

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
 Data File : FF001816.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2018 13:15
 Sample : J4409-01 50X
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.104	4.072	4.127	BV	473	4056	0.02%	0.003%
2	4.140	4.127	4.156	PV	258	2712	0.02%	0.002%
3	4.175	4.156	4.188	VV	532	5090	0.03%	0.004%
4	4.204	4.188	4.225	VV	715	7415	0.05%	0.006%
5	4.246	4.225	4.277	PV	1318	20147	0.12%	0.015%
6	4.289	4.277	4.299	VV	481	4757	0.03%	0.004%
7	4.322	4.299	4.339	VV	1222	19001	0.12%	0.015%
8	4.354	4.339	4.368	VV	1749	20603	0.13%	0.016%
9	4.373	4.368	4.394	VV	910	9955	0.06%	0.008%
10	4.426	4.394	4.436	VV	561	10109	0.06%	0.008%
11	4.453	4.436	4.500	VV	2383	43928	0.27%	0.034%
12	4.516	4.500	4.533	VV	1730	24268	0.15%	0.019%
13	4.552	4.533	4.594	VV	4051	58200	0.36%	0.045%
14	4.602	4.594	4.610	VV	360	2957	0.02%	0.002%
15	4.626	4.610	4.638	VV	487	5601	0.03%	0.004%
16	4.651	4.638	4.674	VV	335	3266	0.02%	0.003%
17	4.678	4.674	4.681	VV	69	238	0.00%	0.000%
18	4.710	4.681	4.722	VV	789	8983	0.06%	0.007%
19	4.739	4.722	4.764	VV	1319	23414	0.14%	0.018%
20	4.782	4.764	4.797	VV	2356	29935	0.18%	0.023%
21	4.815	4.797	4.834	VV	2919	44465	0.27%	0.034%
22	4.837	4.834	4.881	VV	1514	18958	0.12%	0.015%
23	4.884	4.881	4.890	VV	219	960	0.01%	0.001%
24	4.926	4.890	4.944	VV	1035	21654	0.13%	0.017%
25	4.953	4.944	4.989	VV	752	16196	0.10%	0.012%
26	5.019	4.989	5.035	VV	1193	21704	0.13%	0.017%
27	5.039	5.035	5.061	VV	475	4804	0.03%	0.004%
28	5.079	5.061	5.092	VV	335	4351	0.03%	0.003%
29	5.101	5.092	5.114	VV	355	3179	0.02%	0.002%
30	5.138	5.114	5.153	VV	3201	41425	0.25%	0.032%
31	5.164	5.153	5.234	VV	2344	34766	0.21%	0.027%
32	5.255	5.234	5.267	PV	290	3296	0.02%	0.003%
33	5.271	5.267	5.286	VV	241	2490	0.02%	0.002%
34	5.320	5.286	5.366	VV	2175	51664	0.32%	0.040%
35	5.407	5.366	5.420	VV	6012	91709	0.56%	0.070%
36	5.428	5.420	5.449	VV	4361	61880	0.38%	0.047%

rteres.txt								
37	5.460	5.449	5.489	VV	3458	59871	0.37%	0.046%
38	5.500	5.489	5.565	VV	1691	41308	0.25%	0.032%
39	5.585	5.565	5.610	VV	1040	13815	0.08%	0.011%
40	5.634	5.610	5.650	VV	928	14752	0.09%	0.011%
41	5.672	5.650	5.756	VV	86780	1367971	8.40%	1.048%
42	5.771	5.756	5.789	VV	5467	90297	0.55%	0.069%
43	5.802	5.789	5.821	VV	4778	74840	0.46%	0.057%
44	5.833	5.821	5.875	VV	3060	70094	0.43%	0.054%
45	5.887	5.875	5.896	VV	1800	20144	0.12%	0.015%
46	5.910	5.896	5.921	VV	2148	28085	0.17%	0.022%
47	5.934	5.921	5.969	VV	2102	48009	0.29%	0.037%
48	5.988	5.969	6.009	VV	1325	27361	0.17%	0.021%
49	6.030	6.009	6.050	VV	2042	37484	0.23%	0.029%
50	6.061	6.050	6.087	VV	1389	26285	0.16%	0.020%
51	6.112	6.087	6.151	VV	2680	53473	0.33%	0.041%
52	6.170	6.151	6.191	VV	1046	18309	0.11%	0.014%
53	6.223	6.191	6.235	VV	1743	27481	0.17%	0.021%
54	6.257	6.235	6.274	VV	5452	73687	0.45%	0.056%
55	6.287	6.274	6.298	VV	2764	32273	0.20%	0.025%
56	6.307	6.298	6.341	VV	2360	43038	0.26%	0.033%
57	6.380	6.341	6.402	VV	2096	44196	0.27%	0.034%
58	6.424	6.402	6.444	VV	4348	67218	0.41%	0.052%
59	6.453	6.444	6.472	VV	2837	39287	0.24%	0.030%
60	6.500	6.472	6.527	VV	4195	88308	0.54%	0.068%
61	6.542	6.527	6.566	VV	2591	43820	0.27%	0.034%
62	6.583	6.566	6.595	VV	1243	18762	0.12%	0.014%
63	6.627	6.595	6.642	VV	2702	56975	0.35%	0.044%
64	6.662	6.642	6.688	VV	2956	63832	0.39%	0.049%
65	6.727	6.688	6.788	VV	27641	564581	3.47%	0.433%
66	6.808	6.788	6.829	VV	7376	117838	0.72%	0.090%
67	6.853	6.829	6.944	VV	120948	1677403	10.30%	1.286%
68	6.949	6.944	6.961	VV	2803	27634	0.17%	0.021%
69	6.975	6.961	7.020	VV	3065	76517	0.47%	0.059%
70	7.028	7.020	7.053	VV	1420	22031	0.14%	0.017%
71	7.081	7.053	7.131	VV	1789	48349	0.30%	0.037%
72	7.148	7.131	7.170	VV	1008	14367	0.09%	0.011%
73	7.199	7.170	7.224	VV	2733	37523	0.23%	0.029%
74	7.248	7.224	7.274	VV	985	17565	0.11%	0.013%
75	7.296	7.274	7.324	PV	1114	14702	0.09%	0.011%
76	7.359	7.324	7.375	VV	1664	20380	0.13%	0.016%
77	7.388	7.375	7.413	VV	1107	15075	0.09%	0.012%
78	7.417	7.413	7.426	VV	431	2711	0.02%	0.002%
79	7.448	7.426	7.534	VV	61344	1048532	6.44%	0.804%
80	7.548	7.534	7.568	VV	3089	49624	0.30%	0.038%
81	7.598	7.568	7.637	VV	89617	1343598	8.25%	1.030%
82	7.640	7.637	7.673	VV	10754	176869	1.09%	0.136%
83	7.713	7.673	7.784	VV	40210	1069736	6.57%	0.820%
84	7.812	7.784	7.831	VV	78428	970816	5.96%	0.744%
85	7.840	7.831	7.869	VV	27042	399083	2.45%	0.306%
86	7.884	7.869	7.930	VV	11128	262608	1.61%	0.201%
87	7.992	7.930	8.064	VV	56741	1350422	8.29%	1.035%
88	8.086	8.064	8.117	VV	15067	236792	1.45%	0.181%
89	8.133	8.117	8.206	VV	5127	99644	0.61%	0.076%

rteres.txt								
90	8.246	8.206	8.256	VV	2762	41470	0.25%	0.032%
91	8.287	8.256	8.327	VV	628681	7006406	43.01%	5.370%
92	8.342	8.327	8.381	VV	27158	485925	2.98%	0.372%
93	8.387	8.381	8.397	VV	5937	56139	0.34%	0.043%
94	8.424	8.397	8.466	VV	11744	298030	1.83%	0.228%
95	8.479	8.466	8.504	VV	3501	59312	0.36%	0.045%
96	8.529	8.504	8.547	VV	22502	298470	1.83%	0.229%
97	8.566	8.547	8.636	VV	33357	760739	4.67%	0.583%
98	8.655	8.636	8.680	VV	11453	215229	1.32%	0.165%
99	8.698	8.680	8.720	VV	16013	227377	1.40%	0.174%
100	8.739	8.720	8.789	VV	17309	315444	1.94%	0.242%
101	8.812	8.789	8.830	VV	5357	98000	0.60%	0.075%
102	8.851	8.830	8.870	VV	17519	230158	1.41%	0.176%
103	8.888	8.870	8.915	VV	17119	242692	1.49%	0.186%
104	8.936	8.915	8.958	VV	19724	283394	1.74%	0.217%
105	8.986	8.958	9.008	VV	16476	281173	1.73%	0.216%
106	9.028	9.008	9.046	VV	24799	311918	1.91%	0.239%
107	9.069	9.046	9.126	VV	239140	3211590	19.72%	2.462%
108	9.147	9.126	9.165	VV	17105	268987	1.65%	0.206%
109	9.189	9.165	9.200	VV	25560	350551	2.15%	0.269%
110	9.217	9.200	9.256	VV	40215	737848	4.53%	0.566%
111	9.277	9.256	9.314	VV	38427	701253	4.31%	0.537%
112	9.332	9.314	9.362	VV	16297	272802	1.67%	0.209%
113	9.388	9.362	9.430	VV	33620	663011	4.07%	0.508%
114	9.443	9.430	9.464	VV	7318	120666	0.74%	0.092%
115	9.499	9.464	9.543	VV	16789	397743	2.44%	0.305%
116	9.558	9.543	9.573	VV	5327	85617	0.53%	0.066%
117	9.583	9.573	9.609	VV	4505	76094	0.47%	0.058%
118	9.656	9.609	9.682	VV	6228	196843	1.21%	0.151%
119	9.691	9.682	9.723	VV	3243	54374	0.33%	0.042%
120	9.736	9.723	9.747	VV	1241	14578	0.09%	0.011%
121	9.769	9.747	9.791	VV	2495	43543	0.27%	0.033%
122	9.815	9.791	9.848	VV	5376	112812	0.69%	0.086%
123	9.877	9.848	9.895	VV	6628	122995	0.76%	0.094%
124	9.950	9.895	9.974	VV	36011	718279	4.41%	0.551%
125	9.991	9.974	10.042	VV	19598	417139	2.56%	0.320%
126	10.064	10.042	10.102	VV	23485	473335	2.91%	0.363%
127	10.120	10.102	10.172	VV	8895	255201	1.57%	0.196%
128	10.198	10.172	10.210	VV	7728	136920	0.84%	0.105%
129	10.234	10.210	10.248	VV	24980	361884	2.22%	0.277%
130	10.272	10.248	10.327	VV	57688	1225747	7.52%	0.939%
131	10.343	10.327	10.352	VV	6999	99244	0.61%	0.076%
132	10.371	10.352	10.390	VV	8274	149576	0.92%	0.115%
133	10.405	10.390	10.422	VV	7377	98921	0.61%	0.076%
134	10.476	10.422	10.520	VV	1310367	16289143	100.00%	12.485%
135	10.545	10.520	10.627	VV	410929	5477588	33.63%	4.198%
136	10.644	10.627	10.676	VV	6170	158564	0.97%	0.122%
137	10.684	10.676	10.719	VV	4121	86574	0.53%	0.066%
138	10.735	10.719	10.756	VV	3202	56450	0.35%	0.043%
139	10.782	10.756	10.801	VV	6334	113095	0.69%	0.087%
140	10.818	10.801	10.826	VV	4801	61741	0.38%	0.047%
141	10.863	10.826	10.886	VV	7797	201715	1.24%	0.155%

rteres.txt								
142	10.903	10.886	10.936	VV	5486	130335	0.80%	0.100%
143	10.963	10.936	10.975	VV	6402	115323	0.71%	0.088%
144	10.999	10.975	11.044	VV	44502	732356	4.50%	0.561%
145	11.069	11.044	11.099	VV	10368	217407	1.33%	0.167%
146	11.125	11.099	11.188	VV	12920	350404	2.15%	0.269%
147	11.196	11.188	11.213	VV	2661	36600	0.22%	0.028%
148	11.231	11.213	11.237	VV	4146	47616	0.29%	0.036%
149	11.267	11.237	11.283	VV	107790	1330793	8.17%	1.020%
150	11.299	11.283	11.345	VV	116650	1635180	10.04%	1.253%
151	11.377	11.345	11.400	VV	175789	2527065	15.51%	1.937%
152	11.415	11.400	11.429	VV	53721	690732	4.24%	0.529%
153	11.446	11.429	11.504	VV	73344	1240740	7.62%	0.951%
154	11.532	11.504	11.547	VV	4558	83599	0.51%	0.064%
155	11.563	11.547	11.621	VV	3808	99696	0.61%	0.076%
156	11.671	11.621	11.713	VV	5577	192903	1.18%	0.148%
157	11.738	11.713	11.789	VV	85308	1300852	7.99%	0.997%
158	11.797	11.789	11.850	VV	6397	147287	0.90%	0.113%
159	11.882	11.850	11.907	VV	5605	126280	0.78%	0.097%
160	11.921	11.907	11.946	VV	2292	40932	0.25%	0.031%
161	11.993	11.946	12.038	VV	9314	293322	1.80%	0.225%
162	12.058	12.038	12.103	VV	13577	302943	1.86%	0.232%
163	12.129	12.103	12.145	VV	19639	330529	2.03%	0.253%
164	12.165	12.145	12.185	VV	43231	676875	4.16%	0.519%
165	12.204	12.185	12.224	VV	35050	573281	3.52%	0.439%
166	12.230	12.224	12.254	VV	18597	286296	1.76%	0.219%
167	12.285	12.254	12.356	VV	662539	8304095	50.98%	6.365%
168	12.379	12.356	12.392	VV	4647	74940	0.46%	0.057%
169	12.421	12.392	12.456	VV	155691	2279128	13.99%	1.747%
170	12.464	12.456	12.490	VV	21843	325961	2.00%	0.250%
171	12.528	12.490	12.549	VV	28669	550586	3.38%	0.422%
172	12.583	12.549	12.623	VV	763372	10180824	62.50%	7.803%
173	12.638	12.623	12.657	VV	26633	391224	2.40%	0.300%
174	12.678	12.657	12.735	VV	24885	547588	3.36%	0.420%
175	12.763	12.735	12.807	VV	6382	169406	1.04%	0.130%
176	12.825	12.807	12.834	VV	2054	25354	0.16%	0.019%
177	12.862	12.834	12.894	VV	10143	207469	1.27%	0.159%
178	12.912	12.894	12.940	VV	6305	109486	0.67%	0.084%
179	12.997	12.940	13.016	VV	10022	274027	1.68%	0.210%
180	13.042	13.016	13.111	VV	32263	642737	3.95%	0.493%
181	13.171	13.111	13.212	PV	91292	1801086	11.06%	1.380%
182	13.225	13.212	13.252	VV	11335	215885	1.33%	0.165%
183	13.276	13.252	13.298	VV	86148	1170235	7.18%	0.897%
184	13.315	13.298	13.367	VV	49758	863829	5.30%	0.662%
185	13.399	13.367	13.422	VV	44918	773937	4.75%	0.593%
186	13.442	13.422	13.463	VV	44065	726179	4.46%	0.557%
187	13.484	13.463	13.512	VV	44042	730579	4.49%	0.560%
188	13.527	13.512	13.589	VV	12596	313938	1.93%	0.241%
189	13.611	13.589	13.632	VV	2416	42506	0.26%	0.033%
190	13.658	13.632	13.714	VV	3038	93271	0.57%	0.071%
191	13.757	13.714	13.791	VV	3212	79188	0.49%	0.061%
192	13.813	13.791	13.826	VV	2704	39859	0.24%	0.031%
193	13.880	13.826	13.897	VV	13059	289508	1.78%	0.222%
194	13.907	13.897	13.933	VV	9065	126683	0.78%	0.097%

					rteres.txt			
195	13.985	13.933	14.060	VV	11045	467349	2.87%	0.358%
196	14.089	14.060	14.115	VV	24558	512283	3.14%	0.393%
197	14.143	14.115	14.186	VV	78051	1471136	9.03%	1.128%
198	14.208	14.186	14.240	VV	12741	277165	1.70%	0.212%
199	14.270	14.240	14.289	VV	7942	154340	0.95%	0.118%
200	14.336	14.289	14.384	VV	12421	330794	2.03%	0.254%
201	14.414	14.384	14.436	PV	77477	1064338	6.53%	0.816%
202	14.460	14.436	14.479	VV	234630	3146619	19.32%	2.412%
203	14.500	14.479	14.583	VV	236746	3755487	23.06%	2.878%
204	14.617	14.583	14.640	VV	36899	629728	3.87%	0.483%
205	14.657	14.640	14.724	VV	17580	492271	3.02%	0.377%
206	14.765	14.724	14.787	VV	8060	212645	1.31%	0.163%
207	14.810	14.787	14.876	VV	9016	261270	1.60%	0.200%
208	14.912	14.876	14.934	VV	6653	163897	1.01%	0.126%
209	14.951	14.934	14.988	VV	5134	99241	0.61%	0.076%
210	15.050	14.988	15.070	PV	5880	150457	0.92%	0.115%
211	15.092	15.070	15.108	VV	10777	181626	1.12%	0.139%
212	15.134	15.108	15.157	VV	38289	616606	3.79%	0.473%
213	15.172	15.157	15.201	VV	15151	274038	1.68%	0.210%
214	15.222	15.201	15.249	VV	18127	338294	2.08%	0.259%
215	15.291	15.249	15.345	VV	51035	1405727	8.63%	1.077%
216	15.373	15.345	15.433	VV	15996	382751	2.35%	0.293%
217	15.456	15.433	15.496	VV	10948	217570	1.34%	0.167%
218	15.527	15.496	15.602	VV	7551	262242	1.61%	0.201%
219	15.609	15.602	15.617	VV	865	6392	0.04%	0.005%
220	15.635	15.617	15.660	VV	1922	25368	0.16%	0.019%
221	15.699	15.660	15.711	PV	1622	23116	0.14%	0.018%
222	15.731	15.711	15.756	VV	2520	44328	0.27%	0.034%
223	15.775	15.756	15.794	VV	2152	32991	0.20%	0.025%
224	15.832	15.794	15.864	VV	6487	150007	0.92%	0.115%
225	15.893	15.864	15.906	VV	5264	101387	0.62%	0.078%
226	15.927	15.906	15.966	VV	9663	207495	1.27%	0.159%
227	16.023	15.966	16.043	VV	182598	2736500	16.80%	2.097%
228	16.050	16.043	16.122	VV	74226	1030959	6.33%	0.790%
229	16.154	16.122	16.236	VV	47437	903697	5.55%	0.693%
230	16.240	16.236	16.252	VV	622	3666	0.02%	0.003%
231	16.297	16.252	16.315	PV	15490	236651	1.45%	0.181%
232	16.343	16.315	16.373	VV	122133	1682653	10.33%	1.290%
233	16.405	16.373	16.479	VV	212676	3220289	19.77%	2.468%
234	16.508	16.479	16.536	PV	24926	332528	2.04%	0.255%
					Sum of corrected areas:		130472563	

FF073018.M Mon Aug 13 10:35:57 2018