	4.532	HH	17018	185890	6.37%	1.035%
3	4.552	4.532	4.579	HH	2877	40125	1.37%	0.223%
4	4.606	4.579	4.645	HH	1256	25596	0.88%	0.142%
5	4.649	4.645	4.674	PH	-7	-1770	-0.06%	-0.010%
6	4.693	4.674	4.718	PH	222	-1035	-0.04%	-0.006%
7	4.740	4.718	4.775	PH	53	-5153	-0.18%	-0.029%
8	4.790	4.775	4.826	PH	412	-3990	-0.14%	-0.022%
9	4.840	4.826	4.854	PH	-316	-6181	-0.21%	-0.034%
10	4.857	4.854	4.877	PH	-340	-5474	-0.19%	-0.030%
11	4.898	4.877	4.929	PH	-116	-10123	-0.35%	-0.056%
12	4.932	4.929	4.950	PH	-424	-5954	-0.20%	-0.033%
13	4.960	4.950	4.967	PH	-402	-4704	-0.16%	-0.026%
14	4.992	4.967	5.037	PH	334	-11568	-0.40%	-0.064%
15	5.045	5.037	5.051	PH	-508	-4853	-0.17%	-0.027%
16	5.054	5.051	5.058	PH	-571	-2630	-0.09%	-0.015%
17	5.095	5.058	5.113	PH	-119	-16266	-0.56%	-0.091%
18	5.146	5.113	5.191	PH	-536	-30895	-1.06%	-0.172%
19	5.219	5.191	5.244	PH	-460	-20344	-0.70%	-0.113%
20	5.262	5.244	5.310	PH	180	-19459	-0.67%	-0.108%
21	5.331	5.310	5.368	PH	-698	-26673	-0.91%	-0.148%
22	5.378	5.368	5.386	PH	-749	-8453	-0.29%	-0.047%
23	5.389	5.386	5.411	PH	-702	-12290	-0.42%	-0.068%
24	5.447	5.411	5.471	PH	-682	-29143	-1.00%	-0.162%
25	5.493	5.471	5.531	PH	-412	-26790	-0.92%	-0.149%
26	5.550	5.531	5.601	PH	1105	-8663	-0.30%	-0.048%
27	5.604	5.601	5.632	PH	-615	-13839	-0.47%	-0.077%
28	5.636	5.632	5.648	PH	-772	-7680	-0.26%	-0.043%
29	5.655	5.648	5.704	PH	-756	-28878	-0.99%	-0.161%
30	5.724	5.704	5.751	PH	-809	-25843	-0.89%	-0.144%
31	5.753	5.751	5.766	PH	-876	-8690	-0.30%	-0.048%
32	5.788	5.766	5.793	PH	-890	-15991	-0.55%	-0.089%
33	5.797	5.793	5.819	PH	-904	-15749	-0.54%	-0.088%
34	5.829	5.819	5.888	PH	-957	-43090	-1.48%	-0.240%
35	5.898	5.888	5.916	PH	-1000	-17787	-0.61%	-0.099%
36	5.928	5.916	5.934	PH	-1011	-11160	-0.38%	-0.062%

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37	5.950	5.934	5.966	PH	-833	-18259	-0.63%	-0.102%
38	5.986	5.966	6.016	PH	-655	-26232	-0.90%	-0.146%
39	6.023	6.016	6.043	PH	-938	-16159	-0.55%	-0.090%
40	6.059	6.043	6.116	PH	-872	-42629	-1.46%	-0.237%
41	6.144	6.116	6.190	PH	9266	61143	2.09%	0.340%
42	6.203	6.190	6.225	PH	-1056	-23361	-0.80%	-0.130%
43	6.264	6.225	6.338	PH	5721	52105	1.78%	0.290%
44	6.344	6.338	6.373	PH	-560	-12602	-0.43%	-0.070%
45	6.391	6.373	6.402	PH	-527	-10629	-0.36%	-0.059%
46	6.425	6.402	6.468	PH	-432	-24340	-0.83%	-0.135%
47	6.472	6.468	6.496	PH	-889	-16147	-0.55%	-0.090%
48	6.501	6.496	6.529	PH	-953	-20225	-0.69%	-0.113%
49	6.532	6.529	6.536	PH	-1037	-4434	-0.15%	-0.025%
50	6.547	6.536	6.585	PH	-922	-31026	-1.06%	-0.173%
51	6.592	6.585	6.599	PH	-1056	-9240	-0.32%	-0.051%
52	6.625	6.599	6.644	PH	-1119	-31335	-1.07%	-0.174%
53	6.648	6.644	6.657	PH	-1108	-9189	-0.31%	-0.051%
54	6.669	6.657	6.682	PH	-1079	-17188	-0.59%	-0.096%
55	6.684	6.682	6.692	PH	-1088	-6978	-0.24%	-0.039%
56	6.699	6.692	6.718	PH	-1071	-18105	-0.62%	-0.101%
57	6.739	6.718	6.744	PH	-1115	-19005	-0.65%	-0.106%
58	6.747	6.744	6.768	PH	-1156	-17578	-0.60%	-0.098%
59	6.774	6.768	6.814	PH	-1190	-34243	-1.17%	-0.191%
60	6.821	6.814	6.826	PH	-1234	-8618	-0.30%	-0.048%
61	6.833	6.826	6.851	PH	-1204	-19608	-0.67%	-0.109%
62	6.904	6.851	6.921	PH	-1045	-49515	-1.70%	-0.276%
63	6.944	6.921	6.996	PH	-998	-51520	-1.76%	-0.287%
64	7.002	6.996	7.008	PH	-1239	-8842	-0.30%	-0.049%
65	7.041	7.008	7.047	PH	-1058	-28059	-0.96%	-0.156%
66	7.077	7.047	7.114	PH	477	-30188	-1.03%	-0.168%
67	7.129	7.114	7.143	PH	-1155	-21639	-0.74%	-0.120%
68	7.150	7.143	7.176	PH	-1200	-25313	-0.87%	-0.141%
69	7.187	7.176	7.205	PH	-1105	-21461	-0.74%	-0.119%
70	7.212	7.205	7.222	PH	-1196	-13399	-0.46%	-0.075%
71	7.226	7.222	7.240	PH	-1254	-13767	-0.47%	-0.077%
72	7.246	7.240	7.249	PH	-1251	-6882	-0.24%	-0.038%
73	7.254	7.249	7.289	PH	-1180	-32276	-1.11%	-0.180%
74	7.294	7.289	7.316	PH	-1335	-21961	-0.75%	-0.122%
75	7.350	7.316	7.374	PH	-1185	-45171	-1.55%	-0.251%
76	7.380	7.374	7.387	PH	-1303	-10759	-0.37%	-0.060%
77	7.393	7.387	7.398	PH	-1314	-8292	-0.28%	-0.046%
78	7.402	7.398	7.444	PH	-1304	-38649	-1.32%	-0.215%
79	7.466	7.455	7.517	PH	-1280	-51618	-1.77%	-0.287%
80	7.528	7.517	7.556	PH	-1372	-33506	-1.15%	-0.187%
81	7.571	7.556	7.588	PH	-1367	-27774	-0.95%	-0.155%
82	7.602	7.588	7.617	PH	-1278	-23753	-0.81%	-0.132%
83	7.634	7.617	7.682	PH	-612	-46659	-1.60%	-0.260%
84	7.699	7.682	7.729	PH	-1360	-39371	-1.35%	-0.219%
85	7.765	7.729	7.789	PH	5377	24919	0.85%	0.139%
86	7.801	7.789	7.824	PH	-625	-21344	-0.73%	-0.119%
87	7.833	7.824	7.864	PH	-1162	-31143	-1.07%	-0.173%
88	7.872	7.864	7.902	PH	-1356	-32103	-1.10%	-0.179%
89	7.918	7.902	7.925	PH	-1350	-19057	-0.65%	-0.106%

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90	7.943	7.925	7.964	PH	-1326	-32245	-1.10%	-0.180%
91	7.974	7.964	8.015	PH	-1267	-42010	-1.44%	-0.234%
92	8.113	8.015	8.131	PH	-1062	-92175	-3.16%	-0.513%
93	8.144	8.131	8.169	PH	-936	-26070	-0.89%	-0.145%
94	8.186	8.169	8.201	PH	-960	-20186	-0.69%	-0.112%
95	8.219	8.201	8.257	PH	-482	-31800	-1.09%	-0.177%
96	8.280	8.257	8.331	PH	7331	37838	1.30%	0.211%
97	8.350	8.331	8.419	PH	-650	-55185	-1.89%	-0.307%
98	8.448	8.419	8.476	PH	-1049	-42122	-1.44%	-0.234%
99	8.491	8.476	8.528	PH	-960	-38414	-1.32%	-0.214%
100	8.536	8.528	8.548	PH	-1348	-17102	-0.59%	-0.095%
101	8.584	8.548	8.609	PH	-1194	-48313	-1.65%	-0.269%
102	8.630	8.609	8.669	PH	-740	-39231	-1.34%	-0.218%
103	8.691	8.669	8.735	PH	-306	-37963	-1.30%	-0.211%
104	8.762	8.735	8.804	PH	18440	171626	5.88%	0.955%
105	8.824	8.804	8.882	PH	3217	-834	-0.03%	-0.005%
106	8.905	8.882	8.925	PH	935	-3349	-0.11%	-0.019%
107	8.943	8.925	8.956	PH	151	-4480	-0.15%	-0.025%
108	8.967	8.956	9.008	PH	394	-19527	-0.67%	-0.109%
109	9.043	9.008	9.112	PH	-618	-74015	-2.54%	-0.412%
110	9.141	9.112	9.202	PH	-916	-68852	-2.36%	-0.383%
111	9.232	9.202	9.272	PH	2227	-13793	-0.47%	-0.077%
112	9.279	9.272	9.292	PH	-1377	-16941	-0.58%	-0.094%
113	9.317	9.292	9.325	PH	-1372	-28989	-0.99%	-0.161%
114	9.368	9.325	9.405	PH	6954	29943	1.03%	0.167%
115	9.423	9.405	9.441	PH	-572	-17907	-0.61%	-0.100%
116	9.457	9.441	9.484	PH	-543	-25076	-0.86%	-0.140%
117	9.495	9.484	9.514	PH	-1134	-21883	-0.75%	-0.122%
118	9.533	9.514	9.570	PH	-656	-35134	-1.20%	-0.196%
119	9.594	9.570	9.627	PH	-1178	-43134	-1.48%	-0.240%
120	9.661	9.627	9.731	PH	2202	-30726	-1.05%	-0.171%
121	9.762	9.731	9.800	PH	-815	-44651	-1.53%	-0.249%
122	9.823	9.800	9.847	PH	-331	-25543	-0.87%	-0.142%
123	9.854	9.847	9.890	PH	-1051	-30703	-1.05%	-0.171%
124	9.927	9.890	9.956	PH	-141	-38240	-1.31%	-0.213%
125	9.973	9.956	10.066	PH	-1119	-85567	-2.93%	-0.476%
126	10.084	10.066	10.111	PH	-1323	-36408	-1.25%	-0.203%
127	10.125	10.111	10.140	PH	-1184	-22069	-0.76%	-0.123%
128	10.167	10.140	10.184	PH	-1085	-33016	-1.13%	-0.184%
129	10.211	10.184	10.233	PH	-907	-32691	-1.12%	-0.182%
130	10.262	10.233	10.289	PH	-689	-34141	-1.17%	-0.190%
131	10.302	10.289	10.326	PH	-1024	-23574	-0.81%	-0.131%
132	10.349	10.326	10.367	PH	-1031	-27928	-0.96%	-0.155%
133	10.383	10.367	10.396	PH	-989	-18229	-0.62%	-0.101%
134	10.406	10.396	10.429	PH	-1039	-22514	-0.77%	-0.125%
135	10.465	10.429	10.479	PH	-813	-28352	-0.97%	-0.158%
136	10.490	10.479	10.502	PH	-723	-11625	-0.40%	-0.065%
137	10.543	10.502	10.592	PH	1641	2628	0.09%	0.015%
138	10.621	10.592	10.640	PH	-746	-26189	-0.90%	-0.146%
139	10.663	10.640	10.680	PH	-545	-17040	-0.58%	-0.095%
140	10.695	10.680	10.739	PH	-466	-26807	-0.92%	-0.149%
141	10.753	10.739	10.769	PH	-955	-17755	-0.61%	-0.099%

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142	10.785	10.769	10.796	PH	-914	-15850	-0.54%	-0.088%	
143	10.841	10.796	10.857	PH	-388	-27264	-0.93%	-0.152%	
144	10.871	10.857	10.920	PH	-416	-25765	-0.88%	-0.143%	
145	10.937	10.920	10.986	PH	-724	-33631	-1.15%	-0.187%	
146	10.993	10.986	11.059	PH	-834	-41416	-1.42%	-0.231%	
147	11.080	11.059	11.108	PH	-774	-26255	-0.90%	-0.146%	
148	11.149	11.108	11.202	PH	23311	231092	7.92%	1.286%	
149	11.206	11.202	11.224	PH	-703	-9794	-0.34%	-0.055%	
150	11.240	11.224	11.250	PH	-595	-9820	-0.34%	-0.055%	
151	11.268	11.250	11.306	PH	191	-14775	-0.51%	-0.082%	
152	11.347	11.306	11.407	PH	-279	-38671	-1.32%	-0.215%	
153	11.426	11.407	11.449	PH	-323	-13810	-0.47%	-0.077%	
154	11.461	11.449	11.481	PH	-571	-12414	-0.43%	-0.069%	
155	11.509	11.481	11.548	PH	6483	55021	1.88%	0.306%	
156	11.574	11.548	11.598	PH	-425	-15384	-0.53%	-0.086%	
157	11.620	11.598	11.639	PH	-464	-12825	-0.44%	-0.071%	
158	11.684	11.639	11.737	PH	54718	620225	21.24%	3.453%	
159	11.752	11.737	11.801	PH	50	-8930	-0.31%	-0.050%	
160	11.812	11.801	11.862	PH	-316	-14039	-0.48%	-0.078%	
161	11.880	11.862	11.901	PH	-197	-6102	-0.21%	-0.034%	
162	11.940	11.901	11.977	PH	1570	18360	0.63%	0.102%	
163	11.991	11.977	12.009	HH	199	1732	0.06%	0.010%	
164	12.031	12.009	12.064	PH	908	9775	0.33%	0.054%	
165	12.082	12.064	12.092	PH	109	1045	0.04%	0.006%	
166	12.102	12.092	12.127	HH	78	91	0.00%	0.001%	
167	12.189	12.127	12.255	PH	16245	183261	6.28%	1.020%	
168	12.272	12.255	12.326	HH	425	12233	0.42%	0.068%	
169	12.351	12.326	12.367	HH	397	8178	0.28%	0.046%	
170	12.410	12.367	12.509	HH	44987	601960	20.62%	3.351%	
171	12.526	12.509	12.554	HH	1390	28681	0.98%	0.160%	
172	12.583	12.554	12.614	HH	4606	73476	2.52%	0.409%	
173	12.615	12.614	12.627	HH	934	6590	0.23%	0.037%	
174	12.646	12.627	12.677	HH	1114	28102	0.96%	0.156%	
175	12.705	12.677	12.742	HH	2626	58059	1.99%	0.323%	
176	12.756	12.742	12.787	HH	763	20310	0.70%	0.113%	
177	12.803	12.787	12.844	HH	1019	30979	1.06%	0.172%	
178	12.861	12.844	12.894	HH	986	27174	0.93%	0.151%	
179	12.919	12.894	12.959	HH	2107	53394	1.83%	0.297%	
180	12.983	12.959	13.019	HH	2566	60591	2.08%	0.337%	
181	13.054	13.019	13.066	HH	1336	34882	1.19%	0.194%	
182	13.084	13.066	13.112	HH	1291	33078	1.13%	0.184%	
183	13.146	13.112	13.169	HH	1419	42073	1.44%	0.234%	
184	13.197	13.169	13.246	HH	8268	152870	5.24%	0.851%	
185	13.263	13.246	13.292	HH	1566	41232	1.41%	0.230%	
186	13.306	13.292	13.353	HH	1435	48847	1.67%	0.272%	
187	13.391	13.353	13.412	HH	3799	79290	2.72%	0.441%	
188	13.444	13.412	13.498	HH	20668	320018	10.96%	1.782%	
189	13.516	13.498	13.527	HH	1688	28838	0.99%	0.161%	
190	13.604	13.527	13.629	HH	5543	157720	5.40%	0.878%	
191	13.649	13.629	13.692	HH	3522	90738	3.11%	0.505%	
192	13.738	13.692	13.762	HH	14962	234457	8.03%	1.305%	
193	13.786	13.762	13.841	HH	15075	254752	8.73%	1.418%	
194	13.847	13.841	13.863	HH	1924	26449	0.91%	0.147%	

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195	13.899	13.863	13.922	HH	2242	72277	2.48%	0.402%
196	13.970	13.922	13.989	HH	2263	84052	2.88%	0.468%
197	14.010	13.989	14.062	HH	2382	98073	3.36%	0.546%
198	14.082	14.062	14.104	HH	2212	54042	1.85%	0.301%
199	14.151	14.104	14.164	HH	3324	94004	3.22%	0.523%
200	14.176	14.164	14.217	HH	4078	101018	3.46%	0.562%
201	14.240	14.217	14.284	HH	3550	111494	3.82%	0.621%
202	14.353	14.284	14.389	HH	31512	576610	19.75%	3.210%
203	14.408	14.389	14.473	HH	6975	209994	7.19%	1.169%
204	14.508	14.473	14.534	HH	4666	134059	4.59%	0.746%
205	14.571	14.534	14.651	HH	7948	272734	9.34%	1.518%
206	14.691	14.651	14.724	HH	209705	2919495	100.00%	16.253%
207	14.733	14.724	14.796	HH	7230	199453	6.83%	1.110%
208	14.810	14.796	14.822	HH	3387	51720	1.77%	0.288%
209	14.854	14.822	14.868	HH	8233	154660	5.30%	0.861%
210	14.895	14.868	14.929	HH	42680	654632	22.42%	3.644%
211	14.942	14.929	14.958	HH	3660	61911	2.12%	0.345%
212	14.967	14.958	15.014	HH	3446	113163	3.88%	0.630%
213	15.033	15.014	15.052	HH	3540	77952	2.67%	0.434%
214	15.089	15.052	15.128	HH	3812	156157	5.35%	0.869%
215	15.169	15.128	15.186	HH	3657	120065	4.11%	0.668%
216	15.232	15.186	15.248	HH	6813	183861	6.30%	1.024%
217	15.275	15.248	15.347	HH	37460	750441	25.70%	4.178%
218	15.359	15.347	15.386	HH	4135	92461	3.17%	0.515%
219	15.417	15.386	15.461	HH	58264	899785	30.82%	5.009%
220	15.490	15.461	15.552	HH	5124	241159	8.26%	1.343%
221	15.557	15.552	15.580	HH	4072	67404	2.31%	0.375%
222	15.599	15.580	15.623	HH	4143	105465	3.61%	0.587%
223	15.679	15.623	15.699	HH	5246	211717	7.25%	1.179%
224	15.742	15.699	15.765	HH	9000	257942	8.84%	1.436%
225	15.791	15.765	15.832	HH	9317	257242	8.81%	1.432%
226	15.849	15.832	15.872	HH	4722	106398	3.64%	0.592%
227	15.921	15.872	15.943	HH	71916	1091487	37.39%	6.076%
228	15.956	15.943	16.001	HH	23248	392114	13.43%	2.183%
229	16.057	16.001	16.084	HH	6995	281845	9.65%	1.569%
230	16.120	16.084	16.132	HH	5383	153159	5.25%	0.853%
231	16.150	16.132	16.160	HH	6020	94895	3.25%	0.528%
232	16.173	16.160	16.189	HH	6265	107430	3.68%	0.598%
233	16.232	16.189	16.256	HH	10247	312776	10.71%	1.741%
234	16.285	16.256	16.334	HH	11992	385040	13.19%	2.144%
235	16.357	16.334	16.372	HH	6563	139347	4.77%	0.776%
236	16.407	16.372	16.444	HH	73269	1148318	39.33%	6.393%
237	16.452	16.444	16.469	HH	6386	96766	3.31%	0.539%
238	16.489	16.469	16.501	HH	6982	128040	4.39%	0.713%
239	16.559	16.501	16.587	HH	8510	401137	13.74%	2.233%
240	16.627	16.587	16.639	HH	8354	245741	8.42%	1.368%
241	16.651	16.639	16.667	HH	8424	133238	4.56%	0.742%
242	16.706	16.667	16.732	HH	12139	379699	13.01%	2.114%
243	16.757	16.732	16.783	HH	14026	319212	10.93%	1.777%
244	16.794	16.783	16.819	HH	8677	169002	5.79%	0.941%
245	16.876	16.819	16.902	HH	75314	1286254	44.06%	7.161%
246	16.924	16.902	16.931	HHA	31673	391591	13.41%	2.180%

rteres.txt
Sum of corrected areas: 17963003

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