

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081718\
 Data File : FG002127.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2018 00:09
 Sample : J4521-01 2X
 Misc :
 ALS Vial : 24 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	4.175	4.228	BH	212	1143	0.03%	0.001%
2	4.243	4.228	4.265	PH	21	-979	-0.02%	-0.001%
3	4.281	4.265	4.299	PH	-5	-1237	-0.03%	-0.001%
4	4.310	4.299	4.340	PH	-45	-2687	-0.06%	-0.003%
5	4.363	4.340	4.408	PH	570	4224	0.10%	0.005%
6	4.428	4.408	4.448	PH	296	3627	0.08%	0.004%
7	4.460	4.448	4.477	HH	137	628	0.01%	0.001%
8	4.486	4.477	4.560	PH	-77	-7198	-0.16%	-0.008%
9	4.576	4.560	4.598	PH	-132	-3643	-0.08%	-0.004%
10	4.603	4.598	4.644	PH	-133	-5529	-0.13%	-0.006%
11	4.670	4.644	4.718	PH	-74	-10290	-0.23%	-0.011%
12	4.728	4.718	4.746	PH	-266	-4759	-0.11%	-0.005%
13	4.759	4.746	4.775	PH	-278	-5560	-0.13%	-0.006%
14	4.803	4.775	4.835	PH	-138	-8904	-0.20%	-0.010%
15	4.847	4.835	4.867	PH	-215	-5076	-0.11%	-0.006%
16	4.889	4.867	4.899	PH	-138	-4781	-0.11%	-0.005%
17	4.919	4.899	4.989	PH	-145	-13203	-0.30%	-0.015%
18	5.014	4.989	5.051	PH	-100	-7716	-0.17%	-0.009%
19	5.075	5.051	5.108	PH	-147	-6871	-0.16%	-0.008%
20	5.122	5.108	5.175	PH	-145	-9958	-0.23%	-0.011%
21	5.192	5.175	5.227	PH	-159	-8060	-0.18%	-0.009%
22	5.250	5.227	5.292	PH	107	-4553	-0.10%	-0.005%
23	5.307	5.292	5.379	PH	-141	-11693	-0.26%	-0.013%
24	5.388	5.379	5.396	PH	-251	-3022	-0.07%	-0.003%
25	5.415	5.396	5.444	PH	-19	-5781	-0.13%	-0.006%
26	5.494	5.444	5.504	PH	-155	-9190	-0.21%	-0.010%
27	5.550	5.504	5.602	PH	106	-1674	-0.04%	-0.002%
28	5.608	5.602	5.668	PH	-163	-8627	-0.20%	-0.010%
29	5.693	5.668	5.710	PH	-156	-5811	-0.13%	-0.006%
30	5.743	5.710	5.760	PH	-143	-6999	-0.16%	-0.008%
31	5.797	5.760	5.859	PH	485	4901	0.11%	0.005%
32	5.875	5.859	5.901	PH	76	-630	-0.01%	-0.001%
33	5.945	5.901	5.982	PH	233	956	0.02%	0.001%
34	6.021	5.982	6.039	PH	74	-699	-0.02%	-0.001%
35	6.052	6.039	6.065	PH	92	245	0.01%	0.000%
36	6.181	6.065	6.204	PH	683	30327	0.69%	0.034%

rteres.txt								
37	6.222	6.204	6.287	HH	815	21559	0.49%	0.024%
38	6.304	6.287	6.325	HH	163	1677	0.04%	0.002%
39	6.367	6.325	6.388	PH	367	4995	0.11%	0.006%
40	6.400	6.388	6.428	HH	355	2923	0.07%	0.003%
41	6.442	6.428	6.455	PH	22	-363	-0.01%	-0.000%
42	6.471	6.455	6.505	PH	47	697	0.02%	0.001%
43	6.539	6.505	6.561	HH	264	4131	0.09%	0.005%
44	6.570	6.561	6.582	HH	171	1517	0.03%	0.002%
45	6.613	6.582	6.648	HH	311	5236	0.12%	0.006%
46	6.666	6.648	6.686	HH	222	2668	0.06%	0.003%
47	6.706	6.686	6.718	PH	283	3256	0.07%	0.004%
48	6.733	6.718	6.762	HH	455	7599	0.17%	0.008%
49	6.776	6.762	6.808	HH	483	7686	0.17%	0.009%
50	6.853	6.808	6.896	HH	699	24065	0.54%	0.027%
51	6.921	6.896	6.952	HH	968	18285	0.41%	0.020%
52	6.977	6.952	7.005	HH	923	16897	0.38%	0.019%
53	7.015	7.005	7.075	HH	476	13161	0.30%	0.015%
54	7.142	7.075	7.164	HH	896	22113	0.50%	0.025%
55	7.201	7.164	7.242	HH	323	13374	0.30%	0.015%
56	7.268	7.242	7.284	HH	318	6576	0.15%	0.007%
57	7.312	7.284	7.345	HH	709	14655	0.33%	0.016%
58	7.359	7.345	7.391	HH	323	7378	0.17%	0.008%
59	7.418	7.391	7.452	HH	1168	19954	0.45%	0.022%
60	7.473	7.452	7.488	HH	467	7842	0.18%	0.009%
61	7.505	7.488	7.532	HH	523	8678	0.20%	0.010%
62	7.598	7.532	7.645	HH	1382	51983	1.18%	0.058%
63	7.672	7.645	7.681	HH	694	13440	0.30%	0.015%
64	7.702	7.681	7.713	HH	929	15209	0.34%	0.017%
65	7.738	7.713	7.756	HH	1966	36966	0.84%	0.041%
66	7.764	7.756	7.785	HH	1330	19620	0.44%	0.022%
67	7.834	7.785	7.862	HH	2117	61513	1.39%	0.068%
68	7.878	7.862	7.901	HH	1562	30503	0.69%	0.034%
69	7.933	7.901	7.950	HH	2595	52203	1.18%	0.058%
70	7.967	7.950	7.985	HH	2119	41179	0.93%	0.046%
71	8.010	7.985	8.052	HH	3506	92470	2.09%	0.103%
72	8.075	8.052	8.095	HH	12234	180169	4.08%	0.200%
73	8.115	8.095	8.144	HH	12372	225173	5.09%	0.250%
74	8.156	8.144	8.198	HH	5353	113228	2.56%	0.126%
75	8.213	8.198	8.237	HH	2367	51238	1.16%	0.057%
76	8.250	8.237	8.319	HH	2142	81500	1.84%	0.090%
77	8.408	8.319	8.435	HH	6278	173956	3.94%	0.193%
78	8.452	8.435	8.478	HH	3487	71811	1.62%	0.080%
79	8.492	8.478	8.501	HH	2438	32669	0.74%	0.036%
80	8.517	8.501	8.531	HH	2918	46342	1.05%	0.051%
81	8.546	8.531	8.579	HH	3083	64634	1.46%	0.072%
82	8.617	8.579	8.630	HH	2141	59752	1.35%	0.066%
83	8.651	8.630	8.672	HH	3281	65084	1.47%	0.072%
84	8.691	8.672	8.705	HH	3081	56923	1.29%	0.063%
85	8.735	8.705	8.801	HH	4571	180281	4.08%	0.200%
86	8.830	8.801	8.845	HH	4185	90575	2.05%	0.100%
87	8.861	8.845	8.901	HH	4447	106309	2.40%	0.118%
88	8.921	8.901	8.946	HH	2427	62858	1.42%	0.070%
89	8.972	8.946	8.994	HH	4926	95828	2.17%	0.106%

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90	9.010	8.994	9.038	HH	3566	80053	1.81%	0.089%
91	9.061	9.038	9.083	HH	4396	92564	2.09%	0.103%
92	9.110	9.083	9.138	HH	4304	113039	2.56%	0.125%
93	9.153	9.138	9.171	HH	3861	65488	1.48%	0.073%
94	9.202	9.171	9.247	HH	8303	240486	5.44%	0.267%
95	9.270	9.247	9.301	HH	5097	131841	2.98%	0.146%
96	9.311	9.301	9.319	HH	3682	38182	0.86%	0.042%
97	9.341	9.319	9.363	HH	5893	122159	2.76%	0.135%
98	9.397	9.363	9.422	HH	4403	139010	3.14%	0.154%
99	9.451	9.422	9.493	HH	3779	141986	3.21%	0.157%
100	9.519	9.493	9.581	HH	4626	195375	4.42%	0.217%
101	9.609	9.581	9.651	HH	6158	186522	4.22%	0.207%
102	9.677	9.651	9.692	HH	3936	92903	2.10%	0.103%
103	9.707	9.692	9.741	HH	3859	99720	2.26%	0.111%
104	9.773	9.741	9.862	HH	3944	219621	4.97%	0.244%
105	9.887	9.862	9.905	HH	3071	76647	1.73%	0.085%
106	9.936	9.905	9.967	HH	4620	138076	3.12%	0.153%
107	9.995	9.967	10.016	HH	4683	118091	2.67%	0.131%
108	10.074	10.016	10.098	HH	7263	270446	6.12%	0.300%
109	10.118	10.098	10.157	HH	6324	184485	4.17%	0.205%
110	10.189	10.157	10.227	HH	7899	236413	5.35%	0.262%
111	10.246	10.227	10.265	HH	6406	129987	2.94%	0.144%
112	10.274	10.265	10.296	HH	5561	94643	2.14%	0.105%
113	10.353	10.296	10.376	HH	8968	304798	6.90%	0.338%
114	10.408	10.376	10.448	HH	9088	309547	7.00%	0.343%
115	10.459	10.448	10.479	HH	5626	97467	2.20%	0.108%
116	10.493	10.479	10.512	HH	5464	96937	2.19%	0.107%
117	10.525	10.512	10.543	HH	4771	87965	1.99%	0.098%
118	10.590	10.543	10.643	HH	64764	1083920	24.52%	1.202%
119	10.669	10.643	10.713	HH	27556	551432	12.47%	0.611%
120	10.721	10.713	10.751	HH	6696	145735	3.30%	0.162%
121	10.762	10.751	10.788	HH	5728	118864	2.69%	0.132%
122	10.802	10.788	10.833	HH	5002	125599	2.84%	0.139%
123	10.850	10.833	10.878	HH	4743	123336	2.79%	0.137%
124	10.905	10.878	10.926	HH	6848	168027	3.80%	0.186%
125	10.960	10.926	10.973	HH	6259	166580	3.77%	0.185%
126	10.991	10.973	11.012	HH	7139	150962	3.42%	0.167%
127	11.048	11.012	11.066	HH	7983	211974	4.80%	0.235%
128	11.084	11.066	11.098	HH	7381	127316	2.88%	0.141%
129	11.124	11.098	11.165	HH	13611	371675	8.41%	0.412%
130	11.192	11.165	11.212	HH	8415	188967	4.27%	0.210%
131	11.247	11.212	11.271	HH	9828	270851	6.13%	0.300%
132	11.292	11.271	11.361	HH	6849	329284	7.45%	0.365%
133	11.393	11.361	11.408	HH	26609	414312	9.37%	0.459%
134	11.424	11.408	11.466	HH	32014	553222	12.52%	0.613%
135	11.503	11.466	11.523	HH	35489	645568	14.60%	0.716%
136	11.540	11.523	11.555	HH	26052	363374	8.22%	0.403%
137	11.571	11.555	11.626	HH	29375	595613	13.47%	0.660%
138	11.648	11.626	11.663	HH	6649	136898	3.10%	0.152%
139	11.719	11.663	11.750	HH	9470	397777	9.00%	0.441%
140	11.791	11.750	11.843	HH	12913	509824	11.53%	0.565%
141	11.868	11.843	11.909	HH	16122	444938	10.07%	0.493%

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142	11.930	11.909	11.951	HH	11613	249074	5.63%	0.276%
143	11.972	11.951	11.994	HH	16893	307315	6.95%	0.341%
144	12.008	11.994	12.028	HH	10293	191403	4.33%	0.212%
145	12.045	12.028	12.058	HH	9307	158150	3.58%	0.175%
146	12.070	12.058	12.085	HH	9704	150401	3.40%	0.167%
147	12.116	12.085	12.124	HH	11398	236632	5.35%	0.262%
148	12.138	12.124	12.162	HH	12358	246361	5.57%	0.273%
149	12.184	12.162	12.226	HH	17289	467939	10.59%	0.519%
150	12.260	12.226	12.272	HH	19095	348094	7.87%	0.386%
151	12.292	12.272	12.311	HH	40133	608504	13.77%	0.675%
152	12.327	12.311	12.342	HH	22073	350886	7.94%	0.389%
153	12.357	12.342	12.382	HH	22453	403274	9.12%	0.447%
154	12.407	12.382	12.471	HH	236340	3265916	73.88%	3.621%
155	12.505	12.471	12.525	HH	11497	322818	7.30%	0.358%
156	12.566	12.525	12.579	HH	16431	466546	10.55%	0.517%
157	12.595	12.579	12.615	HH	20463	339128	7.67%	0.376%
158	12.651	12.615	12.678	HH	18154	565587	12.79%	0.627%
159	12.704	12.678	12.743	HH	229102	2985978	67.55%	3.311%
160	12.763	12.743	12.780	HH	26086	418130	9.46%	0.464%
161	12.798	12.780	12.832	HH	28963	590960	13.37%	0.655%
162	12.841	12.832	12.852	HH	12075	140659	3.18%	0.156%
163	12.882	12.852	12.905	HH	16167	420320	9.51%	0.466%
164	12.923	12.905	12.947	HH	13029	299247	6.77%	0.332%
165	12.984	12.947	13.018	HH	21458	633698	14.34%	0.703%
166	13.039	13.018	13.082	HH	18405	512958	11.60%	0.569%
167	13.107	13.082	13.120	HH	16987	320851	7.26%	0.356%
168	13.130	13.120	13.145	HH	16272	231575	5.24%	0.257%
169	13.168	13.145	13.230	HH	29447	910269	20.59%	1.009%
170	13.298	13.230	13.348	HH	53655	1628686	36.84%	1.806%
171	13.364	13.348	13.381	HH	15750	289806	6.56%	0.321%
172	13.405	13.381	13.425	HH	36642	643624	14.56%	0.714%
173	13.444	13.425	13.510	HH	40041	1107640	25.06%	1.228%
174	13.571	13.510	13.594	HH	40057	1156731	26.17%	1.283%
175	13.613	13.594	13.665	HH	33591	843531	19.08%	0.935%
176	13.681	13.665	13.692	HH	13303	214943	4.86%	0.238%
177	13.702	13.692	13.720	HH	13370	220312	4.98%	0.244%
178	13.744	13.720	13.758	HH	13622	303254	6.86%	0.336%
179	13.774	13.758	13.798	HH	13883	319062	7.22%	0.354%
180	13.804	13.798	13.852	HH	12984	386429	8.74%	0.428%
181	13.884	13.852	13.920	HH	14441	533718	12.07%	0.592%
182	14.007	13.920	14.028	HH	20934	1067901	24.16%	1.184%
183	14.050	14.028	14.088	HH	25552	702595	15.89%	0.779%
184	14.135	14.088	14.188	HH	21731	1083947	24.52%	1.202%
185	14.217	14.188	14.249	HH	33611	867810	19.63%	0.962%
186	14.274	14.249	14.314	HH	46389	1115119	25.23%	1.237%
187	14.329	14.314	14.345	HH	21917	394026	8.91%	0.437%
188	14.361	14.345	14.382	HH	23727	451930	10.22%	0.501%
189	14.395	14.382	14.418	HH	19316	392408	8.88%	0.435%
190	14.455	14.418	14.525	HH	94041	2155278	48.76%	2.390%
191	14.589	14.525	14.609	HH	122125	2257255	51.06%	2.503%
192	14.630	14.609	14.713	HH	120163	2530479	57.25%	2.806%
193	14.748	14.713	14.815	HH	38580	1609593	36.41%	1.785%
194	14.829	14.815	14.839	HH	20203	285516	6.46%	0.317%

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195	14.854	14.839	14.877	HH	21144	451208	10.21%	0.500%
196	14.909	14.877	14.921	HH	26064	605698	13.70%	0.672%
197	14.937	14.921	14.995	HH	27369	996365	22.54%	1.105%
198	15.047	14.995	15.120	HH	44181	2034727	46.03%	2.256%
199	15.146	15.120	15.158	HH	21565	458570	10.37%	0.508%
200	15.179	15.158	15.200	HH	25849	577678	13.07%	0.641%
201	15.220	15.200	15.238	HH	25737	533346	12.07%	0.591%
202	15.264	15.238	15.286	HH	55076	1046913	23.68%	1.161%
203	15.302	15.286	15.334	HH	35908	824423	18.65%	0.914%
204	15.352	15.334	15.383	HH	27746	744262	16.84%	0.825%
205	15.428	15.383	15.475	HH	40298	1730209	39.14%	1.919%
206	15.496	15.475	15.527	HH	28266	786329	17.79%	0.872%
207	15.550	15.527	15.569	HH	24041	577465	13.06%	0.640%
208	15.590	15.569	15.632	HH	26894	891234	20.16%	0.988%
209	15.678	15.632	15.751	HH	31556	1830789	41.42%	2.030%
210	15.768	15.751	15.785	HH	24420	485334	10.98%	0.538%
211	15.801	15.785	15.818	HH	23696	466171	10.55%	0.517%
212	15.864	15.818	15.888	HH	28963	1068532	24.17%	1.185%
213	15.908	15.888	15.926	HH	29932	617506	13.97%	0.685%
214	15.964	15.926	15.992	HH	33764	1181734	26.73%	1.310%
215	16.025	15.992	16.041	HH	30179	848012	19.18%	0.940%
216	16.068	16.041	16.098	HH	38870	1107828	25.06%	1.228%
217	16.155	16.098	16.220	HH	158350	4420415	100.00%	4.902%
218	16.241	16.220	16.258	HH	29995	673091	15.23%	0.746%
219	16.287	16.258	16.378	HH	53945	2554787	57.80%	2.833%
220	16.439	16.378	16.447	HH	38638	1378457	31.18%	1.529%
221	16.475	16.447	16.508	HH	102753	2181691	49.35%	2.419%
222	16.535	16.508	16.608	HH	126923	3292634	74.49%	3.651%
223	16.636	16.608	16.663	HH	67677	1605263	36.31%	1.780%
224	16.677	16.663	16.702	HHA	38627	916324	20.73%	1.016%
					Sum of corrected areas:	90182655		

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