

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092718\
 Data File : FF002261.D
 Signal(s) : FID2B.ch
 Acq On : 27 Sep 2018 12:15
 Sample : J4773-19 2X
 Misc :
 ALS Vial : 56 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	4.048	4.032	4.079	BH	30	-623	-0.03%	-0.001%
2	4.083	4.079	4.089	PH	8	-204	-0.01%	-0.000%
3	4.120	4.089	4.140	PH	48	-211	-0.01%	-0.000%
4	4.145	4.140	4.150	PH	15	-89	-0.00%	-0.000%
5	4.156	4.150	4.199	PH	60	-262	-0.01%	-0.001%
6	4.239	4.199	4.288	PH	297	8605	0.48%	0.018%
7	4.295	4.288	4.307	HH	199	1688	0.09%	0.004%
8	4.318	4.307	4.328	HH	201	1942	0.11%	0.004%
9	4.332	4.328	4.336	HH	169	767	0.04%	0.002%
10	4.339	4.336	4.410	HH	161	4605	0.26%	0.010%
11	4.428	4.410	4.452	PH	139	2059	0.12%	0.004%
12	4.482	4.452	4.537	PH	114	3388	0.19%	0.007%
13	4.552	4.537	4.616	PH	170	2243	0.13%	0.005%
14	4.633	4.616	4.640	PH	61	707	0.04%	0.002%
15	4.660	4.640	4.696	PH	171	2517	0.14%	0.005%
16	4.707	4.696	4.715	HH	83	737	0.04%	0.002%
17	4.728	4.715	4.782	HH	120	2560	0.14%	0.005%
18	4.792	4.782	4.816	PH	95	543	0.03%	0.001%
19	4.839	4.816	4.877	PH	69	1182	0.07%	0.003%
20	4.881	4.877	4.890	PH	87	282	0.02%	0.001%
21	4.896	4.890	4.914	PH	94	424	0.02%	0.001%
22	5.095	4.914	5.120	PH	328	8957	0.50%	0.019%
23	5.127	5.120	5.137	HH	214	1390	0.08%	0.003%
24	5.143	5.137	5.169	HH	107	1868	0.10%	0.004%
25	5.190	5.169	5.228	HH	174	3434	0.19%	0.007%
26	5.246	5.228	5.300	HH	332	6595	0.37%	0.014%
27	5.329	5.300	5.351	PH	143	2751	0.15%	0.006%
28	5.364	5.351	5.426	HH	192	4839	0.27%	0.010%
29	5.441	5.426	5.509	HH	196	4721	0.26%	0.010%
30	5.535	5.509	5.560	HH	145	2307	0.13%	0.005%
31	5.575	5.560	5.604	PH	100	1515	0.08%	0.003%
32	5.632	5.604	5.660	HH	184	3976	0.22%	0.008%
33	5.665	5.660	5.693	HH	198	2052	0.11%	0.004%
34	5.701	5.693	5.720	PH	88	984	0.06%	0.002%
35	5.789	5.720	5.844	HH	530	12658	0.71%	0.027%
36	5.856	5.844	5.910	HH	152	4037	0.23%	0.009%

rteres.txt								
37	5.926	5.910	5.934	HH	148	1391	0.08%	0.003%
38	5.974	5.934	5.990	HH	182	4836	0.27%	0.010%
39	6.021	5.990	6.042	HH	229	5824	0.33%	0.012%
40	6.074	6.042	6.160	HH	509	20003	1.12%	0.043%
41	6.176	6.160	6.187	HH	158	2393	0.13%	0.005%
42	6.210	6.187	6.270	HH	444	10408	0.58%	0.022%
43	6.321	6.270	6.409	HH	591	14778	0.83%	0.031%
44	6.433	6.409	6.440	HH	209	1419	0.08%	0.003%
45	6.445	6.440	6.460	HH	143	764	0.04%	0.002%
46	6.489	6.460	6.511	PH	215	4178	0.23%	0.009%
47	6.538	6.511	6.550	HH	201	3545	0.20%	0.008%
48	6.568	6.550	6.589	HH	276	4550	0.25%	0.010%
49	6.611	6.589	6.637	HH	228	5062	0.28%	0.011%
50	6.664	6.637	6.707	HH	269	7031	0.39%	0.015%
51	6.757	6.707	6.797	HH	593	11026	0.62%	0.023%
52	6.817	6.797	6.835	HH	565	7261	0.41%	0.015%
53	6.856	6.835	6.882	HH	577	9695	0.54%	0.021%
54	6.903	6.882	6.942	HH	572	12724	0.71%	0.027%
55	6.989	6.942	7.000	HH	619	14519	0.81%	0.031%
56	7.015	7.000	7.085	HH	1113	26095	1.46%	0.055%
57	7.095	7.085	7.125	HH	347	6408	0.36%	0.014%
58	7.150	7.125	7.164	HH	372	6725	0.38%	0.014%
59	7.187	7.164	7.207	HH	884	13524	0.76%	0.029%
60	7.224	7.207	7.240	HH	864	12956	0.73%	0.028%
61	7.246	7.240	7.288	HH	733	11671	0.65%	0.025%
62	7.297	7.288	7.320	HH	335	4618	0.26%	0.010%
63	7.332	7.320	7.355	HH	266	4508	0.25%	0.010%
64	7.364	7.355	7.372	HH	245	2306	0.13%	0.005%
65	7.425	7.372	7.459	HH	672	21860	1.22%	0.046%
66	7.468	7.459	7.487	HH	331	4361	0.24%	0.009%
67	7.497	7.487	7.528	HH	340	6542	0.37%	0.014%
68	7.555	7.528	7.580	HH	378	9209	0.52%	0.020%
69	7.627	7.580	7.645	HH	497	14992	0.84%	0.032%
70	7.663	7.645	7.684	HH	680	11145	0.62%	0.024%
71	7.700	7.684	7.734	HH	507	10581	0.59%	0.022%
72	7.817	7.734	7.904	HH	77694	1112315	62.30%	2.364%
73	7.928	7.904	8.175	HH	17560	782094	43.80%	1.662%
74	8.192	8.175	8.234	HH	1550	47256	2.65%	0.100%
75	8.267	8.234	8.320	HH	1987	76920	4.31%	0.163%
76	8.333	8.320	8.352	HH	1429	25233	1.41%	0.054%
77	8.375	8.352	8.414	HH	1714	48836	2.74%	0.104%
78	8.435	8.414	8.477	HH	1244	41969	2.35%	0.089%
79	8.498	8.477	8.518	HH	1146	26931	1.51%	0.057%
80	8.570	8.518	8.645	HH	1684	92039	5.16%	0.196%
81	8.668	8.645	8.689	HH	2115	43445	2.43%	0.092%
82	8.707	8.689	8.804	HH	1846	90230	5.05%	0.192%
83	8.867	8.804	8.920	HH	1665	84137	4.71%	0.179%
84	8.938	8.920	8.954	HH	1029	20025	1.12%	0.043%
85	8.987	8.954	9.002	HH	1170	31628	1.77%	0.067%
86	9.025	9.002	9.060	HH	1389	42391	2.37%	0.090%
87	9.124	9.060	9.144	HH	1528	67716	3.79%	0.144%
88	9.166	9.144	9.179	HH	1521	29162	1.63%	0.062%
89	9.214	9.179	9.240	HH	1628	53830	3.01%	0.114%

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90	9.261	9.240	9.330	HH	1619	72313	4.05%	0.154%
91	9.375	9.330	9.409	HH	1659	65091	3.65%	0.138%
92	9.440	9.409	9.545	HH	2769	126188	7.07%	0.268%
93	9.583	9.545	9.760	HH	39045	723198	40.51%	1.537%
94	9.819	9.760	9.855	HH	2048	94545	5.30%	0.201%
95	9.917	9.855	9.945	HH	1821	87567	4.90%	0.186%
96	9.964	9.945	9.985	HH	1670	38740	2.17%	0.082%
97	10.005	9.985	10.017	HH	1694	31215	1.75%	0.066%
98	10.083	10.017	10.128	HH	2244	132344	7.41%	0.281%
99	10.173	10.128	10.209	HH	3516	115038	6.44%	0.244%
100	10.240	10.209	10.267	HH	2911	82547	4.62%	0.175%
101	10.287	10.267	10.332	HH	2185	82094	4.60%	0.174%
102	10.344	10.332	10.365	HH	2088	38977	2.18%	0.083%
103	10.384	10.365	10.442	HH	2187	91316	5.11%	0.194%
104	10.500	10.442	10.577	HH	5254	315365	17.66%	0.670%
105	10.593	10.577	10.605	HH	3536	58138	3.26%	0.124%
106	10.629	10.605	10.775	HH	3712	305166	17.09%	0.649%
107	10.806	10.775	10.834	HH	2536	86109	4.82%	0.183%
108	10.872	10.834	10.932	HH	4184	169538	9.50%	0.360%
109	10.958	10.932	10.990	HH	3100	91904	5.15%	0.195%
110	11.031	10.990	11.049	HH	2668	89329	5.00%	0.190%
111	11.064	11.049	11.110	HH	2683	94013	5.27%	0.200%
112	11.170	11.110	11.199	HH	2758	133947	7.50%	0.285%
113	11.234	11.199	11.260	HH	6418	163133	9.14%	0.347%
114	11.271	11.260	11.289	HH	4449	73344	4.11%	0.156%
115	11.323	11.289	11.339	HH	4608	129117	7.23%	0.274%
116	11.367	11.339	11.392	HH	5599	163223	9.14%	0.347%
117	11.410	11.392	11.429	HH	5254	113297	6.35%	0.241%
118	11.452	11.429	11.515	HH	5294	247497	13.86%	0.526%
119	11.538	11.515	11.568	HH	5185	137016	7.67%	0.291%
120	11.598	11.568	11.715	HH	14238	460414	25.79%	0.979%
121	11.729	11.715	11.742	HH	3229	50743	2.84%	0.108%
122	11.811	11.742	11.820	HH	3999	163430	9.15%	0.347%
123	11.835	11.820	11.860	HH	3968	91858	5.14%	0.195%
124	11.873	11.860	11.895	HH	3723	75796	4.25%	0.161%
125	11.919	11.895	11.930	HH	3815	77344	4.33%	0.164%
126	11.942	11.930	11.964	HH	3855	73529	4.12%	0.156%
127	12.001	11.964	12.022	HH	4123	133858	7.50%	0.284%
128	12.071	12.022	12.115	HH	4405	228166	12.78%	0.485%
129	12.146	12.115	12.158	HH	6692	142328	7.97%	0.302%
130	12.175	12.158	12.207	HH	7775	197507	11.06%	0.420%
131	12.216	12.207	12.235	HH	5887	96852	5.42%	0.206%
132	12.262	12.235	12.414	HH	23051	1026028	57.47%	2.181%
133	12.461	12.414	12.515	HH	5714	315497	17.67%	0.671%
134	12.556	12.515	12.584	HH	25241	591026	33.10%	1.256%
135	12.604	12.584	12.638	HH	39135	751354	42.08%	1.597%
136	12.662	12.638	12.757	HH	35798	951860	53.31%	2.023%
137	12.785	12.757	12.814	HH	7494	221378	12.40%	0.470%
138	12.844	12.814	12.869	HH	11195	263520	14.76%	0.560%
139	12.896	12.869	12.960	HH	13532	433904	24.30%	0.922%
140	12.963	12.960	12.987	HH	6009	92791	5.20%	0.197%
141	13.055	12.987	13.101	HH	7749	465288	26.06%	0.989%

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142	13.149	13.101	13.162	HH	8334	267947	15.01%	0.569%
143	13.187	13.162	13.257	HH	9639	477753	26.76%	1.015%
144	13.284	13.257	13.292	HH	8109	161788	9.06%	0.344%
145	13.325	13.292	13.352	HH	10415	336801	18.86%	0.716%
146	13.368	13.352	13.389	HH	9882	196841	11.02%	0.418%
147	13.431	13.389	13.464	HH	10549	412619	23.11%	0.877%
148	13.480	13.464	13.567	HH	10084	528018	29.57%	1.122%
149	13.593	13.567	13.618	HH	7848	233520	13.08%	0.496%
150	13.630	13.618	13.644	HH	7521	113728	6.37%	0.242%
151	13.697	13.644	13.714	HH	8584	332755	18.64%	0.707%
152	13.722	13.714	13.731	HH	8145	83002	4.65%	0.176%
153	13.753	13.731	13.758	HH	8412	137542	7.70%	0.292%
154	13.782	13.758	13.827	HH	10589	381124	21.35%	0.810%
155	13.847	13.827	13.868	HH	9334	221602	12.41%	0.471%
156	13.891	13.868	13.902	HH	9351	187504	10.50%	0.398%
157	13.927	13.902	13.949	HH	10580	274808	15.39%	0.584%
158	13.988	13.949	14.000	HH	10891	314668	17.62%	0.669%
159	14.028	14.000	14.082	HH	13482	568455	31.84%	1.208%
160	14.137	14.082	14.223	HH	14584	1013637	56.77%	2.154%
161	14.265	14.223	14.297	HH	82648	1506027	84.35%	3.201%
162	14.308	14.297	14.330	HH	13206	250080	14.01%	0.531%
163	14.345	14.330	14.385	HH	11651	374436	20.97%	0.796%
164	14.430	14.385	14.438	HH	14206	405777	22.73%	0.862%
165	14.464	14.438	14.484	HH	24675	563502	31.56%	1.198%
166	14.498	14.484	14.581	HH	23994	1092126	61.17%	2.321%
167	14.603	14.581	14.637	HH	15052	473429	26.52%	1.006%
168	14.661	14.637	14.725	HH	13623	687711	38.52%	1.462%
169	14.742	14.725	14.754	HH	12755	212399	11.90%	0.451%
170	14.865	14.754	14.926	HH	24865	1660213	92.99%	3.528%
171	14.936	14.926	14.962	HH	14887	318459	17.84%	0.677%
172	14.995	14.962	15.012	HH	16962	468059	26.22%	0.995%
173	15.032	15.012	15.068	HH	22974	612250	34.29%	1.301%
174	15.082	15.068	15.098	HH	14660	261554	14.65%	0.556%
175	15.140	15.098	15.148	HH	16621	469739	26.31%	0.998%
176	15.157	15.148	15.216	HH	16678	665947	37.30%	1.415%
177	15.238	15.216	15.254	HH	16300	360416	20.19%	0.766%
178	15.307	15.254	15.365	HH	17700	1131578	63.38%	2.405%
179	15.375	15.365	15.397	HH	16544	306432	17.16%	0.651%
180	15.411	15.397	15.432	HH	16450	341493	19.13%	0.726%
181	15.483	15.432	15.514	HH	19916	862632	48.32%	1.833%
182	15.546	15.514	15.559	HH	17175	451756	25.30%	0.960%
183	15.564	15.559	15.572	HH	17085	137089	7.68%	0.291%
184	15.585	15.572	15.602	HH	17272	306161	17.15%	0.651%
185	15.613	15.602	15.626	HH	17008	237574	13.31%	0.505%
186	15.655	15.626	15.669	HH	17958	446521	25.01%	0.949%
187	15.759	15.669	15.782	HH	20798	1278541	71.61%	2.717%
188	15.815	15.782	15.848	HH	19614	760847	42.61%	1.617%
189	15.879	15.848	15.890	HH	21046	513939	28.79%	1.092%
190	15.898	15.890	15.925	HH	21230	423422	23.72%	0.900%
191	15.966	15.925	15.994	HH	23859	896052	50.19%	1.904%
192	16.023	15.994	16.097	HH	35417	1785421	100.00%	3.795%
193	16.105	16.097	16.137	HH	26003	610699	34.20%	1.298%
194	16.161	16.137	16.225	HH	25650	1283461	71.89%	2.728%

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195	16.241	16.225	16.267	HH	24599	592344	33.18%	1.259%
196	16.286	16.267	16.294	HH	23909	377598	21.15%	0.803%
197	16.310	16.294	16.316	HH	24298	325325	18.22%	0.691%
198	16.344	16.316	16.397	HH	32255	1353124	75.79%	2.876%
199	16.426	16.397	16.451	HH	42873	1175220	65.82%	2.498%
200	16.470	16.451	16.480	HHA	39358	653155	36.58%	1.388%

Sum of corrected areas: 47052400

FF083018.M Fri Sep 28 12:04:10 2018