

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091318\
 Data File : FF002114.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2018 17:30
 Sample : J4771-01MSD 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.065	4.032	4.169	BH	26659	381418	5.92%	0.341%
2	4.174	4.169	4.207	HH	889	15822	0.25%	0.014%
3	4.245	4.207	4.297	HH	988	39151	0.61%	0.035%
4	4.311	4.297	4.329	HH	679	10124	0.16%	0.009%
5	4.334	4.329	4.354	HH	497	6813	0.11%	0.006%
6	4.393	4.354	4.422	HH	1197	24094	0.37%	0.022%
7	4.441	4.422	4.476	HH	389	9816	0.15%	0.009%
8	4.480	4.476	4.487	HH	281	1499	0.02%	0.001%
9	4.513	4.487	4.557	HH	464	10749	0.17%	0.010%
10	4.563	4.557	4.577	HH	171	1658	0.03%	0.001%
11	4.583	4.577	4.597	HH	204	1410	0.02%	0.001%
12	4.607	4.597	4.624	HH	177	1783	0.03%	0.002%
13	4.629	4.624	4.646	HH	152	1370	0.02%	0.001%
14	4.649	4.646	4.657	HH	34	300	0.00%	0.000%
15	4.669	4.657	4.696	HH	174	2412	0.04%	0.002%
16	4.702	4.696	4.710	HH	133	468	0.01%	0.000%
17	4.754	4.710	4.787	PH	276	6167	0.10%	0.006%
18	4.798	4.787	4.829	HH	192	1441	0.02%	0.001%
19	4.868	4.829	4.897	PH	135	1168	0.02%	0.001%
20	4.911	4.897	4.931	PH	121	1133	0.02%	0.001%
21	4.948	4.931	4.976	PH	140	2758	0.04%	0.002%
22	4.989	4.976	5.022	HH	176	3030	0.05%	0.003%
23	5.033	5.022	5.076	PH	140	1273	0.02%	0.001%
24	5.099	5.076	5.194	PH	968	21735	0.34%	0.019%
25	5.210	5.194	5.226	HH	275	2834	0.04%	0.003%
26	5.254	5.226	5.309	HH	540	12947	0.20%	0.012%
27	5.333	5.309	5.352	HH	385	5365	0.08%	0.005%
28	5.376	5.352	5.413	HH	440	7956	0.12%	0.007%
29	5.439	5.413	5.457	PH	300	4741	0.07%	0.004%
30	5.467	5.457	5.516	HH	209	2913	0.05%	0.003%
31	5.535	5.516	5.569	PH	212	2803	0.04%	0.003%
32	5.588	5.569	5.602	PH	152	1816	0.03%	0.002%
33	5.610	5.602	5.621	HH	117	1139	0.02%	0.001%
34	5.639	5.621	5.665	HH	212	3317	0.05%	0.003%
35	5.678	5.665	5.694	HH	199	2765	0.04%	0.002%
36	5.711	5.694	5.719	HH	211	2405	0.04%	0.002%

rteres.txt								
37	5.796	5.719	5.837	HH	651	23586	0.37%	0.021%
38	5.846	5.837	5.924	HH	344	14599	0.23%	0.013%
39	5.945	5.924	5.960	HH	350	6357	0.10%	0.006%
40	5.996	5.960	6.003	HH	429	9974	0.15%	0.009%
41	6.017	6.003	6.042	HH	502	9381	0.15%	0.008%
42	6.070	6.042	6.197	HH	35011	517814	8.03%	0.464%
43	6.216	6.197	6.274	HH	1371	39788	0.62%	0.036%
44	6.286	6.274	6.299	HH	532	7309	0.11%	0.007%
45	6.311	6.299	6.332	HH	589	9630	0.15%	0.009%
46	6.348	6.332	6.361	HH	597	8624	0.13%	0.008%
47	6.379	6.361	6.429	HH	649	18823	0.29%	0.017%
48	6.448	6.429	6.461	HH	495	8607	0.13%	0.008%
49	6.473	6.461	6.484	HH	554	7011	0.11%	0.006%
50	6.500	6.484	6.527	HH	658	13929	0.22%	0.012%
51	6.540	6.527	6.552	HH	663	8970	0.14%	0.008%
52	6.571	6.552	6.597	HH	853	18584	0.29%	0.017%
53	6.620	6.597	6.654	HH	713	19162	0.30%	0.017%
54	6.672	6.654	6.713	HH	815	21693	0.34%	0.019%
55	6.724	6.713	6.737	HH	621	7860	0.12%	0.007%
56	6.764	6.737	6.807	HH	1774	39428	0.61%	0.035%
57	6.822	6.807	6.836	HH	815	11768	0.18%	0.011%
58	6.858	6.836	6.872	HH	983	18304	0.28%	0.016%
59	6.884	6.872	6.896	HH	958	12788	0.20%	0.011%
60	6.931	6.896	6.957	HH	1099	35331	0.55%	0.032%
61	6.991	6.957	7.126	HH	2418	118920	1.84%	0.106%
62	7.155	7.126	7.231	HH	1275	53275	0.83%	0.048%
63	7.251	7.231	7.282	HH	1346	28119	0.44%	0.025%
64	7.311	7.282	7.327	HH	966	22151	0.34%	0.020%
65	7.344	7.327	7.366	HH	929	19078	0.30%	0.017%
66	7.370	7.366	7.377	HH	845	5462	0.08%	0.005%
67	7.396	7.377	7.411	HH	1112	19094	0.30%	0.017%
68	7.438	7.411	7.482	HH	1303	46802	0.73%	0.042%
69	7.509	7.482	7.526	HH	1114	26429	0.41%	0.024%
70	7.565	7.526	7.591	HH	1465	50031	0.78%	0.045%
71	7.606	7.591	7.649	HH	1486	44694	0.69%	0.040%
72	7.672	7.649	7.694	HH	2609	46417	0.72%	0.042%
73	7.708	7.694	7.734	HH	1706	33095	0.51%	0.030%
74	7.759	7.734	7.772	HH	1822	36453	0.57%	0.033%
75	7.853	7.772	7.917	HH	45002	763275	11.84%	0.683%
76	7.943	7.917	7.975	HH	8907	221147	3.43%	0.198%
77	7.983	7.975	8.055	HH	6214	204880	3.18%	0.183%
78	8.068	8.055	8.179	HH	3081	170950	2.65%	0.153%
79	8.206	8.179	8.235	HH	2440	69903	1.08%	0.063%
80	8.274	8.235	8.326	HH	4864	174320	2.70%	0.156%
81	8.342	8.326	8.364	HH	3178	61520	0.95%	0.055%
82	8.384	8.364	8.422	HH	4554	104953	1.63%	0.094%
83	8.444	8.422	8.477	HH	2722	75823	1.18%	0.068%
84	8.503	8.477	8.519	HH	2486	55590	0.86%	0.050%
85	8.534	8.519	8.542	HH	2532	34619	0.54%	0.031%
86	8.576	8.542	8.651	HH	3890	186563	2.89%	0.167%
87	8.673	8.651	8.717	HH	6545	161608	2.51%	0.145%
88	8.745	8.717	8.779	HH	2979	101147	1.57%	0.091%
89	8.786	8.779	8.800	HH	2426	30685	0.48%	0.027%

rteres.txt								
90	8.828	8.800	8.842	HH	2496	61514	0.95%	0.055%
91	8.855	8.842	8.872	HH	2575	44557	0.69%	0.040%
92	8.894	8.872	8.924	HH	2664	74374	1.15%	0.067%
93	8.950	8.924	8.970	HH	2644	68129	1.06%	0.061%
94	8.980	8.970	8.994	HH	2570	35737	0.55%	0.032%
95	9.032	8.994	9.064	HH	3337	118122	1.83%	0.106%
96	9.122	9.064	9.157	HH	4088	190057	2.95%	0.170%
97	9.173	9.157	9.187	HH	3566	60705	0.94%	0.054%
98	9.220	9.187	9.251	HH	3643	127558	1.98%	0.114%
99	9.269	9.251	9.284	HH	3320	64198	1.00%	0.057%
100	9.292	9.284	9.332	HH	3356	86467	1.34%	0.077%
101	9.396	9.332	9.417	HH	3572	156421	2.43%	0.140%
102	9.444	9.417	9.550	HH	49524	829741	12.87%	0.743%
103	9.558	9.550	9.583	HH	3122	59442	0.92%	0.053%
104	9.612	9.583	9.639	HH	3230	105213	1.63%	0.094%
105	9.658	9.639	9.699	HH	3247	109498	1.70%	0.098%
106	9.715	9.699	9.744	HH	2976	76282	1.18%	0.068%
107	9.828	9.744	9.859	HH	5819	265866	4.12%	0.238%
108	9.884	9.859	9.901	HH	4024	92464	1.43%	0.083%
109	9.920	9.901	9.947	HH	4524	112150	1.74%	0.100%
110	9.971	9.947	10.019	HH	4832	172459	2.68%	0.154%
111	10.043	10.019	10.072	HH	4483	136252	2.11%	0.122%
112	10.097	10.072	10.137	HH	5308	182792	2.84%	0.164%
113	10.179	10.137	10.210	HH	10207	274476	4.26%	0.246%
114	10.248	10.210	10.272	HH	9324	244670	3.80%	0.219%
115	10.286	10.272	10.336	HH	6182	215409	3.34%	0.193%
116	10.355	10.336	10.377	HH	5277	123897	1.92%	0.111%
117	10.398	10.377	10.422	HH	5454	136523	2.12%	0.122%
118	10.458	10.422	10.551	HH	22434	960253	14.90%	0.860%
119	10.566	10.551	10.616	HH	8341	303000	4.70%	0.271%
120	10.626	10.616	10.664	HH	7183	194340	3.02%	0.174%
121	10.679	10.664	10.718	HH	6245	187887	2.91%	0.168%
122	10.727	10.718	10.771	HH	5359	166703	2.59%	0.149%
123	10.817	10.771	10.841	HH	5573	221366	3.43%	0.198%
124	10.878	10.841	10.941	HH	51841	953430	14.79%	0.853%
125	10.965	10.941	11.004	HH	9427	279887	4.34%	0.251%
126	11.009	11.004	11.031	HH	6213	97079	1.51%	0.087%
127	11.072	11.031	11.106	HH	8439	298116	4.63%	0.267%
128	11.169	11.106	11.217	HH	6630	409089	6.35%	0.366%
129	11.271	11.217	11.290	HH	8789	309075	4.80%	0.277%
130	11.320	11.290	11.341	HH	9441	267262	4.15%	0.239%
131	11.366	11.341	11.395	HH	10115	299941	4.65%	0.268%
132	11.414	11.395	11.431	HH	9122	193060	3.00%	0.173%
133	11.453	11.431	11.502	HH	9274	370006	5.74%	0.331%
134	11.546	11.502	11.584	HH	13772	453249	7.03%	0.406%
135	11.606	11.584	11.636	HH	10544	267264	4.15%	0.239%
136	11.659	11.636	11.712	HH	7939	347305	5.39%	0.311%
137	11.775	11.712	11.789	HH	9258	375179	5.82%	0.336%
138	11.814	11.789	11.887	HH	9905	529624	8.22%	0.474%
139	11.926	11.887	11.943	HH	9361	299195	4.64%	0.268%
140	11.954	11.943	11.976	HH	8881	166813	2.59%	0.149%
141	12.009	11.976	12.032	HH	9608	301696	4.68%	0.270%

					rteres.txt			
142	12.053	12.032	12.072	HH	9571	222703	3.46%	0.199%
143	12.088	12.072	12.116	HH	9752	243327	3.78%	0.218%
144	12.182	12.116	12.234	HH	59823	1413020	21.92%	1.265%
145	12.259	12.234	12.357	HH	52512	1727433	26.80%	1.546%
146	12.379	12.357	12.414	HH	11967	382374	5.93%	0.342%
147	12.463	12.414	12.484	HH	12726	491200	7.62%	0.440%
148	12.493	12.484	12.521	HH	12187	259970	4.03%	0.233%
149	12.555	12.521	12.594	HH	45056	1157157	17.95%	1.036%
150	12.612	12.594	12.648	HH	31748	764631	11.86%	0.684%
151	12.670	12.648	12.759	HH	25732	1155375	17.92%	1.034%
152	12.793	12.759	12.820	HH	20845	590598	9.16%	0.529%
153	12.851	12.820	12.871	HH	15665	447440	6.94%	0.401%
154	12.895	12.871	12.965	HH	15409	810507	12.57%	0.726%
155	13.045	12.965	13.116	HH	16135	1359991	21.10%	1.217%
156	13.194	13.116	13.244	HH	17757	1260477	19.56%	1.128%
157	13.252	13.244	13.262	HH	16121	172736	2.68%	0.155%
158	13.290	13.262	13.306	HH	17546	444432	6.90%	0.398%
159	13.337	13.306	13.351	HH	20873	533587	8.28%	0.478%
160	13.376	13.351	13.411	HH	63570	1236569	19.18%	1.107%
161	13.437	13.411	13.472	HH	20139	699924	10.86%	0.627%
162	13.497	13.472	13.542	HH	19594	791259	12.28%	0.708%
163	13.553	13.542	13.571	HH	18349	306575	4.76%	0.274%
164	13.610	13.571	13.631	HH	19832	683348	10.60%	0.612%
165	13.638	13.631	13.649	HH	19263	210249	3.26%	0.188%
166	13.665	13.649	13.684	HH	19302	399907	6.20%	0.358%
167	13.707	13.684	13.716	HH	19459	362758	5.63%	0.325%
168	13.752	13.716	13.769	HH	22397	676331	10.49%	0.605%
169	13.788	13.769	13.820	HH	22607	652097	10.12%	0.584%
170	13.855	13.820	13.892	HH	24597	958733	14.87%	0.858%
171	13.906	13.892	13.914	HH	22364	294113	4.56%	0.263%
172	13.936	13.914	13.957	HH	29980	670290	10.40%	0.600%
173	14.002	13.957	14.041	HH	26439	1251550	19.42%	1.120%
174	14.055	14.041	14.075	HH	24982	510743	7.92%	0.457%
175	14.099	14.075	14.112	HH	25817	561585	8.71%	0.503%
176	14.156	14.112	14.214	HH	29603	1688745	26.20%	1.512%
177	14.273	14.214	14.302	HH	60634	1926468	29.89%	1.725%
178	14.318	14.302	14.334	HH	29573	552929	8.58%	0.495%
179	14.354	14.334	14.394	HH	29566	1035336	16.06%	0.927%
180	14.412	14.394	14.422	HH	28908	486595	7.55%	0.436%
181	14.475	14.422	14.556	HH	83549	3663958	56.84%	3.280%
182	14.570	14.556	14.592	HH	35390	740322	11.49%	0.663%
183	14.612	14.592	14.649	HH	35106	1144101	17.75%	1.024%
184	14.665	14.649	14.727	HH	33514	1539592	23.89%	1.378%
185	14.751	14.727	14.759	HH	34260	636346	9.87%	0.570%
186	14.774	14.759	14.791	HH	34791	650443	10.09%	0.582%
187	14.881	14.791	14.968	HH	42328	3999402	62.05%	3.580%
188	14.998	14.968	15.028	HH	46551	1503883	23.33%	1.346%
189	15.044	15.028	15.068	HH	40231	946701	14.69%	0.847%
190	15.092	15.068	15.104	HH	39409	817038	12.68%	0.731%
191	15.141	15.104	15.159	HH	41252	1346449	20.89%	1.205%
192	15.183	15.159	15.206	HH	42466	1150418	17.85%	1.030%
193	15.248	15.206	15.259	HH	41870	1315438	20.41%	1.178%
194	15.315	15.259	15.343	HH	45276	2195869	34.07%	1.966%

					rteres.txt			
195	15.359	15.343	15.369	HH	43093	670172	10.40%	0.600%
196	15.387	15.369	15.406	HH	43357	960393	14.90%	0.860%
197	15.417	15.406	15.426	HH	43670	507381	7.87%	0.454%
198	15.493	15.426	15.532	HH	92411	3527837	54.73%	3.158%
199	15.580	15.532	15.612	HH	48144	2272708	35.26%	2.034%
200	15.660	15.612	15.682	HH	52128	2072364	32.15%	1.855%
201	15.741	15.682	15.761	HH	54518	2434151	37.76%	2.179%
202	15.823	15.761	15.847	HH	56512	2859455	44.36%	2.560%
203	15.907	15.847	15.932	HH	60426	2926096	45.40%	2.619%
204	15.974	15.932	15.997	HH	71971	2509747	38.94%	2.247%
205	16.020	15.997	16.111	HH	82601	4930929	76.50%	4.414%
206	16.159	16.111	16.179	HH	70857	2805638	43.53%	2.512%
207	16.187	16.179	16.206	HH	69352	1103474	17.12%	0.988%
208	16.218	16.206	16.236	HH	69584	1234585	19.15%	1.105%
209	16.279	16.236	16.287	HH	70711	2104341	32.65%	1.884%
210	16.304	16.287	16.314	HH	71305	1159821	17.99%	1.038%
211	16.341	16.314	16.384	HH	82453	3212132	49.83%	2.875%
212	16.439	16.384	16.501	HHA	133294	6445668	100.00%	5.770%
					Sum of corrected areas:		111710615	

FF083018.M Fri Sep 14 08:24:21 2018