

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082418\
 Data File : FG002190.D
 Signal(s) : FID1A.ch
 Acq On : 24 Aug 2018 17:54
 Sample : J4282-13 10X
 Misc :
 ALS Vial : 15 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	4.235	BH	2335	25254	2.46%	0.127%
2	4.247	4.235	4.263	HH	245	3365	0.33%	0.017%
3	4.276	4.263	4.306	HH	165	1625	0.16%	0.008%
4	4.319	4.306	4.348	PH	30	-614	-0.06%	-0.003%
5	4.363	4.348	4.380	PH	262	2468	0.24%	0.012%
6	4.398	4.380	4.418	HH	227	2573	0.25%	0.013%
7	4.431	4.418	4.444	HH	203	1655	0.16%	0.008%
8	4.460	4.444	4.472	PH	676	5894	0.57%	0.030%
9	4.484	4.472	4.501	HH	451	4449	0.43%	0.022%
10	4.513	4.501	4.522	HH	240	2015	0.20%	0.010%
11	4.530	4.522	4.547	HH	182	1438	0.14%	0.007%
12	4.575	4.547	4.591	PH	210	3003	0.29%	0.015%
13	4.603	4.591	4.645	HH	257	4420	0.43%	0.022%
14	4.667	4.645	4.699	PH	619	6878	0.67%	0.035%
15	4.728	4.699	4.742	PH	123	406	0.04%	0.002%
16	4.759	4.742	4.792	HH	230	1298	0.13%	0.007%
17	4.815	4.792	4.830	PH	478	4504	0.44%	0.023%
18	4.845	4.830	4.865	HH	530	4955	0.48%	0.025%
19	4.884	4.865	4.924	PH	647	8251	0.80%	0.041%
20	4.945	4.924	4.978	HH	658	7450	0.72%	0.037%
21	4.995	4.978	5.019	PH	47	-895	-0.09%	-0.004%
22	5.037	5.019	5.075	PH	343	3337	0.32%	0.017%
23	5.096	5.075	5.105	HH	291	2603	0.25%	0.013%
24	5.123	5.105	5.142	HH	212	3652	0.36%	0.018%
25	5.152	5.142	5.174	HH	222	1680	0.16%	0.008%
26	5.183	5.174	5.205	PH	104	-172	-0.02%	-0.001%
27	5.242	5.205	5.342	PH	3569	43577	4.24%	0.219%
28	5.353	5.342	5.375	PH	7	-454	-0.04%	-0.002%
29	5.385	5.375	5.393	PH	-2	-426	-0.04%	-0.002%
30	5.412	5.393	5.447	PH	449	5156	0.50%	0.026%
31	5.460	5.447	5.474	PH	-39	-1337	-0.13%	-0.007%
32	5.486	5.474	5.502	PH	14	-1023	-0.10%	-0.005%
33	5.528	5.502	5.567	PH	456	5634	0.55%	0.028%
34	5.600	5.567	5.671	PH	126	-2184	-0.21%	-0.011%
35	5.690	5.671	5.721	PH	97	-2746	-0.27%	-0.014%
36	5.740	5.721	5.761	PH	88	-1317	-0.13%	-0.007%

					rteres.txt				
37	5.791	5.761	5.814	PH	184	1103	0.11%	0.006%	
38	5.834	5.814	5.855	PH	125	-421	-0.04%	-0.002%	
39	5.877	5.855	5.898	PH	256	438	0.04%	0.002%	
40	5.939	5.898	5.984	PH	191	-224	-0.02%	-0.001%	
41	6.015	5.984	6.034	PH	-48	-2137	-0.21%	-0.011%	
42	6.045	6.034	6.074	PH	-19	-1989	-0.19%	-0.010%	
43	6.095	6.074	6.112	PH	68	-1337	-0.13%	-0.007%	
44	6.160	6.112	6.178	PH	122	1578	0.15%	0.008%	
45	6.220	6.178	6.285	HH	988	11723	1.14%	0.059%	
46	6.301	6.285	6.322	PH	-36	-2406	-0.23%	-0.012%	
47	6.336	6.322	6.346	PH	-93	-1646	-0.16%	-0.008%	
48	6.365	6.346	6.388	PH	394	2377	0.23%	0.012%	
49	6.399	6.388	6.424	PH	3	-2574	-0.25%	-0.013%	
50	6.435	6.424	6.446	PH	-190	-3014	-0.29%	-0.015%	
51	6.464	6.446	6.482	PH	-150	-4552	-0.44%	-0.023%	
52	6.496	6.482	6.514	PH	-64	-3410	-0.33%	-0.017%	
53	6.534	6.514	6.584	PH	-34	-7832	-0.76%	-0.039%	
54	6.608	6.584	6.625	PH	-110	-4483	-0.44%	-0.023%	
55	6.655	6.625	6.683	PH	-147	-6844	-0.67%	-0.034%	
56	6.730	6.683	6.752	PH	25	-4847	-0.47%	-0.024%	
57	6.773	6.752	6.801	PH	56	-3004	-0.29%	-0.015%	
58	6.821	6.801	6.842	PH	2	-2135	-0.21%	-0.011%	
59	6.875	6.842	6.894	PH	51	-2663	-0.26%	-0.013%	
60	6.917	6.894	6.956	PH	650	3495	0.34%	0.018%	
61	6.981	6.956	7.000	PH	123	-206	-0.02%	-0.001%	
62	7.014	7.000	7.071	PH	84	-2695	-0.26%	-0.014%	
63	7.085	7.071	7.109	PH	-14	-1497	-0.15%	-0.008%	
64	7.141	7.109	7.175	PH	847	7752	0.75%	0.039%	
65	7.185	7.175	7.209	PH	-10	-1360	-0.13%	-0.007%	
66	7.224	7.209	7.250	PH	-40	-2862	-0.28%	-0.014%	
67	7.264	7.250	7.285	PH	-101	-2903	-0.28%	-0.015%	
68	7.310	7.285	7.348	PH	248	-1337	-0.13%	-0.007%	
69	7.355	7.348	7.388	PH	-142	-4120	-0.40%	-0.021%	
70	7.414	7.388	7.441	PH	43	-3453	-0.34%	-0.017%	
71	7.471	7.441	7.488	PH	45	-3303	-0.32%	-0.017%	
72	7.502	7.488	7.545	PH	-45	-5095	-0.50%	-0.026%	
73	7.559	7.545	7.575	PH	41	-1218	-0.12%	-0.006%	
74	7.594	7.575	7.644	PH	37	-1883	-0.18%	-0.009%	
75	7.664	7.644	7.678	PH	-20	-1715	-0.17%	-0.009%	
76	7.703	7.678	7.718	PH	113	-71	-0.01%	-0.000%	
77	7.736	7.718	7.752	PH	152	1473	0.14%	0.007%	
78	7.762	7.752	7.812	HH	216	-974	-0.09%	-0.005%	
79	7.829	7.812	7.858	PH	640	6117	0.60%	0.031%	
80	7.874	7.858	7.898	PH	154	1684	0.16%	0.008%	
81	7.936	7.898	7.953	PH	490	7881	0.77%	0.040%	
82	8.008	7.953	8.052	HH	1341	30795	3.00%	0.155%	
83	8.082	8.052	8.102	HH	1216	21476	2.09%	0.108%	
84	8.114	8.102	8.138	HH	891	18051	1.76%	0.091%	
85	8.154	8.138	8.198	HH	1175	20266	1.97%	0.102%	
86	8.212	8.198	8.239	HH	284	5457	0.53%	0.027%	
87	8.248	8.239	8.322	HH	210	3024	0.29%	0.015%	
88	8.361	8.322	8.398	PH	310	6247	0.61%	0.031%	
89	8.416	8.398	8.433	HH	373	5599	0.54%	0.028%	

					rteres.txt			
90	8.449	8.433	8.474	HH	557	7980	0.78%	0.040%
91	8.514	8.474	8.525	HH	348	7020	0.68%	0.035%
92	8.542	8.525	8.572	HH	1102	13567	1.32%	0.068%
93	8.612	8.572	8.633	HH	208	3584	0.35%	0.018%
94	8.685	8.633	8.702	PH	274	5918	0.58%	0.030%
95	8.731	8.702	8.799	HH	1628	32291	3.14%	0.162%
96	8.829	8.799	8.935	HH	1418	36959	3.60%	0.186%
97	8.975	8.935	9.000	PH	380	6575	0.64%	0.033%
98	9.019	9.000	9.052	PH	250	4025	0.39%	0.020%
99	9.059	9.052	9.075	HH	79	1142	0.11%	0.006%
100	9.120	9.075	9.171	HH	382	10366	1.01%	0.052%
101	9.205	9.171	9.232	HH	816	16384	1.59%	0.082%
102	9.273	9.232	9.313	HH	739	21383	2.08%	0.107%
103	9.337	9.313	9.371	HH	428	11776	1.15%	0.059%
104	9.384	9.371	9.423	HH	406	8287	0.81%	0.042%
105	9.439	9.423	9.457	HH	194	2463	0.24%	0.012%
106	9.465	9.457	9.495	HH	74	616	0.06%	0.003%
107	9.557	9.495	9.581	PH	386	10759	1.05%	0.054%
108	9.606	9.581	9.671	HH	1676	27633	2.69%	0.139%
109	9.681	9.671	9.690	HH	233	1916	0.19%	0.010%
110	9.707	9.690	9.739	HH	298	4483	0.44%	0.023%
111	9.776	9.739	9.856	PH	183	3283	0.32%	0.016%
112	9.873	9.856	9.896	PH	29	-881	-0.09%	-0.004%
113	9.936	9.896	9.963	PH	231	3393	0.33%	0.017%
114	9.992	9.963	10.019	HH	1146	19257	1.87%	0.097%
115	10.040	10.019	10.056	HH	411	6976	0.68%	0.035%
116	10.085	10.056	10.114	HH	657	17088	1.66%	0.086%
117	10.133	10.114	10.169	HH	648	12449	1.21%	0.063%
118	10.193	10.169	10.208	HH	504	9058	0.88%	0.046%
119	10.219	10.208	10.228	HH	481	5482	0.53%	0.028%
120	10.246	10.228	10.261	HH	608	10018	0.97%	0.050%
121	10.270	10.261	10.296	HH	495	8758	0.85%	0.044%
122	10.344	10.296	10.355	HH	1992	33769	3.29%	0.170%
123	10.364	10.355	10.387	HH	1870	26636	2.59%	0.134%
124	10.413	10.387	10.498	HH	2177	57484	5.59%	0.289%
125	10.508	10.498	10.515	HH	270	2229	0.22%	0.011%
126	10.526	10.515	10.540	HH	280	3913	0.38%	0.020%
127	10.562	10.540	10.578	HH	407	6917	0.67%	0.035%
128	10.607	10.578	10.665	HH	2763	75407	7.34%	0.379%
129	10.690	10.665	10.773	HH	1207	60688	5.90%	0.305%
130	10.795	10.773	10.829	HH	675	18070	1.76%	0.091%
131	10.849	10.829	10.888	HH	445	12672	1.23%	0.064%
132	10.903	10.888	10.925	HH	444	8549	0.83%	0.043%
133	10.991	10.925	11.018	HH	628	25572	2.49%	0.128%
134	11.044	11.018	11.098	HH	2093	44482	4.33%	0.224%
135	11.134	11.098	11.182	HH	1699	39940	3.89%	0.201%
136	11.194	11.182	11.218	HH	521	9725	0.95%	0.049%
137	11.244	11.218	11.256	HH	568	10570	1.03%	0.053%
138	11.284	11.256	11.310	HH	547	15597	1.52%	0.078%
139	11.335	11.310	11.365	HH	611	17709	1.72%	0.089%
140	11.405	11.365	11.421	HH	1183	27322	2.66%	0.137%
141	11.441	11.421	11.465	HH	1431	29661	2.89%	0.149%

					rteres.txt			
142	11.474	11.465	11.487	HH	874	10842	1.05%	0.054%
143	11.514	11.487	11.566	HH	2070	66925	6.51%	0.336%
144	11.583	11.566	11.627	HH	1324	37217	3.62%	0.187%
145	11.643	11.627	11.667	HH	794	16510	1.61%	0.083%
146	11.713	11.667	11.741	HH	2203	52301	5.09%	0.263%
147	11.768	11.741	11.864	HH	4113	101226	9.85%	0.509%
148	11.900	11.864	11.928	HH	1014	34943	3.40%	0.176%
149	11.935	11.928	11.951	HH	939	12583	1.22%	0.063%
150	11.975	11.951	12.038	HH	1253	54071	5.26%	0.272%
151	12.074	12.038	12.108	HH	1169	43939	4.27%	0.221%
152	12.122	12.108	12.135	HH	1112	16851	1.64%	0.085%
153	12.138	12.135	12.160	HH	1101	15506	1.51%	0.078%
154	12.197	12.160	12.249	HH	1245	59095	5.75%	0.297%
155	12.296	12.249	12.319	HH	2173	63499	6.18%	0.319%
156	12.353	12.319	12.388	HH	2850	77993	7.59%	0.392%
157	12.413	12.388	12.522	HH	9585	253487	24.66%	1.274%
158	12.566	12.522	12.588	HH	1558	58735	5.71%	0.295%
159	12.605	12.588	12.625	HH	1707	36160	3.52%	0.182%
160	12.631	12.625	12.661	HH	1633	34170	3.32%	0.172%
161	12.672	12.661	12.682	HH	1587	19430	1.89%	0.098%
162	12.709	12.682	12.755	HH	9733	196007	19.07%	0.985%
163	12.781	12.755	12.815	HH	15829	273546	26.61%	1.374%
164	12.839	12.815	12.935	HH	11385	291903	28.40%	1.467%
165	12.965	12.935	12.991	HH	3044	83179	8.09%	0.418%
166	13.018	12.991	13.082	HH	4072	151274	14.72%	0.760%
167	13.106	13.082	13.117	HH	2374	47814	4.65%	0.240%
168	13.128	13.117	13.149	HH	2451	44561	4.34%	0.224%
169	13.180	13.149	13.247	HH	2829	146935	14.29%	0.738%
170	13.314	13.247	13.352	HH	3756	184874	17.99%	0.929%
171	13.365	13.352	13.389	HH	3002	64305	6.26%	0.323%
172	13.419	13.389	13.438	HH	3498	92381	8.99%	0.464%
173	13.456	13.438	13.517	HH	3671	160550	15.62%	0.807%
174	13.552	13.517	13.567	HH	4130	108349	10.54%	0.544%
175	13.578	13.567	13.605	HH	3919	85299	8.30%	0.429%
176	13.622	13.605	13.661	HH	3542	115688	11.25%	0.581%
177	13.672	13.661	13.728	HH	3399	130511	12.70%	0.656%
178	13.810	13.728	13.825	HH	3654	196816	19.15%	0.989%
179	13.845	13.825	13.876	HH	3675	107359	10.44%	0.539%
180	13.950	13.876	13.982	HH	3908	232975	22.66%	1.171%
181	14.004	13.982	14.017	HH	4029	83371	8.11%	0.419%
182	14.041	14.017	14.083	HH	4620	164125	15.97%	0.825%
183	14.112	14.083	14.130	HH	4914	122368	11.90%	0.615%
184	14.157	14.130	14.200	HH	4712	189098	18.40%	0.950%
185	14.240	14.200	14.257	HH	4772	154293	15.01%	0.775%
186	14.282	14.257	14.325	HH	5175	192880	18.76%	0.969%
187	14.352	14.325	14.387	HH	4971	175162	17.04%	0.880%
188	14.398	14.387	14.415	HH	4794	79143	7.70%	0.398%
189	14.449	14.415	14.485	HH	16704	364245	35.44%	1.830%
190	14.495	14.485	14.532	HH	5273	142594	13.87%	0.716%
191	14.539	14.532	14.544	HH	5055	38367	3.73%	0.193%
192	14.569	14.544	14.577	HH	5376	102099	9.93%	0.513%
193	14.603	14.577	14.621	HH	8300	182831	17.79%	0.919%
194	14.647	14.621	14.702	HH	9081	355605	34.59%	1.787%

					rteres.txt			
195	14.759	14.702	14.782	HH	6493	297211	28.91%	1.493%
196	14.808	14.782	14.831	HH	6406	182327	17.74%	0.916%
197	14.841	14.831	14.874	HH	6281	156172	15.19%	0.785%
198	14.914	14.874	14.928	HH	6523	203996	19.85%	1.025%
199	14.959	14.928	15.001	HH	6987	295585	28.76%	1.485%
200	15.048	15.001	15.130	HH	8648	583510	56.77%	2.932%
201	15.173	15.130	15.202	HH	8491	325964	31.71%	1.638%
202	15.233	15.202	15.253	HH	8317	244015	23.74%	1.226%
203	15.280	15.253	15.341	HH	8959	435670	42.38%	2.189%
204	15.376	15.341	15.392	HH	8473	250868	24.41%	1.261%
205	15.439	15.392	15.478	HH	9010	456174	44.38%	2.292%
206	15.504	15.478	15.532	HH	9082	291845	28.39%	1.466%
207	15.567	15.532	15.585	HH	9434	290755	28.29%	1.461%
208	15.629	15.585	15.635	HH	9803	288930	28.11%	1.452%
209	15.675	15.635	15.706	HH	11646	446800	43.47%	2.245%
210	15.717	15.706	15.760	HH	10483	340546	33.13%	1.711%
211	15.802	15.760	15.819	HH	10628	366968	35.70%	1.844%
212	15.866	15.819	15.889	HH	11365	466298	45.36%	2.343%
213	15.962	15.889	16.008	HH	12336	829494	80.70%	4.168%
214	16.062	16.008	16.098	HH	12387	643841	62.64%	3.235%
215	16.161	16.098	16.219	HH	18528	1027918	100.00%	5.165%
216	16.232	16.219	16.252	HH	13716	265201	25.80%	1.333%
217	16.299	16.252	16.325	HH	14590	614414	59.77%	3.087%
218	16.348	16.325	16.375	HH	14560	420320	40.89%	2.112%
219	16.410	16.375	16.417	HH	14237	354603	34.50%	1.782%
220	16.436	16.417	16.449	HH	14852	282231	27.46%	1.418%
221	16.486	16.449	16.528	HH	17101	743825	72.36%	3.737%
222	16.550	16.528	16.605	HH	17750	759787	73.92%	3.818%
223	16.626	16.605	16.649	HH	20050	481212	46.81%	2.418%
224	16.664	16.649	16.682	HHA	17820	359714	34.99%	1.807%
					Sum of corrected areas:		19901799	

FG073018.M Mon Aug 27 08:10:15 2018