

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
 Data File : FG001834.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jul 2018 00:16
 Sample : J4140-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.252	4.225	4.349	BH	414	-3590	-0.12%	-0.046%
2	4.356	4.349	4.363	PH	-114	-1379	-0.05%	-0.018%
3	4.370	4.363	4.382	PH	-96	-1771	-0.06%	-0.023%
4	4.404	4.382	4.496	PH	1643	8802	0.31%	0.112%
5	4.505	4.496	4.606	PH	-192	-19679	-0.68%	-0.251%
6	4.616	4.606	4.693	PH	-257	-17275	-0.60%	-0.221%
7	4.709	4.693	4.763	PH	-377	-17285	-0.60%	-0.221%
8	4.777	4.763	4.825	PH	-388	-16440	-0.57%	-0.210%
9	4.848	4.825	4.925	PH	-22	-22793	-0.79%	-0.291%
10	4.931	4.925	4.948	PH	-437	-6728	-0.23%	-0.086%
11	4.990	4.948	5.038	PH	-411	-25200	-0.88%	-0.322%
12	5.053	5.038	5.079	PH	-463	-12476	-0.43%	-0.159%
13	5.089	5.079	5.096	PH	-496	-5451	-0.19%	-0.070%
14	5.122	5.096	5.205	PH	-242	-29283	-1.02%	-0.374%
15	5.226	5.205	5.274	PH	-468	-22481	-0.78%	-0.287%
16	5.294	5.274	5.310	PH	-359	-10806	-0.38%	-0.138%
17	5.321	5.310	5.340	PH	-541	-10501	-0.37%	-0.134%
18	5.362	5.340	5.415	PH	-19	-16212	-0.56%	-0.207%
19	5.422	5.415	5.510	PH	-452	-30473	-1.06%	-0.389%
20	5.532	5.510	5.578	PH	-399	-20611	-0.72%	-0.263%
21	5.584	5.578	5.610	PH	-541	-12050	-0.42%	-0.154%
22	5.627	5.610	5.690	PH	-599	-31167	-1.08%	-0.398%
23	5.699	5.690	5.717	PH	-616	-11019	-0.38%	-0.141%
24	5.731	5.717	5.766	PH	-604	-19940	-0.69%	-0.255%
25	5.771	5.766	5.783	PH	-708	-7188	-0.25%	-0.092%
26	5.830	5.783	5.868	PH	-456	-31436	-1.09%	-0.401%
27	5.891	5.868	5.912	PH	-543	-15424	-0.54%	-0.197%
28	5.916	5.912	5.925	PH	-558	-4836	-0.17%	-0.062%
29	5.992	5.925	6.030	PH	336	-23923	-0.83%	-0.306%
30	6.064	6.030	6.095	PH	-395	-19949	-0.69%	-0.255%
31	6.123	6.095	6.175	PH	-234	-18876	-0.66%	-0.241%
32	6.190	6.175	6.194	PH	-370	-4262	-0.15%	-0.054%
33	6.272	6.194	6.379	PH	24	-35541	-1.24%	-0.454%
34	6.384	6.379	6.395	PH	-552	-5453	-0.19%	-0.070%
35	6.417	6.395	6.460	PH	-63	-9081	-0.32%	-0.116%
36	6.481	6.460	6.507	PH	-118	-6590	-0.23%	-0.084%

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37	6.528	6.507	6.616	PH	-141	-27912	-0.97%	-0.356%	
38	6.633	6.616	6.705	PH	-543	-32611	-1.13%	-0.416%	
39	6.711	6.705	6.764	PH	-627	-23828	-0.83%	-0.304%	
40	6.795	6.764	6.805	PH	-575	-15427	-0.54%	-0.197%	
41	6.816	6.805	6.854	PH	-578	-19159	-0.67%	-0.245%	
42	6.888	6.854	6.907	PH	-480	-19475	-0.68%	-0.249%	
43	6.928	6.907	6.952	PH	-440	-16574	-0.58%	-0.212%	
44	6.968	6.952	7.004	PH	-578	-21767	-0.76%	-0.278%	
45	7.023	7.004	7.057	PH	-666	-24142	-0.84%	-0.308%	
46	7.080	7.057	7.111	PH	-739	-26039	-0.91%	-0.333%	
47	7.131	7.111	7.168	PH	-774	-28908	-1.01%	-0.369%	
48	7.190	7.168	7.248	PH	-531	-37669	-1.31%	-0.481%	
49	7.253	7.248	7.286	PH	-828	-18967	-0.66%	-0.242%	
50	7.307	7.286	7.332	PH	-801	-23564	-0.82%	-0.301%	
51	7.368	7.332	7.436	PH	-761	-52308	-1.82%	-0.668%	
52	7.466	7.436	7.584	PH	505	-56219	-1.95%	-0.718%	
53	7.636	7.584	7.688	PH	794	-25311	-0.88%	-0.323%	
54	7.694	7.688	7.727	PH	-712	-17362	-0.60%	-0.222%	
55	7.734	7.727	7.770	PH	-755	-20742	-0.72%	-0.265%	
56	7.803	7.770	7.860	PH	-682	-44720	-1.55%	-0.571%	
57	7.881	7.860	7.928	PH	-815	-36213	-1.26%	-0.462%	
58	7.959	7.928	7.992	PH	-639	-29130	-1.01%	-0.372%	
59	8.057	7.992	8.090	PH	49	-32803	-1.14%	-0.419%	
60	8.119	8.090	8.278	PH	38631	664668	23.11%	8.488%	
61	8.291	8.278	8.375	PH	204	-15766	-0.55%	-0.201%	
62	8.410	8.375	8.445	PH	-95	-17648	-0.61%	-0.225%	
63	8.485	8.445	8.515	PH	-147	-17664	-0.61%	-0.226%	
64	8.544	8.515	8.633	PH	-45	-28765	-1.00%	-0.367%	
65	8.666	8.633	8.745	PH	-558	-48219	-1.68%	-0.616%	
66	8.781	8.745	8.854	PH	669	-28766	-1.00%	-0.367%	
67	8.881	8.854	8.935	PH	-154	-31954	-1.11%	-0.408%	
68	8.941	8.935	8.988	PH	-800	-27260	-0.95%	-0.348%	
69	9.015	8.988	9.054	PH	-850	-35376	-1.23%	-0.452%	
70	9.066	9.054	9.092	PH	-739	-19152	-0.67%	-0.245%	
71	9.160	9.092	9.202	PH	-550	-50961	-1.77%	-0.651%	
72	9.262	9.202	9.285	PH	-289	-28434	-0.99%	-0.363%	
73	9.292	9.285	9.328	PH	-477	-15617	-0.54%	-0.199%	
74	9.338	9.328	9.357	PH	-703	-12922	-0.45%	-0.165%	
75	9.381	9.357	9.420	PH	-477	-25996	-0.90%	-0.332%	
76	9.436	9.420	9.461	PH	-712	-19778	-0.69%	-0.253%	
77	9.489	9.461	9.553	PH	1055	-26277	-0.91%	-0.336%	
78	9.576	9.553	9.584	PH	-660	-14245	-0.50%	-0.182%	
79	9.611	9.584	9.635	PH	-568	-20076	-0.70%	-0.256%	
80	9.658	9.635	9.703	PH	399	-18408	-0.64%	-0.235%	
81	9.733	9.703	9.798	PH	-270	-36388	-1.27%	-0.465%	
82	9.816	9.798	9.855	PH	-626	-26058	-0.91%	-0.333%	
83	9.863	9.855	9.885	PH	-774	-14845	-0.52%	-0.190%	
84	9.896	9.885	9.910	PH	-831	-12984	-0.45%	-0.166%	
85	9.929	9.910	9.960	PH	-768	-25225	-0.88%	-0.322%	
86	10.001	9.960	10.011	PH	-358	-18815	-0.65%	-0.240%	
87	10.041	10.011	10.078	PH	-92	-15185	-0.53%	-0.194%	
88	10.134	10.078	10.157	PH	-262	-22241	-0.77%	-0.284%	
89	10.189	10.157	10.219	PH	-376	-19324	-0.67%	-0.247%	

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90	10.241	10.219	10.255	PH	-458	-12065	-0.42%	-0.154%
91	10.279	10.255	10.295	PH	-181	-8710	-0.30%	-0.111%
92	10.307	10.295	10.334	PH	-277	-8961	-0.31%	-0.114%
93	10.358	10.334	10.370	PH	-217	-7498	-0.26%	-0.096%
94	10.395	10.370	10.432	PH	948	1520	0.05%	0.019%
95	10.489	10.432	10.551	PH	66	-16220	-0.56%	-0.207%
96	10.575	10.551	10.595	PH	-367	-11752	-0.41%	-0.150%
97	10.608	10.595	10.642	PH	-339	-13366	-0.46%	-0.171%
98	10.656	10.642	10.687	PH	-568	-16564	-0.58%	-0.212%
99	10.718	10.687	10.751	PH	-236	-15548	-0.54%	-0.199%
100	10.773	10.751	10.828	PH	-26	-14938	-0.52%	-0.191%
101	10.846	10.828	10.883	PH	-214	-13258	-0.46%	-0.169%
102	10.900	10.883	10.942	PH	-283	-15334	-0.53%	-0.196%
103	10.955	10.942	10.968	PH	-412	-7234	-0.25%	-0.092%
104	10.996	10.968	11.005	PH	-348	-8915	-0.31%	-0.114%
105	11.034	11.005	11.054	PH	-158	-7965	-0.28%	-0.102%
106	11.097	11.054	11.132	PH	1426	6567	0.23%	0.084%
107	11.142	11.132	11.151	PH	-295	-3592	-0.12%	-0.046%
108	11.177	11.151	11.228	PH	1742	17055	0.59%	0.218%
109	11.251	11.228	11.271	PH	174	-4556	-0.16%	-0.058%
110	11.291	11.271	11.313	PH	-139	-7786	-0.27%	-0.099%
111	11.349	11.313	11.368	PH	-365	-14030	-0.49%	-0.179%
112	11.394	11.368	11.431	PH	-133	-9180	-0.32%	-0.117%
113	11.455	11.431	11.467	PH	-203	-5482	-0.19%	-0.070%
114	11.494	11.467	11.514	PH	125	-1960	-0.07%	-0.025%
115	11.528	11.514	11.557	PH	-44	-2544	-0.09%	-0.032%
116	11.577	11.557	11.602	PH	139	-1831	-0.06%	-0.023%
117	11.662	11.602	11.678	PH	-142	-10660	-0.37%	-0.136%
118	11.707	11.678	11.725	PH	-122	-5859	-0.20%	-0.075%
119	11.765	11.725	11.793	PH	1235	12513	0.44%	0.160%
120	11.820	11.793	11.836	PH	383	3590	0.12%	0.046%
121	11.855	11.836	11.937	HH	785	-307	-0.01%	-0.004%
122	11.962	11.937	11.981	PH	16	-3950	-0.14%	-0.050%
123	12.021	11.981	12.060	PH	2755	30074	1.05%	0.384%
124	12.081	12.060	12.126	HH	309	5217	0.18%	0.067%
125	12.153	12.126	12.193	PH	189	4517	0.16%	0.058%
126	12.231	12.193	12.300	PH	167	2628	0.09%	0.034%
127	12.347	12.300	12.372	PH	237	5205	0.18%	0.066%
128	12.405	12.372	12.442	HH	1772	23301	0.81%	0.298%
129	12.470	12.442	12.512	HH	473	9408	0.33%	0.120%
130	12.522	12.512	12.535	HH	113	865	0.03%	0.011%
131	12.547	12.535	12.566	HH	67	491	0.02%	0.006%
132	12.583	12.566	12.590	PH	30	-362	-0.01%	-0.005%
133	12.625	12.590	12.643	PH	207	3172	0.11%	0.041%
134	12.662	12.643	12.711	HH	241	6576	0.23%	0.084%
135	12.723	12.711	12.745	HH	172	1734	0.06%	0.022%
136	12.766	12.745	12.788	PH	419	7069	0.25%	0.090%
137	12.824	12.788	12.872	HH	1312	34010	1.18%	0.434%
138	12.892	12.872	12.925	HH	425	9208	0.32%	0.118%
139	12.936	12.925	12.942	HH	196	1652	0.06%	0.021%
140	12.954	12.942	12.990	HH	236	5105	0.18%	0.065%
141	13.016	12.990	13.057	HH	2303	32963	1.15%	0.421%

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142	13.071	13.057	13.117	HH	438	9498	0.33%	0.121%
143	13.134	13.117	13.165	HH	219	4202	0.15%	0.054%
144	13.221	13.165	13.269	HH	1020	35808	1.25%	0.457%
145	13.298	13.269	13.349	HH	4954	68818	2.39%	0.879%
146	13.404	13.349	13.490	HH	772	32923	1.14%	0.420%
147	13.518	13.490	13.530	HH	600	10225	0.36%	0.131%
148	13.556	13.530	13.578	HH	3471	49400	1.72%	0.631%
149	13.601	13.578	13.642	HH	4200	61114	2.12%	0.780%
150	13.652	13.642	13.675	HH	402	6643	0.23%	0.085%
151	13.707	13.675	13.770	HH	369	15943	0.55%	0.204%
152	13.824	13.770	13.884	HH	462	22634	0.79%	0.289%
153	13.898	13.884	13.940	HH	468	11860	0.41%	0.151%
154	13.965	13.940	13.982	HH	869	14541	0.51%	0.186%
155	14.017	13.982	14.095	HH	2522	81115	2.82%	1.036%
156	14.099	14.095	14.134	HH	653	13160	0.46%	0.168%
157	14.164	14.134	14.208	HH	6609	129939	4.52%	1.659%
158	14.226	14.208	14.341	HH	2590	102165	3.55%	1.305%
159	14.393	14.341	14.460	HH	1962	74987	2.61%	0.958%
160	14.503	14.460	14.552	HH	204069	2876131	100.00%	36.730%
161	14.565	14.552	14.638	HH	1834	71754	2.49%	0.916%
162	14.668	14.638	14.681	HH	2643	46679	1.62%	0.596%
163	14.705	14.681	14.734	HH	10347	159343	5.54%	2.035%
164	14.752	14.734	14.797	HH	1905	54701	1.90%	0.699%
165	14.816	14.797	14.832	HH	1171	23515	0.82%	0.300%
166	14.863	14.832	14.874	HH	1260	30259	1.05%	0.386%
167	14.899	14.874	14.937	HH	1599	49849	1.73%	0.637%
168	14.973	14.937	14.988	HH	1492	41758	1.45%	0.533%
169	15.039	14.988	15.062	HH	2055	70809	2.46%	0.904%
170	15.096	15.062	15.194	HH	45657	1084259	37.70%	13.847%
171	15.225	15.194	15.258	HH	14056	242856	8.44%	3.101%
172	15.286	15.258	15.328	HH	10680	205076	7.13%	2.619%
173	15.338	15.328	15.372	HH	2169	52256	1.82%	0.667%
174	15.402	15.372	15.444	HH	2109	84636	2.94%	1.081%
175	15.481	15.444	15.502	HH	2210	71591	2.49%	0.914%
176	15.546	15.502	15.571	HH	3018	104966	3.65%	1.340%
177	15.622	15.571	15.672	HH	3374	171066	5.95%	2.185%
178	15.726	15.672	15.758	HH	17974	330492	11.49%	4.221%
179	15.791	15.758	15.838	HH	2726	121836	4.24%	1.556%
180	15.844	15.838	15.876	HH	2411	52825	1.84%	0.675%
181	15.911	15.876	15.934	HH	2789	90758	3.16%	1.159%
182	15.977	15.934	15.991	HH	2912	94550	3.29%	1.207%
183	16.015	15.991	16.026	HH	4034	74134	2.58%	0.947%
184	16.034	16.026	16.058	HH	3973	69382	2.41%	0.886%
185	16.085	16.058	16.093	HH	4049	74305	2.58%	0.949%
186	16.120	16.093	16.159	HH	6973	204432	7.11%	2.611%
187	16.209	16.159	16.242	HH	21162	411714	14.31%	5.258%
188	16.281	16.242	16.319	HH	4639	172670	6.00%	2.205%
189	16.346	16.319	16.384	HH	4039	145047	5.04%	1.852%
190	16.403	16.384	16.472	HH	3982	189288	6.58%	2.417%
191	16.510	16.472	16.530	HH	4668	141497	4.92%	1.807%
192	16.556	16.530	16.578	HH	4612	120790	4.20%	1.543%
193	16.595	16.578	16.619	HH	4109	95161	3.31%	1.215%
194	16.675	16.619	16.701	HH	26389	500058	17.39%	6.386%

rteres.txt
Sum of corrected areas: 7830532

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