

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082118\
 Data File : FG002157.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2018 21:58
 Sample : J4573-09 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.209	4.185	4.231	BH	1478	14839	0.41%	0.019%
2	4.245	4.231	4.263	HH	154	2036	0.06%	0.003%
3	4.279	4.263	4.292	PH	139	1080	0.03%	0.001%
4	4.310	4.292	4.335	PH	111	291	0.01%	0.000%
5	4.361	4.335	4.385	PH	639	7367	0.20%	0.009%
6	4.396	4.385	4.412	HH	342	4412	0.12%	0.006%
7	4.426	4.412	4.448	HH	408	6881	0.19%	0.009%
8	4.460	4.448	4.475	HH	638	6598	0.18%	0.008%
9	4.484	4.475	4.502	HH	352	3173	0.09%	0.004%
10	4.511	4.502	4.549	HH	163	2419	0.07%	0.003%
11	4.579	4.549	4.593	PH	155	858	0.02%	0.001%
12	4.616	4.593	4.645	PH	133	1235	0.03%	0.002%
13	4.669	4.645	4.705	PH	376	1714	0.05%	0.002%
14	4.729	4.705	4.752	PH	-18	-2493	-0.07%	-0.003%
15	4.764	4.752	4.778	PH	-40	-1850	-0.05%	-0.002%
16	4.804	4.778	4.831	PH	279	8	0.00%	0.000%
17	4.845	4.831	4.872	PH	178	-212	-0.01%	-0.000%
18	4.887	4.872	4.905	PH	221	829	0.02%	0.001%
19	4.914	4.905	4.930	PH	76	79	0.00%	0.000%
20	4.947	4.930	4.981	PH	141	-447	-0.01%	-0.001%
21	5.011	4.981	5.021	PH	-77	-2929	-0.08%	-0.004%
22	5.039	5.021	5.055	PH	-5	-1285	-0.04%	-0.002%
23	5.072	5.055	5.088	PH	117	408	0.01%	0.001%
24	5.098	5.088	5.108	PH	121	671	0.02%	0.001%
25	5.124	5.108	5.144	PH	138	1068	0.03%	0.001%
26	5.157	5.144	5.170	PH	-41	-1263	-0.03%	-0.002%
27	5.190	5.170	5.220	PH	94	-1050	-0.03%	-0.001%
28	5.243	5.220	5.279	PH	2110	24393	0.67%	0.031%
29	5.288	5.279	5.305	PH	24	-433	-0.01%	-0.001%
30	5.325	5.305	5.390	PH	459	5357	0.15%	0.007%
31	5.416	5.390	5.450	PH	544	5684	0.16%	0.007%
32	5.467	5.450	5.478	PH	-26	-916	-0.03%	-0.001%
33	5.491	5.478	5.507	PH	92	746	0.02%	0.001%
34	5.532	5.507	5.598	PH	421	8394	0.23%	0.011%
35	5.608	5.598	5.674	PH	62	-2201	-0.06%	-0.003%
36	5.693	5.674	5.711	PH	100	-1367	-0.04%	-0.002%

					rteres.txt			
37	5.741	5.711	5.761	PH	214	-195	-0.01%	-0.000%
38	5.794	5.761	5.825	PH	733	11277	0.31%	0.014%
39	5.836	5.825	5.855	HH	307	3703	0.10%	0.005%
40	5.879	5.855	5.904	HH	531	6215	0.17%	0.008%
41	5.943	5.904	5.981	PH	548	10308	0.28%	0.013%
42	6.021	5.981	6.035	PH	243	3175	0.09%	0.004%
43	6.054	6.035	6.070	HH	240	3215	0.09%	0.004%
44	6.097	6.070	6.123	HH	483	9721	0.27%	0.012%
45	6.173	6.123	6.198	HH	530	18741	0.52%	0.023%
46	6.221	6.198	6.282	HH	2846	43672	1.20%	0.055%
47	6.299	6.282	6.326	HH	283	4740	0.13%	0.006%
48	6.337	6.326	6.348	HH	203	2220	0.06%	0.003%
49	6.368	6.348	6.395	HH	1302	16319	0.45%	0.020%
50	6.401	6.395	6.418	HH	334	3413	0.09%	0.004%
51	6.437	6.418	6.452	HH	187	2595	0.07%	0.003%
52	6.493	6.452	6.515	HH	277	5114	0.14%	0.006%
53	6.535	6.515	6.585	HH	427	7551	0.21%	0.009%
54	6.612	6.585	6.638	PH	318	5008	0.14%	0.006%
55	6.665	6.638	6.692	HH	193	3800	0.10%	0.005%
56	6.736	6.692	6.753	HH	475	10965	0.30%	0.014%
57	6.774	6.753	6.801	HH	739	12166	0.33%	0.015%
58	6.822	6.801	6.830	HH	674	8177	0.22%	0.010%
59	6.854	6.830	6.868	HH	778	15185	0.42%	0.019%
60	6.877	6.868	6.896	HH	662	8033	0.22%	0.010%
61	6.919	6.896	6.955	HH	1679	25639	0.71%	0.032%
62	6.974	6.955	7.002	HH	899	15663	0.43%	0.020%
63	7.018	7.002	7.032	HH	541	7695	0.21%	0.010%
64	7.044	7.032	7.082	HH	352	9055	0.25%	0.011%
65	7.094	7.082	7.105	HH	378	4288	0.12%	0.005%
66	7.142	7.105	7.191	HH	2256	35915	0.99%	0.045%
67	7.199	7.191	7.212	HH	284	3113	0.09%	0.004%
68	7.227	7.212	7.242	HH	292	3640	0.10%	0.005%
69	7.269	7.242	7.287	HH	240	5887	0.16%	0.007%
70	7.312	7.287	7.345	HH	673	11817	0.32%	0.015%
71	7.357	7.345	7.388	HH	239	3302	0.09%	0.004%
72	7.417	7.388	7.457	HH	1086	16511	0.45%	0.021%
73	7.473	7.457	7.488	HH	466	5692	0.16%	0.007%
74	7.504	7.488	7.531	HH	342	5429	0.15%	0.007%
75	7.588	7.531	7.642	HH	1131	37183	1.02%	0.047%
76	7.662	7.642	7.677	HH	549	9678	0.27%	0.012%
77	7.709	7.677	7.725	HH	1115	23156	0.64%	0.029%
78	7.737	7.725	7.752	HH	1174	16880	0.46%	0.021%
79	7.762	7.752	7.785	HH	1023	15679	0.43%	0.020%
80	7.832	7.785	7.865	HH	1997	47265	1.30%	0.059%
81	7.876	7.865	7.893	HH	806	12188	0.34%	0.015%
82	7.932	7.893	7.949	HH	1512	36263	1.00%	0.045%
83	7.980	7.949	7.989	HH	2020	37310	1.03%	0.047%
84	8.010	7.989	8.045	HH	3994	76112	2.09%	0.095%
85	8.071	8.045	8.098	HH	51540	663633	18.25%	0.832%
86	8.112	8.098	8.323	HH	13812	517695	14.24%	0.649%
87	8.407	8.323	8.438	HH	3792	122633	3.37%	0.154%
88	8.453	8.438	8.475	HH	1916	37487	1.03%	0.047%
89	8.496	8.475	8.527	HH	1652	47567	1.31%	0.060%

					rteres.txt			
90	8.545	8.527	8.582	HH	2580	50441	1.39%	0.063%
91	8.595	8.582	8.609	HH	1119	16748	0.46%	0.021%
92	8.651	8.609	8.673	HH	2328	60235	1.66%	0.076%
93	8.689	8.673	8.708	HH	1994	38098	1.05%	0.048%
94	8.734	8.708	8.802	HH	2858	101928	2.80%	0.128%
95	8.831	8.802	8.893	HH	2834	86283	2.37%	0.108%
96	8.915	8.893	8.943	HH	1030	28192	0.78%	0.035%
97	8.972	8.943	8.993	HH	1297	31314	0.86%	0.039%
98	9.013	8.993	9.035	HH	1196	26762	0.74%	0.034%
99	9.061	9.035	9.087	HH	1581	40118	1.10%	0.050%
100	9.110	9.087	9.136	HH	1505	37647	1.04%	0.047%
101	9.154	9.136	9.168	HH	1496	25495	0.70%	0.032%
102	9.202	9.168	9.254	HH	3878	122213	3.36%	0.153%
103	9.270	9.254	9.305	HH	2033	51835	1.43%	0.065%
104	9.339	9.305	9.379	HH	2478	80078	2.20%	0.100%
105	9.392	9.379	9.418	HH	1672	33526	0.92%	0.042%
106	9.439	9.418	9.494	HH	2110	67876	1.87%	0.085%
107	9.522	9.494	9.545	HH	1959	48166	1.32%	0.060%
108	9.552	9.545	9.583	HH	1660	32559	0.90%	0.041%
109	9.609	9.583	9.644	HH	4152	85779	2.36%	0.108%
110	9.664	9.644	9.698	HH	1841	55454	1.52%	0.070%
111	9.704	9.698	9.738	HH	1579	32543	0.89%	0.041%
112	9.783	9.738	9.858	HH	1409	81193	2.23%	0.102%
113	9.879	9.858	9.895	HH	1211	23527	0.65%	0.029%
114	9.950	9.895	9.968	HH	1508	59206	1.63%	0.074%
115	9.994	9.968	10.018	HH	2413	55286	1.52%	0.069%
116	10.080	10.018	10.104	HH	2765	113599	3.12%	0.142%
117	10.131	10.104	10.159	HH	2635	70760	1.95%	0.089%
118	10.192	10.159	10.231	HH	2586	90593	2.49%	0.114%
119	10.249	10.231	10.264	HH	2951	51719	1.42%	0.065%
120	10.273	10.264	10.287	HH	2751	37124	1.02%	0.047%
121	10.304	10.287	10.318	HH	3196	52516	1.44%	0.066%
122	10.346	10.318	10.376	HH	5492	128335	3.53%	0.161%
123	10.416	10.376	10.481	HH	4726	187949	5.17%	0.236%
124	10.496	10.481	10.511	HH	2362	41035	1.13%	0.051%
125	10.521	10.511	10.552	HH	2273	51213	1.41%	0.064%
126	10.594	10.552	10.649	HH	22339	433742	11.93%	0.544%
127	10.673	10.649	10.708	HH	8604	198758	5.47%	0.249%
128	10.725	10.708	10.772	HH	3783	126603	3.48%	0.159%
129	10.794	10.772	10.835	HH	3068	102868	2.83%	0.129%
130	10.852	10.835	10.882	HH	2510	65980	1.81%	0.083%
131	10.913	10.882	10.975	HH	3168	160143	4.40%	0.201%
132	10.985	10.975	11.008	HH	2913	55580	1.53%	0.070%
133	11.048	11.008	11.072	HH	6597	150942	4.15%	0.189%
134	11.086	11.072	11.100	HH	3243	52866	1.45%	0.066%
135	11.132	11.100	11.170	HH	5008	157793	4.34%	0.198%
136	11.198	11.170	11.217	HH	3712	92277	2.54%	0.116%
137	11.241	11.217	11.301	HH	4057	167599	4.61%	0.210%
138	11.324	11.301	11.368	HH	3531	136653	3.76%	0.171%
139	11.397	11.368	11.413	HH	6450	128211	3.53%	0.161%
140	11.430	11.413	11.460	HH	7176	157412	4.33%	0.197%
141	11.507	11.460	11.528	HH	8757	248303	6.83%	0.311%

rteres.txt								
142	11.543	11.528	11.558	HH	6192	98820	2.72%	0.124%
143	11.575	11.558	11.629	HH	6862	208776	5.74%	0.262%
144	11.649	11.629	11.665	HH	4078	82679	2.27%	0.104%
145	11.717	11.665	11.752	HH	7563	263767	7.25%	0.331%
146	11.826	11.752	11.855	HH	9347	371897	10.23%	0.466%
147	11.881	11.855	11.915	HH	6828	216295	5.95%	0.271%
148	11.929	11.915	11.949	HH	5226	104666	2.88%	0.131%
149	11.976	11.949	12.041	HH	18563	448125	12.32%	0.562%
150	12.070	12.041	12.082	HH	5737	137494	3.78%	0.172%
151	12.095	12.082	12.105	HH	5781	76580	2.11%	0.096%
152	12.123	12.105	12.162	HH	6167	202005	5.55%	0.253%
153	12.187	12.162	12.242	HH	6763	290032	7.98%	0.364%
154	12.269	12.242	12.278	HH	8196	158323	4.35%	0.198%
155	12.294	12.278	12.315	HH	9617	187310	5.15%	0.235%
156	12.358	12.315	12.384	HH	12130	366854	10.09%	0.460%
157	12.410	12.384	12.473	HH	39063	800053	22.00%	1.003%
158	12.499	12.473	12.523	HH	7341	214574	5.90%	0.269%
159	12.553	12.523	12.582	HH	10760	306482	8.43%	0.384%
160	12.600	12.582	12.622	HH	8883	200607	5.52%	0.251%
161	12.657	12.622	12.680	HH	9545	298366	8.20%	0.374%
162	12.707	12.680	12.747	HH	36419	690689	18.99%	0.866%
163	12.768	12.747	12.784	HH	12366	243125	6.69%	0.305%
164	12.801	12.784	12.828	HH	12516	298146	8.20%	0.374%
165	12.844	12.828	12.866	HH	10665	229829	6.32%	0.288%
166	12.887	12.866	12.908	HH	10220	242721	6.67%	0.304%
167	12.932	12.908	12.946	HH	9659	214145	5.89%	0.268%
168	12.972	12.946	13.027	HH	12719	544646	14.98%	0.683%
169	13.039	13.027	13.083	HH	10985	341268	9.38%	0.428%
170	13.113	13.083	13.150	HH	10884	418164	11.50%	0.524%
171	13.174	13.150	13.193	HH	12407	290565	7.99%	0.364%
172	13.207	13.193	13.238	HH	11098	290305	7.98%	0.364%
173	13.305	13.238	13.349	HH	16093	825304	22.69%	1.035%
174	13.374	13.349	13.387	HH	13056	286330	7.87%	0.359%
175	13.409	13.387	13.429	HH	15722	352625	9.70%	0.442%
176	13.448	13.429	13.469	HH	14861	330251	9.08%	0.414%
177	13.478	13.469	13.493	HH	13722	195140	5.37%	0.245%
178	13.512	13.493	13.520	HH	13523	218661	6.01%	0.274%
179	13.557	13.520	13.599	HH	18420	749586	20.61%	0.940%
180	13.617	13.599	13.684	HH	15334	713383	19.62%	0.894%
181	13.696	13.684	13.719	HH	14038	285315	7.85%	0.358%
182	13.787	13.719	13.801	HH	14641	703451	19.34%	0.882%
183	13.809	13.801	13.825	HH	14513	207188	5.70%	0.260%
184	13.850	13.825	13.866	HH	14698	349609	9.61%	0.438%
185	13.889	13.866	13.899	HH	14922	294230	8.09%	0.369%
186	13.955	13.899	13.985	HH	17170	819495	22.53%	1.027%
187	13.999	13.985	14.005	HH	16730	203583	5.60%	0.255%
188	14.054	14.005	14.085	HH	18759	821308	22.58%	1.030%
189	14.119	14.085	14.173	HH	20540	968656	26.64%	1.214%
190	14.184	14.173	14.200	HH	18623	298806	8.22%	0.375%
191	14.221	14.200	14.251	HH	20540	582734	16.02%	0.730%
192	14.279	14.251	14.305	HH	22144	646938	17.79%	0.811%
193	14.370	14.305	14.381	HH	20356	894745	24.60%	1.122%
194	14.392	14.381	14.422	HH	20048	473812	13.03%	0.594%

					rteres.txt			
195	14.456	14.422	14.492	HH	81928	1669206	45.90%	2.092%
196	14.504	14.492	14.521	HH	20984	365005	10.04%	0.458%
197	14.553	14.521	14.571	HH	24664	669965	18.42%	0.840%
198	14.595	14.571	14.613	HH	35994	735776	20.23%	0.922%
199	14.634	14.613	14.700	HH	38032	1461424	40.19%	1.832%
200	14.751	14.700	14.764	HH	26447	921386	25.34%	1.155%
201	14.783	14.764	14.828	HH	26767	985466	27.10%	1.235%
202	14.837	14.828	14.876	HH	24937	707842	19.46%	0.887%
203	14.916	14.876	14.927	HH	26883	796190	21.89%	0.998%
204	14.945	14.927	15.007	HH	27434	1251960	34.43%	1.569%
205	15.049	15.007	15.128	HH	55981	2495704	68.63%	3.128%
206	15.180	15.128	15.210	HH	31864	1397459	38.43%	1.752%
207	15.236	15.210	15.249	HH	30313	687520	18.91%	0.862%
208	15.269	15.249	15.291	HH	33512	782335	21.51%	0.981%
209	15.302	15.291	15.342	HH	30809	905819	24.91%	1.135%
210	15.430	15.342	15.456	HH	34122	2154972	59.26%	2.701%
211	15.496	15.456	15.538	HH	33349	1604968	44.13%	2.012%
212	15.600	15.538	15.628	HH	35544	1868371	51.38%	2.342%
213	15.683	15.628	15.721	HH	43195	2119284	58.28%	2.657%
214	15.737	15.721	15.758	HH	37252	810141	22.28%	1.016%
215	15.769	15.758	15.785	HH	36870	584478	16.07%	0.733%
216	15.799	15.785	15.826	HH	37254	906866	24.94%	1.137%
217	15.869	15.826	15.892	HH	41387	1547124	42.54%	1.939%
218	15.968	15.892	15.998	HH	45364	2630987	72.35%	3.298%
219	16.011	15.998	16.024	HH	42647	650070	17.88%	0.815%
220	16.069	16.024	16.102	HH	46431	2045742	56.25%	2.564%
221	16.160	16.102	16.216	HH	77360	3636684	100.00%	4.559%
222	16.292	16.216	16.318	HH	56825	3073713	84.52%	3.853%
223	16.326	16.318	16.336	HH	51453	531171	14.61%	0.666%
224	16.357	16.336	16.385	HH	52956	1530500	42.09%	1.919%
225	16.443	16.385	16.458	HH	56836	2339689	64.34%	2.933%
226	16.481	16.458	16.514	HH	71217	2049660	56.36%	2.569%
227	16.542	16.514	16.578	HH	73835	2378007	65.39%	2.981%
228	16.638	16.578	16.662	HH	71924	3124698	85.92%	3.917%
229	16.678	16.662	16.702	HHA	63317	1508975	41.49%	1.892%
					Sum of corrected areas:		79774267	

FG073018.M Wed Aug 22 08:35:32 2018