

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091918\
 Data File : FG002339.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2018 13:03
 Sample : J4771-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.172	4.155	4.252	BH	194	-1181	-0.05%	-0.008%
2	4.255	4.252	4.262	PH	-96	-830	-0.03%	-0.005%
3	4.272	4.262	4.296	PH	-69	-3017	-0.12%	-0.020%
4	4.328	4.296	4.392	PH	397	864	0.03%	0.006%
5	4.397	4.392	4.415	PH	-53	-1047	-0.04%	-0.007%
6	4.431	4.415	4.498	PH	6	-5224	-0.21%	-0.034%
7	4.506	4.498	4.512	PH	-136	-1151	-0.05%	-0.008%
8	4.519	4.512	4.533	PH	-134	-1834	-0.07%	-0.012%
9	4.541	4.533	4.624	PH	-119	-10389	-0.41%	-0.068%
10	4.632	4.624	4.671	PH	-148	-6711	-0.26%	-0.044%
11	4.705	4.671	4.727	PH	-163	-7304	-0.29%	-0.048%
12	4.768	4.727	4.815	PH	133	-8622	-0.34%	-0.057%
13	4.832	4.815	4.848	PH	-225	-5160	-0.20%	-0.034%
14	4.918	4.848	4.946	PH	-154	-14229	-0.56%	-0.094%
15	4.954	4.946	5.018	PH	-171	-10189	-0.40%	-0.067%
16	5.049	5.018	5.095	PH	-59	-7584	-0.30%	-0.050%
17	5.107	5.095	5.185	PH	-177	-11216	-0.44%	-0.074%
18	5.211	5.185	5.263	PH	-109	-9381	-0.37%	-0.062%
19	5.291	5.263	5.382	PH	1114	12139	0.48%	0.080%
20	5.389	5.382	5.410	PH	-59	-1870	-0.07%	-0.012%
21	5.431	5.410	5.448	PH	-1	-2569	-0.10%	-0.017%
22	5.465	5.448	5.548	PH	153	-4822	-0.19%	-0.032%
23	5.559	5.548	5.595	PH	-126	-4816	-0.19%	-0.032%
24	5.601	5.595	5.608	PH	-196	-1467	-0.06%	-0.010%
25	5.643	5.608	5.685	PH	-107	-7625	-0.30%	-0.050%
26	5.692	5.685	5.718	PH	-137	-3378	-0.13%	-0.022%
27	5.745	5.718	5.809	PH	99	-3554	-0.14%	-0.023%
28	5.816	5.809	5.828	PH	-40	-682	-0.03%	-0.004%
29	5.863	5.828	5.877	PH	54	117	0.00%	0.001%
30	5.908	5.877	5.952	PH	432	8176	0.32%	0.054%
31	5.985	5.952	6.031	HH	179	5780	0.23%	0.038%
32	6.061	6.031	6.072	HH	223	3900	0.15%	0.026%
33	6.081	6.072	6.115	HH	195	3368	0.13%	0.022%
34	6.138	6.115	6.165	HH	145	2939	0.12%	0.019%
35	6.184	6.165	6.226	HH	230	3900	0.15%	0.026%
36	6.258	6.226	6.296	PH	43	-282	-0.01%	-0.002%

rteres.txt								
37	6.302	6.296	6.322	PH	-27	-758	-0.03%	-0.005%
38	6.398	6.322	6.424	PH	350	8489	0.33%	0.056%
39	6.449	6.424	6.506	HH	388	9770	0.38%	0.064%
40	6.517	6.506	6.551	HH	74	349	0.01%	0.002%
41	6.561	6.551	6.615	PH	-4	-2173	-0.09%	-0.014%
42	6.622	6.615	6.638	PH	-50	-1106	-0.04%	-0.007%
43	6.652	6.638	6.674	PH	-72	-1734	-0.07%	-0.011%
44	6.686	6.674	6.716	PH	-10	-1201	-0.05%	-0.011%
45	6.744	6.716	6.762	PH	54	264	0.01%	0.002%
46	6.802	6.762	6.837	HH	165	2276	0.09%	0.015%
47	6.853	6.837	6.867	PH	89	1003	0.04%	0.007%
48	6.875	6.867	6.924	HH	67	-565	-0.02%	-0.004%
49	6.942	6.924	6.979	PH	48	-1692	-0.07%	-0.011%
50	6.994	6.979	7.072	PH	-22	-3886	-0.15%	-0.026%
51	7.108	7.072	7.146	PH	97	-2462	-0.10%	-0.016%
52	7.176	7.146	7.204	PH	39	-2226	-0.09%	-0.015%
53	7.215	7.204	7.243	PH	-33	-1551	-0.06%	-0.010%
54	7.255	7.243	7.270	PH	6	-746	-0.03%	-0.005%
55	7.294	7.270	7.352	PH	54	579	0.02%	0.004%
56	7.381	7.352	7.455	PH	1389	18111	0.71%	0.119%
57	7.466	7.455	7.501	HH	82	1059	0.04%	0.007%
58	7.551	7.501	7.613	PH	1806	29751	1.17%	0.196%
59	7.689	7.613	7.698	HH	356	10961	0.43%	0.072%
60	7.725	7.698	7.782	HH	481	18647	0.73%	0.123%
61	7.811	7.782	7.855	HH	395	16146	0.63%	0.106%
62	7.885	7.855	7.919	HH	497	15045	0.59%	0.099%
63	7.944	7.919	7.961	HH	773	13486	0.53%	0.089%
64	7.974	7.961	8.012	HH	683	13057	0.51%	0.086%
65	8.038	8.012	8.190	HH	49502	693204	27.23%	4.568%
66	8.213	8.190	8.315	HH	698	31335	1.23%	0.206%
67	8.330	8.315	8.367	HH	432	9981	0.39%	0.066%
68	8.403	8.367	8.421	HH	684	13891	0.55%	0.092%
69	8.468	8.421	8.500	HH	697	23121	0.91%	0.152%
70	8.510	8.500	8.552	HH	526	11046	0.43%	0.073%
71	8.585	8.552	8.687	HH	1958	79559	3.13%	0.524%
72	8.707	8.687	8.777	HH	963	29944	1.18%	0.197%
73	8.797	8.777	8.858	HH	707	17085	0.67%	0.113%
74	8.878	8.858	8.905	HH	204	2999	0.12%	0.020%
75	8.941	8.905	8.953	HH	220	4648	0.18%	0.031%
76	8.959	8.953	8.965	HH	153	945	0.04%	0.006%
77	8.985	8.965	9.045	HH	288	6475	0.25%	0.043%
78	9.078	9.045	9.108	HH	346	8661	0.34%	0.057%
79	9.183	9.108	9.280	HH	1010	58010	2.28%	0.382%
80	9.299	9.280	9.338	HH	784	19188	0.75%	0.126%
81	9.352	9.338	9.375	HH	473	7030	0.28%	0.046%
82	9.404	9.375	9.432	HH	1547	22699	0.89%	0.150%
83	9.492	9.432	9.503	HH	500	16137	0.63%	0.106%
84	9.530	9.503	9.550	HH	658	15488	0.61%	0.102%
85	9.574	9.550	9.623	HH	1385	27963	1.10%	0.184%
86	9.651	9.623	9.688	HH	515	14483	0.57%	0.095%
87	9.695	9.688	9.715	HH	381	5577	0.22%	0.037%
88	9.734	9.715	9.799	HH	565	18349	0.72%	0.121%
89	9.818	9.799	9.865	HH	337	10727	0.42%	0.071%

					rteres.txt			
90	9.946	9.865	9.985	HH	970	45891	1.80%	0.302%
91	10.042	9.985	10.088	HH	1448	61995	2.44%	0.409%
92	10.106	10.088	10.122	HH	972	17207	0.68%	0.113%
93	10.131	10.122	10.172	HH	904	21832	0.86%	0.144%
94	10.195	10.172	10.208	HH	1152	21050	0.83%	0.139%
95	10.221	10.208	10.255	HH	1229	27766	1.09%	0.183%
96	10.309	10.255	10.345	HH	2188	71492	2.81%	0.471%
97	10.385	10.345	10.473	HH	1764	79892	3.14%	0.526%
98	10.525	10.473	10.575	HH	993	44409	1.74%	0.293%
99	10.634	10.575	10.670	HH	1160	49281	1.94%	0.325%
100	10.692	10.670	10.742	HH	1094	38491	1.51%	0.254%
101	10.765	10.742	10.803	HH	1042	30618	1.20%	0.202%
102	10.816	10.803	10.857	HH	854	24577	0.97%	0.162%
103	10.872	10.857	10.915	HH	747	23817	0.94%	0.157%
104	10.944	10.915	10.972	HH	1151	29604	1.16%	0.195%
105	11.013	10.972	11.049	HH	2275	56107	2.20%	0.370%
106	11.097	11.049	11.148	HH	1593	60539	2.38%	0.399%
107	11.170	11.148	11.186	HH	1069	21213	0.83%	0.140%
108	11.208	11.186	11.228	HH	1530	27897	1.10%	0.184%
109	11.257	11.228	11.285	HH	2631	49072	1.93%	0.323%
110	11.335	11.285	11.380	HH	1489	69423	2.73%	0.457%
111	11.413	11.380	11.436	HH	1622	42150	1.66%	0.278%
112	11.447	11.436	11.470	HH	1166	22491	0.88%	0.148%
113	11.493	11.470	11.513	HH	1215	28745	1.13%	0.189%
114	11.536	11.513	11.558	HH	1473	31523	1.24%	0.208%
115	11.575	11.558	11.595	HH	1102	22657	0.89%	0.149%
116	11.618	11.595	11.645	HH	1293	31490	1.24%	0.208%
117	11.683	11.645	11.706	HH	2580	55952	2.20%	0.369%
118	11.737	11.706	11.758	HH	1862	46663	1.83%	0.308%
119	11.776	11.758	11.790	HH	1631	28089	1.10%	0.185%
120	11.808	11.790	11.847	HH	1657	49040	1.93%	0.323%
121	11.876	11.847	11.915	HH	1486	52728	2.07%	0.347%
122	11.945	11.915	12.051	HH	43109	686202	26.96%	4.522%
123	12.066	12.051	12.118	HH	2019	75663	2.97%	0.499%
124	12.143	12.118	12.170	HH	1867	52842	2.08%	0.348%
125	12.191	12.170	12.215	HH	1721	43983	1.73%	0.290%
126	12.235	12.215	12.248	HH	1716	32806	1.29%	0.216%
127	12.266	12.248	12.294	HH	1921	49469	1.94%	0.326%
128	12.323	12.294	12.367	HH	3616	95226	3.74%	0.628%
129	12.399	12.367	12.511	HH	2421	153653	6.04%	1.013%
130	12.549	12.511	12.558	HH	1558	41634	1.64%	0.274%
131	12.587	12.558	12.632	HH	2284	80419	3.16%	0.530%
132	12.643	12.632	12.665	HH	1676	31526	1.24%	0.208%
133	12.694	12.665	12.709	HH	2472	54965	2.16%	0.362%
134	12.739	12.709	12.792	HH	2562	113096	4.44%	0.745%
135	12.813	12.792	12.851	HH	2263	70398	2.77%	0.464%
136	12.876	12.851	12.905	HH	2093	61858	2.43%	0.408%
137	12.935	12.905	12.995	HH	4621	149117	5.86%	0.983%
138	13.012	12.995	13.042	HH	2389	63583	2.50%	0.419%
139	13.057	13.042	13.089	HH	2366	58835	2.31%	0.388%
140	13.099	13.089	13.113	HH	1792	25908	1.02%	0.171%
141	13.171	13.113	13.266	HH	6799	254386	9.99%	1.676%

					rteres.txt			
142	13.321	13.266	13.339	HH	2377	91824	3.61%	0.605%
143	13.361	13.339	13.421	HH	2186	99783	3.92%	0.658%
144	13.475	13.421	13.496	HH	3597	109131	4.29%	0.719%
145	13.520	13.496	13.598	HH	4730	156634	6.15%	1.032%
146	13.621	13.598	13.655	HH	2006	63738	2.50%	0.420%
147	13.663	13.655	13.682	HH	1787	27930	1.10%	0.184%
148	13.695	13.682	13.712	HH	1705	30102	1.18%	0.198%
149	13.742	13.712	13.835	HH	1834	130220	5.12%	0.858%
150	13.883	13.835	13.904	HH	2244	77883	3.06%	0.513%
151	13.941	13.904	14.010	HH	4024	174391	6.85%	1.149%
152	14.032	14.010	14.053	HH	2330	54077	2.12%	0.356%
153	14.082	14.053	14.103	HH	5581	104913	4.12%	0.691%
154	14.131	14.103	14.255	HH	4581	257119	10.10%	1.694%
155	14.286	14.255	14.300	HH	2090	52894	2.08%	0.349%
156	14.319	14.300	14.379	HH	2462	98638	3.88%	0.650%
157	14.421	14.379	14.478	HH	177341	2545313	100.00%	16.773%
158	14.499	14.478	14.535	HH	2573	81090	3.19%	0.534%
159	14.588	14.535	14.602	HH	4431	115723	4.55%	0.763%
160	14.623	14.602	14.649	HH	7781	136237	5.35%	0.898%
161	14.670	14.649	14.716	HH	4112	113319	4.45%	0.747%
162	14.740	14.716	14.775	HH	2222	75170	2.95%	0.495%
163	14.812	14.775	14.858	HH	2696	110344	4.34%	0.727%
164	14.871	14.858	14.901	HH	2139	51948	2.04%	0.342%
165	14.955	14.901	14.972	HH	2502	96459	3.79%	0.636%
166	15.017	14.972	15.117	HH	37951	1153225	45.31%	7.600%
167	15.143	15.117	15.171	HH	10239	198178	7.79%	1.306%
168	15.199	15.171	15.248	HH	22352	391563	15.38%	2.580%
169	15.257	15.248	15.302	HH	3013	88947	3.49%	0.586%
170	15.315	15.302	15.342	HH	2612	61205	2.40%	0.403%
171	15.357	15.342	15.374	HH	2568	48616	1.91%	0.320%
172	15.399	15.374	15.422	HH	2724	74644	2.93%	0.492%
173	15.464	15.422	15.492	HH	3151	120693	4.74%	0.795%
174	15.549	15.492	15.585	HH	4076	190968	7.50%	1.258%
175	15.606	15.585	15.615	HH	3480	60590	2.38%	0.399%
176	15.644	15.615	15.676	HH	12869	243141	9.55%	1.602%
177	15.705	15.676	15.748	HH	4646	148904	5.85%	0.981%
178	15.772	15.748	15.798	HH	3084	88750	3.49%	0.585%
179	15.928	15.798	15.976	HH	4425	363694	14.29%	2.397%
180	16.040	15.976	16.076	HH	12406	424573	16.68%	2.798%
181	16.088	16.076	16.104	HH	7364	116537	4.58%	0.768%
182	16.127	16.104	16.158	HH	16526	305122	11.99%	2.011%
183	16.188	16.158	16.241	HH	12473	333060	13.09%	2.195%
184	16.270	16.241	16.300	HH	4290	145775	5.73%	0.961%
185	16.319	16.300	16.384	HH	4232	202110	7.94%	1.332%
186	16.427	16.384	16.448	HH	4534	162899	6.40%	1.073%
187	16.478	16.448	16.496	HH	5422	140215	5.51%	0.924%
188	16.594	16.496	16.617	HH	20957	584691	22.97%	3.853%
	Sum of corrected areas:						15174738	