

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002958.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 16:30
 Sample : J5910-01MS 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.458	4.435	4.488	PH	52180	470554	35.65%	1.599%
2	4.503	4.488	4.541	PH	179	1036	0.08%	0.004%
3	4.556	4.541	4.583	PH	119	-21	-0.00%	-0.000%
4	4.607	4.583	4.653	PH	1172	9810	0.74%	0.033%
5	4.678	4.653	4.712	PH	353	2979	0.23%	0.010%
6	4.721	4.712	4.732	PH	-3	-340	-0.03%	-0.001%
7	4.744	4.732	4.761	PH	11	-1025	-0.08%	-0.003%
8	4.776	4.761	4.785	PH	-34	-938	-0.07%	-0.003%
9	4.799	4.785	4.825	PH	37	-1215	-0.09%	-0.004%
10	4.835	4.825	4.855	PH	-70	-1968	-0.15%	-0.007%
11	4.860	4.855	4.927	PH	-71	-5371	-0.41%	-0.018%
12	4.944	4.927	4.958	PH	-72	-2382	-0.18%	-0.008%
13	4.962	4.958	4.978	PH	-119	-1855	-0.14%	-0.006%
14	5.057	4.978	5.085	PH	89	-6106	-0.46%	-0.021%
15	5.099	5.085	5.128	PH	-86	-3401	-0.26%	-0.012%
16	5.137	5.128	5.145	PH	-71	-1435	-0.11%	-0.005%
17	5.159	5.145	5.285	PH	-75	-13977	-1.06%	-0.047%
18	5.321	5.285	5.366	PH	15	-5986	-0.45%	-0.020%
19	5.384	5.366	5.431	PH	-92	-6586	-0.50%	-0.022%
20	5.438	5.431	5.474	PH	-171	-5192	-0.39%	-0.018%
21	5.502	5.474	5.521	PH	488	1045	0.08%	0.004%
22	5.549	5.521	5.592	PH	72	-3389	-0.26%	-0.012%
23	5.606	5.592	5.614	PH	-175	-2783	-0.21%	-0.009%
24	5.626	5.614	5.645	PH	-113	-3099	-0.23%	-0.011%
25	5.652	5.645	5.675	PH	-158	-3425	-0.26%	-0.012%
26	5.692	5.675	5.728	PH	-34	-4855	-0.37%	-0.016%
27	5.738	5.728	5.763	PH	-113	-3178	-0.24%	-0.011%
28	5.784	5.763	5.831	PH	-89	-5504	-0.42%	-0.019%
29	5.839	5.831	5.861	PH	-63	-2444	-0.19%	-0.008%
30	5.879	5.861	5.901	PH	-85	-3858	-0.29%	-0.013%
31	5.910	5.901	5.938	PH	-194	-4918	-0.37%	-0.017%
32	5.957	5.938	5.985	PH	-132	-5529	-0.42%	-0.019%
33	6.005	5.985	6.017	PH	-192	-3952	-0.30%	-0.013%
34	6.056	6.017	6.134	PH	119	-7605	-0.58%	-0.026%
35	6.147	6.134	6.173	PH	-111	-3802	-0.29%	-0.013%
36	6.199	6.173	6.220	PH	420	1040	0.08%	0.004%

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37	6.231	6.220	6.264	PH	-95	-4527	-0.34%	-0.015%	
38	6.282	6.264	6.297	PH	-130	-3420	-0.26%	-0.012%	
39	6.352	6.297	6.391	PH	101	-3285	-0.25%	-0.011%	
40	6.409	6.391	6.439	PH	46	-985	-0.07%	-0.003%	
41	6.486	6.439	6.598	PH	48380	480276	36.38%	1.632%	
42	6.635	6.598	6.658	PH	355	5071	0.38%	0.017%	
43	6.676	6.658	6.735	PH	87	-1091	-0.08%	-0.004%	
44	6.745	6.735	6.788	PH	26	-1945	-0.15%	-0.007%	
45	6.808	6.788	6.828	PH	23	-1762	-0.13%	-0.006%	
46	6.893	6.828	6.915	PH	45	-2736	-0.21%	-0.009%	
47	6.955	6.915	6.978	PH	18	-2401	-0.18%	-0.008%	
48	7.007	6.978	7.033	PH	77	-128	-0.01%	-0.000%	
49	7.047	7.033	7.073	PH	-12	-1174	-0.09%	-0.004%	
50	7.118	7.073	7.137	PH	407	2909	0.22%	0.010%	
51	7.149	7.137	7.175	PH	113	-227	-0.02%	-0.001%	
52	7.192	7.175	7.234	PH	273	1674	0.13%	0.006%	
53	7.254	7.234	7.272	PH	229	1250	0.09%	0.004%	
54	7.291	7.272	7.336	PH	53	-208	-0.02%	-0.001%	
55	7.412	7.336	7.451	PH	1007	12766	0.97%	0.043%	
56	7.459	7.451	7.494	PH	43	-404	-0.03%	-0.001%	
57	7.503	7.494	7.528	PH	18	-822	-0.06%	-0.003%	
58	7.535	7.528	7.566	PH	-14	-1362	-0.10%	-0.005%	
59	7.588	7.566	7.628	PH	151	-712	-0.05%	-0.002%	
60	7.636	7.628	7.658	PH	-93	-1633	-0.12%	-0.006%	
61	7.667	7.658	7.679	PH	-65	-1042	-0.08%	-0.004%	
62	7.701	7.679	7.737	PH	140	-323	-0.02%	-0.001%	
63	7.754	7.737	7.771	PH	35	-518	-0.04%	-0.002%	
64	7.785	7.771	7.796	PH	-35	-439	-0.03%	-0.001%	
65	7.826	7.796	7.837	PH	142	1194	0.09%	0.004%	
66	7.867	7.837	7.918	HH	303	7068	0.54%	0.024%	
67	7.935	7.918	7.955	HH	155	1481	0.11%	0.005%	
68	7.979	7.955	7.990	HH	289	2978	0.23%	0.010%	
69	8.009	7.990	8.019	HH	288	4237	0.32%	0.014%	
70	8.031	8.019	8.075	HH	388	6408	0.49%	0.022%	
71	8.106	8.075	8.152	HH	841	18674	1.41%	0.063%	
72	8.191	8.152	8.201	HH	470	10339	0.78%	0.035%	
73	8.217	8.201	8.231	HH	772	10974	0.83%	0.037%	
74	8.244	8.231	8.256	HH	825	10082	0.76%	0.034%	
75	8.286	8.256	8.327	HH	39312	508054	38.49%	1.726%	
76	8.347	8.327	8.439	HH	10527	193541	14.66%	0.658%	
77	8.452	8.439	8.502	HH	681	15781	1.20%	0.054%	
78	8.510	8.502	8.525	HH	327	3828	0.29%	0.013%	
79	8.533	8.525	8.555	HH	266	3910	0.30%	0.013%	
80	8.566	8.555	8.601	HH	240	4519	0.34%	0.015%	
81	8.611	8.601	8.631	HH	205	2896	0.22%	0.010%	
82	8.647	8.631	8.667	HH	393	6478	0.49%	0.022%	
83	8.698	8.667	8.731	HH	2348	39133	2.96%	0.133%	
84	8.749	8.731	8.801	HH	1065	30217	2.29%	0.103%	
85	8.821	8.801	8.891	HH	1262	31203	2.36%	0.106%	
86	8.903	8.891	8.909	HH	342	3145	0.24%	0.011%	
87	8.938	8.909	8.955	HH	787	13669	1.04%	0.046%	
88	8.971	8.955	8.991	HH	1181	16824	1.27%	0.057%	
89	9.009	8.991	9.075	HH	854	30366	2.30%	0.103%	

rteres.txt								
90	9.109	9.075	9.134	HH	2588	42958	3.25%	0.146%
91	9.147	9.134	9.183	HH	839	16453	1.25%	0.056%
92	9.194	9.183	9.233	HH	465	10011	0.76%	0.034%
93	9.263	9.233	9.283	HH	693	13343	1.01%	0.045%
94	9.298	9.283	9.334	HH	596	12856	0.97%	0.044%
95	9.346	9.334	9.364	HH	354	5748	0.44%	0.020%
96	9.400	9.364	9.421	HH	761	15800	1.20%	0.054%
97	9.439	9.421	9.458	HH	656	11533	0.87%	0.039%
98	9.485	9.458	9.540	HH	3341	62169	4.71%	0.211%
99	9.563	9.540	9.589	HH	1101	23632	1.79%	0.080%
100	9.636	9.589	9.655	HH	1188	34630	2.62%	0.118%
101	9.664	9.655	9.682	HH	836	11668	0.88%	0.040%
102	9.699	9.682	9.712	HH	833	13029	0.99%	0.044%
103	9.723	9.712	9.776	HH	739	18804	1.42%	0.064%
104	9.806	9.776	9.845	HH	1488	32283	2.45%	0.110%
105	9.889	9.845	9.948	HH	42584	546318	41.39%	1.856%
106	9.973	9.948	9.983	HH	653	12647	0.96%	0.043%
107	10.000	9.983	10.018	HH	659	11605	0.88%	0.039%
108	10.044	10.018	10.118	HH	634	29051	2.20%	0.099%
109	10.157	10.118	10.188	HH	523	17987	1.36%	0.061%
110	10.195	10.188	10.200	HH	418	3047	0.23%	0.010%
111	10.229	10.200	10.252	HH	947	21190	1.61%	0.072%
112	10.279	10.252	10.308	HH	1637	34974	2.65%	0.119%
113	10.334	10.308	10.346	HH	1072	20500	1.55%	0.070%
114	10.368	10.346	10.392	HH	1819	34277	2.60%	0.116%
115	10.412	10.392	10.449	HH	1352	30962	2.35%	0.105%
116	10.485	10.449	10.503	HH	1248	28137	2.13%	0.096%
117	10.511	10.503	10.521	HH	928	10246	0.78%	0.035%
118	10.543	10.521	10.591	HH	1428	44246	3.35%	0.150%
119	10.628	10.591	10.670	HH	2904	67139	5.09%	0.228%
120	10.697	10.670	10.771	HH	2580	85728	6.49%	0.291%
121	10.785	10.771	10.807	HH	1074	19571	1.48%	0.066%
122	10.853	10.807	10.868	HH	1116	32124	2.43%	0.109%
123	10.890	10.868	10.938	HH	19457	252760	19.15%	0.859%
124	10.966	10.938	11.007	HH	6497	105030	7.96%	0.357%
125	11.021	11.007	11.065	HH	1241	34341	2.60%	0.117%
126	11.081	11.065	11.125	HH	1052	30287	2.29%	0.103%
127	11.141	11.125	11.161	HH	1037	19413	1.47%	0.066%
128	11.184	11.161	11.219	HH	1698	40286	3.05%	0.137%
129	11.264	11.219	11.301	HH	1236	49227	3.73%	0.167%
130	11.333	11.301	11.367	HH	42925	523391	39.65%	1.778%
131	11.421	11.367	11.461	HH	2245	82168	6.22%	0.279%
132	11.490	11.461	11.511	HH	1508	34159	2.59%	0.116%
133	11.544	11.511	11.565	HH	1326	36210	2.74%	0.123%
134	11.588	11.565	11.609	HH	1313	30830	2.34%	0.105%
135	11.632	11.609	11.666	HH	1345	42568	3.22%	0.145%
136	11.695	11.666	11.710	HH	4031	63116	4.78%	0.214%
137	11.726	11.710	11.775	HH	5179	92661	7.02%	0.315%
138	11.810	11.775	11.830	HH	4637	96657	7.32%	0.328%
139	11.844	11.830	11.857	HH	2766	36752	2.78%	0.125%
140	11.874	11.857	11.907	HH	3543	63810	4.83%	0.217%
141	11.946	11.907	11.971	HH	1578	53638	4.06%	0.182%

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142	12.004	11.971	12.035	HH	2881	74148	5.62%	0.252%
143	12.057	12.035	12.079	HH	2437	50463	3.82%	0.171%
144	12.096	12.079	12.145	HH	1685	60651	4.59%	0.206%
145	12.166	12.145	12.186	HH	3008	51298	3.89%	0.174%
146	12.201	12.186	12.214	HH	1657	26454	2.00%	0.090%
147	12.247	12.214	12.300	HH	11269	204532	15.49%	0.695%
148	12.312	12.300	12.330	HH	2056	33425	2.53%	0.114%
149	12.344	12.330	12.360	HH	1905	32026	2.43%	0.109%
150	12.376	12.360	12.398	HH	2028	43534	3.30%	0.148%
151	12.416	12.398	12.453	HH	2157	64168	4.86%	0.218%
152	12.486	12.453	12.528	HH	2403	91323	6.92%	0.310%
153	12.555	12.528	12.574	HH	2428	61429	4.65%	0.209%
154	12.597	12.574	12.614	HH	3540	67255	5.10%	0.228%
155	12.645	12.614	12.684	HH	42553	574125	43.49%	1.950%
156	12.713	12.684	12.775	HH	25928	377973	28.63%	1.284%
157	12.806	12.775	12.821	HH	2167	58380	4.42%	0.198%
158	12.845	12.821	12.853	HH	2413	43344	3.28%	0.147%
159	12.902	12.853	12.914	HH	3283	101663	7.70%	0.345%
160	12.924	12.914	12.951	HH	3102	64224	4.87%	0.218%
161	12.964	12.951	12.988	HH	2791	57854	4.38%	0.197%
162	13.013	12.988	13.051	HH	20002	298338	22.60%	1.014%
163	13.069	13.051	13.085	HH	5408	84780	6.42%	0.288%
164	13.101	13.085	13.127	HH	5386	106460	8.07%	0.362%
165	13.140	13.127	13.165	HH	3653	78117	5.92%	0.265%
166	13.190	13.165	13.205	HH	4009	84539	6.40%	0.287%
167	13.217	13.205	13.238	HH	3721	68800	5.21%	0.234%
168	13.282	13.238	13.391	HH	15884	565376	42.83%	1.921%
169	13.413	13.391	13.438	HH	4228	108529	8.22%	0.369%
170	13.482	13.438	13.554	HH	6439	313929	23.78%	1.066%
171	13.604	13.554	13.655	HH	9086	312007	23.64%	1.060%
172	13.669	13.655	13.677	HH	4524	58189	4.41%	0.198%
173	13.711	13.677	13.733	HH	7584	191987	14.54%	0.652%
174	13.752	13.733	13.771	HH	6400	127842	9.69%	0.434%
175	13.792	13.771	13.812	HH	5797	127624	9.67%	0.434%
176	13.846	13.812	13.897	HH	44007	754788	57.18%	2.564%
177	13.923	13.897	13.961	HH	6510	219623	16.64%	0.746%
178	13.994	13.961	14.015	HH	5253	161928	12.27%	0.550%
179	14.067	14.015	14.099	HH	6759	293521	22.24%	0.997%
180	14.110	14.099	14.125	HH	6099	90557	6.86%	0.308%
181	14.139	14.125	14.158	HH	6102	114274	8.66%	0.388%
182	14.177	14.158	14.195	HH	5857	125853	9.53%	0.428%
183	14.207	14.195	14.218	HH	5787	77949	5.91%	0.265%
184	14.262	14.218	14.271	HH	6577	196596	14.89%	0.668%
185	14.312	14.271	14.326	HH	7154	222471	16.85%	0.756%
186	14.341	14.326	14.372	HH	7823	193567	14.66%	0.658%
187	14.411	14.372	14.433	HH	8846	268325	20.33%	0.912%
188	14.442	14.433	14.451	HH	7388	79065	5.99%	0.269%
189	14.467	14.451	14.496	HH	8341	206609	15.65%	0.702%
190	14.521	14.496	14.563	HH	8453	300313	22.75%	1.020%
191	14.583	14.563	14.599	HH	8985	172843	13.09%	0.587%
192	14.622	14.599	14.635	HH	8936	182428	13.82%	0.620%
193	14.647	14.635	14.680	HH	8783	219235	16.61%	0.745%
194	14.701	14.680	14.716	HH	7745	161406	12.23%	0.548%

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195	14.746	14.716	14.825	HH	39700	910589	68.98%	3.093%
196	14.845	14.825	14.865	HH	7892	184839	14.00%	0.628%
197	14.896	14.865	14.916	HH	19456	374510	28.37%	1.272%
198	14.949	14.916	14.981	HH	45955	885985	67.12%	3.010%
199	15.005	14.981	15.040	HH	8584	285680	21.64%	0.971%
200	15.060	15.040	15.114	HH	9614	369399	27.98%	1.255%
201	15.142	15.114	15.171	HH	9506	287623	21.79%	0.977%
202	15.201	15.171	15.221	HH	9566	255395	19.35%	0.868%
203	15.255	15.221	15.302	HH	8458	395694	29.98%	1.344%
204	15.336	15.302	15.425	HH	15138	728001	55.15%	2.473%
205	15.490	15.425	15.513	HH	17251	569299	43.13%	1.934%
206	15.525	15.513	15.534	HH	9671	121956	9.24%	0.414%
207	15.569	15.534	15.592	HH	11291	343937	26.06%	1.168%
208	15.608	15.592	15.628	HH	9472	192271	14.57%	0.653%
209	15.655	15.628	15.692	HH	9530	344259	26.08%	1.170%
210	15.732	15.692	15.765	HH	10306	413543	31.33%	1.405%
211	15.807	15.765	15.831	HH	9560	360335	27.30%	1.224%
212	15.845	15.831	15.880	HH	9171	264273	20.02%	0.898%
213	15.898	15.880	15.911	HH	9561	172869	13.10%	0.587%
214	15.973	15.911	16.055	HH	43249	1245776	94.38%	4.232%
215	16.069	16.055	16.085	HH	9179	162306	12.30%	0.551%
216	16.102	16.085	16.116	HH	9135	169120	12.81%	0.575%
217	16.163	16.116	16.226	HH	10001	632864	47.94%	2.150%
218	16.275	16.226	16.305	HH	10642	476578	36.10%	1.619%
219	16.358	16.305	16.410	HH	11418	676487	51.25%	2.298%
220	16.458	16.410	16.518	HH	23785	917158	69.48%	3.116%
221	16.539	16.518	16.561	HH	13200	307200	23.27%	1.044%
222	16.588	16.561	16.611	HH	18307	419073	31.75%	1.424%
223	16.624	16.611	16.685	HH	11965	504644	38.23%	1.714%
224	16.781	16.685	16.810	HH	18175	964727	73.09%	3.277%
225	16.839	16.810	16.877	HH	20836	591120	44.78%	2.008%
226	16.924	16.877	16.981	HHA	48841	1319996	100.00%	4.484%
			Sum of corrected areas:				29435746	

FG102618.M Thu Nov 15 08:02:41 2018