

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071618\
 Data File : FF001377.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2018 18:41
 Sample : J3819-07 5X
 Misc :
 ALS Vial : 64 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	4.220	4.192	4.258	BH	146	1365	0.06%	0.003%
2	4.261	4.258	4.273	HH	49	59	0.00%	0.000%
3	4.311	4.273	4.344	PH	75	-1045	-0.05%	-0.002%
4	4.370	4.344	4.422	PH	132	-1718	-0.08%	-0.004%
5	4.428	4.422	4.438	PH	-3	-642	-0.03%	-0.001%
6	4.446	4.438	4.462	PH	5	-1008	-0.05%	-0.002%
7	4.474	4.462	4.515	PH	-15	-3182	-0.14%	-0.007%
8	4.519	4.515	4.532	PH	-112	-1553	-0.07%	-0.003%
9	4.539	4.532	4.567	PH	-80	-3082	-0.14%	-0.006%
10	4.575	4.567	4.596	PH	-97	-2449	-0.11%	-0.005%
11	4.606	4.596	4.637	PH	-87	-3631	-0.16%	-0.008%
12	4.647	4.637	4.666	PH	-152	-2876	-0.13%	-0.006%
13	4.679	4.666	4.711	PH	-55	-3755	-0.17%	-0.008%
14	4.746	4.711	4.792	PH	-56	-8310	-0.38%	-0.017%
15	4.816	4.792	4.848	PH	-112	-5701	-0.26%	-0.012%
16	4.861	4.848	4.879	PH	-115	-3475	-0.16%	-0.007%
17	4.897	4.879	4.912	PH	-118	-3811	-0.17%	-0.008%
18	4.919	4.912	4.963	PH	-161	-5412	-0.24%	-0.011%
19	4.972	4.963	5.004	PH	-88	-5606	-0.25%	-0.012%
20	5.023	5.004	5.072	PH	-180	-9501	-0.43%	-0.020%
21	5.081	5.072	5.094	PH	-182	-3269	-0.15%	-0.007%
22	5.103	5.094	5.117	PH	-161	-3026	-0.14%	-0.006%
23	5.132	5.117	5.154	PH	-32	-3137	-0.14%	-0.007%
24	5.164	5.154	5.209	PH	-162	-7692	-0.35%	-0.016%
25	5.215	5.209	5.239	PH	-195	-4543	-0.21%	-0.010%
26	5.258	5.239	5.287	PH	-98	-4954	-0.22%	-0.010%
27	5.302	5.287	5.327	PH	-27	-3154	-0.14%	-0.007%
28	5.336	5.327	5.353	PH	-175	-3509	-0.16%	-0.007%
29	5.369	5.353	5.410	PH	-175	-8130	-0.37%	-0.017%
30	5.431	5.410	5.455	PH	-110	-5537	-0.25%	-0.012%
31	5.481	5.455	5.518	PH	-187	-10006	-0.45%	-0.021%
32	5.539	5.518	5.567	PH	-198	-7804	-0.35%	-0.016%
33	5.591	5.567	5.598	PH	-228	-5178	-0.23%	-0.011%
34	5.618	5.598	5.647	PH	-203	-8375	-0.38%	-0.018%
35	5.664	5.647	5.689	PH	-273	-7323	-0.33%	-0.015%
36	5.704	5.689	5.727	PH	-139	-6220	-0.28%	-0.013%

					rteres.txt				
37	5.756	5.727	5.777	PH	-209	-8110	-0.37%	-0.017%	
38	5.812	5.777	5.831	PH	-147	-8052	-0.36%	-0.017%	
39	5.852	5.831	5.872	PH	-142	-5782	-0.26%	-0.012%	
40	5.889	5.872	5.901	PH	-147	-3970	-0.18%	-0.008%	
41	5.955	5.901	5.977	PH	-88	-8025	-0.36%	-0.017%	
42	5.985	5.977	6.003	PH	-173	-3351	-0.15%	-0.007%	
43	6.032	6.003	6.047	PH	-123	-4415	-0.20%	-0.009%	
44	6.050	6.047	6.061	PH	-85	-1182	-0.05%	-0.002%	
45	6.093	6.061	6.100	PH	-2	-2181	-0.10%	-0.005%	
46	6.179	6.100	6.187	PH	386	7522	0.34%	0.016%	
47	6.204	6.187	6.220	HH	478	7496	0.34%	0.016%	
48	6.241	6.220	6.295	HH	468	13179	0.60%	0.028%	
49	6.307	6.295	6.369	PH	44	-3794	-0.17%	-0.008%	
50	6.380	6.369	6.462	PH	-24	-9856	-0.45%	-0.021%	
51	6.472	6.462	6.491	PH	-174	-4496	-0.20%	-0.009%	
52	6.496	6.491	6.534	PH	-206	-6638	-0.30%	-0.014%	
53	6.549	6.534	6.573	PH	-174	-5555	-0.25%	-0.012%	
54	6.582	6.573	6.593	PH	-149	-3182	-0.14%	-0.007%	
55	6.621	6.593	6.635	PH	-196	-6009	-0.27%	-0.013%	
56	6.649	6.635	6.697	PH	-222	-9558	-0.43%	-0.020%	
57	6.700	6.697	6.738	PH	-198	-5857	-0.26%	-0.012%	
58	6.754	6.738	6.774	PH	-179	-4652	-0.21%	-0.010%	
59	6.788	6.774	6.809	PH	-189	-4594	-0.21%	-0.010%	
60	6.852	6.809	6.880	PH	-117	-8866	-0.40%	-0.019%	
61	6.893	6.880	6.903	PH	-144	-3022	-0.14%	-0.006%	
62	6.931	6.903	6.969	PH	-45	-7221	-0.33%	-0.015%	
63	6.992	6.969	7.018	PH	-93	-5225	-0.24%	-0.011%	
64	7.030	7.018	7.045	PH	-119	-2626	-0.12%	-0.006%	
65	7.056	7.045	7.088	PH	-121	-4317	-0.20%	-0.009%	
66	7.156	7.088	7.229	PH	85	-11066	-0.50%	-0.023%	
67	7.240	7.229	7.266	PH	-145	-5198	-0.24%	-0.011%	
68	7.278	7.266	7.291	PH	-139	-3722	-0.17%	-0.008%	
69	7.324	7.291	7.354	PH	-126	-8380	-0.38%	-0.018%	
70	7.361	7.354	7.387	PH	-221	-4998	-0.23%	-0.010%	
71	7.427	7.387	7.452	PH	-92	-8889	-0.40%	-0.019%	
72	7.462	7.452	7.471	PH	-206	-2597	-0.12%	-0.005%	
73	7.492	7.471	7.503	PH	-179	-3974	-0.18%	-0.008%	
74	7.517	7.503	7.542	PH	-157	-5097	-0.23%	-0.011%	
75	7.575	7.542	7.588	PH	48	-4136	-0.19%	-0.009%	
76	7.602	7.588	7.638	PH	-47	-3058	-0.14%	-0.006%	
77	7.673	7.638	7.690	PH	-60	-4122	-0.19%	-0.009%	
78	7.724	7.690	7.732	PH	22	-2155	-0.10%	-0.005%	
79	7.756	7.732	7.792	PH	144	1510	0.07%	0.003%	
80	7.798	7.792	7.814	PH	-28	-1111	-0.05%	-0.002%	
81	7.843	7.814	7.876	PH	138	165	0.01%	0.000%	
82	7.887	7.876	7.899	PH	29	83	0.00%	0.000%	
83	7.940	7.899	7.962	PH	279	4953	0.22%	0.010%	
84	7.990	7.962	7.997	HH	734	10053	0.45%	0.021%	
85	8.018	7.997	8.061	HH	889	20989	0.95%	0.044%	
86	8.083	8.061	8.213	HH	3789	101762	4.60%	0.213%	
87	8.236	8.213	8.326	HH	322	8271	0.37%	0.017%	
88	8.372	8.326	8.399	PH	225	3770	0.17%	0.008%	
89	8.418	8.399	8.491	HH	1207	28022	1.27%	0.059%	

					rteres.txt			
90	8.498	8.491	8.512	HH	307	3474	0.16%	0.007%
91	8.525	8.512	8.537	HH	291	4106	0.19%	0.009%
92	8.556	8.537	8.596	HH	568	9513	0.43%	0.020%
93	8.602	8.596	8.639	HH	164	3018	0.14%	0.006%
94	8.662	8.639	8.682	HH	321	6450	0.29%	0.014%
95	8.741	8.682	8.786	HH	2726	54301	2.46%	0.114%
96	8.797	8.786	8.817	HH	436	6713	0.30%	0.014%
97	8.840	8.817	8.911	HH	808	26432	1.20%	0.055%
98	8.915	8.911	8.951	HH	306	4705	0.21%	0.010%
99	8.980	8.951	9.006	HH	431	7716	0.35%	0.016%
100	9.024	9.006	9.057	HH	309	7283	0.33%	0.015%
101	9.071	9.057	9.087	HH	286	3504	0.16%	0.007%
102	9.127	9.087	9.186	HH	394	13362	0.60%	0.028%
103	9.213	9.186	9.251	HH	1017	23842	1.08%	0.050%
104	9.278	9.251	9.334	HH	765	24589	1.11%	0.052%
105	9.350	9.334	9.429	HH	574	25408	1.15%	0.053%
106	9.443	9.429	9.469	HH	430	8762	0.40%	0.018%
107	9.478	9.469	9.504	HH	402	6523	0.30%	0.014%
108	9.536	9.504	9.590	HH	673	25905	1.17%	0.054%
109	9.618	9.590	9.701	HH	1222	42672	1.93%	0.089%
110	9.716	9.701	9.752	HH	582	15508	0.70%	0.033%
111	9.780	9.752	9.835	HH	638	24326	1.10%	0.051%
112	9.841	9.835	9.856	HH	403	4380	0.20%	0.009%
113	9.882	9.856	9.920	HH	467	15018	0.68%	0.031%
114	9.947	9.920	9.973	HH	605	16337	0.74%	0.034%
115	10.001	9.973	10.026	HH	1066	24607	1.11%	0.052%
116	10.052	10.026	10.066	HH	890	18582	0.84%	0.039%
117	10.083	10.066	10.106	HH	947	21131	0.96%	0.044%
118	10.141	10.106	10.182	HH	1038	37470	1.69%	0.079%
119	10.200	10.182	10.215	HH	1165	18883	0.85%	0.040%
120	10.259	10.215	10.307	HH	1554	65253	2.95%	0.137%
121	10.355	10.307	10.387	HH	1652	61383	2.78%	0.129%
122	10.427	10.387	10.512	HH	2152	108608	4.91%	0.228%
123	10.518	10.512	10.532	HH	1088	12323	0.56%	0.026%
124	10.606	10.532	10.667	HH	4694	167796	7.59%	0.352%
125	10.686	10.667	10.759	HH	2235	97753	4.42%	0.205%
126	10.768	10.759	10.795	HH	1479	30534	1.38%	0.064%
127	10.813	10.795	10.840	HH	1454	37132	1.68%	0.078%
128	10.856	10.840	10.891	HH	1431	41167	1.86%	0.086%
129	10.913	10.891	10.954	HH	1627	58253	2.63%	0.122%
130	10.992	10.954	11.037	HH	1928	86466	3.91%	0.181%
131	11.056	11.037	11.077	HH	2277	46953	2.12%	0.098%
132	11.087	11.077	11.107	HH	1805	30349	1.37%	0.064%
133	11.138	11.107	11.177	HH	2431	84449	3.82%	0.177%
134	11.205	11.177	11.219	HH	1895	45346	2.05%	0.095%
135	11.254	11.219	11.271	HH	2173	61034	2.76%	0.128%
136	11.283	11.271	11.314	HH	2125	52662	2.38%	0.110%
137	11.405	11.314	11.421	HH	2947	145274	6.57%	0.305%
138	11.439	11.421	11.477	HH	3102	90219	4.08%	0.189%
139	11.515	11.477	11.532	HH	3856	100018	4.52%	0.210%
140	11.545	11.532	11.567	HH	3408	66155	2.99%	0.139%
141	11.583	11.567	11.635	HH	3337	115428	5.22%	0.242%

					rteres.txt			
142	11.656	11.635	11.672	HH	2828	58860	2.66%	0.123%
143	11.723	11.672	11.749	HH	3519	137976	6.24%	0.289%
144	11.775	11.749	11.831	HH	5455	179997	8.14%	0.377%
145	11.846	11.831	11.854	HH	3109	41566	1.88%	0.087%
146	11.901	11.854	11.914	HH	3460	115497	5.22%	0.242%
147	11.940	11.914	11.979	HH	3746	135681	6.14%	0.284%
148	12.014	11.979	12.041	HH	3565	124363	5.63%	0.261%
149	12.077	12.041	12.117	HH	4117	173920	7.87%	0.365%
150	12.142	12.117	12.169	HH	3951	119033	5.38%	0.250%
151	12.191	12.169	12.251	HH	4402	199116	9.01%	0.417%
152	12.300	12.251	12.326	HH	6040	218280	9.87%	0.458%
153	12.364	12.326	12.390	HH	5993	199752	9.03%	0.419%
154	12.416	12.390	12.506	HH	11458	438449	19.83%	0.919%
155	12.516	12.506	12.526	HH	4823	57036	2.58%	0.120%
156	12.546	12.526	12.582	HH	5113	169464	7.67%	0.355%
157	12.608	12.582	12.624	HH	5339	128577	5.82%	0.270%
158	12.650	12.624	12.687	HH	5527	204022	9.23%	0.428%
159	12.712	12.687	12.756	HH	11795	320603	14.50%	0.672%
160	12.789	12.756	12.822	HH	10787	323151	14.62%	0.677%
161	12.846	12.822	12.951	HH	15454	627052	28.36%	1.315%
162	12.994	12.951	13.005	HH	7629	232253	10.51%	0.487%
163	13.040	13.005	13.089	HH	9655	408858	18.49%	0.857%
164	13.131	13.089	13.154	HH	7436	277031	12.53%	0.581%
165	13.175	13.154	13.205	HH	8090	233063	10.54%	0.489%
166	13.218	13.205	13.251	HH	7656	205732	9.31%	0.431%
167	13.307	13.251	13.359	HH	9016	531772	24.05%	1.115%
168	13.374	13.359	13.386	HH	8220	130779	5.92%	0.274%
169	13.412	13.386	13.434	HH	9555	255284	11.55%	0.535%
170	13.480	13.434	13.521	HH	9434	478098	21.62%	1.002%
171	13.560	13.521	13.602	HH	10748	485146	21.94%	1.017%
172	13.619	13.602	13.634	HH	9698	179312	8.11%	0.376%
173	13.698	13.634	13.722	HH	9901	513861	23.24%	1.077%
174	13.783	13.722	13.797	HH	10234	447048	20.22%	0.937%
175	13.845	13.797	13.877	HH	10389	497210	22.49%	1.042%
176	13.915	13.877	13.926	HH	11303	315241	14.26%	0.661%
177	13.958	13.926	13.982	HH	11924	386704	17.49%	0.811%
178	14.048	13.982	14.092	HH	13516	805948	36.45%	1.690%
179	14.120	14.092	14.135	HH	13428	323589	14.64%	0.678%
180	14.143	14.135	14.150	HH	13248	122828	5.56%	0.258%
181	14.169	14.150	14.201	HH	13431	392350	17.75%	0.823%
182	14.231	14.201	14.261	HH	13506	474807	21.48%	0.995%
183	14.279	14.261	14.303	HH	13976	337106	15.25%	0.707%
184	14.312	14.303	14.319	HH	13159	126380	5.72%	0.265%
185	14.356	14.319	14.377	HH	14497	481957	21.80%	1.010%
186	14.400	14.377	14.421	HH	14373	363215	16.43%	0.761%
187	14.455	14.421	14.487	HH	30028	780798	35.32%	1.637%
188	14.504	14.487	14.536	HH	14536	417834	18.90%	0.876%
189	14.563	14.536	14.571	HH	15243	310079	14.03%	0.650%
190	14.596	14.571	14.612	HH	17230	409699	18.53%	0.859%
191	14.632	14.612	14.699	HH	18852	891145	40.31%	1.868%
192	14.726	14.699	14.763	HH	16511	620430	28.06%	1.301%
193	14.777	14.763	14.786	HH	16689	226535	10.25%	0.475%
194	14.801	14.786	14.824	HH	16981	383825	17.36%	0.805%

					rteres.txt			
195	14.840	14.824	14.859	HH	16713	346066	15.65%	0.726%
196	14.919	14.859	14.928	HH	17179	689232	31.17%	1.445%
197	14.969	14.928	14.989	HH	17591	635057	28.72%	1.331%
198	15.050	14.989	15.122	HH	23530	1553335	70.26%	3.257%
199	15.178	15.122	15.206	HH	20239	957433	43.31%	2.007%
200	15.237	15.206	15.251	HH	21059	540283	24.44%	1.133%
201	15.270	15.251	15.284	HH	20758	407409	18.43%	0.854%
202	15.294	15.284	15.341	HH	20427	675155	30.54%	1.415%
203	15.426	15.341	15.449	HH	21920	1352050	61.15%	2.835%
204	15.489	15.449	15.531	HH	21867	1052097	47.59%	2.206%
205	15.560	15.531	15.570	HH	22570	522067	23.61%	1.095%
206	15.611	15.570	15.619	HH	23017	663619	30.02%	1.391%
207	15.636	15.619	15.644	HH	23399	349488	15.81%	0.733%
208	15.679	15.644	15.707	HH	25804	939848	42.51%	1.970%
209	15.719	15.707	15.756	HH	24665	712581	32.23%	1.494%
210	15.796	15.756	15.827	HH	24828	1054407	47.69%	2.211%
211	15.856	15.827	15.894	HH	26861	1043054	47.18%	2.187%
212	15.965	15.894	15.996	HH	28475	1659178	75.05%	3.478%
213	16.066	15.996	16.099	HH	30023	1765938	79.88%	3.702%
214	16.157	16.099	16.217	HH	36018	2210873	100.00%	4.635%
215	16.285	16.217	16.322	HH	32374	1983956	89.74%	4.159%
216	16.350	16.322	16.369	HH	33385	915146	41.39%	1.919%
217	16.419	16.369	16.428	HH	33298	1151011	52.06%	2.413%
218	16.475	16.428	16.508	HH	36525	1678815	75.93%	3.520%
219	16.540	16.508	16.566	HH	37624	1232394	55.74%	2.584%
220	16.631	16.566	16.654	HH	41982	2006590	90.76%	4.207%
221	16.670	16.654	16.681	HHA	38970	632643	28.62%	1.326%
			Sum of corrected areas:				47698652	

FF070218.M Tue Jul 17 09:15:28 2018