

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071618\
 Data File : FF001378.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2018 19:11
 Sample : J3829-01 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.222	4.192	4.250	BH	278	3106	0.07%	0.003%
2	4.258	4.250	4.272	HH	182	1144	0.03%	0.001%
3	4.293	4.272	4.317	HH	117	715	0.02%	0.001%
4	4.324	4.317	4.351	PH	100	-467	-0.01%	-0.000%
5	4.369	4.351	4.409	PH	208	596	0.01%	0.001%
6	4.435	4.409	4.579	PH	2254	60554	1.43%	0.059%
7	4.583	4.579	4.603	HH	134	1066	0.03%	0.001%
8	4.614	4.603	4.619	PH	162	752	0.02%	0.001%
9	4.624	4.619	4.636	HH	168	901	0.02%	0.001%
10	4.637	4.636	4.641	HH	80	107	0.00%	0.000%
11	4.644	4.641	4.651	PH	25	-57	-0.00%	-0.000%
12	4.680	4.651	4.699	PH	359	4969	0.12%	0.005%
13	4.704	4.699	4.721	HH	104	642	0.02%	0.001%
14	4.726	4.721	4.729	PH	-34	-117	-0.00%	-0.000%
15	4.739	4.729	4.766	PH	39	-914	-0.02%	-0.001%
16	4.770	4.766	4.776	PH	-61	-498	-0.01%	-0.000%
17	4.780	4.776	4.796	PH	-36	-1206	-0.03%	-0.001%
18	4.804	4.796	4.824	PH	-40	-1207	-0.03%	-0.001%
19	4.829	4.824	4.848	PH	-9	-798	-0.02%	-0.001%
20	4.857	4.848	4.875	PH	38	-862	-0.02%	-0.001%
21	4.881	4.875	4.886	PH	-102	-888	-0.02%	-0.001%
22	4.909	4.886	4.914	PH	31	-592	-0.01%	-0.001%
23	4.928	4.914	4.954	PH	72	-542	-0.01%	-0.001%
24	4.965	4.954	4.976	PH	62	-348	-0.01%	-0.000%
25	4.980	4.976	4.998	PH	16	-843	-0.02%	-0.001%
26	5.024	4.998	5.064	PH	215	1850	0.04%	0.002%
27	5.084	5.064	5.127	PH	147	1934	0.05%	0.002%
28	5.131	5.127	5.134	PH	37	-49	-0.00%	-0.000%
29	5.142	5.134	5.181	PH	93	-2167	-0.05%	-0.002%
30	5.188	5.181	5.192	PH	-44	-755	-0.02%	-0.001%
31	5.199	5.192	5.228	PH	73	-1143	-0.03%	-0.001%
32	5.269	5.228	5.296	PH	493	4545	0.11%	0.004%
33	5.310	5.296	5.353	PH	154	-302	-0.01%	-0.000%
34	5.362	5.353	5.401	PH	19	-3416	-0.08%	-0.003%
35	5.405	5.401	5.409	PH	-132	-819	-0.02%	-0.001%
36	5.428	5.409	5.466	PH	348	-1132	-0.03%	-0.001%

					rteres.txt			
37	5.480	5.466	5.486	PH	-99	-1719	-0.04%	-0.002%
38	5.525	5.486	5.537	PH	522	7604	0.18%	0.007%
39	5.552	5.537	5.611	HH	1121	27516	0.65%	0.027%
40	5.622	5.611	5.629	HH	250	2214	0.05%	0.002%
41	5.636	5.629	5.669	HH	231	2842	0.07%	0.003%
42	5.706	5.669	5.726	PH	221	3212	0.08%	0.003%
43	5.734	5.726	5.739	HH	136	844	0.02%	0.001%
44	5.757	5.739	5.774	HH	286	3263	0.08%	0.003%
45	5.801	5.774	5.876	HH	3000	65577	1.54%	0.063%
46	5.878	5.876	5.887	HH	504	3060	0.07%	0.003%
47	5.893	5.887	5.916	HH	527	6306	0.15%	0.006%
48	5.930	5.916	5.934	HH	344	3108	0.07%	0.003%
49	5.938	5.934	5.941	HH	392	1391	0.03%	0.001%
50	5.961	5.941	6.002	HH	526	14890	0.35%	0.014%
51	6.023	6.002	6.027	HH	393	4675	0.11%	0.005%
52	6.031	6.027	6.045	HH	454	3786	0.09%	0.004%
53	6.064	6.045	6.088	HH	511	9758	0.23%	0.009%
54	6.187	6.088	6.194	HH	978	42234	0.99%	0.041%
55	6.197	6.194	6.217	HH	1007	13065	0.31%	0.013%
56	6.234	6.217	6.291	HH	1246	37442	0.88%	0.036%
57	6.297	6.291	6.301	HH	392	2471	0.06%	0.002%
58	6.317	6.301	6.343	HH	467	8831	0.21%	0.009%
59	6.347	6.343	6.351	HH	296	1271	0.03%	0.001%
60	6.355	6.351	6.363	HH	277	2117	0.05%	0.002%
61	6.379	6.363	6.401	HH	715	11266	0.27%	0.011%
62	6.412	6.401	6.444	HH	542	9202	0.22%	0.009%
63	6.448	6.444	6.459	HH	241	1426	0.03%	0.001%
64	6.465	6.459	6.469	HH	156	759	0.02%	0.001%
65	6.483	6.469	6.502	HH	304	5102	0.12%	0.005%
66	6.506	6.502	6.522	HH	265	2061	0.05%	0.002%
67	6.551	6.522	6.581	HH	682	15925	0.38%	0.015%
68	6.583	6.581	6.598	HH	489	4096	0.10%	0.004%
69	6.628	6.598	6.658	HH	769	17764	0.42%	0.017%
70	6.673	6.658	6.703	HH	534	10497	0.25%	0.010%
71	6.714	6.703	6.723	HH	463	4682	0.11%	0.005%
72	6.753	6.723	6.769	HH	832	17119	0.40%	0.017%
73	6.786	6.769	6.809	HH	818	14702	0.35%	0.014%
74	6.855	6.809	6.906	HH	2245	64019	1.51%	0.062%
75	6.934	6.906	6.959	HH	1367	30115	0.71%	0.029%
76	6.982	6.959	7.016	HH	4224	69077	1.63%	0.067%
77	7.028	7.016	7.086	HH	1119	34544	0.81%	0.033%
78	7.088	7.086	7.100	HH	664	5704	0.13%	0.006%
79	7.153	7.100	7.180	HH	1789	45957	1.08%	0.044%
80	7.204	7.180	7.225	HH	726	16651	0.39%	0.016%
81	7.237	7.225	7.253	HH	612	8666	0.20%	0.008%
82	7.287	7.253	7.300	HH	731	14243	0.34%	0.014%
83	7.322	7.300	7.356	HH	1010	24045	0.57%	0.023%
84	7.373	7.356	7.402	HH	686	15255	0.36%	0.015%
85	7.431	7.402	7.457	HH	901	21226	0.50%	0.021%
86	7.460	7.457	7.462	HH	524	1390	0.03%	0.001%
87	7.483	7.462	7.499	HH	652	12260	0.29%	0.012%
88	7.515	7.499	7.539	HH	854	15369	0.36%	0.015%
89	7.576	7.539	7.598	HH	1398	32174	0.76%	0.031%

					rteres.txt			
90	7.611	7.598	7.645	HH	1197	28420	0.67%	0.028%
91	7.672	7.645	7.692	HH	1022	25068	0.59%	0.024%
92	7.749	7.692	7.764	HH	1946	64792	1.53%	0.063%
93	7.774	7.764	7.789	HH	1645	22423	0.53%	0.022%
94	7.842	7.789	7.906	HH	3356	135901	3.20%	0.132%
95	7.941	7.906	7.957	HH	6028	100253	2.36%	0.097%
96	7.972	7.957	7.988	HH	4439	70056	1.65%	0.068%
97	8.018	7.988	8.057	HH	4628	142411	3.35%	0.138%
98	8.083	8.057	8.100	HH	7706	125013	2.94%	0.121%
99	8.122	8.100	8.197	HH	37644	650526	15.32%	0.630%
100	8.214	8.197	8.249	HH	3238	83605	1.97%	0.081%
101	8.257	8.249	8.331	HH	2251	83826	1.97%	0.081%
102	8.417	8.331	8.452	HH	11673	258276	6.08%	0.250%
103	8.465	8.452	8.491	HH	3327	66992	1.58%	0.065%
104	8.497	8.491	8.515	HH	2400	33450	0.79%	0.032%
105	8.528	8.515	8.540	HH	2528	36417	0.86%	0.035%
106	8.556	8.540	8.588	HH	3013	66068	1.56%	0.064%
107	8.608	8.588	8.620	HH	2192	39516	0.93%	0.038%
108	8.658	8.620	8.676	HH	4077	94332	2.22%	0.091%
109	8.695	8.676	8.719	HH	5608	107267	2.53%	0.104%
110	8.741	8.719	8.773	HH	5186	133127	3.14%	0.129%
111	8.777	8.773	8.807	HH	3066	56176	1.32%	0.054%
112	8.837	8.807	8.854	HH	4579	100868	2.38%	0.098%
113	8.868	8.854	8.909	HH	4474	103500	2.44%	0.100%
114	8.930	8.909	8.953	HH	2820	64831	1.53%	0.063%
115	8.982	8.953	9.001	HH	4925	93671	2.21%	0.091%
116	9.017	9.001	9.044	HH	3677	75219	1.77%	0.073%
117	9.066	9.044	9.092	HH	5250	104609	2.46%	0.101%
118	9.118	9.092	9.142	HH	4148	96820	2.28%	0.094%
119	9.160	9.142	9.178	HH	4486	73698	1.74%	0.071%
120	9.202	9.178	9.258	HH	14897	346299	8.16%	0.335%
121	9.278	9.258	9.306	HH	5276	115607	2.72%	0.112%
122	9.346	9.306	9.369	HH	8275	196074	4.62%	0.190%
123	9.378	9.369	9.390	HH	3995	48185	1.13%	0.047%
124	9.405	9.390	9.435	HH	4386	98573	2.32%	0.095%
125	9.461	9.435	9.497	HH	5607	143978	3.39%	0.139%
126	9.523	9.497	9.565	HH	6828	187715	4.42%	0.182%
127	9.572	9.565	9.594	HH	3746	59171	1.39%	0.057%
128	9.621	9.594	9.643	HH	7473	159046	3.75%	0.154%
129	9.653	9.643	9.675	HH	4767	83223	1.96%	0.081%
130	9.681	9.675	9.701	HH	3955	58916	1.39%	0.057%
131	9.713	9.701	9.749	HH	3359	84734	2.00%	0.082%
132	9.783	9.749	9.809	HH	3328	102007	2.40%	0.099%
133	9.824	9.809	9.844	HH	2672	52726	1.24%	0.051%
134	9.894	9.844	9.926	HH	2725	126099	2.97%	0.122%
135	9.943	9.926	9.949	HH	3759	45679	1.08%	0.044%
136	9.963	9.949	9.982	HH	4625	78201	1.84%	0.076%
137	10.003	9.982	10.026	HH	4313	94864	2.23%	0.092%
138	10.050	10.026	10.061	HH	4784	87501	2.06%	0.085%
139	10.082	10.061	10.104	HH	7712	154534	3.64%	0.150%
140	10.121	10.104	10.162	HH	5873	160621	3.78%	0.155%
141	10.197	10.162	10.232	HH	7579	219770	5.18%	0.213%

					rteres.txt			
142	10.263	10.232	10.303	HH	7225	257213	6.06%	0.249%
143	10.329	10.303	10.335	HH	5143	92865	2.19%	0.090%
144	10.361	10.335	10.381	HH	8482	191115	4.50%	0.185%
145	10.404	10.381	10.459	HH	10608	341793	8.05%	0.331%
146	10.469	10.459	10.483	HH	5030	71207	1.68%	0.069%
147	10.500	10.483	10.519	HH	5997	108555	2.56%	0.105%
148	10.530	10.519	10.550	HH	4751	83295	1.96%	0.081%
149	10.597	10.550	10.649	HH	101601	1533721	36.12%	1.484%
150	10.674	10.649	10.801	HH	52072	1181079	27.82%	1.143%
151	10.814	10.801	10.846	HH	4822	121655	2.87%	0.118%
152	10.854	10.846	10.879	HH	4577	86151	2.03%	0.083%
153	10.909	10.879	10.940	HH	8218	219352	5.17%	0.212%
154	10.947	10.940	10.956	HH	5332	50515	1.19%	0.049%
155	10.967	10.956	10.978	HH	5425	69174	1.63%	0.067%
156	10.999	10.978	11.016	HH	6280	128933	3.04%	0.125%
157	11.026	11.016	11.037	HH	5724	72004	1.70%	0.070%
158	11.054	11.037	11.072	HH	7547	135836	3.20%	0.131%
159	11.091	11.072	11.104	HH	6820	121428	2.86%	0.118%
160	11.132	11.104	11.172	HH	11720	324846	7.65%	0.314%
161	11.197	11.172	11.222	HH	7850	194614	4.58%	0.188%
162	11.252	11.222	11.274	HH	8271	209853	4.94%	0.203%
163	11.296	11.274	11.315	HH	6819	152400	3.59%	0.147%
164	11.329	11.315	11.342	HH	5620	89890	2.12%	0.087%
165	11.358	11.342	11.369	HH	5806	89154	2.10%	0.086%
166	11.399	11.369	11.414	HH	22033	350279	8.25%	0.339%
167	11.431	11.414	11.474	HH	25397	489298	11.52%	0.474%
168	11.510	11.474	11.532	HH	43815	751726	17.71%	0.728%
169	11.546	11.532	11.560	HH	18402	266891	6.29%	0.258%
170	11.577	11.560	11.628	HH	22372	483237	11.38%	0.468%
171	11.658	11.628	11.675	HH	7026	181305	4.27%	0.175%
172	11.724	11.675	11.754	HH	8927	348999	8.22%	0.338%
173	12.015	11.979	12.034	HH	8261	240427	5.66%	0.233%
174	12.074	12.034	12.087	HH	8363	239654	5.64%	0.232%
175	12.123	12.087	12.128	HH	9245	207905	4.90%	0.201%
176	12.144	12.128	12.169	HH	10082	215432	5.07%	0.208%
177	12.189	12.169	12.232	HH	12985	379219	8.93%	0.367%
178	12.259	12.232	12.279	HH	23481	433991	10.22%	0.420%
179	12.297	12.279	12.317	HH	25828	422958	9.96%	0.409%
180	12.333	12.317	12.347	HH	15817	258526	6.09%	0.250%
181	12.361	12.347	12.384	HH	17492	322764	7.60%	0.312%
182	12.414	12.384	12.472	HH	306365	4133027	97.34%	4.000%
183	12.488	12.472	12.527	HH	11279	335443	7.90%	0.325%
184	12.553	12.527	12.579	HH	22797	492732	11.61%	0.477%
185	12.597	12.579	12.619	HH	21524	395831	9.32%	0.383%
186	12.655	12.619	12.680	HH	16337	495858	11.68%	0.480%
187	12.710	12.680	12.749	HH	269454	3650334	85.98%	3.533%
188	12.793	12.749	12.825	HH	52535	1429910	33.68%	1.384%
189	12.845	12.825	12.869	HH	45933	738773	17.40%	0.715%
190	12.886	12.869	12.906	HH	19047	341039	8.03%	0.330%
191	12.923	12.906	12.952	HH	15821	362251	8.53%	0.351%
192	12.983	12.952	13.009	HH	22603	550272	12.96%	0.533%
193	13.030	13.009	13.088	HH	20044	727269	17.13%	0.704%
194	13.111	13.088	13.147	HH	18707	532152	12.53%	0.515%

					rteres.txt			
195	13.172	13.147	13.240	HH	30225	954112	22.47%	0.923%
196	13.302	13.240	13.345	HH	58171	1592298	37.50%	1.541%
197	13.367	13.345	13.385	HH	16752	362909	8.55%	0.351%
198	13.409	13.385	13.430	HH	42563	740695	17.45%	0.717%
199	13.447	13.430	13.474	HH	36769	691740	16.29%	0.669%
200	13.481	13.474	13.509	HH	18460	352023	8.29%	0.341%
201	13.575	13.509	13.598	HH	36701	1270706	29.93%	1.230%
202	13.616	13.598	13.675	HH	30890	961518	22.65%	0.931%
203	13.681	13.675	13.689	HH	16461	134818	3.18%	0.130%
204	13.704	13.689	13.726	HH	17549	366719	8.64%	0.355%
205	13.740	13.726	13.758	HH	16476	312229	7.35%	0.302%
206	13.774	13.758	13.804	HH	16240	431208	10.16%	0.417%
207	13.810	13.804	13.821	HH	15931	161231	3.80%	0.156%
208	13.836	13.821	13.852	HH	15966	291162	6.86%	0.282%
209	13.861	13.852	13.874	HH	16103	212436	5.00%	0.206%
210	13.889	13.874	13.911	HH	17054	362515	8.54%	0.351%
211	13.942	13.911	13.951	HH	16409	380230	8.96%	0.368%
212	14.009	13.951	14.026	HH	25252	918894	21.64%	0.889%
213	14.048	14.026	14.088	HH	32408	883472	20.81%	0.855%
214	14.120	14.088	14.126	HH	24427	511635	12.05%	0.495%
215	14.137	14.126	14.167	HH	24934	566704	13.35%	0.548%
216	14.175	14.167	14.192	HH	20706	294156	6.93%	0.285%
217	14.215	14.192	14.251	HH	41929	1039909	24.49%	1.006%
218	14.276	14.251	14.307	HH	58355	1295392	30.51%	1.254%
219	14.327	14.307	14.338	HH	31526	535993	12.62%	0.519%
220	14.354	14.338	14.384	HH	35671	788322	18.57%	0.763%
221	14.399	14.384	14.413	HH	23134	393353	9.26%	0.381%
222	14.458	14.413	14.500	HH	41509	1452666	34.21%	1.406%
223	14.507	14.500	14.521	HH	20695	255449	6.02%	0.247%
224	14.548	14.521	14.564	HH	35467	724374	17.06%	0.701%
225	14.591	14.564	14.612	HH	171322	2731674	64.34%	2.644%
226	14.631	14.612	14.709	HH	166281	3362020	79.18%	3.254%
227	14.751	14.709	14.812	HH	54428	2189378	51.57%	2.119%
228	14.822	14.812	14.829	HH	27349	275701	6.49%	0.267%
229	14.848	14.829	14.875	HH	30641	754809	17.78%	0.731%
230	14.904	14.875	14.920	HH	37112	840555	19.80%	0.813%
231	14.936	14.920	14.966	HH	36939	904761	21.31%	0.876%
232	14.986	14.966	15.010	HH	30518	779229	18.35%	0.754%
233	15.048	15.010	15.114	HH	35624	1930124	45.46%	1.868%
234	15.145	15.114	15.161	HH	29732	794361	18.71%	0.769%
235	15.178	15.161	15.196	HH	32130	628579	14.80%	0.608%
236	15.222	15.196	15.235	HH	34513	759697	17.89%	0.735%
237	15.264	15.235	15.285	HH	67377	1387093	32.67%	1.342%
238	15.301	15.285	15.332	HH	45335	1089205	25.65%	1.054%
239	15.350	15.332	15.379	HH	39144	1003546	23.64%	0.971%
240	15.425	15.379	15.472	HH	54300	2378875	56.03%	2.302%
241	15.496	15.472	15.527	HH	39891	1200821	28.28%	1.162%
242	15.546	15.527	15.563	HH	34330	713370	16.80%	0.690%
243	15.590	15.563	15.627	HH	38576	1339155	31.54%	1.296%
244	15.678	15.627	15.744	HH	42465	2674633	63.00%	2.589%
245	15.766	15.744	15.777	HH	35873	709228	16.70%	0.686%
246	15.801	15.777	15.819	HH	36448	880449	20.74%	0.852%

					rteres.txt			
247	15.860	15.819	15.884	HH	42721	1526181	35.95%	1.477%
248	15.904	15.884	15.923	HH	45637	960980	22.63%	0.930%
249	15.944	15.923	15.991	HH	49127	1801379	42.43%	1.743%
250	16.018	15.991	16.022	HH	44374	796497	18.76%	0.771%
251	16.027	16.022	16.040	HH	44487	484067	11.40%	0.468%
252	16.065	16.040	16.089	HH	55236	1393642	32.82%	1.349%
253	16.109	16.089	16.119	HH	49241	833233	19.62%	0.806%
254	16.154	16.119	16.172	HH	240919	4245784	100.00%	4.109%
255	16.180	16.172	16.218	HH	126331	2191597	51.62%	2.121%
256	16.232	16.218	16.242	HH	47467	681784	16.06%	0.660%
257	16.249	16.242	16.257	HH	47477	424247	9.99%	0.411%
258	16.285	16.257	16.308	HH	89032	1993130	46.94%	1.929%
259	16.316	16.308	16.344	HH	53742	1110664	26.16%	1.075%
260	16.353	16.344	16.368	HH	49590	711719	16.76%	0.689%
261	16.378	16.368	16.386	HH	49861	514493	12.12%	0.498%
262	16.406	16.386	16.412	HH	54811	834387	19.65%	0.808%
263	16.438	16.412	16.453	HH	96241	1857614	43.75%	1.798%
					Sum of corrected areas:		103327143	

FF070218.M Tue Jul 17 09:16:49 2018